



We commemorate our citizens who lost their lives in the earthquake disaster we experienced on 06.02.2023 with mercy.

We promise to support our society in this difficult time,

To honor the memory of the deceased by making a positive impact on our world,

To work for a sustainable future where the effects of natural disasters can be mitigated.

We will continue to do our part in the rebuilding process.

We stand by all our stakeholders and people living in the region.

We have a dream far beyond banking.

Our dream is to be as endless as the power of art, to be as unique as the nature we protect at every step.

Our dream is to inspire future generations, to create the Türkiye of the Future.

Akbank has existed for 74 years so that Türkiye can look to the future with hope.

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## About the report

Akbank's 2022 Integrated Annual Report

As Akbank T.A.Ş. (Akbank), we continued our sustainability reports, which we have been providing annually since 2009 in accordance with the Global Reporting Initiative (GRI) Standards, by publishing our first Integrated Report in 2020. In 2021, we presented our first Integrated Annual Report, which includes our financial and non-financial performance, to our stakeholders. With our sustainability performance in 2021, we took an important step towards spearheading the Turkish banking sector.

We prepared the 2022 Akbank Integrated Annual Report in line with global reporting standards, for the financial and non-financial performance of our Bank between 01.01.2022 - 31.12.2022, in accordance with the Value Reporting Foundation (VRF), Integrated Reporting Framework, and 'Core' option requirements of GRI Standards. In our report, we also took Borsa İstanbul Sustainability Index Banking Sector Criteria, UNEP-FI Principles for Responsible Banking, United Nations Global Compact, Task Force on Climate-Related Financial Disclosures (TCFD), and the Women's Empowerment Principles (WEPs) into account.

As the first deposit bank in Türkiye to make a long-term commitment in terms of sustainable finance, we transparently disclose our contribution to the Sustainable Development Goals in all our activities.

Impact Report of Principles for Responsible Banking, which was created by the United Nations Environment Program Finance Initiative ('UNEP FI'), which we signed in our report in June 2021, and which is included in our first Integrated Annual Report, also takes place in our report. In addition, our climate-related summary table is also included in the report in line with the Task Force on Climate-Related Financial Disclosures (TCFD) Recommendations. You can access the GRI Content Index table of our report, which we prepared in compliance with the GRI Standards, on the website. The Integrated Report Mandatory Statement List, which we have created in line with the International Integrated Reporting Framework (<IR>) that is present within the Value Reporting Foundation, is accessible from here

We create value for all our stakeholders with a Sustainability Strategy understanding that covers all our business processes, with our focus areas of Sustainable Finance, People & Community, Ecosystems Management, and Climate Change, and with our sub-focus areas. We share the created value with you, our esteemed readers, by supporting it with short, medium, and long-term targets. In our report, we scrutinized the activities of our Bank in Türkiye. Performance data in the report does not cover affiliates and foreign companies unless otherwise

stated. The employment data of our Malta branch, which operationally takes place in the report, is reflected in our total employment performance.

For the non-financial Selected Information environmental and social performance data included in our report, we received "limited" assurance service in accordance with ISAE 3000 (Revised) and ISAE 3410 Standards from our independent audit firm. Independent Assurance Statement, which includes the list and scope of indicators that receive assurance, can be accessed on Pages 511-517 of the report.

Our financial information was audited by our same independent audit firm. Statements of Independent Auditors can be accessed on pages 240 - 507 of the report.

You can send your questions, comments, and suggestions about the report to the address <a href="investor.relations@akbank.com">investor.relations@akbank.com</a>.

# Messages from top management

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## Message from the chairman



The global economy faced various shocks in 2022. The war between Russia and Ukraine worsened the supply-side problems that emerged with the pandemic. While inflation reached the highest levels of decades globally, the tightening in financial conditions. disruptions in energy supply, and the decline in the purchasing power of individuals slowed down the economy in many countries, especially in Europe.

First of all, I would like to express my condolences to our citizens who lost their lives due to the earthquake disaster we experienced on February 6, 2023, and to their relatives and our nation. I would like to underline that we will continue the support, which we have shown from the first moments, also in the process of redevelopment of the region.

The global economy faced various shocks in 2022. The war between Russia and Ukraine worsened the supply-side problems that emerged with the pandemic. While inflation reached the highest levels of decades globally, the tightening in financial conditions, disruptions in energy supply, and the decline in the purchasing power of individuals slowed down the economy in many countries, particularly in Europe. The Zero-COVID Policy in China has also created downward pressure on the global economic outlook.

While the global economy is estimated to have grown by about 3% in 2022 despite the slowdown that became evident in the second half of the year, the growth expectations regarding 2023 indicate that the slowdown trend will continue, although it is not as sharp as initially thought. It is expected that developed economies will have relatively weaker performance and emerging market economies, especially China and India, will perform better.

While Central Banks try to reduce inflationary pressures through interest rate increases, governments support households affected by rising food and energy bills by way of fiscal policies. Fed increased its policy interest rate by a total of 450 basis points to the range of 4.50 - 4.75% from March 2022. European Central Bank (ECB) has increased its short-term interest rates by a total of 300 basis points since July 2022, and the Bank of England has increased its policy rate by a total of 390 basis points since December 2021. Central banks of developed countries are expected to continue to increase their interest rates.

While central banks continue to increase interest rates rapidly to reduce inflation to the targeted levels, discussions on whether there will be a soft drop continue. In addition, increasing indebtedness and climate change, as well as geopolitical developments are considered medium and long-term challenges for the global economy.

Domestically, while a slowdown arising from foreign demand is observed in economic activity in the second half of the year, domestic demand continues to be the main driver of growth led by private consumption. Despite the strong course in tourism, the contribution of net exports to growth turned negative due to the impacts of the slowdown in foreign demand on goods exports and the increase in gold imports. Despite the loss of momentum in the last quarter, economic growth is expected to take place above the Medium-Term Program target (5%) throughout the year.

In 2022, the foreign trade deficit was realized at about the level of USD 109.5 billion due to the increase in international commodity prices, the high course of gold imports, the drop in the euro/dollar parity, and the weakening foreign demand. The

strong course in service revenues, especially travel revenues, restricted the reflection of the foreign trade deficit to the current account deficit. In this way, the current account deficit was USD 48.8 billion, slightly above the MTP forecast (USD 47.3 billion), in 2022. We consider that the foreign trade deficit due to weakening global growth and international prices and gold demand may also progress high in 2023.

The annual consumer inflation peaked at 85.5% in October and subsequently finished the year 2022 at the level of 64.3% with a slowdown in the main trend and the base effect. We envisage that in the first half of 2023, annual inflation will continue its downward trend due to weakening import cost pressures and strong base effects, while factors like high minimum wage increases and managed price adjustments, and policy incentives during the election period may keep the main trend of inflation high.

The CBRT stated that the fact that financial conditions are supportive is important in terms of maintaining the acceleration in industrial production and the increasing trend in employment in a period of uncertainties concerning global growth and increased geopolitical risks and reduced the policy rate by 500 basis points to 9% in the August-November period.

In 2022, the budget deficit was realized as 139 billion TL as a result of the increase in the budget revenues above the expenditures, clearly below the end-year budget deficit predicted as 461 billion TL in the Medium-Term Program. The primary balance yielded a surplus of 171.8 billion TL.

Loans in the banking sector continue to be strong. According to the last February 3 data announced by the BRSA, the amount in the currency-protected deposit system has a 29% share in TL deposits with 1,456 billion TL. It is aimed to increase TL deposits through the macroprudential measures announced recently. The non-performing loan ratio in the banking sector has progressed at a low level of 2.1% as of December. With 19.46%, the capital adequacy ratio is high above the legal limit.

Abroad, the monetary policies of the central banks of developed countries and the course of the global economic outlook in 2023 about it and geopolitical developments will be followed closely. Domestically, there are uncertainties due to the upcoming elections. Moreover, the loss of life caused by the earthquake that took place on February 6, its devastating impacts on the region's production, export, and tourism income generation capacity, and the reflections of the additional financing needed for the reconstruction of the region on the macroeconomic balance will be closely monitored.

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Suzan Sabancı Dinçer
Chairman of the Board of Directors

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## Message from the CEO



We continued to create value for our country with all our activities in 2022 in the light of our multidimensional sustainability strategy. This year, in which we confirmed our belief that creating the Türkiye of the future is a responsibility beyond banking, we continued to move towards a shared goal, with all our business units, customers, employees, and investors.

Dear Esteemed Stakeholders,

Before presenting the evaluations regarding the developments and our activities in 2022, we would like to respectfully commemorate our citizens who lost their lives in the earthquake disaster that affected our country at the beginning of 2023. We are determined to support the redevelopment of the region with our banking and non-banking means. We have a heartfelt belief that we can overcome this difficult period with solidarity.

2022 has been a year dominated by uncertainties in the world and our country, with the impact of economic and geopolitical developments. Nevertheless, we have seen those countries facing inflation, food crisis, and energy supply problems continue to collaborate for a sustainable future despite all the challenges.

We continued to create value for our country with all our activities in 2022 in the light of our multidimensional sustainability strategy. This year, in which we confirmed our belief that creating the Türkiye of the future is a responsibility beyond banking, we continued to move towards a shared goal, with all our business units, customers, employees, and investors.

In 2022, we increased the loan support we provide to our economy to a total of 757 billion TL, 616 billion TL of which was in cash. Our total deposit reached 722 billion TL and our assets reached 1 trillion 147 billion TL. With our strong consolidated capital adequacy ratio that took place at the level of 23.2%, we continued to support the growth and development of the real sector. As Akbank, we set aside 20 billion 245 million TL for tax and gained a consolidated net profit of 60 billion 26 million TL this year.

In 2022, as Akbank, we also made significant progress in line with our sustainability strategy, which we made public intending to leave a more inhabitable world to future generations. We have confirmed our determination in this field by carrying our strategy to every field where our Bank operates. At the point we have arrived at the end of 2022, we are very pleased to see that it is not possible to think of Akbank as separate from sustainability activities.

We consider it as one of our most important priorities to support the growth of our country by creating a positive environmental and social impact. Accordingly, we have progressed significantly in achieving our sustainable financing targets in 2022 and provided a total of 60 billion-TL sustainable financing. Hence, we increased the total financing we have provided as of 2021 to 87 billion TL, approaching our target of "200 billion-TL sustainable loan financing by 2030." The volume of our sustainability-themed funds, which make it easier for savings holders to invest in companies that are beneficial to the environment and society, took place as 2.7 billion TL, reaching more than 60 thousand customers as of the end of 2022. Our sustainable finance-based borrowing ratio in total borrowing has increased above 45% as of 2022.

We were selected as "Türkiye's Best Bank in Sustainable Finance" by Global Finance for our achievements in sustainable finance. In the Central and Eastern Europe region, we were deemed worthy of the "Outstanding Leadership in Social Bonds" and "Outstanding Leadership in Sustainable Project Finance" awards. As one of the most established institutions in our country, we will continue to support all our stakeholders in building a sustainable future, just like in important transition processes such as digital transformation.

By making another important commitment in the field of sustainability at the beginning of 2022, we set the target of becoming a net zero bank by 2050. We will do our part in the fight against climate change by minimizing the greenhouse gas emissions of our loan portfolio. In line with our target, we will continue to focus on the green transformation of carbon-intensive sectors, green technology investments, sustainable infrastructure investments, and the field of clean transportation.

Messages from top management

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We believe that the green transformation of SMEs, which have an important role in the development of our economy, particularly in the fields of export, production, and employment, is critical in Türkiye's journey toward net zero. With this awareness, we designed our SME movement, which brought along important innovations to the Turkish banking sector in 2022, to be compatible with our sustainability strategy, and we offered the SME Eco Transformation Package, which is Türkiye's first green transformation package, to our customers. We will continue to offer products and services for all kinds of needs of our customers in the transformation to a green and inclusive economy.

As an exemplary institution that transcends borders when it comes to gender equality, we are also working on important endeavours for female SME owners. In 2022, within the framework of our collaboration with the EBRD, we provided support of nearly 800 million TL to female SME owners. Within the scope of the same program, we also offered mentoring and networking opportunities from the EBRD and Frankfurt School.

Moreover, we added new projects to our projects in 2022, with a focus on empowering women's representation and increasing their visibility. In addition to our "Second Spring" project, in which women who have taken a break from business life for various reasons are supported to re-participate in business life, and our "Strong Women in Technology" project implemented to increase the ratio of women working in technology-oriented positions, we launched the Role Model Women of Akbank Program.

In 2022, we also launched the Akbank+ Program, which allows Akbank employees to work on their entrepreneurial ideas full-time and which is, in this sense, a first in Türkiye. We believe that this important program will provide significant contributions to the entrepreneurship ecosystem of both our Bank and our country.

The issues of culture and arts, entrepreneurship, education, and volunteering, which will carry our society forward, are also among our priorities. At the point we have arrived at today, we are happy that Akbank is an institution that stands out with these activities as well as its strong financials, innovative banking vision, and technology investments.

Akbank Youth Academy continued to support university students in preparing them for the working life of the future this year, reaching over 28,000 young people in 2022. Within the scope of our 101 pieces of training that we held in partnership with Microfon, we reached university students in different parts of Türkiye and tried to raise awareness about today's prominent issues such as artificial intelligence, cyber security, and sustainability. We brought together academics, investors, and financial market actors under the roof of the Center of Excellence in Finance (CEF), of which we are the founding sponsor, and continued our contribution to the development of financial literacy.

Akbank Volunteers continued to develop projects in many fields from health to education and became part of solutions in 2022. Within the scope of our Good State of the City project, which we implemented for the eighth time this year, and which allows young people to meet volunteerism, 2,000 young ones volunteered in social benefit projects to be carried out Türkiye-wide in cooperation with 13 non-governmental organizations operating in various fields.

In 2022, together with the Sakıp Sabancı Museum, we brought "The Arrival of Spring, Normandy, 2020" exhibition of David Hockney, one of the most creative and inspiring artists of contemporary art, to Türkiye. Akbank Jazz Festival brought together 120 artists from Türkiye and the world with jazz lovers for the 32nd time. The festival, which is one of Akbank's longestrunning culture and arts projects, hosted 15,000 participants this year. Our support for contemporary art continued this year as well. Contemporary Istanbul opened its doors to visitors for the 17th time. Again, Akbank Children's Theatre and Akbank Short Film Festival continued at full throttle this year.

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2022 has been a year in which substantial progress has taken place for Akbank. We left behind a successful year in which we brought together our innovative products and services and our customers and made significant progress in the field of sustainability.

I extend my thanks to our customers, and shareholders, who always carry us forward and encourage us to be the best, and to all our employees who carry our bank from success to success.

Hakan Binbaşgil

Duitage

## Akbank for you



## Akbank and our history in brief

We were established in Adana on January 30, 1948, as a privately - owned commercial bank.



Employees 12 Thousand+



Total Customers 10.8 Million



ATMs 5.900+

As Akbank T.A.Ş., we were established in Adana on January 30, 1948, as a privately-owned commercial bank, within the framework of the consent granted by the Council of Ministers' decision dated 12.12.1947 and numbered 3/6710, to carry out all kinds of banking transactions and to perform any kind of economic, financial and commercial initiatives and activities that are not prohibited by the Laws of the Republic of Türkiye, for the purpose of providing resources and support to the cotton producers in Adana. We opened our first Istanbul branch in Sirkeci on 14 July 1950. After our Headquarters was relocated to Istanbul in 1954, we rapidly increased the number of our branches and we automated all banking transactions in 1963.

With our public offering in 1990 and our secondary public offering in 1998, we started to trade in international markets as an American Depository Receipt (ADR).

We continue to serve our customers in the fields of corporate and investment banking, commercial banking, SME banking, consumer banking, payment systems, private banking, investment services, and treasury transactions. In addition to our standard banking services, we also provide services in the insurance sector through our branches. We provide insurance agency services on behalf of Aksigorta A.Ş. and AgeSA Hayat ve Emeklilik A.Ş.

We are able to develop innovative product solutions for our customers' different financial needs via our affiliates of Akbank AG, Ak Lease, Ak Investment, Ak Asset Management, and Ak Öde. We possess products and services that make a difference in the national and international banking sector, such as Axess, Wings, and Private Banking, which are associated with the Akbank identity.

In 2022, we increased the loan support we provide to our economy to the level of a total of 757 billion TL, 616 billion TL of which is in cash.

We provide services to our over 10.8 million active customers through our extensive service network and technological infrastructure with our Headquarters in Istanbul, Data and Life Center, 19 Regional Directorates in Türkiye, 711 branches, and more than 12 thousand employees. Apart from the one-to-one service we provide at our branches, we continue to create value through Akbank Internet, Akbank Mobile, Call Center, approximately 5900 ATMs, and 734 thousand POS terminals (including virtual POS) for our customers with the investments we make in digital transformation. In addition to the foregoing, we have brought an international dimension to our operations through our subsidiary Akbank AG in Germany and our branch in Malta by drawing strength from our highly reputable identity in Türkiye.

At the beginning of 2021, we committed to providing 200 billion-TL sustainable loan financing to our country until 2030.

In 2022, we increased the loan support we provide to our economy to the level of a total of 757 billion TL, 616 billion TL of which is in cash. Our total deposits reached 722 billion TL and our assets reached 1 trillion 147 billion TL. With our strong consolidated capital adequacy ratio reaching 23.2%, we have one of the strongest capital structures in our sector. With the strength we take from this structure, we continued to contribute to the development of our real sector in line with the loans we offer to our companies.

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As Akbank, we have been a part of many initiatives that contribute to the social development of our country, by providing financing without compromising our ethical, social, and environmental values for 74 years. Within the scope of our sustainability strategy in 2020, we have identified four focus areas: sustainable finance, people & community, ecosystems management, and climate change.

Akbank for you Akbank Integrated Annual Report 2022 20 - 21

We work with a long-term perspective and determination to leave a more inhabitable world to future generations. At the beginning of 2021, we committed to providing 200 billion TL of sustainable loan financing to our country by 2030. In proportion to this loan volume, we aim to increase the sustainability-related financing we will provide also until 2030. In addition, we are committed to increasing the balance of mutual funds, which are included in the category of sustainable investment, to 15 billion TL by 2030 as well. With the said commitments of ours, we became the first deposit bank in Türkiye to set long-term targets in the field of sustainability.

We endeavour to integrate sustainability into all our operations and banking processes. In this direction, we manage our environmental and social risk assessment processes that we actively carry out, with our Environmental and Social Risk Framework, which we developed and updated in 2022. While offering innovative financing products that support the low-carbon transformation of our companies and all our customers, we take place among the leading institutions of our country and region with our sustainability-related borrowing transactions. In 2021, as a signatory to the Principles for Responsible Banking of the United Nations Environment Program Finance Initiative, we also strengthened the international dimension of our endeavours in this field.

We prioritize our work in line with our sustainability strategy, with our corporate culture based on diversity and inclusion principles. We support the participation of disabled people in working life, gender and equality of opportunity, women's empowerment, and equality of opportunity in education through our volunteering activities. As a signatory to The Valuable 500, which was established as a global initiative in 2021, we became the first bank and institution from Türkiye that joined the initiative.

We aim to strengthen our society financially with the products and services we provide in the field of financial inclusion and to ensure the participation of all our stakeholders, including disadvantaged groups, in the economy. In 2021, we became a founding member of the Commitment to Financial Health & Inclusion of the United Nations Environment Program Finance Initiative.

In 2021, we became a founding member of the Commitment to Financial Health & Inclusion of the United Nations Environment Program Finance Initiative.

With the "Akbank LAB" that we established in 2016 based on our innovative banking culture, we invest in spearheading projects and start-ups in the banking sector in Türkiye and abroad.

In order to respond to the changing needs of our customers and to adapt to the developments that technology brings along to our lives, we adopt a banking culture open to innovation and change. We are constantly improving our "Akbank Mobile" application so that our customers can easily meet their financial needs, and we safeguard our leading position in the digital transformation journey of the banking sector in Türkiye. We became the first bank in our country to implement the "Digital First" program to provide new conveniences to our customers in the use of credit cards during the COVID-19 pandemic, the period when distance services gained importance.

By adding a new one to our social investments in 2021, we established Akbank Youth Academy. As part of the Youth Academy, we provide training in different fields to our young people, who constitute an important part of our society, to gain the competencies of the future. We have reached 40 thousand students, exceeding the target of reaching 15 thousand students for the first year of the Academy.

In line with our work based on gender equality, we are included in the Bloomberg Gender-Equality Index (GEI), one of the most comprehensive worldwide surveys to measure the performance of companies that have committed to gender equality since 2021. While ranking among the top 5 banks, we were chosen as the best of the emerging markets, in the "Gender Balance Index" research, which is accepted as an important reference point at the international level by the Official Monetary and Financial Institutions Forum (OMFIF) established to encourage the best policies and practices in global financial markets.

Becoming a "net zero bank" by zeroing the impact of our loan portfolio on climate change by 2050 is among our targets to combat the climate crisis. We review our activities and operational processes within the scope of the fight against climate change and implement sustainable solutions that include efficiency, savings, and reduction works that will enable us to reduce our environmental footprint. We report to national and international sustainability indices and determine our development areas by ensuring that our sustainability efforts are rated by third-party evaluating institutions. In addition to reducing greenhouse gas emissions from our operations, becoming a "net zero bank" by zeroing the impact of our loan portfolio on climate change by 2050 is also among our targets to combat the climate crisis. Accordingly, we announced our support to the Task Force on Climate-Related Financial Disclosures (TCFD) in 2021

# Our values, our vision, our mission

#### Our vision

To be the leading bank that drives
Türkiye into the future.

#### Our mission

Creating superior and sustainable value for all our stakeholders through innovative and reliable financial services.

## Our core values

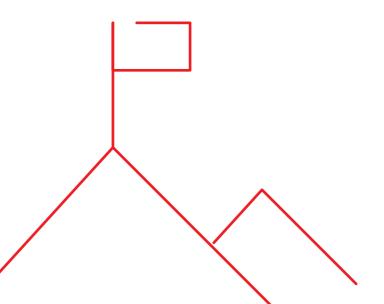
We are built upon your trust

We exist because of our clients

We do what's right

We stand out through innovation

We give back



## Our strong foundations

Strong, local majority shareholder

Solid capital structure

Highly-qualified team

Prudent risk management and robust asset quality

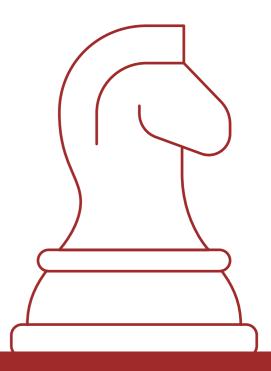
Proactive ALM and strong liquidity

Favorable cost base and high efficiency

Stable and broad-based funding mix

Well-diversified and sustainable revenue generation

Innovative initiatives that herald the future of banking



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### Our strategic goals

Being the best bank in Türkiye in terms of customer experience and satisfaction

Maintaining strong asset quality through efficient risk management

Preserving our competitive cost structure

Ensuring a superior customer experience in all channels

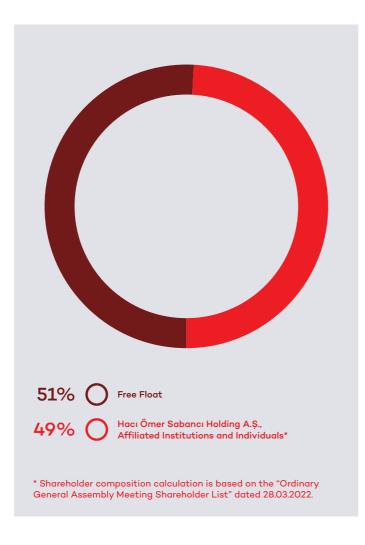
Enhancing customer value through innovative solutions

Building the future of banking by investing in people, technology and advanced analytics

## Our shareholder structure

We were established on January 30, 1948 as a privately owned commercial bank. In 2022, when we celebrated our 74<sup>th</sup> anniversary, we continued to take innovative steps in line with our corporate goals, taking strength from our solid shareholder structure. As of 2022, our stocks continue to be traded on Borsa Istanbul (BIST) with a free float of 51%.

Our Level 1 Depositary Receipts continued to be traded on the US OTC Market in 2022 as well. You can find our shareholding structure as of 31 December 2022 in the chart.



## **Our activities**

#### Corporate and investment banking

### International banking and corporate investors

As Akbank, we make a difference with our network of correspondent banks and export credit institutions in up to 130 countries around the world. Thanks to our strong relationship network, we are able to present special services to all our solution partners in foreign trade, payment, and letter of guarantee transactions in the international arena. With our service understanding that adapts to the various investment needs of our customers under all circumstances, we help them increase their competitive potential with medium and long-term resources.

The reputation we have acquired and the trust we have created in international markets facilitate our access to alternative funding sources. As of the end of 2022, a total of USD 5.5 billion foreign borrowing balance, which took place as USD 3 billion long-term and USD 2.5 billion short-term, because of the remaining maturity, is an important indicator that reflects it. The fact that 48% of this amount is sustainability-themed demonstrates that we successfully implement our sustainable growth strategy.



Network 130 Countries+



Foreign borrowing balance USD 5.5 Billion



Funding Provided USD 1.8 Billion With the syndicated loans we received during the year, Türkiye Women in Business II Programme (TurWiB II) loans, our bilateral loan transactions, and our social and green Eurobonds we issue, we provided resources worth approximately USD 1.8 billion.

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Our syndicated loan, which was announced to the markets on April 13, 2022, through the Public Disclosure Platform, was renewed for USD 700 million with the participation of 33 banks from 15 countries. This renewal amount was realized over 100%. The cost of the syndicated loan with 367-day maturity took place as SOFR+2.75% and Euribor+2.10%.

Our syndicated loan, which was announced to the markets on October 26, 2022, through the Public Disclosure Platform, was renewed for 400 million USD with the participation of 14 countries and 24 banks. The cost of the syndicated loan with 367-day maturity took place as SOFR+4.25% and Euribor+4.00%.

In both of our syndicated loans, there are two sustainability (ESG) performance criteria as 80% of the energy consumed by Akbank is provided by renewable energy sources, and our Bank's credit cards are produced from recycled plastic.

On September 6, 2022, we agreed with the European Bank for Reconstruction and Development (EBRD) to provide a financing resource of USD 50 million with a maturity of two years. The financing was signed under the Türkiye Women in Business II Program (TurWiB II) within the scope of providing financing to meet the capital and liquidity needs of women entrepreneur SMEs. Accordingly, the funding obtained from the EBRD under the TurWiB framework reached USD 100 million.

On December 16, 2022, we completed the first social bond issuance of USD 20 million and green bond issuance of USD 20 million. Both issuances with a maturity of 3 years + 1 week took place as the first issuances from Türkiye within the scope of the new "Green Debt Instrument, Sustainable Debt Instrument, Green Lease Certificate, Sustainable Lease Certificate Guide" issued by the CMB. In 2022, we received the "FI Funding Team of the Year" award at the Bonds, Loans & Sukuk Türkiye awards.

#### Our new work vision

In 2022, we reshaped our business vision by expanding its scope. We created it with a new structure under the title of "Corporate Investors" with a different approach to our relations with financial institutions. Within the scope of this approach, we aim to monitor complex financial institutions within relationship management specific to their structures. This structuring, which was shaped to expand our fields of work and cooperation and to reveal new potentials, particularly in corporate and commercial loans, by using our relationships of deep-rooted past, yielded significant results in its first year. We keep working to diversify products and to gain more benefits and profits from our relationships. In this context, we aim to escalate our buving and selling activities in the primary and secondary credit markets and create new assets on the balance sheet. while at the same time making a more efficient use model functional in terms of liquidity and capital.

#### Investment banking

In this period, in which project investments were limited, foreign exchange-indexed or state-supported infrastructure, capacity increases in renewable energy projects and hybrid power plants stood out, and company acquisitions navigate quite below the potential of our country due to the inflation environment and macro uncertainties dominating the entire world, we, as Akbank, focused on sustainable investments in economic, environmental, social, and managerial issues and on providing financing with high guarantee value to investors with strong balance sheets in line with our targets. In Investment Banking, we continued our support to the country's economy and new investments in 2022. Especially in the second half of the year, when the appetite for investment was limited due to the macroeconomic uncertainties across the world, we provided long-term financing to an industrial investment that will substitute the imports in our country. This investment financing, which we provided to the world's leading food producers, took its place among the outstanding transactions of 2022.

We focused on financing sustainable investments and acquisitions.

In the infrastructure and energy sectors, we primarily provided financing to projects with a consolidated structure in the form of debt undertaking and purchase-guaranteed transactions. As the leading bank of Turkish investment banking, we included projects with strong guarantees and healthy repayment structures in our portfolio. Apart from these sectors, we diversified our portfolio in tourism, health, aviation, mining, industry, and transportation sectors in terms of purchasing, refinancing, and investment transactions. We provided value-added financing to tourism companies that bring foreign currency to our country.

Our financial support for a low-cost, environmentally friendly, and sustainable transportation network that improves the quality of transportation services in our country also continued without interruption in 2022. In 2022, we provided long-term financing of 250 million Euros to Antalya Airport in the syndication structure with the participation of many domestic and foreign banks. The said financing was recorded as the biggest financing transaction of 2022. We also continued our financing support for the 200-km long high-speed train project in 2022, which has the aspect of being Türkiye's first Green Loan in its field. Two of our projects were deemed worthy of an award in the "Structured Finance Deal of the Year" category at the Bond & Loans & Sukuk Awards, which is one of the most prestigious organizations in the sector.

In the field of energy production, we have provided loans only for renewable energy production starting in 2016. In order to reduce foreign dependency on energy, while we closely monitored different technologies such as battery investments, capacity increase, and hybrid power plant investments in the field of storage that has become widespread with the development of technology and regulation and incentive packages, we continued to safeguard the strength of our renewable energy portfolio in 2022 as well.

The share allocated to renewable energy in our total portfolio became 76%. As of 2022, of the energy projects we have financed so far, 3,163 MW consisted of HEPP, 1,037 MW consisted of WPP, 320 MW consisted of GPP, 181 MW consisted of SPP, and 21 MW consisted of biomass plants.

Share of renewable energy projects in total portfolio 76%

Renewable energy portfolio total installed power 4,722 MW Akbank for you

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In addition to it, within the scope of financing and market dynamics that vary with interest rate risks, we contributed to structures and products to reduce our customers' currency risks, to make the currencies of loans suitable for investment income, and to reduce portfolio risk.

With our Sustainable Finance team that we established under Investment Banking, using our sectoral experience in project finance transactions, we accelerated sustainable finance studies in all segments of our Bank and our subsidiaries. We continued to strengthen our social/green loan portfolio with 16 sustainable finance products, both under investment banking and in other business units, within our body.

- We evaluate our customers who request green/social/ sustainability-related loans, and we can recommend additional green investments by understanding our customers' development areas.
- We defined sectoral ESG risks, particularly climate risks, and structured our products and services for those risks to turn into opportunities through the right management: We categorized our sustainable finance products and services under the headings of "climate adaptation," "carbon emission reduction," and "transition" by taking the segment and sector breakdown into account.
- In line with our target of "becoming a Net Zero Bank by 2050," we started working for our portfolio to be carbonneutral. In this context, we started to keep track of our customers' work in the field of net zero commitments.

Sectors we have prioritized in line with our target of becoming a Net Zero Bank: Cement, iron and steel, aluminium, automotive, energy generation, oilnatural gas, and aviation

- We also focus on transition risks within the scope of ESG Risks and management. As Akbank, we have initiated studies to be carbon neutral for the above-mentioned sectors, especially the carbon-intensive sectors, for the transition risks that we have evaluated under the headings of regulation, technology, and market. For our customers to minimize the risks in this area and improve their sustainability performance, we recommend sustainability-related green credit mechanisms (carbon reduction and project investments that provide climate adaptation)

Despite the market volume shrinkage in 2021 and 2022. we adopted the principle of adding transmission line. capacity increase. hybrid power plants, electric vehicles, and battery investments that focus on energy generation in the energy sector, to make our loan portfolio size and structure sustainable, by maintaining our strong collateral structure and profitability in 2023.

#### Corporate banking

As Akbank Corporate Banking, we supported the financial development of our customers with the consultancy services that we provide to local and multinational companies, with our motto of being the pioneer of change, by quickly adapting to the new conditions, in 2022. With our team of 6 Corporate Branches and the Headquarters, a total of 100 colleagues closely followed the changing world agenda, high inflation, new market conditions after the pandemic, and the economic regulation changes in Türkiye, we continued to offer financial solutions that will make it easier for our customers to adapt to the conditions taking place.

As we left behind another year, in which we developed our business processes and the products and services we offer to our customers through our customer experience-oriented strategy, we once again brought the satisfaction of our customers to the highest level. We continue to celebrate our achievements with the feedback that we have received because of the long-term business partnership strategies we have established with our customers through the company-specific solutions we offer. We were selected as the 'Sector Leader' in Türkiye in the 'Corporate Banking' category in the "Euromoney Sector Leaders" research held in 2022. Moreover, Akbank was selected as the most popular bank in the 2022 Akbank Corporate Reputation Research, and the fact that the highest score among all stakeholders participating in the research came from Akbank Corporate Banking customers once again demonstrated the customer satisfaction we have created.

We support domestic and multinational companies in their financial development by providing consultancy services. As Akbank Corporate Banking, we conveyed up-to-date information about the economic outlook and expectations in the world and Türkiye to our customers by holding our traditional digital economy webinars six times in Turkish and English this year.

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Within the scope of our Perfect Service Center strategy, we prioritized digital transformation while focusing on improving our team and working models. In this context, we started a long-term training program with our teammates, who are experts in the field, in cooperation with Sabancı University and CEF. Based on our customer experience-oriented actions, we advance our endeavours by holding regular meetings with our Information Technology teams to develop the Corporate Internet Branch, to update it frequently in view of new needs, and to renew all our digital tools with which our colleagues carry out customer transactions. We always prioritize realizing our strategic targets together with our Bank by strengthening our synergy with other business units.

While evaluating all our experiences as valuable data in 2023 and renewing them in harmony with the digital world through a customer experience-oriented strategy and determining the possible risks that our customers may encounter, beforehand, by prioritizing the motto of "risk consultancy," we will continue our industry leadership journey by providing consultancy services regarding how our customers will position themselves in the face of such risks.

In 2022, we continued to be accessible under all conditions and to visit digital customers with the motto of "digital solutions we developed in every field" during the pandemic period.

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### Commercial Branches 15

Mixed Commercial Branches 136



#### **Commercial banking**

We work to support our customers with our 15 commercial branches, 136 mixed commercial branches, and our Commercial Banking team focused on relationship management, bringing their growth to a sustainable structure. We continue to be the solution partner of our customers by creating value for all their business processes by way of physical and digital visits in 2022.

In international markets, we continued to support companies, for which we act as an intermediary in foreign trade transactions in different parts of the world, with our wide correspondent network.

In 2022, when the regulation on loan utilization changed, we continued to ensure customer satisfaction while managing our loan portfolio dynamically and efficiently by adapting quickly to these changes.

We evaluate our customers with a sophisticated approach according to their fields of activity, product trends, managerial characteristics, and size. In light of our data and analyses, we offer suitable products to our customers and conduct studies to increase product sales and after-sales efficiency.

In 2022, we established our priorities with the focus of our customers and sectors with high strategic importance. We designed our products with the use of considering the feedback from the use of digital banking and converting the incoming comments into data. We worked on the determination of banking and non-banking needs by conducting one-on-one interviews with our customers. As a result of our visits, we took our steps toward creating holistic solutions for the needs. We will focus more on this issue with the 3<sup>rd</sup> phase studies of the Corporate Digitization Project.

With our Treasury team, we offer various solutions with treasury products suitable for changing market conditions to our customers who want to be protected from currency, interest and commodity price fluctuations.

We continued to expand our high-quality portfolio base, in the field of project finance. We continued to provide longterm financing to many renewable energy investments, including industrial energy efficiency, thermal rehabilitation of buildings, and geothermal, solar, biomass, and biogas, despite the exchange rate/interest rate fluctuations arising from the conjecture. We contributed to studies that prioritize environmental, social, and governance issues. We organized high-value-added training seminars on ESG issues for our customers through collaborations with academicians who are experts in their fields. We included HEPP, RES, and GPP project finance in our other renewable energy project financing efforts on energy. In the challenging 2022 conditions, we managed to protect our portfolio, number, and volume in the fields of corporate finance and project finance.

We offer a wide range of services to our Commercial Banking customers through the products of Aklease, Aksigorta, Ak Investment, Ak Portfolio, and AgeSA, which are subsidiaries or affiliates of Akbank.

## Consumer banking and digital solutions

In order to holistically manage the interaction our customers establish with our Bank, we revised our organizational structure on a segment-based basis, with a focus on customer needs and experiences.

#### Consumer banking

Digitalization gained new momentum in line with the changes in the needs, consumption, and behaviour of our customers during the pandemic period. While this momentum continued in the normalization period that took place following the pandemic process, mobile banking further strengthened its position of being the main channel in the sector. The approach that meets all the banking needs of customers instead of meeting their product needs one by one, has brought along the need to review and redesign the way of doing business in recent years. Putting our customers at the centre and shaping all our designs accordingly played a key role in our Consumer Banking success.

### Making it easy for our consumers to access finance

The digital processes, which we have designed with our approach that considers consumers' ease of access to finance as a key success factor, ensure that our customers' loan needs are fulfilled 24/7. We offer loans such as housing loans, vehicle loans, consumer loans, and overdraft accounts with interest rates suitable for the conditions of the period and fast, easy, and customer-friendly loan extension processes. We make the necessary support ready for possible needs, with the limits regularly prepared for our customers, without an application.

The digital processes we designed with our approach that considers consumers' ease of access to finance as a key success factor ensure that our customers' loan needs are fulfilled 24/7.

While the main channel for consumer loans is Akbank Mobile, we continued to stand by our customers with our network that we have expanded with strong business partners and shopping loans that we offer on in-store and online platforms at the time of need. In addition, we continued to implement new products and services that facilitate our customers' lives. We started to offer our customers our Debt Transfer Loan product, which makes it possible to bring together consumer loans from other banks under one roof, through Akbank Mobile and Customer Communication Center. We stood by young people between the ages of 18 and 26, with our "My First Loan" product for the financial needs that they may encounter while starting their lives. Our youth, who use their first consumer loan from Akbank, benefit from the advantage of not paying allocation fees for consumer loans they will receive from our Bank for three years.

In vehicle loans, we have presented our customers with the opportunity to have the vehicle they want, with different pricing options, via up-to-date parent-company agreements. Beyond a success reflected in numbers, we have entirely renewed our AKON - Vehicle system, which supports the sales processes of our business partners by providing credit at the point of sale and provides consumers with access to credit quickly and easily. We have added the Motorcycle Loan for motorcycle financing, which is an important part of today's mobility, to our product range. We continue the advantage of pricing with stability in our Environmentally Friendly Vehicle Loan product.

By undersigning a first in housing loans in the sector, we established collaborations with fintechs operating in the real estate sector. With the synergy we have created, we opened new channels so that the companies and consultants operating in the real estate sector can easily access Akbank branches. It provided the opportunity to open new windows to both our business partners and customers by conducting joint marketing activities with contracting companies for project loans.

### We are expanding the deposit base.

The year 2022 was left behind as a year in which Currency Protected Deposits were felt exceedingly in the deposit market. We complied with the regulations on Currency Protected Deposits, which allow our customers to evaluate their savings without being affected by the exchange rate difference, and started to offer products organized by the Treasury and the CBRT via digital channels and branches as soon as possible. Accordingly, we offered both our individual and corporate customers and our domestic and abroad resident customers the opportunity to open an appropriate Currency Protected Deposit account.

While continuing to offer attractive opportunities in our e-deposit product, which we offer through digital channels, with our strategy within the scope of the expansion of our deposit base, we increased our deposit upper limit which can be opened via digital channels to 10 million TL. The results, which show that the branch usage habits of customers with high deposits can change with a stable pricing policy, revealed that customer habits will change in a much more radical manner in the near future.

With WinWin Account, our customers continued to earn interest in addition to their savings, thanks to the payments they made from their current accounts, like EFT, remittance, rent, building administration fees, invoices, and the expenses they made from their bank cards. While our customers manage their daily cash flows, they also have the opportunity to make use of their savings at attractive interest rates.

#### Our special privileges for pensioners

Within the scope of our SGK retirement customer acquisition work, we increased the number of our SGK retired customers approximately 3.7 times compared to 2021. We continued to offer attractive promotional opportunities throughout the year for our customers who want to transfer their SGK pension to the accounts of our Bank. We also offer the possibility of withdrawing funds from their accounts two days before their pensions are deposited. With this privilege, which is available to the benefit of our customers who receive a pension from our bank and in whose pension account a plus money credit limit is defined, they are offered the opportunity to use their existing plus money credit limits without interestbetween two days before the pension payment date and the pension payment day. In this way, they can easily and advantageously overcome their cash setbacks in the last days of their pension.

#### Private banking for youth

We are aware of the social and financial needs that young people must prepare for the future in the best conceivable way and to shed light on their development. We aim to evaluate young people under two different groups according to their lifestyles as "Ones to Start Working Life" and "Ones Newly Started Working Life" and to offer opportunities with different value propositions based on their financial and social needs.

We attach importance to the fact that they have the financial knowledge and can make the right decisions about their budgets when they start working life, and for this purpose, we continue to work intensively to increase their awareness of "financial literacy" so that young people can manage their savings and are directed to the right investment and savings from the moment they earn their first income.

With "Akbank FAV," which is a completely digital experience we established for university students in 2020, we offer free banking transactions and free overdraft accounts to university students between the ages of 18 and 26 and facilitate their access to financial transactions, while helping them meet their social needs with campaigns comprising their favourite brands. The number of our young customers has increased 1.5 times compared to 2021. The number of our university students increased by 2.5 times and the number of customers participating in our program, which we offer exclusively for university students, increased by 4.5 times.

As Akbank, we think that young people are too young to worry about financial issues. With the privileges we offer for this purpose, we want young ones not to worry about financial issues. We proceeded with the motto "Let Akbank Think" in our communications, for which we set off with this mission.

We continue to offer advantages for the first loan needs of youth.

#### 1-on-1 banking

We continue our banking privileges with special service packages such as notaries public, physicians, dentists, and lawyers in order to meet the different needs of professional occupational groups, and we respond to the financial needs of our expat customers via our expat hotline and expat customer specialists.

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Prioritized and customized product suggestions in line with the needs and requests of new customers in the segment started to be put into service within the scope of the Mobil onboarding program. The developments regarding the flow and process continue with the addition of new product suggestions.

Implementation and development studies on the 1-on-1 Meeting Platform designed for our customers to access details about investment products continue. We offer the opportunity to make use of investments with a wide range of mutual funds such as stock certificates in the Ak Investment model portfolio and Ak Portfolio Future Investments

While producing personalized financial solutions for the needs and expectations of our customers, we offer privileged services in travel and daily life through the new Wings programs. Our customers with assets of 600 thousand TL or more can earn Miles for card spending and banking products within the scope of the Wings Black Plus Program, while benefiting from free banking transactions and discounts at airports, hotels, and restaurants in their daily lives.

Within the scope of our strong service model, we offer privileged services to our customers via 1-on-1 Banking Managers, My 1-on-1 Bank, and 1-on-1 Specialist Hotline teams. Akbank Integrated Annual Report 2022 34 - 35

#### **Bancassurance**

As Akbank, we cooperate with Aksigorta A.Ş. and AgeSA Hayat ve Emeklilik A.Ş., which are among the most successful companies in their sectors. We ensure that our customers access all the private pension, life and non-life insurance products they need, under the same roof while meeting their banking needs.

We make use of our analytical capabilities to bring the right customer together with the right insurance products in the right channel. We include our customers' banking transaction experiences in our insurance product processes in line with their lifestyle and channel use habits.

On the other hand, in order to support the importance, we attach to the health of our customers, we created a comprehensive product range that can meet all the expectations in the field of health insurance. In addition to health insurance, we focused on delivering our customers' preferred Private Pension and Savings Life Insurance products to ensure that they can secure their future.

By keeping close track of the trends, we focus on developing products that will fulfil new insurance needs. We have started the sale of Complementary Health Insurance to mitigate the health anxiety that increased with the pandemic and to meet the costs with more economical solutions. We are getting ready to add Economic Vehicle Insurance, Electronic Device Insurance, and Pati Health Insurance to our product range.

We offer Eco Housing Insurance to our customers with a special advantageous premium for ecological house owners through our strategy of integrating sustainability into all our ways of doing business. We will also continue to work on new products in this field in 2023.

We continue our growth by creating value for our customers and business partners under the umbrella of bancassurance. With this understanding, we made the Insurance menu available to our customers on Akbank Mobile, by focusing on making our Bancassurance model customer-oriented and expanding our product range through digital channels. In the menu that we designed by prioritizing customer experience and plainness, we ensured that all insurance needs are accessible from the same menu.

#### Digital banking

As Akbank, we have been implementing a holistic digitalization strategy for a long time. We continuously renew our service models and ways of doing business, and we always keep our interaction points with our customers up to date.

As of May 2021, with the end-to-end digital process in which we put customer needs and experience on the focus of our design, both individual customers and personal companies can become our Bank's customers in a short time by downloading the Akbank Mobile application and filling in their information.

Our digital customers become Akbank customers within minutes with an extremely simple and fluid experience, and in a short period of one year with the advantages we offer and our campaigns that make a difference in the sector.

While our digitally acquired customers become Akbank customers within minutes with an extremely lean and smooth experience, the number of customers acquired digitally reached 1 million in a short time like a year, with the effect of the advantages we offer and our campaigns making a difference in the sector. We continue to grow fast. In 2022, we tripled the number of active customers acquired digitally compared to 2021. By the end of 2022, one out of every three customers had been acquired by means of this service.

We explain the benefits of being a digital customer in all our communication channels and aim to increase the number of customers we acquire through them.

Digitally acquired customers

1 Million+

Transactions that can be conducted via Akbank Assistan +200

Qualified Banking API 36



ATM Transactions 200 Million+ We continued to develop Akbank Mobile with new products and services that make a difference in 2022.

#### Renewed Akbank Mobile

We have enriched our personalized and proactive content to make it easier for our customers to monitor their financial status and take action. As one of the top four banks in the sector as of January 2023, we offer open banking payment services, while our customers can manage their other bank accounts via Akbank Mobile. In the forthcoming period, we will work to provide our users with a holistic financial management experience as well.

With Akbank Assistant, we assist users in nearly 200 transactions by actively using artificial intelligence algorithms on our digital channels. We provide easy communication to our customers with Akbank Assistant's comprehension rate of nearly 90% of the conversations. We also completed our infrastructural investments so that Akbank Assistant, which has more than one million monthly users and which continues to develop as it is used, can set up voice communication in the forthcoming period.

We brought the renewed credit card application function together with our customers. Our customers can receive the application result in a brief time, like an average of seven seconds, and immediately start using our credit cards, which have an instant activation feature, for internet and mobile payments.

In the second half of 2022, we offered our customers the Application Specialist through our transparent banking principle, where we presented the reasons why our customers' credit card applications resulted negatively and the things they could do to make the next application positive.

With our renewed invoice and corporate payments infrastructure and the user experience that improved in line with it, we ensured that the needs of our customers are responded to more easily and quickly. For our customers, we offered solutions for setting alarms for, naming, tracking, and viewing their payments, and flexibly managing their expenses through various payment options.

By integrating Foreign Equity Fund transactions into Akbank Mobile, we made it possible for our customers who want to make use of their investments in international markets to easily perform buying/selling, depositing/withdrawing guarantees, portfolio viewing, and many other transactions.

We renewed end-to-end the experience of the Akbank Investor Application, which we also access via Akbank Mobile. In this way, our users can follow the stock certificates, VIOPs, warrants, fund, and foreign currency markets and easily perform their transactions in Borsa Istanbul with instant data, by logging into the application with their Akbank Mobile information.

We switched to a structure where we offer product application and after-sales services together, with our menu that has different insurance options and that has been newly added to Akbank Mobile.

The number of monthly logins to the Akbank Mobile increased by approximately 39% compared to the end of 2021.

Under our corporate digitalization program, we started to renew our Corporate Internet Branch and Mobile channels and made our infrastructure investments about it. As of 2023, our Akbank Internet Corporate channel will start to provide important services that will facilitate the daily financial management of our customers with its simple and modern design. We aim to offer the comprehensive products needed by corporate companies digitally in the forthcoming year.

In 2023, we will continue to renew our Akbank Corporate Internet and Mobile channels with new functions and improvements.

With all these innovations we have put into practice, Akbank customers can fulfill a substantial portion of their daily banking needs through digital channels. In 2022, the number of our digital customers reached approximately nine million. The number of monthly logins to the app increased by approximately 39% compared to the end of 2021

Majority of our customers, who previously used digital channels for viewing and receiving information, started to conduct their financial transactions through mobile channels. During this period, the number of our customers making financial transactions via Akbank Mobile increased by 40%. Total payments made through Akbank Mobile increased by 33%. While the share of digital channels in consumer loan sales reached to 83%, almost 60% of our credit card sales are made via our digital channels. The share in Akbank Mobile's mutual funds and stock transactions increased by 4 points each.

In summary, the interaction frequency of our customers, who already switched to digital, increased thanks to our digital interaction interfaces and our mobile banking application Akbank Mobile.

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#### Open banking

We continued our work in 2022 in line with the open banking payment services regulation within the scope of PSD2 (Payment Services Directive 2) in Europe and the UK, published by the Central Bank of the Republic of Turkey (CBRT) in 2021. Upon the completion of the studies, we started to offer open banking payment services as one of the top four banks in the sector as of January, before 28.02.2023, which was decided as the harmonization date by the CBRT. Akbank API Portal, which we launched for the first time in 2016 was renewed in terms of user experience and design by adding 21 new and qualified banking APIs focusing on the main needs of the ecosystem and the Service Banking business model provided by the BRSA to the sector, within the scope of the relaunch work we carried out in April 2022. With this work, we continue to provide services through the Portal with a total of 36 qualified banking APIs.

#### Digital banking design office

Thanks to our design office, we brought design competence to our structure. While working to spread the design culture in all units, we also design new products and services by proving close contact with different teams. By considering the Akbank Design System approach and tone of voice studies, we ensure the integrity of all visual and contextual design elements and try to create a consistent language. When necessary, we retrospectively change the flows that we can test very quickly and aim to continuously improve the customer experience.

#### Digital customer experience

As Akbank, we implement a management model that puts customer experience at the centre of all our services and products at every step starting from design.

By designing the "User Experience Research & Design Strategy" sub-unit, which makes it easier for us to keep the customer at the centre of product and design decisions; we ensured the integration of customer needs and data into digital production processes. We structured our data acquisition and design practices. In this structure, where we position customer data at the centre of development processes and stay connected with business requirements, we prepare the foundation for new developments and help turn opportunities into actions.

The data obtained as a result of research and analyses conducted during the Akbank Mobile transformation process guides all units in designing personalized customer journeys. We continue to develop the new world of Akbank Mobile on this path we set off together with our customers.

#### **ATM**

As Akbank, we have one of the most widespread networks in Turkey with 5,900 ATMs, which stand out with their wide geographical distribution and ease of access. More than 200 million transactions are made annually at our ATMs. 9 out of 10 cash transactions are conducted by using our ATMs. We expanded our collaborations this year and added Papara and Fibabanka, in line with our strategy of turning our ATMs, which are lean, and which offer personalized features by placing customer experience in the center, into cash transaction points easily accessible to everyone, including bank customers, through our bank's holistic design approach.

We started to measure self-service in digital channels via channel experience metrics. In this way, we understand the digital experience while the user is in the channel and right at the end of the transaction, and we can develop suggestions for solutions accordingly.

#### Payment systems

From past to present, we have been continuing to lead innovations in every field of banking. As of the end of 2022, the number of our customers using cards was recorded as 6.1 million, the number of our credit cards as 7.7 million, the number of our debit cards as 11.6 million, and the number of our member workplaces as 369,562.

In 2022, we continued taking important steps to digitalize the products of the Akbank payment systems. Our customers showed great interest in Axess/ Wings, which we put into service in September 2020 in Turkey for the first time, and which has the feature of instant use, in 2022 as a result of our experience in this field and the features we added. Compared to 2021, our instant-use credit card sales increased by 164%, while 77% of our sales comprised new card applications.

By undersigning a first in Turkey in June 2021, we introduced our "Pay with Chip-money" application, which allows our customers to delete the non-lost chip-money they have accumulated for any period they wish, with a single click on Juzdan. In September of 2022, we announced our feature of "Multiplied Chip-money," where we ensure that our customers make use of their chip-money through periodic campaigns. We observed that this new feature of ours was appreciated, with over 80 thousand customers deleting their payments of 10 million TL in more than 150 thousand transactions with their multiplied chip-money.

Our bank's credit card Wings which offers special privileges in all areas of life, from travel to daily life, was renewed with its brand identity in its 15<sup>th</sup> year, its flight schedule, and its privileges, and met with its customers in October 2022.

With the renewed Wings, we provide our customers with high Mile Points and ensure that they use the Miles they earn without an annual usage quota. In this way, we now bring our customers together with a gift flight ticket from any airline they wish faster and make them enjoy privileges in a shorter time. Moreover, our customers can also pay their international taxes with the Miles they earn. Alongside our flight program, we offer privileges to our customers in their travel and daily lives. Wings owners enjoy being a part of Wings with discounts at hotels and restaurants while having new experiences.

With the innovations we carried out as of October, the sales of our card increased by 2.2 times.



Credit Cards 7.7 million

Debit Cards 11.6 million



Registered Member workplaces 369,562



Increase in Debit Card Sales 91% Akbank for you Akbank Integrated Annual Report 2022 38 - 39

#### Commercial cards

The number of our commercial credit card customers increased by 17% and reached 300 thousand in 2022. We diversified our campaigns by increasing our periodic benefits that will provide support to our customers' sectoral needs and daily expenditures.

#### Bank cards

Our Akbank Card sales exceeded our growth targets with record sales by 91% in 2022 compared to last year. Within the scope of our digitalization strategy, the number of customers who have Akbank Cards with instant use feature increased to 1.5 million. 44% of our customers with this card actively use their cards.

The number of active shopping customers of our Akbank Card, which achieved a 60% growth in its shopping turnover in 2022, reached 2.7 million with an increase of 30%, thanks to the efforts specific to Akbank Card. By highlighting in our communications, the point that Akbank Card is not just a cash card, but one that earns chipmoney in shopping, we reached our customers with our campaign schemes oriented to this purpose.

#### Card acceptor merchants

We rapidly continued to expand Akbank Cebe POS, which is our mobile POS application and one of the important steps of digitalization in Akbank Payment Systems. In 2022, we offered an end-to-end digital experience to customers of corporate businesses. We continued to expand our card acceptor merchant network with our application that enables them to receive a card and mobile payments.

At the end of the year, we increased the number of card acceptor merchants to 369,562 and the number of POS terminals (including virtual POS) to 734,165. Thanks to the agreements we entered into with the leading companies in their sectors, we strengthened our position in the market with our growing card acceptor merchant network and consumer-oriented campaigns and realized our card acceptor merchant turnover market share as 8.49%. As of the end of the year, we offer our Axess cardholders the opportunity of making payments in instalments and winning rewards at 180 thousand card-acceptor businesses.

In 2022, we continued to expand our Bank's contactless POS network. The number of POS that can make contactless transactions exceeded 406 thousand, and our turnover realized via contactless POSs grew by 202% and reached 9.9 billion TL per month. Our ratio of terminals accepting payment with QR code was 82.44%.

#### Juzdan

The Axess Mobile application, which met with users in 2017 with the aim of presenting campaigns according to their spending habits, turned into the "Juzdan" application with brand new features fulfilling the changing customer needs in the first half of 2022.

With the Juzdan application, users can make physical and digital payments in a fast and secure manner with their mobile phones. By adding any debit or credit card they want, all Juzdan users, whether they are Akbank customers or not, can pay with any of the cards they want by using the Pay with Juzdan option in continuously contracted e-commerce sites. Moreover, they can make these payments by using shopping credits at the moment of payment.

While users access campaigns and advantages specific to them from Juzdan; they continue to earn special installment advantages and shopping points for their cards in their purchases with debit or credit cards. In this way, we ensure that they can benefit from both advantages specific to their cards and Juzdan campaigns in their purchases.

Juzdan, which response to the needs of its users in e-commerce and physical payments, met more users at a rate of 58% compared to the previous year. In addition, we have accelerated our campaign and brand activities by considering customer needs, and enriched Juzdan's campaign world, and in this way users' participation in campaigns increased by 91%

### Customer communication centre

In addition to increasing the customer experience by ensuring that our customers receive service from our employees compatible with their needs and profiles, we continue to make a difference with value-added activities.

By combining modern technologies and effective sales features in 2022, we continued to increase our share of sales in the bank with approximately 3 million sales we realized through our call channels.

We ensured by increasing the variety of transactions in the Voice Response System that many transactions are conducted in a short time without connecting to a customer communication consultant. In this way, we made the voice response system a preferred channel for our customers.

We ensured that our Customer Communication Consultants easily switch between different channels such as voice, text, and video calls. In this way, we continue on our way with an expert staff who can provide services on many issues from different channels.

In 2022, we, as a Customer Communication Center made close to 80 million customer contacts with our over 3,000 experienced

employees.

In 2022, we tripled the number of our employees with sign language knowledge to ensure that hearing impaired customers access banking services much more easily and to increase their satisfaction and experience.

We ensured that customers carry out banking transactions such as loans and plus money initiated from the Customer Communication Center, faster on Akbank Mobile.

With digital customer acquisition, we brought in 1.5 million new customers who want to become Akbank members without having to visit a branch.

We offer our customers more active and more contact points by increasing the number of channels we serve in social media, with the continuous development of digitalization and its easy accessibility.

#### Remote customer management

We carry out portfolio management for approximately 100 thousand customers who prefer to receive service remotely, with our CMB-licensed employees who are experts in their fields. We provide this service by making video calls according to customer requests as well.

By focusing on customer satisfaction through the remote service model, we contacted over 600 thousand customers and sold more than 50 thousand products in 2022. Akbank Integrated Annual Report 2022 40 - 41

#### **SME** banking

As Akbank SME Banking, we provide services to SMEs through more than 1,200 expert customer representatives in approximately 650 branches throughout Turkey. Within the scope of the legal SME definition, our market share in private sector SME Loans increased by 205 basis points during the year. By adding 85,000 customers to the number of Active Customers, we exhibited a performance nearly four times the highest annual net increase ever exhibited.

#### Digitalization

We are experiencing how important digitalization is in the postpandemic period. With this awareness, we keep our service models and ways of doing business up to date at all times and redesign them when necessary. We try to develop digital services that will make our customers' lives easier.

This year, we undersigned an innovation that we will be a pioneer of and that offers solutions to accelerate the endeavours commonly needed by SMEs. With the Corporate Digital Transformation Project, we created packages that contain banking products and non-banking advantages according to the needs of customers and enabled them to receive these packages via the mobile channel with a fast experience and without interruption. With the project, our SMEs, which apply for POS, Commercial Credit Card, and Commercial Loans via Akbank Mobile, can obtain these products quickly through completely digital processes or in the form of packages containing more than one product and covering the advantages as well as the needs and non-banking advantages.

In addition, we ensured the integration of the Smart Finance Technology product so that the financial awareness of our SMEs can be increased and that they manage their transactions quickly and easily. With this technology, our SMEs can better understand their financial transactions thanks to the insights and graphics created on their daily financial transactions, and they can manage their financial calendars more easily by monitoring their cash flows on forward and backward graphics.

#### Women SME

We provided a fund worth 100 million dollars from the European Bank for Reconstruction and Development (EBRD) within the scope of the Financing and Advisory Support to Women's Businesses in Turkey program. In 2022, enterprises having women in their management benefited from a financing opportunity of 1 billion TL with 80% KGF guarantee and suitable interest rates. In addition, we supported our female SME customers through non-financial services. We came together with our women SMEs in a total of 17 activities, both online and physical. In the forthcoming period, we aim to support women SMEs in every subject they may need, with one-to-one mentoring, seminars, and training that we offer free of charge.

#### Green transformation

Due to the Carbon Border Adjustment Mechanism, we started acting in order for all SMEs to evaluate the risks and opportunities they will face and to increase their competitiveness. We introduced the SME Eco Transformation Package, which is the first and most comprehensive package designed specifically for SMEs within the scope of sustainability in the sector. With this package, we aim to comprehensively encourage and also finance the activities of SMEs to reduce their carbon footprints and their energy costs. Our objective is to provide financing to SMEs with various loan products that serve different purposes within the scope of green transformation.

In 2023, we aim to be the biggest supporters of SMEs in their green transformation journey. In this context, we make it possible for SMEs to identify their current status and development areas by means of carbon footprint measurement and company ESG analysis applications.

SMEs assume a key role in our country's adaptation to the green transformation process launched by the European Union. Based on it, we implemented the Project of Green Transformation for SMEs, in cooperation with TÜRKONFED and Konrad-Adenauer-Stiftung, in order to raise the awareness of enterprises in Anatolia on this subject.

Hosted by TÜRKONFED member federations and associations, we held meetings in Kocaeli, Adana, Gaziantep, Elazığ, İzmir, Samsun, and Ankara in parallel with Sustainable Development Goals such as accessible and clean energy, industry, innovation, and infrastructure, responsible consumption and production, and climate action. We carried out comprehensive studies on why green transformation is important and how institutions should be prepared.

In the Risks, Opportunities, and Prospects in Green Transformation Report, we made public the results of the workshops we organized in the seven provinces mentioned within the scope of the Green Transformation Project for SMEs

In addition to the said workshops, we became a supporter of the "Importance of Green Transformation for SMEs" panel of the "I Can Manage My Business" project, implemented through the support of 30 banks and e-money institutions and in cooperation with TÜRKONFED, VISA, and UNDP in 2019. In this context, we organized training in Çanakkale, Van, Ordu, Eskişehir, and Malatya. We interacted with our SMEs through a total of 12 events regarding sustainability.

By breaking new ground at the beginning of this year, we launched a comprehensive SME Movement to support our SMEs, which are the driving force of the country's economy, and which have an important position in the economy with the employment, production, exports, and added value created.

#### Guarantee programs

With responsibility for our vision of being the first bank that comes to mind in terms of exports and for our sustainable growth strategy, we added a new one to the products and services we offer to our exporting SMEs.

With our cooperation with İhracatı Geliştirme AŞ (İGE), we became the first bank to provide financing to exporting SMEs that have difficulty creating guarantees with 80% İGE guarantee support.

In addition to İGE, as every year, within the scope of our cooperation with the Credit Guarantee Fund, we offered the Business Expenditures Support Package designed to meet the working capital needs, the Export Support Package designed to support SMEs operating in exporting or foreign exchange earning sectors, and the Investment Support Package programs designed to provide financing in order to be used in investment and investment-related operating expenses of SMEs and non-SME enterprises that are planning to invest. Within the scope of these programs, we provided a financing amount of approximately 7.4 billion TL to our customers.

#### E-commerce

This year, we rapidly continued our collaborations to grow SMEs. We offer advantages specific to SMEs, which are the suppliers of Turkey's leading marketplaces such as Hepsiburada, Trendyol, n11, ÇiçekSepeti, and Teknosa. In this context, SMEs that collect their progress payments from the respective marketplaces through Akbank make use of many opportunities such as commercial plus money with 0% interest to meet their cash needs with 1-year free money transfer and check transactions. Discounted POS commission rate, 50% discounted transaction fees, and chip money rewards for SMEs that have commercial credit cards are among the other advantageous offers presented within the scope of the collaborations.

With the interest shown by over 1,000 participants, we held the Hepsiburada My Business Partner Meetings in Ankara, Izmir, and Istanbul. In this event, alongside the development of e-commerce and general economic data, we presented the free and discounted banking services that we offer to Hepsiburada suppliers in detail to the participating SMEs.

In addition, we organized conferences on e-commerce and e-export with Worldef company in Gaziantep, Konya, and Denizli. With the event we held in Adana, we came together with SMEs that want to export to Germany or improve their exports. We informed our SMEs for 25 days with a total of nine events within the scope of e-commerce and e-export.

#### Let my SME earn

In the last quarter of 2022, we stood by our SMEs with a set of advantages that we designed for our customers who will work with our Bank for the first time or who have previously worked but do not currently work. They won 2,000 TL- 4,000 TL chip-money according to the active usage share of Akbank Mobile, Commercial Debit Card, Automatic Invoice, Card acceptor merchants, Commercial Credit Card, Checkbook, and SGK Payment Order products. While increasing customer satisfaction within the scope of the model we established with our customers on a win-win basis, we have taken an important step towards developing sustainable and long-term relationships.

#### Non-banking services

In addition, we offer Taxpayer membership to SMEs that have established their companies with Mükellef and Propars membership, which offers the opportunity to open stores domestically and abroad and to make transactions from a single screen in many marketplaces to our SMEs at a discount.

Alongside these advantages we offer for the financial needs of Akbank SMEs, we facilitate their access to the tools they need in their e-commerce, e-export, and digitalization journeys.

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In 2022, we organized a total of 67 events that lasted 85 days, with our collaborating companies online and face-to-face. We reached approximately 45 thousand SMEs in all our programs.

#### **Transformation Academy**

We established the Akbank Transformation Academy with the target that our SMEs are digitalized and financially empowered. This academy, which is oriented to financial and digital transformation with seminars, customized training programs, networking, and collaborations that provide our SMEs with the opportunity to follow the agenda closely, ensures that all our SMEs make use of a variety of training programs. We carried out these training programs in Ankara, Bursa, Balikesir, Çanakkale, and İzmir.

In 2023, we will continue to support all our SMEs, particularly green transformation, women SMEs, e-commerce, exports, and entrepreneurs, by providing training, mentoring, and discounted or free-of-charge transportation to certain products and services.

#### Cash management

As Cash Management, we created a Transaction Banking Marketing directorate within our department by making an organizational change to focus more on money transfers, invoices, and the marketing of our check products, within the scope of our digital and widespread banking strategy, this year. We enhanced our marketing communication on these products by conducting data analysis with business analytics expertise. In order to improve the experience of our customers when paying their invoices, we enriched our invoice campaign infrastructure while changing our designs on the mobile channel. With the MİM resource we provided in 2022, the newly developed invoice campaign infrastructure, and our other campaign works, we increased our ordered invoice collection rate in the SME and Personal segments from 45% to 53%.

We support our customers with our 24/7 online and fast payment infrastructures such as Payment Institutions, E-Money Companies, and E-Commerce Companies.

In 2022, we completed the work on the integration into Takasbank Gold Transfer System (ATS), which allows our customers to transfer their gold balances in their drawing gold deposit accounts at our Bank electronically, from person to person between banks. In this way, our customers can transfer gold to their drawing gold deposit accounts opened personally or on behalf of others at banks that are members of the Gold Transfer System, or they can send balances to their gold accounts at our Bank from their gold accounts in other banks that are members of the system.

While diversifying our services and channels in common segments, we continue to offer our corporate customers tailor-made solutions for their business needs. We provided speed and flexibility to our customers' approval processes by renewing our designs with the developing technology and infrastructure means in the Bulk Payment System, which is widely used by our corporate customers for supplier payments. Our customers can complete their transactions at user approval levels, which dynamically change in line with the signature type and signature levels they use for approval and the amount of the transaction to be approved through the Corporate Branch. The completion of the transaction, approved by users with sufficient limits, with a dynamic approval structure, and the fact that no additional approval is required, accelerated the transactions of our customers. On the other hand, we completed the Mobile Approval Integrated Bulk Payment System studies. With this new application, it was ensured that payment orders are received as integrated into the mobile application, they are opened for user approvals via mobile phones in line with the authorization and limit hierarchy, and their approvals are tracked. In the light of these studies, full compliance with the company's payment infrastructure was provided and by ensuring instant approval and follow-up of transactions on the company system, it was made possible for it to work as a portal to which other group companies of our customers can be added.

In addition to the foregoing, we continued to finance trade with our credited cash management products as cash management. By ensuring that the loan offer screens and KKB data work in an integrated manner, we ensured that loan offer alerts are issued for potential DBS and Check customers to branch users. We improved the application receipt processes by communicating with potential DBS dealers for the first time over the corporate Internet.

By integrating the "Central Bank Instant Transfer of Funds to the System - FAST" system into both our corporate mobile channel and our Open Banking Money Transfers services for our corporate customers, we enabled them to transfer money 24/7.

With the project we implemented in 2022, we provided our exporter customers with the opportunity to issue an Export Value Acceptance Certificate (EVAC) via Akbank Corporate Internet Branch.

We collaborated with the international financing platform Wefi Technology for Supplier Financing solutions. We ensured the integration of the company into the Izzy Platform. We started to conduct Foreign Currency invoice discount transactions via this platform used especially in the hardware industry. By switching our integrations with Supplier Finance platforms, with which we cooperate in Turkey, to an online structure, we started to transact through APIs. In this way, while accelerating our customers' discount transactions, we increased our operational efficiency in transactions such as reconciliation with companies and pricing changes.

As Cash Management, we will continue to offer our customers fast and low-commission payment alternatives in their low-amount individual payments in international money transfers for 2023. In addition, we will continue our studies to improve the experience of our customers in our corporate digital channels, increase our channel diversity, and develop new products and collaborations in line with market needs for trade financing.

#### Foreign trade

We continue our strong position in the sector in line with our vision of producing digital solutions for the needs of our customers in foreign trade transactions. With our wide range of products in the field of foreign trade financing, our long years of knowledge and experience, our technological infrastructure, and our widespread international correspondent network, we continue our foreign trade services with a focus on customers through all channels with high quality. Our global trade experts, who are knowledgeable about foreign trade instruments and legislation, keep supporting our customers in traditional and structured foreign trade products.

Thanks to our import transfer solution, which we offer to our customers through our Akbank Corporate Internet Branch, we increased our digitalization rate in foreign currency transfer transactions to the level of 65%. In 2023, we started working on providing our customers with a new foreign trade experience through our Corporate Internet Branch.

In addition to loans originating from banks, we continue to fulfil the financing needs of companies carrying out export and foreign exchange earning services and activities, by intermediating Turkish Eximbank loans and export rediscount loans originating from the CBRT. We discount export receivables with post-dispatch export loans and export receivables. We also support our exporters in terms of financing new technology products. We discount their forward receivables against foreign bank-guaranteed policies and bonds and provide them with credit guarantees within the scope of factoring for their exports arising from the sales of open account goods or services, and with financing before maturity in case of need. We provide financing before maturity by irrevocably discounting the forward export letters of credit opened to our exporters following the submission of appropriate documents.

Akbank AG, our Germany-based subsidiary, continues to provide cost-effective resources and irrevocable and revocable discount services, particularly to exporters with sales targeting Europe.

For supporting our SMEs with our financial and non-financial services, we participated in the panels held in Anatolia by cooperating with consultancy companies. In 2023, we will continue to support our SMEs with activities we will organize in coordination with exporter unions and official institutions in different provinces.

We aim to reach our exporters and potential exporters in different regions of Turkey through physical and online events at Akbank Exporters' Meetings that we will organize in 2023. We are firmly progressing towards our goal of "being the first bank that comes to mind when we talk about foreign trade. We will continue to be the bank that plays a key role in the development of exports by increasing the support we provide to our customers.

We continued our support to our exporters by improving the Exporter's Power Package with solutions for digitalization and foreign trade tariffs in 2022.

#### **Akbank Wealth Management**

As Akbank Wealth Management, we continued to focus on the growth and development potential of the capital markets in Türkiye in 2022. Thanks to our digitalization investments, which have recently been our top priority, we managed to be one of the banks with the highest share in the growth of the investment market in recent years.

With the development and renovation initiatives launched in 2019 and maintained in 2022, we offer an investment experience to our customers in "Akbank Mobile," where technological innovations stand out. Akbank Mobile remains as our most important customer channel among all investment products in this process.

Our Ak Portföy, Ak Yatırım, and Akbank Treasury products under the roof of "Akbank Wealth Management" delivered a strong performance in 2022 in line with the goal of becoming the leading brand of Türkiye in the investment sector. We continue to expand our diversity in such main investment products as investment funds, share certificates, and bonds/bills and to grow our share in the sector using our technological infrastructure.

We kept diversifying our products for investment funds. We offered various products that would meet the needs of our customers in their service in dynamic markets. We expanded the scope of Wealth Management transactions in Akbank Mobile with improved experiences for Share Certificates, Investment Funds, and Foreign Exchange Transactions. This initiative turned our Bank into a leader among portfolio management companies.

We reached 30 underlying assets in 2022 in the warrants included in our product range in 2020 through Ak Yatırım. Furthermore, the index certificates were issued, which allowed investment in underlying assets by Borsa İstanbul for the first time in Türkiye.

We reached 83 billion TL fund size and increased our market share to 13% in comparison with 2021 by doubling our growth in the investment funds managed by Ak Portföy. Besides, the total assets managed by Ak Portföy reached 200 billion TL.

The rate of our customers who used the digital channels for their share certificate transactions exceeded 95% in 2022, thanks to the evolving strong infrastructure of Ak Yatırım. We keep increasing the services and products available in our channels by improving the experience we offer to our customers based on our innovative approach. By renovating our mobile application for Investors in 2022, we offer a user-friendly experience to our customers engaging in share certificate transactions, futures and options market transactions, and warrant transactions. With our latest improvements, our customers started to open foreign stock accounts easily through Akbank Mobile and transact at international markets.

Our Akbank Gold Deposit Accounts continued to be a focus of interest for investors in 2022. The balance of our gold accounts, in which we offer different options to our customers in Akbank Mobile through the alarm, order, and instant foreign exchange transaction functions, reached 33 billion TL. Moreover, we brought the mattress savings of about 250 kg of gold into the economy by being included in the so-called KAD-SİS (Jeweller Gold Valuation System) project of İstanbul Gold Refinery in June. With the Exchange Rate Protected TL Deposit Account for Physical Gold Participation (FATSI), we protect our customers' investments against the exchange risks and allow them to earn an additional yield in advance at the time of account opening. Our Bank was included in the Gold Transfer System of Takasbank at the end of November. In addition to gold, we achieved a size greater than 100 tons in our silver. platinum, and precious metal accounts.

In 2022, 94% of our investor customers fell into the group called "digital investors" who transact through mobile and online channels. The digital channels were used by 95% of our customers performing share certificate transactions, 93% of our exchange transactions, and 82% of our investment fund transactions.

We provide services to our customers having 3 million TL and greater financial assets with our product range at global standards through the well-qualified "Private Bankers" of Akbank Private Banking and our digital infrastructure.

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Founded in 2021 under Akbank Wealth Management within the frame of Akbank's Sustainability Goals, the "Sustainable Investments Management" uninterruptedly maintained its operations in 2022. The size of our sustainable investments fund was 2.7 billion TL, whereas our market share reached 26% in 2022. We included a new fund in our Investment Funds category in 2022 and established our Variable Fund of Ak Portföy for Electric and Autonomous Vehicle Technologies.

We continue to bring our customers together with products that will contribute to a better and more sustainable world and offer various ESG product alternatives to many domestic individual investors with different asset/risk levels.

We will keep offering many sustainable investment products which contribute to the development of our country and customers and are intended to improve the welfare of individuals in the upcoming period.

#### Akbank private banking

In addition to our high quality, reliable, and accessible financial services in our branches and service points across Türkiye, we make value propositions to our customers and their families, contributing to their lifestyles.

We use the capabilities provided by technology and digital banking with utmost efficiency by strengthening customer experience through our digital transformation.

We adopt a holistic approach for our customers with greater financial assets than 30 million TL in the light of our UHNW service model. We aim to ensure the passing down of family estates to the next generations by offering customized and innovative solution suggestions.

We maintain the special development program with financial and life culture content to enhance our Private Bankers' capabilities and offer them a common insight with our customers.

As Akbank Private Banking, we consider the services provided to our customers. We offer a chance for our customers to experience this service in all areas of their lives. We work to protect family estates and values and for their passing down to the next generations based on our belief in long-term relationships rather than short-term acquisitions.

With this perspective, we aim to raise the awareness of high school and university students (topics concerning the responsibility for family estates, diversity of investment products, the concept of risk, the global economy, philanthropy, etc.) within the scope of our "Next Generation" program launched in 2015 by breaking new ground in Türkiye.

We organize events annually concerning entrepreneurship, global trends, real estate properties, arts, social responsibility, and so on.

We continue to provide a market information platform service for investors through Winvestors Investor Meetings, introduced in 2020.

We also continue to bring our worldwide known figures in arts, sports, and sciences together with our customers during our "Influencers" meetings introduced in 2021.

We share the latest developments in arts, technology, architecture, fashion, music, and many other cultural fields with our customers through the blog and Instagram account of AJournal, a digital life culture platform.

We respond to the needs and expectations of our customers from a single point thanks to our business model built on the synergy of Ak Portföy, Ak Yatırım, and Akbank Treasury. Akbank for you Akbank Integrated Annual Report 2022 46 - 47

### Treasury

As the Treasury Business Unit, we keep offering effective solutions jointly with the Trading, Balance Sheet Management, Treasury Marketing, and Economic Research units operating within our structure and making a difference in the sector through our service quality.

#### **Trading department**

Thanks to our high transaction volume, we continue to be among the leading players in the Turkish money markets. We pioneer the deepening of the market based on our leadership in different markets. In light of our customeroriented approach, we keep ensuring fair and fast pricing in all products for which our Bank wants to provide a service based on the needs of our customers.

By enhancing the use of technology day by day, we protect our leading position in utilizing the opportunities in the industry.

#### Balance sheet management department

We target to manage our balance sheet and income statement by the risk management principles. We carry out interest and money swap transactions, structured derivative transactions, and repo transactions with effective management of our interest risk. In addition, with our Securities and Derivatives Group, we undertake the management of our Bank's Securities Portfolio and carry out the necessary transactions. We support the financial stability of our country with our market-maker role in the bonds and bills market.

The fund transfer pricing to different business units within our structure is under the responsibility of our Asset-Liability Management team. Besides, it submits proposals to the Asset-Liability Committee regarding the actions required to be taken by monitoring our balance sheet.

We keep contributing to protecting our flexible balance sheet composition based on our rigorous pricing and effective interest risk management in light of our sustainable profitability principle.

## We focus on serving stability in the economic balancing process through our pricing policies.

Our Liquidity and Funding team manages our Bank's short-term foreign currency and Turkish Lira liquidity by supervising the market conditions and using all available instruments. By doing this, we use borrowing, placement, and repo-reverse repo instruments in TL at the money markets based on foreign currencies and TL. We try to manage the liquidity most effectively by performing swap transactions between different currencies.

In line with the monetary policy practices of the Central Bank, we fulfilled the required reserve liabilities of our Bank in TL and foreign currencies with the effective use of TL and foreign currency markets. We carried out our operations by dynamically assessing the over the counter and organized market conditions.

#### Treasury marketing department

By identifying the needs of our Corporate, Commercial, SME, One-to-One, Consumer, and Private Banking customers, we provide services with foreign currency buying-selling, derivatives, Government and Private Sector bonds and bills, Eurobond, etc. for the exchange rate, interest, and commodity hedging which might occur at the financial markets and for revenue increase.

We will keep our creative solutions by developing suitable treasury products for the needs of our customers.

#### **Economic research**

We analyse macroeconomic data in light of domestic and foreign market developments. We regularly share these analyses with internal and external stakeholders and ensure they are informed about the current developments.

We form assumptions for critical economic data for the business units in the Headquarters and for the Holding, make estimations at different intervals for the requested macroeconomic indicators, and prepare additional notes about the developments that might affect our assumptions and estimations. We regularly inform the Board of Directors, the Holding, foreign investors, and customers about the current economic situation and market data.

#### **Credit underwriting**

As Akbank Credit Underwriting Business Unit, we assess credit offers in line with our Bank's objectives and credit policies. For this purpose, we ensure the management of risk analysis, financial analysis, risk monitoring, scoring, and intelligence processes accurately and play an active role in the smooth growth of our Bank.

Thanks to our dynamic practices sensitive to cyclical developments, rating policies, and periodical portfolio surveillances, we work to maintain our Bank's adherence to robust asset quality.

We provide a quick response to the demands of our customers through regular and competent credit committees organized at all levels and in all segments. We continued to enhance the efficiency of our processes and prioritize the offers intended for new customer gains by standardizing our credit practices in 2022.

We aim to maintain our course of smooth growth also in 2023 by taking the necessary actions in accordance with changing needs of customers, industrial developments, and macroeconomic indicators. We will keep managing our credit portfolio with a digitalization focus by using data-driven and advanced analytic approaches to our automatic decision-making systems based on the principle of continuous development.

In 2022, we continued to develop advanced analytic decision-making models where the scorecards, segmentation models, and limit models generated by machine learning algorithms were placed at the center thanks to our infrastructure allowing us to manage all our retail credit portfolios dynamically in compliance with the objectives of our Bank and the business cycle.

## Our technological infrastructure and operations

#### Our technical infrastructure

As Akbank Technology and Operation, we developed new product and service projects in 2022 to provide our customers with faster, uninterrupted, and higher quality service. Moreover, we conducted some studies which would result in such a technological infrastructure that could improve our strength and was measurable, reliable, and sustainable. In parallel with these studies, we continued to implement our vision of developing more modern, modular, and cloud-based applications through sustaining our technological transformation programs uninterruptedly.

#### Information technologies

We implemented 433 projects in the operating period of 2022 through a holistic digitalization strategy.

### Cloud-based technological transformation journey

We continued the transformation of our architectural components in the extensive Cloud Based Technological Transformation journey that started in 2022 as the new phase of our holistic digitalization strategy to offer a superior customer experience in all channels with innovative solutions. Within this scope, we keep renewing our applications with more modern, flexible, modular, and scalable architecture understanding in all layers, from channels to main banking applications. By using robust methodologies and the latest engineering practices, we will continue to develop high-quality products and services for our customers.

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#### We continue to develop our Next-Generation Sales and Service models within the scope of digitalization.

#### **Technology continuity program**

We carried out some activities to enhance the strength of application and infrastructure components and dynamize capacity planning through the effective governance model. We started to ensure the uninterrupted functionality of our services within the scope of the Technology Continuity Program.

We deployed our Emergency Center Infrastructure for the purpose of ensuring the continuity of the systems in case of emergency. By making the required arrangements for the active-active operation of our applications, we ensured that certain servers in some applications could be operated from the secondary data center in parallel with the first data center. We aim to increase the number of applications functioning in parallel with the first and secondary data centers in a controlled manner in the upcoming period through the installed infrastructure.

The Business Continuity Department completed the organizational structuring of Management of Business Continuity Risks, Threats, and Crises so that they could be handled by the same directorates thanks to the Business Continuity Governance and Strategy established on the grounds of the importance attached to business continuity and achievement of more effective governance. We got such new functionalities to a level that they could operate at full strength.

We completed integrating the inventory management applications and processes within the frame of managing the inventories of the Information Systems assets. We ensured effective management of the information systems' inventories by developing an organized, holistic, and live mechanism.

We will maintain the development activities in various areas of improvement also in the upcoming period within the scope of the Technology Continuity Program.

#### Digital sales and service models

Within the scope of our Corporate Digitalization programwe initiated many different studies by focusing on the evolving and changing digital needs of our corporate customers. We will continue to work with the same vision next year. Highlights of our innovations are listed below:

We enriched our digital product sales infrastructure, which we improved to offer our commercial products with financial and non-financial advantages. We put it into service through the Member Business application. We will maintain our efforts to improve our flows based on the feedback received from our customers and digitalize new products as well.

We renovated our intensively used operations (such as profile, desktop, etc.) by starting our transformation initiative in our branch application in line with the needs of corporate customers. We offered new additional features to companies and group companies, including holistic perspective, portfolio development, comprehensive customer analysis, etc. We maintain our enrichment initiatives every year.

We expanded and put into the service of our customers the so-called Finish with Mobile Application approval structure which is based on the paperless branch approach in such a manner that it would be available not only to Personal and Private companies but also to our Incorporate firms.

We renewed the designs to improve the digital experiences of our corporate customers through the transformation of the Corporate Internet Branch. Moreover, we started the shift to the new digital channel architecture, which was established in line with the vision of cloud-based application development. We will offer them for the use of our customers soon, starting from the renewed functions, and we will uninterruptedly maintain our transformation initiatives both for the Corporate Internet Branch and Corporate Mobile Application.

We continued our transformation activities in which we visually, functionally, and technologically renewed our Akbank Mobile application in consideration of user experience and needs throughout the year. In 2022, we introduced 41 new functions and renewed 20 existing functions. In addition to the transformation of our mobile application, we keep the transformation of the corporate mobile application.

We renew our operation model to become simpler, more digital, compliant with all channels, end-to-end, and customer oriented. We continued our improvement works in the POS processes in 2022. We achieved an increase in our metrics and customer satisfaction thanks to our activities for such products as cards, e-mortgage, wages, lump sum payments (TÖS), foreign currency transfers, import letters of credit, certificates of acceptance for the export price (İBKB), and check and for such processes as cash operations and ATM complaints. We will keep improving our branch and card operations in a customer-oriented manner through digital, easy, and quick solutions.

We designed and included in the production of the functions with an approximate transaction volume of 89% in 2022 by preparing infrastructure for corporate MiM.

#### **Ecosystems and open banking**

We keep expanding the first Open Banking application of Türkiye through our new collaborations. We increase the number of services provided not only to corporate firms but also to third-party developers. By renovating our API gateway infrastructure, we intend to offer our increasing service delivery needs for use more resiliently.

We can establish more manageable collaborations through a greater ecosystem along with the portal. We will keep making value-added services to the ecosystem and our customers through B2B, banking as a service, and our publicly available APIs.

We will implement account details and payment starting services in the upcoming period within the scope of the regulations of the Central Bank that we started to work on in 2021.

#### **Next-generation payment systems**

While we have a position in the digital payments universe through the digital card, digital campaign, and card package infrastructure features, we continue to streamline our infrastructures for the existing Payment Systems. Within this scope, we keep enriching the open system transformation of our campaign infrastructure.

We support important collaborations by accelerating digitalization with Cebe POS and Android POS. We also digitalize cash registers following the POS in our capacity as the operator company. We introduced the Safe Financial Application sales capability for Cebe POS.

We made new collaborations with Juzdan in which we digitalized our wallets with the use of the card on file structure. We keep our studies on firm integrations so that e-commerce collaborations will enhance. By bringing end users and member businesses together with mutual advantages, we continue working for Juzdan to offer a customized user experience, customer gain, and increased market share.

We started our efforts for the "Renovation of Credit Card, Loyalty, and Issuer Switch Systems," the first phase of the "Payment Systems Modernization" program, in January 2022, to meet critical business needs while we were renovating our Payment Systems infrastructure. We will start working for the second phase, "Renovation of POS, Member workplace, and Acquirer Switch Systems," in January 2023.

### Data technologies and governance

reports through tablets.

We started offering the high design quality intended for our customers and

employees by ensuring the receipt of

We generate big volumes of data thanks to our technologyoriented business processes. We make use of these data to offer value-added services to our customers. We ensure more effective use of the data being our corporate information assets by way of managing them within the frame of the roles, policies, and processes, and we support the decision-making processes through the enhancement of data quality.

We strengthen our infrastructure with the latest technologies to provide accurate data. We keep enriching common data layers in compliance with the singularized data definitions in line with the data governance program. We support our employees with self-service and mobile tools to use the data effectively. In this way, we aim to make data users capable of responding to their own analysis needs quickly without the necessity to get help from other teams or technology groups.

We ensure access to data by the branches and regions through a modern platform by way of completing the mainstream process of the reporting application in the field, which was offered for the use of our employees in the Headquarters. With this platform, we create the opportunity to access the data easily and analyse the same for our users.

While we mainstream the data-driven culture, we continue to keep our sensitivity to data privacy at the highest level. With this project, we ensure that the personal and sensitive data, obtained periodically in accordance with the GDPR, PCI/DSS, and the Banking Regulations, are dynamically masked depending on the authorizations of the users accessing them in the analytical environments used in the strategic decision-making processes of our Bank and that data security is achieved in these environments effectively.

## Advanced analytics and artificial intelligence technologies

We turned advanced analytics and artificial intelligence methodologies into a part of our business manner. We continue to industrialize our artificial intelligence models. We are able to implement our artificial intelligence projects without delay by making the MLOps practices a part of our work.

Thus, we target to constantly offer our precise product and service suggestions by proactively estimating our customers' needs. We create value for our customers and operational efficiency for our Bank through data technologies. By monitoring the use of channels, we can provide quick support to our customers who have difficulty. We can instantly identify ATM failures, times of money withdrawal/deposit processes, and the prevalence of any problems in the channels and ensure a faster response.

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#### Infrastructure

In 2022, we moved the Emergency Data Center of our Bank from İzmir to Ankara. The Data Center of the Credit Bureau in Ankara has become the New Emergency Data Center for Akbank. With this project, we established a backup data center at a greater capacity and a more advanced infrastructure. In this way, our target is that the continuity of the services we provide to our customers can be improved and that they contribute to the resilience of our Bank for a long period.

To protect the superior level of service offered to the growing customer portfolio of our Bank, we will keep updating our technological infrastructure and making the required investments therein.

#### **Business Intelligence applications**

#### Argus

Within the scope of financial transformation, we diversified our "Mobile ARGUS" application based on the current needs which was developed as a digital and innovative solution and offered for use at the beginning of the COVID-19 pandemic period and were deemed worthy of the championship award in IDC DX Awards 2020 in the category of "Digital Trailblazer." We keep supporting the decision-making processes of our directors at all levels through well-equipped screens and updated data and meeting any information needs quicker and easier at high quality in a mobile environment on a 24/7 basis without any space or time restriction.

Our mobile application, in which over 65 billion data are processed, converted into information, and submitted for review per day, not only makes sure that key points are captured at first sight thanks to the "tailor-made" screens designed for our directors and strong visuals that can enhance financial literacy, but also offers the opportunity to perform analytical reviews in different perspectives through interactive objects and related screens and take a look at the details of summarized data.

We continue to offer a competitive advantage by ensuring its intensive and active use in the top management's medium-term and strategic decision-making processes (including some tactical decisions like daily operation, sales management, marketing activities, campaigns, etc.) and performance and efficiency measurements and enabling fast and accurate decision making.

#### Profitability system

Our Profitability System keeps being a guideway for multidimensional measurements, playing an important role in achieving our sustainable profitability goal, and has shown to be among the "best practices" in Europe and the USA. We use the results obtained from the system in our various decision-making processes, such as determining our managerial and marketing strategies, optimizing the services provided to our customers in the branches, and making daily pricing decisions. We also use these results effectively as a critical performance indicator in success assessments across Akbank.

We regularly analyze our profitability daily and monthly and at different dimensions through our Profitability System. Our infrastructure was completely renewed so that the profitability of the channels, customers, branches, and CRM could be measured more effectively and efficiently, in which about 35 billion data are processed daily.

#### Expense and investment management

As Akbank, we have been using the zero-base budgeting methodology for ten years. We keep carrying out such analysis and modelling studies that will reinforce our position as the most effective bank in the sector within the scope of strategic expenditure and investment management initiatives. Within this framework, we continue to focus on and implement the studies intended for achieving sustainable expenditure savings with the study groups established across our Bank in which we have achieved substantial efficiency.

We also renewed our application which provides users with information for expenditure management by updating our activity-based expenditure follow-up processes.

#### Budget

Our Bank has an integrated, efficient, and dynamic budgeting process based on business units, regions, branches, and CRM.

We review the strategic plan study for three years along with the budget on an annual basis and identify our medium and long-term goals and action plans. We support the smooth financial development of our Bank through estimation studies which are performed during the year and updated on a monthly and -in volatile periods- weekly basis. Furthermore, we monitor our overall performance by making a periodic comparative analysis of the financial and operational realizations and the budget. We make revisions to the budget as required by the cyclical economic changes. We also conduct performance measurements through effective reporting for the performance follow-up of our business units and the field and provide some feedback and suggestions for enhancing our Bank's performance.

#### Our subsidiaries

#### Akbank AG

As Akbank AG, we continue to work to improve the satisfaction of our customers and employees despite the macroeconomic changes taking place last year and focus on serving stability in the economic balancing process.

We managed to maintain our performance in the diversification of our fields of activity and profitability in 2022. The balance sheet of our Bank was 3.6 billion EUR, and its equity was 940 million EUR in December 2022.

The capital adequacy ratio of our Bank, which had been calculated under Basel III criteria, was 32.9%, whereas its liquidity coverage ratio was 484% on 31.12.2022.

As Akbank AG, we continue to have the largest balance sheet among the banks in Germany with Turkish capital thanks to our strong capital structure. Our share in the consolidated assets reached 6.26% in 2022.

As Akbank AG, we provide trade finance, factoring, invoice finance with credit insurance, supplier finance, and deposit services with our wide range of credit instruments. The target customer group of our Bank in the field of credit facilities consist of international companies domiciled in Türkiye and the EU, where foreign trade is growing. We continued not to compromise on our asset quality and asset risk management in 2022.

Alongside our corporate and personal deposits with a wide funding range, we keep providing funds within the frame of our usury products and the funding program (MRO and LTRO) offered by the European Central Bank.

Within the structure of Akbank AG, we reach over 20 thousand personal deposit customers in Germany through our direct banking system. Our funding sources contribute to our Bank's efforts to offer a wide range of deposit structures. Moreover, we have expanded our product ranges and services in the rapidly growing private banking services.

With our mobile banking application put into service in 2022, we strengthened our direct banking system to accelerate our initiatives for the purpose of turning Akbank AG into a more modern and digital bank. We are carrying on our additional modernization activities by making use of the latest technologies and prioritizing cyber security requirements.

For the sake of effective measurement of the Environmental, Social, and Governance (ESG) risks, one of the most important megatrends in recent years, and for the reinforcement of the Sustainability approach, we launched the ESG Strategy project in 2022. We developed an ESG plan for putting the initiatives in this regard into practice as a part of the business and risk strategies of Akbank AG. We also started some studies for the Sustainable Finance framework. Our target is the sustainability strategy and risk-opportunity management under the roof of the Akbank AG Sustainability Committee.



AuM Level 950 Million USD

Public Offer +3 Billion USD

Managed Portfolio 215.4 Billion TL



Number of the Managed Pension Fund 64

#### Ak Yatırım

Being a 100% subsidiary of Akbank T.A.Ş. and showing a fast and stabilized development from its foundation to today, Ak Yatırım offers domestic and foreign capital market products to its personal and corporate customers through its experienced sales staff, comprehensive research reports, and customer-oriented service understanding.

Within the scope of intermediation services for public offering, we provide services to our customers in pre-initial public offering structuring, valuation, management of CMB and BIST processes, management of advertisement and promotion campaigns for public offering, and performance of domestic and foreign marketing and sales activities.

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As Ak Yatırım, we successfully completed the public offering and sales transaction of 13 shares with a total amount of 8.8 billion TL since 2010 in our capacity as the consortium leader.

We provide investor-friendly, high-quality, quick, and reliable service at all capital markets through our nine branches located at important centers, the central sales team, and the specialist and experienced staff in the Headquarters.

We convey all kinds of transactions of investors at domestic and international markets to the respective markets in a safe, easy, and fast manner with the "TradeAll" brand.

Furthermore, we achieved the success of making history as an organization providing digital investment consultancy service in Nasdaq, S&P 500, and Dow Jones exchanges in Türkiye for the first time through TradeAll UP Plus that we put into the service of our customers last year in Turkish Capital Markets as a first implementation.

In addition to all of the foregoing, Ak Yatırım will carry on its activities in line with this goal and vision also in 2023, which has also proved that it is a leader organization in its sector thanks to the social media community management reaching almost 250 thousand people in total with its successful initiatives in communication processes through the TradeAll brand.

#### Ak Portföy

Ak Portföy Yönetimi A.Ş. was founded in 2000 to provide investment funds and portfolio management services to corporate and personal investors in capital markets. Our organization is 100% affiliate of Akbank and carries out activities in the business lines of Investment Funds, Pension Funds, and Corporate and Personal Portfolio Management.

We are the largest private portfolio management company in Türkiye, with an asset size of about 215.4 billion TL at the end of 2022. The total assets we managed in 2022 increased by 114%.

In 2022, our investment funds reached the size of 90 billion TL, with a 120% increase in comparison with the previous year. We are managing 64 pension funds founded by such leading global pension corporations as AgeSA, Allianz, and Axa. We protect our position as the sector leader among private organizations thanks to our 80.7 billion TL fund size and 18.6% market share in this field.

We increased our assets managed in the business line of Corporate and Consumer Portfolio Management to 44.9 billion TL in 2022 with a 206% increase.

We focus on the needs and expectations of our account owners. By understanding our investors, we develop newgeneration products and services at global standards through our innovative products offered to them.

We take important steps for our sector in the generation of the future world with our investment products developed in line with the sustainable finance understanding and also create new investment options for our account holders. In this way, we contribute to our investors in the effective management of their savings and designing a sustainable future.

We put the "Ak Portföy Agriculture and Food Technologies Variable Fund," which is the newest product range we designed in the fields that will transform the future world from new technologies to alternative energy and from health to tourism under the theme of "Future of Investing," into the service of our investors. With this fund, we provide investment opportunities with the selected 20 global and domestic corporations operating in the agriculture and food sector.

Within this scope, we launched "Spread a Seed for the Future" project with the 'ecording' technology enterprise, which develops sustainable and innovative environmental solutions for the climate crisis.

We aim to afforest the lost forest lands through "ecoDrone" unmanned aerial vehicles developed by 'ecording,' a sustainable and innovative environmental technologies enterprise. We spread the seeds produced by the women who live in hard-to-reach territories and are directly affected by the negative outcomes of the climate crisis in economic and social terms with the help of "ecoDrone."

We ensure that our investors can become a partner with an investment opportunity at a high potential and with a sustainable future thanks to the Agriculture and Food Technologies Variable Fund.

Our Alternative Energy, Health Industry, Electric and Autonomous Vehicle Technologies & Agriculture and Food Technology Funds from the members of the Fund Group of the Future of Ak Portfolio Investment received the ESG scores from Refinitiv and MSCI for the first time in Türkiye.

Within this framework, we maximize our support for ESG practices. Thus, we aim to contribute to the sustainable growth of Türkiye and expand its green transformation.

Besides, with our Ak Portföy Exporting Companies Share Certificate Fund with the feature of being the first and only investment fund that invests in the export power of Türkiye, our GDPs established by Ak Portfolio for the first time in Türkiye, and our similar products, we present companies with high potential that we have chosen in our country with the opportunity to invest.

By designing the product and service model of Robo Consultancy, which can be offered to millions of investors simultaneously at a high standard for the first time in Türkiye and will pave the way for the growth of the investment fund sector, we started to offer it to account owners in 2016 under the roof of "Portfolio Ideas." Within this scope, we scale the Robo Consultancy services of Ak Portföy through digital technologies and ensure its reach to large masses.

We conduct "Investor Profile Analysis" for pension participants through FonPRO, which we developed in collaboration with AgeSA, featuring to be the first mobile pension investment management platform in our country. In this way, we brought our pension participants together with the most suitable fund distribution to their personal preferences. We provided assistance to over 80 thousand account holders of ours to manage their investments through FonPRO at the end of 2022.

We allowed our participants to invest in a wide portfolio divided into categories by age scale from a single fund through our AgeSA Hayat ve Emeklilik Fund Basket Funds developed in 2022 with the Life Cycle approach.

Thanks to this approach of ours which understands the changing needs and expectations of our investors and our successful fund management, we won the appreciation of international organizations. As Ak Portföy, we were selected as the "Türkiye's Best Investment Management Company" by World Finance, which is one of the most prestigious publications in the world, for 4 consecutive years, in 2022. We also ranked among the world's top 500 portfolio management corporations announced in the IPE Top 500 List also this year.

#### Ak Finansal Kiralama A.Ş.

As AK Finansal Kiralama A.Ş. (AKLease), our 100% subsidiary, we offer financial leasing solutions for investments from various industries, ranging from production to construction, transportation to energy, and health to logistics. We assume important roles in the future and development of our country by supporting the investments of organizations and particularly our existing customers that want to make investments, enter new markets, and grow.

We have been providing our customers with services through our innovative, long-term, and affordable leasing solutions since our foundation. We introduce the leasing advantages to our new customers from many different industries.

As AK Finansal Kiralama A.Ş., we protected our leader position in the nonbank finance sector in 2022. We increased our net profit by 199% and our total asset size by 64% at the end of 2022 in comparison with the same period of 2021. We continue to provide services to all investors in 2022

within the frame of the customer satisfaction principles through our robust financial structure, strong equity level, 10 branches, widespread funding network, and, most importantly, our specialist and dynamic employees.

Within this scope, we renewed our Corporate Governance Principles. We established and announced our sustainability strategy with the participation of all our stakeholders. As AK Finansal Kiralama A.Ş., we develop authentic products in the field of sustainability, carry on our digitalization activities, and enhance the efficiency of the investments made in our employees within the scope of this strategy. We aim to comprise the whole portfolio of green investments, minimize our portfolio's climatic impact, and achieve net zero carbon emission as a result of our operations by 2030.

We consider employee satisfaction as one of our priorities. The employee satisfaction surveys conducted this year bring new successes to us in this area. We managed to be among the best employers in 2021 and 2022 as a result of the assessment made by the Great Place to Work Institute. As a result of the assessment made by Kincentric, we also won 'The Best Workplace' award within the scope of 'Kincentric Best Employers 2022.'

We intensified our relationships with our creditors during our sustainability journey in 2022. We will keep financing our investments in this field with USD 50 million, being the first and only credit provided by the Asian Infrastructure and Investment Bank-AIIB in the leasing sector in Türkiye and all geographies it operates with the due date of five years throughout 2022. During the same year, we executed a syndication loan at the total amount of 100 million EUR with a due date of five years in total with the Dutch Entrepreneurial Development Bank (FMO). With this loan, we set the target to finance energy efficiency, renewable energy, and investments of SMEs. Additionally, we continued to introduce ECOLease to our customers, which was launched in 2021 and is the first and only product of the Turkish leasing sector with a sustainability theme. We supported the investments in energy efficiency and renewable energy with convenient due dates and payment advantages. We provided a credit facility of 2 billion TL under the roof of ECOLease in 2022. Within the scope of the Sustainability Awards organized by the European Bank for Reconstruction and Development (EBRD), we managed to receive the first and only award of the year granted in the leasing sector in the 'Financial Intermediaries' category. Moreover, we won the TurSEFF Excellence Award with the Roof Solar Energy Plant financing transaction within the scope of the Sustainable Energy Financing Program of Türkiye.

We made substantial progress in digital transformation with fast and easy processes by updating our software for financial leasing transactions compatible with mobile usage. Akbank for you

As AKLease, we ensure full compliance with the applicable legislation by taking well-organized steps to support the need of our customers, employees, and all other stakeholders. We contribute to the development of our sector through our ongoing profitability. We protected our position among the leader and reference corporations of the sector also in 2022 thanks to our stable and strong capital structure.

We will keep making efforts to pass down a more sustainable world to the next generations with a focus on sustainability. We continue to stand for the complementary power of growth and economy with our uninterrupted support of investments.

#### AkÖde

We meet any financial needs of our young and innovative target mass who have not been included in the banking system yet in an easy, quick, and interactive manner through Tosla, our first product launched in 2019 under the roof of AKÖde. By increasing the number of transactions we offer, we gain customers and enhance interaction. Students and young professionals can instantly benefit from discount opportunities at many digital platforms such as Toslayanlar series/movies and music, online shopping, and any stores through Tosback, allowing them to earn as they spend.

We grew 4.5 times greater than the net growth ratio of the previous year in terms of active customers by focusing on the goal to increase the number of customers as a result of all these initiatives in 2022, and the number was 2.3 times greater at the end of 2022. 3.3 times greater growth than the net growth ratio of the previous year in terms of the number of customers performing monetary transactions was achieved, and the number was 2.5 times greater at the end of 2022.

At the time of all these initiatives, we tried to provide the fastest and most reasonable solutions for users' needs by closely following their opinions and the developments in the finance world. We maintain our activities in such a manner that the best user experience will be achieved with a holistic perspective in line with the vision of introducing a financial ecosystem to the users.

One of the most important initiatives we launched in 2022 was that AKÖde became a Payment Facilitator (PF) based on its license. We started to render payment services to customers via Virtual POS and link under "AKÖde POS." We will keep enriching and offering B2B services to our customers by increasing the member business network and service diversity.

We launched a Digital Only card, which will ensure easy and fast participation of customers as well as mobile contactless (NFC) and QR payment and QR money withdrawal projects that will increase our digital payment share.

We made an application to the CBT for the expansion of our current field of activity by integrating the bill payments service.

We introduced the first campus card project at Sabancı University with a focus on university students being our target mass. We allow them the opportunity to turn their student cards into Tosla cards and use the same digitally both inside and outside the campus.

In collaboration with Helpsteps, we provide our customers with the opportunity to live a healthy life by taking steps, providing support within the scope of social responsibility, turning their steps into TL balances, and using them in Tosla.

The economic

Akbank Integrated Annual Report 2022

### value we create

The economic value we created reached 67,729 million TL, with an increase of 179% by the end of 2022.

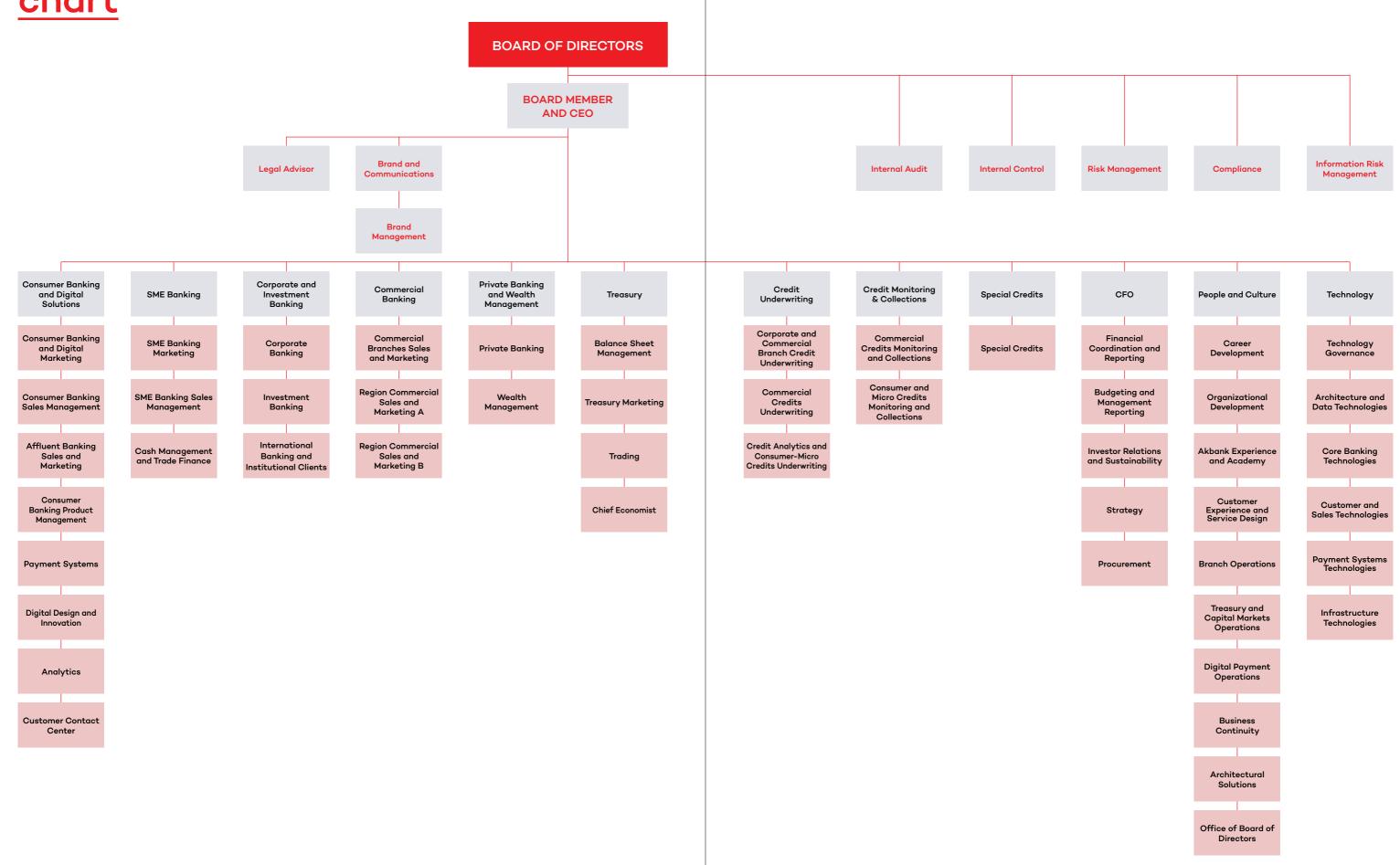
We believe that the economic and social value we create through our banking activities will increase exponentially with the participation of our stakeholders. The economic value we create in cooperation with various stakeholder groups through the payments we make to our employees, for social investments, and to the government, our investors and suppliers has reached 67,729 million TL, an increase of 179% compared to the end of 2021.

ECONOMIC VALUE CREATED AND DISTRIBUTED (MILLION TL)	2020	2021	2022
Direct Economic Value Generated	40,303	65,958	164,962
a) Incomes	40,303	65,958	164,962
Economic Value Distributed	25,978	41,655	97,210
b) Operating Costs	4,532	5,982	12,734
c) Employee wages and other benefits	3,040	3,537	6,894
d) Payments to investors and funders	15,484	28,338	56,170
e) Payments to the government	2,898	3,778	21,385
f) Social investments	24	20	51
Protected Economic Value	14,326	24,302	67,729

54 - 55

Note 1: Provisions for non-performing loans are included in the calculations of the Protected Economic Value. Note 2: The data in this table include our subsidiaries under consolidation.

## Organizational chart



## 2022 highlights

#### **January**

Our SME Movement increased the speed of the business and strength of enterprises.

By breaking new ground in Turkey, we launched a comprehensive SME Movement for SMEs, which have a prominent position in the economy with the employment they create, production, exports, and added value.

#### **February**

4 awards from Euromoney to Akbank Private Banking.

According to the 2022 results of the Euromoney Private Banking and Wealth Management Survey, Akbank Private Banking was chosen first in 4 different categories in Turkey.

#### March

Turkey's first inpocket commercial credit card from Axess.

After retail banking customers, SMEs of Akbank started using their cards without waiting for the Axess and Wings commercial cards they applied for to reach their addresses.

#### **April**

Axess Mobile turned into a brand-new digital wallet called Juzdan independent of the bank.

Juzdan enabled the debit and credit cards of all banks to be used in the same application.

#### May

SMEs prepared for the future with Akbank Transformation Academy.

The launch of the Akbank Transformation Academy was held with a summit, and the topics of SMEs' green transformation, digital transformation, and entrepreneur women were addressed.

#### June

The green transformation journey of our SMEs started.

We started acting to help SMEs turn the risks they will encounter due to the Carbon Border Adjustment Mechanism into opportunities and increase their competitiveness.

#### **July**

With "Akbank+," we supported the members of the Akbank family to establish their initiatives.

We put an innovative program that allows our employees to work on their start-up ideas full-time into practice.

#### **August**

Applications were opened for the "Akbank ReFi Hackathon."

With Akbank Lab's program, which addresses the theme of restorative finance, it was aimed to find solutions to global problems by making use of Web3 technologies.

#### **September**

We continued our support of women's enterprises with the resources provided by the EBRD.

The EBRD provided US\$50 million in funding under its Financing and Advisory Support to Women's Businesses in Turkey program.

#### **October**

The Leader of the Sector at the Euromoney 2022 Excellence Awards is Akbank.

In addition to the "Best Bank in Türkiye" award, we were selected as the "Sector Leader" in Turkey in the fields of "Digital Solutions," "Corporate Banking," and "Corporate Social Responsibility."

#### November

We collaborated with İGE to support exporters.

Within the scope of our cooperation with İhracatı Geliştirme A.Ş. (İGE), we provided financing to exporting SMEs, which have difficulties in creating guarantees, with 80% İGE surety support.

#### **December**

We offered disabilityfree banking services to our visually disabled customers.

We collaborated with BlindLook to provide equal service to our customers in line with our inclusive banking principle.

Akbank for you

# Ordinary general assembly meeting agenda

## 2022 Ordinary General Assembly Meeting Agenda:

- 1. Opening and creation of the Meeting Council,
- 2. Reading and discussion of the 2022 Board of Directors Activity Report,
- 3. Reading of the 2022 Auditor's Reports,
- 4. Reading, discussion and approval of the Financial Statements for 2022,
- 5. Release of the Members of the Board of Directors.
- 6. Adoption of a resolution on distribution of the profit for the year 2022,
- 7. Taking a decision on meeting the special fund related to the revaluation transaction made in accordance with the temporary article 32 of the Tax Procedure Law and the paragraph (C) of the repeated article 298 from the extraordinary reserves,
- 8. Submitting the share repurchase process initiated with the decision of the Board of Directors dated 16.02.2023 to the information and approval of the shareholders,
- 9. Election of the Members of the Board of Directors and determination of their terms of office,
- 10. Determination of the payments to be made to the Members of the Board of Directors,
- 11. Election of the auditor,
- 12. Provision of information on donations made in 2022,
- 13. Determination of the Bank's donation limit for 2023,
- 14. Authorization of the Board of Directors to empower the Members of the Board of Directors on matters falling within the scope of Articles 395 and 396 of the Turkish Commercial Code.

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# Compliance opinion regarding annual integrated report



Convenience translation into English of Independent auditor's report On the board of directors' annual report Originally issued in Turkish

#### COMPLIANCE OPINION REGARDING ANNUAL INTEGRATED REPORT

To the General Assembly of Akbank T.A.Ş.

#### 1. Opinion

We have audited the annual report of Akbank A.Ş. (the "Bank") and its subsidiaries for the 1 January - 31 December 2022 period.

In our opinion, except for the effect of the matter described in the basis for the opinion paragraph below, the financial information and the analysis made by the Board of Directors by using the information included in the audited financial statements regarding the Bank's position in the Board of Directors' Annual Report are consistent and presented fairly, in all material respects, with the audited full set consolidated and unconsolidated financial statements and with the information obtained in the course of independent audit.

#### 2. Basis for Opinion

Our independent audit was conducted in accordance with the Independent Standards on Auditing that are part of the Turkish Standards on Auditing (the "TSA") issued by the Public Oversight Accounting and Auditing Standards Authority ("POA") and the scope of "Regulation on Independent Audit of Banks" published on the Official Gazette No.29314 dated 2 April 2015. Our responsibilities under those standards are further described in the Auditor's Responsibilities in the Audit of the Board of Directors' Annual Report section of our report. We hereby declare that we are independent of the Bank in accordance with the Ethical Rules for Independent Auditors (including International Independence Standards) (the "Ethical Rules") and the ethical requirements regarding independent audit in regulations issued by POA that are relevant to our audit of the financial statements. We have also fulfilled our other ethical responsibilities in accordance with the Ethical Rules and regulations. We believe that the audit evidence we have obtained during the independent audit provides a sufficient and appropriate basis for our opinion.

#### 3. Our Audit Opinion on the Full Set Consolidated and Unconsolidated Financial Statements

We expressed opinion in the auditor's report dated 31 January 2023 on the full set consolidated and unconsolidated financial statements for the 1 January - 31 December 2022 period.

#### 4. Board of Director's Responsibility for the Annual Report

The Bank management's responsibilities related to the annual report according to Articles 514 and 516 of Turkish Commercial Code ("TCC") No. 6102, Capital Markets Board's ("CMB") Communiqué Serial II, No:14.1, "Principles of Financial Reporting in Capital Markets" (the "Communiqué") and "Regulation on Principles and Procedures Regarding Preparation and Promulgation of Annual Reports by Banks" published in Official Gazette No.26333 dated 1 November 2006 are as follows:

a) to prepare the annual report within the first three months following the balance sheet date and present it to the general assembly;

b) to prepare the annual report to reflect the Bank's operations in that year and the financial position in a true, complete, straightforward, fair and proper manner in all respects. In this report, financial position is assessed in accordance with the financial statements. Also, in the report, developments and possible risks which the Bank may encounter are clearly indicated. The assessments of the Board of Directors in regard to these matters are also included in the report.

c) to include the matters below in the annual report:

- events of particular importance that occurred in the Bank after the operating year,
- the Bank's research and development activities,
- financial benefits such as salaries, bonuses, premiums and allowances, travel, accommodation and representation expenses, benefits in cash and in kind, insurance and similar guarantees paid to members of the Board of Directors and senior management.

When preparing the annual report, the Board of Directors considers secondary legislation arrangements enacted by the Banking Regulation and Supervision Agency, Ministry of Customs and Trade and other relevant institutions.

#### 5. Independent Auditor's Responsibility in the Audit of the Annual Report

Our aim is to express an opinion and issue a report comprising our opinion within the framework of the TCC, Communique and "Regulation on Independent Audit of Banks" published on the Official Gazette No.29314 dated 2 April 2015 provisions regarding whether or not the financial information and the analysis made by the Board of Directors by using the information included in the audited financial statements in the annual report are consistent and presented fairly with the audited consolidated and unconsolidated financial statements of the Bank and with the information we obtained in the course of independent audit.

Our audit was conducted in accordance with the TSAs. These standards require that ethical requirements are complied with and that the independent audit is planned and performed in a way to obtain reasonable assurance of whether or not the financial information and the analysis made by the Board of Directors by using the information included in the audited financial statements in the annual report are consistent and presented fairly with the audited consolidated and unconsolidated financial statements and with the information obtained in the course of audit.

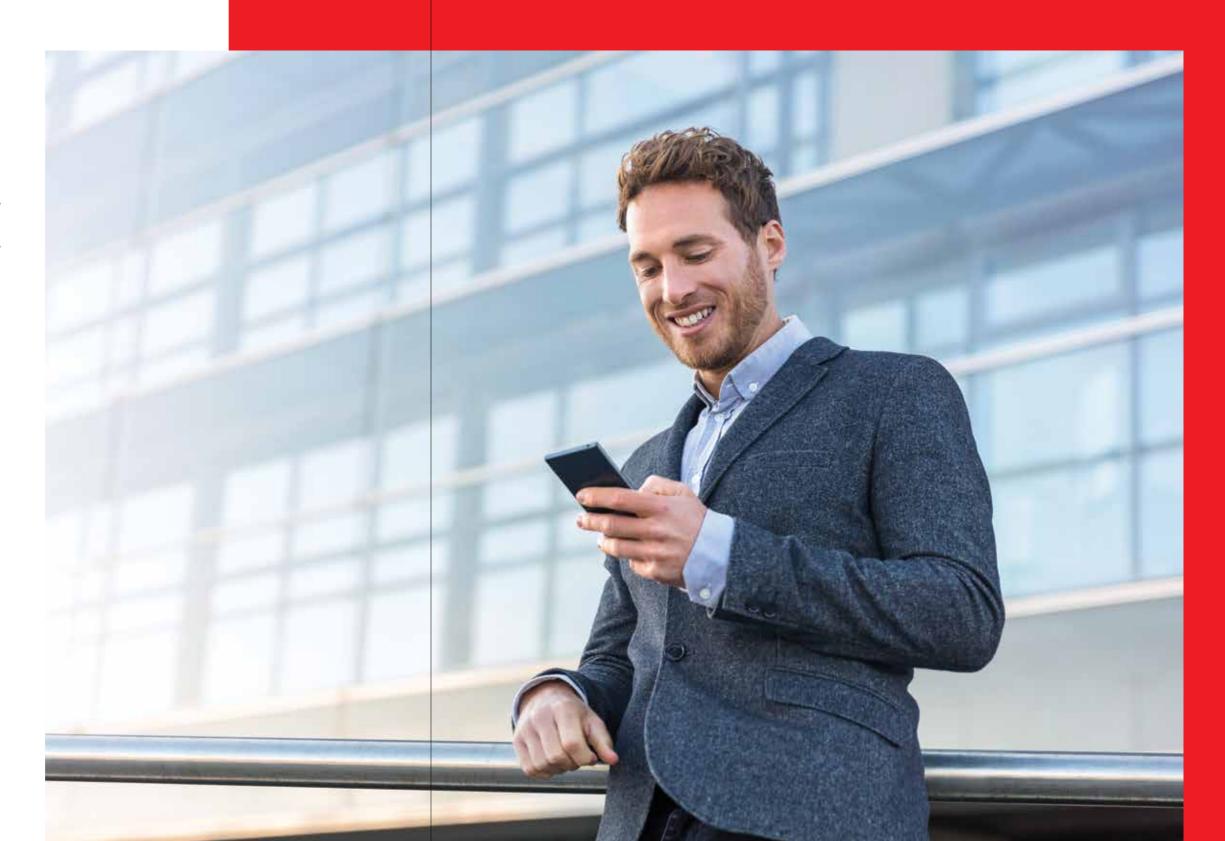
PwC Bağımsız Denetim ve Serbest Muhasebeci Mali Müşavirlik A.Ş.

Zeynep Uras, SMMM

Istanbul, 6 March 2023

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## Akbank corporate governance

We are pleased to have a trustoriented reputation in the presence of our stakeholders, with the contribution of our Ethical Principles, which each of our employees adopts and effortfully follows.

As one of Türkiye's leading and well-established institutions, we are working to create long-term value for all our stakeholders with our strong corporate structure and practices. We add new ones to our financial achievements and adopt the principles of sustainable and responsible banking. While ensuring that high returns are delivered to our investors and shareholders, we also comply with all legal regulations and processes, at both national and international levels, with the awareness and responsibility of being a public company.

We continue all our activities with the target of full compliance with corporate management principles. To achieve it, we work in cooperation with all our stakeholders. With our professional corporate management approach, we effectively manage both our long and short-term risks and opportunities. We address our corporate management activities within the scope of the following subjects:

- Our Relations with Shareholders
- Our Public Disclosure and Transparency Policy,
- Duties, Responsibilities, and Rights of our Board of Directors
- Our Relations with Stakeholders

We strictly adhere to the Corporate Management Principles designated by the Capital Markets Board.

With the awareness that one of the basic principles of corporate responsibility is stakeholder communication, we work to develop continuous and trust-oriented communication with our corporate management practices, which we follow by taking the opinions and expectations of our stakeholders into account. We regularly inform our stakeholders via many platforms such as Akbank Website, Akbank Investor Relations Website, Akbank branches, Customer Communication Center, Public Disclosure Platform, and social media, and share our environmentalsocial and financial value creation performance with the public through our annual reports. Our shareholders may exercise their right to vote in person at our General Assembly Meetings or they can also vote in person regardless of whether he/she is a shareholder. In addition, our beneficiaries who have the right to attend our General Assembly Meetings can attend such meetings via our Electronic General Assembly System and vote.

We are pleased to have a trust-oriented reputation in the presence of our stakeholders, with the contribution of our Ethical Principles, which each of our employees adopts and painstakingly follows. At the same time, we make a difference in our sector with our performance of high efficiency. Thanks to our Ethics Hotline, which we have put into service within our bank, we are able to effectively maintain our monitoring of ethical attitudes and behaviour with our employees both inside and outside the bank.

With our Diversity and Inclusion Approach, which we maintain in line with our corporate management principles, we select our employees from among qualified people without any discrimination and convey our professional corporate culture to the future of our work.

Our main priority is to recruit innovative and forward-thinking young people who are in line with our strategies, values, and vision, and to place them in working areas where they can create value for our organization and for themselves. Thanks to it, we aim to be in a continuous development process with our employees.

As a signatory of the United Nations Global Compact, we exhibit our commitment and support to the universal principles of human rights, working conditions, the environment, and a clean society in Türkiye. With this awareness we have, we have progressed a lot in this long period of time since then and become an institution that creates value both nationally and internationally with our sustainable activities. With our integrated report, which we presented to your attention this year, we share the value we have created and the pioneering steps we have taken while carrying Türkiye to a sustainable future.

As Akbank, we have been guiding the corporate management approach in Türkiye since the day we were founded. We are bearing the banner in the Turkish banking sector with our firsts and stand out with our good practices.

#### 2003

- The first to disclose its dividend policy to the public,

#### <u>2004</u>

- The first to announce the Corporate Management Principles on its website,

#### 2005

- The first to buy back the founder shares,

#### 2007

- Signatory to the United Nations Global Compact,

#### 2010

- Publishing the Global Compact Report,
- The first to publish the sustainability report according to GRI Standards among the deposit banks,
- Supporting the implementation of the Carbon Disclosure Project (CDP) in Türkiye,

#### 2018

 Being among the spearheading banks to publish Digital Trust Principles,

#### 2019

 Selected as "World's Best Digital Bank" within the scope of "Awards for Excellence 2019" by Euromoney, one of the world's respected finance publishing groups,

#### 2020

Issuing the first Green Bond during the COVID-19 pandemic,

#### 2021

 Taking part among the founding members of the UNEP FI Commitment to Financial Health and Inclusion.

#### 2022

 Announcing its commitment to be a "Net Zero Bank" by 2050

...We are proud and happy to be the leading bank that carries Türkiye to a sustainable future.

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## Our board of directors

Suzan Sabancı Dincer - Board Chairman

Eyüp Engin - Vice Chairman and Executive Board Member

Ahmet Fuat Ayla - Executive Board Member

Yaman Törüner - Member

Emre Derman - Member

Prof. Dr. Özgür Demirtaş - Member

Orhun Köstem - Member

Tuğrul Belli - Member

Levent Demirağ - Member

Hakan Binbaşgil - Member and CEO

#### Suzan Sabancı Dinçer - CBE - Chairman

Suzan Sabancı Dinçer is the Chairman of Akbank. Mrs. Sabancı Dinçer is also a board member of Sabancı Holding and a member of the Board of Trustees of Sabancı University and the Sabancı Foundation. In 2009, Mrs Sabancı Dinçer founded the Akbank International Advisory Board and currently serves as its chairman.

Suzan Sabancı Dinçer began her career in banking in 1986 and joined Akbank as Executive Vice President in charge of Treasury in 1989. Having specialized in Treasury and Risk Management, she has been active in these two subjects since 1993. In 1997, she was named Executive Board Member for Treasury and International Banking Relations. Mrs Sabancı Dinçer was appointed as Executive Board Member to oversee the bank-wide change and transition program in 2001. She was named Chairman in March, 2008.

Mrs. Sabancı Dinçer is a member of the Institute of International Finance Board of Directors and Emerging Markets Advisory Board, Harvard University's Global Advisory Council, Harvard Business School's Global Leaders Circle, and an emeritus member of the Harvard Business School's Middle East and North Africa Advisory Board. Suzan Sabancı Dinçer is also co-chair of the New Yorkbased American-Turkish Society, as well as a member of the Global Board of Advisors at the Council on Foreign Relations (CFR), the Board of Managing Directors of Venetian Heritage, Inc, and the Cultural and Social Affairs Committee of the Serpentine Council respectively.

From 2010 to 2014, Suzan Sabancı Dinçer served as the chairman of the Turkish-British Business Council for two terms. From 2009 to 2016, Mrs. Sabancı Dinçer sat on the Global Board of Advisors of Chatham House. In 2012, Her Majesty Queen Elizabeth II awarded Mrs. Sabancı Dinçer the title of "Commander of the Most Excellent Order of the British Empire (CBE)" in recognition of her proactive and influential contributions to the development of Türkiye-UK relations.

Suzan Sabancı Dinçer is strongly committed to corporate social responsibility activities and assumes various positions in the fields of culture, education, and the promotion of entrepreneurship. Between 2014 and 2018, Sabancı Dincer acted as the Advisory Board President of the Women on Board Association Türkiye, dedicated to promoting social development by increasing female representation on boards. She is a founding member and board member of the leading high-impact entrepreneurship movement, Endeavor Türkiye, a founding and honorary member of the Women Entrepreneurs Association of Türkiye, and chairman of the Executive Advisory Board and member of the board of patrons of the Contemporary Istanbul Art Fair. Mrs. Sabancı Dincer acted as Luxembourg's Honorary Consul in Istanbul between 2005 and 2022 for 17 years. In 2014, Mrs. Sabanci Dincer was given the Order of Civil Merit (Orden del Mérito Civil) of the Kingdom of Spain by King Felipe VI of Spain for her contributions to the relations between the two countries and for her support to the cultural convergence.

Suzan Sabancı Dinçer holds a BA in Finance from Richmond College in the UK and an MBA from Boston University in the USA. Ms. Sabancı Dincer is married with two children.

#### Eyüp Engin - Vice Chairman and Executive Board Member

Eyüp Engin joined Akbank in 1978 as an Assistant Internal Auditor. Following his auditing assignment, Eyüp Engin served as Department Head in Treasury, International Banking and Overseas Financial Institutions. He was appointed as the Executive Vice President in charge of Corporate Banking in 1996 and after 1998, Engin continued to serve as Executive Vice President in charge of International Banking and Overseas Financial Institutions Marketing. Eyüp Engin was appointed to the position of Head of Internal Audit in 2007 and during 2007-2019 he served on Boards of Directors of Bank's subsidiaries as the President of Audit Committee. He is a graduate of Middle East Technical University, Faculty of Economics and Business Administration. Engin was elected as Executive Board Member in March 2019 and he was elected as Vice Chairman and Executive Board Member in March 2020. Additionally, Eyüp Engin is Banking Unit President and Executive Committee Member of Sabancı Holding.

#### Ahmet Fuat Ayla - Executive Board Member

Ahmet Fuat Ayla was elected as Executive Board Member in charge of credits as of 12 July 2017. Ahmet Fuat Ayla joined Akbank as Corporate Branch Manager in 2002, became the Senior Vice President in charge of Corporate and Commercial Credits Approval Unit in 2005 and was appointed as Executive Vice President in charge of Corporate and Commercial Credits Approval in 2007. Before joining Akbank, Ahmet Fuat Ayla worked in marketing and sales department positions at Head Office and branches at different private sector banks. Ahmet Fuat Ayla is a graduate of Middle East Technical University, Faculty of Economics and Administrative Sciences, Department of Business Administration.

#### Yaman Törüner - Member

Yaman Törüner became a member of the Board of Directors in March 1998. Having served as a Member of Parliament between 1995 and 1999, Yaman Törüner also served as a Minister of State in 1996. Between 1990 and 1994, Yaman Törüner served as the President of the Istanbul Stock Exchange and from 1972 until 1990 he worked in various administrative positions within the Central Bank of Türkiye, also serving as the Governor of the Central Bank of Türkiye between February 1994 and January 1996.

#### Emre Derman - Member

Emre Derman has led numerous large cross-border transactions in Türkiye as a partner with the international law firm White & Case between 1989 and 2008. In addition to his work in Türkiye he has worked in the New York and London offices of the firm and also in former Soviet Union and Eastern European countries during his term as a lawyer for the EBRD in 1994 to 1995. A former board member of Akbank in 2010, Derman has served as a Managing Director and the Senior Country Officer of JP Morgan in Türkiye between 2011 and 2014. He is a member of various organizations relating to education and yacht racing and serves as a freelance consultant. Derman holds an LL.B. from Istanbul University Law School and an LL.M. from Harvard Law School.

#### Prof. Dr. Özgür Demirtaş - Member

Özgür Demirtaş got his BS degree in Electrical and Electronics Engineering from Boğazici University in 1998. He earned his Ph.D. degree in Finance from Boston College in 2003. In the same year, he was appointed as a tenure track Assistant Professor at Baruch College, City University of New York. In 2007, he earned a tenured Associate Professor position. He was awarded with one of the prestigious medals of the University: The presidential Award for Teaching Excellence. His research is also awarded by Eugene M Lang foundation and Marie Curie Reintegration program. He published more than 30 academic articles in various academic journals. He taught at Boston College, CUNY, NYU Stern School of Business and in 2012, he joined Sabancı University as a Chair Professor of Finance. Since 2014, Professor Demirtas is the founding chairman of the Center of Excellence in Finance (CEF) at Sabanci University.

#### Orhun Köstem - Member

Orhun Köstem received his bachelor's degree from Middle East Technical University Mechanical Engineering Department in 1991 and completed his MBA program at the same university. He also has a master's degree in Finance and Corporate Law from Bilgi University.

Mr. Köstem joined Anadolu Group in 1994 and held various management positions until 2008. In 2008, he was appointed as the CFO of Efes Breweries International and in 2009 continued his career as Corporate Finance Coordinator of Anadolu Group. Mr. Orhun Köstem pursued his career in Coca-Cola İçecek where he worked from 2010 to 2016 as the CFO and from 2017 to 2018 as the Regional Director responsible for Middle East and Pakistan. Mr. Köstem served as the CFO of Anadolu Efes between 2019 and 2021. Mr. Köstem is the Group CFO of Sabancı Holding since July 1, 2021. He is also the Chairman of Carrefoursa, Vice Chairman of Sabancı İklim Teknolojileri, Supervisory Board Member of Cimsa Sabanci Cement BV and Member of the Board of Directors of Kordsa, Enerjisa Enerji and Enerjisa Üretim.

Mr. Köstem is one of the three authors of the book "A Window to Capital Markets: The A to Z of Public Offering and Investor Relations" published in 2009. In 2016, 2019, 2020 and 2021 he was listed among "Türkiye's Most Influential 50 CFOs", according to a research conducted by BMI Business School in collaboration with DataExpert. He was awarded as Türkiye's Best CFO in the Investor Relations Awards organized by Thomson Reuters Extel in 2011 and 2013, while he was also honored with the "Best CFOs" by Sell Side analysts in Consumer Sector in Emerging EMEA by Institutional Investor Magazine and Institutional Investor Research Group in 2020. Mr. Köstem ranked as Best CFO for the Institutional Investor 2022 Emerging EMEA Equity Awards, among industrial institutions. He also named among C-Suite Series - Fortune CFO 2022 list. He is also a member of CFA Society and CFO Network of the World Business Council for Sustainable Development (WBCSD).

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#### Tuğrul Belli - Member

Tuğrul Belli started his professional career at Iktisat Bank's Corporate Finance Department in 1990. He started serving as General Secretary at Turkish Bank in 1994, and participated in the foundation of Turkish Yatırım in 1997, a subsidiary of the bank. He served as a Member of the Board of Directors of the company until 2005, and also served as General Manager for a period. He still serves as an Economics Advisor at Turkish Bank. Belli taught at İstanbul Ticaret University on "Banking Management" between 2006 and 2012. Belli has been an op-ed columnist of Dünya Daily since 2008. An alumni of American Robert College, he holds an undergraduate degree from London School of Economics and Political Science, and a graduate degree from CUNY Baruch College.

#### Levent Demirağ - Member

Levent Demirağ joined Sabancı Holding as a Consultant in 1994, became Financial Affairs Director in 2007, and served as the President of Financial Affairs, Accounting and Investor Relations from May 2010 to September 2021. He also served as a member of the board of directors in Sabancı Holding group companies. He has Sworn-in Certified Public Accountant and Independent Auditor certificates. Levent Demirağ graduated from Ankara University, Faculty of Political Sciences in 1980 and worked as a tax inspector at the Ministry of Finance before joining the Group.

#### Hakan Binbaşgil - Member and CEO

Hakan Binbaşgil joined Akbank as the Executive Vice President in charge of Change Management in October 2002. He initiated the Bank's "Restructuring Programme" which has transformed Akbank into one of Türkiye's most customer-focused, modern and innovative financial institutions. Hakan Binbasail was appointed Executive Vice President in charge of Retail Banking in November 2003, Deputy CEO in May 2008, and since January 2012 as Board Member and Chief Executive Officer of the Bank. He also serves as Chairman of Akbank AG Supervisory Board. Prior to joining Akbank, Binbasgil worked as a Management Consultant in the London and Istanbul offices of Accenture, and as Executive Vice President in a different private sector bank. Binbaşgil also served on the boards of directors of numerous companies domestically and abroad.

After graduating from Robert College, Hakan Binbaşgil graduated from Boğaziçi University, Faculty of Mechanical Engineering. Binbaşgil also holds MBA and MS degrees in Finance from Louisiana State University-Baton Rouge, USA.

# Advisor to the board of directors and chairman of the inspection board

#### **Erol Sabancı** - Advisor to the Board

Erol Sabancı served as Akbank Board Member from 1967 to March 2018. He served as the Chairman of the Board of Directors for 10 years starting from March 1998 and has been serving as the Advisor to the Board of Directors since 26 March 2018. Erol Sabancı is also the Vice Chairman of Sabancı Holding's Board of Directors.

#### Savaş Külcü - Chairman of the Inspection Board

Savaş Külcü joined Akbank as an Inspector in 1998 and later served for 10 years as the Vice Chairman of the Board of Inspectors and for 2.5 years as the Head of Internal Control and Compliance. In 2019, he was appointed as the Chairman of the Akbank's Board of Inspectors. Külcü is also a member of the Board of Directors of Akbank's affiliates AKLease, Ak Portföy and AkÖde, and is the Chairman of the Audit Committee at AKLease and AkÖde. Külcü graduated from Boğaziçi University with a Bachelor of Economics and from Sabancı University with an Executive MBA. Külcü holds CIA (Certified Internal Auditor), CAMS (Certified Anti-Money Laundering Specialist), CAMS – FCI (Advanced Financial Crimes Investigator), CGSS (Certified Global Sanctions Specialist) and CDPSE (Certified Data Privacy Solutions Engineer) certificates. He also speaks advanced level of Enalish. German. Dutch and Arabic.

## Our international advisory board

Suzan Sabancı Dinçer - Chairman

Hamid Biglari - Member

Sir Winfried Bischoff - Member

Stephen K. Green - Member

Michael Klein - Member

Lubna Olayan - Member

Dante Roscini - Member

Tom de Swaan - Member

Lorenzo Bini Smaghi - Member

Hakan Binbaşgil - Member

Eyüp Engin - Member

Ahmet Fuat Ayla - Member

#### Suzan Sabancı Dinçer - CBE - Chairman

#### Hamid Biglari - Member

Hamid Biglari is formerly Vice-Chairman and Head of Emerging Markets at Citigroup. He was a member of Citigroup's Operating Committee and held various senior management roles throughout his tenure at the institution, including Chair of the Business Development Committee (the most senior client committee in the bank) and Chief Operating Officer of the Institutional Client Group (the investment and corporate banking arm of the bank). Prior to joining Citigroup, Dr. Biglari was a Partner at McKinsey & Company, where he co-led the Firm's investment banking consulting practice. In that role, he advised CEOs at several bulge-bracket investment banks, commercial banks, insurance companies, investment management companies. and private equity firms. His experience base spans the entire spectrum of financial services. Prior to that, Dr. Biglari was a theoretical nuclear physicist at Princeton University's Plasma Physics Laboratory, the nation's leading center for controlled thermonuclear fusion research. He is a member of Council on Foreign Relations as well as a Trustee of Asia Society. He also sits on the Advisory Board of the Bendheim Center for Finance at Princeton University. In 2009, Dr. Biglari was awarded the Ellis Island Medal of Honor, given for outstanding contributions to the United States by immigrants. Dr. Biglari holds a Ph.D. degree in Astrophysical Sciences from Princeton University.

#### Sir Winfried Bischoff - Member

After serving as the Chairman of the Board of Directors of Citigroup from December 2007 until February 2009, Sir Winfried Bischoff currently serves as the Chairman of the Board of Directors of Lloyds Banking Group since September 2009. Following his tenure at the Schroders Group as an executive, he was appointed Chairman of the Board of Directors of Schroders in May 1995 and with the acquisition of Schroders' Investment Banking division by Citigroup, Sir Bischoff became the Chairman of the Board of Directors of Citigroup Europe in April 2000. Sir Winfried Bischoff served as a member of the Akbank Board of Directors from January 2007 until February 2008. Sir Winfried is currently a member of the Board of Directors of Eli Lilly and McGraw-Hill in the United States and Prudential in the United Kingdom as well as the Chairman of the Board of Directors of the UK Career Academy Foundation. Sir Winfried Bischoff continues to serve as the Chairman of the European Advisory Board of Citigroup Inc. Sir Winfried entered the Honor List and was knighted in 2000 for his contributions to the banking industry.

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### Stephen K. Green - Member

Stephen Green was educated at Lancing College, Sussex, and at Oxford University where he graduated in 1969 with a BA (First Class Honours) in Politics, Philosophy and Economics. He also obtained a Masters Degree in Political Science from the Massachusetts Institute of Technology in 1975. He was created a Life Peer in 2010 and was appointed Minister of State for Trade and Investment in January 2011. He retired from this position in December 2013. Lord Green began his career in 1970 with the British Government's Ministry of Overseas Development. In 1977, he joined McKinsey & Co Inc, management consultants, with whom he undertook assignments in Europe, North America and the Middle East. He joined The Hong Kong and Shanghai Banking Corporation in 1982 with responsibility for corporate planning activities, and in 1985 was put in charge of the development of the bank's global treasury operations. In 1992, he became Group Treasurer of HSBC Holdings plc with responsibility for the HSBC Group's treasury and capital markets businesses globally. In 1998, he was appointed to the Board of HSBC Holdings plc as an Executive Director. He became Group Chief Executive in 2003 and Group Chairman 2006. He retired from HSBC in December 2010. Lord Green was Chairman of the British Bankers' Association from 2006 to 2010. He also served as a Trustee of the British Museum. He served as a nonexecutive director of BASF.se until 2010. He is Chairman of the Natural History Museum, Chairman of the International Advisory Council of the British Chambers of Commerce and is a member of the House of Lords EU Select Committee. Stephen Green has written four books - Serving God? Serving Mammon? [1996]; Good Value, Choosing a Better Life in Business [2009]; Reluctant Meister - How Germany's Past is Shaping its European Future [2014]; and The European Identity - Historical and Cultural Realities We Cannot Deny [2015]. Stephen Green is married with two daughters.

### Michael Klein - Member

Michael Klein is the Managing Partner of M. Klein and Company, LLC, which is a leading independent financial and strategic advisor to companies, investors, and governments. Mr. Klein was previously the Chairman of Citi's Institutional Clients Group and Vice Chairman of Citi, Inc. In that capacity, Mr. Klein was responsible for managing the Bank's relationships with leading companies, investment funds, and governments in more than 100 countries. Prior to that time, Mr. Klein held a number of positions at Citigroup and Salomon Smith Barney including Head of Investment Banking. Mr. Klein led the efforts to build Citigroup's European businesses including the acquisition of the Investment Bank Schroder's PLC. He was also the founder of the firm's efforts advising and raising funds for private equity and other alternative investment firms. Mr. Klein is a member of various boards including: the Board of The Dow Chemical Company Agrosciences, IHS Inc., the Peterson Institute for International Economics, the American Academy of Berlin, Mount Sinai Medical Center and the Harvard Belfer Center. He is also an inaugural member of the United Nations' World Food Programme Investment Advisory Board. Mr. Klein has served as a guest lecturer at Columbia, Harvard, The London School of Business, The St. Petersburg University and at various educational programs arranged by the US Government, including the Federal Reserve and the Securities and Exchange Commission.

# Lubna Olayan - Member

Lubna S. Olayan is the Deputy Chairman and CEO at Olayan Financing Company (OFC), the holding company for the Olayan Group operating in Saudi Arabia and the Middle East. Olayan is also a Member of the Board of Directors of Saudi Hollandi Bank, a publicly traded company in Saudi Arabia, and a Member of the Board of WPP since March 2005. Lubna Olayan is a Member of the International Advisory Board of the Council of Foreign Relations, a Member of the Board of INSEAD, and a Member of the Board of Trustees of Cornell University and KAUST (King Abdullah University of Science and Technology). Olayan was also elected as a Member of the Rolls Royce International Advisory Board in October 2006.

### Dante Roscini - Member

Dante Roscini teaches Managing International Trade and Investment in the Business, Government and the International Economy Unit at Harvard Business School. He joined the Harvard Business School faculty in 2008 and has published a number of cases and notes related to sovereign debt, monetary policy, central banking and international investment. He holds an M.B.A. from Harvard and a summa cum laude Laurea degree in Nuclear Engineering from the University of Rome, Italy. Before coming back to HBS Prof. Roscini spent twenty years in investment banking with senior positions at three of the top US bulge bracket firms in New York and London.

Roscini was Head of European Capital Markets for Goldman Sachs, Head of Global Equity Capital Markets and Head of the European Capital Markets and Financing Group for Merrill Lynch where he was also a member of the Capital Commitments Committee and of the Managing Directors Promotions Committee. Finally, he was Country Head of Italy and Chairman of European Capital Markets for Morgan Stanley as well as a board member of Morgan Stanley International Bank. Prior to his career in investment banking Prof. Roscini worked as a researcher in nuclear archaeometry at the University of Rome, as a design engineer and project manager with Westinghouse Electric Corp. in the US and as a management consultant with the Boston Consulting Group in Paris.

### Tom de Swaan - Member

Tom de Swaan has served in the banking industry of the Netherlands for over 40 years. He joined De Nederlandsche Bank N.V. in 1972 and from 1986 until 1998 was a member of the governing board. In January 1999, he became a member of the managing board and chief financial officer of ABN AMRO Bank. He retired from ABN AMRO in May 2006, but continued as an adviser to the managing board until June 2007. Between 1987 and 1988, Mr. de Swaan was chairman of the Amsterdam Financial Center and from 1995 to 1997, chairman of the banking supervisory sub-committee of the European Monetary Institute. He was also a member of the Basel Committee on Banking Supervision from 1991 to 1996, its chairman from 1997 to 1998, and a non-executive director on the board of the UK's Financial Services Authority from January 2001 until the end of 2006. From 2006 until May 2015 he was a non-executive member of the board of GlaxoSmithKline Plc. From 2008 until February 2016, Mr. de Swaan was a member of the supervisory board of Van Lanschot NV, the holding company of F. van Lanschot Bankiers, an

independent Dutch bank. He also served as its chairman until December 2015. He has been a member of the boards of Zurich Insurance Group Ltd and of Zurich Insurance Company Ltd since April 2006. In March 2012 he was elected vice-chairman, acting as chairman from August 2013 on. He was elected chairman of the Board in September 2013. In addition Mr. de Swaan has been Chief Executive Officer a.i. from December 2015 to early March 2016.

# Lorenzo Bini Smaghi - Member

Lorenzo Bini Smaghi has a degree in Economic Sciences from the Université Catholique de Louvain (Belgium) and a Ph.D in Economic Sciences from the University of Chicago. He began his career in 1983 as an Economist at the Research Department of the Banca d'Italia. In 1994, he was appointed Head of the Policy Division of the European Monetary Institute. In October 1998, he became Director General of International Financial Relations in Italy's Economy and Finance Ministry. He was Chairman of SACE from 2001 to 2005. From June 2005 to December 2011, he was member of the Executive Board of the European Central Bank. From 2012 to 2016, he was Chairman of the Board of Directors of SNAM (Italy). He is currently Chairman of the Board of Directors of Italgas (Italy) and Societe Generale since 2015.

Hakan Binbaşgil - Member

Eyüp Engin - Member

Ahmet Fuat Ayla - Member

# Executive management



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# Executive management

# Hakan Binbaşgil

**Board Member and CEO** 

## Bülent Oğuz

# Executive Vice President - SME Banking

Bülent Oğuz joined Akbank in March 2003 and served as Vice President and Senior Vice President of SME and Consumer Banking respectively. Oğuz was appointed as Executive Vice President in charge of SME Banking in July 2013. He served as Executive Vice President of Retail Banking between November 2018 and December 2021. He has been in charge of SME Banking since January 2022. Bülent Oğuz is the Vice Chairperson of AkÖde and a Board Member of Ak Lease. Before joining Akbank, Oğuz held various managerial positions at Corporate Banking and Loans divisions at different private sector banks. Oğuz is a graduate of Middle East Technical University, Political Science and Public Administration and holds an Executive MBA degree from Sabancı University.

### Burcu Civelek Yüce

# Executive Vice President - Consumer Banking and Digital Solutions

Burcu Civelek Yüce joined Akbank in 2006 and was appointed as Senior Vice President of Strategic Management in 2009, Executive Vice President in charge of Human Resources and Strategy in 2014. She served as Executive Vice President in charge of Strategy, Digital Banking and Payment Systems between 2019 and 2021. As of January 2022, she has been serving as Akbank Retail Banking and Digital Solutions Executive Vice President. Prior to joining Akbank, she worked in international consulting and technology companies. Burcu Civelek Yüce has a B.Sc. degree in Industrial Engineering and an MBA degree from Boğaziçi University, both first in rank. She also participated in courses at Harvard Business School and Koç University.

Yüce acts as the Chairperson of AkÖde, Board Member of Akbank AG, Ak Investment, Aksigorta, Agesa, Sabancı Ageas Health Insurance, MMA EMEA and SabancıDX. She is a mentee in Women on Boards Program, Mastercard European Advisory Board Member and Boğaziçi University Foundation Trustee. She served at the boards of BKM and Woman in Technology Association in the past.

# Ege Gültekin

# Executive Vice President - Credit Monitoring and Collections

Ege Gültekin joined Akbank in February 2015 as Executive Vice President in charge of Credit Monitoring and Collections. Before joining Akbank, Ege Gültekin held various senior management positions at different banks and asset management companies. Ege Gültekin is a graduate of Middle East Technical University, Department of Faculty of Economics and Administrative Sciences and holds a Master's degree from John Hopkins University, Faculty of Engineering, Department of Information and Telecommunication Systems. Gültekin is also Board Memeber of Aklease and Vice Chairperson of Kredi Kayit Bürosu(KKB).

# Levent Çelebioğlu

## Executive Vice President - Corporate & Investment Banking

Levent Çelebioğlu joined Akbank in May, 2015 as Executive Vice President in charge of Corporate and Investment Banking. Prior to joining Akbank, he held various senior management positions at different private sector banks. Çelebioğlu is also the Vice Chairman of Akbank AG and Chairman of Aklnvestment. Additionally, he is Chairman of TUSIAD Banking Group. Levent Çelebioğlu is a graduate of 9 Eylul University, Faculty of Economics, Monetary Economics & Banking Department.

# Gökhan Gökçay

## Executive Vice President - Technology

Gökhan Gökçay joined Akbank in May 2017 as Senior Vice President of Dijital Banking and Payment Systems Technologies Department. After taking on different roles in the Technology and Operations business family, in January 2023, he was appointed as Executive Vice President in charge of Technology. Gökçay started his career as a software engineer in 1992, held the positions of managing partner and department head of leader banks and consultancy firms in Türkiye and Europe in the field of Financial Technologies. Gökhan Gökçay is a graduate of Boğaziçi University, Department of Computer Engineering. He has a master's degree from the same department.

# Çetin Düz

## Executive Vice President - Commercial Banking

Çetin Düz joined Akbank in 2004 and after taking various responsibilities in Internal Audit division, he worked as Deputy Head of Internal Audit between 2014-2015. He was appointed as Executive Vice President of AKLease in charge of Credit Allocation in August 2015. He worked as Board Member and General Manager of AKLease since 2019 January. Çetin Düz was appointed as Akbank Commercial Banking Executive Vice President in February 2023. Çetin Düz graduated from Boğaziçi University, Department of Political Science and International Relations and he holds an Executive MBA degree from Sabancı University.

## Türker Tunalı

# Chief Financial Officer (CFO)

Türker Tunalı joined Akbank in September 2008 as Senior Vice President in charge of Financial Coordination and International Reporting. Prior to joining Akbank, he held various managerial positions since 1999. He was appointed as Executive Vice President (CFO) in charge of Financial Coordination in October 2017. Tunalı is also a member of Corporate Governance Committee. Tunalı is the Vice Chairperson of Ak Investment, also a Board Member and Audit Committee Chairperson of Akbank AG, Board Member of AkLease and AkÖde. Türker Tunalı is a graduate of Boğaziçi University, Department of Business Administration and is a CFA charterholder since 2006.

## Şahin Alp Keler, PhD

# Executive Vice President - Private Banking and Wealth Management

Alp Keler was appointed as Executive Vice President in charge of Wealth Management and Private Banking in January 2018. Prior to this appointment, he was serving as CEO of Ak Asset Management since 2011. Alp Keler has over 20 years of experience in capital markets and asset management. Keler is also the Chairman of Ak Asset Management. Keler is a graduate of METU Civil Engineering Department. He also received an MBA degree from İhsan Doğramacı Bilkent University, the Master of Law in Economics (LLM) from Galatasaray University, Management Program of Harvard Business School and PhD in Banking from Marmara University. He is a CFA charterholder. He served as a chairman, board and audit member in various local and global capital market associations.

# Yunus Emre Özben

# **Executive Vice President - Credit Allocation**

Yunus Emre Özben, after working at various companies since 1996 joined Akbank in October 2005 as Assistant Manager in Project Finance Division and promoted as Senior Vice President in charge of Investment Banking in March 2011. He was appointed as Executive Vice President in charge of Credit Allocation in August 2018. Özben is the Vice Chairman of the Board of Ak Leasing and a Member of the Board of Ak Yatırım Menkul Değerler.

Özben is a graduate of Marmara University, Faculty of Economics and Administrative Sciences, Department of Business Administration and holds an Executive MBA from Sabancı University. Corporate governance

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# Zeynep Öztürk

## **Executive Vice President - Special Credits**

Zeynep Öztürk, after working at various companies in the sector since 1990 joined Akbank in January 2011 as Senior Vice President in charge of Commercial Credits Monitoring and afterwards worked as Senior Vice President in charge of Corporate And commercial monitoring and collection, and Head of Special Restructring Consulting respectively. Zeynep Öztürk was appointed as Executive Vice President in charge of Special Credits in January 2019. Zeynep Öztürk is a graduate of METU Business Administration and received MBA degree from İhsan Doğramacı Bilkent University.

### Gamze Şebnem Muratoğlu

# Executive Vice President - Treasury

Şebnem Muratoğlu joined Akbank in April 1995 as Management Trainee. Muratoğlu has been working at the Risk Management since 2002 and appointed as Vice President in charge of Risk Management in November 2003, Senior Vice President responsible from Risk Management in November 2006 and CRO in March 2017. Lastly, she was appointed as Executive Vice President in charge of Treasury in January 2019. Şebnem Muratoğlu is Vice Chairperson of Ak Asset Management and Board Member of AkLease. Muratoğlu is a graduate of University of Kent Economics and holds a Master's degree from Macquarie University and FRM (Financial Risk Manager) certificate holder since 2003.

## Pinar Anapa

### Executive Vice President - People and Culture

Pinar Anapa joined Akbank in 1999 and after taking various responsibilities in Internal Audit division, she worked as Deputy Head of Internal Audit between 2007-2014. Anapa started to serve as Career Development Senior Vice President in 2014, and she has been serving as Executive Vice President in charge of People and Culture since June 2019. Her areas of responsibility cover career development, organizational development, training, architectural solutions and operations. Pinar Anapa is a graduate of METU Economics and received an Executive MBA degree from Sabanci University in 2006.

Anapa is also a Board Member of Akbank AG and Women in Technology Association.

### Beril Alakoc

# Head of Branding and Communication

Beril Alakoç has worked in international companies since 1998 and started to work as Head of Branding and Communication in October 2021. Alakoç received a bachelor's degree in Economics from the University of Kent and completed her master's degree in marketing at the University of West of England. She is a member of Interactive Advertising Association, Advertisers Association, and Private Sector Volunteers Association.

## Berna Avdan

### General Counsel

Berna Avdan started to work at Akbank in August 2021. Before joining Akbank, she worked in the field of law at various private sector banks. A graduate of Ankara University Faculty of Law, Avdan completed her LLM degree in Information and Technology Law at Bilgi University and on International Issues at New York University. She is a board member of Aksandık.

# **Our affiliates**

# Eser Okyay

# **AKLease CEO**

Eser Okyay joined Akbank in 2002 at Internal Audit Division as an Assistant Auditor. Between 2007 and 2019, Okyay served as Commercial Banking Sales and Marketing Manager, Commercial Banking Marketing and Sales Manager, Branch Manager, and Regional Manager. Okyay, was working as Senior Vice President of Commercial Banking until he was appointed as AKLease General Manager and Board Member in 2023 February. After graduating from TED Ankara College, Eser Okyay graduated from METU Political Science and Public Administration. Okyay, also holds Executive MBA degree from Boğaziçi University.

### Mert Erdoğmus

## Ak Investment CEO

Mert Erdoğmuş was appointed as CEO of Ak Investment in January 2015. Before joining Ak Investment, he worked in different positions in banks and financial institutions for more than 20 years. Erdoğmuş graduated from Istanbul University, Department of Business Administration in English, and received an MBA from Bloomsburg University of Pennsylvania.

## Mehmet Ali Ersarı

### Ak Asset Management CEO

Graduated from Middle East Technical University Civil Engineering department, Ersarı completed his MSc in Civil Engineering at the same university and his MBA at Bilkent University. Before joining Ak Portföy as Executive Vice President in 2008, he served as Treasury Director of ABN Amro Bank. Mehmet Ali Ersarı has held senior management positions in leading financial institutions for more than 20 years

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### **Emel Arseven**

### AkÖde CEO

Emel Arseven joined Akbank in 2000 at Internal Audit division. After taking various responsibilities in Product Management, Direct Banking and Akbank Academy between 2006 and 2017, she started to serve as Digital Banking Senior Vice President in 2017. Since the beginning of 2022, Arseven has been assigned as the CEO of Aköde. Emel Arseven is a graduate of METU Economics and received an Executive MBA degree from Sabanci University.

# Changes in our organizational structure during the year

As of 04 January 2022, Burcu Civelek Yüce, who was Executive Vice President of Strategy, Digital Banking and Payment Systems, became Executive Vice President of Consumer Banking and Digital Solutions on, thereby taking on additional consumer banking responsibilities.

As of 04 January 2022, Bülent Oğuz, who was Executive Vice President of Retail Banking, was appointed as Executive Vice President of the newly established SME Banking Business Unit.

As of 27 March 2022, İsmail Aydın Günter and Nafiz Can Paker resigned from Board of Directors Membership.

As of 06 April 2022, Nusret Orhun Köstem and Levent Demirağ assumed the duties of Board Members.

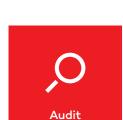
As of 20 January 2023, Nesip İlker Altıntaş resigned from his position as Executive Vice President of Technology and Operations; As of January 20, 2023, Gökhan Gökçay was appointed as the Executive Vice President of the newly established Technology Business Unit.

Pinar Anapa, who served as the Executive Vice President of People and Culture, continues to serve as the Executive Vice President of People and Culture as of January 20, 2023, assuming the responsibilities of Branch Operations, Treasury and Capital Markets Operations, Digital Payments Operations, Customer Experience and Service Design and Business Continuity.

As of January 31, 2023, Mehmet Tugal has resigned from his position as Executive Vice President of Commercial Banking; Çetin Düz has been appointed as Commercial Banking Executive Vice President as of February 01, 2023.

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# Board committees



Committee



















Approximately 50 committees work within our Bank in order to ensure effective management of all of our processes and to make sure that long and short-term risks and opportunities are taken into account in all strategic decisions. Below you can find the list of committees that our Board members are also members of:

# **Audit Committee**

Eyüp Engin, Vice Chairman of Board and Executive Board Member

# Levent Demirağ, Member (Board Member)

Our Committee which is responsible for auditing and supervision for the Board of Directors convenes at least 4 times a year and ensures the effectiveness of the internal control, risk management and internal audit systems. It makes preliminary evaluations of the independent audit firms to be selected and regularly monitors the activities of such institution to be selected by our Board of Directors. In addition, it notifies the Board of Directors of matters that may adversely affect the activities of our Bank and/or be in conflict with the legislation and internal regulations.

# **Corporate Governance Committee**

Eyüp Engin, Chairman (Executive Board Member; Member of the Remuneration Committee)

Yaman Törüner, Member (Board Member; Member of the Remuneration Committee)

Türker Tunalı (CFO – Responsible for Investor Relations)

Our Committee, which convenes at least twice a year, audits compliance with Corporate Governance Principles and ethical values. It determines the relations with our investors and institutions and ensures the formation of an honest communication platform with our stakeholders. Responsible for determining policies regarding social responsibility projects, checking compliance of digital channels with principles, protecting our Bank's reputation, evaluating suitable candidates for our Board of Directors, and preparing annual activity reports and sustainability reports.

# Summary board report

## Credit Committee

Ahmet Fuat Ayla, Chairman (Executive Board Member)

Eyüp Engin, Member (Vice Chairman of Board and Executive Board Member)

Hakan Binbaşgil, Member (Member of Board of Directors and CEO)

It is the final loan allocation decision centre that examines the compliance of loan offers passed through our General Directorate with the legislation, banking principles and the Bank's policies. Our Credit Committee convenes twice a week. However, meeting frequency can be changed when deemed necessary.

## **Executive Risk Committee**

Eyüp Engin, Chairman (Vice Chairman of Board and Executive Board Member)

Ahmet Fuat Ayla, Member (Executive Board Member)

Hakan Binbaşgil, Member (Member of Board of Directors and CEO)

Our committee creates our risk management strategies and policies and ensures that the application principles, measurement methods, risk appetite and risk limits are determined in accordance with these elements. It convenes at least twice a year.

# **Asset-Liability Committee**

Hakan Binbaşgil, Chairman (CEO)

Türker Tunalı, Member (CFO)

Şebnem Muratoğlu, Member (Executive Vice President - Treasury)

Çetin Düz\*, Member (Executive Vice President - Commercial Banking)

Bülent Oğuz, Member (Executive Vice President - SME Banking)

Levent Çelebioğlu, Member (Executive Vice President - Corporate and Investment Banking)

Alp Keler, Member (Executive Vice President – Private Banking and Investment Services)

Burcu Civelek Yüce, Member (Executive Vice President - Retail Banking and Digital Solutions)

Emre Kahraman, Member (Head of Risk Management)

Our Asset-Liability Committee convenes twice a week and is responsible for issues such as daily liquidity and cash management. It develops our investment, pricing and funding strategies by closely following the developments in the economy.

As Akbank, we maintained our leading position in the Turkish banking sector in 2022, thanks to our strong balance sheet, effective risk management, customeroriented approach, and solid and long-term relationships. In 2022, our consolidated gross profit reached 80,271 million TL, our consolidated net profit reached 60,026 million TL, our return on equity was 54.7%, and our return on assets was 6.2%.

Our consolidated total assets amounted to 1 trillion 147 billion TL, cash loans extended to 616 billion TL, and deposits amounted to 722 billion TL. Our capital adequacy ratio remained at a very high level at 23.2%, well above the 12% recommended rate in the Turkish banking sector.

Our bank's goal is to create sustainable and high value for all its stakeholders in every field of banking. We will continue our efforts and investments in the upcoming period in order to efficiently grow by taking our successful performance in 2022 even further with a focus on the sustainability strategy.

We would like to thank our employees, partners and social stakeholders for their contributions and support.

<sup>\* \*</sup> Çetin Düz appointed as Executive Vice President of Commercial banking as of February 1, 2023.

Within the scope of the Regulation on Banks' Procurement of Support Services; there are software, maintenance/repair, and patch and product development services in our areas of archiving, call centre, security, card and chip supply, card personalization, courier, operational services, marketing, and information systems. As of the end of 2022, we receive support services from 82 companies (7 companies are subcontractors). You can find these companies and their fields of activity in the table below.

In addition to the aforementioned companies and services, as of 31 December 2022, marketing services for vehicle loans are received from 145 vehicle dealers within the scope of services received from dealers/stores (AKON). In AKON consumer loans, marketing services are received from 751 main dealers and 642 sub-dealers in total.

	SUPPORT SERVICE ORGANIZATIONS	ACTIVITIES FOR WHICH WE RECİEVE SUPPORT SERVICES		
1	Hobim Arşivleme ve Basım Hizmetleri A.Ş.			
2	USS Lojistik A.Ş. (subcontractor of Hobim Arşivleme)	Archiving Services / Statement, Letter etc. Printing, Enveloping and Operational Service		
3	Tepe Servis ve Yönetim A.Ş.			
4	Atos Müşteri Hizmetleri A.Ş.			
5	CMC İletişim ve Çağrı Merkezi Hizm. A.Ş.			
6	COMDATA Teknoloji ve Müşteri Hizmetleri A.Ş.	Call Castra Carria		
7	Global Bilgi Pazarlama Danışmanlık ve Çağrı Servisi Hizmetleri A.Ş	Call Centre Service		
8	Sestek Ses ve İletişim Bilgisayar Teknolojileri San. Tic. A.Ş.			
9	Webhelp Çağrı Merkezi ve Müşteri Hizmetleri A.Ş.			
10	Tepe Savunma Güvenlik Sistemleri A.Ş.	Security Service		
11	Austria Card Türkiye Kart Operasyonları A.Ş.	Card and Chip Supply, Card Personalization Services, Check Printing Service		
12	E-Kart Elektronik Kart Sistemleri San. ve Tic. A.Ş.			
13	Plastikkart Akıllı Kart İletişim Sistemleri San. ve Tic. A.Ş.			
14	MTM Holografi Güvenlikli Basım ve Bilişim Tekn. San. Tic. A.Ş			
15	AGT Hızlı Kurye Hizmetleri A.Ş.	Courier Service (Contracted Company for Card		
16	Kurye Net Motorlu Kuryecilik Ve Dağıtım Hizmetleri A.Ş.	Distribution Services)		
17	Bilkay Danışmanlık ve Destek Hizmetler A.Ş.			
18	Brinks Güvenlik Hizmetleri A.Ş.			
19	Desmer Güvenlik Hiz. Tic. A.Ş.	Operational Services		
20	Loomis Güvenlik Hizmetleri A.Ş.			
21	Fu Gayrımenkul Yatırım Danışmanlık A.Ş			

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	SUPPORT SERVICE ORGANIZATIONS	ACTIVITIES FOR WHICH WE RECIEVE SUPPORT SERVICES			
22	Hangisi İnternet ve Bilgi Hizmetleri A.Ş. (Hangikredi)	Marketing Service for Submitting Requests for			
23	BHL Türkiye Teknoloji A.Ş. (Previous name: Konut Kredisi Com TR Danışmanlık A.Ş Hesap Kurdu)	Credit/Credit Card Applications to the Bank (Trade loan service to be made through the e-commerce platform)			
24	DSM Türkiye Teknoloji Hizmetleri A.Ş. (Trendyol)	e-commerce platform,			
25	Evren Yönetim Danışmanlığı ve Bilişim Tekn. Paz. LTD. ŞTİ.				
26	KA Dijital İnternet Pazarlama Reklamcılık Danışmanlık ve Bilişim Ticaret Ltd. Şirketi				
27	MAGICLICK Teknoloji A.Ş.	Website Software Development and Design Services			
28	MAGICLICK ARGE A.Ş.				
29	Luckyeye Bilgisayar Tanıtım Hizm.Yay.ve Tic.A.Ş.				
30	Amaris Teknoloji İstanbul Danışmanlık Limited Şirketi				
31	Argedor Bilişim Teknolojileri Sanayi ve Ticaret A.Ş	Information Systems, Software, Testing			
32	Bilge Adam Bilgisayar ve Eğitim Hizm. San. Tic. AŞ.				
33	Bilişim Bilgisayar Hizmetleri A.Ş. (Banksoft)				
34	Cyberwise Siber Güvenlik Ticaret A.Ş.				
35	DIP Bilgisayar Yazılım Ticaret Ltd. Şti.				
36	EGA Elektronik Güvenlik Altyapı A.Ş.				
37	Elite Consulting Bilişim ve Danışmanlık Hizmetleri Ltd. Şti.				
38	Eretim Bilgisayar Hizmetleri ve Dan. Ltd. Şti.				
39	Etcbase Yazılım ve Bilişim Teknolojileri A.Ş.				
40	Evrensel Yazılım Teknolojileri Bilişim San. ve TİC. LTD. ŞTİ.				
41	Fineksus Bilişim Çözümleri Tic. A.Ş				
42	Foreks Bilgi İletişim Hizmetleri A.Ş.				
43	Genbil Yazılım Ticaret ve Sanayi A.Ş.				
44	Genex Yazılım A.Ş.	Software Maintenance/ Repair, Patching and Product			
45	G Teknoloji Bilişim Sanayi ve Ticaret A.Ş.	Development Services			
46	ICterra Bilgi ve İletişim Teknolojileri San. ve Tic. A.Ş.				
47	Infina Yazılım A.Ş.				
48	Ingenico Ödeme Sistem Çözümleri A.Ş. (Company's new title: Worldline Ödeme Sistem Çözümleri A.Ş.)				
49	Innova Bilişim Çözümleri A.Ş.				
50	Innovance Bilgi Teknolojileri A.Ş.				
51	Karbil Yazılım ve Bilişim Teknolojileri Tic. A.Ş.				
52	Key Yazılım Çözümleri A.Ş.				
53	Kibele İletişim Sistem ve Servisleri Tic. Ltd. Şti.				
54	Koç Sistem Bilgi ve İletişim Hizmetleri A.Ş.				
55	Komtaş Bilgi Yönetimi Danışmanlık ve Ticaret A.Ş.				
56	KKB Kredi Kayıt Bürosu A.Ş.				

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	SUPPORT SERVICE ORGANIZATIONS	ACTIVITIES FOR WHICH WE RECIEVE SUPPORT SERVICES
57	Mirsis Bilgi Teknolojileri A.Ş.	
58	Mobtech Yazılım Danışmanlık San. ve Tic. A.Ş.	
59	MOS Bilişim Danışmanlık Sanayi ve LTD (Master of Service Academy)	
60	MUREX SAS	
61	Netaş Telekomünikasyon A.Ş.	
62	NCR Bilişim Sistemleri Ltd. Şti.	
63	NGN Bilgi ve İletişim Hizmetleri Ticaret A.Ş.	
64	Novosoft Yazılım Teknolojiler Bilişim Sanayi ve Tic. A.Ş.	
65	NTT Data Business Solutions Bilgi Sistemleri A.Ş.	
66	Oredata Yazılım Ltd. Şti.	
67	OBSS Teknoloji A.Ş.	
68	Payten Teknoloji A.Ş.	
69	Prozek Bilişim Çözümleri Ltd. Şti.	
70	Protel Bilgisayar A.Ş.	
71	Platin Bilişim A.Ş.	
72	Sabancı Dijital Teknoloji Hizmetleri A.Ş.	
73	Smartin Bilgi Teknolojileri Hiz. Tic. Ltd. Ști.	Software Maintenance/ Repair, Patching and Product
74	Seri Bilgi Teknolojileri ve Destek Hizmetleri ve Ticaret Limited Şirketi	Development Services
75	Software Arge Sanayi ve Ticaret A.Ş.	
76	UCS Bilişim Sist. Ltd. Şti.	
77	VBT Yazılım A.Ş.	
78	Vega Bilgisayar Hizmetleri Ltd. Şti.	
79	Verifone Elektronik ve Danışmanlık Ltd. Şti.	
80	Veripark Yazılım A.Ş.	
81	Westerops Bilişim ve Yazılım Hizmetleri Ltd. Şti.	
82	Zenn Bilişim Teknolojileri San.ve Tic. A.Ş.	
83	32BİT Bilgisayar LTD. ŞTİ.	
84	Detay Bilgi Hizm. San. Diş. Tic. A.Ş. (subcontractor of Sabancı Digital)	
85	Glasshouse Bilgi Sistemleri Tic. A.Ş. (subcontractor of Sabancı Digital)	
86	Teknova Yazilim Dan. Bil. Turz. Rek.Org.Tic.Ltd (subcontractor of Sabancı Digital)	
87	BDH Bilişim Destek Hizmetleri San. ve TİC. A.Ş (subcontractor of Netaş)	
88	Destek Bilgisayar ve İletişim Hizmetleri Ticaret A.Ş. (subcontractor of Seri Bilgi Tekn.)	
89	Datassist Bilgi Teknolojileri A.Ş. (subcontractor of Seri Bilgi Tekn.)	-
	1	<u> </u>

# Transactions with the risk group that our bank is included in

The Bank's relations with the risk group it is included in cover all kinds of banking transactions within the framework of normal bank-customer relations and market conditions in accordance with the Banking Law. Detailed explanations about these transactions are included in the Unconsolidated Financial Statements to be disclosed to the public as of December 31, 2022, the Related Disclosures

and Footnotes, and footnote VII of the fifth section of the Independent Audit Report. In addition, the aforementioned information is also included in the Consolidated Financial Statements, Related Disclosures and Footnotes, and footnote VII of the fifth section of the Independent Auditor's Report.

# Our affiliation report

The Bank's relations with the risk group it is included in cover all kinds of banking transactions within the framework of normal bank-customer relations and market conditions in accordance with the Banking Law. Detailed explanations about these transactions are included in the Unconsolidated Financial Statements to be disclosed to the public as of December 31, 2022, the Related Disclosures and Footnotes, and footnote VII of the fifth section of the Independent Audit Report. In addition, the aforementioned information is also included in the Consolidated Financial Statements, Related Disclosures and Footnotes, and footnote VII of the fifth section of the Independent Auditor's Report. Our Akbank Board of Directors has prepared a Affiliation Report on our Company's relations with the controlling shareholder and its subsidiaries for the 2022 operating year, and the conclusion of this report is

given below in accordance with Article 199 of the Turkish Commercial Code No. 6102. The necessary explanations about the transactions we, as Akbank, have made with the related parties are included in the Fifth Section Note VII of the Disclosures and Footnotes Related to the Consolidated Financial Statements. In the report prepared by our Akbank Board of Directors, the following explanation is given: "The legal transactions made by our bank with the controlling company Haci Ömer Sabanci Holding A.Ş. and Sabanci Group Companies are stated above. Due to the fact that our bank is included in the group of companies, it has no financial loss. All transactions have been concluded in accordance with market precedents, within the framework of ordinary customer relations."

# Report on compliance with corporate governance principles

		COI	MPLIANC	EXPLANATION				
	Yes	Partial	No	Exempted	Not Applicable			
1.1. Facilitating the exercise of shareholder r	1.1. Facilitating the exercise of shareholder rights							
1.1.2- Up-to-date information and disclosures which may affect the exercise of shareholder rights are available to investors at the corporate website.	×							
1.2. Right to obtain and review information								
1.2.1 - Management did not enter into any transaction that would complicate the conduct of special audit.	X							
1.3. General Assembly								
1.3.2 - The company ensures the clarity of the General Assembly agenda, and that an item on the agenda does not cover multiple topics.	Х							
1.3.7- Insiders with privileged information have informed the board of directors about transactions conducted on their behalf within the scope of the company's activities in order for these transactions to be presented at the General Shareholders' Meeting.	×							
1.3.8 - Members of the board of directors who are concerned with specific agenda items, auditors, and other related persons, as well as the officers who are responsible for the preparation of the financial statements were present at the General Shareholders' Meeting.	×							
1.3.10 - The agenda of the General Shareholders' Meeting included a separate item detailing the amounts and beneficiaries of all donations and contributions.	Х							
1.3.11 - The General Shareholders' Meeting was held open to the public, including the stakeholders, without having the right to speak.			×			Article 65 of the Articles of Association states "Right to Participate in Meeting". According to this, the General Shareholders' Meeting is not held open to public nor to the stakeholders.		

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		COI	MPLIANC	E STATUS	EXPLANATION	
	Yes	Partial	No	Exempted	Not Applicable	
1.4. Voting rights						
1.4.1 - There is no restriction preventing shareholders from exercising their shareholder rights.	Х					
1.4.2 - The company does not have shares that carry privileged voting rights.	Х					
1.4.3-The company withholds from exercising its voting rights at the General Shareholders' Meeting of any company with which it has cross-ownership, in case such cross-ownership provides management control.	×					
1.5. Minority Rights						
1.5.1 - The company pays maximum diligence to the exercise of minority rights.	Х					
1.5.2 - The Articles of Association extend the use of minority rights to those who own less than one twentieth the outstanding shares and expand the scope of the minority rights.			×			There are no members elected by minority rights in the Board of Directors of the Bank. Minority rights are not determined as less than one twentieth of the Bank's capital in the Articles of Association of the Bank. Meanwhile, utmost attention is paid to the use of minority rights in conformity with the Turkish Commercial Code (TTK) and Capital Markets Board (SPK) regulations.
1.6. Dividend right						
1.6.1 - The dividend policy approved by the General Shareholders' Meeting is posted on the company website.	Х					
1.6.2 - The dividend distribution policy comprises the minimum information to ensure that the shareholders can have an opinion on the procedure and principles of dividend distributions in the future.	х					
1.6.3 - The reasons for retaining earnings, and their allocations, are stated in the relevant agenda item.	Х					
1.6.4 - The board reviewed whether the dividend policy balances the benefits of the shareholders and those of the company.	×					
1.7. Transfer of shares						
1.7.1 - There are no restrictions preventing shares from being transferred.	Х					
2.1. Corporate website						
2.1.1 The company website includes all elements listed in Corporate Governance Principle 2.1.1	Х					
2.12 - The shareholding structure (names, privileges, number and ratio of shares, and beneficial owners of more than 5% of the issued share capital) is updated on the website at least every 6 months.	X					
2.14 - The company website is prepared in other selected foreign languages, in a way to present exactly the same information with the Turkish content.	×					

	COMPLIANCE STATUS					EXPLANATION
	Yes	Partial	No	Exempted	Not Applicable	
2.2. Annual report						
2.2.1 - The board of directors ensures that the annual report represents a true and complete view of the company's activities.	Х					
2.2.2 - The annual report includes all elements listed in Corporate Governance Principle 2.2.2.	X					
3.1. Corporation's policy on stakeholders						
3.1.1- The rights of the stakeholders are protected pursuant to the relevant regulations, contracts and within the framework of bona fides principles.	X					
3.1.3 - Policies or procedures addressing stakeholders rights are published on the company's website.	×					
3.14 - A whistleblowing programme is in place for reporting legal and ethical issues.	X					
3.1.5 - The company addresses conflicts of interest among stakeholders in a balanced manner.	X					
3.2. Supporting the participation of the stakeh	olders in t	he corpord	ition's mar	agement		
3.2.1 - The Articles of Association, or the internal regulations (terms of reference/manuals), regulate the participation of employees in management.	X					
3.2.2 - Surveys/other research techniques, consultation interviews, observation method etc. were conducted to obtain opinions from stakeholders on decisions that significantly affect them	X					
3.3. Human resources policy						
3.3.1 - The company has adopted an employment policy ensuring equal opportunities, and a succession plan for key managerial positions.	X					
3.3.2 - Recruitment criteria are documented	Х					
3.3.3 - The company has a policy on human resources development and organises trainings for employees.	Х					
3.3.4 - Meetings have been organised to inform employees on the financial status of the company, remuneration, career planning, education and health.	X					
3.3.5 - Employees, or their representatives, were notified of decisions impacting them. The opinion of the related trade unions was also taken.	X					
3.3.6 - Job descriptions and performance criteria have been prepared for all employees, announced to them and taken into account to determine employee remuneration.	X					
3.3.7 - Measures (procedures, trainings, raising awareness goals, monitoring, complaint mechanisms) have been taken to prevent discrimination, and to protect employees against any physical, mental, and emotionalmistreatment.	X					
3.3.8 - The company ensures freedom of association and supports the right for collective bargaining.	Х					
3.3.9 - A safe working environment for employees is maintained.	Х					

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		COI	MPLIANC	E STATUS	EXPLANATION	
	Yes	Partial	No	Exempted	Not Applicable	
3.4. Relations with customers and suppliers					Applicable	
34.1-The company measured its customer satisfaction and operated to ensure full customer satisfaction.	Х					
3.4.2 - Customers are notified of any delays in handling their requests.	X					
3.4.3 - The company complied with the quality standards with respect to its products and services.	×					
3.4.4 - The company has in place adequate controls to protect the confidentiality of sensitive information and business secrets of its customers and suppliers.	X					
3.5. Ethical rules and social responsibility						
3.5.1 - The board of the corporation has adopted a code of ethics, disclosed on the corporate website.	X					
3.5.2-The company has been mindful of its social responsibility and has adopted measures to prevent corruption and bribery.	X					
4.1. Role of the board of directors						
4.11 - The board of directors has ensured strategy and risks do not threaten the long-term interests of the company, and that effective risk management is in place	X					
4.12 - The agenda and minutes of board meetings indicate that the board of directors discussed and approved strategy, ensured resources were adequately allocated, and monitored company and management performance.	×					
4.2. Activities of the board of directors						
4.2.1-The board of directors documented its meetings and reported its activities to the shareholders.	×					
4.2.2 - Duties and authorities of the members of the board of directors are disclosed in the annual report.	×					
4.2.3-The board has ensured the company has an internal control framework adequate for its activities, size and complexity.	×					
4.2.4 - Information on the functioning and effectiveness of the internal control system is provided in the annual report.	×					
4.2.5 - The roles of the Chairman and Chief Executive Officer are separated and defined.	×					
4.2.7-The board of directors ensures that the Investor Relations department and the corporate governance committee work effectively. The board works closely with them when communicating and settling disputes with shareholders.	X					
4.2.8 - The company has subscribed to a Directors and Officers liability insurance covering more than 25% of the capital.		×				The Bank has insured itself against any damages resulting from unintentional errors by members of senior management, with an upper limit of USD 50 million.

		COI	MPLIANC	E STATUS	EXPLANATION	
	Yes	Partial	No	Exempted	Not Applicable	
4.3. Structure of the board of directors						
4.3.9 - The board of directors has approved the policy on its own composition, setting a minimal target of 25% for female directors. The board annually evaluates its composition and nominates directors so as to be compliant with the policy			×			"Akbank's Chairman is female. However, the target ratio and timing regarding female member ratio is no determined by Board of Directors. In 2022, 10% of Board of Directors was composed of female members."
4.3.10 - At least one member of the audit committee has 5 years of experience in audit/accounting and finance.	Х					
4.4. Board meeting procedures						
4.4.1-Each board member attended the majority of the board meetings in person.	Х					
4.4.2 - The board has formally approved a minimum time by which information and documents relevant to the agenda items should be supplied to all board members.	X					
4.4.3 - The opinions of board members that could not attend the meeting, but did submit their opinion in written format, were presented to other members.	×					
4.4.4 - Each member of the board has one vote.	X					
4.4.5 - The board has a charter/written internal rules defining the meeting procedures of the board.	Х					
4.4.6 - Board minutes document that all items on the agenda are discussed, and board resolutions include director's dissenting opinions if any.	X					
4.4.7-There are limits to external commitments of board members. Shareholders are informed of board members external commitments at the General Shareholders' Meeting.	×					The Bank's Articles of Association stipulate that members of the Board of Directors cannot undertake commercial transactions with the Bank in areas where the Bank is actively engaged either in person or by proxy, unless they have received the approval of the General Assembly. The provisions of Article 396 of the Turkish Commercial Code pertaining to the non-compete clause and the provisions of the Banking Law are reserved.
4.5. Board committees						
4.5.5 - Board members serve in only one of the Board's committees.			X			Some board members serve in more than one Board committee. This enables increased coordination between different Board committee.
4.5.6 - Committees have invited persons to the meetings as deemed necessary to obtain their views.	Х					
4.5.7 - If external consultancy services are used, the independence of the provider is stated in the annual report.	Х					
4.5.8 - Minutes of all committee meetings are kept and reported to board members.	Х					

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		COI	MPLIANC	E STATUS	EXPLANATION	
	Yes	Partial	No	Exempted	Not Applicable	
4.6. Financial rights						
4.6.1-The board of directors has conducted a board performance evaluation to review whether it has discharged all its responsibilities effectively			X			Board members are selected in General Assembly Meeting on a yearly basis. There is not any special performance evaluation conducted at the board level.
4.6.4-The company did not extend any loans to its board directors or executives, nor extended their lending period or enhanced the amount of those loans, or improve conditions thereon, and did not extend loans under a personal credit title by third parties or provided guarantees such as surety in favour of them.			X			The loans provided by Akbank to be used by the Board members are limited through a framework specified by the Article 50 of the Banking Law. No other loans are extended to the Board members outside this framework.
4.6.5 - The individual remuneration of board members and executives is disclosed in the annual report.			×			This is disclosed as a total amount in the Annual report. In 2022, TL 194 million financial benefits were provided to the Group's senior management.

The Corporate Governance Compliance Report (URF), Corporate Governance Information Form (KYBF) and Sustainability Principles Compliance Report documents approved by our Bank's Board of Directors can be accessed from the links below on the Public Disclosure Platform:

https://www.kap.org.tr/en/Bildirim/1120601

https://www.kap.org.tr/en/Bildirim/1120602

https://www.kap.org.tr/en/Bildirim/1120600

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# Corporate governance compliance information form

1. SHAREHOLDERS	
1.1. Facilitating the Exercise of Shareholders Rights	
The number of investor meetings (conference, seminar/etc.) organised by the company during the year	A video web cast was made by the Investor Relations and Sustainability Department at the beginning of 2022, where the guidance was announced. In addition, in 2022, with the participation of senior management, a total of 4 web-casts were organized, which gave information about the quarterly financial results and included a questior and answer section. In 2022, a total of 33 domestic and foreign investor conferences/roadshows were attended and meetings were held with approximately 238 different international investor funds and two rating agencies. In addition, 2 online panels were organized with the senior management. In addition, questions sent by investors and analysts via telephone and e-mail were also answered. During the year, more than 500 questions were answered via telephone and e-mail
1.2. Right to Obtain and Examine Information	
The number of special audit request(s)	None.
The number of special audit requests that were accepted at the General Shareholders' Meeting	None
1.3. General Assembly	
Link to the PDP announcement that demonstrates the information requested by Principle 1.3.1. (a-d)	https://www.kap.org.tr/en/Bildirim/1007539
Whether the company provides materials for the General Shareholders' Meeting in English and Turkish at the same time	Both in Turkish and English
The links to the PDP announcements associated with the transactions that are not approved by the majority of independent directors or by unanimous votes of present board members in the context of Principle 1.3.9	None
The links to the PDP announcements associated with related party transactions in the context of Article 9 of the Communique on Corporate Governance (II-17.1)	None
The links to the PDP announcements associated with common and continuous transactions in the context of Article 10 of the Communique on Corporate Governance (II-17.1)	None
The name of the section on the corporate website that demonstrates the donation policy of the company	https://www.akbankinvestorrelations.com/en/corporate-governance/detail/Donation-and-contribution-policy/170/310/0
The relevant link to the PDP with minute of the General Shareholders' Meeting where the donation policy has been approved	https://www.kap.org.tr/en/Bildirim/269794
The number of the provisions of the articles of association that discuss the participation of stakeholders to the General Shareholders' Meeting	None
Identified stakeholder groups that participated in the General Shareholders' Meeting, if any	There was no participation from unindentified stakeholders for the Ordinary General Assembly Meeting held for the year 2021.
1.4. Voting Rights	
Whether the shares of the company have differential voting rights	No
In case that there are voting privileges, indicate the owner and percentage of the voting majority of shares.	-
The percentage of ownership of the largest shareholder	40.75%

1. SHAREHOLDERS								
1.5. Minority Rights								
Whether the scope of minority rights enlarged (in terms of content or the ratio) in the articles of the association	No							
If yes, specify the relevant provision of the articles of association	-							
1.6. Dividend Right								
The name of the section on the corporate website that describes the dividend distribution policy	https://www.akbankinvestorrelations.com/en/corporate-governance/detail/Dividend-policy/165/287/0#:~:text=Provided%20that%20no%20adverse%20conditions,40%25%20of%20the%20Bank's%20distributable							
Minutes of the relevant agenda item in case the board of directors proposed to the general assembly not to distribute dividends, the reason for such proposal and information as to use of the dividend	-							
PDP link to the related general shareholder meeting minutes in case the board of directors proposed to the general assembly not to distribute dividends	-							

GENERAL MEETINGS								
General Meeting Date	28.03.2022							
The number of information requests received by the company regarding the clarification of the agenda of the General Shareholders' Meeting	0							
Shareholder participation rate to the General Shareholders' Meeting	69.55%							
Percentage of shares directly present at the GSM	0.00%							
Percentageof shares representedby proxy	69.55%							
Specify the name of the page of the corporate website that contains the General Shareholders' Meeting minutes, and also indicates for each resolution the voting levels for or against	https://www.akbankinvestorrelations.com/en/corporate-governance/detail/Annual-general-assembly-documents/38/14/0							
Specify the name of the page of the corporate website that contains all questions asked in the general assembly meeting and all responses to them	-							
The number of the relevant item or paragraph of General Shareholders' Meeting minutes in relation to related party transactions	-							
The number of declarations by insiders received by the board of directors	425							
The link to the related PDP general shareholder meetingnotification	https://www.kap.org.tr/en/Bildirim/1007539							

2. DISCLOSURE AND TRANSPARENCY							
2.1. Corporate website	https://www.akbankinvestorrelations.com/tr/						
Specify the name of the sections of the website providing the information requested by the Principle 2.1.1.	https://www.akbankinvestorrelations.com/en/corporate- governance/detail/Capital-and-trade-registry-information/31/9/0						
If applicable, specify the name of the sections of the website providing the list of shareholders (ultimate beneficiaries) who directly or indirectly own more than 5% of the shares.	https://www.akbankinvestorrelations.com/en/about-akbank/detail/Shareholder-structure/16/19/0						
List of languages for which the website is available	Both in Turkish and English						
2.2. Annual Report							
The page numbers and/or name of the sections in the Annual Report that demonstrate the inform	ation requested by principle 2.2.2.						
a) The page numbers and/or name of the sections in the Annual Report that demonstrate the information on the duties of the members of the board of directors and executives conducted out of the company and declarations on independence of board members	2022 Annual Report, pages 66-67; 121						
b) The page numbers and/or name of the sections in the Annual Report that demonstrate the information on committees formed within the board structure	2022 Annual Report, pages 77,78						
c) The page numbers and/or name of the sections in the Annual Report that demonstrate the information on the number of board meetings in a year and the attendance of the members to these meetings	2022 Annual Report, page 96						
c) The page numbers and/or name of the sections in the Annual Report that demonstrate the information on amendments in the legislation which may significantly affect the activities of the corporation	2022 Annual Report, pages 234-240						
d) The page numbers and/or name of the sections in the Annual Report that demonstrate the information on significant lawsuits filed against the corporation and the possible results thereof	2022 Annual Report, pages 188,189						
e) The page numbers and/or name of the sections in the Annual Report that demonstrate the information on the conflicts of interest of the corporation among the institutions that it purchases services on matters such as investment consulting and rating and the measures taken by the corporation in order to avoid from these conflicts of interest	-						
f) The page numbers and/or name of the sections in the Annual Report that demonstrate the information on the cross ownership subsidiaries that the direct contribution to the capital exceeds 5%	2022 Annual Report, pages 50-53						
g) The page numbers and/or name of the sections in the Annual Report that demonstrate the information on social rights and professional training of the employees and activities of corporate social responsibility in respect of the corporate activities that arises social and environmental results	2022 Annual Report, pages 180-187						

3. STAKEHOLDERS				
3.1. Corporation's Policy on Stakeholders				
The name of the section on the corporate website that demonstrates the employee remedy or severance policy	https://www.akbankinvestorrelations.com/en/corporate- governance/detail/Compensation-policy/171/311/0			
The number of definitive convictions the company was subject to in relation to breach of employee rights	399			
The position of the person responsible for the alert mechanism (i.e. whistleblowing mechanism)	Board of Internal Control			
The contact detail of the company alert mechanism.	etik@akbank.com, 02123857777			
3.2. Supporting the Participation of the Stakeholders in the Corporation's Management				
Name of the section on the corporate website that demonstrates the internal regulation addressing the participation of employees on management bodies.	-			
Corporate bodies where employees are actually represented	No bodies present			
3.3. Human Resources Policy				
The role of the board on developing and ensuring that the company has a succession plan for the key management positions	The bank has a succession plan for the key management positions and it is developed with the Board.			
The name of the section on the corporate website that demonstrates the human resource policy covering equal opportunities and hiring principles. Also provide a summary of relevant parts of the human resource policy.	https://www.akbankinvestorrelations.com/en/images/pdf/Akbank_Diversity_and_inclusion.pdf			
Whether the company provides an employee stock ownership programme	There is no employee stock ownership programme.			
The name of the section on the corporate website that demonstrates the human resource policy covering discrimination and mistreatments and the measures to prevent them. Also provide a summary of relevant parts of the human resource policy.	https://www.akbankinvestorrelations.com/en/images/pdf/Akbank_Diversity_and_inclusion.pdf			
The number of definitive convictions the company is subject to in relation to health and safety measures	None.			
3.5. Ethical Rules and Social Responsibility				
The name of the section on the corporate website that demonstrates the code of ethics	https://www.akbankinvestorrelations.com/en/images/pdf/2018-0307-krm-etik-ilkelerimiz-ing-web.pdf			
The name of the section on the company website that demonstrates the corporate social responsibility report. If such a report does not exist, provide the information about any measures taken on environmental, social and corporate governance issues.				
Any measures combating any kind of corruption including embezzlement and bribery	https://www.akbankinvestorrelations.com/en/corporate- governance/detail/Anti-Bribery-Anti-Corruption- policy/164/502/0			

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4. BOARD OF DIRECTORS-I	
4.2. Activity of the Board of Directors	
Date of the last board evaluation conducted	-
Whether the board evaluation was externally facilitated	No
Whether all board members released from their duties at the GSM	Yes
Name(s) of the board member(s) with specific delegated duties and authorities, and descriptions of such duties	Suzan Sabancı Dinçer - Chairman  Eyüp Engin - Vice Chairman and Executive Board Member, responsible for overseeing all activities of the Bank, member responsible for Internal Systems, member responsible for Compliance Program  Ahmet Fuat Ayla - Executive Board Member, responsible for overseeing and management of lending activities
Number of reports presented by internal auditors to the audit committee or any relevant committee to the board	Akbank's Audit Committee held 4 meetings in 2022. Board of Internal Auditors, Board of Internal Control, Board of Compliance, Board of Risk Management and Board of Information Risk Management regularly report on Committee Meetings and their related activities as well.
Specify the name of the section or page number of the annual report that provides the summary of the review of the effectiveness of internal controls	Report of the Audit Committee can be found on page 114-117 of Akbank Annual Report 2022
Name of the Chairman	Suzan Sabancı Dinçer
Name of the CEO	Sabri Hakan Binbaşgil
If the CEO and Chair functions are combined: provide the link to the relevant PDP announcement providing the rationale for such combined roles	-
Link to the PDP notification stating that any damage that may be caused by the members of the board of directors during the discharge of their duties is insured for an amount exceeding 25% of the company's capital	None
The name of the section on the corporate website that demonstrates current diversity policy targeting women directors	None
Number of women members and percentage	1 - 10%

COMPOSITION	OF BOARD OF DIR	RECTORS														
Name-Surname	Real Person Acting on Behalf of Legal Person Member	Gender	Title	Profession	The First Election Date To Board	Whether Executive Director or Not	Positions Held in the Company in theLast 5 Years	Current Positions Held Outside the Company	Whether She/ he has at least 5 Years of Experience in Audit, Accounting and/or Finance or not	Share in Capital (%)	The Share Group that the Board Member Representing	Independent Board Member or not	Link To PDP Notification That Includes The Independency Declaration	Whether the Independent Director Considered By The Nomination Committee	Whether She/He is the Director Who Ceased to Satisfy the Independence or Not	Committees Charged and Task
Suzan Sabancı Dinçer	-	Female	Chairman of the Board	Banker	22.09.1997	Non-Executive	Chairman of the Board and Executive Director	H.Ö. Sabancı Vakfı - Trustee Committee Member, H.Ö. Sabancı Holding A.Ş Member of the Board, Sabancı Üniversitesi - Trustee Committee Member	Yes	0.63	-	Dependent Member	-			-
Eyüp Engin	-	Male	Deputy Chairman of the Board and Executive Director	Banker	25.03.2019	Non-Executive	Executive Director, Head of Board of Audit	Akbank T.A.Ş. Mensupları Tekaüt Sandığı Vakfı- Chairman	Yes	-	-	Independent Member	-			Audit Committee Chairman, Executive Risk Committee Chairman, Corporate Governance Committee Chairman, Credit Committee Member.
Ahmet Fuat Ayla	-	Male	Executive Director	Banker	12.07.2017	Executive	Executive Director	-	Yes	-	-	Dependent Member	-			Credit Committee Chairman, Executive Risk Committee Member.
Şakir Yaman Törüner	-	Male	Member of the Board	Banker	17.03.1998	Non-Executive	Member of the Board	Basın Konseyi - High Advisory Board Member	Yes	-	-	Dependent Member	-			Corporate Governance Committee Member.
Emre Derman	-	Male	Member of the Board	Banker	26.03.2010	Non-Executive	Member of the Board	RC UK - Trustee Committee Member, Robert Kolej - Trustee Committee Member, Turcas Petrol A.Ş Independent Board Member, Dragut Limited - Member of the Board, Eczacibaşi Holding A.Ş Member of the Board	Yes	-	-	Dependent Member	-			-
Kemal Özgür Demirtaş	-	Male	Member of the Board	Banker	26.03.2018	Non-Executive	Member of the Board	Sabancı Üniversitesi - Chair Professor in Finance, Enfen Group Danışmanlık Hizmetleri A.Ş Advisor	Yes	-	-	Dependent Member	-			-
Mehmet Tuğrul Belli	-	Male	Member of the Board	Banker	23.03.2020	Non-Executive	Member of the Board	Sera Filmcilik San. Tic. A.Ş Member of the Board, Turkish Bank - Economics Advisor	Yes	-	-	Independent Member	-	Considered		-
Levent Demirağ	-	Male	Member of the Board	Banker	28.03.2022	Non-Executive	-	Ak Finansal Kiralama A.Ş. - Member of the Board, Ak Yatırım Menkul Değerler A.Ş Member of the Board	Yes	-	-	Independent Member	-			Audit Committee Member
Nusret Orhun Köstem	-	Male	Member of the Board	Banker	28.03.2022	Non-Executive	-	HÖ. Sabancı Holding A.Ş Group CFO, CarrefourSA Carrefour Sabancı Ticaret Merkezi A.Ş. – Chairman, Kordsa Teknik Tekstil A.Ş Member of the Board, Enerjisa Üretim Santralleri A.Ş Member of the Board, Enerjisa Enerji A.Ş Member of the Board, Sabancı İklim Teknolojileri A.Ş Deputy Chairman of the Board, Sabancı Building Solutions BV - Supervisory Board Member	Yes	-	-	Dependent Member	-			-
Sabri Hakan Binbaşgil	-	Male	Member of the Board	Banker	5.01.2012	Executive	Member of the Board and CEO	Akbank AG - Chairman of the Supervisory Board	Yes	-	-	Dependent Member	-			Credit Committee Member, Executive Risk Committee Member.

4. BOARD COMMITTEES-II				
4.4. Meeting Procedures of the Board of Directors				
Number of physical board meetings in the reporting period (meetings in person)	5 physical, 1 online meetings			
Director average attendance rate at board meetings	93.5% (for the year 2022)			
Whether the board uses an electronic portal to support its work or not				
Number of minimum days ahead of the board meeting to provide information to directors, as per the board charter	Information to directors, as per the board charter, is provided around 3 days ahead of the board meeting			
The name of the section on the corporate website that demonstrates information about the board charter	Information about the board charter is detailed in Articles of Association of Akbank (Article 27&31) https://www.akbankinvestorrelations.com/en/corporategovernance/detail/Articles-of-association/37/13/0			
Number of maximum external commitments for board members as per the policy covering the number of external duties held by directors	External commitments for board members are allowed in accordance with regulatory restrictions.			
4.5. Board Committees				
Page numbers or section names of the annual report where information about the board committees are presented.	'Akbank Annual Report 2022, on pages 78 - 79			
Link(s) to the PDP announcement(s) with the board committee charters	The information regarding the Board Committees is at the Bank's website: https://www.akbankinvestorrelations.com/en/corporate-governance/list/Board-committees/549/1170/0			

BOARD COMMITTEES-I				
Names Of The Board Committees	Name Of Committees Defined As "Other" In The First Column	Name-Surname of Committee Members	Whether Committee Chair Or Not	Whether Board Member Or Not
Combo seçenekleri: 1-Denetim Komitesi (Audit Committee) 2-Kurumsal yönetim komitesi (Corporate Governance Committee) 3-Aday göstermeKomitesi (Nomination Committee) 4-Riskin Erken Saptanması Komitesi (Commttee of Early Detection of Risk) 5-Ücret Komitesi (Remuneration Committee) 5-Diğer (Other)			Combo seçenekleri 1-yes 2- no	Combo seçenekleri 1- Yönetim kurulu üyesi (Board member) 2- Yönetim kurulu üyesi değil (Not board member)
Audit Committee	-	Eyüp Engin	Yes	Board member
Audit Committee	-	Levent Demirağ	No	Board member
Corporate Governance Committee	-	Eyüp Engin	Yes	Board member
Corporate Governance Committee	-	Yaman Törüner	No	Board member
Corporate Governance Committee	-	Türker Tunalı	No	Not board member
Remuneration Committee	-	Eyüp Engin	Yes	Board member
Remuneration Committee	-	Yaman Törüner	No	Board member
Other	Credit Committee	Ahmet Fuat Ayla	Yes	Board member
Other	Credit Committee	Eyüp Engin	No	Board member
Other	Credit Committee	Hakan Binbaşgil	No	Board member
Other	Executive Risk Committee	Eyüp Engin	Yes	Board member
Other	Executive Risk Committee	Ahmet Fuat Ayla	No	Board member
Other	Executive Risk Committee	Hakan Binbaşgil	No	Board member

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4. BOARD OF DIRECTORS-III	
4.5. Board Committees-II	
Specify where the activities of the audit committee are presented in your annual report or website (Page number or section name in the annual report/website)	https://www.akbankinvestorrelations.com/en/corporate- governance/list/Board-committees/549/1170/0
Specify where the activities of the corporate governance committee are presented in your annual report or website (Page number or section name in the annual report/website)	https://www.akbankinvestorrelations.com/en/corporate- governance/list/Board-committees/549/1170/0
Specify where the activities of the nomination committee are presented in your annual report or website (Page number or section name in the annual report/website)	-
Specify where the activities of the early detection of risk committee are presented in your annual report or website (Page number or section name in the annual report/website)	https://www.akbankinvestorrelations.com/en/corporate- governance/list/Board-committees/549/1170/0
Specify where the activities of the remuneration committee are presented in your annual report or website (Page number or section name in the annual report/website)	https://www.akbankinvestorrelations.com/en/corporate- governance/list/Board-committees/549/1170/0
4.6. Financial Rights	
Specify where the operational and financial targets and their achievement are presented in your annual report (Page number or section name in the annual report)	Akbank Annual Report 2022, on page 76
Specify the section of website where remuneration policy for executive and non-executive directors are presented.	-
Specify where the individual remuneration for board members and senior executives are presented in your annual report (Page number or section name in the annual report)	Akbank Annual Report 2022, on page 177

BOARD COMMITTEES-II										
Names Of The Board Committees	" Name Of Committees Defined As ""Other"" In The First Column"	The Percentage of Non-executive Directors	The Percentage of Independent Directors in the Committee	The Number of Meetings Held in- person	The Number of Reports on its Activities Submitted to the Board					
Audit Committee		100%	100%	4 online meetings	-					
Corporate Governance Committee		67%	33%	2 online meetings	-					
Credit Committee		33%	33%	Convening on an as- needed basis.	-					
Executive Risk Committee		33%	33%	2 online meetings	-					

# Sustainability principles compliance framework

			Cor	mpliance					
		Yes	No	Partial	Irrelevant	Explanation	Information on publicly disclosed information		
A. Gener	al Principles								
A1. Strat	tegy, Policy, and Targets								
A1.1	Material environmental, social and corporate governance (ESG) issues, risks and opportunities by the board of directors of the partnership have been determined.	х					https://www.akbankinvestorrelations.com/ en/sustainability/detail/Our-sustainability- strategy/61/51/0 https://www.akbankinvestorrelations.com/en/ sustainability/detail/Akbanks-sustainability- governance/204/339/0		
	ESG policies (eg Environmental Policy, Energy Policy, Human Rights and Employee Policy etc.) have been created and disclosed to the public by the board of directors of the partnership.	Х					https://www.akbankinvestorrelations.com/en/ corporate-governance/detail/Policies/34/10/0		
A1.2	Short and long-term targets set within the scope of ESG policies have been disclosed to the public.	Х					https://www.akbankinvestorrelations.com/en/ sustainability/detail/Akbanks-sustainability- commitments/74/54/0		
A2. Imple	ementation/Monitoring								
A2.1	The committees and/or units responsible for implementing ESG policies and the highest level officials in the partnership related to ESG issues and their duties have been identified and disclosed to the public.	х					https://www.akbankinvestorrelations.com/en/ sustainability/detail/Akbanks-sustainability- governance/204/339/0 2022 Integrated Annual Report, pages, 126-128		
	Activities carried out within the scope of policies by the responsible committee and/or unit were reported to the board of directors at least once a year.	Х					2022 Integrated Annual Report, pages, 126-12		
A2.2	In line with the ESG targets, implementation and action plans were created and disclosed to the public.	Х					2022 Integrated Annual Report, pages, 126-13		
A2.3	The ESG Key Performance Indicators (KPI) and the level of reaching these indicators on a yearly basis were disclosed to the public.	Х					2022 Integrated Annual Report, pages, 129-13: https://www.akbankinvestorrelations.com/ en/sustainability/year-list/Sustainability- reports/60/0/0		
A2.4	Activities to improve the sustainability performance of business processes or products and services have been disclosed to the public.	х					2022 Integrated Annual Report, pages, 129-13		
A3. Repo	orting								
A3.1	In the annual reports, information regarding the sustainability performance, targets and actions of the partnership is given in an comprehensible, accurate and sufficient manner.	Х					https://www.akbankinvestorrelations.com/ en/sustainability/year-list/Sustainability- reports/60/0/0		
A3.2	Information on which of its activities are related to the United Nations (UN) 2030 Sustainable Development Goals has been disclosed to the public by the partnership.	х					2022 Integrated Annual Report, pages, 129- 133,135,137 and 139-147 https://www.akbankinvestorrelations.com/en/ sustainability/detail/Akbanks-sustainability- commitments/74/54/0		
A3.3	Lawsuits filed and/or concluded against ESG issues, which are important in terms of ESG policies and/or will significantly affect activities, have been disclosed to the public.	Х					2022 Integrated Annual Report, pages, 118,119		
A4. Verif	ication								
A4.1	ESG Key Performance metrics by the partnership have been verified and publicly disclosed by an independent third party.	Х					2022 Integrated Annual Report, pages, 512		

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			Cor	mpliance			
		Yes	No	Partial	Irrelevant	Explanation	Information on publicly disclosed information
B. Environ	mental Principles						
B1	The partnership has made public its policies and practices, action plans, environmental management systems (known by the ISO 14001 standard) and programs in the field of environmental management.	x					https://www.akbankinvestorrelations.com/en/ images/pdf/Environmental-Policy-of-Akbank.pdf 2022 Integrated Annual Report, pages, 205,206
B2	The scope of the report, the reporting period, the reporting date, and the limitations on the reporting conditions were disclosed to the public regarding the environmental reports prepared to provide information on environmental management.	x					https://www.akbankinvestorrelations.com/ en/sustainability/year-list/Sustainability- reports/60/0/0
В3	It is included in A2.1.						
B4	Environmental targets included in the rewarding criteria within the scope of performance incentive systems based on stakeholders (such as members of the Board of Directors, managers, and employees) have been disclosed to the public.	×					2022 Integrated Annual Report, pages, 129
B5	Integration of material environmental issues into business goals and strategies has been publicly disclosed.	×					2022 Integrated Annual Report, pages, 123,125- 129 and 132
B6	It is included in A24.						
B7	It has been publicly disclosed how environmental issues are managed and integrated into business objectives and strategies throughout the partnership value chain, including the operational process, suppliers and customers.	×					2022 Integrated Annual Report, pages, 135-146  https://www.akbankinvestorrelations.com/en/ corporate-governance/detail/Supplier-code-of- conduct/638/1619/0
В8	Participation in the policy-making processes of environmental institutions and non-governmental organizations and the collaborations with these institutions were disclosed to the public.	х					2022 Integrated Annual Report, pages, 135-146
В9	Environmental indicators (GHG emissions (Scope-1 (Direct), Scope-2 (Indirect), Scope-3 (Other)), information on air quality, energy management, water and wastewater management, waste management, biodiversity impacts) are periodically disclosed to the public on a comparable basis.	x					2022 Integrated Annual Report, pages, 528 https://www.akbankinvestorrelations.com/ en/sustainability/year-list/Sustainability- reports/60/0/0
B10	Details of the standard, protocol, methodology, and base year used to collect and calculate data have been made public.	×					2022 Integrated Annual Report, pages, 5-6  https://www.akbankinvestorrelations.com/ en/sustainability/year-list/Sustainability- reports/60/0/0
B11	Compared to previous years, the increase or decrease of environmental indicators for the report year has been disclosed to the public.	×					https://www.akbankinvestorrelations.com/ en/sustainability/year-list/Sustainability- reports/60/0/0 2022 Integrated Annual Report, pages, 137,138 and 511
B12	Short and long-term targets have been determined to reduce their environmental impacts, and the progress of these targets and the targets determined in previous years has been disclosed to the public.	×					https://www.akbankinvestorrelations.com/ en/sustainability/year-list/Sustainability- reports/60/0/0 2022 Integrated Annual Report, pages, 129-138
B13	A strategy to combat the climate crisis has been created and the planned actions have been publicly announced.	х					https://www.akbankinvestorrelations.com/ en/sustainability/year-list/Sustainability- reports/60/0/0 https://www.akbankinvestorrelations.com/en/ corporate-governance/detail/Policies/34/10/0

			Cor	mpliance			
		Yes	No	Partial	Irrelevant	Explanation	Information on publicly disclosed information
B. Environr	nental Principles						
	Programs or procedures have been established and publicly disclosed in order to prevent or minimize the potential negative impact of products and/or services on the environment.	x					
B14	Actions have been taken to reduce Greenhouse Gas emissions of third parties (e.g., suppliers, subcontractors, dealers, etc.), and these actions have been disclosed to the public.			x		Akbank takes commitments from all suppliers to comply with its ethical principles and sustainability policies and continues to encourage compliance with the UN Global Compact.	2022 Integrated Annual Report, pages, 221-224
B15	The environmental benefits and cost savings of initiatives and projects aimed at reducing environmental impacts have been disclosed to the public.			x		The actions, projects, and initiatives undertaken to reduce the environmental impact are being disclosed in our Bank's annual sustainability reports. The environmental benefits and cost reductions of these actions in question are planned to be disclosed in the upcoming period.	https://www.akbankinvestorrelations.com/ en/sustainability/year-list/Sustainability- reports/60/0/0
B16	Energy consumption (natural gas, diesel, gasoline, LPG, coal, electricity, heating, cooling, etc.) data are disclosed to the public as Scope-1 and Scope-2.	х					https://www.akbankinvestorrelations.com/ en/sustainability/year-list/Sustainability- reports/60/0/0
B17	Public disclosure was made about the electricity, heat, steam and cooling produced in the reporting year.	х					https://www.akbankinvestorrelations.com/ en/sustainability/year-list/Sustainability- reports/60/0/0
B18	Studies on increasing the use of renewable energy and the transition to zero or low carbon electricity have been made and publicly announced.	х					2022 Integrated Annual Report, pages, 221-224
B19	Renewable energy production and usage data is publicly disclosed.	х					2022 Integrated Annual Report, pages, 221-224
B20	Energy efficiency projects have been carried out and the amount of energy consumption and emission reduction achieved through energy efficiency projects has been disclosed to the public.	х					2022 Integrated Annual Report, pages, 221-224
B21	Water consumption (if any, amounts of water drawn from underground or above ground, recycled and discharged sources) and procedures have been disclosed to the public.	х					https://www.akbankinvestorrelations.com/ en/sustainability/year-list/Sustainability- reports/60/0/0 https://www.akbankinvestorrelations.com/en/ images/pdf/akbank-cdp-water-security-2022.pdf
B22	Any carbon emissions of operations or activities whether it is included in the pricing system (Emission Trading System, Cap & Trade or Carbon Tax) has been disclosed to the public.				×	Our operations and activities are not part of a carbon pricing system	
B23	Information on carbon credits accumulated or purchased during the reporting period has been disclosed to the public.				х	As there are no transactions on carbon credits, no information is disclosed on the issue.	
B24	If carbon pricing is applied within the partnership, the details are disclosed to the public.				х	As there are no transactions on carbon credits, no information is disclosed on the issue.	
B25	The platforms where the partnership discloses its environmental information are publicly disclosed.	х					https://www.akbankinvestorrelations.com/ en/sustainability/year-list/Sustainability- reports/60/0/0

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			Coi	mpliance			
		Yes	No	Partial	Irrelevant	Explanation	Information on publicly disclosed information
C. Social	Principles						
C1. Humo	ın Rights and Employee Rights						
C11	Universal Declaration of Human Rights, ratified by TürkiyeTürkiye A Corporate Human Rights and Employee Rights Policy has been established to cover ILO Conventions and other relevant legislation, those responsible for the implementation of the policy have been identified, and the policy and those responsible have been disclosed to the public.	x					https://www.akbankinvestorrelations.com/en/ corporate-governance/detail/Human-rights- policy/620/1523/0
C12	Considering the effects of supply and value chain, fair workforce, improvement of labor standards, women's employment and inclusion issues (gender, race, religion, language, marital status, ethnic identity, sexual orientation, gender identity, family responsibilities, union activities, political opinion, disability, social and cultural differences, etc., such as non-discrimination) are included in its policy on employee rights.	x					https://www.akbankinvestorrelations.com/en/corporate-governance/detail/Human-rights-policy/620/1523/0 https://www.akbankinvestorrelations.com/en/corporate-governance/detail/Diversity-and-inclusion-policy/614/1504/0
C13	Sensitive to certain economic, environmental, social factors segments (low-income segments, women, etc.) or minority. The measures taken along the value chain in respect of the rights/equal opportunities have been disclosed to the public.	x					https://www.akbankinvestorrelations.com/en/corporate-governance/detail/Human-rights-policy/620/1523/0 https://www.akbankinvestorrelations.com/en/corporate-governance/detail/Diversity-and-inclusion-policy/614/1504/0 https://www.akbankinvestorrelations.com/en/corporate-governance/detail/Policies/34/10/
C14	Developments regarding preventive and corrective practices against discrimination, inequality, human rights violations, forced and child labor were disclosed to the public.	х					https://www.akbankinvestorrelations.com/en/ corporate-governance/detail/Human-rights- policy/620/1523/0 2022 Integrated Annual Report, pages, 156-173
C15	Investment in employees (education, development policies), compensation, fringe benefits, right to unionize, work/life balance solutions and talent management are included in the employee rights policy.	х					https://www.akbankinvestorrelations.com/en/ corporate-governance/detail/Human-rights- policy/620/1523/0 2022 Integrated Annual Report, pages, 165
	Mechanisms for employee complaints and dispute resolution were established, and dispute resolution processes were determined.	Х					2022 Integrated Annual Report, pages, 165
	Activities carried out within the reported period to ensure employee satisfaction were disclosed to the public.	Х					2022 Integrated Annual Report, pages, 165-168
	Occupational health and safety policies have been established and made available to the public.	Х					2022 Integrated Annual Report, pages, 177,178
C1.6	In order to prevent occupational accidents and protect health, precautions and accident statistics are made public.	Х					2022 Integrated Annual Report, pages, 177,178
C1.7	Personal data protection and data security policies have been established and disclosed to the public.	Х					https://www.akbankinvestorrelations.com/en/ corporate-governance/detail/Policies/34/10/0
C18	Ethics policy is established and disclosed to the public.	Х					https://www.akbankinvestorrelations.com/ en/corporate-governance/detail/Ethical- principles/29/8/0
C1.9							
C1.10	Information meetings and training programs were organized for employees on ESG policies and practices.	Χ					2022 Integrated Annual Report, pages, 130,175
C2. Stake	holders, International Frameworks & Initiatives						
C2.1	The customer satisfaction policy regarding the management and resolution of customer complaints has been prepared and disclosed to the public.	х					https://www.akbank.com/en-us/Content/Pages/ bat-customer-complaints-arbitration-board.aspx Customer Satisfaction Policy
C2.2	Information about the communication with stakeholders (which stakeholder, subject and frequency) is publicly disclosed.	Х					2022 Integrated Annual Report, pages, 135,136
C2.3	International reporting standards adopted in reporting are explained.	Х					2022 Integrated Annual Report, pages, 5
C2.4	Principles adopted regarding sustainability, signatory or members of international organizations, committees and principles have been disclosed to the public.	Х					2022 Integrated Annual Report,- <u>Annexes</u>
C2.5	Improvements have been made and studies have been carried out in order to be included in the sustainability indices of Borsa Istanbul and/or international index providers.	Х					2022 Integrated Annual Report, pages, 20
D. Corpo	rate Governance Principles						
D1	Opinions of stakeholders were sought in the determination of measures and strategies in the field of sustainability.	Х					2022 Integrated Annual Report, pages, 127,128
D2	Social responsibility projects, awareness activities and trainings have been carried out to raise awareness about the issue of sustainability and its importance.	x					2022 Integrated Annual Report, pages, 180-186

# Statement of responsibility

# Statement of responsibility for the Integrated Annual Report and Corporate Governance Reports for the period January 1, 2022 - December 31, 2022

The Integrated Annual Report for the period 01.01.2022 - 31.12.2022 prepared by our company in accordance with the Communiqué on Financial Reporting Principles in the Capital Markets (Communiqué) numbered II-14.1 of the Capital Markets Board (CMB) and the Corporate Governance Reports consisting of the Corporate Governance Compliance Report (KYUR) and the Corporate Governance Information Form (KYBF), which were prepared in accordance with the Capital Markets Board's (CMB) decision dated 10.01.2019 and numbered 2/49, were submitted to our review pursuant to Article 9 of the Communiqué;

- a) Integrated Annual Report and Corporate Governance Reports have been reviewed by us,
- b) Within the framework of the information we have as per our scope of duty and responsibility in the Bank, the Annual Report and the Corporate Governance Reports do not contain any untrue statement on important matters or any deficiencies that may result in misleading information as of the date of the disclosure,
- c) Within the framework of the information we have as per our scope of duty and responsibility in the Bank;

We disclose to the public that;

- The Integrated Annual Report, prepared in accordance with the Communiqué, honestly reflects the development and performance of our Company, as well as the financial position of those within the scope of consolidation, together with the significant risks and uncertainties faced,
- Corporate Governance Reports provide sufficient information to our stakeholders about our corporate governance
  practices in line with the criteria determined in the Corporate Governance Principles and relevant regulations of the
  CMB, and we declare that we are responsible for the statements made.

**Eyüp Engin** Audit Committee Chairman

S. Hakan BİNBAŞGİL CEO **Türker TUNALI**Deputy CEO

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# Our policies

POLICIES	OUR APPROACH
Ethical Principles	We follow the principles set to enlighten and guide us in all our transactions, conduct and decisions.
Anti-Bribery & Anti-Corruption Policy	We aim to fully comply with anti-bribery and anti-corruption laws and regulations, clean banking rules, ethical principles and universal guidelines.
Dividend Policy	We distribute cash and/or share value up to 40% of the distributable profit.
Disclosure Policy	We follow close and transparent communication with the shareholders.
Gifts and Hospitality Policy	We maintain strict policies against giving and receiving gifts.
Remuneration Policy	We follow a management approach that complies with the BRSA and CMB Corporate Governance Principles.
Donation and Contribution Policy	In accordance with the Capital Markets Law and the Banking Law, we donate up to a maximum of 0.4% of equity.
Compensation Policy	We ensure full compliance with the Labour Law.
Diversity and Inclusion Policy	We aim to maintain a participatory, free and open corporate culture and work to create opportunities to unleash the human potential of our country.
Human Rights Policy	We follow the principle of creating a modern and respectful work environment, conveying the approaches and principles in the field of human rights, and being sensitive on human rights issues within the framework of these principles in our relations with all our stakeholders.
Supplier Code of Conduct	As Akbank, we act in accordance with published policies and ethical rules in all purchasing processes.
"Zero Tolerance to Violence" policy	We know that it is important for a person to feel safe and secure at home and at work, and in parallel with this, we stand against all kinds of violence and abuse, which are the most critical factors that damage trust.
Cookie Policy	We are working to provide convenience to users visiting our website and to improve the way it works.
Internal Control and Supply Chain Compliance Program Policy	We are working towards the procedures and principles of our Bank's Internal Control and Supply Chain Compliance Program in line with Borsa Istanbul regulations.
Akbank Disclosure Text on Prosessing of Personal Data	We take the necessary precautions in the stages of keeping, processing and transferring personal data in accordance with the principles of privacy of private life and protection of fundamental rights and freedoms of individuals.
Akbank E&S Risk Framework	We evaluate the environmental and social risks of our customers we lend, and work with them related to their commercial activities so that they can continuously improve their environmental and social performances.
Sustainable Finance Framework	We determine the sustainable projects that we will finance according to our green and social principles in accordance with the relevant international export standards.
Environmental Policy	We build the right governance structure and control systems for the management of the risks and opportunities we encounter in the protection of the environment and the fight against climate change, and we carry out our work in a performance-oriented manner.

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# Risk management and regulatory compliance

We analyze the risks and opportunities in advance and determine the steps to be taken through our Risk Management System implemented by our Board of Directors in collaboration with our Audit Committee and Executive Risk Committee.

We constantly monitor our reserves through the internal capital adequacy assessment process (iSEDES) and other stress tests conducted on the basis of risk types to keep our capability to fulfil our responsibilities towards our customers in a timely manner at the highest level.

As Akbank, we not only maintain our multidimensional approach covering risk management, compliance with legal regulation, and environmental-social impact analysis in such key issues as balance sheet management, capital allocation, portfolio/investment preference, new product and activity decisions, etc. but also keep directing and accelerating our operations in line with our long-term strategies and goals. We analyze the risks and opportunities in advance and determine the steps to be taken through our Risk Management System implemented by our Board of Directors in collaboration with our Audit Committee and Executive Risk Committee. Our Board of Risk Management continues its duty by reporting directly to our Board of Directors.

We examine our risks within the baseline risk categories (credit, market, interest, liquidity, operational) and demonstrate a holistic approach by sharing the actions to be taken for each of these risks with all our units and employees. As in every reporting year, the Board of Risk Management, Board of Internal Control, Board of Compliance, Board of Internal Audit, and Board of Information Risk Management assumed their coordination and assessment responsibilities prudently and actively took the expected actions in 2022 as well and thanks to our multidimensional risk management approach, we managed to keep the risks at the optimum level.

Thanks to our multidimensional risk management approach, we managed to keep the risks at the optimal level also in 2022.

As Akbank, we effectively operate our management and decision-making mechanisms through the committees we established by subject. Participation in the committees takes place at the office level of the Board of Directors and/or CEO/Executive Vice President.

Our Audit Committee was established for the purpose of managing the authorities and responsibilities of internal audit, internal control, risk management and legal compliance activities separately but in harmony with each other. It ensures that the activities of our Bank are carried out safely and without disruption during the monitoring of audit organizations.

You can review the Audit Committee Report section of our Annual Report to get detailed information about our 2022 Audit Committee Report and the boards supervised by our Audit Committee.

We actively manage the risks by integrating internationally accepted risk management regulations and models into our business processes. The simulations, scenarios, analyses, calculations, stress tests, and other studies we carry out within the scope of risk management play a decisive and supportive role in the strategic decisions taken by our Bank's Board of Directors and Executive Management.

We calculated the impacts of crises at different severity levels on the capital and equity adequacy ratios by increasing the number of stress tests we conducted considering the current market conditions. In this way, we aim to provide our Bank with an identity that is more resistant to shocks. We constantly monitor our reserves through the internal capital adequacy assessment processes (ISEDES) and other stress tests conducted based on the risk types in order to keep our capability to

Since 2011, the compliance of all recommended products and services has been assessed by our New Product and Service Evaluation Process Committee, consisting of the directors of all units involved in the product development process.

fulfil our responsibilities towards our customers in a timely manner at the highest level. We also update and share with the BRSA the "Prevention Plan," which contains the planning process for the measures that can be taken in case of stress as a systemically important bank on an annual basis.

The phases of risk identification, assessment, and monitoring take shape in accordance with the strategies of the Bank based on the risk appetite structure and management, and we follow national/international methodologies in our activities. Being determined on the basis of the vision and mission of the Bank, its strategic goals, and its medium-term plan, besides such external factors as the markets, in-sector competition, and legal revisions, the risk appetite provides feedback about whether the existing and planned capital is sufficient for the business plans of the Bank even in case of negative scenarios. Risk limits, applicable directives, procedures, and reporting to the executives accurately and comprehensively play an important role in the management of risk appetite. The status of compliance with the risk limits determined for the Bank and affiliates annually is closely followed according to the regulations and changing market conditions and managed dynamically through impact analyses and action plans.

By supporting our employees' compliance with the Principles of Clean Banking and the applicable legislation and methodologies, we protect the value of our Bank and establish more sustainable relationships with both our customers and stakeholders.

# New product and service evaluation process

In addition to the risks determined for our existing products and activities, we also conduct risk assessments for newly developed products and services. The possible financial, legal, operational and reputational risks of our new product or service, the practices to be followed in their measurement and management, and the control mechanisms are determined with the participation of our relevant units. Since 2011, the suitability of all our proposed products and services is evaluated by our New Product and Service Evaluation Committee, which includes the managers of all units involved in the product development process. After the comprehensive evaluation made by the committee members and the latest opinion from the Compliance Department, we launch our new products and services following the approval of our Board of Directors.

The risk categories identified by our Audit Committee and Executive Risk Committee as a result of its assessments made with the Board of Directors are as follows:

# Market and counterparty credit risk

Besides setting limits by measuring the market risks that are faced as a result of the potential changes in the market prices of exchange rates, share certificates, and interest rates within the frame of the internationally accepted models, we constantly monitor compliance with these limits

We set the limits based on risk matrices, portfolio structure, transaction type, maturity, and currency to monitor the market risk. At the same time, we manage the model development and verification processes by continuously following market developments.

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While our Board of Directors regularly reviews the limits, the Board of Risk Management appointed by the former is responsible for making any necessary changes in line with our strategies and the market conditions. In the Market Risk Committee, important issues in terms of market risk are discussed, and necessary actions are ensured to be taken in the meetings held regularly at the Top Management level.

We monitor the highest value to which the derivative transactions in the portfolio of our customers might reach based on the probable market prices in the future as the counterparty credit risk. Besides, we make credit valuation adjustments with the use of some parameters based on the internal model. APKO (Asset-Liability Committee) and the Market Risk Committee play a role in the management of the market risk.

# Liquidity risk

We have established a liquidity management framework that will provide the required sources of liquidity for us to fulfil our legal responsibilities towards our depositors, the firms to which we committed, and our creditors providing a fund in a timely manner. We secure ourselves against any negative impacts which might arise from the liquidity risk through our strong capital structure, extensive deposit base, and diversified domestic and foreign borrowing sources. Furthermore, we can use the limits and liquid marketable security portfolio allocated before the Central Bank, Money Market of Takasbank, ISE Repo Market, and banks as additional liquidity sources whenever necessary. We act cautiously in the liquidity management for foreign currencies, and besides maintaining sufficient reserves to fully meet our liquidity need, we also effectively use swap transactions. We constantly monitor our liquidity status through the liquidity stress test we conduct at regular intervals. The results of such a stress test direct our liquidity risk management policy and strategy. We manage our liquidity risk in compliance with our liquidity risk understanding outlined in this framework policy. The Market Risk Committee, APKO (Active-Passive Committee), and, if required, the Liquidity Emergency Management Committee play a role in the management of the liquidity risk

# Interest rate risk

Whereas the level of the interest rate risk is effectively managed in the framework policy approved by the Board of Directors, we follow the risk limits set for controlling and restricting the risks. We carry our sensitivity analyses for the impacts which might arise from the fluctuations in the interest rates in the financial statements of our Bank regarding interest-sensitive assets and liabilities. We closely follow measures and report the interest sensitivity and scenario analyses prepared for identifying and managing structural interest rate risk that might be faced due to any potential maturity mismatch in the balance sheet structure. In these analyses, the interest rates are subjected to a shock. The changes that might occur in the short-term net interest income of the Bank and its interestsensitive non-interest income/expense are calculated. The impact of the economic value change approach and the changes in interest rates on the equities of the Bank in the long term is analyzed. The committees playing a role in the management of the interest rate risk are APKO (Active-Passive Committee) and the Market Risk Committee.

# Credit risk

We manage all our banking products involving a credit risk with the help of our proactive credit policies and procedures. We use the internal assessment notes and scores calculated by the internal models we have developed for regular monitoring of the quality of our current credit portfolio, assessment of new credit applications, and setting the provisions to be set aside for the credits. We develop all models used in the credit processes within the scope of a certain procedure, validate the same simultaneously, and monitor their performances constantly.

We aim at ensuring proactive assessment and management of the activities financed under the Environmental and Social Risk Framework in consideration of the environmental and social risks.

Similarly, we set limits at many levels, such as firms, groups, industries, countries, etc., to control and closely monitor our credit risk. We also carry out innovative studies by closely following global developments. We particularly adapt the machine learning techniques to our model development and verification processes and enhance the efficiency of such processes. We make the Expected Credit Loss Provision calculations daily under the TFRS-9 standards and follow the changes. We monthly report any amount and rate changes in the provisions calculated by the model, in line with the expert opinion and review the underlying reasons for change. Additionally, we monitor and measure the risks related to doubtful receivables in a detailed and holistic manner. Within this scope, we secure the quality by conducting secondary controls in classification as a doubtful receivable. monitoring, restructuring, subjecting to impairment, writedown, and reporting doubtful receivables.

We conduct all model development and validation transactions for the parameters considered as input for the Expected Credit Loss Provision calculations. We simulate the impact of the regularly performed model update studies and other parameter changes in the system. We also undertake the system calculations and controls of the provision amounts. The Credit Committee, APKO (Active-Passive Committee), and Retail Credit Committee play a role in the management of credit risk.

We aim at ensuring proactive assessment and management of the activities financed under the Environmental and Social Risk Framework in consideration of the environmental and social risks. We review the environmental and social risks of our customers in terms of the environmental and social impacts in their fields of activity, climate risks, production processes, product and service quality, governance structure, and relationships with stakeholders. While we minimize the outcomes of any transactions with negative environmental and social impacts on credit facility through proper management plans, we pay attention to prioritize the projects with positive environmental and socioeconomic impacts, including but not limited to renewable energy investments, environmentally-friendly technology projects, circular economy investments, resource efficiency, waste management, gender equality, access to essential social services, employment generating investments.

# Operational risk

Another area that is considered to be in the risk category in terms of our main operations is operational risks. We regard the failure of both our Executives and employees to act in a timely manner and compliance with the conditions, omission of any errors and irregularities resulting from the delays in the control of our business processes, any errors or delays in our information technology systems or natural disasters and other external factors as the sources of our operational risks. We effectively use such mechanisms as the follow-up of internal loss data, differentiated and diversified controls, key risk indicators, scenario analyses, insurance, etc., to manage our operational risks associated with all risk categories, particularly the legal risk and compliance risk. Founded in 2011 at the Executive level, our Operational Risk Committee discusses important issues in terms of operational risk during its regular meetings and effectively monitors the actions taken.

Other committees playing a role in the management of operational risk are the Audit Committee, Information Security Committee, Business Continuity and Information Systems Continuity Committee, Information Risk Management Committee, Internal Committee, Customer Experience and Clean Banking Committees, Compliance Committee, Outsourced Services Management Committee, and New Product/Service Assessment Committee.

To avoid legal risks, we consider error-free and complete operations our main priority in compliance with the applicable legislation. Our various units ensure compliance with the legal regulations in the follow-up of the legal banking regulations, our systematic infrastructure for compliance with any developments and changes, and our business processes, rules, and restrictions.

# Information security management

We carry out necessary assessment and control activities within the scope of the services procured from third parties as required by our policy.

and processes of the Bank and its affiliates. All standards are based on the best practices under this policy, and they are periodically reviewed and updated depending on the status of threats, technological development, and business

With the Information Security strategy and policies, the risks faced by the Bank are regularly reviewed with the Information Security Committee chaired by the Board of Directors.

We recognize the importance of industrial collaboration and intelligence sharing against cyber and fraud threats. We not only maintain our active membership in FS-ISAC at an international scale and in different organizations at a national scale but also procure the services of global

leading corporations rendering intelligence services.

Our centre carries out its operations on a 24/7 basis to monitor any cyber and fraud threats, respond to the same, if required, and generate a solution. We lead the sector by investing in innovative technologies in this area. The technology platforms using big data, artificial intelligence, and machine learning technologies make defence and identification mechanisms effective against complex threats. We plan the security technology investments to allow backup operations against systemic errors. Moreover, security technologies are updated online through global intelligence networks. Besides preventing cyber and fraud threats, we consider the capabilities and processes for resolving incidents with minimum loss.

We make sure that the strategies related to the information security and fraud risks are managed at the highest level and directly by the Board of Directors.

Our priorities are ensuring information security, managing

information risks, and protecting our customers against

fraud incidents. In this sense, we do not restrain ourselves

We make sure that the strategies related to the information

security and fraud risks are managed at the highest level

and directly by the Board of Directors. The Head of the

with experience in IT and cyber security, reports directly

implementing this organization model worldwide, Akbank

implementation. This model provides the opportunity to

are interconnected under a roof and separate the same from other technology risks. This separation facilitates

an effective, holistic, and independent risk management

managed with the participation of the executives of the

approach. As a part of this structure, such risks are

We established the "Information Risk Management

collect the information security risks and fraud risks, which

Information Risk Management, an Executive member

to the Board of Directors. As one of few corporations

is the first in the Turkish banking sector to have this

with the framework offered by the applicable laws and

regulations and aim for the better.

Bank.

# Other risks

Other risks in our Bank include information technologies and information risk, fraud risk, reputation risk, climate change risk, clean banking risk, strategy risk, settlement risk, business risk, model risk, transfer risk, and residual risk. You can find the explanations related to the types of risk that stand out among the other risks below:

# Reputation risk

Reputation risk is among the important risks in terms of our sustainability management. All members of Akbank and particularly our Board of Directors, are responsible for the management of the reputation risk. Within this scope, we identified and documented our policies and practices in such important areas as ensuring full compliance with legal regulations, developing fiduciary relationships with stakeholders, solving our customers' complaints effectively and quickly. In this regard, we consider our Ethical Principles as important guidance.

# Climate change risk

Since the average temperature increase is expected to reach 1.5 degrees\* in 2030, the importance of the strategies to be developed and the actions to be taken against climate change and its destructive effects increases for corporations. Within the scope of the management of the climate change risk considered as a component of the financial risks, we established a methodology that would be employed in the studies for the Internal Capital Adequacy Assessment Process (İSEDES) to identify, measure, and monitor the climate change risk. We also identified our risk limits within which the climate change risk would be monitored.

# Clean banking risk

As Akbank, we define the losses incurred by customers due to our stakeholders, customers, and our unfair practices and conduct affecting the markets, financial penalties, or loss of reputation as a Clean Banking Risk. Within the scope of Clean Banking, we protect customers' interests besides the legal regulations in our practices and conducts intended for our customers. We believe that the Clean Banking Principles are of utmost importance for better management of the operational and reputation risks, eliminating any probable legal risks, and a sustainable customer relationship.

# Privacy and information security risk

Privacy and Information Security are regarded as prioritized risks for organizations. The fact that value-added services can be provided online to users at any time and the services provided have become globally available upon the introduction of digital transformation naturally increases the digital risks. As a result of this transformation, digital trust has become an important phenomenon, and organizations are required to manage privacy and information security risks well to ensure digital trust.

We, in turn, put the required governance and operation models into practice for handling information security and privacy properly, keeping pace with the change, and paying the required attention to the risks introduced by innovation in a rapidly changing world.

Within the scope of the management of the climate change risk considered as a component of the financial risks, we established a methodology that would be employed in the studies for the Internal Capital Adequacy Assessment Process (İSEDES) to identify, measure, and monitor the climate change risk.

> Strategy" for the purpose of ensuring cyber security and managing fraud risks. We update this strategy annually and in case of material changes in the threats and implement it with the approval of the Board of Directors. With this business model, we also achieve the organizational and technical structure required to govern the risks.

We establish the governance structure of the information risks in our Information Security Policy and the documents supporting the policy. This policy covers all units, products,

\* United Nations Intergovernmental Panel on Climate Change (IPCC)

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We provide awarenessraising training in terms of Information Security and Cyber Threats for the employees of our Bank and of the affiliates.

We are aware that we provide our services and products within the structure of an ecosystem covering our affiliates and business partners. We carry out necessary assessment and control activities within the scope of the services procured from third parties as required by our policies. With risk-scoring practices, we also monitor the security levels of the service provider firms.

We regard the security of new services and the technology infrastructures and processes making these services possible as a factor in the design phase. In this way, we have provided services with reduced risks since day one.

For access to information, we grant authorization within the scope of the lowest authorization need. We introduce additional restrictions regarding access to data and processing, including masking, monitoring, and prevention.

We prepare the required plans for responses to data leakage, fraud, and other incidents affecting business continuity and periodically test these plans.

Our operating model allows regular measurement of our maturity level in these areas and determination of the areas of development. We regularly procure audit services from leading international independent audit companies within this scope. Acting as the local legal and regulatory authority, the BRSA obligates some regulations in terms of the management of information risk. Based on ISO27001 and COBIT frameworks, these regulations must be followed by our Bank to manage the information risk. The compliance status with such regulations is audited and reported to the BRSA by independent audit firms.

We prepare the required plans for responses to data leakage, fraud, and other incidents affecting business continuity and periodically test these plans. For Cyber Security Centre and Fraud Risk Management, we work with international specialist technology and system providers. We regularly procure review and testing services to improve the maturity and effectiveness of our Cyber Security and Fraud Risk management technologies and processes.

We carry out continuous vulnerability activities for the systems and practices through our internal resources and the services procured from specialist corporations. We perform periodic control activities with the information risk control unit working under the supervision of the Board of Directors of the Bank.

In case of information and data security breaches by the employees, such as data leakage, damage to account privacy, damage to the system, or other conducts that might result in a vulnerability to cyber and fraud threats, we take the required administrative and legal actions within the frame of the disciplinary regulations.

We provide awareness-raising training in terms of Information Security and Cyber Threats for the employees of our Bank and of the affiliates. In this way, we try to minimize the role of the human factor in information risk. These awareness-raising activities are periodically updated. We update the same with immediate effect without waiting for the period in case a new threat with a high risk emerges.

We carry out regular activities to increase our customers' awareness of the risks that might occur while using banking products. Additionally, we offer the digital insurance package of our business partners to our customers, which ensures protection against identity theft, phishing, harmful software, and other cyberattacks and frauds. With these initiatives, we ensure that our customers' risks and losses resulting from cyber and fraud threats are minimized. We take measures to the greatest extent for our customers to carry out safe banking transactions through the devices used for procuring financial services. We also operate mechanisms to identify harmful software in our customers' mobile devices. When this mechanism makes a warning, we contact our customers and inform them about the actions required.

# Our internal audit infrastructure

We carry out our activities in an effective, efficient, and compliant manner with the applicable legal regulations thanks to the implementation of the internal control system we have established.

# Our control and audit

# infrastructure

We carry out our activities in an effective, efficient, and compliant manner with the applicable legal regulations thanks to our implementation operated within the scope of the internal control activities. In this regard, we protect our assets and aim at the continuity of a holistic accounting and financial reporting system. In Akbank, all our employees personally assume the responsibility to maintain our Bank's internal control system and infrastructure effectively. Besides this responsibility, our Audit Committee has been appointed to assist in the activities of the Board of Directors.

To comprehensively follow the tax liability arising from our activities, internal systems such as the Board of Internal Audit, Boards of Compliance, and Internal Control work sensitively and assume the internal audit, internal control, and compliance processes. We are among the corporations paying the highest Tax to the Republic of Türkiye regularly in all direct and indirect taxes we pay, particularly the Corporate Tax. In consideration of the impact of the Tax element, especially on the "development" strategy of our country, we are aware of the fact that complete management of this element will contribute to the development of the country in the first place and to the development of the field of activity of our Bank. We recognize its importance in all departments of our Bank.

# Our internal control division

Our Board of Internal Control assumes a critical responsibility in the assessments related to the design and operation of the control systems for the business processes of the Bank. Within this scope, it is responsible for properly managing our activities' effectiveness, efficiency, and compliance with legal and domestic regulations. Playing an important role in the management of operational, legal, reputation, and clean banking risks, our Board of Internal Control helps us keep the losses arising from operational risks at low levels.

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Different areas are also controlled, including the design of systemic control processes, integrity, and reliability of the financial reporting systems. Additionally, the misconduct probabilities of our employees are regularly assessed through the monitoring systems designed and developed within the structure of our Internal Control Division. We update and increasingly make this system more effective in line with the evolving technological innovations and the digital transformation process of our Bank.

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# Our board of inspectors

Our Board of Inspectors is responsible for the internal audit of our Bank's activities. In this regard, it carries out risk-oriented audit activities with a holistic and integrated perspective covering all units, processes, and activities. The duties of our Board of Internal Audit include the assessment of compliance of the transactions performed in our branches with domestic and foreign legislations and investigation, review, and elimination of the risks which occurred and will likely occur in our branches, units, and affiliates due to omission, misconduct, fraud, corruption, and similar causes. Besides these, some other activities are performed for information processing and data security. We carry out our audits in this area by ensuring full compliance with the regulations published by the international regulatory authorities (OFAC, EU, UN, etc.) and work in coordination with our Board of Compliance whenever necessary.

Our Board of Internal Audit is responsible for reviewing in detail and solving any probable irregularity notifications made internally (including the Ethics Hotline) and by customers besides legal authorities. Moreover, the reliability audit for the information systems of our Bank is among the duties of the Board. The operating outcomes of our Board of Internal Audit and, the Board of Internal Audit, the Board of Compliance are regularly monitored and assessed by the Audit Committee and Board of Directors.

We carry out all our business processes under international banking regulations and locally applicable legal regulations. We take effective measures to prevent laundering crime revenues and terrorism financing. Within this scope, the details of the measures and principles intended for the definition, ranking, monitoring, assessment, and prevention of potential risks are determined, considering the obligations related to the recognition of the customer. The controls of our Bank with full compliance with the regulations published by the international regulatory authorities (OFAC, EU, UN, etc.) in this area are undertaken by our Board of Compliance.

All our employees contacting our customers, including the Board of Brand and Communication, are responsible for complying with our Bank's communication activities with the applicable laws and legislations. As Akbank, we attach great importance to maintaining the confidentiality of our customer's information. We adopt high ethical standards in all our communication activities for product promotion, sales, and marketing, including advertisements and sponsorships. Adopting the explicit information policy in product and service promotions, our Bank manages all its business processes for customer relations management in the light of its explicit information policy to prevent customers' forfeitures.

The Business Continuity and Emergency Management System operates within the structure of our Bank and is managed under ISO 22301:2012 Social Security Business Continuity Governance System standard. The Business Continuity Committee, which holds at least two meetings per year, is responsible for monitoring and supervising the activities performed within the scope of the Business Continuity and Emergency Management System.

According to ISO 22301:2012 standard, we maintained the Business Continuity Governance Program in 2022 to ensure the continuity of our critical business processes, making the system functional within the anticipated delay times in case of a delay, preventing customer losses, and protecting the reputation of the organization. Implementing the Technology Continuity Program established within the structure of the Bank is monitored and maintained at the Board of Directors level.

# Our compliance department

Our Department ensures the performance of such activities intended for achieving full compliance with the Law on the Prevention of Laundering Proceeds of Crime and other regulations within the scope of the respective legislation and the national and international regulations concerning financial crime risks. Within the scope of its activities to prevent financial crime risks, it establishes and implements control standards with protective and preventive policies regarding laundering, terrorism financing, international financial sanctions, and prevention of bribery and corruption by considering international standards. Within the scope of the abovementioned regulations, we act in line with a corporate policy approach of the financial group covering all our domestic and foreign units in planning our activities to achieve legal compliance. Our units and employees assume necessary responsibilities within the frame of this policy. We organize regular and comprehensive trainings to raise our employees' awareness about the regulations within the scope of financial crime risks and refresh their memories.

Since 2021 when the financial group structure was established, the processes for compliance controls which are based on the legislation and international best practices, are continued to be improved constantly according to the requirements of the applicable legislation and best practices within the scope of the financial group governance structure. Developments are ongoing also for the analysis of new technological solutions and their adaptation to the Bank in terms of compliance with our Bank's obligations for struggle with financial crimes upon the organization of the Financial Group Compliance Program established within the structure of our Board in April 2022.

# Our anti-bribery & anti-corruption policy

Through our internal audit and internal control practices, we aim to identify and prevent any existing and potential risks and generating solution suggestions. In case of detection of a breach of our anti-bribery and anti-corruption policy as a result of the audits conducted, we introduce the sanctions according to the provisions of the Disciplinary Regulations of our Bank following the inspections of the Board of Internal Audit. By carrying out inspections also for the organizations whose services are procured by us and which include our business partners, we inform the Board of Internal Audit upon the confirmation of breach and terminate our business relationship with the specified organizations as a result of the inspections of the Board of Internal Audit. All our employees are subjected to our Anti-Bribery and Anti-Corruption Policy which is easily accessible on our corporate website.

You can find our <u>Anti-Bribery & Anti-Corruption</u> policy on our website.

We ensure compliance with the anti-bribery and anti-corruption laws and regulations applicable in all countries where our Bank operates, as well as clean banking rules, codes of ethics, and universal rules. We also maintain our activities with full compliance with the obligations concerning preventing financial crimes. For the avoidance of any negative incidents, we identify our strategies for managing the relationships with our stakeholders within the scope of our Conflict of Interest Policy and minimizing any probable risks by assessing our products and services with a risk-oriented approach as well as our respective controls and measures, operational rules and responsibilities and pay attention to inform all our employees in these regards.

You can find our Ethical Principles on our website.

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In line with our Ethical Principles, we aim at preventing the inflow and laundering of any crime revenues originating from bribery and corruption, eliminating and identifying any situation which could pave the way for the emergence of a bribery and corruption crime among the employees, customers, and business partners of our Bank as much as possible and fulfilling the obligations and undertakings concerning the bribery and corruption crime. We protect our Bank against legal risks and the reputation risk and ensure the management of our relationships with our customers and 3<sup>rd</sup> parties within the frame of a fiduciary relationship through the policies established for the prevention of corruption and bribery risks in the countries we operate in consideration of the regulations of the countries where our customers, suppliers, business partners and corresponding bans we cooperate are located and our national regulations.

We carry out our assessments in terms of the risks that might probably emerge within the scope of the control and analysis activities performed for the persons defined as politically exposed person (PEP) and their related persons; the works performed for risky sectors and business lines and some services whose confidentiality related matters are at a high level with respect to the services we provide with our customers. The number of incidents associated with corruption events and subjected to an inspection within the scope of our monitoring and control activities related to financial crime risks corresponds to 0.01% of our activities performed in this area. We identified that no corruption event has occurred in our Bank due to our audit report, which was prepared this year and set forth in our annual report

By providing special training to our employees concerning corruption and financial crimes, we aim to enhance their sensitivity to our ethics and reliability understanding. Most of our trainings with a corruption and bribery prevention focus is intended for the employees in our branches. All our employees receive the trainings related to Ethical Principles, Information Security, Data Leakage, and Law on the Protection of Personal Data. We also provide International Embargo / Prevention of Crime Revenues training in the form of in-class and online training for our employees in the Head Office and branches. We continuously update the subjects and contents of our anti-corruption training in line with the developments and needs within this scope. Critical trainings (high-risk transactions at pay desks, document security, detection and prevention of fraud crime, operational risk, etc.) are assigned to and provided with suitable target masses

# **Ethics Hotline**

Our employees and stakeholders can report any incidents which are considered to involve an ethics breach to us via <a href="mailto:ethics.com">ethics.com</a> e-mail address and 212 385 7777 telephone number within working hours. The notifications made to the Ethics Hotline are assessed and communicated to the respective teams if required. Our employees are entitled to make notifications through our Ethics Hotline anonymously and keep their identifying information

# Audit committee Report

# Audit Committee Evaluation on Operations of Internal Control, Internal Audit, Risk Management Systems and Activities in 2022

Akbank Audit Committee held 4 meetings in 2022. At these meetings, Akbank Audit Committee worked to fulfil its duties and responsibilities, which are listed on page 78 of the annual report.

Internal audit, internal control, risk management and legal compliance activities at the Bank are carried out by the Inspection Board, Internal Control Department, Compliance Department, Risk Management Department, and the Information Risk Management Department, duties and responsibilities of which are separated and which report directly to the Board of Directors, and are organizationally independent from but working in coordination with each other.

Evaluating the internal systems established to cover all branches and units and subsidiaries subject to consolidated audit and ensuring the continuity of their functioning, adequacy and effectiveness are among the top priority responsibilities of the Akbank Board of Directors. Within the scope of internal systems, the duties and responsibilities of the Board of Directors are carried out by the Board of Directors, Audit Committee, Senior Risk Committee, Internal Audit, Internal Control, and the Officer in charge of Risk Management activities and Internal Systems.

Inspection Board made significant contributions to the management of risks that may arise from the Bank's activities, the compliance of transactions, practices, systems and models with internal and external legislation, the improvement of service quality, efficiency and performance, the improvement of cost management, the protection of assets, and the protection of the Bank's reputation and brand value.

Planning and executing its activities with a risk-oriented perspective and in line with legal obligations, Inspection Board evaluates possible risks in branches, subsidiaries, Head Office units and all Bank activities and practices, identifies areas that are open to development and improvement, and ensures compliance with internal control, risk management and corporate governance examines whether it is effective and sufficient. Reporting of the findings reached as a result of the audits is not the only process that is followed, and all kinds of recommendations for development and improvement as well as for reinforcing the internal systems, and valueadded suggestions are also made, and the outcome of the actions taken in relation to them is monitored effectively and continuously.

Inspection Board carries out its internal audit activities in accordance with the International Internal Audit Standards and Professional Ethics rules determined by the International Institute of Internal Auditors (IIA). As a matter of fact, as a result of the Quality Assurance Evaluation Study carried out by the independent external evaluation, it has been confirmed that the efficiency, quality and value-added to the institution of internal auditing are at the level of International Internal Audit Standards. Inspection Board uses technology intensively in every field in order to continuously develop and improve its activities, creates certification and training opportunities for the professional development of inspectors, and makes sure to contribute to the Bank with its experienced, trained, qualified and equipped human resources.

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As a result of the audits and evaluations carried out in 2022, no significant factor has been identified that may adversely affect the Bank's operations and prevent it from fulfilling its obligations. It has been determined that the Bank's internal control, risk management and corporate governance are working successfully and effectively, operations are generally low-risk, financial and legal reports are correct, and the legislation is complied with.

As a result, the internal audit system is effective and successful in preventing, detecting and eliminating risks with its risk-oriented approach, qualified human resources, intensive use of technology, experienced and prudent management, thanks to its strong, experienced and competent management staff.

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The main purpose of the Internal Control Department is to ensure that the Bank's activities are carried out effectively and efficiently in compliance with the laws and other regulations within a strong internal control environment. In this context, control testing activities were carried out by internal control employees who are competent and experienced in their fields, in branches and Head Office units, both locally and centrally, supported by smart monitoring systems.

In the studies carried out; the internal control system continued to be continuously developed and updated, technical competency assessments were made for the companies that received support services, and local/central control tests were carried out at the Bank branches determined with a risk-oriented approach.

Studies carried out by the Internal Control Department made significant contributions to keeping the losses arising from operational risks at low levels, and to the continuation of our activities in an effective, efficient, regulatory and effective control environment.

The Compliance Department ensures that our Bank is fully compliant with the Banking Law and its sub-regulations, regulations on Competition Law and Protection of Personal Data, the responsibilities of the Precious Metals Supply Chain Internal Control and Compliance Officer, and the national and international regulations on financial crime risks. In its works within the scope of prevention of financial crime risks, by taking into account international standards. it establishes and implements protective and preventive policies and control standards for the prevention of money laundering, financing of terrorism, international financial sanctions, bribery and corruption. Within the scope of the regulations, in the planning of our efforts to ensure legal compliance, we act with the Financial Group Compliance Program approach, which covers all our domestic and foreign units, and our units and employees undertake the necessary responsibilities within the framework of the Financial Group Institution Policy. Regular and comprehensive training activities are carried out in order to increase the awareness of our employees on legal compliance and to update their knowledge.

The Compliance Department, which has an important function in the management of our legal compliance and reputational risk, is responsible for taking effective measures against money laundering and financing of terrorism, maintaining monitoring and control activities, monitoring developments regarding international financial sanctions, taking preventive measures, controlling risky business and transactions and in this context. This year, it continued to provide consultancy, direction and solution suggestions to the bank management and business units in the business, transaction and related regulations regarding risks. In this context, the Compliance Department assumes important roles and responsibilities in developing and presenting our new banking products and services designed with our current activities in line with the banking legislation. The Financial Group Compliance Program and the Competition Group Compliance Program, which includes both banks and financial group companies to cover our activities, were implemented in 2021. Our efforts to implement the subjects in our areas of responsibility at the Financial Group continue, and the KVK Compliance Program is planned to be implemented by the Group.

The Risk Management Department continued its efforts to calculate and report the risks that the Bank may be exposed to in the most reliable way, within the framework of the materiality criterion, thanks to effective risk management measurements and techniques. Financial and economic developments in our country and world markets, Basel Principles and other international regulations and developments in the field of risk management were followed and improvements were made in current practices. Stress tests were renewed with different scenario analyses and assumptions, especially considering the fluctuations and developments in market conditions in the recent period, and vulnerabilities that may arise were measured. In addition, regulatory changes and temporary regulations were followed closely, impact analyses were carried out, and necessary systemic arrangements were made to ensure the consistency of reporting.

The Risk Management Department, with its qualified and qualified staff, increases its contribution to the Bank by closely following the changes and innovations in internationally accepted risk management principles, regulations and models.

Analyses, calculations, simulations, scenarios, stress tests and other studies carried out within the scope of risk management provide continuous and systematic input to the strategic decision process of the Bank's Board of Directors and senior management and support the decision-making mechanism.

The 2022 ISEDES report, which was prepared under the coordination of the Risk Management Department, and the validation and audit reports related to the report were evaluated and approved by the Audit Committee, and the 2022 ISEDES report set was sent to the BRSA following the approval of the Board of Directors. In addition, the "Measure Plan" study and audit report requested by the BRSA from systemically important banks were submitted to the Agency after receiving the approval of the Board of Directors as of the end of June 2022.

Bank information risk and fraud risk management activities are carried out by the Information Risk Management Department. Within the scope of activities, there are processes related to monitoring, detection, measurement, system management, reduction, control, and reporting of information security and external fraud risks. Information Risk Management Department determines policies. manages and implements security systems in order to ensure that the information processed within the Bank or shared and managed with external parties on the Bank's information systems is reliable, complete, traceable, consistent and in a way that meets the Bank's requirements and control activities. In addition, all kinds of external fraud (fraud) monitoring, detection, prevention and reduction activities are also carried out by the Information Risk Management Department.

Within the scope of information, risk controls are carried out by the Information Risk Management Department, BRSA legislation and COBIT, ISO, ITIL, COSO, NIST, PCI DSS etc. Studies are carried out for the controls created based on international standards. The controls take a broad view of information technology and utilize best practices and robotic automation opportunities when implementing controls

Studies carried out by the Information Risk Management Department made significant contributions to keeping the risks arising from information systems and external fraud risks at manageable levels, and to establish an effective control environment for the Bank's activities to be carried out effectively, efficiently, safely and in compliance with the legislation.

When the activities and functioning of Akbank's internal control, internal audit, legal compliance and risk management systems in 2022 are evaluated in general; it is thought that the studies carried out are quite successful, effective, value-added, qualified and satisfactory.

## Eyüp Engin

Chairman of the Audit Committee

# Levent Demirağ

Audit Committee Member

Corporate governance

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# Our credit tracking applications

At Akbank, we have an integrated Credit Monitoring and Tracking process consisting of credit evaluation, analysis, reporting, early warning, monitoring, and tracking systems designed by the respective article of the Banking Law, BRSA regulations, and International Banking Standards.

This process, approved by our Board of Directors, operates according to the main policy text and detailed workflow texts adapted to it. Roles and job descriptions for each work step in this process are clearly included in our respective policy document. All of our employees assigned to work in the credit monitoring and tracking process have access to the policy document. Our monitoring and tracking organization operate under a separate vice general manager position at the bank, reporting to the general manager and also to the executive member of the Board of Directors responsible for credits.

All necessary restructuring opportunities are provided to all our customers, whether individual, corporate, or commercial, who experience, or we consider likely to experience problems in credit repayments, within the limits set by the banking authority in the country and in accordance with our bank's credit policies.

It is among our main priorities that our employees assigned to work in credit monitoring and tracking operations complete all necessary vocational training by their field of specialization. In addition, every year, our credit monitoring and tracking team can participate in professional or personal development training programs, conferences, and other inbank or external activities designated for them at the rate determined by the quotas, in accordance with our Bank's "training" and "personal development" strategies.

# Our governance approach to customer complaints

As Akbank, we resolve complaints regarding our products and services, submitted by our customers through various channels, from a single point, with a centralized and end-to-end approach. We resolve incoming complaints in favor of the customer at a rate of 66%, and we use artificial intelligence, robotic applications, and analytical indices in the solution process in an effective manner.

We regularly monitor the developments regarding customer complaints throughout the year and share it with the respective units within our Bank on a monthly basis and with the Audit Committee and the relevant Official Institutions (BAT/BRSA) on a quarterly basis and we renew our ISO 10002:2018 Customer Complaint Management certificate annually with an audit conducted by BSI.

In addition, customer complaint data shared with the public are consolidated by BAT and bank rankings are determined in line with the principles subject to reporting, and sectoral and institution-based developments are periodically reported to banks four times a year by BAT.

Apart from our branches, Mobile/Internet Banking applications, ATMs, and Customer Communication Center, we learn about the experiences and feedback of our customers who receive service regarding customer complaints through the "CES (Customer Effort Score Measurement)" method and keep track of the developments.

Developments related to customer complaint management processes carried out by our Bank concerning our products and services are monitored and audited by our Internal Audit Department and Internal Control Departments, which report to the Board of Directors. Within the scope of legal compliance-oriented issues and when necessary, its follow-up is also carried out and compliance performance is monitored by the Compliance and Information Risk Management Department.

# Information about the legal actions against the bank

Information about the legal actions against the Bank that may affect the financial status and operations of the Bank and their possible consequences.

We do not have any lawsuits of this nature in the 2022 operating year.

# 1. Action for cancellation of the administrative fine imposed by the competition board

As stated by our Bank in our statements on the Public Disclosure Platform dated 21.11.2011 and 05.08.2019; with the Competition Board's decision dated 02.11.2011 and numbered 11-55/1438 - M, as a result of the investigation initiated against 12 banks, which include Akbank T.A.Ş., and two companies operating in financial services, it was determined that with the Competition Board decision dated 08.03.2013. and numbered 13-13/198-100, 12 banks, which include our bank, made an agreement between 21.08.2007 and 22.09.2011 in terms of the determination of the "interest rate, fees, and commissions for deposit, loan, and credit card services" and, hence, violated the Law on the Protection of Competition and, due to the violation of Article 4 of the Law on Protection of Competition, an administrative fine was imposed in accordance with Article 5.1.b of the Penalty Regulation, and an administrative fine of 172,165,155 TL was imposed against our Bank. The penalty amount in question was paid as 129,123,866 TL at a discount of 1/4. Our Bank litigated an action for annulment on 13.09.2013 with the request for

the cancellation of this decision of the Competition Board and the refund of the penal amount paid. This lawsuit was rejected on 05.12.2014 by Ankara 2<sup>nd</sup> Administrative Court, the rejection decision was appealed to the Council of State as of 09.04.2015, our appeal request was rejected by the decision of the 13th Law Office of the Council of State with the decision numbered 2015/2974 Docket, 2015/4612 Resolution and dated 16.12.2015.On 01.07.2016, our Bank filed a request to rectify the decision before the Council of State, and the local court's decision was reversed in favor of our Bank, and it was decided to send the case file to the Ankara 2<sup>nd</sup> Administrative Court, which took the first decision. However, the Ankara 2<sup>nd</sup> Administrative Court did not adhere to the reversal decision of the Council of State and persisted in its previous decision. This decision was appealed by our Bank to the Council of State Board of Administrative Case Divisions on 02.08.2019. Our Bank's appeal request was accepted by the Council of State Board of Administrative Case Divisions, and it was decided on 31.05.2021 this time to reverse the insistence decision of the Ankara 2<sup>nd</sup> Administrative Court, which is the subject of appeal. The Competition Authority applied correction to the decision in line with the decision of the Council of State Board of Administrative Case Divisions. However, their request for the correction of the Decision was rejected. The file was re-evaluated by the Ankara 2<sup>nd</sup> Administrative Court, and it was decided to cancel the administrative fine in favor of our Bank and to return the paid amount with interest. Although the case has not been finalized in formal terms as the Competition Board has filed an appeal against this decision, the cancellation and principal refund has been ensured in favour of our bank in principle.

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# 2. Action for cancellation of the administrative fine imposed by the Ministry of Trade

As stated by our Bank in our statements on the Public Disclosure Platform dated 26.09.2016 and 25.12.2020, our Bank's contracts and practices, along with other banks in the sector, were audited in 2014 by the Ministry of Trade Guidance and Inspection Department "within the framework of the Consumer Protection Law No. 6502 and respective implementing regulations." As a result of the scrutiny conducted, an administrative fine of TL 116,254,138.00 was notified to the Bank.  $\frac{1}{4}$  of the respective fine amounting to TL 87,190,603.50 was paid in advance prior to resorting to legal action and a lawsuit was filed before the Administrative Court with an annulment request of the said fine on 24.10.2016. The court decided to reject the case on 13.02.2019. We filed an appeal. The Regional Administrative Court decided to obtain additional reports from the experts and objections were raised for the issues in the report that were unfavourable. The Regional Administrative Court decided to reject our appeal request for appeal. We have filed an appeal application to the Council of State and its result is awaited.

# Explanations on administrative or judicial sanctions imposed on the Bank and members of its governing body due to practices in breach of legislative provisions

In 2022, a total of TL 34,228,605.62 administrative fines were notified to our Bank by regulatory and supervisory authorities. The fines in question were paid as TL 25,038,535.17 in 2022 by using the advance payment discount and recording as an expense.

# Other disclosures on corporate governance

Statement of Independence of Independent Board Member Tuğrul Belli

"I hereby declare that

I am a candidate to serve as an "independent member" of the Akbank T.A.Ş. (Company) Board of Directors, within the scope of the criteria designated in the legislation, articles of association, and the Corporate Governance Principles announced by the Capital Markets Board; and accordingly:

- a) Between the company, the partnerships in which the company has management control or significant influence, the partners having the management control of the company or significant influence in the company, and the legal entities on which these partners have management control, and myself, my spouse, and my relatives by blood and marriage up to the second degree, there has not been an employment relationship in the managerial position who will assume important duties and responsibilities in the last five years, more than 5% of the capital or voting rights or privileged shares are not owned jointly or individually, or a significant commercial relationship has not been established:
- b) In the last five years, mainly the audit of the company (including tax audit, legal audit, and internal audit), rating, and consultancy, I have not been an executive employee or a member of the board of directors or partner (5% and above) who will undertake important duties and responsibilities, in companies where the company buys or sells significant services or products within the framework of the agreements, during the periods when the service or product is purchased or sold;

c) As I am an independent member of the board of directors, I have the professional education, knowledge, and experience to fulfill the duties I will undertake;

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- ç) I do not currently work full-time in public institutions and organizations, and I will do so if I am elected as an Independent Member of the Board of Directors;
- d) I am considered to have settled in Türkiye according to the Income Tax Law (G.V.K.) dated 31/12/1960 and numbered 193;
- e) I have strong ethical standards and professional reputation and experience that can contribute positively to the company's activities, maintain my impartiality in conflicts of interest between the company and the shareholders, and make me decide freely by taking into account the rights of the stakeholders;
- f) I will be able to devote enough time to company businesses to the extent I will be able to follow the functioning of the company's activities and fully fulfill the requirements of the duties I have undertaken,
- g) I have not acted as a member of the board of directors of the company for more than six years in the last ten years;
- g) I have not been assigned as an independent member of the board of directors in more than three of the companies in which the same person, company, or the partners holding the management control of the company have management control, and in more than five of the companies traded in the stock exchange in total;
- h) I have not been registered and announced on behalf of the legal entity elected as a member of the board of directors."

# Our sustainability journey

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Our sustainability journey

# Our strategic focus areas and material issues

We are working for and supporting the financing of a sustainable future.

We continue our sustainable future-oriented endeavors at full throttle, with our vision of "Being the Leading Bank that Drives Türkiye into the Future," by listening to the voices of all our stakeholders. We started communication with our wide stakeholder network to actively involve our stakeholders, who are at the core of our sustainability efforts, in the process. We have listed our stakeholders, which we have classified as those who have a direct economic impact, those who have an indirect economic impact, and those who bring new opportunities, knowledge, and understanding to our processes.

While determining our priority issues, we took the survey results into stakeholder views, current developments, global trends, our Bank's long-term vision, good practice examples, Senior Management meetings, our business strategy, and the SASB 4-Stage Impact Analysis studies account. In addition, we finalized the position of our priority issues by including the impact of priority issues in Akbank practices. In our prioritization matrix, we positioned our priority issues by considering "Importance for Stakeholders" and "Importance for Akbank."

We continue our endeavors to accelerate the transition to a lowcarbon economy, in the regions where we operate, particularly in our country. Our target of providing sustainable loan financing of TL 200 billion to our country by 2030 provides us with the qualification of being the first deposit bank in our sector to set a concrete target in sustainable finance. Accordingly, we continue to progress in our sustainability journey with all our heart and with our target-oriented

Those With Direct Economic Impact	Those With Indirect Economic Impact	Those Bringing New Opportunities, Knowledge, and Understanding
<ul> <li>Employees</li> <li>Affiliates</li> <li>Customers</li> <li>Business Partners and Suppliers</li> <li>Investors and Analysts</li> </ul>	<ul> <li>Financial Institutions</li> <li>Rating and Evaluation Institutions</li> <li>Non-Governmental Organizations</li> <li>Media</li> </ul>	- Entrepreneurs - Universities

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Sustainable finance

2. Impact investing

3. Innovation

4. Open banking

and journey

8. Financial literacy

security

1. Responsible products and services

**Ecosystem management** 

Customer experience

Financial inclusion

Data privacy and

We assume the main responsibility in Türkiye's transition to a sustainable economy.

# People & community

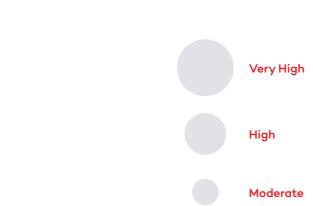
- 10. Talent management
- 11. Diversity and inclusion
- 12. Social investments
- 13. Future of work
- 14. Employee satisfaction and engagement
- 15. Human rights
- 16. Sustainable Procurement

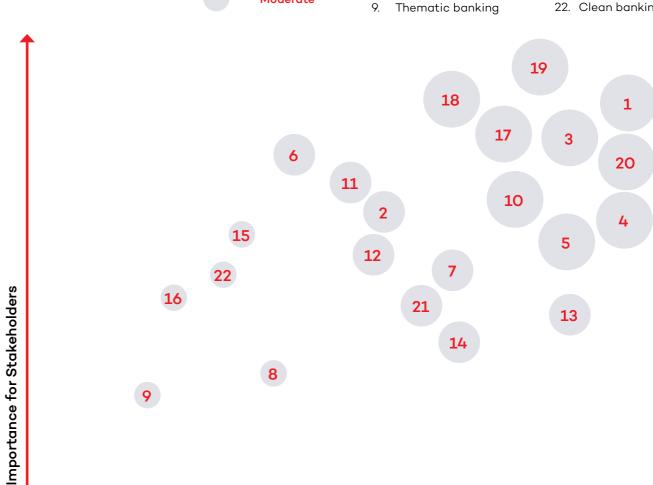
# Climate change

- 17. Portfolio effect/ exposure
- 18. Climate change

# Integrated governance

- 19. Integrated risk management
- 20. Financial stability and regulation
- 21. Brand reputation
- 22. Clean banking

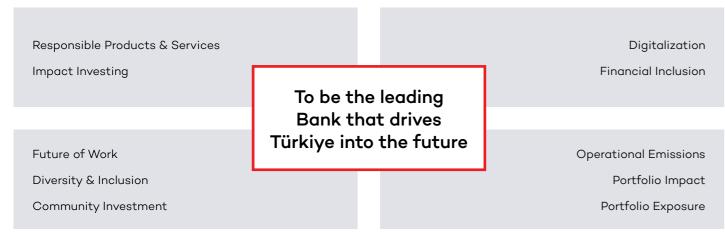




Importance for Akbank

Our sustainability journey 126 - 127

# Sustainable Finance Ecosystem Management



People & Community Climate Change

Integrated Governance

Financial Performance

We periodically monitor our long-term, measurable, and traceable performance targets in our four strategic focus areas: Sustainable Finance, People & Community, Ecosystem Management, and Climate Change, to leave a more inhabitable world to future generations, and we focus on continuous improvement.

# Why sustainable finance?

An annual investment of around USD 5 - 7 bn is needed worldwide to meet the Sustainable Development Goals (SDGs) requirements and reach the 2030 targets. As the first and only Bank in Türkiye to set targets in the field of sustainability-related funding, we assume responsibility for Türkiye's transition to a sustainable economy and take our environmental and social criteria into account in our loan activities. To accelerate our country's transition to a sustainable economy, we aim to increase the amount of our sustainable financing support and our products yearly. We have started to apply the Environmental and Social Management System to all our commercial customers to be able to evaluate our projects' environmental and social impacts more clearly. By achieving important successes in the Central and Eastern Europe region as well in 2022, which is the year in which we were selected as "Türkiye's Best Bank in Sustainable Finance," we received the "Outstanding Leadership in Sustainable Project Finance" and "Outstanding Leadership in Social Bonds" awards.

In the <u>Sustainable Finance</u> section of our Report, you can access the work we have implemented focusing on Sustainable Finance.

# Why climate change?

According to the World Economic Forum's 2022 Global Risks Report, the top three risks in the next ten years include failure of the Climate Action plan, extreme intensification of climate conditions, and declining biodiversity. As Akbank, we evaluate climate change, which affects the entire world in numerous ways, from a risk and opportunity perspective, and integrate it into our business model. We continue our endeavors to become a Net Zero Bank by 2050 by minimizing the impact of our loan portfolio on climate change. In addition, we commit to being a carbon-neutral bank by zeroing our operational greenhouse gas emissions by 2025. With the awareness of the importance of transparency and international cooperation in the fight against climate risks, we support the Task Force on Climate-related Financial Disclosures (TCFD). We will share our TCFD-compliant reporting with the public in 2023.

In the <u>Climate Change</u> section of our Report, you can access the work we have implemented with a focus on Climate Change.

# Why people & community?

Employing a qualified workforce and increasing the value of each person employed at Akbank daily has a special meaning for us. Hence, we carry out all our human resources processes by focusing on fairness, diversity, inclusiveness, and continuous improvement. Accordingly, we have been included for the third time in the Bloomberg Gender-Equality Index (GEI), one of the most comprehensive surveys conducted worldwide to measure the performance of companies that commit to gender equality. We are working hard to strengthen the communities, which play a key role in the development of our country, alongside our employees. We implement various social responsibility projects to increase the participation of young people, women, disabled people, and people who have been away from work life for a long time in our country and to increase their access to training and development programs

In the <u>People & Community</u> section of our Report, you can access the work we have implemented with a focus on People & Community.

# Why ecosystem management?

We conduct our activities for all stakeholders in our ecosystem to be able to access our products and services easily and effectively. While empowering the financial health of our customers, we offer services beyond traditional banking by diversifying our products and services specific to disadvantaged groups and those who have difficulty accessing financial products. In this direction, we plan to develop and expand the digital and innovative products and services we offer to our customers until 2030 at Akbank, and we are committed to increasing the number of financially empowered people.

In the <u>Ecosystem Management</u> section of our Report, you can access the work we have implemented with a focus on Ecosystem Management.

Our sustainability journey 128 - 129

# Our sustainability management

We aim to reduce our environmental footprint while working to increase our positive impact across our entire value chain by integrating sustainability into our entire business model. We constantly update ourselves by continuing to consider international and local initiatives, global trends, and expectations and views of our stakeholders to create holistic value with our strategic focus areas on Sustainable Finance, People & Community, Ecosystem Management, and Climate Change.

With our Sustainability Committee, we ensure that our sustainability activities and performance are monitored and reported on behalf of the Board of Directors. Our Executive Board Member, Independent Board Member, CEO, CFO, SVP of Investor Relations (IR), and Sustainability are among the permanent members of our Sustainability Committee. Our committee meets at least twice a year. Our IR & Sustainability Department, responsible for the general sustainability coordination and monitoring of the Bank, prepare our meeting agenda and the functional status of the decisions taken. We carry out the improvements or arrangements in sustainability actions and activities in parallel with the feedback provided by our Sustainability Committee. Upon the decision of our Committee and Board of Directors, we completed our Sustainable Finance and Climate Change project in 2022. Thanks to it, we updated our Environmental and Social Risk Framework and conducted our portfolio heat map study. Also, upon the senior management's decision, we started the roadmap development project preparations for our Bank's 2050 Net Zero Target.

# Responsibilities of the Sustainability Committee

Preparing a sustainability strategy in line with our Bank's business strategy, market conditions, and developments,

Carrying out all sustainability activities within the framework of our Bank's sustainability strategy, material areas, and targets, and strengthening our sustainability performance,

Integrating sustainability into all our ways of doing business, identifying respective risks and opportunities, and ensuring that our Bank's priority issues are in line with sustainability subjects,

Our Bank's progress in harmony with the Sustainability Principles and other relevant legislation, follow-up and communication of the legislation,

Prioritizing and managing risks and opportunities arising from climate change

Following the national and international legislation and standard approaches concerning environmental and social risks taken into account in the loan process of the Bank,

Integrating sustainability-related policies into business processes,

Submitting opinions and suggestions to the Board of Directors regarding the activities carried out throughout the Bank in the field of sustainability,

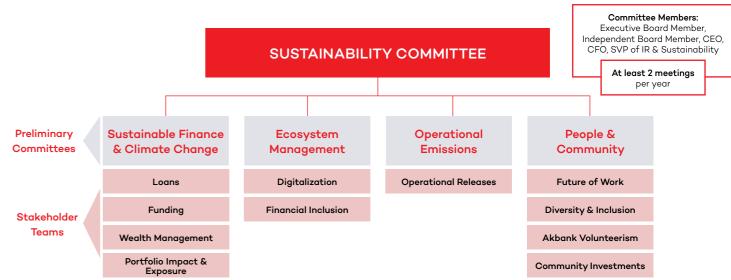
Designating and supervising the relations within the framework of sustainability with national and international organizations and authorized institutions relating to sustainability,

Creating and supervising an honest and transparent communication platform with our Bank's stakeholders on sustainability,

Ensuring the reports containing our Bank's sustainability activities and performance indicators, our corporate website, and similar promotional channels are prepared and supervised under the Corporate Governance Principles and Sustainability Principles.

Four Preliminary Committees, which we formed based on our strategic focus areas, are present under our Sustainability Committee. These committees meet regularly under the coordination of our Investor Relations and Sustainability Department, with the leadership of our relevant SVPs and our function representatives. We evaluate the developments specific to our strategic focus areas together and follow over 100 actions every year with more than 40 Akbank employees from the respective business units.

# Sustainability governance



We have determined performance criteria for all our employees, especially our CEO, in 2021 to measure our sustainability performance. By adding sustainability performance to the Bank's performance criteria, we took a step that will bear the banner in our sector. At the same time, owing to the importance we attach to sustainability, we doubled the weight of sustainability performance in bank performance criteria in 2022.

The successful realization of our action plan, diversification of our sustainability reporting and policies, and active communication with our stakeholders were positively reflected in our scores in the International Sustainability Reports and Indices.



Our sustainability journey 130 - 131

# Our targets and contributions to sustainable development goals

At Akbank, we contribute to the United Nations Sustainable Development Goals (UN SDG) with our projects and works that we implement in line with our focus areas and the priority subjects we have identified.

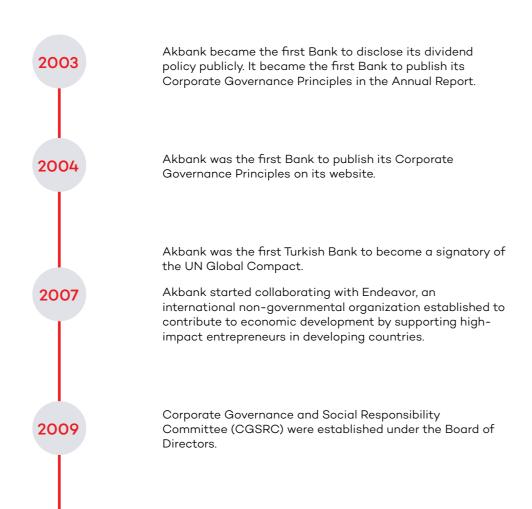
You can reach the United Nations Sustainable Development Goals (UN SDG) and Akbank table <u>here</u>.

OUR MATERIAL ISSUES	RELEVANT STAKEHOLDERS	RELEVANT SDG	OUR GOALS	OUR CONTRIBUTIONS AS AKBANK
Sustainable Finance				
Responsible Products & Services	Customers, Shareholders, Investors, and Analysts, International Finance Institutions	7 AFFORDAME AND 8 DECONTROCK AND 10 AND INFORMATION 13 CLEMATE 15 UFF 15 UFF 15 UFF 16 UNAND 15 UNAND 16 UNAND 17 UNAND 18 UNANTE 18 UNA	To provide sustainable financing of TL 200 billion by 2030.	<ul> <li>Provided TL 60 bn in sustainable finance in 2022, reaching TL 87 bn in total</li> <li>Completed ESG training for all corporate &amp; commercial branch employees</li> <li>Total ESG-themed funds AuM reached TL 2.7 bn, with 62K investors</li> </ul>
Impact Investing	Shareholders, Investors, and Analysts, Local Community, Non-Governmental Organizations, International Finance Institutions, University Youth	7 AFFORMABLE AND 19 INCUSTRY INVOVATION AND INFRASTRICTURE	To increase our sustainable investment funds balance to TL 15 billion by 2030.	<ul> <li>All four ESG-themed funds of Ak Asset Management were rated by MSCI &amp; Refinitiv.</li> <li>75% of wholesale funding transactions in 2022 ESG linked</li> <li>45% of total wholesale fundingin 2022 ESG linked</li> <li>Received three awards, including "Leader in Sustainable Finance" in Türkiye</li> </ul>
People & Community				
Human rights	Employees, Suppliers, Non- Governmental Organizations	5 GROWER TO REDUCED INCOMINES     TO REDUCED INCOMINES       TO REDUCED INCOMINES      TO REDUCED INCOMINES     TO REDUCED INCOMINES     TO REDUCED INCOMINES     TO REDUCED INCOMINES     TO REDUCED INCOMINES    TO REDUCED INCOMINES    TO REDUCED INCOMINES    TO REDUCED INCOMINES    TO REDUCED INCOMINES    TO REDUCED INCOMINES    TO REDUCED INCOMINES    TO REDUCED INCOMINES    TO REDUCED INCOMINES    TO REDUCED INCOMINES    TO REDUCED INCOMINES    TO REDUCED INCOMINES    TO REDUCED INCOMINES  TO REDUCED INCOMINES  TO REDU		
Employee Satisfaction & Loyalty	Employees	4 QUALITY BUILDING STORTH STOR	To increase the effectiveness of investments made in our	<ul> <li>Strong gender balance: ~ 50% of employees who report directly to CEO are women</li> <li>Introduced Zero Tolerance to Violence Guide and Hotline</li> </ul>
Talent Management	Employees	4 governor	<ul><li>employees.</li><li>To keep our total woman employee ratio above 50%.</li></ul>	<ul> <li>Expanded paid parental leave to 10 days for men.</li> <li>Launched the "Strong Women in Tech" internship program to encourage gender diversity in technology roles.</li> </ul>
Future of Work	Employees, Local Community	4 DUCATION EDWANDS GROWTH	<ul> <li>To increase the social return of social investments.</li> <li>To increase the share</li> </ul>	<ul> <li>Introduced training to foster disability awareness, conducted accessibility audits for HQ &amp; Branches</li> <li>Social Impact Assessment completed for community programs</li> <li>Launched a digital platform for Akbank volunteers in collaboration with Ability Pool.</li> </ul>
Diversity & Inclusion	Employees, Suppliers, Local Community	5 GENDER 10 REDUCED NECONAITES	of Akbank volunteer activities in social investments.	- Akbank Youth Academy Reached 28K young people, partnerships with Microsoft, Cisco, Pearson & UPSchool.
Community Investment	Customers, Non-Governmental Organizations, Local Communities, Entrepreneurs, Universities	4 QUALITY TO PARTNESSHIPS FOR THE SOLLS		

OUR MATERIAL ISSUES	RELEVANT STAKEHOLDERS	RELEVANT SDG		OUR GOALS	OUR CONTRIBUTIONS AS AKBANK
Ecosystem Management					
Financial Inclusion	Customers, Employees, International Finance Institutions	4 CHALITY  8 DESCRIT WOOK AND EDWINDS CHOWTH  10 REDUCED  10 REDUCED  AND REASTRICTURE  10 REDUCED  AND REASTRICTURE  10 REDUCED  AND REASTRICTURE  10 REDUCED  AND REASTRICTURE  10 REDUCED  AND REASTRICTURE  10 REDUCED  AND REASTRICTURE  10 REDUCED  AND REDUCED  AN			
Clean Banking	Suppliers	8 DECENTIVORY AND 17 PARTINESHES FOR THE GOLLS		<ul> <li>Launched "SME Eco-transformation Package": 1<sup>st</sup> comprehensive sustainability package in Türkiye for SMEs.</li> <li>USD 100 mn secured from EBRD for women-owned SMEs.</li> </ul>	
Customer Experience & Journey	Customers	8 DECENTINGER, AND GEORGITH OF AND INFRASTRUCTURE 17 FOR THE GOALS		To increase the number of financially empowered people.	New partnerships with leading e-commerce companies & retail technology chains.  "Green transformation" themed seminars with UNDP and industry organizations Turkonfed & KAS.  Collaboration with Frankfurt School & EBRD for women-owned SMEs.
Financial Literacy	Customers	4 QUALITY  10 REDUCED  10 PERIORED  1 PERIORED		<ul> <li>To increase the range and scope of our digital and innovative products and services.</li> </ul>	<ul> <li>Akbank Transformation Academy reached 14K SMEs.</li> <li>Fostered sustainable entrepreneurship ecosystem with ReFi Hackhaton, Akbank+</li> <li>Accelerated disability inclusion through the power of technology, endorsed by BlindLook</li> </ul>
Innovation	Employees, Shareholders, Investors and Analysts, Universities	4 QUALITY BOUGHTON 9 ROUSTRY AND WEASTRICTURE			<ul> <li>Accelerated disability inclusion through the power of technology, endorsed by Billiacook</li> <li>Helped youth in achieving financial health through digitalization (1.5x increase in active young customers).</li> </ul>
Data Privacy & Security	Employees, Customers, Legislators, and Regulators	8 DECENT WORK AND ECONOMIC GROWTH  9 INDUSTRI REPORTED  AND INFASTRICTURE			
Climate Change					
Climate Change	Investors, Local Community	7 AFFERDARIE AND CLEAN EMERCY  13 ACTION  15 UPE  ONLAND  ATTORNAL			<ul> <li>Committed to becoming a Net Zero Bank by 2050. Introduced enhanced Environmental &amp; Social Risk Framework to mitigate portfolio exposure</li> <li>A completed pilot project to quantify the impact of climate risks on the portfolio.</li> </ul>
Portfolio Impact/Exposure	International Finance Institutions	7 AFFORDABLE AND CLEAN EMERCY		<ul> <li>To be Net Zero by 2050</li> <li>To be a Carbon Neutral Bank by 2025. (Scope 1 and Scope 2)</li> <li>To reduce the impact of our loan portfolio on climate change by 2030.</li> </ul>	<ul> <li>Completed sectoral heat map, which we examine the physical &amp; transition risks.</li> <li>On track to become carbon-neutral in operational emissions by 2025.</li> <li>80% of the Bank's electricity is sourced from renewable resources</li> <li>Sun panels supply 5% of electricity use at Akbank Data Center.</li> <li>Capacity building in energy efficiency and waste management.</li> <li>ISO 50001 (Energy Efficiency Management) &amp; 14000 (Environmental Management) training completed in 270 branches (more than 300 branches in total).</li> <li>Published Environmental Policy, Improved CDP Climate score to B, published 1st CDP Water Security report (receiving B rating).</li> </ul>
Integrated Governance					
Integrated Risk Management	Employees, Customers, Suppliers, International Finance Institutions, Legislators, and Regulators	8 DEFENT WORK AND CONSIDER CHOWTH		<ul> <li>To maintain asset quality with effective risk management.</li> <li>To maintain the advantageous cost structure.</li> <li>To build the banking of the future with investments in human resources, technology, and advanced analytics.</li> </ul>	<ul> <li>In 2022, our MSCI ESG assessment increased by two points from B to BBB.</li> <li>In 2022, we took place in the "Low Risk" category in the Sustainalytics ESG risk assessment.</li> <li>In 2021, we started our membership in the United Nations Environment Program Finance Initiative (UNEP FI). By signing the United Nations Responsible Banking Principles, we provided our activities in this area with an international identity.</li> <li>We announced our support for the Task Force on Climate-related Financial Disclosures (TCFD) in 2021.</li> <li>We have strengthened our integrated governance structure with our newly created policies or the policies we update yearly. (Environment, Human Rights Policy, Zero Tolerance to Violence Policy, Diversity and Inclusion Policy, etc.)</li> <li>You can find all our Policies on our corporate website.</li> </ul>

# The development of Akbank's sustainability journey

We are building sustainable banking together.



Akbank became the first Turkish Bank to publish a UN Global Compact Communication on Progress Report. Akbank increased awareness of environmental transparency by supporting the implementation of the Carbon Disclosure Project (CDP) in Türkiye. It became the first Turkish deposit bank to publish a 2010 Sustainability Report under the Global Reporting Initiative (GRI) standards. Became the first and only Turkish company to be featured in the CDP 2010 Global 500 report, with a high score that placed the Bank in the World Industry Leaders category. The Akbank Energy-Friendly Loan was launched. Akbank became a signatory of the Cancun and Durban 2010 agreements prepared before the United Nations 2010 and 2011 Climate Change Conferences. 2011 The Akbank Volunteers System was initiated. Against the savings deficit, which is an important obstacle to the development of Türkiye, Akbank initiated "Savings 2012 Mobilization," a social responsibility project to complement its banking products and services. Akbank signed the Pledge for Action, an opportunity for non-party stakeholders to welcome the Paris Agreement 2015 on climate change and participate in implementing the new roadmap established at the COP21 Conference of Parties in Paris. Center for Excellence in Finance (CEF), an important 2016 initiative in the field of education, started its activities with the collaboration of Akbank and Sabancı University. Akbank launched Akbank LAB to create the Banking of the 2017 Future today. Akbank published its Digital Trust Principles as part of its digital transformation process. 2018 Participation in updating the Sustainable Finance Declaration signed in 2017 with the UN Global Compact working group.

2022 Akbank Entegre Faaliyet Raporu

Our sustainability journey



Akbank reduced its ESIA (Environmental Social Impact Assessment) limit to USD 20 mn for project finance Loans, under the UN Global Compact Türkiye Declaration of Sustainable Finance, as one of its signatories.

Akbank reduced its ESIA (Environmental Social Impact Assessment) limit to USD 10 mn for project finance Loans to better manage the impact of projects it supports.

Akbank launched Sustainability Finance Framework. Akbank entered Bloomberg Gender-Equality Index. Akbank became the first company in Türkiye to join Valuable 500.

Akbank became a supporter of UNEP FI Principles of Responsible Banking and TCFD.

Akbank became the first deposit bank in Türkiye to disclose long-term targets in Sustainable Finance.

Akbank committed to becoming a "Net Zero Bank" by 2050.

Akbank updated its Environmental and Social Risk Framework.

# Relations with our stakeholders - our strong stakeholder interaction

RELEVANT STAKEHOLDER	COLLABORATION FOCUS	AKBANK'S RESPONSIBILITY	COMMUNICATION FREQUENCY	RELATED PRIORITY SUBJECT	CONTRIBUTED SDG
Shareholders, Investors, Analysts	Communication based on "openness, responsiveness, and regular informing" with shareholders, investors, and analysts	Informing shareholders, investors, and analysts in writing and verbally	Continuously	Responsible Products and Services Innovation Impact Investing	8 DECENT WORK AND ECONOMIC GROWTH CONSISTENCE CONSISTE
Employees	Employee motivation and satisfaction	Projects oriented to ensure employee satisfaction	Continuously	Talent Management, The Future of Work, Diversity and Inclusion, and Employee Satisfaction and Loyalty	2 ZERO 4 QUALITY 5 CENDER 5 CENDER EQUALITY FOR EQUALITY
Customers	Customer satisfaction	Product and service development studies oriented to ensure customer satisfaction	Continuously	Customer Experience and Journey, Brand Reputation, Clean Banking	4 CHALITY EDUCATION

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RELEVANT STAKEHOLDER	COLLABORATION FOCUS	AKBANK'S RESPONSIBILITY	COMMUNICATION FREQUENCY	RELATED PRIORITY SUBJECT	CONTRIBUTED SDG
International Financial Institutions	ESG-focused communication with international financial institutions	Compliance with environmental and social standards defined by international financial institutions	Continuously	Thematic Banking Portfolio Impact / Exposure, Responsible Products and Services Impact Investment, Financial Inclusion	8 DECENT WORK AND ECONOMIN
Legislators and Regulators	Complete adherence to laws and regulations	To keep close track of the developments and legislative changes concerning the banking sector	In case of need	Data Privacy and Security	8 DECENT WORK AND ECONOMIN
Suppliers	Transparent, sustainable, reliable, and quality business relationships with suppliers, which create value	To follow the sustainability performance of suppliers in supply processes	In case of need	Sustainable Purchase, Open Banking, Human Rights, Data Privacy, and Security	8 DESENT WORK AND ECONOMIC GROWTH
University Youth	Benefit-oriented communication with university youth	Developing projects for the requests, views, and expectations of young ones	Continuously	Social Investments, Impact Investing	4 QUALITY 10 REDUCED REQUESTED  1 CONTROL OF THE PROPERTY OF T
Local Community	Reaching the local community within the scope of social benefit	Developing products and services as well as projects that touch the local community	Continuously	Social Investments, Impact Investing	10 REPUICED  REQUIAITES
Non- Governmental Organizations	Collaborations with NGOs	Developing social contribution projects in collaboration with NGOs	In case of need	Social Investments, Impact Investing, Human Rights	10 REPURCED  REQUIRITES
Media	Constant communication with national and international media	Preparing press conferences and releases about products and services	In case of need	Brand Reputation	12 RESPONSIBLE CONSUMPTON AN PRODUCTION AND PRODUCTION

You can access the details of our strong stakeholder interaction <u>here.</u>

You can access the list of our memberships <u>here</u>.

Our sustainability journey 138 - 139

# Our sustainability performance

STRATEGIC FOCUS AREA	KEY PERFORMANCE INDÍCATORS (KPI)	2020 PERFORMANCE	2021 PERFORMANCE	2022 PERFORMANCE	TARGET
	Greenhouse gas emissions prevented through renewable energy investments	5.8 million ton CO <sub>2</sub> e	3.8 million ton CO <sub>2</sub> e	3.8 million ton CO <sub>2</sub> e	
	Number of projects for which environmental and social impact assessments were made	4	14	10	
	Number of projects rejected due to environmental and social impact assessment	26	25	20	To provide sustainable financing of TL 200 bn by 2030
	Number of site visits to projects due to environmental and social impact assessment	13	27	24	To bring the balance of sustainable mutual funds to TL 15 bn AuM by 2030
Sustainable finance	Amount of investment in renewable energy projects	1,577 million US\$	1,321 million US\$	1,092 million US\$	
	Renewable power financed and installed	HPP 2,967 WPP 955 TPP 320 SPP 181 Biomass 9 Total 4,162 MW	HPP 3,163 WPP 1,037 TPP 320 SPP 181 Biomass 9 Total 4,722 MW	HPP 3,163 WPP 1,037 TPP 320 SPP 181 Biomass 21 Total 4,722 MW ✓	
	Ratio of renewable energy themed loans in energy generation projects	84%	84%	83%	
Ecosystem management	Number of the digital banking users	5.5 million people	6.6 million people	8.7 million people	
	Percentage of consumer loans provided via mobile channels	74%	84%	82%	To promote digital and innovative products and services
	Share of credit cards sold via digital channels	65%	52%	54%	To increase the number of financially empowered people
	Number of initiatives contacted and evaluated	243	311	197	
	Water Consumption	180,592 m³/year	144,450 m³/year	184,583 m³/year <b>√</b>	
Climate change	Scope 1 emissions	10,298 ton CO <sub>2</sub> e	18,187 ton CO <sub>2</sub> e	Scope 1: 15,249 Scope 2: 15,415.88 Scope:3 11,195 total: 528,191.51	To become a carbon neutral bank by zeroing operational emissions by 2025
Olimate Ghange	Scope 2 emissions	47,770 ton CO <sub>2</sub> e	24,300 ton CO <sub>2</sub> e		To reduce the impact of our loan portfolio on climate change by 2030
	Scope 3 emissions	-	10,169 ton CO <sub>2</sub> e		
	Total energy consumption (Gj)	513,356	511,568		
	Female employee ratio	53%	53%	52% 🗸	
	Duration of training provided per employee	30	35	33 🗸	
People & community	Return-to-work ratio of the employees who have taken maternity and parental leave	99%	97%	100%	To increase the effectiveness of investments made in our employees
	Employee turnover ratio	6.67%	7.02%	7.21%	To increase the social return of social investments
	Number of employees taking part in in-house volunteer activities	Close to 1,000	Close to 1,000	Close to 1,000	To increase the impact of Akbank volunteering in social investments
	Ratio of the female employees in senior management	37.2%	40%	35%	

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# Our value creation model

# Financial Capital (Sustainable Financing Focus Area)

Input	Output	Key Performance Indicators (KPI)				Emerging Value	Affected Stakeholder Group	SDG Relation
Strong equity and financial structure (Total capital amount of 5,200,000,000 TL)	Loans provided to our economy and operating profit	54.7% Return on Equity 20.8% Capital Adequacy Ratio 19% Operational Expense - Income Ratio	Our bank's stocks are traded in both Borsa Istanbul and the OTC market in the US as of December 31, 2022 with a market value of US\$ 5.437 mn		6.2% Return on Assets 17.7% Core capital ratio TL 8.1 bn payments made to the suppliers	At Akbank, we continue to grow by providing contributions to our economy with our strong capital structure.		
Banking products and services oriented to different customers' expectations	Investment Banking and Project Finance Loans, Corporate, Commercial, SME, and Individual Banking Services	Cash loans Breakdown, of which 64% are corporate, commercial, and SME loans Individual loans and credit cards with 36%	The support we provided in 2022 reached the level of a total of TL 757 bn, TL 616 bn of which was in cash.		Approximately TL 7.4 bn financing amount provided to SME customers within the scope of the Surety Programs.	We offer pinpoint solutions oriented to the needs and expectations of our customers.	Shareholders, Investors, Analysts Employees	
Sustainable and widespread funding base: International correspondent network, Sustainability-related external borrowing (Ratio of sustainability-related to total amount of financing received to provide for 48%)	Projects and activities provided within the scope of sustainable financing	Provided TL 60 bn in sustained  10 projects included in the Environmental and Social Impact Assessment	20 projects rejected within the scope of the Environmental and Social Impact Assessment		24 site visits and observations within the scope of Environmental and Social Impact Assessment	Sustainable shareholder return/share  We strengthen our loan portfolio with financing diversity and various analyses.	Customers	8 DECENT WORK AND ECONOMIC GROWTH
		USD 1,092.23 mn investment in renewable energy projects (renewab total)  A total of TPP 320 MWh 3,163 MWh as HPP Solar Energy 181 MWh WPP 1,037 MWh Biomass 21 MWh			gy loans, cash and non-cash  16 ✓ Sustainable Finance Products		International Financial Institutions	
		Launched "SME Eco- transformation Package": 1 <sup>st</sup> comprehensive sustainability package in Türkiye for SMEs	Total ESG-themed funds AuM reached TL 2.7 bn, with 62K investors		Basic sustainability, sustainable finance, and climate change initiation training for 100% of our corporate & commercial branch employees and approximately 25% of our Mixed Commercial branch employees	We provide support to the sustainable development of our country by prioritizing the financing of facilities that generate energy from renewable energy sources.	Local Community	
		USD 100 mn secured from EBRD for women-owned SME and 80% Credit Guarantee Fund (KGF) guarantee support to women businesses  3.8 tons of emissions prevented by financed						

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#### Human Capital (Human and Society Focus Area)

Input	Output	Key Performance Indicators (KPI)		Emerging Value	Affected Stakeholder Group	SDG Relation
	Innovative ideas and business models that emerged thanks to human resources practices created by considering diversity	98 branches where all disabled accessibility applications are made	available			8 DECENT WORK AND ECONOMIC GROWTH  5 GENDER EQUALITY
		307 disabled employees				
Diversity and inclusion		Ratio of woman in income generating roles 56%		We build long-term employment relationships		
activities	The diverse and inclusive corporate culture nurtured by differences	Ratio of employees with university degree 97%		by increasing the happiness and loyalty of our employees.		
		Women working in senior management at a ratio of 35% ✓			Employees	
		Ratio of female employees in technology teams: 39.6%				
		<b>1,838</b> new jobs				
		7.21% ✓ employee turnover ratio			Customers	
		Ratio of employees made subject to performance evaluation: 100%	6			
	Employee development and performance	Speciality-based initiatives for 326 people in 59 different specializ	ation			
Talent management at Akbank / Development and training activities conducted by Akbank Academy	management	33 ✓ hours of training per person		With our developing		
		Number of Employees recieved training 12,393		and diversifying human resources, we add value to		
	Innovative ideas and ways of doing business with competence  Work outputs in high standards	<b>6 ideas</b> developed by in-house entrepreneurs with Akbank+ and a <b>10-week</b> incubation period		the future.		

#### Manufactured Capital (Ecosystem Management Focus Area)

Input	Output	Key Performance Indicators (KPI)		Emerging Value	Affected Stakeholder Group	SDG Relation
Disital and Taskaslasiasl	Uninterrupted service	Number of New Generation Akbank Branches: 542		We became the first Turkish bank to crown our banking approach that carries the future to the present with its technological investments, with the title of "Best Bank in Developing Markets."		
Digital and Technological Infrastructure, Modern, Widespread Branch and ATM Network activities		734k+ POS terminals			Employees	8 DECENT WORK AND ECONOMIC GROWTH
Network activities		Increase in customer feedback with enrichment of the process 50%			Employees	
	Providing services that	"Right Approach to Disability" training with the guidiance of "Alter (Alternative Life Association) for all our employees in the field	natif Yaşam Derneği"	With our understanding		10 REDUCED INEQUALITIES
Financial inclusion understanding and studies	will ensure financial inclusion to all segments of society, including dis- advantaged groups	Access applications for the disabled people in 98 branches, Tactile Paving in 680 branches.		of financial inclusion, we ensure that our customers from different segments participate in the financial ecosystem more effectively.	Customers	<b>√</b> →
		Environment-friendly card made of recycled plastic, which we have been offering to our customers as of 2022.				

#### Intellectual Capital (Ecosystem Management Focus Area)

Input	Output	Key Performance Indicators (KPI)	Emerging Value	Affected Stakeholder Group	SDG Relation
digita sales	Investments made in digital channels and	The number of our customers using our Akbank digital channels from the end of 2020 : <b>3.2 mn</b>	We include digital transformation in all our business processes and create a continuous innovation environment	Employees	9 INDUSTRY, INNOVATION AND INFRASTRUCTURE
	sales taking place via digital channels	82% Consumer loans given through digital channels 54% Credit cards sold via digital channels	in order to continuously improve the experience and service quality we offer to our customers.	Employees	
Studies conducted for integrating innovation and digitalization into corporate culture	Studies conducted within the scope of Akbank Innovation universities in the ecosystem in 2022	Interaction with over 400 innovation HUBs, initiatives, and universities in the ecosystem in 2022		Customers	
		hin the scope of	In our innovative ecosystem, where all Akbank members and our stakeholders are present, we continue to invest in the future of our country with the support that we provide to entrepreneurs.		
		13 projects implemented within Akbank LAB in 2022, mentoring support for nearly 80 initiatives of 30 employees since 2020		Local Community	

#### Social and Relational Capital (Humans and Society)

Input	Output	Key Performance Indicators (KPI)	Emerging Value	Affected Stakeholder Group	SDG Relation
	Strong collaborations with stakeholders and fast solutions that	10.8 mn customers	In our innovative ecosystem, where all Akbank members and	Customers	
		2,216 suppliers	our stakeholders are present, we continue to invest in the future of our country with the support that we provide to		
	meet the problems and expectations of them	Meeting with 250+ investors	entrepreneurs.		
Strong relationships with stakeholders	Solutions focused on the satisfaction of our customers through the Clean Banking approach	<b>1-point</b> improvement in our customer satisfaction (NPS) score compared to 2021	With the awareness that trust lies on the foundation of our way of doing business, we provide our customers and all other stakeholders with clear, understandable, and accurate information, and offer services that are timely and complete and in line with the promises made. We contribute to sustainable growth through the strong brand reputation we have and the trust of our customers.	Suppliers	
Social responsibility	Operations with NGOs and Local Organizations Akbank Volunteers	85 events were held, and 73,957 participated from all 208 universities, with the participation of students from different regions of Türkiye.		Non- Governmental	
		We bring 75 young people to the entrepreneurship ecosystem with the CaseCampus bootcamp Live Program in collaboration with Endeavor.	In the light of our environmental and social responsibilities	Organizations	4 QUALITY EDUCATION
management ,		4 Social return on investment (SROI) projects in 2022	we keep working to provide added value to our society.	Shareholders and Investors	
		In 2022, we reached over <b>28,349 ·</b> young people as part of Akbank Youth Academy.			
		We continue our endeavors with approximately <b>1,000</b> Akbank Volunteers.			
	Akbank Art			Media	
Endeavors for contribution to culture and arts	Akbank Jazz Festival	We organized Akbank Jazz Festival in 22 different venues with 120 different artist.			
	Akbank Short Film Festival	As part of the Akbank Short Film Festival, we evaluated a total of <b>2,081</b> short film applications in 2022.	We have been working to support the development of art in our country and to convey the local and universal heritage to		
	Akbank Children's Theater	We have reached two million children so far with Akbank Children's Theater.	future generations.	Local Community	

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#### Natural Capital (Climate Change)

Input	Output	Key Performance Indica	ators (KPI)			Emerging Value	Affected Stakeholder Group	SDG Relation
		47% reduction in the Scope compared to 2020	1 and Scope 2 emissions					
		Our water consumption 184,	,583 m³ <b>✓</b>					
	Banking operations, in which resources oriented	The recycled waste rate 97%	6			We decrease our		
	to low carbon economy and circular economy are used effectively	14 mn tons of plastic consurending the use of single-use	mption prevention achieved by e plastics in food service			environmental footprint while increasing our positive impact		
	assa sinestively	Number of branches and bui ISO 14001 Environmental M ISO 50001 Energy standard	anagement,				Shareholders and Investors	7 AFFORDABLE AND CLEAN ENERGY
Environment-friendly banking understanding  Environmental and social management system studies  Sustainable management understanding  Effective use of natural resources in our operations	Taking part in sustainability platforms that investors follow closely	We have been included in the BIST Sustainability Index since 2014.  Our 2022 CDP Climate Change Program rating is: B  Our 2022 CDP Water Safety Program rating is: B	We have been in the MSCI Developing Countries Index since 2002.  In the MSCI ESG assessment, our score increased by two grades from B to BBB as of October 2021.		In the Sustainalytics ESG risk assessment, we were placed in the "Low Risk" category as of November 2021.	By taking transparent reporting as the basis, we ensure uninterrupted communication with our stakeholders about our efforts to combat climate change.	Local Community  Media	13 CLIMATE ACTION  15 UFE ON LAND
	Environment-friendly products and services	The Blue Financing Product Package, to minimize the environmental footprint in the tourism, port and transportation sectors	SME Eco Transformation Package to encourage transformation of SMEs			We provide support to our companies and individuals to use natural resources more efficiently by means of the products and services we provide for the transition to a sustainable economy.	Media	

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#### <u>Awards</u>

CHANNEL	AWARD PROGRAM		AWARD 🟠
Global Finance	World's Best Private Bank Awards 2022		Türkiye's Best Private Banking Unit - Best Private Bank in Türkiye
Euromoney	Euromoney Private Banking and Wealth Management Survey 2022		[Türkiye] Philanthropic Advice (1) - Philanthropic Consulting [Türkiye] Next Generation (1) - Next Generation Service [Türkiye] Serving Business Owners (1) - Service to Business Owners [Türkiye] Technology(b) Data Management and Security in Private Banking and Wealth Management (1) - Security and Data Management
Global Finance	World's Best Banks 2022 Awards		Best Bank in Türkiye
PWM	PWM Wealth Tech Awards 2022		Best private Bank for digital customer service, CEE ("Best Private Banking Unit in Digital Customer Service in Central and Eastern Europe" award) (Highly Commended) for Best private Bank for use of technology, CEE ("Highly Commended" in the category "Best Private Banking Unit for Use of Technology in in Central and Eastern Europe")
Global Finance	Sustainable Finance Awards 2022		Country: Türkiye (Türkiye's Best Bank in Sustainable Finance) Regional (CEE) Outstanding Leadership in Social Bonds (Outstanding Leadership in Social Bonds in the Central and Eastern Europe Region) Outstanding Leadership in Sustainable Project Finance (Outstanding Leadership in Sustainable Project Finance in the Central and Eastern Europe Region)
Euromoney	Awards for Excellence 2022		Best Bank in Türkiye
Institutional Investor	Emerging EMEA Equities Awards 2022		"Best Company for Investor Relations' among financial institutions"  'Best Investor Relations Program,' 'Best Investor Relations Team,' 'Best Environment, Social Policies, and Governance,' 'Best Analyst/Investor Event,' 'Best CEO,' 'Best CFO,' #2 'Best Investor Relations Professional'
Euromoney	Market Leaders		'Sector Leader' in Türkiye in the fields of 'Digital Solutions,' 'Corporate Banking,' and 'Corporate Social Responsibility'
PWM/The Banker	Global Private Banking Awards 2022		Türkiye's Best Private Banking Unit

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Sustainable financing

# Sustainable financing

As a financial institution, we are aware of the fact that the most important source of our impact on our economy, environment, and society is our financing activities. In order to provide long-term added value to the solution of problems such as climate change and inequality of opportunity, we set ourselves long-term commitments in the field of sustainable financing in 2021. In this way, we became the first deposit bank in Türkiye to declare a long-term target in this field.

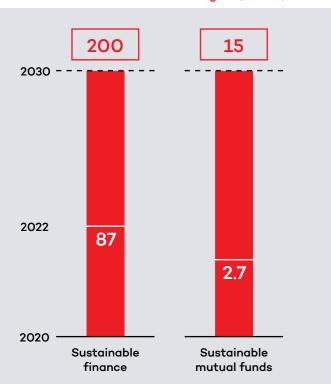
Our long-term sustainable financing goals from the beginning of 2021 to 2030:

Providing sustainable financing loan of 200 billion TL

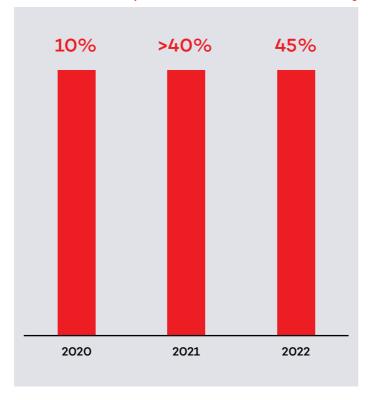
To reach the balance of sustainable mutual funds to 15 million TL

Increasing sustainable financing in proportion to the volume of loans related to sustainability

#### The status in sustainable finance targets (TL mia)



Share of sustainability-related transactions in total borrowing



#### Akbank Integrated Annual Report 2022

# Responsible products & services

We classify the projects that we provide sustainable financing in accordance with green and social criteria.

We provided basic sustainability, sustainable finance, and introduction to climate change training to 100% of our corporate and commercial branches and approximately 25% of our Mixed Commercial branch employees.

With Our <u>Sustainable Finance Framework</u> that we published in 2021, we use green and social criteria to categorize projects to which we provide sustainable financing. We also provide green, social loans in keeping with the Green and Social Loan Principles governed by the LMA (Loan Market Association). In addition, we issue bonds in compliance with the principles of ICMA (International Capital Market Association) (principles of green, social, and sustainable bonds). Considering that Türkiye has set a net zero emission target until 2053 with ratification of the Paris Climate Agreement, we aim to offer new and innovative sustainable finance products and solutions in all sectors in order to accelerate the transition to a low carbon economy.

By zeroing the impact of our loan portfolio on climate change, we aim to be a "net-zero bank" by 2050.

In previous years, we have determined the sectors with the highest carbon emission intensity in our portfolio as cement, aluminium, machinery, automotive, textile, iron and steel, and chemistry, and we have started our studies for the transition to a low carbon economy in all sectors, especially in these sectors. In this context, we will continue to focus on the green transformation of carbon-intensive sectors, green technology investments, sustainable infrastructure investments, and the field of clean transportation. We started the decarbonization of our portfolio within the scope of our target of "Becoming a Net Zero Bank by

2050." We also focus on regulation, technology, and market expectations, which are transition risks that will affect our portfolio. After our analysis studies, we offer recommendations to our customers who need green investments by making use of comprehensive methods. We have categorized our sustainable finance products and services under the headings of "mitigating the impacts of climate change" and "climate adaptation," by also taking into account the segment and sector distinction.

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In the award program organized by 2022 Global Finance, we won the:



"Outstanding Leadership in Social Bonds in Central and Eastern Europe" award with 340 million TL of social bonds for Domestic Individuals issued within the scope of social loans in our portfolio;



"Outstanding Leadership in Sustainable Project Finance in Central and Eastern Europe" award with the spearheading sustainable finance projects in our Project Financing portfolio,



"Türkiye's Best Bank in Sustainable Finance" award in the transactions we conducted in all our segments throughout the Bank.

While we work on the integration of sustainability into all our financing activities, we also provide technical training to our employees in these areas and organize awareness activities. In 2022, we provided basic sustainability, sustainable finance, and introduction to climate change training to 100% of our corporate and commercial branches and approximately 25% of our Mixed Commercial branch employees.

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We aim to increase our added value by working with different stakeholders, while supporting sustainable activities with our products and services. We take place as the Türkiye partner in the United Kingdom Government's Climate Finance Acceleration (CFA) Programme, which aims to contribute to Türkiye fight against climate change. Some of the projects within the scope of CFA focus on the increase in energy efficiency in buildings, while others support the promotion of electric vehicles in Türkiye. Alongside the consultancy to be provided in the fields of gender equality and social inclusion, it is aimed to increase the preferability of the selected projects in investment decisions of Turkish and international financiers by also providing capacity-building support in areas such as the mixed-use of finance from public and private sources, developing financial models, and promoting materials in

We implemented a structure where we can easily monitor our sustainable financing loans in our systems into service. In addition, we strengthened our reporting infrastructure by also identifying companies that are green\* due their activities.

(Borrowing) Instrument issuance.

an effective manner.

#### Green financing

We aim to reduce our country's dependence on foreign energy in the field of energy by conducting renewable energy projects thanks to our green financing supports. We carry out widespread and pioneering studies that prioritize electric vehicle production, electric vehicle fleet purchase loans, and low-carbon transportation/carriage solutions financing models for the transition of mobility from fossil fuels to a low carbon economy. In addition to commercial solutions, we also offer financing solutions for our individual customers for the base-wise widespread growth of low-carbon mobility. We aim to support the green transformation of our carbonintensive sectors (cement, iron-steel, aluminium, fertilizer, electricity) that may be affected by the Carbon Border Adjustment Mechanism. We encourage green transformation by taking sectoral demands, trends, and best practices in the chemical, automotive, plastics, and textile industries with high environmental footprints into account.

While we carried out sustainable finance studies in all our segments with our <u>Sustainable Finance</u> department, which we established under Investment Banking in 2021, we continued to strengthen our green and social loan portfolio in all our units with 16 sustainable finance products as of 2022.

- We provided support to our customers in their journey towards transition to low carbon with our Green Foreign Trade Loan, Transition Loan to a Low Carbon Economy, and Roof GES Investment Loan product. While our Transition to a Low Carbon Economy Loan product serves our Corporate, Commercial, and SME segments, we worked for our Roof GES Loan to serve all segments.
- We provide a transformation opportunity with our Blue Financing Product Package to our customers in the tourism, port, and transportation sectors who want to invest in the green investment subcategories included in our Sustainable Finance Framework. We perform our ESG analyzes (via site visits or online) for the respective sectors in order to provide suggestions to our customers to improve their sustainability performance.

\* As defined in the <u>Sustainable Finance Framework</u>, Akbank may extend loans for certain assets and projects or companies defined as the ones that are expected to generate ≥90% of their turnover from assets that meet defined eligibility criteria. For such companies, the entire loan that Akbank extends to the borrower in question is eligible to be used within

the scope of the funds obtained from the 100% Sustainability Financing

with the Blue Financing product, which we have prepared in order to minimize the environmental footprint in the tourism, port, and transportation sectors.

We continued the sustainable we provided for the high-spee

We are the first and only bank in the sector

- We continued the sustainable financing loans that we provided for the high-speed train project with a line length of 200 km in 2021, this year as well. In order to serve the goals of establishing a lowcost, environmentally friendly, and sustainable transportation network, we have increased the quality of transportation services with the financing that has the feature of being a Green Loan ("Green Loan").
- We provide drip irrigation credit to prevent wild irrigation, provide efficient irrigation, and safeguard water resources.
- We designed 7 sustainable finance products included in the "SME Eco Transformation Package," which we have put into practice in order to support our SME customers in their green transformation journey and meet their financing needs, to provide support to our SMEs in developing their climate adaptation strategies and mitigating their carbon emissions by accelerating their transition to a low carbon economy. Thanks to it, we also aimed to provide market and competitive advantage especially for businesses that will be subject to the obligations brought along by the European Green Deal.
- We offer our electric and hybrid vehicle loan product to our individual and commercial customers in order to create a clean and environmentally friendly transportation alternative.

The SME Eco
Transformation
Package is the most
comprehensive product
package that is offered
in this segment and
that promotes green
transformation!

We aim to share the analysis of the data we collect from our customers in order to calculate the positive impacts of the sustainable finance loans we made in 2021 and 2022, in the Impact Report, which we plan to publish in the forthcoming reporting period.

As of the end of the year, 3,163 MW of the energy projects we have financed so far consisted of HEPP, 1,037 MW of WPP, 320 MW of GPP, 181 MW of SEP, and 21 MW of Biomass. By the end of 2022, the number of renewable energy projects we supported reached 185.

PROJECT	2022 TOTAL INSTALLED CAPACITY (MW)	2022 LOAN BALANCE* (MN USD)
HEPP	3,163	496.2
WPP	1,037	380.3
GPP	320	149.6
SEP	181	53.5
Biomass	21	12.7
Total	4,722 🗸	1,092.3

 $^{st}$  Loans living as of the end of 2022, includes cash and non-cash loans.

#### Social financing

We aim to privatize our support and facilitate access to finance in order to support the development and inclusiveness of our country's social policies and improve living standards. As Akbank, we provided sector-specific purchase loans in order to expand access to healthcare services to the general public, increase the quality of service in the healthcare sector, to construct, renovate, and modernize hospitals, and to provide free primary healthcare services. Within the scope of the related financing, we focused on increasing the number of female employees in the health sector, providing basic health services, and observing social and environmental targets. We provided USD 100 Million funding from the European

US\$100 Million EBRD funding for women

Bank for Reconstruction and Development (EBRD) within the scope of the Financing and Advisory Support to Women's Businesses in Türkiye (TurWiB) program In 2022, businesses with women in their management benefited from a financing opportunity of 1 billion TL with 80% CGF guarantee and favourable interest rates.

We addressed the opportunities we offer to our SMEs, in detail in <u>Ecosystem Management</u> section of our report.

From our <u>Sustainable Finance</u> website you can pore over our sustainable finance products that we provide at Corporate, Commercial, SME, and Individual scale.

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# Our environment and social credit policies

In all our activities, we strive to increase our positive impact on nature and society, while mitigating our environmental footprint within the framework of our responsible banking approach and sustainability vision.

In 2022, we expanded the scope and content of our environmental and social loan policies with reference to good practices and standards and turned it into the Akbank Environmental and Social Risk Framework. We established the Environmental and Social Management System (ESMS) and Environmental and Social Impact Assessment (ESIA) System in order to identify and effectively manage environmental and social risks and/or opportunities that may arise as a result of the financing we provide. We apply the ESMS to all customers having commercial activities with which our Bank has a loan relationship. With this system, we started to systematically monitor the scoring, due diligence, and assigned actions with the IT improvements made on the loan offer screens.

As of October 2022, we started to implement the Environmental and Social Management System for all our commercial customers.

Credit Committee within our Board of Directors or Credit Allocation Unit authorized by our Board of Directors approves the loans that we provide in line with our policy. Concerning the financing transactions remaining within the scope of the ESIA, our technical expert inform the allocation teams and the Credit Committee about the environmental and social risk of the transaction and the measures to be taken. Our policy, which is reviewed every year in line with the approval of our Board of Directors and developing needs, is revised in accordance with current conditions.

As of October 2022, when our framework enters into force, we examine all project financing loans in detail in the ESIA system and work with independent consultants according to the risk score of the project. In addition, we subject new investment loans with an investment amount of over USD 10 million and very high-risk projects ('A Category Project List') to examination in the ESIA System in more detailed than the ESMS according to good practices and standards. We classify new investment projects (or loan requests) for which financing is requested as Very High (A), High (B1), Medium (B2) or Low Risk (C) as a result of the assessment to be made in light of the environmental and social impacts they may potentially create. Within the scope of the "List of Activities Not Subject to Credits," we evaluate all commercial loans that we have extended regardless of the amount limit, with the systemic controls we provided to our infrastructure in 2019. In 2022, as a result of such studies, we determined that 20 of the 505 loan applications were included in the list of activities that will not be subject to credits, and we rejected their requests. In 2022, a total of 10 projects were included in the scope of the Environmental and Social Impact Assessment, and we categorized 1 project as A category (very high), 2 projects as B1 category (high), 3 projects as B2 category (medium), and 4 projects as C category (low) risk. In accordance with the current conditions, we completed a total of 24 environmental and social risk monitoring studies for our infrastructure, energy, and production projects that are due in our portfolio, through field monitoring and online meetings. We continue the contribution of our portfolio to environmental and social sustainability by updating the actions to be taken as a result of monitoring process.

In the ESIA System, we removed the USD 10 million limit in project finance transactions.

Since the implementation of our framework in October 2022, we have comprehensively reviewed all the project financing loans in the ESIA system and worked with independent consultants according to the risk assessment of the project. We base our decisions on impacts on factors like employment and working conditions, resource management and pollution control, expropriation, public health and safety, biodiversity, and cultural heritage. We check compliance with the internationally valid UN declaration of human rights, the International Labour Organization's (ILO) basic conventions that set standards in areas such as child labour, collective bargaining agreements, unionization, forced labour, equal opportunity, and workers' rights, which are approved by our country. In the event that prohibited activities are observed within these frameworks, we undertake not to finance the proposed activity without performing a further environmental and social assessment.

We aim to minimize our impacts on wildlife, animal welfare, and biodiversity. Before making a financing decision, we check whether the proposed project is carried out in areas of critical importance for endangered species, and we do not finance activities like trading endangered species. In the projects that we finance, we question the existence of a biodiversity action plan in cases when it is understood that there are impacts on biodiversity. We demand that the biodiversity action plan be drawn up and implemented by experts where it does not exist. We determine the possible impacts of the project on aquatic, terrestrial, and avionic species through these reports, designate the mitigation measures to be taken in order to reduce the impact, monitor the success level of mitigation measures with monitoring studies, and ensure their regular follow-up through key performance indicators.

We execute processes for sectors and transactions that have a high impact on our customers' effect on climate change and the potential to be affected by the physical and transition risks of climate change. You can find our practices regarding the management of climate change risk in loan decisions and studies at portfolio level in the section Portfolio Impact and Exposure.

## Responsible Lending and Financial Inclusion

By offering cutting-edge digital solutions, we put our customers' daily banking transactions in order and increase financial access by facilitating transactions conducted. We adhere to the responsible lending principles in our allocation processes. In addition to sustainable production and consumption, we support innovative and social initiatives as well.

We add the requirements of our environmental and social credit policies to the General Credit Agreement, and we also revise the relevant areas in the agreement with our updated policy articles.

## Our policy practices activated by developing competencies and awareness

We strive to equip our employees with the competencies they need in order to efficiently measure and monitor the environmental and social risks of the projects financed among our primary objectives. In 2022, we ensured the participation of one of our employees from our ESIA team Green Growth Fund (GGF)- Green Finance Expert Training and we also ensured that 2 of our employees from our ESIA team attended TCFD for the Financial Sector Sector Focus for Banks Webinar. In 2022, a total of 2,830 employees completed our e-learning trainings on Environmental and Social Credit Policies. In 2022, our ESIA Team took part in the Akbank Employee Meetings on "Climate Reality and its Reflections on the Sector" organized by Akbank Academy.

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# Sustainable borrowing

#### Sustainability-related borrowing

We continued to provide financing to our country by renewing sustainable syndication transactions in 2022.

With our international banking network whose scope we have increased, we are further strengthening our sustainable financing supports in order to bring a sustainable quality to our national economy. At this point, we work with many international financial institutions such as the International Finance Corporation (IFC), European Bank for Reconstruction and Development (EBRD), European Investment Bank (EIB), and U.S International Development Finance Corporation (DFC).

In order to make our support to renewable energy projects sustainable, we signed a 15-year loan agreement with DFC in October 2014, amounting to USD 175 million. With this loan package, which offers attractive opportunities for investors and project owners, we financed renewable energy investments as well as machinery equipment supplies and energy efficiency investments that provide energy savings of at least 20%. In addition to the loan agreement we signed with DFC, we signed a 12-year loan agreement with the EBRD in October 2015 and June 2016, totalling USD 220 million.

We became the first Turkish deposit bank that provided funds from the Asian Infrastructure Investment Bank (AIIB).

In August 2020, we made our first green bond issuance of USD 50 million with a maturity of 4 years. In June 2021, we made the first sustainable subordinated bond issuance among the deposit banks in the Turkish banking sector. The size of the transaction, which has a maturity of 10 years and an early redemption option at the end of 5 years, was USD 500 million. As Akbank, we became the first Turkish bank to associate both syndication transactions with sustainability in 2021. In July 2021, we signed a loan agreement with a 7-year maturity, worth USD 100 million, with the Asian Infrastructure Investment Bank (AIIB) to repair the negative impacts of COVID-19, becoming the first Turkish deposit bank to fund from the Asian Infrastructure Investment Bank. Within the scope of the cooperation started in November 2021, we provided financing for the elimination of the effects of the COVID-19 pandemic to meet the capital and liquidity needs of women entrepreneurs SMEs, by obtaining a fund of USD 50 million with a maturity of 2.5 years from the European Bank for Reconstruction and Development. As Akbank, we have provided access to financing to support small enterprises in 22 provinces in the South and Southeast with a new resource of USD 50 million, with a maturity of 3 years + 1 week, within the scope of the Impacted Areas project with the International Finance Corporation.

Within the scope of financing from the EBRD for meeting the capital and liquidity needs of women entrepreneur SMEs under the Türkiye Women in Business II Program (TurWiBII), USD 50 million on 10 November 2021 and USD 50 million on 6 September 2022; We have secured a total of USD 100 million in funding.

On December 16, 2022, we completed our Bank's first social bond issuance of USD 20 million and green bond issuance of USD 20 million. Both issuances with 3 years + 1 week maturity also became the first issuances made from Türkiye within the scope of the CMB's new "Green Debt Instrument, Sustainable Debt Instrument, Green Lease Certificates, Sustainable Lease Certificates Guidelines." At the same time, both issuances became the first transactions to be listed in the ESG segment of the Vienna Stock Exchange by a Turkish bank.

First international social bonds: USD 20 million

#### Loan balances as of the end of 2022

Company	AMOUNT (MILLION, US DOLLARS)	SHARE
AllB (Asian Infrastructure Investment Bank)	100	12%
DFC (U.S International Development Finance Corporation)	96	11%
EBRD (European Bank for Reconstruction and Development)	230	27%
EIB (European Investment Bank)	172	20%
IFC (International Finance Corporation)	249	29%
Total	846	100%

We realized all our foreign borrowings in 2021 with the theme of sustainability.

As of the end of 2022, our foreign borrowing amount of USD 5.5 billion, which was USD 3.0 billion long-term and USD 2.5 billion short-term, is an important indicator that reflects it. The fact that 48% of this amount is sustainability themed reveals that we have successfully implemented our sustainable growth strategy.

The total amount of financing we obtained from abroad within the scope of the Sustainable Finance Framework became USD 590 million. While financial support to our SMEs, regional development and employment, and development studies are among the projects with a social scope, we consider endeavours such as renewable energy, clean transportation, and sustainable management of natural resources in the green projects category. We will continue to offer our financial support, whose inclusiveness and diversity we increase rapidly every year, in order to bring our country to the sustainable future it deserves.

We set our sustainable funding share target as 100% for 2030.

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### **Impact investing**

We support the impact investing ecosystem by creating investment solutions that allow our customers to channel their savings into environmentally friendly companies and activities. While evaluating their savings, an evergrowing number of investors consider which projects their investments contribute to with a high sustainability sensitivity. Within the scope of our sustainability strategy, we played an important role in making this understanding widespread in Türkiye. In this context, we want to encourage investment owners in Türkiye to invest in fields and companies that will benefit the entire planet. In 2022 and beyond, we wish to raise awareness on impact investing in Türkiye and expand our sustainable product alternatives in a wide variety of perspectives.

As the first Turkish bank among deposit banks to set a long-term target in this regard, we are committed to increasing our sustainable mutual fund balance to TL 15 billion AuM by 2030.

#### Sustainable investments

We offer various investment options such as investment funds, bonds/bills or stocks to investors with different asset and risk expectations in order to ensure that our customers invest in projects in the environmental, social, and governance fields.

At the beginning of 2021, we presented to deposit holders Ak Asset Management Funds, which consist of the themes of Alternative Energy, Health, and Domestic and Foreign High Technology which will allow investments to be made to the future of our world, country and economy under the umbrella of "Investments of the Future". As of 2022, we increased our diversity by also adding Electric and Autonomous Vehicle Technologies and Agriculture and Food Technologies funds to our Fund portfolio. We broke new ground in Türkiye by receiving ESG ratings from Refinitiv and MSCI for each of these four sustainability-themed funds of ours. We aim to develop and continue the sustainability assessment studies through independent institutions for our sustainable investment funds in the forthcoming period.



Sustainable investment funds volume: TL 2.7 billion

Ak Asset Management Agricultural and Food Technologies Variable Fund allows you to invest approximately equally in the world's largest fertilizer producers, agricultural technologies, multinational companies such as food processing and food trading companies, and 20 companies like Türkiye's agricultural machinery companies. The investment objective of the Fund is to invest in the fields of agriculture and food technology, which have stood out in the recent period, within the framework of the demand supported by the increase in the world population and rising living standards.

With the Ak Asset Management Health Sector Fund, which is the first fund to invest in the health theme, we enabled investors to easily invest equally in 20 selected global companies in the fields of pharmaceuticals, vaccines, biotechnology, genetics, and advanced health technology.

Ak Portfolio Health Sector and Alternative Energy Investment Funds became the first funds to be evaluated in Türkiye according to ESG criteria by Refinitiv (London Stock Exchange Group), which is one of the world's leading financial data providers.

Ak Asset Management Electric and Autonomous Vehicle Technologies Variable Fund is a fund that invests in companies operating in fields such as electric and autonomous vehicle production, semiconductor, batteries, charging technologies, and software used in such vehicles. As the fund's investment objective, we enabled companies that produce products and solutions in and around the autonomous driving technology areas in the rapidly growing electric vehicles sector to make easy investments.

With the communication activities carried out in this area in 2022, the awareness level of investors increased, and awareness of impact investing spread to a wider group of people.

Our Sustainable Investment Funds balance, which covers all these products, reached such a significant size as TL 2.7 billion thanks to the high interest of our investment customers.

You can access detailed information about the Investment Funds of the Future, from web pages Ak Asset Management and <u>Akbank</u>.

# People & community

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# Our qualified human resource

The persons who are open to development, innovative, compatible with our values and respectful to differences can work in Akbank.

Our competent and influential employees mean a lot for our Bank and our qualified human resource is our strongest capital. In this regard, we attach importance to offer a promising, inclusive and equitable working environment to our employees which supports continuous learning and development.

#### Overview of our employees

97% university graduates

About 12.2 years of experience in the banking sector

Averagely 11.1 years of experience in Akbank

We monitor the experiences and performances of our employees in Akbank actively in line with our corporate goals through the Performance Management System. We subject our employees in the Head Office to a performance assessment once a year and our field personnel twice a year in order to make our line of performance sustainable which is transparent, responsive to changing needs without delay, open to development and flexible. As a result of our assessments, we identify the areas that require improvements for our employees and prioritize organizing various trainings and development opportunities for these areas and effectively support their career development. We subjected all our employees to a performance assessment in the reporting period.

In our Bank, we offer internship programs which prepare young people for business life with complete experiences. We provided an internship opportunity to a total of 89 young people in our Bank in 2022. What is more, the young people we employ have a chance to work in the Head Office units on certain days of the week through our job advertisement for a part-time team assistant position which is actively published throughout the year. We carry on our studies to make the shift to prospective executive staff following internship and part-time working more comprehensive.

We keep making a difference in our sector with our specialist and competent employees. Based on the People and Culture understanding of our Bank, we aim to:

Work with the employees who are highly competent in their jobs,

Enrich our corporate culture every passing day which is supported with different ideas, participative, innovative, value to people and focus on continuous learning and thus, add more value to particularly our employees, customers, business partners and society,

Prepare our employees for the business life and competencies of the future in advance through our investment made in them and ensure continuous development,

Encourage and reward sustainable performance in parallel with our transparent and fair performance management that prioritizes equality of opportunity,

Maintain such team works that take more initiatives and ensure coherence altogether effectively,

Establish long-term business relationships by enhancing our employees' satisfaction and loyalty.

We maintain the feedback provided to our employees until they leave the job. We make detailed interviews with our employees during their leaving process, assess the underlying reasons of their leaving one-to-one and identify our improving actions based on the outcomes of these assessments. We thank our leaving employees for their contributions to our Bank by donating to TEMA and we aim to stand by them in their career paths after their employment in our Bank within the first 6 months following the process.

You can access the tables showing our Human Resources indicators in the <u>Annexes - Performance Indicators</u> page.

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## Employee satisfaction and development

Employee satisfaction is a very important criterion to keep work efficiency at the highest level. At this point, in addition to the rights we offer to our employees such as wages, bonuses, performance bonuses, foreign language compensation, remote working support, we also grant different rights depending on their place of work. In the category of fringe benefits that we provide according to the position; we also offer benefits and rights to our employees such as cash compensation, vehicle, petrol limit, OGS/HGS, mobile phone and/or voice line, internet access, tablet, laptop computer, service, parking lot, road fee, clothing assistance. In addition, within the scope of our social assistance category; they can benefit from rights such as migration compensation, goods transportation fee, death and injury compensation, natural disaster relief. In the event that material changes occur with respect to the employment agreements of our employees, we comply with the notice periods which vary depending on the length of service of the employees as specified in the applicable directives. Forced labour is excluded from the working principles of our Bank.

#### Our maternity leave applications

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We offer 16 weeks of maternity leave in total pre and postpartum in order to facilitate the lives of our female employees both before and after the delivery. They also enjoy the right of unpaid maternity leave up to six months and 1.5 hours of breast-feeding leave until the child is 1-year-old. Upon the request of our employees, we allow them to take a leave for 1 day per week as the breast-feeding leave. Our male employees, on the other hand, whose spouses give birth can enjoy a 10 working days of paid leave. In case of adoption, we grant 8 weeks postpartum leave to either parent for the babies who have not completed the age of 3 yet. Following the legal paid maternity leave, we allow our employees to work part-time which is equal to the half of the weekly working hours at certain times. Upon their request, we provide them with the opportunity to work part-time for 60 days in the first birth, 120 days for the second birth and 180 days for the subsequent births. In case of multiple pregnancy, these periods can extend for further 30 days and if the baby is disabled, the duration of right can be extended to 360 days. Furthermore, it is possible to work part-time until the compulsory primary school age of the child following the legal maternity leave and maximum 6 weeks of unpaid maternity leave, if required. They can actually work 4 hours per day and 20 hours per week in 5 business days. The rate of our employees who return to work after maternity leave was 100% in 2022.

Akbank T.A.Ş. Members of the Pension Fund Foundation (Aksandık), founded for our current and retired employees and their dependent family members, is a social security institution with its own legal personality which provides the social security benefits of its members through the insurance premiums collected from the employees and employer. All our employees can benefit from healthcare services directly from the center of Aksandık if they are in the city they live; otherwise, they can benefit from the healthcare institutions that provide services under their contract with Aksandık.

In any case requiring an operation, they can procure services from the institutions having a contract with Aksandık. The renovated Healthcare Center keeps providing services with its specialist and experienced doctors and its modern, refreshing and comfortable structure. With the established call centre, all employees were provided with appointment and consultancy services. The renewed website can be both used as an appointment platform and provides services with many interactive applications such as user-friendly e-provision, e-dispatch, follow-up of test results etc.

Main titles of its activities as of 31.12.2022:

- → Total assets of the Foundation reached TL 4,650 million.
- The number of members whom pensions were allocated increased to 12.695.
- → TL 930 million was paid to the retired, disabled, widows and orphans.
- → Healthcare benefits amounted to TL 361 million during the year.

With the Private Pension System, another application we offer to our employees, we help them save and maintain their current standard of living in their period of retirement. Within the scope of this practice which is on a voluntary basis, we pay our employees an additional contribution fee at a certain rate of their monthly gross salary. As of 2022, 7,220 of our employees were secured under the Private Pension System.

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We follow an equal, fair and encouraging process with our merit-orientated remuneration policy. We ensure that our employees performing similar duties receive close remuneration. At the same time, according to our Performance Evaluation System results, we prioritize our employees who show outstanding performance development and effort in remuneration and rewarding practices, thus highlighting competence and performance.

We introduced the Development Hour application in December 2021 during which our employees could spare time for their personal or professional development at an hour designated by them per week during the working hours. We shared 2 Development Hour recommendations per week and totally 98 Development Hour recommendations with the members of Akbank from December 2021 to the end of 2022. We enriched and maintained the use of our unlimited learning catalogue in 2022 which was designed in 2021 so that it would contribute to the development and career of our employees and included thousands of different resources from book summaries to online trainings, development journeys to audio

We organize some rotation programs in order for our employees to be encouraged to experience different jobs, responsibilities, perspectives and duties, to diversify their career routes and enhance their knowledge, skills and competencies. By including our 560 employees in rotation processes in different units through 6 different rotation programs in 2022, we ensured that they observed different business manners and gained new experiences and insights. In this way, we not only improve the understanding and coherence in the organization and between the units, but also support our culture to learn from each other. We also support the personal development journeys of our employees with such source suggestions as books, movies, TED talks, MOOC (free online learning). We broadcast program related videos, tablet trainings and interviews in the so-called Mirror of the Future Akbanker channel in Academy TV.

In 2022, we founded My Akbank Family Academy in order for Akbank members and their families and loved ones to benefit from different development opportunities in the designated areas of focus. The relatives of Akbank members can subscribe through the website of My Akbank Family Academy and have a chance to be informed about and benefit from all opportunities as a member. Within this scope, we offer special contents both to children and adults in terms of sustainability with a focus on diversity, inclusion and environment besides the contents of child development,

parenting, physically and emotionally healthy life, STEM for children, culture and art. We introduce such events as online seminars, workshops, certificate programs etc. for different age groups from birth to old age with specialists and the members can benefit from our e-learning pool depending on their needs. We announce the monthly calendar in advance every month. We organized 53 events and reached the approximate participation number of 3,000 in My Akbank Family Academy launched in June 2022.

We donated 60 thousand books to 10 thousand families by supporting the socalled 1 Million Books project launched by Prof Dr Selcuk Sirin with the awareness that the return of investment made in children in their pre-school period would be high.

We took the road to make sure that each child has a library through the book set specially prepared for children in this period. We delivered the books donated within the scope of the project to state hospitals across Türkiye and nongovernmental organizations, families and children.

We also started to deliver the "Child Development and Social Gender Equality Guideline" prepared with the contribution of the Gender and Women's Studies Research Center of Kadir Has University to Akbank members having children together with 1 million book sets as of 2022.

#### Work-Private Life Balance and "İyi Bir Sen" Well-being Program

With the so-called "İyi Bir Sen" wellbeing program, we introduce supportive practices for physical, mental, emotional, social, digital and intellectual wellbeing of all our stakeholders. By organizing more than 30 competitions with different contents so far, we shared various desktop messages with our employees related to healthy life, environment, family and motivation themes for the purpose of reminding them of basic exercises in the course of a busy day and making them feel the theme of "For your Well-Being." Within this framework, we provided a mobile application with all our employees on a free of charge basis which allowed weekly free interviews with dietitians, trainers and psychologists through special contents and supported their wellbeing with monthly themes. Moreover, we collect the recommendations from all our employees through our designated "wellness ambassadors" and we jointly shape and implement our actions. We made over 50 collaborations in 2022 in order to meet our employees' needs for technology, supermarket, training and household consumption products more smoothly within the scope of special discount agreements. We raised their awareness with our "For your Well-Being."messages through about 140 communication initiatives for sharing all practices with our employees.

#### Semih Demirağ, Assistant Manager in Akbank SME Banking Selcuk Sirin. Academician

"Akbank was more than a workplace for me since the day I started to work there. That's because we strengthen our relationships during our cooperation with the awareness that we are human beings and then employees. I always feel the support of Akbank and Akbank members while I am working and I can keep my energy without demotivation. While I am doing my job entertainingly, I can come up with an activity that will improve me both socially and professionally. This also contributes to my socialization and differentiates the working environment from a four-wall structure and makes me feel comfortable just like at home. Besides all these, Akbank's support and development for innovation create value for its both employees and customers. As we mentioned in the Red Book of Akbanker, we are encouraged to take initiatives by going into actions without being hindered by the limitations of our responsibilities and we are appreciated when we do so. As employees, we can freely express all kinds of our opinions and receive support in return. It's so good to be a member of Akbank!"

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### The future of work

We improve our development programs in parallel with the needs of the future, on the basis of competency and in a customized manner.

In Akbank, we design our development programs in parallel with the needs of the future, on the basis of competency and in a customized manner. We use and make employee trainings more enjoyable by offering them a gamification infrastructure through customized learning tools with different options from in-class trainings to digital training materials. We offer customized development solutions which ensure learning through Training Analytics and are supported by need oriented data. Besides, we closely monitor their development processes with the use of dashboards and take actions accordingly. Furthermore, we support our employees in certifying their job-related competencies with national and international certificates. While we are doing these, we make use of our specialties, identify the development needs and design our plans in parallel with such needs. We bring Akbank members together with a number of specialists and raise their awareness through the Meetings of Akbank Members that have been maintained for about 8 years. We continued to enrich our Healthy Life and Parent School channels in Academy TV with short videos prepared by specialists also this year.

Within the scope of our "Mirror of the Future Akbanker" program, we offer such tools that will support our employees' personal development, allow them to improve their social and cognitive abilities and turn their potential to performance. The fact that our program introduces the "customized" development understanding specifically for each employee and covers all of them distinguishes the program from the others. We took the road with the motto of "Development is not equal to training only" in the program. In the program that we designed the personal development plan process as the building block thereof, we offer some tools to our employees to discover themselves and identify their strengths and weaknesses. This application allows our leaders to closely monitor the development of our employees' personal competencies and skills and makes sure that our employees can also monitor their own development and support it through feedback, customized career and development opportunities. We shared the "Mirror of Today" application with our employees which is introduced once every 2 years and allows the employees to identify their strengths and weaknesses for designing the development route for the upcoming year and review the change in their previous assessments. In addition, what are the strengths and development areas of their teams in 2022, we also shared the "Mirror of the Team" application with our Akbank leaders, where they can see the change in the previous evaluation. In 2022, approximately 10 thousand employees contributed to their personal development and career by preparing their own personal development plan.

In consideration of the fact that adaptation to new technologies has currently gained a great importance and these developments have changed the needs and business manners of customers, we consider that the improvement and development of our employees' technological capabilities which will meet customer demands in the best way and improve new products and processes are critical points. Within this scope, we continued to establish talent centers by diversifying the "Center of Excellence" program designed in previous years under the leadership of Akbank Academy. Besides the advanced analytics, design oriented thinking, new generation marketing, open banking and innovation areas available in the program, we launched the Business Continuity program. We carried on our studies for the "Zero Gravity" program covering entrepreneurship and preparation for disruptive transformation in which we targeted to introduce different and innovative perspectives to the work, processes and experience by supporting the innovation ecosystem also in 2022. On the other hand, we launched the Experience and Service Design Program intended for equalizing the level of knowledge of our specialist teams shaping the services, processes and UX/UI design under the supervision of the Customer Experience and Service Design Unit in terms of research and insight analysis, experience design, process design etc.

We ensure recognition inside and outside the Bank by delivering certificates through digital certification agreements we make for our qualified programs. Moreover, we keep providing development opportunities such as trainings/ seminars, platform memberships, professional coaching, mentorship, technical/personal development trainings and certificate programs for individual participation. In 2022, we increased the diversity of the Executive MBA (EMBA) and postgraduate programs designated in connection with the positions of the employees in terms of both universities and departments.

#### Skills center - (open banking)

We introduced the Open Banking Program in 2021 in which we focused on the developments in our country and followed the open banking trends across the world for the purpose of getting prepared for new conditions of competition and ranking among the leading organizations in competition with a focus on open banking. We started a series of seminars dedicated to this area in 2022 in order to raise awareness across the Bank.

We have been continuing training and development programs such as orientations, career training, sales support programs and clean banking programs since recruitment. In addition, we continue with many of our programs that prepare us for the business life of the future.

Our Dynamic Sales
Development program
which involved
2,365 Akbank
employees in 2022
substantially supports
the competency
and development
processes of our
employees.

## Dynamic sales development program

We maintained our activities in the reporting period and extended the use of the program to all our sales teams to facilitate the workflow processes of our employees for the purpose of laying the foundations of an analytical sales culture in all our sales channels that we directly contacted with our customers, gaining a customer oriented and multidimensional insight and solving the needs and demands more effectively by way of reviewing the sales outcomes. Our program which involved 2,365 Akbank employees in 2022 substantially supports the competency and development processes of our employees. We create value for our customers and stakeholders with our platform featuring many different learning models from games to virtual applied classes. With the Next Generation Sales Development Coaching intended for the competency development of the sales teams, we share the sales cycle covering the whole sales process and the competencies required to be owned in each phase of this cycle with our employees. Within this scope, we made one-to-one development interviews with about 2 thousand CRM sales coaches under the supervision of the Business Unit of Private Banking and Digital Solutions, SME Banking and Commercial Banking in 2022.

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# Specialty based customized development journeys

We offer personal development opportunities for proper identification of the employees' areas of development and for taking them to the levels required by their jobs for the duties that are deemed to be necessary for their jobs or that they want to master in through a specialty assessment process being the first step of the so-called "Impression of Akbank Members" project designed for creating a customized experience. Our employees score themselves in the targeted specialties with the organization of workshops with team leaders for each duty in parallel with the strategies of our Bank in the course of the specialty assessment process and such scores are submitted for the approval of the supervisor. For the specialties with differences between the expected level and the supervisor's score, calibration discussions are made with the career teams and respective directors/ department heads and the areas of development are identified on the basis of employees and specialties. As Akbank Academy, we offer personal development opportunities addressing the development needs resulting from overall assessments and calibration discussions. Within this scope, we provided development initiatives to 326 persons in 59 different areas of specialty in 2022.

#### Next generation leadership program

We continued to enrich the competency and leadership development programs with experience sharing sessions supporting the culture of learning from each other also in the reporting period within the scope of our program specially designed for our employees at the executive level in our Bank. During the program, our employees can acquire different capabilities for both their current positions and other roles they can assume in line with their potential and preference through these practices we maintain in a flexible, dynamic, renewable and digital structure. In 2022, we offered the so-called Psychological Environment of Trust e-learning to our employees which would support the establishment and reinforcement of the psychological environment of trust for the purpose of contributing to the development of their leadership competencies. We made substantial progress in the development of 12,393 employees with 1,967 virtual classes and averagely 33 hours of training per person throughout 2022.

#### **Career opportunities**

In order to increase talent mobility, create equal opportunities for employees in all processes, and diversify career paths, we aimed to increase the number of job transitions between bank subsidiaries, in addition to increasing the job transfers between Akbank's own units through the internal posting (Career Opportunities) system. In this process, we create multi-faceted development opportunities for employees through the announcements made within the company. While all vacancies for the institution are published within the Bank, Akbank employees can apply for these postings and go through the evaluation processes.

As a result of the evaluation based on the competencies and performances of Akbank employees, we give personalized feedback to all employees who apply for the job. In 2022, we published a total of 332 internal job postings. We held one on one interviews with 246 people who were in compliance with the announcement criteria and appointed 69 candidates who were successful as a result of their interviews to their new duties.

#### Learning from each other

Within the scope of the learning organization strategy of our Bank, we attach importance to the culture of learning from each other and make use of various platforms for extending this culture. We carry out our training activities in many aspects with our internal trainers and benefit from their experiences and specialties through the Academy TV channels, You Are the Expert platform, We Catch the Update in Digital WhatsApp group and coaching and mentorship processes. We also organize experience sharing sessions to which we invite speakers from our Bank for the purpose of ensuring and reinforcing the continuity of our qualified programs.

#### You are the expert

In order to expand our learning organizational structure, we develop a culture of learning from each other, in which information is not one sided, but spreads through a systematic method involving all our employees. In this sense, we have implemented our platform, which we call "You are the Expert". Akbank employees can share any subject they are specialized in with all of our employees by shooting videos on their own phones. Videos that include social skills such as Golf, Mountaineering, Handmade Jewellery Design, as well as critical experiences for business life, are highly appreciated. Thus, we believe that while contributing to the technical and social skills of Akbank employees, we also add a different dimension to the learning culture.

Number of employees benefiting from the training 12,393



Areas of specialty 59

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Number of virtual classes 1,967



Average hours of training per person 33 hours  $\checkmark$ 

#### Akbank Academy

Selçuk Şirin, Academician

"Akbank stands for productivity and professionalism for me. During one year of My Akbank Family Academy process, I learnt that there is no obstacle we cannot overcome if we take the road with a professional team that is dedicated to their jobs passionately. Akbank offered me a chance to introduce a program that I have been theoretically designing for years. The goal of My Akbank Family Academy that we developed with a highly competent team from Akbank is to support both Akbank employees and their relatives from birth to old age. It makes me very happy that this challenging project will soon reach to such a level that it can be presented as a model practice both to the other organizations in Türkiye and to the rest of the world."

Aysun Barın, Avvartes Partners

"Akbank is an organization where we can jointly develop projects with positive impacts on the society. There is a high level of cooperation understanding, respectful relationships are displayed, there is strong and open communication, we embrace shared values and get excited about thinking, creating and working together. On the grounds that our joint activities address people and community, make a difference and focus on becoming a better person and society, we are in such a cooperation that fully matches with all our corporate values and mission. I believe that the social impact created by the Female Akbank Employees as Role Models program for which we collaborate as business partners to improve the representation of women in business life and society is very important and the fact that the impact of our joint projects on individuals, organizations and the society carries on by getting stronger and is sustainable makes our business partnership more meaningful and valuable. Being with Akbank in this journey brings along substantial visibility and strength and gives us hope for the future."

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# Diversity & inclusion

As Akbank, we also assume a responsibility for the sake of a sustainable future where differences nourish each other.



Employees who have received the ethics training: 11,750

UN Women
Unstereotype
Alliance membership

Average age of our employees: 38

We believe that differences and diversities are our essential wealth sources at the workplace. As Akbank, we also assume a responsibility for the sake of a sustainable future where people are embraced without alienation, no inequality is observed, and people from every walk of life can be easily involved in economic activities. Within the framework of our <u>Diversity and Inclusion Policy</u>, the issue of social-gender equality stands out as an element in our working environment that we reflect on our business culture and prioritize. In this regard, we follow the rate of female employees in our Bank at different breakdowns, namely at the executive level, in income-generating and STEM (Science, Technology, Engineering, Mathematics) positions. Furthermore, we never use any expressions that bring discrimination to mind in our job advertisements. We do not exclude any persons with disabilities or any young men from business life due to driving license and military service requirements, respectively. In Akbank, we respect the rights of our employees within the frame of national and international regulations. We require our suppliers to commit to standing against child labour, forced labour, and other practices incompatible with human rights and we adhere to these principles during our joint activities.

We closely follow up on implementing our policies to ensure equality of opportunity for our employees and stakeholders and support an inclusive corporate culture within the scope of our sustainability strategy and our diversity and inclusion approach: Zero Tolerance Policy Towards Violence and Human Rights Policy.

We fulfil the requirements of the international conventions to which our country is a party, particularly the UN **Declaration of Human** Rights, the European Convention on Human Rights, and the essential principles of the International **Labour Organization** (ILO) on labour rights, human rights, and social justice.

In 2016, we became a signatory of the "Women's Empowerment Principles (WEPs)" of the United Nations, which aim to empower women to ensure their involvement in all sectors and levels of economic life. You can review our Progress Report on the Women's Empowerment Principles (WEPs) and the GRI Content Relationship table here. Moreover, we are a member of the "30% Club," which has been founded to enhance the role of women in Top Management, with a 35% female employment rate among our executives. In 2021, on the other hand, we became a member of the UN Target Gender Equality. We joined the global Unstereotype Alliance introduced by the UN Women in 2022, aiming to transform harmful social gender stereotypes in media content.

We come together and conduct joint studies with some organizations like the UN Women, Yeniden Biz, Mor Çatı Women's Shelter Foundation, ES Career, Kadir Has University Social Gender and Women's Works Centre, and Upschool to develop projects regarding social gender and equality of opportunity.

Within the scope of the "İkinci Bahar" Project, which we launched jointly with Yeniden Biz Foundation, we offer flexible working opportunities (either full-time or parttime) with different working methods (distant/hybrid/in the office) to female candidates who had to discontinue their career due to elderly care or childcare for a certain period and want to participate in the labour force again. We include the women joining the project in our recruitment pool and allow them to come together with our respective executives.

We qualified to be included in the Gender Equality Index (GEI) of Bloomberg for the 3<sup>rd</sup> time, which is one of the most comprehensive surveys conducted across the world in order to measure the performance of corporations guaranteeing gender equality.

With the belief that the role of women in business life and society must be empowered and made more visible, we launched the Role Model Akbank Members Program in 2022. We aim to ensure that the women being Akbank members establish a value network for women so that a social impact will be created both inside and outside the bank for an inclusive future. For this purpose, the participants expand their sphere of influence through the mentorship process after completing the program, which includes webinar training, inspiring women's meetings, and project initiatives covering women's empowerment. The first group of the Role Model Akbank program consisting of 20 persons, was completed, and the second group has been started.

We are working to facilitate access to our branches and ATMs to minimize inequalities and allow our customers with disabilities to benefit from our services in the most effective way. You can access detailed information about our high-quality services and products offered to customers through all our channels, including any disadvantageous groups in our <a href="Ecosystem Management section">Ecosystem Management section</a>

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We are the first bank and organization to join The Valuable 500 global community from Türkiye, which aims to provide equality in business with individuals with disabilities. Within the scope of our Disability Access project, we identify the areas of development concerning a more accessible working environment for our disabled colleagues. We made assessments inclusive of our Headquarters buildings and pilot branches throughout 2022. We determined our architectural areas of development in the working environments and developed our action plans considering different disability types. We will keep following these action plans also in 2023.

We improve our customer experience and employee training in line with our ethical understanding, which is prioritized based on our Clean Banking principle. We provided training with 11,750 persons at the end of 2022 within the scope of our Ethical Principles training designed based on the UN's Human Rights in order to turn these values into a part of the corporate culture. Besides, 5,748 persons were trained in 2022 in anti-bribery and anti-corruption training. In this way, the rate of employees who received training on human rights reached 96%. Moreover, we provided Basic Sustainability training to 10,655 persons and Unconscious Bias training to 7,328 persons across the Bank in 2021. We reached 5,357 persons with the training to foster disability awareness and 7,080 persons with the Zero Waste training, both of which were introduced in 2022. On the other hand, we maintained the awareness training in virtual classrooms, which had been introduced in 2021 for the leaders within the scope of the Zero Tolerance to Violence Policy, and we offered this training across the Bank during 2022. Thus, we provided the training to 3,696 persons within the scope of Zero Tolerance to Violence. We reached 89% of our employees at the end of 2022 through different training focusing on sustainability.

We have an "Ethics Hotline" within the structure of our Bank, which encourages the adoption of our values and constitutes a smooth notification process. This hotline is working to assess the notifications of any negative incidents that could not be solved by our employees among their teams and the notifications of conflicting behaviours with our ethical understanding quickly and eliminating the source of risk thereof.

In parallel with our diversity and inclusion approach, we know that being and feeling safe at home and work is important for everyone. Accordingly, we stand against all forms of violence and abuse, which are the most critical elements that damage confidence. We identified the principles and approaches related to preventing all kinds of violence and the processes to be followed in case of behaviour involving zero tolerance to create a safe and supportive working environment for all our employees in the light of our Zero Tolerance to Violence Policy. We stand by our employees in this regard through our "Zero Tolerance to Violence Guide and Hotline."

Furthermore, we have the Feedback Assessment Process for Human Resources Processes through which our employees can directly submit their feedback to the Human and Culture teams. During 2022, we received 12 notifications. We maintain our improvement processes by taking the required actions after reviewing the incoming notifications promptly. The "Zero Tolerance to Violence Guide and Hotline" was implemented in 2022 to follow up on domestic violence and mobbing cases. 20 notifications were received through this line with the contents of psychological, domestic, and discriminatory violence and digital abuse (1 notification) and the action process was completed for 17 of them.

All our employees can become a member of the Bank and Insurance Workers Union (BANKSİS) at their discretion. The Collective Labour Agreement for the 18th period expired on 31.12.2021 and the Union did not submit a letter of authorization to our Bank in this respect. Within the scope of the current legal regulations in our Bank, the membership to the Union and resignation from membership processes are not interfered with. Our employees can exercise the organization's rights, become Union members, and freely enter a collective labour agreement. The announcement of the Bank in this regard is published in the HR portal.

#### Other details about our operations

- ▶ 194 million TL of financial right was provided to the Executive Management of the Group in 2022.
- Information is provided in the General Meeting about the grants and aids made during the year through an individual agenda item.

35% ✓ Rate of female executives

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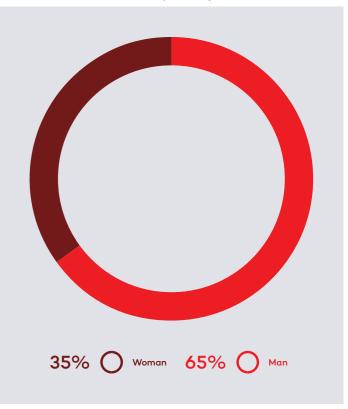
52% ✓ Rate of female employees

56% Rate of female employees in income generating positions

39.6% Rate of female employees in technology teams

43% ✓ Rate of female employees in STEM roles

#### Gender distribution in the top management



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# Our occupational health and safety practices

As Akbank, we care about the health and safety of our employees.

As Akbank, we care about the health and safety of all our stakeholders. Within the scope of our Occupational Health and Safety Policy, we regard the achievement and maintenance of a safe and healthy working environment as an indispensable part of our continuous obligations and operations by way of following national and international legal requirements in our processes. Within this framework we comprehensively implement all our OHS processes under the supervision of the Top Management. An Occupational Safety Specialist and Onsite Doctor take charge in our Headquarters buildings under the supervision of the Human and Culture Unit. Our OHS Board therein holds meetings on a quarterly basis for the follow-up of the processes. These meetings are attended by the Employer Representative, OHS Specialist, Onsite Doctor, HR/Social Affairs Representative and Employee Representative. Many developments such as accidents, training, audits, details of the actions to be taken etc., are submitted for the Information of the Board of Directors of Akbank in the form of an OHS Information Report quarterly.

Preliminary hazard analyses are conducted proactively in all our working environments against any negative impacts of the factors that threaten occupational safety and human health. The identified risks are ranked using the Fine-Kinney Method, and the control measures are determined. The Risk Assessment and Contingency Plans are developed as a result of the hazard and risks analyses. We conduct onsite audits on a regular basis through the OHS professionals for the purpose of creating and maintaining a safe and healthy working environment at all our locations. We review the risk assessments periodically by following up the actions and monitoring the efficiency of the measures.

In case of a near miss, hazardous situation and occupational accident, we carry out a root cause analysis and generate

fast and effective solutions in compliance with the accident/ incident inquiry procedure as defined in the Codes of OHS Practices of our Bank. We digitalized and introduced the "Occupational Health and Safety Notification" screen for the Headquarters and Field teams in October 2022, which would contribute to the prompt notification of any near miss, hazardous situation, and occupational accident incidents encountered in the working areas of our Bank, taking of the required measures without delay and prevention of a bigger accident that might occur in the future through the analysis of the root causes of the occurring accidents. In 2022, interim audits were conducted at 42 locations for ISO 45001 Occupational Health and Safety Management System within the scope of the Integrated Management System and we also successfully completed the certification processes for 271 locations.

We communicate our OHS policies and practices to our employees using such main channels as Bizbize Akbank portal, Kolektif, Akbank Academy, and mailing. We share some widgets with an OHS team monthly to raise our employees' awareness.

In Akbank Academy, we provide face-to-face and distant OHS trainings monthly. Moreover, we share essential e-learning materials and informative content with respect to disaster awareness, occupational safety at workplaces for telecommuting and OHS which are available for use all the time. We also offer OHS conversations and instructive videos through the Academy and wellness. We raised the occupational health and safety awareness of our 3,169 employees in total through our face-to-face training and e-learning activities in 2022. We not only inform our employees about the pandemic or important diseases all the time through Aksandık webpage, but also provide disaster training through fire and earthquake drills organized on a regular basis.

We generate fast and effective solutions for our employees' notifications about hazardous situations that might lead to an accident.

The suitability of our employees to the job is assessed by our onsite doctors through employment examination in order to protect their health. During their employment, they are periodically subjected to medical screening by our onsite doctors, and in this way, their well-being is maintained. Furthermore, we offer a Dietitian, Sports Instructor, and Psychological Counsellor services on a free-of-charge basis to ensure the continuity of our employees' healthiness, fitness and psychosocial wellbeing.

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Number of employees who received the OHS training: 3,169



Number of the locations subjected to an interim audit within the scope of ISO 45001: 42

Number of locations whose certification process was completed: 271

## Our occupational health and safety performance

The number of employees and subcontractors included in the occupational health and safety system is 19,045. 67% of these persons are Akbank's employees, whereas 33% are the subcontractors' staff.

Thanks to the operations of our Bank in its business areas and in the area of occupational health and safety, no occupational disease or fatal occupational accident took place in Akbank and situations which can be characterized as an occupational accident are very rare. In 2022, 11 occupational accidents occurred and reported within the structure of our Bank. The total number of sick leaves taken by our 4,804 employees as a result of illnesses corresponded to 45,091 calendar days. When this number is proportioned to the average number of employees, the average number of sick leaves per capita is 3.5 days in a year.

Within the scope of struggle with COVID-19 which exercised its influence all over the world, we took all necessary measures in our Headquarters and branches starting from the outbreak of the first case in our country. We also organized different events to identify telecommuting principles and support physical and emotional wellbeing of our employees to maintain the business-private life balance in the pandemic period.

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# Our social investments

We have been supporting social transformation and progress in our country for 74 years.

Building the Türkiye of the future is possible with a holistic approach covering social, cultural, and environmental transformation rather than simply economic development. In this sense, we do not limit our responsibility to banking, and we make social investments with our understanding of corporate responsibility understanding. We launch distinguishing projects in the areas of focus such as training, entrepreneurship, culture, arts, and Volunteering. We attach great importance to the training and design comprehensive training programs with specialists for the provision of training at the highest quality. We believe that the initiatives resulting from our collaborations will make substantial contributions to the social and economic development of our country. We extend arts to large masses through our culture and art projects that we have been determinedly maintaining for years, and we mainstream creativity and critical perspective. We make longer-lasting contributions to more people's lives every passing day with these initiatives of us that are strengthened and accelerated with the volunteering synergy of all Akbank members.

## We strengthen the extent of our social impact through our social projects.

Prof. Dr. Yiğit Atılgan, Sabancı University "The Center of Excellence in Finance (CEF) of Sabancı University was founded in 2016 with the mission of building a bridge between the finance sector, real sector and academy. Prioritizing social responsibility, the CEF made progress with the support of Akbank, its founder sponsor, in the journey of realizing this mission. Akbank's financial support and contribution to our organizational processes played a critical role in our access to thousands of participants with the certificate programs executed by the leading trainers of Türkiye and the world with constantly updated curriculums and seminars delivered by academicians from the most prestigious universities at the global scale. While we were developing the skills of professionals in the finance sector and achieving our objective to enhance the overall financial literacy of society through research reports and training videos, we placed Akbank's priorities in ESG and financial inclusion at the center of our focus. Today, we endeavour to offer the skills needed by young people by developing joint programs with Akbank Youth Academy, being one of the newest social investments of Akbank, and contribute to the sector by designing joint projects with Akbank LAB that coordinates Akbank's innovation-oriented activities. Being launched with the economic support of Akbank, the CEF keeps getting strength from the intensive ecosystem surrounding Akbank while it is achieving its social goals."

We create strengthening values specific to our different stakeholder groups by implementing impact-oriented and measurable social projects in Akbank. By conducting social impact analyses for the projects we directly implemented, we started to give meaning to the project outcomes in financial terms.

In 2022, we calculated the social impact created by each project we executed in our areas of focus of social investments with the "Social Return on Investment – SROI" methodology.\* The SROI values of the Youth Academy in the area of training, the CaseCampus project in the area of entrepreneurship, Akbank Jazz Festival in the area of culture and arts, and the Goodwill of City project in the area of Volunteering were, respectively, 3.16, 3.89, 2.23 and 4.38. The fact that the SROI value of each of our projects is above the threshold of 1 shows the valuable contribution and success of our projects. Besides, we developed an action map for the future by identifying the areas of development of our projects in order to increase our social impact further.



Total number of events and training organized by the Akbank Youth Academy: 85



Total number of participants of the Akbank Youth Academy: 73,957



Amount of investment in arts: TL 27 million

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Number of our volunteering ambassadors: 40

Number of our Akbank volunteers: 1.000



A SROI value above the threshold of 1 for our Youth Academy, CaseCampus, Akbank Jazz Festival, and Goodwill of the City projects

\* \*A SROI value at the rate of 1:1 means 1 TL social value is created for each 1 TL investment. From this point of view, the SROI rates calculated on the basis of the rate of 1:1 indicate the success of the program.

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#### Goodwill of the City Youth Academy

Each 1 TL investment made in the Goodwill of the City provided a 4.38 TL social return.

Each 1 TL investment made in CaseCampus provided a 3.89 TL social return.

Each 1 TL investment made in Akbank Jazz Festival provided a 2.23 TL social return.

Each 1TL investment made in the Youth

Academy provided a 3.16 TL social return.

CaseCampus Akbank Jazz Festival

#### **Training**

We continue to ensure equality in training conditions with our investments made for the next generations besides our employees and be a value-creating part of the projects with a high added value with our different programs introduced for society.

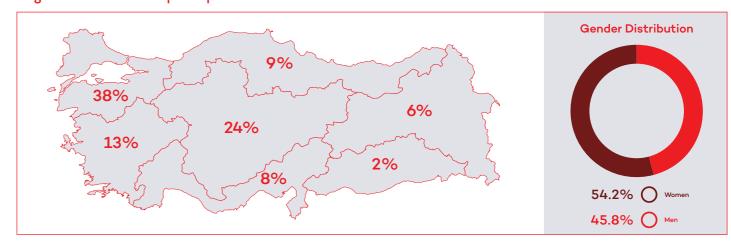
We believe that the right development investments made in people will benefit the organization's processes and continuity, stakeholders, and society. In this regard, we maintained our activities in Akbank Youth Academy also in 2022, a training initiative launched to support university students in improving their competencies and getting prepared for the business life of the future in advance. We aim to introduce new competencies to young people who will have a place in the future's business life in artificial intelligence, advanced analytics, robotics, design-oriented thinking, etc., with evolving technologies and changing processes and establish collaborations with various social initiatives or organizations within this scope.

We support young people in learning through experience with application-intensive programs and events in addition to the training for introduction to competencies and structured long term competency development programs under the roof of Akbank Youth Academy. Furthermore, we continue to offer a chance to the ones who participate in the programs and complete them successfully to intern or start their career in Akbank either part-time or full-time. 73,957 people participated in 85 events and training

programs, with the rate of 59% women and 42% men so far from 208 universities and from all corners of Türkiye. With Akbank Youth Academy, we accessed over 28,000 young people in 2022. We will keep designing our training on analytics, technology, design, finance, innovation, entrepreneurship, well-being, and arts events with our existing Introduction to Competencies 101 training and competency development and complementary programs in upcoming years.

In Akbank Youth
Academy, we
design structured
competency
development programs
through strategic
collaborations and
provide long-term
and project-oriented
training in which
we bring the sector
specialists together
with young people.

#### my Regional distribution of participation



Within the scope of our 101 training provided in collaboration with Microfon, we accessed university students all over Türkiye and tried to raise their awareness in the emerging subject matters, including career, artificial intelligence, cyber security, metaverse, cloud technologies, innovation and entrepreneurship, analytics, climate crisis, and sustainability, equality of gender in society, etc. Besides, we started the experience-sharing meetings in many qualified areas with the voluntary support of Akbank Technology teams. In 2022, we provided 101 training with the participation of 39 Akbank Volunteers and Leaders, 7 specialist guests, and 14,000 students.

We are the first private sector organization to launch a fellowship program in Türkiye for the youth. Akbank Fellowship Program, introduced in 2021 and produced its first graduates in July, is a transformation program implemented to trigger transformation in business life by focusing on the competencies of the 21st century with the Fellows maintained for ten months with 20 university students. It is a very intensive program that also supports peer learning through reverse mentorships in which Akbank executives listen to and learn from young people as well as inspirational meetings, design-oriented thinking processes, and learning cycles besides the training provided by inspiring figures within the scope of the program. A total of 28,349 people participated in 46 training and events organized by the Youth Academy in 2022, consisting of 54% women and 46% men. The 2<sup>nd</sup> term of the Fellowship program, whose design and execution are mainly undertaken by young people, continues uninterruptedly.

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We accelerate sustainable growth by focusing on the competencies of young generations.

With the Center of Excellence in Finance (CEF), for which we are acting as the founding sponsor, we have been supporting both the self-development of participants and their academic contributions to the sector since 2016 by building a bridge for our 6,500 participants from the academy, finance sector, real sector, and many other different groups within the structure of Sabanci University.

The CEF assumes the role of a strong means in establishing dialogues among academicians, finance market actors, and investors through certificate programs, conferences, seminars, research, and YouTube. In this way, the CEF also contributes to developing and deepening financial literacy in Türkiye. 3 online seminars were organized in 2022. 3 reports were published on the performances of the sectoral indexes in BIST during the pandemic period, performance comparisons between cryptocurrencies and conventional assets, and financial, fiscal, and managerial characteristics of the shares included in the Sustainability Index of BIST.

#### **FUTURE OF WORK**

- We maintained our collaboration with UP-School also in 2022, a young social enterprise targeting to raise role model women in technology.
- We supported the 10Million.Al project launched by Global Al Hub, headquartered in Switzerland, worldwide as the first and only National Training Partner. Within the scope of the global social responsibility project aiming at offering qualified training to young people in Türkiye in artificial intelligence, deep learning, machine learning, and data analyses, we supported the training of young people through the training delivered in Akbank Youth Academy.
- The Center of Excellence in Finance (CEF) that we established in 2016 within the structure of Sabanci University in our capacity as the founding sponsor provides services for bringing academicians, finance market actors, and investors together and turn core knowledge into applications that are practicable in real life.
- The young people participating in the Introduction to Competencies-101 Training organized jointly with Microfon receive the training which focuses on the technologies and approaches of the future and are prepared in a wide perspective from innovation to entrepreneurship, artificial intelligence to design, cyber security to the climate crisis. The training in which Akbank leaders share their experiences allows them to learn how theory turns into practice in digital.

#### Entrepreneurship

Our CaseCampus Bootcamp Live program, which is jointly implemented with Endeavor, covers the students who consider entrepreneurship as a career option, are below the age of 30, and study in the 3<sup>rd</sup> and 4<sup>th</sup> grade of a bachelor's degree program as well as postgraduate students and the young people who graduated from these programs in the last five years. We bring 75 young people interested in entrepreneurship together with successful entrepreneurs, experienced academicians in the field of entrepreneurship, investors, and specialists every year within the program's scope. We ensure that young people get to know the entrepreneurship ecosystem more closely by providing such content in this communication environment as case studies, workshops on entrepreneurship and innovation, investor and entrepreneur meetings, etc. We have come together with more than 600 university students so far. Having continued its business partnership with Akbank since 2018, the StartUpCampus Program of Endeavor Türkiye has been supporting Startups as the "Boost of the Future" since 2021 with its improving content and mentor network. With Boost the Future, we support technology Startups in scaling and growing their businesses and expanding abroad through an online program for 10 weeks. Twelve technology entrepreneurs selected for the program have a chance to work closely with Akbank LAB throughout the process by participating in specially designed training and workshops in order to carry their companies into the future.

#### Our culture and art activities

We uninterruptedly maintain our activities that are intended to support the love of society for art and culture. We keep the pioneering role that has been assumed for years in the development of modern art in Türkiye and its expansion to large masses through our activities, allowing us to reach hundreds of art lovers. In 2022, we hosted many art pieces in exhibitions at Akbank Art Center, which created a brand for our innovative and visionary identity in arts and organized over 700 events per year.

The so-called "Selected Ignorance" was among the outstanding events until February 2022 that addressed the nature of knowledge, the issues we select not to know, and the underlying reasons for this selection under the curatorship of Ekmel Ertan and consisted of seven pieces of art and eight video-speeches. You can access the other exhibitions we hosted in 2022 on the website of Akbank Art Center.

We rank among the organizations which give wide coverage to digital art in their programs, and we take our activities in this field to campuses. We organize digital art exhibitions, speeches, movie screenings, and workshops in different universities of Türkiye under the roof of "Digital Art on Campus". By including national and international artists, the pioneers of digital art, in our program, we intend to bring them together with students. Following the pandemic period, the Digital Art on Campus program was organized at Boğaziçi University, Özyeğin University, İstanbul Bilgi University, and Bahçeşehir University between 4th – 30th April 2022.

- Drawing heavy attention, the "Philosophy Seminars" and "Cinema Psychiatry Seminars" continued online. The "Modern Art and Curatorship" program, which offers a comprehensive international training platform for curatorship and where training last for 7 months, was held online also this year. Starting in October, the series of "Philosophy Seminars," "Cinema Psychiatry Seminars," and "Design Idea Club" were physically started in the multipurpose hall.
- The Dance Workshop in Akbank Art Center introduced all its online and physical dance events to the audience under the roof of "Dance Is Always There" and "Duos & Duets" in 2022. We combined dance with many projects of ours, from exhibitions to festivals as a part of life in line with the mission of interdisciplinary interaction. Our Modern Dance Technique courses continued every day on the weekdays at beginner and upper-intermediate levels. In October, Eyal Dadon's masterclass workshop worked with professional dancers, and a creative process was launched with the participants at the end of the workshop. They held dance shows with national and international choreographers and dancers during the year.
- We also maintained our workshops in which children could participate by using the materials available at home, either alone or with the support of their parents. In addition to our workshops broadcasted on the YouTube channel of Akbank Art Center every Saturday, we organized online conversations with parents and teachers on the contribution of art to child development.

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- Being one of the longest-lasting culture and art projects of Akbank, which has supported the art and artists since its foundation, the Akbank Jazz Festival was held at 22 different places with special performances of over 120 artists from the World and Turkish Jazz stage. During the 32<sup>nd</sup> Akbank Jazz Festival, the concerts were organized at Akbank Art Center, Museum Gazhane, Babylon, Zorlu Performing Arts Center, AKM, The Badau, Nardiss Jazz Club, Bizim Tepe, Bova, and the ones included this year, such as HOOD Base, Alan Kadıköy, Dada Salon Kabarett, Decollage Art Space, Postane İstanbul, Yeniköy Panayia Eastern Church, Gregor By The Badau, Zuhal Müzik Kanyon, Outro Record Store, CoBAC Workspace and Yeldeğirmeni Art Center. The festival was accompanied by workshops for children and talk shows. The special project of the festival was the performance of "Kaygılar Sahnesi," that combined jazz with dance this year. The dancers, choreographed by Ebru Cansız and Çağıl Kaya, displayed a performance in which dance and music were together for each other with all differences and similarities rather than a concert where dance accompanied music or vice versa. Besides this, different contents were provided through terrace concerts and "Dance Is Always There" performances within the scope of The City in the State of Jazz

## The art expenditure of Akbank was TL 27 million in 2022.

- The 18<sup>th</sup> Akbank Short Film Festival, which constitutes an effective platform in Türkiye in the field of short films, supports new ideas, and contributes to the short film culture, was launched online between the 21st - 31st March 2022. With total 2,081 short film applications, Akbank Short Film Festival consisted of the following parts: "Short Films of the Festival," "Short Films from the World," "From Short to Long," "Experiences," "Documentary Cinema," "Perspective," "Private View" and "Forum" and Young Perspectives. A new competition part called "Young Perspectives" was started and included in the festival calendar in 2022 for the first time to bring the interests of young people at and below the age of 20 in short films together in the festival and encourage the productions in this area. Besides many films shown in global festivals, 81 short and 3 full-length films from 33 countries met with the audience at the festival, including many new films with pending Türkiye premieres.

- In 2022, we celebrated the 50<sup>th</sup> anniversary of Akbank Children's Theatre. Leaving a half-century behind and meeting with the 5<sup>th</sup> generation audience, Akbank Children's Theatre celebrated its 50<sup>th</sup> birthday with a musical adapted from the story of Peter Pan under the joint production of Akbank Art Center and Zorlu Performing Arts Center. "Peter Pan and Neverland," whose first premiere was started to be presented in Zorlu Performing Arts Center on April 23<sup>rd</sup> and drew heavy attention, displayed 20 performances in total throughout the year. Moreover, the "Storm Kid" play of Akbank Children's Theatre delivered 10 plays in many festivals and on different stages, particularly the Atta Festival and Winter Meetings of the Bergama Theatre Festival in 2022.
- We have been uninterruptedly supporting Contemporary Istanbul for 17 years, which greatly contributes to modern art development in our country. Introducing modern art to large masses and carrying up the culture and art agenda in Türkiye, Contemporary İstanbul turned into a modern art event at a global level under our main sponsorship. The work of the artist Jannis Kounellis was displayed outdoors at Contemporary İstanbul Bloom Fair held in Akbank Art Center between 10<sup>th</sup>-15<sup>th</sup> May 2022. The sculpture of the artist was placed at the outdoor sculpture area in front of the Tersane building. In the 17<sup>th</sup> edition of Contemporary İstanbul held in Tersane İstanbul 17th-22nd September 2022, the works of the artist Clement Valla were displayed at the stand of Akbank Sanat (Akbank Art Center). Digitally presented works of the artist met with the audience in the Exhibition under the curatorship of Hasan Bülent Kahraman.
- Within the scope of SSM, the "David Hockney: The Arrival of Spring, Normandy, 2020" Exhibition organized under the main sponsorship of Akbank, Akbank Art Center, prepared a side event schedule. Five exhibition speeches titled Art of David Hockney / Akbank Art Center Talks, Jazz Concert (Sinan Altıparmak Trio/ Argın-Tankal-Tılmaz Trio/ Esra Kayıkçı Trio) for 3 Years and 4 "Once Upon a Spring" Dance Performances choreographed by Alper Marangoz were held between the dates of 11th May 29th July 2022.

We develop projects in many areas with a high added value and sphere of influence together with our volunteers.

#### **Volunteering**

We ground on our Volunteering Policy when carrying out volunteering activities in Akbank. Akbank members actively participate in the volunteering projects we implement to solve social problems. We continue to develop projects in coordination with our customers, business partners, and other key stakeholders and produce an effect on our stakeholders through our Akbank Volunteers platform introduced in 2012. Our 40 Akbank Volunteering Ambassadors and about 1,000 Akbank Volunteers develop projects with a high added value in many areas, from healthcare to education, and generate solutions for the almsmen by working jointly with the local community, NGOs, and local administrations. In 2022, we launched our digital platform for Akbank volunteers in collaboration with the Ability Pool. In this way, our volunteers can design their projects and be involved in any existing ones at their will. Moreover, we work to measure our impact through the reports we regularly receive from the platform.

- Akbank Volunteers participated in the Happy Tales project implemented by the Laughter Heals Association and dubbed some beautiful tales. 80 tale records dubbed by our volunteers from the Customer Communication Center and Specialist Lines units were delivered to 30 children treated in the Oncology and Haematology service of S.B.Ü. Bursa Special Training and Research Hospital.
- They ran for the Turkish SMA Foundation, this time in the Akbank Redrunners (Kurumsal Koşu Takımı) 2022 İstanbul Marathon, which collected the greatest amount of donations at one time so far, reached the highest number of donors, and passed into the marathon history with the most crowded corporate running team. Our runners collected 115,652 TL donations from 647 donors to supply the cough-inducing devices which support SMA patients in smooth breathing at home because their pectoral muscles do not work.
- We provided the chance to meet 35 different NGOs and take charge of volunteering initiatives concerning climate, environment, women, and disability-free individuals to over 22,000 young people in the last eight years within the scope of the volunteering project of Goodwill of the City, which bring university students at the ages of 18-26 together with NGOs. In 2022, we implemented volunteering projects with 1,800 students and 13 NGOs.
- In parallel with our ESG strategy, we took action to support the so-called "Mentor for A Million Women," which targets to bring university students or working young women (at the age of 18-25) together with sector leaders through a digital platform to enhance the representation of women in the areas of STEM in line with diversity and inclusivity principles.

By cooperating with the School Support Foundation, which delivers free maths and physical sciences lessons to 5<sup>th</sup>, 6<sup>th</sup>, and 7<sup>th</sup> graders of state schools in online classrooms through volunteer trainers according to the curriculum, we were among its volunteers. Within this scope, we aim to stand by about 500 students for their development in the 2022-2023 academic calendar.

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- Within the scope of computer grants we regularly maintain, we granted 702 devices to primary, secondary, and universities students in 2022.
- Our Akbank Volunteers continue to provide saving training with the students in state schools regularly.
- Within the scope of our Wish Tree project implemented in religious festival periods every year, we delivered our support to a total of 114 families affected by the disaster in many different cities like Diyarbakır, Şanlıurfa, Hatay, and Adana for their food and supermarket needs through our donation campaign executed jointly with the Support to Life Foundation in 2022. Moreover, Akbank Volunteers delivered gifts for the needs of 111 young people the ages of 12-18 whose treatments were ongoing or completed for the new year through our Wish Tree project launched in collaboration with KACUV.
- We mobilized to relieve the consequences of fires that broke out in different regions of our country and deeply affected all living creatures. We supported the Tema Foundation by donating 50,000 saplings in the name of Akbank volunteers to revive our forests.
- We joined the street animal feeding groups on December 5<sup>th</sup>, International Volunteer Day, jointly with the Patika Respect to Nature and Life Foundation. We supported the feeding of dogs living in the forested land in Beykoz.

The expenditures for culture and art events and sponsorships were TL 36.8 million in 2022. Additionally, the amount of our aid and donation was TL 14.7 million

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## Ecosystem management

We make life easier with our Ecosystem Management practices, one of our focus areas, and specially designed products for our customers from all segments. We support our customers, female operators, young people, and SMEs in our digitalization journey with the products and services we offer and our modern and extensive branch and ATM network. In line with our ecosystem banking and transparent banking approach, we communicate with our stakeholders flexibly and transparently. In 2022, we tripled the service scope provided to our business partners in the Akbank API Portal that were launched in 2016 as the first bank API portal of Türkiye and renewed it in 2022 from end to end with the inclusion of service banking capabilities and we aim to expand it further every passing day. We interacted with over 400 innovation HUBs, entrepreneurship, and universities in 2022. We diversify the initiatives launched to become more active in the local and global ecosystem every year and improve our important role in the innovation and entrepreneurship ecosystem by making close contacts with such partners as incubation centres, techno-cities, technology transfer offices (TTOs), acceleration programs, investor and mentor networks, etc. In addition to our banking activities, we establish valuable collaborations in the ecosystem with various stakeholders, from non-governmental organizations to start-ups, from universities to our suppliers. In addition, we implement such practices that will make our branches and ATMs accessible to our disabled customers and facilitate their financial transactions.

Digital penetration rate: 75%

Number of SMEs contacted: 45 thousand

Number of feedbacks received from our customers: 2.2 million

In 2022, we tripled the service scope provided to our business partners in Akbank API Portal and renewed it in 2022 from end to end with the inclusion of service banking capabilities.

# **Digitalization**and innovation

We increase the added value by creating a positive impact for our stakeholders thanks to the strong digital infrastructure of our Bank and our collaborations in innovation. By well analysing the changing trends and customer expectations, we work to offer an easy, simple, and practical banking experience through customized solutions. We maintained high-quality services with our customers uninterruptedly with the help of our global transformation program, supporting the digital transformation we started in 2018. We had a very fruitful year with our 75% digital penetration rate.

We also continue to develop a solution partnership with FinTechs, which produces digital applications for the needs of SMEs. Within this scope, we introduce an affordable platform to businesses that want to carry out online trading activities with IdeaSoft, the e-commerce infrastructure provider which offers web and mobile-based software solutions. Moreover, we offer SMEs our financial package, including commercial credit cards with special campaigns that contribute to their working capital and can be used for low-interest credit and product purchases in addition to the virtual POS. With the "Safe Payment System" we have introduced, we ensure that the risk of cash availability for second-hand car sales is eliminated and the sales price can be simultaneously and safely transferred through the transfer and registration transactions for motor vehicles.

We maintained our robotic process automation activities that reduced the operational workloads of our employees, contained many specialties including ATM, POS and member businesses, credit cards, money transfers, insurance, and internal system controls, and were started in 2018 to ensure that our employees can focus of the works with a higher added value and improving their experiences also in 2022 with about 20 virtual colleagues and three awards including international competitions. We started to meet end-to-end digital experience needs with smart solutions by means of integrating our studies into ACR and Al and expanding our technology pool with next-generation technology solutions. In 2023, we aim to enhance the service quality and upgrade customer and employee experience by continuing to expand the application areas in our Bank and the integrated solutions we offer.

We also continue to improve our solution partnership with FinTechs that develop digital applications for the needs of SMEs.

#### Our instant cards for digital use

We introduced the instant credit card for digital use for the first time in Türkiye and for the third time in the world. All our personal and commercial Axess and Wings cards and Akbank cards can be instantly downloaded to mobile phones and used in online shopping and in-store mobile payments before the physical card is delivered to customers. 92% of the applications for the downloadable credit card, which distinguishes by its design due to the fact that it does not have any numbers on it consist of new customers, and we will keep offering advantages to the customers for mobile usage and internet expenditures with this value proposition.

92% of the applications for the downloadable credit card consist of new customers.

#### **Akbank CEBE POS**

With Akbank CEBE POS, we ensure that credit card or mobile payments can be collected easily and safely through a PIN code without the necessity for an additional device thanks to the POS application that can be downloaded to smartphones with the Android operating system by member businesses. All transactions that are performed via fixed POS devices can be achieved with CEBE POS, which offers instalments for Akbank cards and the use of chip points as well. Besides, we minimize paper consumption through the digital delivery of the slips related to the transactions in the application to our customers.

#### ReFi Türkiye

Following the positive responses to and successful outcomes of our so-called Sustainable Finance Program for the Future, we introduced "Regenerative Finance" (ReFi) this year by deepening the focus on Sustainable Finance further in the form of a "collective work." We are looking for finance-oriented solutions for such global problems that affect our lives, like climate change, environmental pollution, and carbon emissions, in this program with the use of Web3 technologies.

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We are preparing our Bank for the technology of the Future already now by assessing the options of collaboration with the players in the entrepreneurship ecosystem.

With the "ReFi Türkiye Podcast" series hosting the leading figures and instructive video series, we target to enhance ReFi and Web3 literacy in society and also provide NFTs with our audience that will be used as a benefit token specially developed for each podcast episode,

We target to bring Web3 developers, impact ecosystem players, university students, entrepreneurs, and the persons who are interested in ReFi and work in this area together through the organized group meetings called "Web3 for Good" to create an ecosystem that will remedy the Future and to ensure the birth of new ideas and projects in the field of ReFi in this way,

We target to convert ReFi-oriented innovative ideas into an application, product, or service through the "Akbank ReFi Hackathon" held with the "Avalanche" technology between the dates of 30<sup>th</sup> September – 2<sup>nd</sup> October, where the first steps of designing a new economy are taken for the remedy of the world through the Web3 transformation launched with the ReFi Türkiye program and the impact ecosystem,

We also target to make the literature studies available to everybody that will piece all contents in the program together through the instructive video series and the ReFi Türkiye Report to be published at the end of the process.

As an important step, we designed the so-called refiTürkiye. com platform in an accessible manner to all partners who create added value for the ecosystem, work and want to work through the ReFi, and desire to involve in the process voluntarily. We regularly share bulletins and informative content through the platform and social media channels to increase ReFi and Web3 literacy.

As one of the first organizations in Türkiye to embrace ReFi, being the first hackathon organized by a bank in Türkiye through the blockchain network with "Akbank ReFi Hackathon," on the other hand, we organized the first ReFi Hackathon in the world. 19 teams consisting of students from 7 different cities, 11 different blockchain clubs, and 23 different universities, in addition to private sector employees, had a chance to design a project for their ideas focused on Regenerative Finance in 48 hours with the support of specialist mentors through the impact and Web3 ecosystem. Not only the sustainable dimension of the Avalanche platform that did not require mining but also the regenerative finance theme of the hackathon led to the development of environmentally conscious projects. These projects attained a global scale with the effect of Web3.

As one of the first organizations in Türkiye to embrace ReFi, being the first hackathon organized by a bank in Türkiye through the blockchain network with "Akbank ReFi Hackathon," we organized the first ReFi Hackathon of the world

In addition to the ReFi Türkiye program, we partner with many programs with a sustainability focus. One of these programs is the "ClimAccelerator 2022" acceleration program which is an EIT Climate KIC initiative conducted by Viveka in Türkiye. ClimAccelerator incorporates technology-oriented initiatives generating climate-positive solutions in the fields of environment, industry, city, and agriculture. We aim to organize POCs in line with the climate technologies within the program's scope. We also support the socalled "PartnerUp" program conducted by Impact Hub, where social impact initiatives are brought together with corporate partners, and their cooperation is intended within the framework of sustainable development goals. In this regard, the initiatives in the program are reviewed, and the opportunities for working with the respective business units are assessed.

## Akbank innovation centre: Akbank LAB

We launched Akbank LAB at the end of 2016 in order to develop innovative projects for the needs of our business units and achieve the objective of an excellent customer experience through such financial solutions that would carry Akbank into the Future. With this structure, we took some steps to prepare our Bank for the technology of the Future in advance and ensuring that innovation was adopted as a part of our culture and supporting the innovation ecosystem in Türkiye by way of assessing the options of collaboration with the players in the entrepreneurship ecosystem. We inform the members of Akbank about new developments by sharing Innovation Bulletins containing global developments across the Bank; we share our assessments about the developments in financial technology and innovation and current studies of Akbank LAB on our Medium account and organize conversations with the specialists of the sector in compliance with our area of focus through our live nexTalk events on YouTube.

We design projects for the ideas we develop in parallel with the innovation processes specially created for the needs of Akbank by Akbank LAB as well as the areas of focus and goals designated with the help of our business units to render financial services with added value. Following the assessment process, we test the practicality of the ideas by subjecting them to the "PoC" (proof of concept) process and evaluate the acquisitions for our Bank and customers. Within this scope, we mainstreamed and implemented 15 projects out of 40. So far, we conducted a proof of concept process in many areas, including machine learning, blockchain, artificial intelligence, big data, face recognition, customer experience, etc.

#### Akbank+

With Akbank+, we allow internal entrepreneurs to work on their ideas full-time. While the employee personal rights of the participants survive in their capacity as Akbank employees, all participants can work as full-time entrepreneurs. Within the scope of the project, six ideas experimented by the employees of Akbank are subjected to the "empathy," "definition," and "idea generation" processes of the design thinking methodology in the incubation phase of 10 weeks and three ideas determined through the presentations delivered to the Investment Committee of Akbank proceed to the second phase of the period for 14 weeks and converted into MVP in line with the "prototype" and "test" steps. We implement the program jointly with GOOINN, which provides consultancy services in innovation and entrepreneurship. Additionally, we establish an advisory board that will mentor the participants in their MVP development and investment journey after their business models are clarified.

With our "For Your Business / Business Finance
Management (BFM)" project,
we received an award in
the category of "Data
Strategies / Customized
Finance Recommendations"
within the scope of "Sardis
Awards 2022" and became
the "Financial Organization
with the Most Strategic
Data Use."

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#### Plug and Play

We included a new initiative in our leading and innovative activities in 2022 and became the first financial partner of Plug and Play in Türkiye, an investor in Silicon Valley for PayPal and Dropbox technology initiatives. As the first financial partner of the ecosystem created by Plug and Play, which started its operations in Türkiye in 2021, we aim to accelerate the information and experience exchange in the ecosystem and create projects, cooperation, and investment opportunities in the field. Following the assessment and prioritization of 50,000+ initiatives available in the Plug and Play network according to the focus areas, we will try to develop innovative products and services out of these initiatives. In the upcoming period, we will continue to offer the financial system of the Future to our customers from this day forward by adopting the changing customer expectations and technologies with the contributions of important stakeholders like Plug and Play.

### TTGV 250(k) Applied Idea Assessment and Talent Development Program

Technology Development Foundation of Türkiye (TTGV) introduces the 250(k) Applied Idea Assessment and Talent Development Program for the purpose of collecting the ideas and needs that can create an opportunity in certain areas of focus from leading organizations in different sectors and combining them in the talent pool. Through the activities performed within the scope of the program, the idea sponsors mentor the talents with an entrepreneurship dynamism in idea evaluation and business development areas. The idea generation process ends up with the delivery of presentations by the teams on Demo Day. As Akbank LAB, we acted as a mentor for idea sponsorship in the financial services sector in the 2022 period of the program in which the ideas in the Sustainability and Climate Technologies area were evaluated. As Akbank, we supported the initiatives in the "Development" process of 5 weeks by sharing the experiences and fund of knowledge of our teams working on sustainability with these

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# Financial inclusion

Our goal is to design all our products and services in a simple and understandable manner by ensuring financial inclusion with a focus on financial inclusion.

Within the framework of the directive published by the CBT, we were among the first four banks to introduce open banking services in Türkiye at the beginning of 2023.

According to the statistics of the World Bank, about 70% of the population consists of the segment having a bank account. However, about half of this segment consists of "semi-banked members" who use 1 or 1 product in their banking relationship and perform two or fewer transactions per month on average, and cannot benefit from the services in the financial system in real terms. These rates vary depending on gender, region, and age as well. For instance, we observe that even though the rate of usage of financial products in the household, this rate remains to be lower among women in the household. Although many customers of ours have become digitalized, some of our customers above a certain age can still prefer to benefit from the physical channels, particularly for their financial transactions. We are aware of the fact that we have to carry out substantial studies to enhance the access of SMEs to innovative financing products in addition to our customers. Young people know that they quickly access financial tools thanks to digitalized products and services, and our area of development in this respect is financial literacy.

We have been radically renewing Akbank Mobile since 2019 to meet the digital interaction needs of our customers in the most effective way. We focus on offering a simplified experience with a more modern design. Our customers can navigate the application easily in 2 basic ways: They can promptly access their daily banking needs on the homepage and enrich their journey through smart interactions depending on the login purposes. Another support we are providing is our "Akbank Assistant," the chatbot of our Bank, and smart search functions. Our customers can access more than 300 functions in our mobile application. By doing so, they can easily find the transaction they seek in the application through Akbank Assistant or the Discover menu.

Being our chatbot, Smart Assistant has a usage rate of 700 thousand per month, whereas this number is about 2 million per month in our smart search function available in the mobile application. We believe that an ever-increasing rate of successful directions indicates that our customers can find any information they look for easily. In Akbank Mobile, we try to keep financial terminology in the background by predicting the mistakes that our customers might make, and we focus on showing only what our customers need and making our language friendlier.

Within the frame of the directive published by the Central Bank of Türkiye (CBT), we have been among the first four banks introducing open banking services in Türkiye at the beginning of 2023. Thanks to the services we render, our customers can consolidate and display their accounts in other banks in the Akbank platform, monitor their financial position holistically, and manage all their accounts through a single platform. Additionally, we will work to deliver our banking services to larger masses in 2023 through our initiatives within the scope of Service Banking introduced by the Banking Regulation and Supervision Agency (BRSA). We aim to enhance financial inclusion in the ecosystem by positioning the financial solutions needed by our existing and potential customers in the interfaces of the Fintechs, being our nosiness partner and non-financial players.

#### Financial literacy

In Akbank Mobile, we provide support to both our individual and SME customers in the facilitation of their daily financial management activities by offering meaningful and customized insights to them based on their big data. With these financial clues, we support them in becoming healthier individuals in financial terms and raise their awareness about the issues they must be conscious of in a simple, understandable, and proactive manner. At this point, we offer our customers over 35 million fully customized smart clues and more than 45 videos on average per month on various channels such as our website. YouTube, etc. Our podcast series with 10 episodes which was moderated by Atilla Köksal, acting as the Chairman of the Financial Literacy Foundation, and went live in which we put financial literacy, behavioural finance, inflation, investment, financial technologies, and many other subjects on the agenda in collaboration with Aposto.

We offer our customers over 35 million fully customized smart clues and more than 45 videos on average per month in various channels such as our website, YouTube, etc.

#### **Environmental card**

We started to produce Axess, Wings, Akbank Card, Free, and all other commercial and individual cards offered to our customers out of recycled plastic as of 2022 within the scope of our project covering all credit and bank cards of Akbank under the leadership of Axess featuring instant digital use. The papers and envelopes delivered together with the cards were also made of recycled materials. Today, about 19 million cards are used by our customers in our Bank. In this regard, we aim to minimize the consumption of natural resources and the environmental impact by recycling and reusing the materials as much as possible. We reduce the use of plastics by producing millions of cards out of recycled materials.

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We aim to communicate properly with our disabled customers by providing the so-called "Human Rights-based Approach to Disability" e-training with all our field personnel under the guidance of the Life Foundation.

#### Youth banking

We are aware of young people's social and financial needs to prepare for the Future in the best way possible and to light the way for their development in all areas. As Akbank, we categorize young people into two different groups: the ones who will begin to work and those who have begun to work. We aim to enhance their loyalty through different value propositions based on their financial and social needs.

We pay attention to their ability to be knowledgeable about financial aspects and make proper decisions about their budgets when they begin to work, and for this purpose, we intensively maintain the initiatives intended for improving their "financial literacy" level for them to manage their pocket monies and refer to the right investments and savings from the moment they earn their first incomes.

We not only facilitated 18-26 years old university students' access to financial transactions by offering them free banking transactions and free overdraft accounts but also acted as an intermediary for meeting their social needs through the campaigns covering their favourite brands within the scope of "Akbank FAV" that was founded in 2020 for university students with a completely digital experience.

As Akbank, we consider that it is too early for young people to be concerned about financial issues. For this purpose, we intend to ensure that they will no longer worry about financial issues thanks to the privileges we offer. We proceed with the motto of "Akbank Düşünsün" (Let Akbank think for You) in our communications dedicated to this mission.

We protect our position as the bank meeting the financial needs of young people by offering some advantages for their first credit needs.

#### Our TOSLA application

We keep working on TOSLA, our digital application developed jointly with our AkÖde affiliate with the motto of "Social version of money." In our second year, we put many options in use through the Tosla application offered to students, young professionals, and working young people. Within this scope, we offer discounts in various digital channels like series/movies, music, online shopping, and face-to-face shopping. We expanded the options offered to TOSLA users due to our collaborations with İstanbul Card, Zorlu PSM, Community Volunteers Foundation (TOG), Starbucks, and HelpSteps.

You can find detailed information about our TOSLA application in the section where the business operations of Ak Pay are outlined.

#### Our accessible banking approach

Paying attention to the access of all its customers to banking services with equal opportunities, Akbank had an important cooperation with BlindLook, a social initiative that develops technologies for the visually impaired. Within the scope of this cooperation, the Bank started to offer its visually impaired customers the chance to use Akbank Mobile and the Internet more easily thanks to the audio simulation technology that was announced to a larger mass by BlindLook.

#### Access practices for the disabled

Perceivable surface practice 680 branches	Induction cycle system 98 branches
Anti-slip tape practice 680 branches	Audio-lighted directions to the emergency exit 98 branches
Call button for the disabled <b>100 branches</b>	Handrail writing in Braille alphabet <b>98 branches</b>

All accessibility practices for the disabled are available in our 98 branches.

#### Our SME inclusion & thematic banking

We provide service to SMEs with our more than 1,200 specialist customer representatives in about 650 branches across Türkiye within the scope of Akbank SME Banking. We started the SME Movement by breaking new ground in Türkiye to support our SMEs, the driving force of the national economy. With the Incorporate Digital Transformation Project, we developed some packages containing banking products and non-banking advantages depending on customers' needs. We ensured that our customers could get these packages uninterruptedly through a fast experience in the mobile channel. Making a POS, Commercial Credit Card, and Commercial Credit application through Akbank Mobile within the scope of the project, our SME customers can singly obtain these products with fully digital processes in a fast way, and they can also obtain them in the form of packages containing multiple products and non-banking advantages suitable for their needs in addition to banking advantages.

To digitalize our SMEs and make them financially stronger, we established Akbank Transformation Academy. This academy, in which we allow our SMEs to take action for financial and digital transformation through seminars, customized training programs, networking, and collaborations that provide the opportunity to catch up on the agenda, enables all our SMEs to benefit from various training programs. Within this framework, we provided training programs in Ankara, Bursa, Balıkesir, Çanakkale, and İzmir. We organized 67 online and physical events for 85 days in 2022 for our organizations scheduled with the firms we have been collaborating with. We contacted about 45 thousand SMEs with all our programs. Furthermore, we contacted over 11,000 SMEs in 2022 with the "Green Transformation Project for SMEs" launched in collaboration with TÜRKONFED and KAS and with the support of Akbank; "I Can Manage My Business" project launched in collaboration with TÜRKONFED, Visa, and UNDP and E-Commerce and E-Export Webinars launched with Worldef every week. We will keep supporting them in 2023 by providing the opportunity to access certain products and services either with a discount or on a free-of-charge basis in addition to financing all our SMEs, particularly green transformation, female SME, e-commerce, export, and entrepreneurs.

We integrated our Smart Finance Technology product to raise our SMEs' financial awareness and allow them to manage their transactions quickly and easily. Thanks to this technology, our SMEs can better understand their financial transactions with the insights and graphics created based on their daily financial transactions and manage their financial schedules much more easily through monitoring their past and future cash flows through some graphics.

We stood by our SMEs with a setup that offered some advantages and was designed specifically for our customers who would work with our Bank for the first time or worked with our Bank in the past but do not have a current transaction. Depending on the active use of Akbank Mobile, Commercial Debit Card, Automatic Payment, Member Business, Commercial Credit Card, Check Book, and SSI Payment Order products, the SMEs who were members of Akbank earned 2,000 TL and 4,000 TL chip-points. Within the scope of the win-win model, we established for our customers, we not only enhanced customer satisfaction but also took an important step for developing a sustainable and long-term relationship.

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We obtained 100 Million dollars of funds within the scope of the so-called Financing and Consultancy Support for Businesses Managed by Women in Türkiye program from the European Bank for Reconstruction and Development (EBRD). In 2022, the business with female executives benefited from 80% surety for credit guarantee funds and 1 billion TL financing at proper interest rates. In addition, we supported our female SME customers with non-financial services. We came together with our female SMEs in 17 online and physical events. We aim to support female SMEs in all aspects they might need in the upcoming period through free one-to-one mentorships, seminars, and training.

Within the scope of the legal definition of SME, our market share in SME Credits in the private sector increased by 205 base points. We included 85 thousand customers in the number of our active customers and displayed a performance that was close to 4 times the highest net annual increase that has been achieved so far.

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We supported the socalled "Importance of Green Transformation for SMEs" panel of the "I Can Manage My Business" project launched in 2019 with the support of 30 banks and e-money organizations in collaboration with TÜRKONFED, VISA, and UNDP.

We took action for all SMEs to take advantage of any risks they might face due to the Carbon Border Adjustment and improve their competitive powers. With the SME Eco-Transformation Package being the first and most comprehensive package designed specifically for SMEs in the sector within the scope of sustainability, we aim to encourage and finance all activities intended for minimizing the carbon footprints of the SMEs and reducing their energy costs. We also target to provide finance with SMEs through various credit products serving different purposes within the scope of green transformation with such a package. We aim to allow the SMEs to identify their current situations and areas of development and be a pillar of strength in their green transformation journey in 2023 through carbon footprint measurements and ESG (Environmental and Social Governance) analyses.

We launched the so-called Green Transformation Project for SMEs to raise the awareness of businesses in Anatolia in this respect in collaboration with TÜRKONFED and Konrad-Adenauer-Stiftung and with the support of Akbank. In parallel with the Sustainable Development Goals such as accessible and clean energy, industry, innovation and infrastructure, responsible consumption and production, and climate action, we conducted comprehensive studies on the importance of green transformation and the ways to get prepared for organizations during the meetings that were held in Kocaeli, Adana, Gaziantep, Elazığ, İzmir, Samsun, and Ankara and hosted by the federations and foundations being the members of TÜRKONFED. Moreover, we announced the results of the workshops organized in these seven cities within the scope of the "Green Transformation Project for SMEs" in the Report on the Risks, Opportunities, and Expectations in Green <u>Transformation</u>. 324 firms participated in the workshop surveys, with 52% from industry, 34% from service, and 4,6% from agriculture sectors.

In the survey, the opinions of the firms about the European Green Deal (EGD) were asked. 65% of the firms regarded the EGD as an opportunity, whereas 8% considered it a risk. Additionally, one in every five firms stated they were unaware of it.

The areas considered to be an opportunity by the organizations in this process were listed as "access to big markets and/or cost advantages," "new business opportunities," "provision of finance and technical assistance," "foreign trade with the EU" and "geographical opportunities for Türkiye."

We interacted with our SMEs regarding sustainability, with twelve events in total. In addition to this, we organized nine events lasting for a total of 25 days for our SMEs on e-commerce and e-export in Gaziantep, Konya, and Denizli jointly with Worldef.

We offer special advantages to the SMEs being the suppliers of leading Turkish marketplaces such as Hepsiburada. Trendyol, n11, Ciceksepeti, and Teknosa. Within this scope, the SMEs who collect their progress payments from such marketplaces through Akbank can benefit from many opportunities, including free money transfers for one year, check transactions, and commercial overdrafts with 0% interest for their cash needs. We offer a chip-point award for the SMEs having a commercial credit card along with discounted POS commission rate and 50% discounted transaction fees. We organized Hepsiburada Business Partner Meetings attended by more than 1,000 participants whose business partnership was assumed by us in Ankara, İzmir, and İstanbul. We highlighted free and discounted banking services provided to Hepsiburada suppliers and the development of e-commerce and general economic data during this event.

#### **Surety programs**

In line with our vision to become the first bank to come to mind regarding export and the responsibility of our sustainable growth strategy, we included a new one in our products and services provided to our exporter SMEs. Besides, we put the Business Expenditures Support Package, designed for meeting the working capital needs of our SME customers; the Export Support Package, designed for supporting the SMEs operating in the field of the export or foreign currency earning sectors and the Investment Support Package, designed for providing finance to be used in investment and investment related operating expenditures by SME and non-SME businesses planning to make investments into the service of our customers within the scope of the collaboration with the Credit Guarantee Fund also this year just like we do every year. With these programs, we provided our customers about 7.4 billion TL in finance.

We were the first
Bank providing
finance with exporter
SMEs that had
difficulty in creating a
guarantee with 80%
ihracati Gelistirme
A.Ş. (İGE) surety
support within
the scope of our
collaboration with İGE.

# Our customer experience and satisfaction studies

## Next-generation sales and service design

We support the customer experience we have been offering in our branches since 2018 with digital and self-service processes to make it faster and paper free. In the meantime, we architecturally and technologically restore our branches. At the end of 2022, the number of Next-Generation Akbank branches with an innovative and simple approach reached 542.

We completed the Next-Generation Operation transformation started in January 2021 to adapt ourselves to the sales and service strategy of Next-Generation Akbank. Thanks to the structure in which our 12 operation teams that are formed based on customer journeys are in contact with both customers and internal stakeholders all the time, we place our customers and employees at the center and continuously improve their experiences. Our teams maintain the transformation story with which we received five awards for the best transformation structure and management in national and international competitions.

We started our end-to-end service and experience studies for critical Individual and SME Banking products and services in such a manner that they could also be maintained in 2023 for the purpose of responding to the changing customer needs and profiles faster with a focus on the experience. As a result of these studies, we aim to offer faster, simpler, digitally integrated, and more responsive products and services to customers' needs.

#### 1001 Idea Suggestion System

We have been assessing the recommendations of our employees and customers through the "1001 Idea Recommendation System," being an important element of our innovation culture for 14 years through our platform. We have assessed more than 100 thousand innovative recommendations so far.

In 2023, we will continue to assess the recommendations of our customers and employees and create added value.

#### Improvements for You

We have been maintaining the "Improvements for You" program since 2012. We have improved 2,300 processes until today, with about 150 improvements focusing on digitalization, employee and customer satisfaction, and efficiency in 2022.

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#### "For You" – Analytical Change Management

We made the interaction and behavior monitoring of our employees and customers possible with "Integro," our essential banking sales service platform used in critical business manner changes affecting the employee and customer experience. We will keep enriching the analytical change management designed to ensure sustainable growth with social learning, reward, and recognition with this platform in 2023 with appropriate scenarios and insights.

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## <u>Akbank Design Office – employee applications design</u>

We extended our branch banking application Integro in 2021 by designing it from scratch and completing its infrastructural transformation. We strengthened Integro, which offered similar device-independent experiences thanks to its responsive/adaptive infrastructure under the roof of "Incorporate Integro" in 2022, depending on the needs and expectations of corporate roles, and offered it for use by our branches. Besides, we will continue designing more integrated and coherent experiences with our digital channels to functionally enrich Incorporate Integro in 2023.

We continued to functionally improve our holistic employee platform in 2022, which offered dynamic and social displays

With our studies for the so-called I Want a Card journey, we won the second prize in the "Customer Interaction" category in the "Captains of Technology" competition which was assessed by the jury and public opinion.

and processes supporting development with "Collective," whose first phase had been introduced to Akbank members in 2021. We received four prestigious awards in global competitions. We applied with the strong designs of Collective and its vision focusing on employee experience.

We created a unique development platform with the mobile application Biblio that had been offered for use by our leaders in 2022 to support their personal development and increase the synergy with their teams. We will turn Biblio which provides fast-moving summarized content in 20 different categories, into an application offering more personal experiences in 2023 by supporting it with analytical data.

#### <u>Customer experience management</u>

We also maintained the experience measurements in 2022 that we performed with the CATI (telephone) method to pay attention to our customers' opinions receiving services from our channels (Branch, Mobile Banking, Internet Banking) more closely and learn about their experiences before they go down. We continued to follow up on our experience measurements (NPS, CSAT, CES) through the Customer Experience Management Platform introduced in 2017.

In addition to our online surveys conducted via telephone and digital channels to hear our customers more frequently and instantly, we launched the survey method via SMS in 2022. We will keep our efforts to integrate customer experience at all points we contact them in 2023.

In 2022, we started the Experience Measurement Based on Customer Journey studies to measure our customers' experience on an end-to-end basis specific to the products in addition to our channel and transaction-based studies. Being the first of our Customer Experience researches in which we mainly used the e-mail survey method and focused on constant data collection, the so-called "I Want A Card" journey allowed us to hear our customers at 22 points of contact in total from application to closure and identify our areas of action. Following the "I Need Credit" and "I Want to Become an Akbank Member" journeys launched in 2022, we are planning to introduce five different journeys in 2023, with the "I Want to Become a Member Business" journey being in the first place.

We increased the number of feedbacks from our customers to 2.2 million, with about a 50% increase in 2022 compared

to the previous year, by enriching our feedback collection channels and new channel/product measurement processes. Our bank-wide general net promoter score (NPS) increased by 1 point in 2022 compared to 2021, thanks to all these activities performed with a focus on customer satisfaction.

Within the scope of the Competition Based Channel Satisfaction Research in which, the satisfaction level of our customers who received our services through Akbank ATMs, Mobile Banking application, and Customer Communication Centre was compared with the satisfaction level of users receiving the services of competitor banks through the same channels, we made about 20,000 interviews throughout the year. We keep taking action all the time in our areas of development.

We performed 43 different ad-hoc research projects with our internal resources during the year that were requested by our business units and in which we assessed the opinions of our customers about various issues, including satisfaction level, product usage habits, etc.

With Internal Customer Satisfaction Survey, the leading study we conducted throughout 2022 by receiving our employees' opinions, we reviewed the extent to which the employees of Akbank deemed the units they cooperated successfully on the basis of various elements.

We will work on new experience measurements and analytical models in 2023 that allow us to review the experiences to be offered to our customers more detailedly on an end-to-end basis with a critical product and service breakdown.

#### **Clean banking**

We maintained our Clean Banking activities also in 2022, which were performed to protect the interests of our customers in addition to the legal regulation in the practices and conducts of our Bank and its employees for the customers. We introduced many practices in the fields of culture, training, communication, new product/service process, and customer complaint management for the management of Clean Banking within the frame of the principles identified in our Bank, extension of it across the organization, and adoption of the same as a working principle.

We held meetings with 8 Regional Directorates to share our observations about the Clean Banking practices, obtain feedback, and reflect this feedback to our processes. We performed two focus group studies with our branches throughout the year. In 2022, we rewarded our successful employees twice during the year who combined their high performance with the awareness and sensitivity of Clean Banking and, thus, made a positive contribution to customer satisfaction.

We continue to identify our areas of development and take action for these areas by measuring Clean Banking communication and awareness with the help of a survey covering all our employees who are in contact with our customers.

# We successfully renewed our ISO 10002 quality certificate also in 2022, which has been renewed every year since 2007.

#### **Customer satisfaction**

We pay great attention to customers' feedback and generate quick and customized solutions within the frame of our vision to convert complaints into satisfaction. We enhance our solution generation capability while we intend to finalize any complaints, requests, and recommendations received from our customers digitally or through live support channels in 2 days. We manage all notifications end to end and centrally to solve the incoming notifications promptly beyond the legal compliance goals and inform our customers in all phases of the solution process.

On the other hand, we updated the customer sensitivity index model in which we employed advanced analytic solutions at customer contact points to manage the experience and solution process more effectively in customer notifications sent independently from our channels. We also deployed the customer contact history solution, where all interactions with our customers were combined, the indicator panel for customer-oriented service management and the score measurement for customer efforts.

We started to automatically categorize 50% of total notifications sent to our Bank thanks to the artificial intelligence-assisted text analytics solution that was deployed for more effective management of the solution process for customers' notifications, including live support channels. We will keep improving and expanding the scope of the model in the upcoming years.

#### <u>Customer-focused service</u> <u>management</u>

Bankamız genelinde uygulanan SLA yönetim stratejisini, We re-reviewed the SLA management strategy implemented across our Bank in a more customer-oriented, open, and inclusive manner to consistently enhance the experience and service quality offered to our customers. We focused on creating a proactive management structure based on the comprehensive measurement and effective monitoring to improve service quality. We will continue cooperating with all our stakeholders in 2023 to make the new model more useful.

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# Our purchasing approach

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#### **Customer data privacy**

As Akbank, we attach importance to managing cyber and fraud risks in the digitalizing and globalizing world. We adopt the principle of managing these risks in the most effective way in the fields of the bank, customer, fund holder, business partner, and sector. We comply with all legal regulations in our digital platforms, particularly the Personal Data Protection Law (KVKK/PDPL) and the requirements of the Banking Regulation and Supervision Agency (BDDK / BRSA). Our technologies for storing customer data safely are periodically checked by the control teams and regularly audited by bank examiners and independent auditors certified by the BRSA. Moreover, we offer safe banking capabilities to our customers through high-level security measures based on the best practices to ensure data security and privacy.

We implement the required systemic transfer controls, data access controls, safe transfer controls, business continuity controls, and other necessary corporate controls at the point of taking the required technical and administrative security measures to protect personal data against unauthorized access, damage, loss, or disclosure concerning the maintenance of privacy and security of personal data. We inform our customers about the purpose of personal data processing, the persons to whom their personal data can be transferred and the purposes of such transfer, the method and legal basis of personal data collection, and some other rights they enjoy. We process our customers' data with their explicit consent to provide privileged services to them within the scope of disclosure of the services they procure or beyond other legal bases stipulated in the applicable law. Our customers can withdraw this consent at any time.

We develop organizational and process-based management mechanisms with the Information Sharing Committee we have established in line with the technical studies for the sharing of customer data with third-party stakeholders in compliance with the applicable regulations.

Besides, we introduced Test Data Management (TDM) in 2020 for the purpose of ensuring the safe usage of our customers' data and carrying the practices in this field a step forward. Within this scope, we ensure customer privacy by means of achieving product implementation of the Test Data Management and anonymizing the customers' data. Thanks to the processes we designated in this workflow, we ensured that our business development teams always had the test data. We redesigned the processes so that the respective technology and self-service test requests could be implemented. We developed and maintained the TDM processes also in 2022.

In 2022, the KVRS - Governance unit was established within the structure of our Legal Consultancy Department to develop action plans and ensure the governance of the actions required to be taken in this respect for the sake of compliance with legal regulations in terms of the Personal Data Protection Law, Competition Law and Directive on Sustainability and Disclosure of Secret Information. Within this scope, it directly supports the respective departments in ensuring compliance processing and sharing of personal data with the applicable legislation, prevention of data breaches, design of the processes in parallel with this purpose and under the legislation, and taking of measures. Studies are carried out for full compliance with the applicable legislation by the committees covered by the KVRS Governance Board, the Bank, and its affiliates.

We implement the "Dynamic Data Masking Expansion Project" in our Bank to ensure the security and privacy of the customers' data and enhance the maturity in this regard. The dynamic data masking solution allows our Bank's specialists and analytical applications to carry out analyses by data masking at the time of inquiry and secure collective data access. We launched some integration studies of the dynamic masking structure into analytical reporting environments (BO, SAS, etc.). We aim to expand its scope and maintain our activities by improving the flow in upcoming years.

In 2022, we enriched our functions of creating selfservice-based test data by adding new functions commonly used in application tests and generated the banking data that are hard to produce.

Our 6,530 employees received 1,593 hours of training in total about personal data protection in 2022.

#### Our purchasing practices

We pay attention to working with local suppliers, particularly in our supplier selections performed for the purchase activities within the scope of our operations. In this way, we aim to contribute to the national and regional economy by means of supporting our local suppliers, being one of the main players in our economy, and building the Future of our business on solid bases.

We continued to increase our collaboration with local suppliers in this reporting period compared to the previous years.

We eliminate the risks by managing our purchase activities that involve a risky environment in which the sustainability activities of our Bank might expose to an external impact in parallel with our sustainability policies. Thus, we make the positive value created in environmental and social aspects sustainable in our purchase activities.

We carry out transparent and accountable operations through our purchase activities that are performed in compliance with our ethical principles, and we maximize the contribution and value we create.

Total number of suppliers 2,216

Number of local suppliers 1,760

Total amount of supplier payments 8,089,682,100 TL

Amount of local supplier payments 6,147,507,749 TL

Number of new suppliers 133

We aim to contribute to the national and regional economy by means of supporting our local suppliers, being one of the main players in our economy, and building the Future of our business on solid bases.

We carry out our purchase activities in line with our ethical principles. Our main goal in the purchase activities is to maximize the contribution and value resulting from effective, cost-sensitive, and dynamic operations according to the sustainability policy of our Bank

#### As Akbank,

- We comply with all our published policies and codes of conduct in all our purchase processes,
- Our Procurement Department and authorized units for purchase implement an effective mechanism for the prevention of conflicts of interest in our Bank,
- Our units which are authorized to carry out purchase activities, identify the general codes of conduct required to be observed by the suppliers and communicate these codes of conduct to them,
- We obtain a statement from our suppliers for compliance with all provisions of the UN Global Compact,
- We prioritize the suppliers working with more sensitive systems to the society and environment in the provision of the services,
- We make efforts to obtain a commitment letter and annual survey form to assess the works and working conditions of the third-party employees whose services are procured by us within the scope of their commitments to international organizations,
- We perform all our product and service procurements within the scope of the financial authorizations designated by our Board of Directors,
- We regard the procurement of the products and/ or services that achieve optimum quality and price balance from our suppliers who are capable of meeting the needs of request holders in line with the needs of our business units and the interests of our Bank as a main priority.

## Climate change

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### Climate change

We actively integrate the measures focusing on climate change into our bank strategy and consider them at the high importance level among our prioritized issues.

Environmental pollution and the greenhouse gases accumulated in the atmosphere increase every passing day upon the industrial development. In short-, mediumand long-term Climate Action Problems stand out as the most important risk items in the 2022 Global Risk Report published by the World Economic Forum (WEF). All ecosystems in the world are irreparably affected by the consequences of climate change including the increase in the frequency and negative impacts of excessive weather events, glacier melting, rise of the sea level and increase of the acid rate in the sources of water. We, in turn, deal with this issue as one of our four areas of focus in our sustainability strategy. By effectively managing the negative impacts of climate change, we take firm steps forward in our struggle with climate change in parallel with the responsibility we assume towards the next generations.

We are increasingly getting closer to the goals we identified with active participation of our concerned teams in line with our roadmap developed jointly with our Sustainability Committee in the light of our strategic areas of focus. In this regard, we assess all our credits in consideration of the Environmental and Social Risk Framework and check whether all commercial credits are within the scope of the "List of Non-creditable Activities" being a part of our policy or not. Besides all these, we assess every detail from the water consumption of the trees located at the garden of our Bank to the heat reflection feature and environmental impact of the interior and exterior paintings of our buildings with great sensitivity and take the required measures.

We build accurate governance structures and control systems and carry out our activities with a performance focus for the management of the risks and opportunities with respect to environmental protection and climate change. Within this scope, we published our Environment Policy in 2022 in which we described our initiatives.

## The milestones in our struggle with climate change

#### 2010

We became the first Turkish Bank which published the United Nations Global Compact Communication on Progress.

We ranked among the World's Sector Leaders category thanks to our high score as the first and only company included in the Global 500 Report of the Carbon Disclosure Project for 2010 from Türkiye.

We introduced the Energy Friendly Loan as a result of the importance we attached to environmental sustainability.

#### 2012

We were among the first companies in the world undersigning the "The Carbon Price Communiqué" which was prepared by the Prince of Wales Corporate Leaders Group on Climate Change and pointed out the necessity to improve a clear and transparent pricing policy for carbon emission.

#### 2015

For the sake of developing a new roadmap for struggle with global climate change, we undersigned the notice which was submitted for signature in the COP21 Conference of Parties in Paris and encourage the parties to struggle with climate change.

The scope of the Declaration of Sustainable Finance prepared by the UN Global Compact and undersigned by us in 2017 was updated in 2021. We committed to develop innovative sustainable finance mechanisms along with new principles, raise the awareness of our stakeholders about the climate related risks and opportunities and support the minimization of carbon footprint also by our customers through cooperation with other banks and innovative products. You can access the detailed information about there via the link.

We have goals in many subjects including energy consumption, greenhouse gas emission, paper and water use, recycling of technological wastes etc. within the scope of struggle with climate change. In this regard, we introduce different projects and practices in order to achieve our goals.

#### 2017

We were among the first banks undersigning the UN Global Compact Declaration of Sustainable Finance.

#### 2021

We reduced the limit for the Environmental and Social Impact Assessment to the level of 10 million USD for better managing the outcomes of the projects financed by us.

We convert all our cards into an environmentally friendly material under the leadership of Axess. We will produce all our Akbank Cards with recycled materials by 2025.

We planted 50,000 saplings with an aim to enrich both life and hope.

We installed the ISO 14001 Environmental Management System and ISO 50001 Energy Efficiency Management System in our Head Office, Banking Centre and 42 branches.

We published our Sustainable Finance Framework.

We supported the Task Force on Climate-Related Financial Disclosures – TCFD.

#### 2020

We identified our sustainability strategy and goals within the structure of our Bank. We started to pursue our actions in line with these goals.

#### 2022

We announced the goal of becoming Net Zero Bank by 2050.

We updated our Environmental and Social Risk Framework and published our Environmental Policy.

We started to draw up CDP Water Security Reporting.

We installed the ISO 14001 Environmental Management System and ISO 50001 Energy Efficiency Management System in our Head Office, Akbank Banking Centre and totally 313 branches.

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# Portfolio impact and exposure

We will become a "Net-Zero Bank" by 2050 in such a manner that the impact of all our activities including our credit portfolio on climate change is minimized.

Claiming almost 80% of the emissions leading to climate change across the world results from the energy sector, we prioritize to ensure that the energy sector in our portfolio is renewable and has clean sources of energy for the solution of this problem. We aim at spending all the finance reserved for our projects in the construction phase since 2016 for renewable energy projects in 2030.

As Akbank, we pay regard to the environmental and social impact-value creation of our projects and operations in order to make our portfolio more sustainable. Within this scope, we pay attention to these impact factors in our credit facility processes. We work for leaving a sustainable future to the Turkish economy and our stakeholders within the scope of our credit facility activities. We carry out analyses for our impact on climate change and for the sectors and transactions with a high potential to be affected from physical and transition risks of climate change within the scope of Akbank's Environmental and Social Risk Framework.

- We announced that we would not finance coal-driven new thermal power plant projects in any segments starting from 2021. We committed in Akbank's Environmental and Social Risk Framework published in September 2022 that we would not finance coal-driven Thermal Power Plant capacity increases and new coal mine investments.
- We do not finance production or trading activities unless the trees and other forestry products resulting from the forestry activities are managed sustainably.

- We require the minimization of tree cutting during the projects and question the existence of a plan that can compensate the number of trees to be affected thereby and the forested land to be destroyed if tree cutting is inevitable as well as the extent of the greenhouse gases to be caused by the projects with a high impact in terms of carbon emission during the projects and the resultant cost of carbon.

We question the following aspects particularly for our customers who have a high impact in climate change and operate in the sectors leading to intensive greenhouse gas emission\* and are subjected to an assessment by the ESIA (Environmental and Social Impact Assessment) Team and we follow the emission quantities of the customers and projects:

- Responsibility of the top management for the issues related to climate change,
- Commitments about climate change,
- Short, medium and long-term strategic goals for the minimization of the greenhouse gas emission,
- Reporting about such goals, and
- Emission data for the last three years and existence of various emission control mechanisms.

We question the awareness of our customers about acute-chronic and physical impacts of climate change and its transitional effects and pay attention to the inclusion of the information concerning physical and transition risks of climate change in independent advisor's reports as defined by the Task Force for Climate Related Financial Disclosures – TCFD for all category A and acceptable category B projects with a large scale that are included in our ESIA (Environmental and Social Impact Assessment) process. Besides, we require the customers and projects with a high potential to be affected by the physical and transition risks of climate change to develop action plans for struggling with climate change and we closely follow up these processes.

We obligate our customers to minimize emissions in their projects and identify the environmental and social impacts on the working conditions, prevention of pollution and source efficiency, expropriation management, public health and safety, biodiversity, cultural heritages and local communities through risk and impact assessment processes. We aim to enhance their skills to manage these impacts through our periodical monitoring activities. We keep playing a leading role in our sector thanks to this practice. Besides collecting data on the biodiversity impacts in the projects considered to fall into the scope of ESIA (Environmental and Social Impact Assessment), we implement various management plants to ensure that our customers take the required actions for the management of the impacts considered to involve a high risk.

We do not provide a credit facility for new investments to be made in the regions identified by the Alliance for Zero Extinction – AZE and we recommend some measures that can be managed by firms with respect to the biodiversity impacts exposed by our portfolio. Furthermore, we encourage our customers to take special measures against the financial activities with a negative impact on aquatic biodiversity and carry out some activities for the protection of the seas in our country and region within the scope of blue financing.

We protect our nature through our decarbonization and environmental compliance activities intended for our customer portfolio besides our renewable energy practices across the Bank. In 2022, we maintained all our activities addressing decarbonization in full compliance with the environmental compliance laws and legislations in force. We were not subjected to any fine or sanction in terms of compliance with the applicable laws and legislations.

\* Activity categories within the scope of Annex-1 of the Regulation on the Monitoring of Greenhouse Gas Emissions dated 17.05.2014

Climate change

# Climate risk and our portfolio

We will zero our carbon emissions resulting from our credit portfolio by 2050.

As Akbank, we announced our commitment in 2022 to become a net zero carbon bank by 2050. We believe that the greatest value we will create in our journey in becoming a net zero bank is the transformation of our customers. Besides such carbon intensive sectors as energy (based on fossil fuel), cement, iron, steel, aluminium and fertilizer, we are taking the road with the goal of transforming all sectors. During this journey, we will keep providing the financing support needed by the sectors through sustainable financing credit products and services. In addition to financial services, we are working to provide non-financial innovative services that might be needed by our customers in this journey jointly with our stakeholders and collaborations.

We closely follow our customers' net zero goals and strategies. We carried out preliminary assessment studies in 2022 within the scope of net zero carbon strategies of our customers operating in automobile, cement, textile, tourism and petroleum-natural gas sectors.

With our net zero carbon roadmap and initiatives, we not only minimize the impact of our Bank on climate change but also produce a positive effect for the management of the risks in the field of climate change. We make sure that our customers detect any sectoral opportunities in advance in our preliminary net zero assessments conducted for our customers in certain sectors and we also minimize the risks for them to be affected by any probable transition risks such as regulation changes. We help our customers take actions beforehand for any probable transition risks and opportunities like regulation changes and any deviations in market expectations thanks to our sustainability related credit facility mechanisms specially designed for our customers. By prioritizing R&D investments made within the scope of the minimization of climate change's impacts and compliance, we support our customers in taking the risks and opportunities with respect to the technological transition.

We make sure that the Sustainable Finance products specially designed for the needs and operations of our customers support local and international efforts as well for struggling with climate change. Two main categories through which we handle our climate financing initiatives were "relief of the outcomes of climate change (minimization of carbon emission)" and "climate adaptation."

SME Eco Transformation Package and Blue Financing Product Package both provide assistance in the minimization of the impacts of climate change, and they are among our credit products that produce a positive effect within the scope of climate adaptation.

Roof Solar Power Plant Investment Loan, Environmentally Friendly Vehicle Credit and Ecolease, being our affiliate Aklease's product, are among our other sustainable financing credit solutions which help the minimization of the impacts of climate change.

Our agricultural credits product continues to produce a positive effect within the scope of climate adaptation. We prioritize the definition, assessment and management processes of our credit portfolio for the risks and opportunities associated with climate change. Within this scope, we performed the following activities in 2022:

- We qualitatively completed the sectoral climate change analysis study for the definition of the risks and opportunities associated with the credit portfolio of Akbank.
- We assessed the location and sector specific climate risks for the geography-based climate change analysis of the Project Finance Loans by making use of the outcomes of our sectoral climate change analysis study.

We aim for these initiatives of us in connection with climate change to provide inputs for all business units particularly the Project Finance Loans of Investment Banking in the first phase for them to develop strategies to manage the climate risks and take any potential opportunities.

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## Climate change analysis and heat map

We reviewed the qualitative impacts of the risks and opportunities which might result from climate change on the operations of one of our customers as well as its quantitative impacts on the credit portfolio in 2022. We identified the vulnerabilities which could concern our credit portfolio utmost by way of benefiting from the commonly used scenario models of "Representative Concentration Pathways" (RCPs) and "Shared Socio-economic Pathways" (SSPs). In order to understand the risks and opportunities of such vulnerabilities, we took the framework of "Task Force on Climate-related Financial Disclosures" into consideration.

#### **Physical**

- Excessive precipitation and increased severity of extreme weather events (acute)
- Natural forest fires (acute)
- Increase in heat waves (acute)
- Loss of biodiversity (chronic)
- Water scarcity chronic droughts, low water level etc. (chronic)
- Temperature increase (chronic)
- Rise of sea level (chronic)
- Land shortage and soil erosion or failure (chronic)

## Legal and regulatory

- Compulsory labelling
- Greenhouse gas arrangement / emission pricing
- Exposure to litigation
- Regulation / pricing in water usage

#### Market

- Reduction of insurance capacity
- Change in the expectations of business partners
- Shortage of resources
- Change in consumers' expectations

#### Reputation

- Loss of reputation
- Invisibility
   of the brand
   commitment for
   struggling with
   climate change

## were related to our credit portfolio most closely.

#### **Technological**

- CCUS feasibility
- New low carbon development technologiesi

#### Social

 Increase in social problems (immigration, illness, modern slavery) We developed the scenario details for 1.5 and 3.5 degrees increase in temperature with a political, economic, social, technological, environmental and legal perspective. By focusing on the political developments that might be caused by 1.5 degrees increase in temperature in Türkiye and on the legal regulations that could be introduced in Türkiye, we reviewed the reflections of these changes on the sectors financed by Akbank.

We identified the vulnerabilities that

#### Type of vulnerability

#### Potential impact For Akbank's clients

Operational impact

#### Physical risks

Acute

#### Real estate, construction and infrastructure

- Asset damage to due extreme weather events
- Additional costs due to increasing insurance premiums
- Increased demand due to renovation need of assets

#### Energy

- Asset damage due to extreme weather events
- Supply security disruptions

#### Agriculture & food

- Yield reduction and crop damages

#### **Transportation & logistics**

- Operational disruptions due to road infrastructure damage
- Safety issues during extreme weather

#### (Petro)chemicals & mining

- Increased cost due to additional cooling need
- Operational disruption due to water scarcity

#### Manufacturing: textile; retail

- Operational disruption due to water and raw material scarcity

- Sales decrease, operational disruptions and asset damage due to extreme weather events
- Increase in demand for local tourism

#### Real Estate, construction and infrastructure

- Limitations on construction areas and material due to regulatory changes
- New opportunities on green transport infrastructure (e.g. railways)

#### Energy

- New energy generation technologies as an opportunity for renewable
- Increased cost but better reputation due to use of CCUS technologies

#### Agriculture & food

- Dietary changes enabling shift in agricultural practices
- New investment opportunities due to climate resilient crops and seeds

#### Transportation & logistics

- New business opportunities due to improving fuel technology
- Increased cost of fossil fuel powered transportation due to carbon pricing

#### (Petro)chemicals & mining:

- Reputational damage. lawsuits and increased cost due to high emissions
- Market volatility due to raw material scarcity

#### Manufacturing, textile; retail

- Increased cost due to increasing investor scrutiny and new investments required by legislators

- Increased cost due to biodiversity protection request of legislators
- Price volatility due to market change (e.g. decrease in international travel and increase in local demand)

#### Potential financial implications For Akbank

Financial impact

The financial burden of the damage to property can fall on households and companies, impairing asset values and reducing the value of investments held by banks (in case these losses are not insured)

Increased rate of default and NPLs due to credit exposure to companies with business models that are not prepared to transform to a lowcarbon economy, and are unable to repay

New loan products to address client needs to mitigate and adapt to climate change

We organized a workshop with the respective teams in the Bank in consideration of the specified outcomes and scenario details. We developed a heat map as a result of the workshop with the use of the qualitative risk and opportunity level to be caused by each vulnerability for the relevant sectors.

The financial burden of carbon price can fall on households and companies impairing asset values and profitability, e.g. petroleum refinery, and reducing the value of investments held by banks (in case these losses are not insured)

Increased rate of default and NPLs due to credit exposure to companies with business models that are not prepared to transform to a lowcarbon economy, and are unable to repay loans

Loan portfolio expansion due to new investments opportunities of clients

Chronic

**Transitional** 

Policy and legal

Technology

Market

Reputation

risks

#### Climate vulnerability heat map - transition vulnerabilities

Орр	n risk and opportunity ortunity (low to high)	Relevance of vulnerabilities per sector	Construction and infrastructure	Manufacturing and electrical equipment	Cement	Energy non-renewable	Energy – renewable	Agri & food	Natural resources incl. metals & mining	(Petro) chemicals	Retailer	Textile	Tourism	Transportation & logistic
		Mandatory labeling												
	Regulatory	Regulation/pricing on GHE emissions												
		Regulation/pricing on water usage												
		Exposure to litigation												
<b>C</b>	Technological	Development or new low-carbon technologies or solutions												
Transition		CCUS feasibility												
5 F		Shift in consumer expectation												
	Market	Shift in business partners (suppliers, alliances partners) expectation												
		Resource scarcity												
	Reputation	Reputation impact												
	& social	Increase in social issues (migration, disease, modern slavery)												

#### Climate vulnerability heat map - physical vulnerabilities

Both risk and opportunity  Opportunity  Risk (low to high)		Relevance of vulnerabilities per sector	Construction and infrastructure	Manufacturing and electrical equipment	Cement	Energy non-renewable	Energy - renewable	Agri & food	Natural resources incl. metals & mining	(Petro) chemicals	Retailer	Textile	Tourism	Transportation & logistic
		Increase in extreme precipitation and weather event		•					=				٠	-
	Acute	Wild fires											٠	
		Increase in heatwaves	=											
Physical		Droughts (dry-spells and/or low riverine water levels)												
Phys		Biodiversity loss												
		Water scarcity (chronic droughts, low water table etc)												
	Chronic	Increase in mean temperatures												
		Sea level rise												
		Land scarcity, and soil erosion and degradation												

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We reviewed the financial impacts by conducting a pilot project specific to a customer and assessed how they could turn into a credit risk for Akbank. With the experiences we gained from this pilot project launched specific to a customer, we aim to mainstream this project on the whole portfolio in the upcoming period and we continue to establish methodologies and enhance our risk management capacity.

#### Akbank - Çimsa case study

We conducted a study to analyze the impacts of physical and transition risks of climate change specific to Çimsa, being one of our customers operating in the cement sector, on the firm's operations and financials for the purpose of identifying the sectoral risks and opportunities of the impacts of climate change. Within this scope, we dealt with two most critical risks specific to the operations of Çimsa: chronic water drought risk (physical risk) and carbon tax risk (transition risk). Sectoral risks, firm specific operations, operating geographies, production processes and similar criteria were taken into consideration for the selection of these risks. We studied the climate risks with 1.5 °C and 3.5 °C climate scenarios for the projection of 2030. We will maintain the implementation in the upcoming period by extending similar studies to our partners in different sectors.

# Management of climate change risk

We assess the impact of climate change on our Bank within the frame of both our credit portfolio and operations.

# Calculation of the capital requirement

We decided to reflect climate change risk to the capital requirements starting from 2023 for the purpose of projecting the increasing importance of the risks related to climate change to our capital calculations and supporting our goal to become a net zero bank by 2050. Within this scope, we will take the capital required to be set aside for climate change risk into consideration as well in the Internal Capital Adequacy Assessment Process (ICAAP) starting from 2023.

As the first step, we identified the potential transition and physical risks that might be exposed by the credit portfolio in the establishment of the methodology for the calculation of the capital requirement. We determined a methodology to calculate the capital required to handle climate change risks with the use of the heat map study resulting from the review of the risks related to climate change based on sectors. In this way, we digitized the impact of climate change risk and calculated the capital requirement that had to be set aside for such a risk type.

#### Setting the risk limits

We also conducted a study in 2022 to be able to integrate the climate related risks into the risk limit framework of our Bank. We set the risk limits for monitoring purpose within the scope of the management and monitoring of climate change risk. We used the following criteria at the time of setting such limits by sectors:

- The sectors that will possibly be exposed to the carbon cost within the scope of the "Emission Trading System Directive".
- Risky sectors in the heat map developed jointly with the consultant firm in terms of the transition risk.

We aim to review the restrictions and guiding principles in parallel with the legal regulations and developments to be published in 2024.

In 2023, we will share our first Task Force on Climate-Related Financial Disclosures – TCFD with the public.

# Our approach to the impact of the climate risk on our operations

For identifying the impact of the climate risks on our operations, we reviewed our Head Office building and the Data Centre of the Credit Registration Bureau in Ankara as the New Emergency Data Centre in 2022. In these reviews, we discussed the actions taken against any disasters that might lead to business interruptions such as earthquakes, fires and floods etc. as well as the current situation with our internal and external stakeholders.

We will keep assessing the environmental, physical and disaster related risks which might affect business continuity at the local scale also in the upcoming year by way of expanding our field visits within this scope inclusive of our Regional Directorates as well. In our Business Continuity and Information Systems Continuity Committee meetings, we will regularly present the risks we have identified in our work with the relevant business units of our Bank (OHS, Security, Architectural Affairs) to our top managers.

Within the framework of the Crisis Response Plans we started to develop in 2022, we will continue with 15 risks also in 2023 and develop a scenario for the first 10 risks that might have an impact on our Bank. In line with these studies, we will develop our action plan jointly with our respective units for flood risk, fire and explosion related incidents and crises.

# Our operational greenhouse gas emissions

We aim to include all locations of Akbank in the scope of the Integrated Management System by 2024.

As Akbank, we monitor our greenhouse gas emissions resulting from our operational activities within the scope of our struggle with the climate crisis. We ensure the combination of our actions to be taken in this area with the governance system of our Bank. Last year, we started the initiatives for the establishment of the Integrated Management System covering ISO 14001 Environment, ISO 50001 Energy Efficiency and ISO 45001 Occupational Health and Safety Management Systems. Within this framework, we carried out some revisions by adopting a proactive approach in all our processes and performance indicators. We completed the establishment, operation and supervision processes of our Integrated Management System in our Head Office, Akbank Banking Centre and 313 branches. We aim to include our 250 branches in the scope of the Integrated Management System in 2023. Moreover, we achieved our internationally recognized accreditation and certification processes through an independent certification agency also this year.

We commit to become a Carbon Neutral Bank by 2025.

# How will we become a carbon neutral bank?



By using the consumed energy, water and paper consciously



By raising the awareness of our employees on climate change



By integrating resource efficiency into our operations



By expanding our international collaborations As Akbank, we focus on achieving less energy consumption by increasing energy efficiency in all our buildings including the branches for the purpose of minimizing our greenhouse gas emissions. Within this framework, we remotely control

and report our electricity, water, natural gas, diesel oil etc. consumptions through the so-called Ak-E4 (Akbank Industry 4.0) introduced in 2021.

# By making our greenhouse gas emissions transparent and controllable through our Ak–E4 System,

We are able to monitor alarms resulting from the excess of the set values for the electricity infrastructure in our branches and prevent any failures before they take place. We can store in the server database and report our electricity, water, natural gas and diesel fuel consumptions and infrastructure failure details.

We prevent any systemic interruptions related to the infrastructure that might occur in our branches. We protect and strengthen our corporate identity through switching on and off our advertisement lightings.

As of 2022, we started to supply 80% of the electricity energy we used in all our buildings and operations from renewable energy.

We consider that one of our most important minimization practices in achieving our goal to become a Carbon Neutral Bank by 2025 is to use the renewable sources of energy for our electricity consumption which is the biggest source of emission of our Bank. The solar energy power plant which had been installed on the roof of ABM in 2022 and started to generate energy in April generated 360,00 kWh energy in a period of 6 months. This amount meets 8% of the electricity consumption of the area outside the Data Centre and we intend to ensure a 5% reduction in our energy consumption through the network thanks to the solar energy panels to be installed on the roof of ABM.

For the purpose of minimizing our greenhouse gas emissions, we carry out our activities under the coordination of our Architectural Solutions, Information Technologies and Sustainability teams. Air-conditioner replacements of 250 branches were completed in 2022. In this way, we anticipate that the energy consumption resulting from air-conditioning will reduce by 40% in the branches subjected to the air-conditioner replacement. We aim to achieve the replacements with LED armatures in the common spaces of ABM, Silivri Archive and 100 branches in 2023 for the purpose of minimizing our greenhouse gas emissions. By doing so, we anticipate that the energy saving we achieve in our locations will be around 50% in comparison with 2022.

We calculate our greenhouse gas emissions (Scope 1 and Scope 2) in compliance with ISO 14064-1 Greenhouse Gas Emission Reporting Standards and have them verified by independent accredited agencies. As a result of our efforts made throughout 2022, we managed to reduce our Scope 1

and Scope 2 carbon emissions to 30,665 tons CO<sub>2</sub>. Thanks to this, we have achieved significant success in our fight against climate change. Despite our increasing number of customers, we contribute to our country's transition to a sustainable and clean economy with our operational greenhouse gas emissions, which we managed to reduce by 25% compared to the previous year.



Share of renewable energy in the electricity used in all our locations as of 2022



The energy we saved in 2022 through replacement with environmentally friendly air-conditioners



50%

The energy we plan to save in 2023 through replacement with LED armatures

Location	Current consumption of the armatures to be replaced with LED (kwh)	Consumption after replacement with LED (kWh)	Saved consumption amount (kWh)	Savings rate (kWh)
АВМ	875,299.64	448,867.88	426,431.76	49%
Silivri Archive	29,459.88	10,985.04	18,474.84	63%
Branches	1,546,776.00	848,232.00	698,544.00	45%
Total	2,451,535.12	1,308,084.92	1,143,450.6	52%

#### Our Akbank data centre

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Thanks to our Akbank Data Centre, we manage our struggle with climate change in a healthier and more systematic manner through our decisions, actions and analyses as a bank which carries Türkiye into a sustainable future. Being located at the heart of all our operations, "Akbank Data Centre" continues to provide services to our customers every passing day. We have documented that our Akbank Data Centre meets international standards with its design and practices through the "Uptime Institute Tier III Design Certificate" and "Uptime Institute Tier III Constructed Facility Certificate" we obtained.

We can monitor the carbon footprint resulting from all our operations thanks to our Akbank Data Centre. We paid attention to this building to consume as less energy as possible. This building has become the focus of our activities for becoming carbon neutral which were started in 2010. We made use of the "free cooling" technology (cooling with low energy consumption involving cooling through the outdoor air) in the construction of our Data Centre having the LEED Gold (Leadership in Energy and Environmental Design) Certificate in order to enhance energy efficiency.

We collect the rainwater, store it in large underground tanks (190 thousand litres) and use it as we need in compliance with the LEED Gold Standards. We make use of LED lighting solutions to lighten the whole structure. Moreover, we chose all the trees we used in the landscaping from special types that consume less water, and by painting the roof of our building with a special paint, we prevented it from emitting heat to the environment .

The efficiency rate of our Data Centre is 1.4 being the best rate that can be achieved by a building in istanbul at a similar scale.

# Our recycling-oriented environmental approach

We sort the wastes at source and refer them to recovery.



The savings achieved with the discontinuation of disposable plastics in food service: 14 million tons of plastic

As Akbank, we prioritize the recycling of different wastes resulting from our workflow processes and pay attention to their minimization. We aim to handle our waste management in a more comprehensive manner in line with our Integrated Management System parameters through ISO 14001 Environmental Management System accreditation we plan to implement in all our branches in the future. We also aim to certify all our branches with the use of the results of these research within the next two years.

We sort such wastes as used papers, plastics, glasses and metals in special boxes and refer them to recovery. We classify batteries, accumulators, oils, toners, fluorescents and such other various products in these boxes. Additionally, we collect waste oils thanks to the oil retainers between the wastewater line in our dining hall kitchen and urban sewage line and ensure their recycling by sending them to recovery stations.

We introduced a recycling initiative in 2010 for the purpose of recovering our used toner cartridges for our printers. The toner cartridges collected from all our buildings including the branches are recycled. We provide the wastes from the Banking Centre of Akbank by contacting the recycling firm through the Integrated Environmental Information System in which we have become a member. We send the metal and electronic parts of an electronic appliance that does not meet the criteria of our Bank to suitable recycling plants and ensure their recirculation. Based on the demands, we put some of these appliances into use by means of donation.

Since 2021, we have been sorting out wastes in Sabanci Centre, being our Head Office, in line with the "Zero Waste Management System" according to the Zero Waste Directive. As a result of our practices, we were granted the Basic Level Zero Waste Certificate. We are planning to deploy the zero-waste system in our Banking System as well in 2022. Within this scope, our employees participated in the "Zero Waste in All Aspects, Installation of the Zero Waste System and Implementation of the Zero Waste Information System" training provided by ÇEVKO Academy in 2021.

We discontinued the use of disposable plastics in our Head Office buildings as of May 2022 and started to use porcelain plates for food service. Upon the discontinuation of disposable plastics, about 14 tons less plastic was consumed per year. Furthermore, we started to distribute water bottles to our employees for use in the offices for the purpose of minimizing the consumption of plastic/paper cups.

#### Our paper consumption

We carry out some activities to minimize our paper consumption in parallel with our strategy for effective use of natural resources. With our digitally integrated solutions, we ensure the approval of agreements and documents in our products and services through digital environments. In this way, we offer fast, simple and paper free experiences both to our customers and employees inside and outside the branches without the necessity for physical signature, document scanning and archiving. Our customers can also quickly perform their monetary transactions in a self-service mode without paper through the so-called Pay Desk Extra kiosks inside the branches.

# Our water consumption

We responded to the CDP Water Security Survey for the first time in 2022 and got score B.

We focus on the use of natural resources in the most efficient manner in all our operations and business processes. Within this scope, we effectively monitor and assess our overall water consumption. We use the water supplied from urban networks for our cleaning activities and irrigation of our green areas. In our Akbank Data Centre, rain waters are collected in underground tanks and used in reservoirs and irrigation of green areas in case of need. We use the mains water in our business units and thus, there is no special source of water affected by our water consumption. We started to monitor the wastewater discharge for our Bank within the scope of our Integrated Management System initiatives. In this regard, we carry out our monitoring and measurement activities through periodical tests for wastewater.

We identify the environmental risks (physical risks, water stress, drought risk and river flood) and the legislator and reputational risks for our Data Centre, Banking Centre of Akbank, Head Office and Silivri Archive buildings with the use of the Aqueduct tool of the World Resources Institute (WRI). We monitor the risks of water existence and water quality at reservoir level, impact of water on raw materials, water regulation frameworks and their impact on the ecosystem which are available in our supply and value chain through various means, data, standards and internal methods according to the environmental risk assessment procedure.

We monitor our water consumption through annual and monthly follow-ups. We consolidate all data at the end of the year and check the consumption amounts for the accuracy of data. In 2022, our total water consumption in all our buildings was 185 million tons. We monitor the total water quantity drawn through water meters and bills. We replaced all taps with photocell types in order to minimize the water consumption in our Data Centre. We use sensor type armatures in the washbasins, and we conduct daily failure follow-ups in all areas to minimize losses/leakages and we respond to any failures in the same day.

You can review our <u>Environmental Performance Indicators in</u> the Annexes section.

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# Financial information and risk management

# 2022 summary financial results and the future expectations of the bank

By maintaining its strong balance sheet structure with the strategies it followed in 2022, Akbank continued to grow in line with its healthy profitability target with its unfaltering asset quality.

We achieved a significant momentum in customer acquisition with the focus on customer acquisition on a segment basis and the competitiveness of digital capabilities. In 2022, we realized a total of 2.3 million net active customer acquisitions. We increased the new customer acquisition 3.8 times compared to 2020 and the customer activation rate 1.6 times in the same period. We achieved 40% of new customer acquisition by way of digital customer acquisition and our innovative applications like "Juzdan" and "Tosla" continued to support the growth. In 2022, we managed to increase cross-sales alongside the momentum in active customer acquisition. We doubled our fee and commission income compared to last year.

Despite the challenging conditions in global markets, we managed to achieve healthy profitability growth in line with our targets for our stakeholders in 2022. We continued our support to the economy with our sturdy balance sheet and long-term resources we obtained from abroad.

We increased our consolidated assets to the level of 1 trillion 147 billion TL in 2022. In the same period, our loans reached a total of TL 757 bn, TL 616 bn of which is cash. Our Bank's total deposits reached the level of TL 722 bn .

We recorded an increase of approximately 65 basis points in commercial loans, approximately 200 basis points in SME loans, and approximately 90 basis points in consumer loans in line with our growth targets in the retail segment in 2022.

In 2022, when fluctuations were observed in the markets both in our country and at a global level, we continued to carry out our activities in this area in line with international standards by maintaining our understanding of effective and cautious risk management.

The total external resources we brought to our country's economy in 2022 reached USD 5.5 bn thanks to our solid financials and strong position in the sector.

With our strong consolidated capital adequacy ratio reaching the level of 23.2%, we maintained our strong capital structure also in this period.

#### Summary of the 2023 expectations of our Bank:

	2023	2022
TL Loan Growth	~ 40%	77.8%
FC Loan Growth (USD)	Low single digit level	-8.8%
Net Interest Margin (Swap adjusted)	4-5%	8.2%
Net Fee and Commission Increase	~ 60%	95.6%
Increase in Operational Expenses	Improvement <sup>(1)</sup>	106.2%
Operational Expenses/Income <sup>(2)</sup>	Low 30% level	19.0%
Non-Performing Loans Ratio	< 3%	2.8%
Net Loan Cost (excluding currency effect)	~ 100 basis points	54 basis points
Equity Profitability	~ 30%	54.7%

#### (1) Lower annual increase compared to 2022.

# Assessment on financial condition, profitability, and ability to pay

The Bank continues its activities with high profitability and safeguards the strong level of its equity. The free equity of the Bank with a very small portion of its equity directed to fixed investments such as fixed assets and subsidiaries is at high levels and is made use of in interest-earning assets.

Akbank has a capital adequacy standard ratio above the minimum rate determined in the relevant legislation and a high level of liquidity that can pay its debts under all market conditions, with its strong capital structure, thanks to its effective risk management.

#### **Credit rating notes**

Moody's (August 16, 2022)	
Outlook	Static
Long Term Foreign Currency Deposit Rating	B3 (Static)
Long Term TL Deposit Rating	B3 (Static)
Short Term Foreign Currency Deposit Rating	Not-Prime
Short Term TL Deposit Rating	Not-Prime
Basic Credit and Adjusted Credit Assessment	p3
Unsecured Borrowing Rating (Eurobond)	В3
Subordinated Bond Rating	Caa2 (hyb)

Fitch Ratings (July 26, 2022)	
Long Term Foreign Currency Issuer Default Rating	B-/Negative Outlook
Long Term Local Currency Issuer Default Rating	B /Negative Outlook
Short Term Foreign Currency Issuer Default Rating	В
Short Term Local Currency Issuer Default Rating	В
Financial Capacity Rating	Ь
National Long Term Rating	A+(eng) /Negative Outlook
Long-Term Unsecured Bonds	B-
Subordinated Bond Rating	CCC+

<sup>(2)</sup> In the calculation of Operational Expenses/Income; foreign exchange profit/loss impact arising from 1&2 Group loan provisions is excluded.

## Five-year summary financial information

Five-Year Summary Consolidated Financial Information (million TL)							
	2018	2019	2020	2021	2022		
Total Assets	354,682	387,172	478,317	762,798	1,147,294		
Loans	13,937	226,776	279,233	396,750	616,109		
Deposit	208,630	244,712	292,519	453,551	721,562		
Equity Capital	43,787	54,362	62,924	75,959	153,606		
Net Profit	5,709	5,352	6,260	12,127	60,026		

Five-Year Summary Unconsolidated Financial Information (million TL)							
	2018	2019	2020	2021	2022		
Total Assets	327,642	360,501	446,101	708,911	1,075,186		
Loans	185,125	203,834	253,319	353,372	560,350		
Deposit	188,391	224,054	268,570	413,261	679,325		
Equity Capital	43,809	54,382	62,919	75,955	153,600		
Net Profit	5,690	5,417	6,267	12,126	60,024		

# Remarks on post-balance sheet events

Remarks on post-balance sheet events are available in the Unconsolidated Financial Statements drawn up as of 31 December 2022 to be disclosed to the public, the Related Disclosures and Footnotes, and footnote IX of the fifth section of the Independent Auditor's Report. In addition, the information in question is included in the Consolidated Financial Statements, Related Disclosures and Footnotes, and footnote IX of the fifth section of the Independent Auditor's Report.

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# Auditor's report



Convenience translation into English of Independent Auditor's Report on the early risk identification system and committee Originally issued in Turkish

#### AUDITOR'S REPORT ON THE EARLY DETECTION OF RISK SYSTEM AND COMMITTEE

#### To the Board of Directors of Akbank T.A.Ş.

1. We have audited the early risk identification system and committee established by Akbank T.A.Ş. ("Bank").

#### **Board of Directors' Responsibility**

2. Pursuant to subparagraph 1 of Article 378 of Turkish Commercial Code ("TCC") No. 6102; Board of Directors is required to form an expert committee, and to run and to develop the necessary system for the purposes of early identification of causes that jeopardize the existence, development and continuity of the Bank; applying the necessary measures and remedies in this regard; and managing the related risks.

#### Auditor's responsibility

3. Our responsibility is to reach a conclusion on the early risk identification system and committee based on our audit. Our audit was conducted in accordance with TCC and "Principles on Independent Auditor's Report on the Early Risk Identification System and Committee" issued by the Public Oversight Accounting and Auditing Standards Authority. Those principles require us to identify whether the Bank established the early risk identification system and committee or not and, if established requires us to assess whether the system and committee is operating or not within the framework of Article 378 of TCC. Our audit does not include evaluating the adequacy of the operations carried out by the management of the Bank in order to manage these risks

#### Information on the Early Risk Identification System and Committee

4. The Bank established the early risk identification system and High Priority Risk Committee and it is comprised of 3 permanent members and other participants. The Committee has submitted the relevant reports for the period 1 January – 31 December 2022 to the Board of Directors that had been prepared for the purpose of early identification of risks that jeopardize the existence of the Bank and its development, applying necessary measures and remedies in this regard, and managing the risks.

#### Conclusion

5. Based on our audit, it has been concluded that Akbank T.A.Ş.'s early risk identification system and committee is sufficient, in all material respects, in accordance with Article 378 of TCC.

PwC Bağımsız Denetim ve Serbest Muhasebeci Mali Müşavirlik A.Ş.

Zeynep Uras, SMMM Partner

Istanbul, 6 March 2023

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# Legislative changes that took place in 2022

**Regulation Name** 

Circular on the Implementation of Some Articles of the Regulation on Insurance Practice Principles Related to Personal Loans dated 21 February 2022 and numbered 5/2022

https://tsb.org.tr/media/attachments/BKBS\_Genelge\_2022-5\_Wb9XFqT.pdf

4"Regulation on Sharing Confidential Information" published in the Official Gazette dated 4 June 2021 and numbered 31501, "Circular on Sharing Confidential Information" published by the BRSA dated 11.08.2022 and numbered 2022/1

https://www.bddk.org.tr/Mevzuat/DokumanGetir/1135

"Banking Sector Good Practices Guide on Protection of Personal Data" published by the Personal Data Protection Authority on 5 August 2022

https://kvkk.gov.tr/SharedFolderServer/CMSFiles/12236bad-8de1-4c94-aad6-bb93f53271fb.pdf

Board Decision of the BRSA on "Restrictions on the Provision of Cash Commercial Loans in Turkish Lira Compliant with its Objective" dated 24 June 2022 and numbered 10250

https://www.bddk.org.tr/Mevzuat/DokumanGetir/1127 https://www.bddk.org.tr/Mevzuat/DokumanGetir/1147 https://www.bddk.org.tr/Mevzuat/DokumanGetir/1131

#### Remark

With the regulation, it was stipulated that the customer must be informed via SMS when the insurance agreement related to individual loans was established, and updates were made in the content of insurance documents.

The purpose of the regulation is to determine the scope, form, procedures and principles regarding the sharing and transfer of information in the nature of bank secrets and customer secrets.

A Circular on the implementation of the Regulation was published in order to eliminate the hesitations that may be experienced in the implementation of the said Regulation.

The guide includes detailed explanations and examples of good practices regarding the protection of personal data in the banking sector.

In 2020, the BRSA provided instructions to banks to take maximum care to prevent the use of loans for transactions that are not suitable for their intended use. Despite this, expressing that it is observed that companies that do not have foreign currency debt/foreign currency obligation or even have excess foreign currency position purchase foreign currency using TL loans and that the loans do not go to production, employment, investment, and the BRSA informed that the Board Decision (Decision) dated 24.06.2022 and numbered 10250 was taken as a necessary macro precautionary measure in order to ensure that the credit system can operate effectively by using the resources in more efficient and productive areas and that loans are used in line with their intended purpose.

According to the decision in question, among the companies other than banks and financial institutions,

The companies subject to independent audit pursuant to Decree Law No. 660 and related regulations

- If the Turkish Lira (TL) equivalent of its foreign currency (FC) cash assets is above 10 million TL as of the date of loan application, and
- In the event that the FC cash assets of these companies exceed the higher one of 5 percent of the total assets or the last 1 year's net sales revenue according to the most recent financial statements (including temporary tax periods) drawn up in accordance with the Tax Procedure Law (VUK) and related regulations and submitted to the tax office,

a new commercial loan in TL must not be provided to the said Companies.

Cash commercial loans in TL can be provided to Companies that are within the above scope, but that are unable to use FC loans pursuant to the respective legislation, provided that they must declare that there is a FC net position gap within three months from the date they apply for a loan to the bank and the amount of the position gap, and that it will be limited only to the declared position gap in the three months following the application date. Nevertheless, the accuracy of the statement indicating the gap must be confirmed in writing by independent audit firms/YMM.

Companies applying for loans are provided loans if they declare and undertake that they comply with the above-mentioned issues and threshold values and will not exceed the threshold values. However, a letter drawn up by an Independent audit firm/CFC stating that the said threshold values are not exceeded until the evening of the last business day of the month following the end of each three-month calendar period after the date of use is required.

In cases where a company fails to provide the above-mentioned information and documents or if it is understood by the Banks that it is not compliant with the said threshold and rules,

- New TL cash commercial loan will not be provided to the said company.
- The Risk Center will be notified.
- For all commercial cash loans provided to companies within this scope as of 30.06.2022 in accordance with the "Regulation on the Measurement and Evaluation of Capital Sufficiency of Banks," a 500 percent risk weight will be applied when calculating the amount subject to credit risk.

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# Regulation Name

CBRT Establishment of Securities Application

https://www.tcmb.gov.tr/wps/wcm/connect/TR/TCMB+TR/Main+Menu/Banka+Hakkinda/Mevzuat/Bankacilik/

"The Law on Amending the Banking Law and Some Laws and the Decree Law No. 655" published in the Official Gazette dated 28 May 2022 and numbered 31849

https://www.resmigazete.gov.tr/eskiler/2022/05/20220528-1.htm

"The Law on Amending the Income Tax Law No. 7420 and Some Laws and Decrees" published in the Official Gazette dated 9 November 2022

https://www.resmigazete.gov.tr/eskiler/2022/11/20221109-10.htm

"The Law on Amending the Law on the Protection of Consumers" published in the Official Gazette dated 1 April 2022 and numbered 31796

"Regulation on Amending the Regulation on Consumer Loan Agreements" and "Regulation on Amending the Regulation on Housing Finance Agreements" published in the Official Gazette dated 23 September 2022 and numbered 31962

https://www.resmigazete.gov.tr/eskiler/2022/04/20220401-17.htm

https://www.resmigazete.gov.tr/eskiler/2022/09/20220923-5.htm https://www.resmigazete.gov.tr/eskiler/2022/09/20220923-4.htm

"Communiqué on Deposit and Participation System (YUVAM) Accounts for Citizens Residing Abroad (No: 2022/7)" published in the Official Gazette dated 1 February 2022 and numbered 31737

https://www.mevzuat.gov.tr/mevzuat?MevzuatNo=39333&MevzuatTur=9&MevzuatTertip=5

"Communiqué on Supporting the Conversion from Gold Accounts to Deposit and Participation Accounts in Turkish Lira (No: 2021/16)" published in the Official Gazette dated 29 December 2021 and numbered 31704

https://www.mevzuat.gov.tr/mevzuat?MevzuatNo=39157&MevzuatTur=9&MevzuatTertip=5

"Communiqué on Supporting the Conversion of Turkish Lira Deposit and Participation Accounts (Number: 2021/14)" published in the Official Gazette dated 21 December 2021 and numbered 31696

 $\underline{https://www.mevzuat.gov.tr/mevzuat?MevzuatNo=39118\&MevzuatTur=9\&MevzuatTertip=5}$ 

"Decision on Supporting Deposits and Participation Accounts Against Foreign Currency Increases (TL Time Deposits with Currency Protection)" published in the Official Gazette dated 24 February 2022 and numbered 31760

 $\frac{\text{https://www.hmb.gov.tr/haberler/kur-korumali-tl-vadeli-mevduatlara-ve-katilma-hesaplarina-iliskin-uygulama-esaslari-hakkinda-basin-aciklamasi-i-24-12-2021}$ 

Communiqué on Bringing Physical Assets in Gold to the Financial System (No: 2022/11)" published in the Official Gazette dated 14 March 2022 and numbered 31778

https://www.mevzuat.gov.tr/mevzuat?MevzuatNo=39422&MevzuatTur=9&MevzuatTertip=5

#### Remark

The CBRT announced that within the scope of the "Liraization Strategy" and with the press release dated 20 August 2022, it was decided to establish a Securities Establishment (CCP)\* according to three different criteria in TL cash loans. The basic regulations concerning the application are as follows:

A. At the ratio of 30% according to the loan type (except for the loans within the scope of the exception and SME, export, and investment loans with conversion accounts).

B. Pro rata the loan amount if the loan growth ratio becomes above 3% (If the growth rate is above 3 percent from the calculation date of 26/08/2022 until the calculation date of 25/11/2022 (inclusive) compared to the previous calculation date, pro rata the amount of the loan exceeding this ratio, establishment of a security for one year, equal to the loan amount exceeding the loan growth rate of 10 percent as of 30/12/2022 compared to the date of 29/07/2022),

C. According to the loan interest rate, securities will be established at the ratio of 20% and 90% (of the loan to be provided with the interest rate 1,4 times higher and 1,8 times higher than the annual compound reference rate annuanced by the CBRT, respectively).

In the CCP Implementation Instruction (Instruction) published subsequently, exceptions were brought to certain loan types. They are SME loans, Tradesmen loans, Export loans, Investment loans, Agricultural loans, Loans generally provided to public institutions and Organized Industrial Zone legal entities, Corporate credit cards (excluding jewelry expenditures and cash withdrawals), Loans provided to financial institutions, Consumer loans.

In order for SME, Investment, and Export Loans over 50,000 TL to be included in the exemption, it must be proven that they are provided against expenditure.

With the amendments made in the Banking Law, the objective was basically, set to expanding the scope of deposit insurance; complying with the European Union Deposit Insurance criteria; determining the rules regarding the establishment of technical infrastructure, operation, and supervision of banks on this subject, by the SDIF Board; revising the administrative structure of the SDIF to ensure that the increasing workload is carried out effectively and to accelerate the processes; and making adjustments in the articles related to the follow-up and collection of SDIF receivables within the scope of the needs that arise over the course of time.

With the amendments made in the Banking Law, It was regulated that the BRSA is authorized to issue an operating license for a bank or bank group by imposing limitations or restrictions on the basis of the fields of activity listed in Article 4 of the Banking Law, that it is authorized to impose administrative fines in case of non-compliance with operational limitations or restrictions, and that it is authorized to determine and authorize for the procedures and principles that other service providers, in addition to support service institutions, must comply with while providing services.

With the said Law and Regulations, regulations were made basically on the following issues:

- 1- In the event that the entire loan debt is paid early within the right of withdrawal period, the withdrawal provisions will have to be applied without seeking notification.
- 2- It was regulated that in case of an increase in the interest rate determined in the agreement, it is necessary to notify the customers.
- 3- It will not be possible to take out credit-linked insurance without the express request of the consumer by means of a written or permanent data custodian. Provided that the creditor also offers an agreement that does not include credit-linked insurance to the consumer, it will be able to offer a credit agreement that includes credit-linked insurance to the consumer.
- 4- The guarantee provided by the consumer from the insurance company of its choice has to be accepted by the creditor. The loan-linked insurance must be compatible with the amount and maturity of the remaining debt in the fixed sum insurances, in order to ensure the guarantee of the repayment of the loan debt.
- 5-Consumer loan agreement may not be bound to the condition of purchasing ancillary financial products and services, excluding those related to the loan.

The procedures and principles regarding the amendments to the Law were regulated in the "Regulation Amending the Regulation on Consumer Loan Agreements" and the "Regulation on Amending the Regulation on Housing Finance Agreements."

It is the regulation on the conversion of foreign currency deposit accounts and participation funds in foreign currency of persons residing abroad and companies in which such persons are shareholders and whose legal place of residence is abroad and whose qualifications are determined by the Central Bank, in banks into (YUVAM) accounts in Turkish lira.

It is the regulation on the support to be provided to deposit and participation fund holders if the gold deposit and participation fund accounts of domestic resident natural and legal persons are converted into Turkish lira time deposit and participation accounts.

It is a regulation on the support to be provided to deposit and participation fund owners if the foreign currency deposit accounts and foreign currency participation funds of domestic resident natural and legal persons are converted into Turkish lira time deposit and participation accounts. There is no date limitation for natural persons. The balances of foreign currency deposit accounts in US dollars, Euros, and British pounds and participation fund accounts in foreign currency of legal entities residing domestically on any date between 31/12/2021 and 31/12/2022 are converted into Turkish lira at the conversion currency rate if the account holder requests it. It is essential for the account holder to protect its principal in foreign currency at the end of the term under all circumstances.

Natural persons residing in Turkey (natural persons who have a legal residence in Turkey including Turkish citizens who are workers abroad, self-employed and independent business owners) can benefit from it. Currency protected accounts ("CPA") can be opened in Turkish lira with a maturity of 3 months, 6 months, 9 months, and 12 months. CPA can be opened with maturities 10 days below or above the said maturities, provided that such maturities are not less than 90 days or more than 370 days.

It is a regulation on allowing the physical gold assets deposited by domestic resident natural and legal persons through authorized jewelers and refineries or by visiting bank branches directly to their gold accounts in banks, to be converted into Turkish lira deposit and participation accounts and on the support to be provided to account holders. Physical gold refers to "1 kilogram and less of standard unprocessed gold in the form of bullion and bar, non-standard unprocessed gold in the form of scrap, and processed gold, which are received by authorized jewelers or banks and defined in the Decision No. 32 on the Protection of the Value of Turkish Currency."

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#### **Regulation Name**

"Regulation Amending the Regulation on the Implementation of the Turkish Citizenship Law" published in the Official Gazette dated 6 January 2022 and numbered 31711

https://www.resmigazete.gov.tr/eskiler/2022/01/20220106-12.pdf

BRSA's Board Decision on "Changing Consumer Loans General Maturity Limit and Credit Card Minimum Payment Ratio" dated 9 June 2022 and numbered 10222

https://www.bddk.org.tr/Mevzuat/DokumanGetir/1121

BRSA's Board Decision on "Changing the Limits on Vehicle Loans" dated 21 February 2022 and numbered 10099

https://www.bddk.org.tr/Mevzuat/DokumanGetir/1099

BRSA's Board Decision on "The Loan Value Ratio and Maximum Loan Amount to be Applied in Housing Loans and Collateralized Housing Loans" dated 23 June 2022 and numbered 10249

https://www.bddk.org.tr/Mevzuat/DokumanGetir/1126

"Regulation Amending the Regulation on Participation Funds and Deposits Subject to Insurances and Premiums to be Collected by the Savings Deposit Insurance Fund" published in the Official Gazette dated 22 August 2022 and numbered 31936

https://www.resmigazete.gov.tr/eskiler/2022/08/20220827-4.htm

"Decision of the Fund Board of the Savings Deposit Insurance Fund dated 15.12.2022 and Numbered 2022/595" published in the Official Gazette dated 22 December 2022 and numbered 32051

https://www.resmigazete.gov.tr/eskiler/2022/12/20221222-7.pdf

The Presidential Decision No. 5729 on Changing the BITT Rate in Consumer Loans was published in the Official Gazette dated 11.06.222 and numbered 31683

https://www.resmigazete.gov.tr/eskiler/2022/06/20220611-9.pdf

BRSA's Board Decision on "Risk Weights to be Applied in Case of Derivative Transactions with Abroad Residents" dated 23 June 2022 and numbered 10248

 $\underline{https://www.bddk.org.tr/Mevzuat/DokumanGetir/1125}$ 

"Open Banking Press Release" dated 1 December 2022 published on the CBRT's website

TCMB - Açık Bankacılık Basın Duyurusu (2022-48)

Amendment of CBRT Export Circular

 $\frac{\text{https://tcmb.gov.tr/wps/wcm/connect/e}90670f7-fc2e-453c-acd3-88098334b484/\%C4\%B0hracat+Genelgesi.pdf?MOD=AJPERES\&CACHEID=ROOTWORKSPACE-e90670f7-fc2e-453c-acd3-88098334b484-ohh-azB$ 

Instruction for Implementation on the Sales of Foreign Currency to the Central Bank of the Republic of Turkey within the scope of the Additional Article 1 of the Export Circular and Circular on the Invisible Transactions dated 13 January 2000 and numbered 2000/YB-4

 $\frac{\text{https://tcmb.gov.tr/wps/wcm/connect/509c233f-94d1-430d-9015-c0abbd479fd5/\%C4\%B0hracat\_Bedeli\_40\_Uygulama\_Talimat\%C4\%B1.pdf?MOD=AJPERES&CACHEID=ROOTWORKSPACE-509c233f-94d1-430d-9015-c0abbd479fd5-oOXLU4D}{\text{https://tcmb.gov.tr/wps/wcm/connect/509c233f-94d1-430d-9015-c0abbd479fd5-oOXLU4D}}$ 

CBRT regulations on Wire Transfer-EFT-SWIFT Notifications

TCMB Yazıları

#### Remark

One of the exceptional cases of acquiring Turkish citizenship within the scope of the Regulation on the Implementation of the Turkish Citizenship Law ("Regulation") was stipulated as the deposit of the amount set out in the Regulation to banks operating in Turkey.

The Regulation has regulated that individuals "who are determined by the BRSA to have deposited at least 500,000 US\$ or equivalent foreign currency deposits in banks operating in Turkey on condition of keeping it for three years" can acquire Turkish citizenship and it was stated that the BRSA will determine whether such conditions are met or not.

With the decision.

- The general maturity limit for consumer loans determined as twenty-four months for loans with an amount over fifty thousand Turkish Liras was designated as twelve months for loans with a loan amount over one hundred thousand Turkish Liras,
- Pursuant to Article 22/7 of the Regulation on Bank Cards and Credit Cards, for credit cards with a minimum limit of more than twenty-five thousand Turkish liras, it was determined as forty percent of the term debt.
- Loan maturity limits were determined. For vehicles with a final invoice value between 400 thousand TL and 2 million TL, a 12 month 48 month maturity was regulated.
- LTV rates were regulated at different rates according to the final invoice value and the issue of not being able to grant a loan for vehicles over 2 million TL was regulated.

Loan value ratio for 1st hand houses whose energy class is A,

- 90 percent for houses under 2 million TL,
- It was determined at different rates for 2 million TL 10 million TL,
- It was regulated that there is no housing loan facility for houses with a house value of over 10 million TL.
- Loan value ratio for second-hand houses whose energy class is A,

90 percent for houses under 500 thousand TL,

- It was determined at different rates for 500 thousand TL and 10 million TL,
- It was regulated that there is no housing loan facility for second-hand houses with a house value of over 10 million TL.

"All deposits other than those belonging to official institutions, credit institutions, and financial institutions" were included in the cover of the insurance,

in the scope of "deposit and participation fund not subject to insurance",

- those "qualified shareholders and legal entities under the control of them and the controlling shareholders" and
- those "legal entities and partnerships that are individually or jointly controlled by the chairman and members of the board of directors or executives, general manager, and his/her assistants, of the respective credit institution" were also included.

It is stated that with the Decision of the Fund Board of the Savings Deposit Insurance Fund with the date of 15.12.2022 and Decision No. 2022/595, it was decided to determine the amount of deposit and participation fund subject to insurance, which is currently 200,000 TL, as 400,000 TL as to be effective from the beginning of the 2023 calendar year.

The BITT rate in consumer loans was increased to 10% with the Presidential Decision published in the Official Gazette dated 11 June 2022 and numbered 31863.

It was decided that in the event that domestic residents other than banks and financial institutions conduct derivative transactions after the date of this Decision, a five hundred percent risk weight will be applied to the commercial cash loans in TL and FC to be provided to these persons after the date of this Decision, independently from the approach used in calculating the amount subject to credit risk (standard approach or internal rating-based approaches) in the calculation of the capital adequacy ratio, without considering credit risk mitigation techniques, credit ratings, and real estate mortgages pursuant to the "Regulation on the Measurement and Evaluation of the Capital Adequacy of Banks."

By adding the payment order initiation service (paragraph f) and the service of presenting consolidated information regarding the payment account on online platforms (paragraph g) to the first paragraph of article 12 of the "Law No 6493 on Payment and Securities Settlement Systems, Payment Services, and Electronic Money Institutions," the types of services in question were defined as payment services under the law. With these two services referred to as Data Sharing Services for Payment Services (DSSPS), open banking services in the field of payments are defined.

A "GATEWAY" infrastructure, where financial service users can manage their accounts with different payment service providers from a single access point and place payment orders was established. Offered by BKM, the GATEWAY was positioned as a common DSSPS infrastructure.

Effective as of January 3, 2022, 25% of the export fees linked to the IBKB or DAB is sold to the bank issuing the IBKB or DAB. These amounts are sold to the Central Bank and transferred to the Central Bank's account in the bank on the same day at the foreign currency buying rate valid for the transaction day and announced by the Central Bank. The full equivalent of the amount in question is paid by the bank to the exporter in Turkish currency.

40% of the export fees linked to the IBKB or DAB are sold to the bank issuing the IBKB or DAB. These amounts are sold to the Central Bank on the same day and transferred to the Central Bank's account in the bank at the foreign currency buying rate valid for the transaction day and announced by the Central Bank. The full equivalent of the amount in question is paid by the bank to the exporter in Turkish currency. In case the foreign currency obtained from foreign currency earning services/transactions is sold to banks, at least 40% of these foreign currencies are sold to the Central Bank by the bank. The full equivalent of the amount in question is paid by the bank to the foreign currency seller in Turkish currency.

Within the scope of the CBRT's regulations on Wire Transfer-EFT-SWIFT Notifications, it was regulated that the reasons for sending international transfers of EFTs and money transfers of 10 million TL or more made by domestic residents to abroad residents, and 50,000.- US Dollars or equivalent Turkish Lira or foreign currency transactions made from Turkey to abroad within the framework of Decision No. 32, must be provided and reflected in the notifications made to the CBRT, and that it must be authenticated with the necessary documents.

# AKBANK T.A.Ş.

PUBLICLY ANNOUNCED UNCONSOLIDATED
FINANCIAL STATEMENTS AND RELATED
DISCLOSURES AT 31 DECEMBER 2022 TOGETHER
WITH INDEPENDENT AUDITOR'S REPORT

(Convenience translation of publicity announced unconsolidated financial statements, related disclosures and auditor's review report originally issued in Turkish, See Note 1.b of Section three)

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# CONVENIENCE TRANSLATION INTO ENGLISH OF INDEPENDENT AUDITOR'S REPORT ORIGINALLY ISSUED IN TURKISH (See Note I of Section Three)

#### **INDEPENDENT AUDITOR'S REPORT**

To the General Assembly of Akbank T.A.Ş.

#### A. Audit of the Unconsolidated Financial Statements

#### 1. Opinion

We have audited the accompanying unconsolidated financial statements of Akbank T.A.Ş. (the "Bank"), which comprise the statement of unconsolidated balance sheet as at 31 December 2022, unconsolidated income statement, unconsolidated statement of profit or loss, unconsolidated statement of profit or loss and other comprehensive income, unconsolidated statement of changes in shareholders' equity, unconsolidated statement of cash flows for the year then ended and the notes to the unconsolidated financial statements and a summary of significant accounting policies and unconsolidated financial statement notes.

In our opinion, the unconsolidated financial statements present fairly, in all material respects, the unconsolidated financial position of the Bank as at 31 December 2022, and its unconsolidated financial performance and its unconsolidated cash flows for the year then ended in accordance with the Banking Regulation and Supervision Agency ("BRSA") Accounting and Financial Reporting Legislation which includes "Regulation on Accounting Applications for Banks and Safeguarding of Documents" published in the Official Gazette No.26333 dated 1 November 2006, and other regulations on accounting records of Banks published by Banking Regulation and Supervision Board and circulars and interpretations published by BRSA and Turkish Financial Reporting Standards ("TFRS") for those matters not regulated by the aforementioned regulations.

#### Basis for Opinion

Our audit was conducted in accordance with the "Regulation on Independent Audit of Banks" published by the BRSA on the Official Gazette No.29314 dated 2 April 2015 and the Standards on Independent Auditing (the "SIA") that are part of Turkish Standards on Auditing issued by the Public Oversight Accounting and Auditing Standards Authority (the "POA"). Our responsibilities under these standards are further described in the "Auditor's Responsibilities for the Audit of the Unconsolidated Financial Statements" section of our report. We hereby declare that we are independent of the Bank in accordance with the Ethical Rules for Independent Auditors (including Independence Standards) (the "Ethical Rules") and the ethical requirements regarding independent audit in regulations issued by POA that are relevant to our audit of the unconsolidated financial statements. We have also fulfilled our other ethical responsibilities in accordance with the Ethical Rules and regulations. We believe that the audit evidence we have obtained during the independent audit provides a sufficient and appropriate basis for our opinion.

#### 3. Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the unconsolidated financial statements of the current period. Key audit matters were addressed in the context of our independent audit of the unconsolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Key Audit Matters How Our Audit Addressed the Key Audit Matter

#### Impairment of loans in accordance with TFRS 9

The Bank has total provision for impairment of TL 21.462.642 thousands in respect to loans of TL 560.350.188 thousands which represent a significant portion of the Bank's total assets in its unconsolidated financial statements as at 31 December 2022. Explanations and notes related to provision for impairment of loans are presented section III part VII-e, section III part VIII. section IV part II-h, section IV part II-l, section IV part II-j, section IV part X-c, section V part I-f and section V part II-h in the accompanying unconsolidated financial statements as at 31 December 2022

The Bank recognizes provisions for impairment in accordance with "TFRS 9 Financial Instruments" requirements in line with the "Regulation on the Procedures and Principles for Classification of Loans and Provisions to be Provided" as published in the Official Gazette dated 22 June 2016 with number 29750. TFRS 9 is a complex accounting standard which requires considerable judgement and interpretation. These judgements are key in the development of the financial models built to measure the expected credit losses on loans recorded at amortized cost. In addition, the operation of the models requires large data inputs that are generated through more than one system and the accuracy and completeness of the data are key in the determination of expected credit losses on loans. Impairment allowances are calculated on a collective basis for portfolios of loans of a similar nature and on individual basis for significant loans taking into account Management's best estimate at the balance sheet date and historical losses incurred.

Our audit was focused on this area due to existence of complex estimates and information used in the impairment assessment such as developing macro-economic scenarios and their weightings, current conditions, historical loss experiences; the significance of the loan balances; the appropriateness of classification of loans as per their credit risk (staging) in accordance with applicable regulation and the importance of determination of the associated impairment allowances. Timely and correctly identification of loss event and the level of judgements and estimations made by the management have significant impacts on the amount of impairment provisions for loans. Therefore, this area is considered as key audit matter.

Within our audit procedures, we assessed policies and procedures together with the overall governance established by the Bank with respect to classification of loans and estimation of impairment in-line with the TFRS 9 framework. We have tested the design and operating effectiveness of controls implemented by the Bank in line with its governance, policies and procedures.

Together with our modelling specialists, we have evaluated and tested the methodologies used in building impairment models in line with the requirement of TFRS 9 and the Bank's policies for the significant portfolio of loans. We have tested model calculations through re-performance together with our modelling specialists on a sample basis. We have independently assessed together with our related specialists methodologies used in the models with respect to segmentation, life time expected credit losses, losses given default and use of macroeconomic expectations, life time expected credit losses, losses given default

We have carried loan review on a selected sample of loans with the objective to identify whether the classification of loans is performed appropriately in accordance with the applicable regulation, whether the loss event had occurred and whether the provision for impairment has been recognized in a timely manner within the TFRS 9 framework.

In addition, for non-performing loans and other significant loans that are subject to individual assessment based on the Bank policies, we have evaluated the appropriateness of specific impairment provision with supportable input. Based on our discussions with the Bank management, we have evaluated and challenged whether the key assumptions and other judgements, underlying the estimation of impairment were reasonable.

We have reviewed the appropriateness and sufficiency of disclosures made in the financial statements of the Bank with respect to loan and related impairment provision.

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#### Key Audit Matters

#### How Our Audit Addressed the Key Audit Matter

#### Valuation of Pension Fund Obligations

The Bank has booked provision amounting to TL 935.201 thousand for Pension Fund Liabilities in the accompanying unconsolidated financial statements as at 31 December 2022. Explanations on Valuation of Pension Obligations are presented in the section III part XVII-b and section V part II-h in the accompanying unconsolidated financial statements.

The Bank's Personnel Pension Fund Foundation ("Pension Fund") is established in accordance with the Social Security Law numbered 506 article No 20 and is within the scope of Funds to be transferred to the Social Security Institution ("SSI"). The President of the Republic of Turkey is authorized to determine the transfer date. The total obligation of the fund is Through use of actuarial specialists, we assessed the estimated using separate methods and assumption for benefits to be transferred and for non-transferrable benefits. The valuations of the pension obligations require significant judgement and technical expertise in choosing appropriate assumptions. The Bank's management uses external actuarial consulting firm for the purpose of valuations of pension

The reason we focused on this area during our audit is; uncertainty of the transfer date, the importance of the actuarial and economic assumptions such as technical interest rate determined by the law, salary increases, demographic assumptions used in the valuation of pension obligations with respect to social benefits and the significant impact that may arise from the possible change in the assumptions used in the evaluation of pension fund liabilities

Within our audit, we tested on a sample basis the accuracy of the employee data supplied by the Bank management to the external consulting firm for the purpose of evaluation pension obligation. In addition, we have verified the existence and values of the Pension Fund assets

We checked whether significant changes in actuarial assumptions used in calculation, employee benefits in the year, plan assets and liabilities, and laws and regulations related to valuations exist, and tested significant changes.

reasonableness of assumptions and evaluation made by the external actuaries in the calculation of the liability.

In addition to the above procedures, we evaluated the adequacy of the disclosures made with respect to Pension Fund in the accompanying unconsolidated financial statements.

#### 4. Responsibilities of Management and Those Charged with Governance for the Unconsolidated Financial Statements

The Bank management is responsible for the preparation and fair presentation of the unconsolidated financial statements in accordance with the BRSA Accounting and Financial Reporting Legislation, and for such internal control as management determines is necessary to enable the preparation of unconsolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the unconsolidated financial statements, management is responsible for assessing the Bank's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Bank or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Bank's financial reporting process.

#### 5. Auditor's Responsibilities for the Audit of the Unconsolidated Financial Statements

Responsibilities of independent auditors in an independent audit are as follows:

Our aim is to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an independent auditor's report that includes our opinion. Reasonable assurance expressed as a result of an independent audit conducted in accordance with "Regulation on Independent Audit of Banks" published by the BRSA on the Official Gazette No.29314 dated 2 April 2015 and SIA is a high level of assurance but does not guarantee that a material misstatement will always be detected. Misstatements can arise from fraud or error. Misstatements are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these unconsolidated financial statements.

As part of an independent audit conducted in accordance with "Regulation on Independent Audit of Banks" published by the BRSA on the Official Gazette No.29314 dated 2 April 2015 and SIA, we exercise professional judgment and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement in the unconsolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Assess the internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Bank's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Bank ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the unconsolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our independent auditor's report. However, future events or conditions may cause the Bank to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the unconsolidated financial statements, including the disclosures, and whether the unconsolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence. We also communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

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From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the unconsolidated financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

#### B. Other Responsibilities Arising From Regulatory Requirements

- No matter has come to our attention that is significant according to subparagraph 4 of Article 402 of Turkish Commercial Code ("TCC")
   No. 6102 and that causes us to believe that the Bank's bookkeeping activities concerning the period from 1 January to 31 December 2022
   period are not in compliance with the TCC and provisions of the Bank's articles of association related to financial reporting.
- 2. In accordance with subparagraph 4 of Article 402 of the TCC, the Board of Directors submitted the necessary explanations to us and provided the documents required within the context of our audit.

#### Additional Paragraph for Convenience Translation

BRSA Accounting and Financial Reporting Legislation explained in detail in Section Three differ from International Financial Reporting Standards ("IFRS") issued by the International Accounting Standards Board including the application of IAS 29 - Financial Reporting in Hyperinflationary Economies as of 31 December 2022. Accordingly, the accompanying unconsolidated financial statements are not intended to present fairly the unconsolidated financial position, results of operations, changes in equity and cash flows of the Bank in accordance with IFRS.

PwC Bağımsız Denetim ve Serbest Muhasebeci Mali Müsavirlik A.S.

Zeynep Uras, SMMM Partner

Istanbul, 31 January 2023

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS, RELATED DISCLOSURES ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

#### THE UNCONSOLIDATED FINANCIAL REPORT OF AKBANK T.A.Ş. AS OF 31 DECEMBER 2022

Address : Sabancı Center 34330, 4. Levent / İstanbul

Telephone : (0 212) 385 55 55 Fax : (0 212) 319 52 52 Website : www.akbank.com

E-mail : <a href="http://www.akbank.com/tr-tr/genel/Sayfalar/Iletisim-Formu.asp:">http://www.akbank.com/tr-tr/genel/Sayfalar/Iletisim-Formu.asp:</a>

The unconsolidated financial report, prepared in accordance with "Communiqué on the Financial Statements and the Related Policies and Disclosures to be Publicly Announced" as regulated by the Banking Regulation and Supervision Agency, is consist of the sections listed below.

• Section One - GENERAL INFORMATION ABOUT THE BANK

Section Two - UNCONSOLIDATED FINANCIAL STATEMENTS OF THE BANK

Section Three - EXPLANATIONS ON ACCOUNTING POLICIES

Section Four
 INFORMATION RELATED TO FINANCIAL POSITION AND RISK MANAGEMENT OF THE BANK
 Section Five
 INFORMATION AND DISCLOSURES RELATED TO UNCONSOLIDATED FINANCIAL STATEMENTS

Section Six - OTHER EXPLANATIONS

• Section Seven - INDEPENDENT AUDITOR'S REPORT

The accompanying unconsolidated financial statements and notes to these financial statements which are expressed, unless otherwise stated, in thousands of Turkish Lira (TL), have been prepared based on the accounting books of the Bank in accordance with the Regulation on Accounting Applications for Banks and Safeguarding of Documents, Turkish Accounting Standards, Turkish Financial Reporting Standards, and the related appendices and interpretations on these, and have been independently reviewed.

31 January 2023

Suzan SABANCI DİNÇER	Eyüp ENGİN	Levent DEMİRAĞ	S. Hakan BİNBAŞGİL	Türker TUNALI	Gökhan KAZCILAR
Chairman of the	Head of the	Member of the	CEO	Executive Vice	Senior Vice
Board of Directors	Audit Committee	Audit		President	President
		Committee			

Contact information of the personnel in charge of addressing questions regarding this financial report:

Name-Surname / Title : Gökhan KAZCILAR / Senior Vice President

Phone No : (0 212) 385 55 55 Fax No : (0 212) 325 12 31 Akbank Integrated Annual Report 2022 246 - 247

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CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH. SEE NOTE I.b OF SECTION THREE

#### AKBANK T.A.Ş.

#### NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

# SECTION ONE GENERAL INFORMATION ABOUT THE BANK

I. BANK'S FOUNDATION DATE, START-UP STATUS, HISTORY REGARDING THE CHANGES IN THIS STATUS:

Akbank T.A.Ş. ("the Bank" or "Akbank") was established on 30 January 1948 as a private commercial bank, in accordance with the decision of the Council of Ministers, No.3/6710 and is authorized to perform all economic, financial and commercial activities which are allowed by the laws of the Turkish Republic ("T.C."). The status of the Bank has not changed since its foundation.

II. EXPLANATION ABOUT THE BANK'S CAPITAL STRUCTURE, SHAREHOLDERS OF THE BANK WHO ARE IN CHARGE OF THE MANAGEMENT AND/OR AUDITING OF THE BANK DIRECTLY OR INDIRECTLY, CHANGES IN THESE MATTERS (IF ANY) AND THE GROUP THAT THE BANK BELONGS TO:

The Bank's shares have been quoted on the Borsa Istanbul ("BIST") since 1990. In 1998, 4,03% of the outstanding share capital of the Bank was offered and sold in an international offering outside of Turkey in the form of Ordinary Shares and American Depository Receipts ("ADRs"). As of 31 December 2022, approximately 51% of the shares are publicly traded, including the ADRs (31 December 2021: 51%).

The major shareholder of the Bank, directly or indirectly, is Sabancı Group.

# III. EXPLANATION ON THE BOARD OF DIRECTORS, MEMBERS OF THE AUDIT COMMITTEE, PRESIDENT AND EXECUTIVE VICE PRESIDENTS, IF AVAILABLE, SHARES OF THE BANK THEY POSSESS AND THEIR AREAS OF RESPONSIBILITY:

Title	Name	Responsibility	Education
Chairman:	Suzan SABANCI DİNÇER	Chairman of the Board of Directors	Graduate
Board of Directors:	Eyüp ENGİN	Vice Chairman and Executive Board Member	Undergraduate
	A. Fuat AYLA	Executive Board Member	Undergraduate
	Ş. Yaman TÖRÜNER	Board Member	Undergraduate
	Emre DERMAN	Board Member	Graduate
	N. Orhun KÖSTEM	Board Member	Graduate
	K. Özgür DEMİRTAŞ	Board Member	PhD
	Mehmet Tuğrul BELLİ	Board Member	Graduate
	Levent DEMİRAĞ	Board Member	Undergraduate
	S. Hakan BİNBAŞGİL	Board Member and CEO	Graduate
CEO:	S. Hakan BİNBAŞGİL	CEO	Graduate
Head of Internal Audit:	Savaş KÜLCÜ	Head of Internal Audit	Graduate
Executive Vice Presidents:	Bülent OĞUZ	SME Banking	Graduate
	H.Burcu CİVELEK YÜCE	Consumer Banking and Digital Solutions	Graduate
	Ege GÜLTEKİN	Credit Monitoring and Follow-up	Graduate
	Levent ÇELEBİOĞLU	Corporate and Investment Banking	Undergraduate
	N. İlker ALTINTAŞ	Technology and Operation	PhD
	Mehmet Hakan TUGAL	Commercial Banking	Graduate
	Türker TUNALI	Financial Management	Undergraduate
	Şahin Alp KELER	Private Banking and Wealth Management	PhD
	Yunus Emre ÖZBEN	Credit Allocation	Graduate
	Zeynep ÖZTÜRK ŞARSEL	Special Credits	Graduate
	Gamze Şebnem MURATOĞLU	Treasury	Graduate
	Pinar ANAPA	People and Culture	Graduate
Internal Audit Committee:	Eyüp ENGİN	Head of the Audit Committee	Undergraduate
	Levent DEMİRAĞ	Member of the Audit Committee	Undergraduate

The shares of individuals above are insignificant in the Bank.

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CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

#### AKBANK T.A.Ş.

#### NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

#### IV. INFORMATION ON THE INDIVIDUAL AND CORPORATE SHAREHOLDERS HAVING CONTROL SHARES OF THE BANK:

	Share Amounts	Share	Paid-in Capital	Unpaid
Name/Commercial Title	(Nominal)	Percentages	(Nominal)	Portion
Hacı Ömer Sabancı Holding A.S.	2.119.027	40.75%	2.119.027	

#### V. INFORMATION ON THE BANK'S SERVICE TYPES AND FIELDS OF OPERATION:

The Bank's core business activities consist of consumer banking, SME banking, commercial banking, corporate-investment banking and private banking and wealth management, foreign exchange, money markets, securities transactions (treasury transactions) and international banking services. In addition to regular banking operations, the Bank also provides insurance intermediary services as an agency of Aksigorta A.Ş. and AgeSA Hayat ve Emeklilik A.Ş. As of 31 December 2022, the Bank has 710 branches dispersed throughout the country and 1 branch operating abroad (31 December 2021: 710 branches and 1 branch operating abroad).

As of 31 December 2022, the Bank has 12.717 employees (31 December 2021: 12.184).

VI. EXISTING OR POTENTIAL, ACTUAL OR LEGAL OBSTACLES TO IMMEDIATE TRANSFER OF SHAREHOLDER'S EQUITY BETWEEN PARENT BANK AND ITS SUBSIDIARIES OR REPAYMENT OF DEBTS:

None.

### AKBANK T.A.S. I. UNCONSOLIDATED BALANCE SHEET AS OF 31 DECEMBER 2022 (STATEMENT OF FINANCIAL POSITION)

(Amounts are expressed in thousands of Turkish Lira (TL).)

I. 1.1 1.1.1	ASSETS			(31/12/2022)			(31/12/2021)	
1.1		(Section Five)	TL	FC	Total	TL	FC	Total
	FINANCIAL ASSETS (Net)		147.844.008	228.509.557	376.353.565	92.556.769	200.971.445	293.528.214
1.1.1	Cash and Cash Equivalents		26.564.458	134.027.828	160.592.286	14.850.943	128.510.890	143.361.833
	Cash and Balances with Central Bank	(I-a)	23.686.721	103.846.022	127.532.743	11.895.572	79.991.153	91.886.725
1.1.2	Banks	(I-d)	1.423.105	30.182.611	31.605.716	132.292	48.520.144	48.652.436
1.1.3	Money Markets		1.459.782		1.459.782	2.823.223		2.823.223
1.1.4	Expected Loss Provision (-)		5.150	805	5.955	144	407	551
1.2	Financial Assets at Fair Value Through Profit or Loss	(I-b)	2.188.078	947.850	3.135.928	1.447.537	8.360.046	9.807.583
1.2.1	Government Debt Securities		146.840	164.826	311.666	133.543	337.168	470.711
1.2.2	Equity Instruments		0.0/4.000	555.909 227.115	555.909	1.313.994	282.498 7.740.380	282.498 9.054.374
1.2.3	Other Financial Assets	(I-e)	2.041.238 <b>87.872.549</b>	76.998.106	2.268.353 <b>164.870.655</b>	35,739,765	54.941.506	90.681.271
1.3.1	Financial Assets at Fair Value Through Other Comprehensive Income Government Debt Securities	(I-e)	82.359.177	57.983.499	140.342.676	34.746.069	41.067.134	75.813.203
1.3.1	Equity Instruments		96.962	109	97.071	15.610	41.067.134	15.719
1.3.2	Other Financial Assets		5.416.410	19.014.498	24.430.908	978.086	13.874.263	14.852.349
1.5	Derivative Financial Assets	(I-c, l-l)	31.218.923	16.535.773	47.754.696	40.518.524	9.159.003	49.677.527
1.5.1	Derivative Financial Assets at Fair Value Through Profit or Loss	(1-6, 1-4)	12.404.259	14.473.293	26.877.552	27.275.288	8.969.678	36.244.966
1.5.2	Derivative Financial Assets at Fair Value Through Other Comprehensive Income		18.814.664	2.062.480	20.877.144	13.243.236	189.325	13.432.561
II.	FINANCIAL ASSETS MEASURED AT AMORTISED COST (Net)		477.776.995	159,214,550	636.991.545	263,774,618	123,543,878	387,318,496
2.1	Loans	(I-f)	408.925.740	151.424.448	560.350.188	236.264.729	117.107.101	353,371,830
2.2	Lease Receivables	(I-k)	400.720.740	101.424.440	-	200.204.727	117.107.101	
2.3	Factoring Receivables	(, 10)	_	_	_	_	_	_
2.4	Other Financial Assets Measured at Amortised Cost	(p-1)	86.174.530	11.980.146	98.154.676	42,169,862	10,415,698	52,585,560
	Government Debt Securities	<b></b>	86.174.530	10.660.402	96.834.932	42.169.862	9.446.135	51.615.997
	Other Financial Assets		_	1.319.744	1.319.744	_	969.563	969.563
2.5	Expected Credit Loss (-)		17.323,275	4.190.044	21.513.319	14.659.973	3,978,921	18.638.894
III.	ASSETS HELD FOR SALE AND RELATED TO DISCONTINUED							
	OPERATIONS (Net)	(I-r)	565.378	-	565.378	170.756	-	170.756
3.1	Held for Sale Purpose		565.378	-	565.378	170.756	-	170.756
3.2	Related to Discontinued Operations		-	-	-	-	-	-
IV.	EQUITY INVESTMENTS		4.810.233	18.736.762	23.546.995	2.862.756	13.215.503	16.078.259
4.1	Investments in Associates (Net)	(I-h)	18.957	-	18.957	18.129	-	18.129
4.1.1	Associates Valued Based on Equity Method		-	-	-	-	-	-
4.1.2	Unconsolidated Associates		18.957	-	18.957	18.129	-	18.129
4.2	Subsidiaries (Net)	(I-i)	4.791.276	18.736.762	23.528.038	2.844.627	13.215.503	16.060.130
4.2.1	Unconsolidated Financial Subsidiaries		4.791.276	18.736.762	23.528.038	2.844.627	13.215.503	16.060.130
4.2.2	Unconsolidated Non-Financial Subsidiaries		-	-	-	-	-	-
4.3	Joint Ventures (Net)	(I-j)	-	-	-	-	-	-
4.3.1	Joint Ventures Valued Based on Equity Method		-	-	-	-	-	-
4.3.2	Unconsolidated Joint Ventures			-	-			
٧.	PROPERTY AND EQUIPMENT (Net)	(I-m)	15.089.012	38.270	15.127.282	5.811.559	17.668	5.829.227
VI.	INTANGIBLE ASSETS (Net)	(I-n)	2.652.021	-	2.652.021	1.465.638	1	1.465.639
6.1	Goodwill			-		- 4 / / 5 / 00	-	- 4 / / 5 / 00
6.2	Other	6	2.652.021	-	2.652.021	1.465.638	1	1.465.639
VII.	INVESTMENT PROPERTY (Net)	(I-o)	-	-	-	-	-	-
VIII.	CURRENT TAX ASSET	01	-	400.005	400.00	-	TO / CO	TO 110
IX. X.	DEFERRED TAX ASSET	(I-p) (I-s)	19.130.112	192.285	192.285 19.757.384	4.301.347	73.610 145.747	73.610 4.447.094
۸.	OTHER ASSETS (Net)	(1-5)	17.130.112	627.272	17./3/.364	4.301.347	140./47	4.447.074
	TOTAL ASSETS		667.867.759	407.318.696	1.075.186.455	370.943.443	337.967.852	708.911.295

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## AKBANK T.A.S. I. UNCONSOLIDATED BALANCE SHEET AS OF 31 DECEMBER 2022 (STATEMENT OF FINANCIAL POSITION)

(Amounts are expressed in thousands of Turkish Lira (TL).)

	LIABILITIES	Note	C	URRENT PERIOD (31/12/2022)			PRIOR PERIOD (31/12/2021)	
		(Section Five)	TL	FC	Total	TL	FC	Total
ı.	DEPOSITS	(II-a)	370.352.913	308.971.849	679.324.762	151.975.048	261.285.686	413.260.734
II.	FUNDS BORROWED	(II-c)	217.420	64.179.340	64.396.760	235.575	53.261.238	53.496.813
III.	MONEY MARKETS		26.207.940	27.821.915	54.029.855	34.515.352	26.491.283	61.006.635
IV.	SECURITIES ISSUED (Net)	(II-d)	2.716.114	19.723.455	22.439.569	8.711.844	20.830.603	29.542.447
4.1	Bills		-	-	-	6.317.699	-	6.317.699
4.2	Asset Backed Securities		-	-	-	-	-	-
4.3	Bonds		2.716.114	19.723.455	22.439.569	2.394.145	20.830.603	23.224.748
٧.	FUNDS		-	-	-	-	-	-
5.1	Borrower Funds		-	-	-	-	-	-
5.2	Other		-	-	-	-	-	-
VI.	FINANCIAL LIABILITIES AT FAIR VALUE THROUGH PROFIT OR LOSS		-	-	-	-	-	-
VII.	DERIVATIVE FINANCIAL LIABILITIES	(II-b, II-g)	11.239.687	3.212.323	14.452.010	21.982.296	3.304.939	25.287.235
7.1	Derivative Financial Liabilities at Fair Value Through Profit or Loss		10.745.211	3.212.322	13.957.533	21.706.040	3.091.924	24.797.964
7.2	Derivative Financial Liabilities at Fair Value Through Other Comprehensive Income		494.476	1	494.477	276.256	213.015	489.271
VIII.	FACTORING LIABILITIES		-	-	-	-	-	-
IX.	LEASE LIABILITIES (Net)	(II-f)	799.166	-	799.166	535.440	-	535.440
X.	PROVISIONS	(II-h)	5.270.485	395.003	5.665.488	3.094.834	130.367	3.225.201
10.1	Restructuring Provisions		-	-	-	-	-	-
10.2	Reserve for Employee Benefits		2.183.677	-	2.183.677	745.039	-	745.039
10.3	Insurance Technical Provisions (Net)		-	-	-	-	-	-
10.4	Other Provisions		3.086.808	395.003	3.481.811	2.349.795	130.367	2.480.162
XI.	CURRENT TAX LIABILITY	(II-i)	10.191.104	478.156	10.669.260	1.975.622	257.473	2.233.095
XII.	DEFERRED TAX LIABILITY	(11-1)	3.027.248	-	3.027.248	171.341	_	171.341
XIII.	LIABILITIES FOR ASSETS HELD FOR SALE AND RELATED TO THE DISCONTIUED	*** **						
	OPERATIONS (Net)		-	-	-	-	_	-
13.1	Held for Sale Purpose		-	-	-	-	-	-
13.2	Related to Discontinued Operations		-	-	-	-	-	-
XIV.	SUBORDINATED DEBT INSTRUMENTS	(II-j)	-	16.800.082	16.800.082	-	18.725.534	18.725.534
14.1	Loans		-	-	-	-	-	-
14.2	Other Debt Instruments		-	16.800.082	16.800.082	-	18.725.534	18.725.534
XV.	OTHER LIABILITIES	(II-e)	24.271.242	25.711.129	49.982.371	11.528.675	13.943.194	25.471.869
XVI.	SHAREHOLDERS' EQUITY	(II-k)	161.430.206	(7.830.322)	153.599.884	83.571.770	(7.616.819)	75.954.951
16.1	Paid-in capital		5.200.000	-	5.200.000	5.200.000	-	5.200.000
16.2	Capital Reserves		5.400.628	-	5.400.628	5.400.628	-	5.400.628
16.2.1	Share Premium		3.505.742	-	3.505.742	3.505.742	-	3.505.742
16.2.2			-	-	-	-	-	-
16.2.3	Other Capital Reserves		1.894.886	-	1.894.886	1.894.886	-	1.894.886
16.3	Accumulated Other Comprehensive Income or Loss Not Reclassified Through Profit or L	_055	8.001.283	677.895	8.679.178	3.325.779	649.363	3.975.142
16.4	Accumulated Other Comprehensive Income or Loss Reclassified Through Profit or Loss		26.733.806	(8.508.217)	18.225.589	12.494.457	[8.266.182]	4.228.275
16.5	Profit Reserves		56.070.405	-	56.070.405	45.024.998	-	45.024.998
16.5.1	Legal Reserves		1.903.795	-	1.903.795	1.808.635	-	1.808.635
16.5.2	Status Reserves		-	-	-	-	-	-
16.5.3	Extraordinary Reserves		53.991.428	-	53.991.428	43.068.048	-	43.068.048
16.5.4	Other Profit Reserves		175.182	-	175.182	148.315	-	148.315
16.6	Income or (Loss)		60.024.084	-	60.024.084	12.125.908	-	12.125.908
16.6.1	Prior Periods' Income or (Loss)		-	-	-	-	-	-
16.6.2	Current Period Income or (Loss)		60.024.084	-	60.024.084	12.125.908	-	12.125.908
	TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY		615,723,525	459,462,930	1.075.186.455	318.297.797	390.613.498	708.911.295

The accompanying explanations and notes form an integral part of these financial statements.

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AKBANK T.A.Ş.

II. UNCONSOLIDATED OFF-BALANCE SHEET COMMITMENTS AS OF 31 DECEMBER 2022
(Amounts are expressed in thousands of Turkish Lira (TL).)

		Note		CURRENT PERIOD (31/12/2022)			PRIOR PERIOD (31/12/2021)	
A OFF-	BALANCE SHEET COMMITMENTS (I+II+III)	(Section Five)	TL 523.387.252	FC 1.007.840.124	Total 1.531.227.376	TL 334.075.943	FC 869.088.666	Total 1.203.164.609
l.	GUARANTEES AND WARRANTIES	(III-a-2, 3)	68.059.558	72.542.148	140.601.706	32.764.411	55.057.939	87.822.350
1,1	Letters of Guarantee		51.739.505	44.729.387	96.468.892	26.592.620	31.278.272	57.870.892
1.1.1 1.1.2	Guarantees Subject to State Tender Law		1.375.563	6.044.920 2.582.504	7.420.483 2.582.504	1.155.719	3.175.131	4.330.850 2.601.276
1.1.2	Guarantees Given for Foreign Trade Operations Other Letters of Guarantee		50.363.942	2.582.504 36.101.963	2.582.5U4 86.465.905	25.436.901	2.601.276 25.501.865	50.938.766
1.2	Bank Acceptances		4.785	190.323	195.108	-	159.525	159.525
1.2.1	Import Letter of Acceptance		4.785	190.323	195.108	-	159.525	159.525
1.2.2	Other Bank Acceptances		- 0.000.077	10.040.400	- 01 000 507	- (0.000	15.070.077	15 100 /05
1.3 1.3.1	Letters of Credit Documentary Letters of Credit		2.058.977 2.058.977	19.240.609 16.898.022	21.299.586 18.956.999	49.289 49.289	15.073.346 13.479.532	15.122.635 13.528.821
1.3.2	Other Letters of Credit		-	2.342.587	2.342.587	-	1.593.814	1.593.814
1.4	Prefinancing Given as Guarantee		-	-	-	-	-	-
1.5	Endorsements		-	-	-	-	-	-
1.5.1 1.5.2	Endorsements to the Central Bank of Turkey Other Endorsements		-	-	-	-	-	-
1.6	Purchase Guarantees for Securities Issued		-	-	-	-	-	-
1.7	Factoring Guarantees		-	12.651	12.651	-	23.003	23.003
1.8	Other Guarantees		5.349.753	8.363.051	13.712.804	100.457	8.507.143	8.607.600
1.9 <b>II.</b>	Other Collaterals  COMMITMENTS	(III-a-1)	8.906.538 <b>154.279.332</b>	6.127 <b>15.161.502</b>	8.912.665 <b>169.440.834</b>	6.022.045 <b>68.266.362</b>	16.650 <b>39.846.412</b>	6.038.695 <b>108.112.774</b>
2.1	Irrevocable Commitments	(111-4-1)	152.086.287	15.161.502	167.247.789	66.901.506	39.846.412	106.747.918
2.1.1	Asset Purchase Commitments		1.025.346	6.826.708	7.852.054	7.164.528	14.383.952	21.548.480
2.1.2	Deposit Purchase and Sales Commitments		-	-	-	-	-	-
2.1.3 2.1.4	Share Capital Commitments to Associates and Subsidiaries Loan Granting Commitments		23.069.404	8.330.744	31.400.148	13.266.649	6.041.228	19.307.877
2.1.4	Securities Issue Brokerage Commitments		23.007.404	0.330.744	31.400.146	13.200.047	0.041.220	17.307.077
2.1.6	Commitments for Reserve Requirements		-	-	-	-	-	-
2.1.7	Commitments for Cheque Payments		4.523.116	-	4.523.116	3.394.242	-	3.394.242
2.1.8	Tax and Fund Liabilities from Export Commitments		5.260	-	5.260	5.934	-	5.934
2.1.9 2.1.10	Commitments for Credit Card Limits Commitments for Credit Cards and Banking Services Promotions		106.067.149 125.777	-	106.067.149 125.777	34.314.098 130.112	-	34.314.098 130.112
2.1.10	Receivables from Short Sale Commitments of Marketable Securities		123.777	-	123.777	130.112	-	130.112
2.1.12	Payables for Short Sale Commitments of Marketable Securities		-	-	-	-	-	-
2.1.13	Other Irrevocable Commitments		17.270.235	4.050	17.274.285	8.625.943	19.421.232	28.047.175
2.2	Revocable Commitments		2.193.045	-	2.193.045	1.364.856	-	1.364.856
2.2.1 2.2.2	Revocable Loan Granting Commitments Other Revocable Commitments		2.193.045	-	2.193.045	1.364.856	-	1.364.856
III.	DERIVATIVE FINANCIAL INSTRUMENTS	(ІІІ-Ь)	301.048.362	920.136.474	1.221.184.836	233.045.170	774.184.315	1.007.229.485
3.1	Hedging Derivative Financial Instruments	···· 27	31.550.734	137.049.473	168.600.207	38.163.770	122.991.616	161.155.386
3.1.1	Fair Value Hedges		20.741	57.422.029	57.442.770	2.471.040	56.739.869	59.210.909
3.1.2 3.1.3	Cash Flow Hedges		31.529.993	79.627.444	111.157.437	35.692.730	66.251.747	101.944.477
3.1.3	Foreign Net Investment Hedges Trading Derivative Financial Instruments		269.497.628	783.087.001	1.052.584.629	194.881.400	651.192.699	846.074.099
3.2.1	Forward Foreign Currency Buy/Sell Transactions		41.831.750	63.823.351	105.655.101	15.801.559	38.391.025	54.192.584
3.2.1.1	Forward Foreign Currency Transactions-Buy		40.929.678	13.131.610	54.061.288	15.557.894	10.352.662	25.910.556
3.2.1.2	Forward Foreign Currency Transactions-Sell		902.072	50.691.741	51.593.813	243.665	28.038.363	28.282.028
3.2.2 3.2.2.1	Swap Transactions Related to Foreign Currency and Interest Rates Foreign Currency Swap-Buy		193.562.550 19.963.353	568.870.277 219.565.005	762.432.827 239.528.358	160.953.319 14.906.795	505.546.140 187.588.786	666.499.459 202.495.581
3.2.2.2	Foreign Currency Swap-Sell		128.901.159	139.793.964	268.695.123	87.801.938	129.344.010	217.145.948
3.2.2.3	Interest Rate Swap-Buy		22.349.019	104.755.654	127.104.673	29.122.293	94.306.672	123.428.965
3.2.2.4	Interest Rate Swap-Sell		22.349.019	104.755.654	127.104.673	29.122.293	94.306.672	123.428.965
3.2.3	Foreign Currency, Interest Rate and Securities Options		15.707.125	54.269.717	69.976.842	9.735.945	43.924.035	53.659.980
3.2.3.1 3.2.3.2	Foreign Currency Options-Buy Foreign Currency Options-Sell		14.853.112 854.013	9.143.046 22.589.883	23.996.158 23.443.896	6.157.981 3.577.964	6.443.609 10.124.782	12.601.590 13.702.746
3.2.3.3	Interest Rate Options-Buy		-	11.268.394	11.268.394	5.577.764	13.677.822	13.677.822
3.2.3.4	Interest Rate Options-Sell		-	11.268.394	11.268.394	-	13.677.822	13.677.822
3.2.3.5	Securities Options-Buy		-	-	-	-	-	-
3.2.3.6 3.2.4	Securities Options-Sell Foreign Currency Futures		17.799.388	- 17.211.205	35.010.593	8.206.775	8.114.789	16.321.564
3.2.4.1	Foreign Currency Futures-Buy		16.167.045	1.519.274	17.686.319	8.206.775	0.114./07	8.206.775
3.2.4.2	Foreign Currency Futures-Sell		1.632.343	15.691.931	17.324.274	-	8.114.789	8.114.789
3.2.5	Interest Rate Futures		-	-	-	-	-	-
3.2.5.1	Interest Rate Futures-Buy		-	-	-	-	-	-
3.2.5.2 3.2.6	Interest Rate Futures-Sell Other		596.815	78.912.451	79.509.266	183.802	55.216.710	55.400.512
	TODY AND PLEDGES RECEIVED (IV+V+VI)		1.649.986.327	1.105.560.976	2.755.547.303	1.075.455.203	790.972.547	1.866.427.750
IV.	ITEMS HELD IN CUSTODY		120.301.657	145.032.321	265.333.978	70.854.516	87.054.819	157.909.335
4.1	Customer Fund and Portfolio Balances		46.396.383	12.805.794	59.202.177	17.288.136	6.693.055	23.981.191
4.2	Investment Securities Held in Custody		3.422.376	28.918.489	32.340.865	4.032.388	19.165.189	23.197.577
4.3 4.4	Cheques Received for Collection Commercial Notes Received for Collection		59.865.366 9.930.098	9.750.401 14.741.077	69.615.767 24.671.175	41.556.021 7.595.783	8.993.088 10.212.171	50.549.109 17.807.954
4.5	Other Assets Received for Collection		-	-	-	-	-	-
4.6	Assets Received for Public Offering		-	-	-	-	-	-
4.7	Other Items Under Custody		687.434	78.816.560	79.503.994	382.188	41.991.316	42.373.504
4.8 <b>V.</b>	Custodians PLEDGES RECEIVED		432.902.956	280 114 11E	713.017.071	261.417.076	211 157 050	₹72 E7E 02/
<b>V.</b> 5.1	Marketable Securities		<b>432.902.956</b> 481.495	<b>280.114.115</b> 5.799.505	71 <b>3.017.071</b> 6.281.000	<b>261.417.076</b> 449.676	<b>211.157.958</b> 4.510.927	<b>472.575.034</b> 4.960.603
5.2	Guarantee Notes		1.004.209	2.039.754	3.043.963	797.853	1.391.005	2.188.858
5.3	Commodity		842.908	653.844	1.496.752	347.908	305.712	653.620
5.4	Warranty		-	-	-	-	4// 005 -5	0/5 0 : : : :
5.5 5.6	Immovables Other Pledged Items		267.693.248	223.653.844	491.347.092	181.905.088 77.914.551	164.039.171	345.944.259
5.6 5.7	Other Pledged Items Pledged Items-Depository		162.881.096	47.967.168	210.848.264	77.916.551	40.911.143	118.827.694
VI.	ACCEPTED BILL, GUARANTEES AND WARRANTEES		1.096.781.714	680.414.540	1.777.196.254	743.183.611	492.759.770	1.235.943.381
	TOTAL OFF-BALANCE SHEET COMMITMENTS (A+B)		2.173.373.579	2.113.401.100	4.286.774.679	1.409.531.146	1.660.061.213	3.069.592.359

The accompanying explanations and notes form an integral part of these financial statements.

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# AKBANK T.A.Ş. III. UNCONSOLIDATED INCOME STATEMENT FOR THE PERIOD ENDED 31 DECEMBER 2022

(Amounts are expressed in thousands of Turkish Lira (TL).)

1.1 Ir 1.2 Ir 1.3 Ir 1.4 Ir 1.5 Ir	NTEREST INCOME nterest on Loans	(Section Five)	(01/01-31/12/2022) 127.815.468	(01/01-31/12/2021) 48.802.008
1.1 Ir 1.2 Ir 1.3 Ir 1.4 Ir 1.5 Ir			127.815.468	40 000 000
1.2 Ir 1.3 Ir 1.4 Ir 1.5 Ir	nterest on Loans			40.002.000
1.3 Ir 1.4 Ir 1.5 Ir		(IV-a-1)	66.507.535	33.535.367
1.4 Ir 1.5 Ir	nterest on Reserve Requirements		282.414	881.784
1.5 Ir	nterest on Banks	(IV-a-2)	536.015	76.740
	nterest on Money Market Transactions		192.015	143.079
1 [ 1 [	nterest on Marketable Securities Portfolio	(IV-a-3)	60.165.274	14.066.747
	Fair Value Through Profit or Loss		27.487	21.365
	Fair Value Through Other Comprehensive Income		21.443.232	6.960.492
	Measured at Amortised Cost		38.694.555	7.084.890
	Financial Lease Interest Income		-	-
1.7 0	Other Interest Income		132.215	98.291
	NTEREST EXPENSE (-)	(IV-b)	50.943.763	25.967.296
	nterest on Deposits	(IV-b-4)	38.408.677	17.529.660
	nterest on Funds Borrowed	(IV-b-1)	2.598.141	994.281
2.3 Ir	nterest Expense on Money Market Transactions		4.104.135	4.600.231
	nterest on Securities Issued	(IV-b-3)	3.605.253	2.720.752
2.5 Ir	nterest on Leases		109.794	85.599
2.6	Other Interest Expenses		2.117.763	36.773
III. N	NET INTEREST INCOME (I - II)		76.871.705	22.834.712
IV. N	NET FEES AND COMMISSIONS INCOME		10.315.549	5.232.526
4.1 F	Fees and Commissions Received		13.662.846	6.909.828
4.1.1 N	Non-cash Loans		982.481	571.025
4.1.2	Other		12.680.365	6.338.803
4.2 F	Fees and Commissions Paid (-)		3.347.297	1.677.302
4.2.1 N	Non-cash Loans		4.722	5.062
4.2.2	Other		3.342.575	1.672.240
V. D	DIVIDEND INCOME	(IV-c)	32.338	5.246
VI. T	FRADING INCOME /(LOSS) (Net)	(IV-d)	15.059.509	6.449.208
	Frading Gains / (Losses) on Securities		851.571	660.783
	Gains / (Losses) on Derivative Financial Transactions		(12.860.617)	(841.552)
	Foreign Exchange Gains / (Losses)		27.068.555	6.629.977
	OTHER OPERATING INCOME	(IV-e)	3.735.599	2.244.262
	GROSS OPERATING INCOME (III+IV+V+VI+VII)	•••	106.014.700	36.765.954
	EXPECTED CREDIT LOSS (-)	(IV-f)	6.859.313	5.139.830
	OTHER PROVISION EXPENSES (-)	•••	3.830.656	7.791.329
	PERSONNEL EXPENSE (-)		6.338.060	3.274.275
	OTHER OPERATING EXPENSES (-)	(IV-g)	12.800.004	6.051.897
	NET OPERATING INCOME/(LOSS) (VIII-IX-X-XI-XII)	··· g,	76.186.667	14.508.623
	EXCESS AMOUNT RECORDED AS INCOME AFTER MERGER			-
	NCOME/(LOSS) FROM INVESTMENTS IN SUBSIDIARIES CONSOLIDATED		_	
	BASED ON EQUITY METHOD		3.073.735	1.557.517
	NCOME/(LOSS) ON NET MONETARY POSITION		-	
	PROFIT/LOSS BEFORE TAX FROM CONTINUED OPERATIONS (XIII++XVI)	(IV-i)	79.260.402	16.066.140
	TAX PROVISION FOR CONTINUED OPERATIONS (±)	(IV-j)	19.236.318	3.940.232
	Current Tax Provision	(14-j)	19.823.331	2.969.973
	Deferred Tax Expense Effect (+)		5.767.410	5.272.335
	Deferred Tax Income Effect (-)		6.354.423	4.302.076
	CURRENT PERIOD PROFIT/LOSS FROM CONTINUED OPERATIONS (XVII±XVIII)	(IV-k)	60.024.084	12.125.908
		(IV-K)	00.024.004	12.125.700
	NCOME FROM DISCONTINUED OPERATIONS		-	-
	ncome from Non-current Assets Held for Sale		-	-
	Profit from Sales of Associates, Subsidiaries and Joint Ventures		-	-
	ncome from Other Discontinued Operations		-	-
	EXPENSES FOR DISCONTINUED OPERATIONS (-)		-	-
	Expenses for Non-current Assets Held for Sale		-	-
	Loss from Sales of Associates, Subsidiaries and Joint Ventures		-	-
	Expenses for Other Discontinued Operations	*	-	-
	PROFIT/LOSS BEFORE TAX FROM DISCONTINUED OPERATIONS (XIX-XX)	(IV-i)	-	-
	TAX PROVISION FOR DISCONTINUED OPERATIONS (±)	(IV-j)	-	-
	Current Tax Provision		-	-
	Deferred Tax Expense Effect (+)		-	-
	Deferred Tax Income Effect (-)		-	-
	CURRENT PERIOD PROFIT/LOSS FROM DISCONTINUED OPERATIONS (XXII±XXII	(IV-k)	-	-
XXIV. N	NET INCOME/(LOSS) (XIX+XXIV)	(IV-l)	60.024.084	12.125.908
	Earning/(Loss) per share (in TL full)		0,11543	0,02332

#### AKBANK T.A.Ş.

# IV. UNCONSOLIDATED STATEMENT OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME FOR THE PERIOD ENDED 31 DECEMBER 2022

(Amounts are expressed in thousands of Turkish Lira (TL).)

	CURRENT PERIOD (31/12/2022)	(31/12/20
CURRENT PERIOD INCOME/LOSS	60.024.084	12.125.9
. OTHER COMPREHENSIVE INCOME	18.831.085	1.536.1
.1 Not Reclassified Through Profit or Loss	4.833.771	(318.5
1.1 Property and Equipment Revaluation Increase/Decrease	7.317.241	13.1
1.2 Intangible Assets Revaluation Increase/Decrease	-	
1.3 Defined Benefit Plan Remeasurement Gain/Loss	(1.776.350)	(155.1
1.4 Other Comprehensive Income Items Not Reclassified Through Profit or Loss	(9.257)	(205.0
1.5 Tax Related Other Comprehensive Income Items Not Reclassified Through Profit or Loss	(697.863)	28.3
.2 Reclassified Through Profit or Loss	13.997.314	1.854.7
2.1 Foreign Currency Translation Differences	4.452.298	5.137.6
2.2 Valuation and/or Reclassification Income/Expense of the Financial Assets at Fair Value through Other		
Comprehensive Income	13.431.770	(2.588.1
2.3 Cash Flow Hedge Income/Loss	2.555.107	3.176.1
2.4 Foreign Net Investment Hedge Income/Loss	(3.815.477)	(4.698.5
2.5 Other Comprehensive Income Items Reclassified Through Profit or Loss	-	
2.6 Tax Related Other Comprehensive Income Items Reclassified Through Profit or Loss	[2.626.384]	827.6
I. TOTAL COMPREHENSIVE INCOME (I+II)	78.855.169	13.662.0

AKBANK T.A.S. Y. UNCONSOLIDATED STATEMENT OF CHANGES IN THE SHAREHOLDERS' EQUITY FOR THE PERIOD END

ATED STATEMENT OF CHANOES IN THE SHAREHOLDERS' EQUITY FOR THE PERIOD ENDED 31 DECEMBER 2022.

Accumulated of Aurish Lite (TLL).

	Five) Paid-in Capital Premiums	Premiums	Profits	Reserves	Equipment	Plan	Profit or Loss)	Profitor Loss) Differences Comprehensive Income	ehensive Income	Other Profit or Loss)	Other Profit or Loss) Profit Reserves Profit or (Loss) Profit or (Loss)	oss) Profi	t or (Loss)
	5.200.000	3.505.742		1.894.886	2.997.832	(356.691)	1.334.001	9.173.818	[1.725,442]	[3.220.101]	45.024,998		12.125.908
Changes Made According to TAS 8													
a Policies													
	5.200.000	3.505.742		1.894.886	2.997.832	[356.691]	1.334.001	9.173.818	[1,725,442]	[3.220.101]	45.024.998		12.125.908
					6.152.997	[1.309.969]	[9.257]	4.452.298	10.291.377	[746.361]			60.024.084
							1.364						
difference													
S					[131.099]						131.099		
											10.914.308		[12.125.908]
	- [V-a]					1			1	1			[1.211.600]
											10.914.308		10.914.308]

**→ =** 2 2 **=** 2 3 **=** 2 3 3 5 3 5 5 5 5 6 7 5 7 7 7 7 7 7 7 8 8

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e accompanying explanations and notes form an integral part of these financial statements.

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 $<sup>\</sup>label{thm:companying} The accompanying explanations and notes form an integral part of these financial statements.$ 

INY T.A.S. Consolidated Statement of Changes in the Shareholders' equity for the period ended 31 december 2021

Prior Period Current Period Profit Reserves Profit or (Loss) Profit or (Loss) 342.100 342.100 .2.067.542] Note (Section Five) Paid-in Capital

The accompanying explanations and notes form an integral part of these financial statements.

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AKBANK T.A.Ş.
VI. UNCONSOLIDATED STATEMENT OF CASH FLOWS FOR THE PERIOD ENDED 31 DECEMBER 2022

(Amounts are expressed in thousands of Turkish Lira (TL)).

A. 1.1 1.1.1 1.1.2 1.1.3 1.1.4 1.1.5 1.1.6 1.1.7	CASH FLOWS FROM BANKING OPERATIONS  Operating Profit before changes in operating assets and liabilities  Interest received Interest paid Dividend received Fees and commissions received Other income		10.957.713 77.938.548	9.083.942
1.1.1 1.1.2 1.1.3 1.1.4 1.1.5 1.1.6	Interest received Interest paid Dividend received Fees and commissions received			9.083.942
1.1.2 1.1.3 1.1.4 1.1.5 1.1.6	Interest paid Dividend received Fees and commissions received		77.938.548	
1.1.3 1.1.4 1.1.5 1.1.6	Dividend received Fees and commissions received			40.557.946
1.1.4 1.1.5 1.1.6	Fees and commissions received		(46.149.742)	(25.282.392)
1.1.5 1.1.6			32.338	5.246
1.1.6	Other income		14.081.661	6.938.297
			(13.160.914)	(6.989.804)
117	Collections from previously written-off loans and other receivables		3.903.880	2.855.106
	Cash Payments to personnel and service suppliers		(6.964.236)	(3.532.182
1.1.8	Taxes paid	6 m	(12.156.830)	(2.825.944
1.1.9	Other	(VI-b)	(6.566.992)	(2.642.331)
1.2	Changes in operating assets and liabilities		31.277.398	39.686.965
1.2.1	Net Increase/Decrease in Financial Assets at Fair Value Through Profit or Loss		15.829.836	(8.312.650)
1.2.2	Net (increase) / decrease in due from banks and other financial institutions		8.938.673	(13.179.692
1.2.3	Net (increase) / decrease in loans		(220.296.965)	(96.498.644)
1.2.4	Net (increase) / decrease in other assets		(76.440.736)	(44.027.041
1.2.5	Net increase / (decrease) in bank deposits		1.965.784	1.689.343
1.2.6	Net increase / (decrease) in other deposits		259.942.395	142.539.875
1.2.7	Net Increase/Decrease in Financial Liabilities at Fair Value Through Profit or Loss		-	-
1.2.8	Net increase / (decrease) in funds borrowed		10.426.579	17.291.372
1.2.9 1.2.10	Net increase / (decrease) in payables Net increase / (decrease) in other liabilities	(VI-b)	30.911.832	- 40.184.402
l.	Net cash provided from banking operations	(1. 2)	42.235.111	48.770.907
В.	CASH FLOWS FROM INVESTING ACTIVITIES			
II.	Net cash provided from investing activities		(52.054.063)	[47.247.206]
2.1 2.2	Cash paid for acquisition of investments, associates and subsidiaries		(70.000)	(10.180)
2.2	Cash obtained from disposal of investments, associates and subsidiaries		- (4.112.971)	- (1 070 757
2.3 2.4	Purchases of property and equipment Disposals of property and equipment		63.083	(1.078.757 219.394
2.4	Purchase of Financial Assets at Fair Value Through Other Comprehensive Income		(79.364.378)	(53.514.673
2.6	Sale of Financial Assets at Fair Value Through Other Comprehensive Income		28.078.861	14.615.419
2.7	Purchase of Financial Assets Measured at Amortised Cost		(12.928.334)	(17.887.458
2.8	Sale of Financial Assets Measured at Amortised Cost		6.056.237	15.853.467
2.9	Other		10.223.439	(5.444.418
C.	CASH FLOWS FROM FINANCING ACTIVITIES			
III.	Net cash provided from financing activities		(10.716.437)	21.323.857
3.1	Cash obtained from funds borrowed and securities issued		29.888.261	44.356.091
3.2	Cash used for repayment of funds borrowed and securities issued		(38.979.583)	(22.115.394
3.3	Issued equity instruments		-	-
3.4	Dividends paid		(1.211.600)	(626.080
3.5	Payments for finance leases		(413.515)	(290.760
3.6	Other		-	-
IV.	Effect of change in foreign exchange rate on cash and cash equivalents	(VI-b)	11.958.820	10.377.982
V.	Net increase in cash and cash equivalents (I+II+III+IV)		(8.576.569)	33.225.540
VI.	Cash and cash equivalents at beginning of the period	(VI-a)	43.756.671	10.531.131
VII.	Cash and cash equivalents at end of the period	(VI-a)	35.180.102	43.756.671

The accompanying explanations and notes form an integral part of these financial statements.

## AKBANK T.A.Ş. VII. PROFIT APPROPRIATION STATEMENT

(Amounts are expressed in thousands of Turkish Lira (TL)).

		CURRENT PERIOD (31/12/2022)	PRIOR PERIOD (31/12/2021)
ı.	DISTRIBUTION OF CURRENT YEAR INCOME		
1.1	CURRENT YEAR INCOME	79.260.402	16.066.140
1.2	TAXES AND DUTIES PAYABLE	19.236.318	3.940.232
	Corporate Tax (Income Tax)	19.823.331	2.969.973
	Income Withholding Tax	(507.012)	- 070 050
1.2.3	Other taxes and duties	(587.013)	970.259
A.	NET INCOME FOR THE YEAR (1.1-1.2)	60.024.084	12.125.908
1.3	PRIOR YEAR LOSSES (-)	-	-
1.4	FIRST LEGAL RESERVES (-)	-	-
1.5	OTHER STATUTORY RESERVES (-)	=	-
В.	NET INCOME AVAILABLE FOR DISTRIBUTION [[A-(1.3+1.4+1.5)]	60.024.084	12.125.908
1.6	FIRST DIVIDEND TO SHAREHOLDERS (-)	-	260.000
	To Owners of Ordinary Shares	-	260.000
	To Owners of Privileged Shares To Owners of Preferred Shares	-	-
	To Profit Sharing Bonds		-
	To Holders of Profit and (Loss) Sharing Certificates	-	-
1.7	DIVIDENDS TO PERSONNEL (-)	-	-
1.8	DIVIDENDS TO BOARD OF DIRECTORS (-)	-	-
1.9	SECOND DIVIDEND TO SHAREHOLDERS (-)	=	951.600
	To Owners of Ordinary Shares To Owners of Privileged Shares	-	951.600
	To Owners of Preferred Shares	-	_
	To Profit Sharing Bonds	=	-
	To Holders of Profit and (Loss) Sharing Certificates	-	-
1.10	SECOND LEGAL RESERVES (-)	-	=
	STATUTORY RESERVES (-)	-	=
	EXTRAORDINARY RESERVES	-	10.818.494
	OTHER RESERVES SPECIAL FUNDS	- -	95.160 654
II.	DISTRIBUTION OF RESERVES		
2.1	APPROPRIATED RESERVES	-	_
2.2	SECOND LEGAL RESERVES (-)	-	=
2.3	DIVIDENDS TO SHAREHOLDERS (-)	-	-
	To Owners of Ordinary Shares	-	-
	To Owners of Privileged Shares	-	-
	To Owners of Preferred Shares To Profit Sharing Bonds	-	-
	To Holders of Profit and (Loss) Sharing Certificates	_	_
2.4	DIVIDENDS TO PERSONNEL (-)	-	=
2.5	DIVIDENDS TO BOARD OF DIRECTORS (-)	-	-
III.	EARNINGS PER SHARE (*)		
3.1	TO OWNERS OF ORDINARY SHARES	0,115	0,023
3.2	TO OWNERS OF ORDINARY SHARES ( % )	11,5	2,3
3.3	TO OWNERS OF PRIVILEGED SHARES	-	-
3.4	TO OWNERS OF PRIVILEGED SHARES ( % )	=	=
IV.	DIVIDEND PER SHARE		
4.1	TO OWNERS OF ORDINARY SHARES	-	0,002
4.2	TO OWNERS OF ORDINARY SHARES [ % ]	=	0,2
4.3	TO OWNERS OF PRIVILEGED SHARES	-	-
4.4	TO OWNERS OF PRIVILEGED SHARES ( % )	-	=

(\*) Amounts are expressed in TL.

#### NOTES:

(1) Authorized body for profit appropriation of the current period is the General Assembly. On the preparation date of these financial statements, yearly ordinary meeting of the General Assembly has not been held yet.

(2) Profit appropriation is being done according to unconsolidated financial statements

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CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH. SEE NOTE I.b OF SECTION THREE

#### AKBANK T.A.Ş.

#### NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

# SECTION THREE EXPLANATIONS ON ACCOUNTING POLICIES

#### I. EXPLANATIONS ON BASIS OF PRESENTATION:

# a. The preparation of the financial statements and related notes and explanations in accordance with the Turkish Accounting Standards and Regulation on Accounting Applications for Banks and Safeguarding of Documents:

The unconsolidated financial statements are prepared within the scope of the "Regulation on Accounting Applications for Banks and Safeguarding of Documents" related with Banking Law numbered 5411 published in the Official Gazette no.26333 dated 1 November 2006 and in accordance with the regulations, communiqués, interpretations and legislations related to accounting and financial reporting principles published by the Banking Regulation and Supervision Agency ("BRSA"), Turkey Accounting Standard 34 ("IAS 34") Interim Financial Reporting Standard which is constituted by Accounting and Auditing Standards Authority ("POA") and in case where a specific regulation is not made by BRSA, "Turkish Financial Reporting Standards" ("TFRS") and related appendices and interpretations put into effect by Public Oversight Accounting and Auditing Standards Authority ("POA"). The format and content of the publicly announced unconsolidated financial statements and notes to these statements have been prepared in accordance with the "Communiqué on Publicly Announced Financial Statements, Explanations and Notes to These Financial Statements" and "Communiqué On Disclosures About Risk Management To Be Announced To Public By Banks" and amendments to this Communiqué. The Bank maintains its books in Turkish Lira in accordance with the Banking Law, Turkish Commercial Code and Turkish Tax Legislation.

The unconsolidated financial statements have been prepared in TL, under the historical cost convention except for the financial assets and liabilities carried at fair value. Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.

The preparation of unconsolidated financial statements in conformity with TFRS requires the use of certain critical accounting estimates by the Bank management to exercise its judgment on the assets and liabilities of the balance sheet and contingent issues as of the balance sheet date. These estimates, which include the fair value calculations of financial instruments and impairments of financial assets are being reviewed regularly and, when necessary, suitable corrections are made and the effects of these corrections are reflected to the income statement. Assumptions and estimates that are used in the preparation of the accompanying financial statements are explained in the following related disclosures.

#### Explanation for convenience translation to English:

The differences between accounting principles, as described in these preceding paragraphs and accounting principles generally accepted in countries in which unconsolidated financial statements are to be distributed and International Financial Reporting Standards ("IFRS") have not been quantified in these unconsolidated financial statements. Accordingly, these unconsolidated financial statements are not intended to present the financial position, results of operations and changes in financial position and cash flows in accordance with the accounting principles generally accepted in such countries and IFRS.

#### b. Accounting policies and valuation principles used in the preparation of the financial statements:

Accounting policies and valuation principles adopted when preparing financial statements are in line with the legislation, communiqué, explanation and circular released by BRSA concerning accounting and financial reporting, and, for matters which are not regulated by the foregoing, with the provisions of TAS/TFRS (together "BRSA Accounting and Financial Reporting Legislation) put into force by Public Oversight.

On 20 January 2022, the Public Oversight Authority made a statement on whether the Financial Reporting Standard ("TAS 29") in Hyperinflationary Economies shall be applied within the scope of Turkish Financial Reporting Standards, Financial Reporting Standard for Large and Medium Sized Enterprises. Accordingly, it has been stated that companies applying TFRS do not need to make any adjustments in their financial statements for 2021 within the scope of TAS 29 Financial Reporting in High Inflation Economies. As of the preparation date of these financial statements, no new announcement has been made by the Public Oversight Authority in this context, and no inflation adjustment has been made in the financial statements dated 31 December 2022 within the scope of TAS 29 Financial Reporting Standard in Hyperinflationary Economies.

The tension between Russia and Ukraine since the beginning of 2022 has turned into a crisis and a hot conflict and continues as of the date of preparation of these financial statements. The Bank does not have operations in either country, and the said crisis is not expected to have a direct impact on the Bank's operations. Developments are followed and their estimated effects are

CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH. SEE NOTE I.b OF SECTION THREE

#### AKBANK T.A.Ş.

#### NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022.

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

evaluated within the scope of the relevant accounting standards and reflected in the financial statements.

# II. EXPLANATIONS ON STRATEGY OF USING FINANCIAL INSTRUMENTS AND EXPLANATIONS ON FOREIGN CURRENCY TRANSACTIONS:

The Bank's core business activities include consumer banking, SME banking, commercial banking, and corporate-investment banking and private banking and wealth management, foreign exchange, money markets, securities transactions (Treasury transactions) and international banking services. By nature, the Bank's activities are principally related to the use of financial instruments. As the main funding source, the Bank accepts deposits from customers for various periods and invests these funds in high quality assets with high interest margins. Other than deposits, the Bank's most important funding sources are equity, marketable securities issued, money market borrowings and mostly borrowings from foreign financial institutions. The Bank follows an asset-liability management strategy that mitigates risk and increases earnings by balancing the funds borrowed and the investments in various financial assets. The main objective of asset-liability management is to limit the Bank's exposure to liquidity risk, interest rate risk, currency risk and credit risk while increasing profitability and strengthening the Bank's equity. The Asset-Liability Committee ("ALCO") manages the assets and liabilities within the trading limits on the level of exposure placed by the Executive Risk Committee ("ERC").

Foreign currency denominated monetary assets and liabilities are translated with the exchange rates prevailing at the balance sheet date. Gains and losses arising from such transactions are recognized in the income statement under the account of "Net foreign exchange gains/losses".

As of 31 December 2022, foreign currency denominated balances are translated into TL using the exchange rates of TL 18,6983 and TL 19,9349 for USD and EURO respectively.

#### **III. EXPLANATIONS ON EQUITY INVESTMENTS:**

Investments in associates and subsidiaries are accounted in accordance with the "Turkish Accounting Standard on Consolidated and Separate Financial Statements Standard" ("TAS 27").

Financial associates and subsidiaries are accounted by using the equity method as described in the "Turkish Accounting Standard for Investments in Associates and Joint Ventures" ("TAS 28"). The carrying value of financial subsidiaries with the equity method is reflected to the financial statements considering the Bank's share of the net assets of the subsidiary. While the Bank's share on profits or losses of financial subsidiaries are accounted in the Bank's income statement, the Bank's share in other equity of financial subsidiaries are reflected in the Bank's shareholders' equity. Dividend income from those subsidiaries are accounted by reducing the book value of the subsidiary.

Non-financial associates and subsidiaries are stated with their cost values at the financial statements in accordance with the "Turkish Accounting Standard on Consolidated and Separate Financial Statements Standard" ("TAS 27"). The right to receive dividends from non-financial subsidiaries is reflected to the income statement.

#### IV. EXPLANATIONS ON FORWARD TRANSACTIONS, OPTIONS AND DERIVATIVE INSTRUMENTS:

The Bank's major derivative instruments consists of foreign currency and interest rate swaps, cross currency swaps, currency options and currency forwards.

The Bank classifies its derivative instruments as "Derivative Financial Assets and Derivative Financial Liabilities Measured at Fair Value Through Profit and Loss" in accordance with "TFRS 9 Financial Instruments" (TFRS 9).

Liabilities and receivables arising from the derivative instruments are followed in the off-balance sheet accounts at their contractual values.

Derivative instruments are remeasured at fair value after initial recognition. In accordance with the classification of the derivative instrument, if the fair value of a derivative financial instrument is positive, it is recorded to the account "Derivative Financial Assets Measured at Fair Value Through Profit and Loss" or "Derivative Financial Assets Measured at Fair Value Through Other Comprehensive Income"; if the fair value difference is negative, it is disclosed in "Derivative Financial Liabilities Measured at Fair Value Through Profit and Loss" or "Derivative Financial Liabilities Measured at Fair Value Through Other Comprehensive Income". Differences in the fair value of trading derivative instruments are accounted as income/loss from derivative financial transactions under "trading income/loss" item in the income statement. The basis on accounting of derivative instruments for hedging purposes are explained in Note XI of Section Four. The fair values of the derivative financial instruments are calculated using quoted market prices or by using discounted cash flow models.

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CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH. SEE NOTE I.b OF SECTION THREE

#### AKBANK T.A.Ş.

#### NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

As of 31 December 2022, the Bank has no embedded derivative instruments (31 December 2021; None).

#### V. EXPLANATIONS ON INTEREST INCOME AND EXPENSE:

Interest income and expenses are recognized in the income statement by using the "Effective interest rate method". Starting from 1 January 2018, the Bank has started to calculate interest accrual on non-performing loans. Net book value of the non-performing loans (Gross Book Value – Expected Credit Loss) are rediscounted with effective interest rate and recognized with the gross book value of the non-performing loan. Non-performing loans rediscounts are evaluated on customer basis and are discontinued if there is in case of low collectibility.

#### VI. EXPLANATIONS ON FEE AND COMMISSION INCOME AND EXPENSES:

Fees and commission income/expenses are primarily recognized on an accrual basis or "Effective interest rate method" and TFRS 15 "Revenue from Contracts with Customers" according to the nature of the fee and commission, except for certain commission income and fees for various banking services which are recorded as income at the time of collection. Contract based fees or fees received for services such as the purchase and sale of assets on behalf of a third party or legal person are recognized as income at the time of collection.

#### VII. EXPLANATIONS ON FINANCIAL ASSETS:

The Bank categorizes its financial assets as "Fair Value Through Profit/Loss", "Fair Value Through Other Comprehensive Income" or "Measured at Amortized Cost". Such financial assets are recognized or derecognized according to TFRS 9 Financial Instruments Part 3 Issued for classification and measurement of the financial instruments published in the Official Gazette No. 29953 dated 19 January 2017 by the Public Oversight Accounting and Auditing Standards Authority ("POA"). Financial assets are measured at fair value at initial recognition in the financial statements. During the initial recognition of financial assets other than "Financial Assets at Fair Value Through Profit or Loss", transaction costs are added to fair value or deducted from fair value.

#### Classification and measurement of financial assets

According to TFRS 9 requirements, classification and measurement of financial assets will depend on the business model within which financial assets are managed and their contractual cash flow characteristics whether the cash flows represent solely payments of principal and interest.

#### Assessment whether contractual cash flows are solely payments of principal and interest:

For the purposes of this assessment, "principal" is defined as the fair value of the financial asset on initial recognition. "Interest" is defined as consideration for the time value of money, for the credit risk associated with the principal amount outstanding during a particular period of time and for other basic lending risks and costs (e.g. liquidity risk and administrative costs), as well as a profit margin.

In assessing whether the contractual cash flows are solely payments of principal and interest, the Bank will consider the contractual terms of the instrument. This will include assessing whether the financial asset contains a contractual term that could change the timing or amount of contractual cash flows such that it would not meet this condition. In making the assessment, the Bank consider:

- Contingent events that would change the amount and timing of cash flows;
- Leverage features;
- Prepayment and extension terms;
- Terms that limit the Bank's claim to cash flows from specified assets
- Features that modify consideration for the time value of money e.g. periodic reset of interest rates.

The Bank fulfills the on-balance sheet classification and measurement criteria by applying the procedures described above for all financial assets.

Upon initial recognition each financial asset will be classified as either fair value through profit or loss, amortised cost or fair value through other comprehensive income.

The Bank recognize a financial asset into financial statements when it becomes a party to the contractual terms of a financial instrument. During the first recognition of a financial asset into the financial statements, business model determined by Bank management and the nature of contractual cash flows of the financial asset are taken into consideration.

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When the business model determined by the Bank management is changed, all financial assets affected by this change are reclassified and the reclassification is applied in the future. In this case, no adjustment is made for the gain, loss or interest rates previously recognized in the financial statements.

#### a. Financial assets at the fair value through profit or loss:

"Financial assets at fair value through profit/loss" are financial assets other than the ones that are managed with business model that aims to hold to collect contractual cash flows or business model that aims to collect both the contractual cash flows and cash flows arising from the sale of the assets; and if the contractual terms of the financial asset do not lead to cash flows representing solely payments of principal and interest at certain date; that are either acquired for generating a profit from short-term fluctuations in prices or are financial assets included in a portfolio aiming to short-term profit making. Financial assets at the fair value through profit or loss are initially recognized at fair value and remeasured at their fair value after recognition. All gains and losses arising from these valuations are reflected in the income statement.

#### b. Financial Assets at Fair Value Through Other Comprehensive Income

In addition to financial assets within a business model that aims to hold to collect contractual cash flows and aims to hold to sell, financial asset with contractual terms that lead to cash flows are solely payments of principal and interest at certain dates, they are classified as fair value through other comprehensive income.

Financial assets at fair value through other comprehensive income are recognized by adding transaction cost to acquisition cost reflecting the fair value of the financial asset. After the recognition, financial assets at fair value through other comprehensive income are remeasured at fair value. Interest income calculated with effective interest rate method arising from financial assets at fair value through other comprehensive income and dividend income from equity securities are recorded to income statement.

"Unrealized gains and losses" arising from the difference between the amortized cost and the fair value of financial assets at fair value through other comprehensive income are not reflected in the income statement of the period until the acquisition of the asset, sale of the asset, the disposal of the asset, and impairment of the asset and they are accounted under the "Accumulated other comprehensive income or expense to be reclassified through profit or loss" under shareholders' equity. When these securities are collected or disposed of, the related fair value differences accumulated in the shareholders' equity are transferred to the income statement.

Equity instruments classified as financial assets at fair value through other comprehensive income are accounted at their fair values. Exceptionally, cost can be an appropriate estimation method in determining fair value. This is only possible if there is insufficient recent information on the measurement of fair value or if fair value can be measured by more than one method, and the cost reflects the fair value estimate in the best way. In the case of using this method, the accumulated fair value differences will not be reflected in the income statement.

During initial recognition the Bank can choose in an irrevocable was to record the changes of the fair value of the investment in an equity instrument that is not held for trading purposes in the other comprehensive income. In the case of this preference, the dividend from the investment is taken into the financial statements as profit or loss.

#### c. Financial Assets Measured at Amortized Cost:

Financial assets that are held for collection of contractual cash flows where those cash flows represent solely payments of principal and interest are classified as financial assets measured at amortized cost.

Financial assets measured at amortized cost are initially recognized at acquisition cost including the transaction costs which reflect the fair value of those instruments and subsequently recognized at amortized cost by using effective interest rate method. Interest income obtained from financial assets measured at amortized cost is accounted in income statement.

"Fair value through other comprehensive income" and "measured at amortized cost" securities portfolio of the Bank include Consumer Price Indexed (CPI) Bonds. These securities are valued and accounted using the effective interest rate method based on the real coupon rates and the reference inflation index at the issue date and the estimated inflation rate. The reference indices used in calculating the actual coupon payment amounts of these assets are based on the Consumer Price Index (CPI) of prior two months. The Bank also sets the estimated inflation rate accordingly. The estimated inflation rate used is updated as needed within the year.

At the end of the year, the real inflation rate is used.

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#### d. Derivative Financial Assets:

The major derivative instruments utilized by the Bank are foreign currency and interest rate swaps, cross currency swaps, currency options and currency forwards.

Derivative financial instruments of the Bank are classified under "TFRS 9 Financial Instruments" ("TFRS 9"), "Derivative Financial Assets Designated at Fair Value through Profit or Loss".

Payables and receivables arising from the derivative instruments are recorded in the off-balance sheet accounts at their contractual values.

Derivative transactions are valued at their fair values subsequent to their acquisition. In accordance with the classification of derivative financial instruments, if the fair value is positive, the amount is classified as "Derivative Financial Assets Designated at Fair Value Through Other Comprehensive Income", if the fair value is negative, the amount is classified as "Derivative Financial Liabilities Designated at Fair Value Through Profit or Loss" or "Derivative Financial Liabilities Designated at Fair Value Through Other Comprehensive Income". The fair value differences of derivative financial instruments are recognized in the income statement under trading profit/loss line in profit/loss from derivative financial transactions. The principles for the recognition of derivative transactions intended for hedging purposes are disclosed in the note numbered XI of Section Four. The fair value of derivative instruments is calculated by taking into account the market value of the derivatives or by using the discounted cash flow model. When inactive market conditions exist, observable inputs used in the determination of fair values are adjusted using appropriate assumptions and considering the volume and level of activity in the markets.

#### e. Loans

Loans are financial assets that have fixed or determinable payments terms and are not quoted in an active market. Loans are initially recognized at acquisition cost plus transaction costs presenting their fair value and thereafter measured at amortised cost using the "Effective Interest Rate (internal rate of return) Method".

#### 1. Loans measured at amortised cost:

These financial assets are divided into three categories depending on the gradual increase in credit risk observed since their initial recognition:

Stage 1:

For the financial assets at initial recognition or that do not have a significant increase in credit risk since initial recognition. Impairment for credit risk is recorded in the amount of 12-month expected credit losses.

Stage 2:

In the event of a significant increase in credit risk since initial recognition, the financial asset is transferred to Stage 2. Impairment for credit risk is determined on the basis of the instrument's lifetime expected credit losses.

Stage 3:

Stage 3 includes financial assets that have objective evidence of impairment at the reporting date. For these assets, lifetime expected credit losses are recognized.

#### 2. Loans measured at fair value through profit or loss:

Loans at fair value through profit and loss, terms of the contract for loans, if at certain dates it does not result in cash flows involving interest payments arising from the principal and principal balances, it is recorded at fair value and is subject to fair value assessment following the recognition. Gains and losses resulting from the valuation are included in profit/loss accounts.

In certain circumstances cases, restructuring or altering the contractual cash flows of a financial instrument may result in the disposal of the existing financial asset in accordance with TFRS 9. A revised financial asset is considered as a new financial asset when the change in the financial asset is once excluded from the financial statement and the revised financial asset is recognized in accordance with TFRS 9.

The Bank assesses whether the new financial asset contains solely payments of principal and interest when the new conditions for the instrument have determined that there are significant changes compared to the initial conditions in the relevant

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contracts.

In the event that the contractual conditions for the financial asset do not result in cash flows that include solely payments of principal and interest on certain dates, the related financial asset is recognized with its fair value and is subject to valuation.

#### Significant increase in credit risk:

If the credit risk of financial assets determined to be significantly increasing, afore-mentioned assets are transferred to the stage II. For stage I loans expected loss (provision) amounts are calculated for 1-year and for stage II loans expected loss (provision) is calculated for the remaining life of the loan.

In addition, the key considerations in determining whether a significant increase in the credit risk of financial asset and transferring it to stage 2, but are not limited with these, the following;

- Past due date is 30 or more
- Restructuring of loans
- If the loan classified as under follow-up
- Assessment of significant increase in the probability of impairment based on rating notes.

Definition of increase in the probability of default is the comparison between the probability of default on loan's opening date, obtained from bank's internal rating-based credit rating models and probability of default on reporting date. If the loan's estimated probability of default on reporting date exceeds the threshold values determined, it is considered to be worsening of the probability of default.

#### **Definition of Default:**

The Bank considers that there is a default on the relevant debt in the following two cases:

- 1. Objective Default Definition: It means that the debt is overdue by more than 90 days. The definition of default, which is applicable to the Bank and its consolidated financial institutions, is based on the criteria that the debt is overdue by more than 90 days.
- 2. Subjective Default Definition: It means the determination that the debt will not be paid. If it is determined that the borrower cannot fulfill its debts related to the loan, regardless of whether there is a balance in delay or the number of days of delay, the debtor is considered in default.

#### Write-off Policy:

Within the framework of the provisions of the "Regulation Amending the Regulation on the Procedures and Principles Regarding the Classification of Loans and Provisions for These" published in the Official Gazette dated 6 July 2021 and numbered 31533 the portion of the loans that are classified under "Fifth Group-Loans with a Loss Qualification" and for which a lifetime expected loan loss provision or special provision is made due to the default of the borrower, for which there are no reasonable expectations for the recovery of the loans, within the scope of TFRS 9, as of the first reporting period (interim or year-end reporting period) following their classification in this Group, deducted from the records within the period deemed appropriate by the bank, taking into account the situation of the debtor. In determining the cluster within this scope, the following indicators are used;

- In the corporate, commercial, SME and consumer segment follow-up portfolio, with very low or no collection expectation
- Monitored in the 5th group as of the last reporting period,
- Having a provision rate of 90% or more,
- No active payment plans
- No Credit Guarantee Fund (CGF) secured loan

Loans and provision ratio of 100% all abusive and fraudulent tracking accounts are included in the deletion of the active account.

The process of write-off the loans is an accounting practice and does not result in waiving the right to receivable regarding the related loans. Existing administrative and legal follow-up processes regarding the loans deducted from the record are continued. Partial write-off transactions mean that the financial asset will be repaid at a certain rate by the debtor, and the remaining amount after the payment or the part within the Bank that is classified under group 5 and has no reasonable expectations for its recovery

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will be removed from the financial statements. Regarding the write-off (asset disposal) process; the effect of the amount written off during the period and the amount written off on the NPL ratio is disclosed in the footnotes of the financial statements.

#### **VIII. EXPLANATIONS ON EXPECTED CREDIT LOSSES:**

The Bank allocates impairment for expected loss on financial assets measured at amortized cost and measured at fair value through other comprehensive income.

As of 1 January 2018, the Bank recognize provisions for impairment in accordance with TFRS 9 requirements according to the "Regulation on the Procedures and Principles for Classification of Loans by Banks and Provisions to be set aside" published in the Official Gazette dated 22 June 2016 numbered 29750. The expected credit loss estimates are required to be unbiased, probability-weighted and include supportable information about past events, current conditions, and forecasts of future economic conditions.

#### Expected Credit Loss (ECL) Calculation – Input and Forecasting Methodologies

Expected Credit Loss (ECL) is calculated as 12 months or lifetime, depending on whether there is a significant increase in credit risk after initial recognition or whether an asset is considered as a credit loss. Expected Credit Loss is calculated by using the Probability of Default (PD), Loss Given Default (LGD) and Exposure at Default (EAD) components.

- Exposure at Default: Specifies the amount of risk that the borrower should pay in case of default. It is kept in the system by constantly calculated until the maturity of the borrower. The amount of extra risk that can be incurred in the event of default is included in the calculations by using the credit conversion rate (CCR) calculated for the irrevocable commitment products.
- Probability of Default (PD): PD indicates the probability of default due to inability of the borrower to meet its debt obligations. It has been calculated for 12 months or lifetime depends on increase on borrower's credit risk. Calculation of the lifetime default rate is carried out by drawing the actual default rate figures to the long term using various functions, based on historical data.
- Loss Given Default (LGD): In case of default of the borrower, Loss Given Default has been calculated as dividing Expected Credit Loss to Exposure at Default (EAD). LGD models includes data such as product type, customer segment, collateral structure, customer repayment performance.

Expected Credit Loss is calculated over the remaining maturity using the PD, LGD and EAD components. Calculated values are discounted on a monthly basis using the original effective interest rate or an approximate value of the discount rate. The expected credit loss value is calculated for all customers over the maturity period. However, for those who do not have a significant increase in credit risk, the 12-month ECL is taken into account, and for those with a significant increase in credit risk, the ECL value calculated over the remaining period is taken into account.

Within the scope of TFRS 9, models of Probability of default (PD), Lost given default (LGD) and Exposure at default (EAD) have been developed. The models used by the IRB "(Internal Rating Based Approach)" are taken into account when creating these models. The models developed under TFRS 9 have a detailed segment structure. Loans that have similar characteristics are segmented in order to reflect the expected credit losses collectively in financial reports. When creating the segmentation structure, the following information of the loans is taken into consideration.

- 1. Customer type (retail or corporate / commercial)
- 2. Product type
- 3. IRB rating notes /scores
- 4. Customer credit performance
- 5. Collateral type
- 6. Collection Period
- 7. Exposure at default

In addition, in the calculation of Expected Credit Loss in accordance with TFRS 9, certain part of commercial and corporate loans are subject to individual assessment on a customer basis due to internal policies. This calculation is made by discounting the expected cash flows from the customer or the collateral sales to their present value with the effective interest rate. Within the scope of individual evaluations, regional developments are also taken into account as well as sectoral risks.

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Macro-economic indicators are taken into account in determining the PD component in the expected credit loss calculation. Future macroeconomic forecasts are reflected in the ECLs using more than one scenario.

The risk parameters used in the TFRS 9 calculations include prospective macroeconomic information. While macroeconomic information is included, models and estimates reflecting the relationships between model risk parameters and macroeconomic variables are taken into consideration. The main macroeconomic indicator of these estimation models are the Gross Domestic Product (GDP) growth rate. Macroeconomic estimation models include more than one scenario and the related scenarios are taken into account in the expected credit loss calculations.

Expected credit loss calculations are reviewed at least once a year, and the macroeconomic model used in the process has been revised during the reporting period.

No revisions were made to the scenario weights after the review.

The expected credit loss calculation is made by considering 3 different scenarios the best, the worst, and the base.

Within the scope TFRS 9, macroeconomic expectations directly affect provisions (Expected Credit Loss-ECL). Related impact is realized when the default ratio of the Bank moves the default rate calculated for each maturity up or down. The main parameters of default ratio model are macroeconomic variables and the provision figures change when prospective estimations are revised.

The PD values subject to the ECL calculation have been obtained for the following portfolios.

Consumer/Commercia	Portfolio
Retail	Consumer
Retail	Automotive
Retail	Mortgage
Retail	Credit Card
Retail	Overdraft Account
Commercial	Micro
Commercial	Company
Commercial	Commercial
Commercial	Corporate

In prospective expectations, 3 scenarios are being used as the base, the worst and the best. Final provisions are calculated by weighting on the possibilities given to the scenarios.

#### IX. EXPLANATIONS ON OFFSETTING FINANCIAL INSTRUMENTS:

Financial assets and liabilities are offset and the net amount is reported in the balance sheet when the Bank has a legally enforceable right to offset the recognized amounts and there is an intention to collect/pay the related financial assets and liabilities on a net basis, or to realize the asset and settle the liability simultaneously.

#### X. EXPLANATIONS ON SALES AND REPURCHASE AGREEMENTS AND SECURITIES LENDING TRANSACTIONS:

Securities subject to repurchase agreements ("Repos") are classified as "Financial assets at fair value difference through profit or loss", "Financial assets at fair value difference through other comprehensive income" and "Measured at amortized cost" in the balance sheet according to the investment purposes and measured according to the portfolio of the Bank to which they belong. Funds obtained under repurchase agreements are accounted under "Funds provided under repurchase agreements" in liability accounts and differences between the sale and repurchase prices determined by these repurchase agreements are accrued evenly over the life of the repurchase agreement using the "Effective interest (internal return) method".

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Funds given against securities purchased under agreements to resell ("Reverse repos") are accounted under "Receivables from money market" in the balance sheet. The difference between the purchase and resell price determined by these repurchase agreements is accrued evenly over the life of repurchase agreements using the "Effective interest rate method".

As of 31 December 2022, the Bank has marketable securities amounting to TL 1.733.498 (31 December 2021: TL 1.024.696).

#### XI. EXPLANATIONS ON ASSETS HELD FOR SALE AND RELATED TO DISCONTINUED OPERATIONS (NET):

Property and equipment held-for-sale consist of tangible assets that were acquired due to non-performing receivables, and are accounted in the financial statements in accordance with the regulations of "Turkish Financial Reporting Standard for Assets Held for Sale and Discontinued Operations (TFRS 5)".

The Bank has no discontinued operations.

#### XII. EXPLANATIONS ON GOODWILL AND OTHER INTANGIBLE ASSETS:

The Bank has no goodwill.

Intangible assets are measured at cost on initial recognition and any directly attributable costs of setting the asset to work for its intended use are included in the initial measurement. Subsequently, intangible assets are carried at historical costs after the deduction of accumulated depreciation and the provision for value decreases.

Intangibles are amortized over three to fifteen years (their estimated useful lives) using the straight-line method. The useful life of the asset is determined by assessing the expected useful time of the asset, technical, technological and other kinds of wear and tear and all required maintenance expenses necessary to utilize the economic benefit from the asset.

#### XIII. EXPLANATIONS ON PROPERTY AND EQUIPMENT:

Property and equipment is measured at its cost when initially recognized and any directly attributable costs of setting the asset in working order for its intended use are included in the initial measurement. Subsequently, property and equipment is carried at cost less accumulated depreciation and provision for value decrease.

The Bank has started to account properties under the tangible assets with their revalued amount instead of cost values in accordance with "TAS 16 Plant and Equipment". The revaluation difference arising from the valuations made by the appraisal firms authorized by Capital Markets Board ("CMB") and BRSA is accounted in Investment Properties Revaluation Differences line under the Shareholders' Equity.

As of each reporting date, the Bank evaluates whether there is any indication that its assets may be impaired; If such indication exists, it estimates the recoverable amount of the related asset in accordance with TAS 36 - Impairment in Assets and if the recoverable amount is below the book value of the related asset, it reserves provision for impairment.

Depreciation is calculated over the cost of property and equipment using the straight-line method over estimated useful lives. The estimated useful lives are stated below:

Buildings50 yearsVault5-50 yearsTransportation Vehicles5 yearsOther property and equipments3-15 years

Gains and losses on the disposal of property and equipment are determined by deducting the net book value of the property and equipment from its sales revenue.

Expenditures for the repair and renewal of property and equipment are recognized as expense. The capital expenditures incurred in order to increase the capacity of the tangible asset or to increase the future benefit of the asset are capitalized on the cost of the tangible asset. Capital expenditures include the cost components that increase the useful life, or the capacity of the asset, increase the quality of the product or decrease its costs.

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#### XIV. EXPLANATIONS ON LEASING TRANSACTIONS:

With the "TFRS 16 Leases" standard which became effective as of 1 January 2019, the difference between the operating lease and financial lease was removed and the lease transactions were started to be recognised under "Tangible Fixed Assets" as an asset (tenure) and under "Liabilities from Leasing" as a liability.

#### XV. EXPLANATIONS ON PROVISIONS AND CONTINGENT LIABILITIES:

Provisions and contingent liabilities are accounted in accordance with the "Turkish Accounting Standard for Provisions, Contingent Liabilities and Contingent Assets" ("TAS 37").

Provisions are recognized when the Bank has a present legal or constructive obligation as a result of past events, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate of the amount of the obligation can be made. A provision for contingent liabilities arising from past events should be recognized in the same period of occurrence in accordance with the periodicity principle.

A liability is recognized as a contingent liability where a possible obligation that arises from past events and whose existence will be confirmed only by the occurrence or non-occurrence of more than one events not wholly within the control of the Bank; or a present obligation that arises from past events but it is not probable that an outflow of resources embodying economic benefits will be required to settle the obligation; or the amount of the obligation cannot be measured with sufficient reliability and disclosed in the footnotes.

#### XVI. EXPLANATIONS ON CONTINGENT ASSETS:

Contingent assets usually arise from unplanned or other unexpected events that give rise to the possibility of an inflow of economic benefits to the entity. Contingent assets are not recognized in financial statements since this may result in the recognition of income that may never be realized. Contingent assets are disclosed where an inflow of economic benefits is probable. Contingent assets are assessed continually to ensure that developments are appropriately reflected in the financial statements. If it has become virtually certain that an inflow of economic benefits will arise, the asset and the related income are recognized in the financial statements in which the change occurs.

#### XVII. EXPLANATIONS ON OBLIGATIONS RELATED TO EMPLOYEE RIGHTS:

#### a. Employment termination benefits and vacation rights:

Obligations related to employment termination and vacation rights are accounted in accordance with "Turkish Accounting Standard for Employee Rights" ("TAS 19").

Under the Turkish Labor Law, the Bank and its subsidiaries operating in Turkey are required to pay a specific amount to the employees who have retired or whose employment is terminated other than the reasons specified in the Turkish Labor Law. According to the related regulation, the Bank is obliged to pay termination benefits for employees who retire, quit for their military service obligations, who have been dismissed as defined in the related regulation or who have completed at least one year of service. The reserve for employment termination benefits represents the present value of the estimated total reserve for the future probable obligation of the Bank arising from this liability. In accordance with TAS 19, actuarial gains and losses are recognized in equity.

#### b. Retirement Rights:

The Bank's personnel are members of the "Akbank T.A.Ş. Personnel Pension Fund Foundation" ("Pension Fund") established in accordance with the Social Security Law numbered 506, temporary article No.20. The financial statements of the Pension Fund have been audited as of year ends by an independent actuary in accordance with the 38th article of the Insurance Supervisory Law and the "Actuarial Regulation" based on the same article.

Temporary 23rd article paragraph ("the paragraph") 1 of the Banking Law No 5411 published in the Official Gazette no. 25983 dated 1 November 2005 envisaged that Banks would transfer their pension funds to the Social Security Institution ("SSI") within three years following the publication date of the Banking Law, and regulated the principles of this transfer. The first paragraph of the related article was rescinded as from the 30 June 2007, the publication date of the decision of the Constitutional Court dated 22 March 2007. The reasoned decree regarding the rescission of the mentioned paragraph was published in the Official Gazette numbered 26731, dated 15 December 2007.

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Following the publication of the reasoned decree of the Constitutional Court, Turkish Grand National Assembly commenced to work on a new law regarding the transfer of the members of funds to the Social Security Institution; the related articles of the Social Security Law ("New Law") numbered 5754 regarding the transfer of the funds, were ratified by the TGNA General Meeting on 17 April 2008 and came into effect following the publication in the Official Gazette numbered 26870, dated 8 May 2008.

The main opposition party had appealed to the Constitutional Court for the cancellation of some of the articles of the New Law including transfer of the Funds to the SSI on 19 June 2008. The Constitution Court has dismissed the appeal with the decision taken in the meeting dated 30 March 2011. The reasoned decision has been published in the Official Gazette numbered 28156 dated 28 December 2011.

The New Law was requiring that present value of post-employment benefits at the transfer date shall be calculated by a commission consisting of the representatives of SSI, Ministry of Finance, Undersecretariat of Treasury, Undersecretariat of State Planning Organization, BRSA, SDIF and banks and funds, by using a technical discount rate of 9,8 percent taking into consideration the transferrable contributions and payments of the funds including any monthly payment differences paid by the funds above the limits within the framework of SSI regulations. Accordingly the transfer required by the New Law was to be completed until 8 May 2011. According to the decision of the Council of Ministers published on the Official Gazette dated 9 April 2011 no. 27900, the time frame for related transfer has been extended for two years. Within the postponement right granted to the Council of Ministers through the change in the first clause of the 20th provisional article of the "Social Insurance and General Health Insurance Law no. 5510" published on the Official Gazette no. 28227 dated 8 March 2012, the transfer process has been postponed for one more year with the decision of the Council of Ministers published in the Official Gazette no. 28987 dated 30 April 2014. The Council of Ministers has been authorized to determine the transfer date in accordance with the last amendment in the first paragraph of the 20th provisional article of Law No.5510 implemented by the Law No. 6645 on Amendment of the Occupational Health and Safety Law and Other Laws and Decree Laws published on the Official Gazette dated 23 April 2015 and numbered 29335. According to paragraph (I) of Article 203 of Law no. 703 which published on the Official Gazette no. 30473 dated 9 July 2018, the phrase, placed in 20th provisional article of Social Insurance and General Health Insurance Law no.5510, "Council of Ministers" is authorized to determine the date of transfer to the Social Security Institution has been replaced with "President".

According to the New Law, following the transfer of the members of the fund to the SSI, the funds and institutions will continue to provide the non-transferrable social benefits and payments which are included in the articles of association of the fund.

As of December 31, 2022, the Bank has booked provision in its financial statements within the scope of TAS 19 - Employee Benefits for the entire technical gap determined by the report prepared by an actuary registered in the actuaries register. This amount has been classified as other provision item.

#### XVIII. EXPLANATIONS ON TAXATION:

#### a. Current Tax:

As of 31 December 2022, the current corporate tax rate is 25%. In accordance with the Law No. 7316 published in the Official Gazette dated April 22, 2021, starting from the declarations that must be submitted as of 1/7/2021 and to be valid for the taxation period starting from 1/1/2021, the corporate tax rate is 25% for the taxation period of 2021, this rate was determined as 23% for the taxation period of 2022. However, with the publication of the Law No. 7394 in the Official Gazette dated 15 April 2022, for banks, consumer finance companies, factoring and financial leasing companies, electronic payment and money institutions, authorized foreign exchange institutions, asset management companies, capital market institutions, insurance and reinsurance companies and pension companies, the corporate tax rate has been permanently increased to 25%. The tax rate applied to the cumulative earnings of 2022 is taken into account as 25%.

The corporate tax rate is applied to tax base which is calculated by adding certain non deductible expenses for tax purposes and deducting certain exemptions (like dividend income) and exclusion of deductions on accounting income. If there is no dividend distribution, no further tax charges are made.

Dividends paid to non-resident corporations, which have a place of business in Turkey or are resident corporations, are not subject to withholding tax. Otherwise, dividends paid are subject to withholding tax at the rate of 10%. An increase in capital via issuing bonus shares is not considered as profit distribution and thus does not incur withholding tax.

Corporations calculate advance tax with their current rate on quarterly profits and pay until the evening of the same day by declaring until the 17th day of the second month following that period.

Advance tax paid by corporations which is for the current period is credited against the annual corporation tax calculated on their annual corporate income in the following year. Despite the offset, if there is temporary prepaid tax remaining, this balance can be

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refunded or used to offset any other financial liabilities to the government.

A 75% portion of the capital gains derived from the sale of equity investments and a 50% portion of the capital gains derived from the sale of immovable properties held for at least two years is tax exempt, if such gains are added to paid-in capital or held in a special fund account under liability for five years.

Under the Turkish Corporate Tax Law, losses can be carried forward to offset against future taxable income for up to five years. Tax losses cannot be carried back to offset profits from previous periods.

In Turkey, there is no procedure for a final and definitive agreement on tax assessments. Companies file their tax returns until the last day of the following fourth month after the closing of the accounting year to which they relate. Tax returns are open for five years from the beginning of the year following the date of filing during this period the tax authorities have the right to audit tax returns, and the related accounting records on which they are based, and may issue re-assessments based on their findings.

Current tax, related to items recognized directly in equity is also credited or charged directly to equity.

As of the end of the 2021 calendar year, the conditions sought for inflation adjustment in the calculation of corporate tax have been fulfilled, within the framework of the repeated provision of Article 298/A of the Tax Procedure Law. However, with the regulation made with the Law No. 7352 dated 20 January 2022, the application of inflation adjustment in the calculation of corporate tax was postponed to 2023. According to this; TPL financial statements for the 2021 and 2022 accounting periods, including the provisional tax periods, will not be subject to inflation adjustment as of the provisional tax periods, and the TPL financial statements dated 31 December 2023 will be subject to inflation adjustment regardless of whether the inflation adjustment conditions are met or not. Profit/loss difference arising from inflation adjustment in VUK financial statements will be shown in previous years' profit/loss accounts and will not affect the corporate tax base.

#### b. Deferred Tax:

The Bank calculates and accounts for deferred income taxes for all temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in these financial statements in accordance with "Turkish Accounting Standard for Income Taxes" ["TAS 12"] and the related decrees of the BRSA concerning income taxes. In accordance with the Law No. 7316 published in the Official Gazette dated 22 April 2021, starting from the declarations that must be submitted as of 7 January 2021 and to be valid for the taxation period starting from 1 January 2021, the corporate tax rate is 25% for the taxation period of 2021, and this rate will be applied as 23% for the taxation period of 2022, this rate was applied as 20% for the taxation periods of 2023. However, with the publication of the Law No. 7394 in the Official Gazette dated 15.04.2022, for banks, consumer finance companies, factoring and financial leasing companies, electronic payment and money institutions, authorized foreign exchange institutions, asset management companies, capital market institutions, insurance and reinsurance companies and pension companies, the corporate tax rate has been permanently increased to 25%, and the tax rate applied to the cumulative earnings of 2022 is considered as 25%. As of 31 December 2022, deferred tax is calculated over 25%, and as of 31 December 2021, the enacted tax rates valid in accordance with the tax legislation in force as of the reporting dates are used, in accordance with their lives, for the items subject to deferred tax calculation.

Deferred tax liabilities are recognized for all resulting temporary differences whereas deferred tax assets resulting from temporary differences are recognized to the extent that it is probable that future taxable profit will be available against which the deferred tax assets can be utilized.

Deferred tax asset had not been provided over provisions for possible risks and general loan loss provisions according to the circular of BRSA numbered BRSA.DZM.2/13/1-a-3 and dated 8 December 2004.Deferred tax rate calculation has started to be measured over temporary expected provision losses differences according to TFRS 9 articles from 1 January 2018. Deferred tax calculation is not made for free provisions.

Deferred tax assets and liabilities are presented on a net basis by considering the domestic and foreign branches' financial statements separately.

Deferred tax, related to items recognized directly in equity is also credited or charged directly to equity.

#### XIX. EXPLANATIONS ON BORROWINGS:

Debt instruments with different characteristics such as syndicated and securitized borrowings and post-financing obtained from foreign financial institutions, marketable securities issued in domestic and foreign markets and money market borrowings are major funding source of the Bank. Mentioned borrowings are carried initially at acquisition cost and subsequently recognized at the discounted value calculated by using the "Effective interest rate method".

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#### XX. EXPLANATIONS ON ISSUANCE OF SHARE CERTIFICATES:

There is no share certificate issuance in 2022.

#### XXI. EXPLANATIONS ON AVALIZED DRAFTS AND ACCEPTANCES:

Avalized drafts and acceptances shown as liabilities against assets are included in the off-balance sheet commitments.

#### XXII. EXPLANATIONS ON GOVERNMENT GRANTS:

As of 31 December 2022 and 31 December 2021, there is no government grant for the Bank.

#### XXIII. EXPLANATIONS ON SEGMENT REPORTING:

An operating segment is a component of an entity:

- a. that engages in business activities from which it may earn revenues and incur expenses (including revenues and expenses relating to transactions with other components of the same entity),
- b. whose operating results are regularly reviewed by the entity's chief operating decision maker to make decisions about resources to be allocated to the segment and assess its performance, and,
- c. for which discrete financial information is available.

Reporting according to the operational segments is presented in Note XIII of Section Four.

#### XXIV. PROFIT RESERVES AND PROFIT DISTRIBUTION:

Retained earnings as per the statutory financial statements other than legal reserves are available for distribution, subject to the legal reserve requirement referred to below.

Under the Turkish Commercial Code, legal reserves consist of first legal reserve and second legal reserve. First legal reserve, appropriated at the rate of 5%, until the total reserve is equal to 20% of issued and fully paid-in share capital. Second legal reserve, appropriated at the rate of 10% of distributions in excess of 5% of issued and fully paid-in share capital, but Holding companies are not subject to such transaction. According to the Turkish Commercial Code, legal reserves can only be used to compensate accumulated losses and cannot be used for other purposes unless they exceed 50% of paid-in capital.

The Ordinary General Assembly Meeting of the Bank was held on 28 March 2022. In the Ordinary General Assembly, it was decided to distribute TL 1.211.600 cash dividend over the TL 12.125.908 net income from 2021 operations to the Bank's shareholders. It was also resolved in the General Assembly to transfer TL 654 to special funds account under other capital reserves, to allocate TL 95.160 as legal and TL 10.818.494 as extraordinary reserves.

#### XXV. EARNINGS PER SHARE:

Earnings per share disclosed in the income statement are calculated by dividing net profit for the period by the weighted average number of shares outstanding during the related period concerned.

	Current Period	Prior Period
	31 December 2022	31 December 2021
Net Profit for the Period	60.024.084	12.125.908
Average Number of Issued Common Shares (Thousand)	520.000.000	520.000.000
Earnings Per Share (Amounts presented as full TL)	0,11543	0,02332

In Turkey, companies can increase their share capital by making a pro-rata distribution of shares ("Bonus shares") to existing shareholders from retained earnings. For the purpose of earnings per share computations, the weighted average number of shares outstanding during the year has been adjusted in respect of bonus shares issued without a corresponding change in resources by giving them a retroactive effect for the year in which they were issued and for each earlier period. In case bonus shares are distributed after the balance sheet date but before the preparation of the financial statements, earnings per share is calculated considering the new number of shares.

No bonus shares issued in 2022 (2021: None).

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#### XXVI. RELATED PARTIES:

Parties defined in Article 49 of the Banking Law No.5411 are deemed as related parties. Transactions with related parties are presented in Note VII of Section Five.

#### **XXVII. CASH AND CASH EQUIVALENT ASSETS:**

For the purposes of the cash flow statement, cash includes cash effectives, cash in transit, purchased cheques and demand deposits including balances with the Central Bank; and cash equivalents include interbank money market placements, time deposits at banks with original maturity periods of less than three months and investments on marketable securities other than common stocks.

#### **XXVIII. RECLASSIFICATIONS:**

None.

#### XXIX. DISCLOSURES OF TFRS 16 LEASES:

#### TFRS 16 "Leases" Standard

#### Bank - lessee :

The Bank assesses whether the contract has the quality of a lease or whether the lease includes the transaction at the beginning of a contract. In case the contract is transferred for a certain period of time to control the use of the asset defined for a price, it is either leased or includes a lease. The Bank reflects the existence of a right of use and a lease liability to the financial statements at the effective date of the lease.

Right of use assets:

The right to use asset is first recognized by cost method and includes:

- a) The initial measurement amount of the lease obligation,
- b) the amount obtained by deducting all the rental incentives received from all lease payments made at or before the beginning of the lease;
- c) all initial direct costs incurred by the Bank

When applying the cost method, the existence of the right to use:

- a) accumulated depreciation and accumulated impairment losses are deducted and
- b) Measures the restatement of the lease obligation at the restated cost.

The Bank applies the provisions of depreciation regulated under the TAS 16 Tangible Assets Standards, while depreciating the rights of use assets.

The Lease Obligations:

At the effective date of the lease, the Bank measures its leasing liability at the present value of the lease payments not paid at that time. Lease payments are discounted using the Bank's average borrowing interest rates.

The lease payments included in the measurement of the lease liability consist of the payments to be made for the right of use during the lease term of the underlying asset and the unpaid payments at the effective date of the lease.

After the effective date of the lease, the Bank measures the leasing liability as follows:

- a) Increase the book value to reflect the interest on the lease obligation
- b) Reduces the book value to reflect the lease payments made and
- c) The book value is measured to reflect reassessments and restructuring, or reflect to fixed lease payments as of revised nature.

The interest on the lease liability for each period in the lease period is the amount calculated by applying a fixed periodic interest rate to the remaining balance of the lease liability.

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Details based on the asset with regard to the recognised right of use is as follows:

	31 December 2022	31 December 2021
Real estate	1.061.102	766.666
Total right of use asset	1.061.102	766.666

Details of depreciation expense based on the asset with regard to the recognised right of use asset is as follows:

	31 December 2022	31 December 2021
Real estate	381.778	348.114
Total right of use asset depreciation expense	381.778	348.114

Lease agreements for vehicles and ATMs, which are determined as low value by the Bank with short-term lease agreements with a duration of 12 months or less, have been evaluated within the scope of the exemption granted by the standard. Within this scope, TL 212.846 has been paid in the relevant period.

The right and obligation of the lessee to use assets classified as finance leases has been measured at the carrying amount of such assets before the transition period.

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#### **SECTION FOUR**

#### INFORMATION RELATED TO FINANCIAL POSITION AND RISK MANAGEMENT OF THE BANK

#### I. EXPLANATIONS ON EQUITY:

Total capital amount and Capital adequacy ratio have been calculated in accordance with the "Regulation on Equity of Banks" and "Regulation on Measurement and Assessment of Capital Adequacy of Banks". Additionally, calculated according to BRSA regulations dated 21 December 2021, numbered 9996 and 28 April 2022, numbered 10188. As of 31 December 2022 based on recent regulation changes;

1) In the calculation of the amount based on credit risk, the CBRT exchange rate for 31 December 2021 can be used when calculating the valuation amounts in foreign currency,

2) In case the net valuation differences of the securities owned by banks and acquired before 21 December 2021 in the "Securities at Fair Value through Other Comprehensive Income" portfolio are negative, these differences may not be taken into account in the equity amount.

As of 31 December 2022, taking into consideration the above-mentioned regulations, the current period equity of the Bank has been calculated as TL 174.006.093 (31 December 2021: TL 100.057.828), and the capital adequacy ratio is 24,60% (31 December 2021: 22,17%). This ratio is above the minimum ratio required by the legislation.

#### a. Information about total capital items:

	Current Period 31 December 2022	treatment before 1/1/2014(*)
COMMON EQUITY TIER 1 CAPITAL		
Paid-in capital following all debts in terms of claim in liquidation of the Bank	7.094.886	
Share issue premiums	3.505.742	
Reserves	56.070.405	
Gains recognized in equity as per TAS	36.560.844	
Profit	60.024.084	
Current Period Profit	60.024.084	
Prior Period Profit	-	
Shares acquired free of charge from subsidiaries, affiliates and jointly controlled partnerships and cannot be recognized within		
profit for the period	13.490	
Common Equity Tier 1 Capital Before Deductions	163.269.451	
Deductions from Common Equity Tier 1 Capital		
Common Equity as per the 1st clause of Provisional Article 9 of the Regulation on the Equity of Banks	286	
Portion of the current and prior periods' losses which cannot be covered through reserves and losses reflected in equity in		
accordance with TAS	7.514.331	
Improvement costs for operating leasing	89.961	
Goodwill (net of related tax liability)	-	
Other intangibles other than mortgage-servicing rights (net of related tax liability)	2.279.464	2.279.464
Deferred tax assets that rely on future profitability excluding those arising from temporary differences (net of related tax liability)	-	
Differences are not recognized at the fair value of assets and liabilities subject to hedge of cash flow risk	4.036.445	
Communiqué Related to Principles of the amount credit risk calculated with the Internal Ratings Based Approach, total expected loss amount exceeds the total provision	-	
Gains arising from securitization transactions	-	
Unrealized gains and losses due to changes in own credit risk on fair valued liabilities	=	
Defined-benefit pension fund net assets	-	
Direct and indirect investments of the Bank in its own Common Equity	-	
Shares obtained contrary to the 4th clause of the 56th Article of the Law	-	
Portion of the total of net long positions of investments made in equity items of banks and financial institutions outside the scope		
of consolidation where the Bank owns 10% or less of the issued common share capital exceeding 10% of Common Equity of the Bank	_	
Dortion of the total of net long positions of investments made in equity items of banks and financial institutions outside the scope		
of consolidation where the Bank owns 10% or more of the issued common share capital exceeding 10% of Common Equity of		
the Bank	_	
Portion of mortgage servicing rights exceeding 10% of the Common Equity	_	
Portion of deferred tax assets based on temporary differences exceeding 10% of the Common Equity	_	
Amount exceeding 15% of the common equity as per the 2nd clause of the Provisional Article 2 of the Regulation on the Equity of		
Banks	=	
Excess amount arising from the net long positions of investments in common equity items of banks and financial institutions		
outside the scope of consolidation where the Bank owns 10% or more of the issued common share capital	-	
Excess amount arising from mortgage servicing rights	=	
Excess amount arising from deferred tax assets based on temporary differences	-	
Other items to be defined by the BRSA	-	
Deductions to be made from common equity due to insufficient Additional Tier I Capital or Tier II Capital	-	
Total Deductions From Common Equity Tier 1 Capital	13.920.487	
Total Common Equity Tier 1 Capital	149.348.964	

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Amounts related to

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	Current Period 31 December 2022	Amounts related to treatment before 1/1/2014 (*)
ADDITIONAL TIER I CAPITAL		
Preferred Stock not Included in Common Equity and the Related Share Premiums	-	
Debt instruments and premiums approved by BRSA	=	
Debt instruments and premiums approved by BRSA (Temporary Article 4)	≡	
Additional Tier I Capital before Deductions		
Deductions from Additional Tier I Capital Direct and indirect investments of the Bank in its own Additional Tier I Capital		
Investments of Bank to Banks that invest in Bank's additional equity and components of equity issued by financial institutions with	=	
compatible with Article 7.	_	
Total of Net Long Positions of the Investments in Equity Items of Unconsolidated Banks and Financial Institutions where the Bank		
Owns 10% or less of the Issued Share Capital Exceeding the 10% Threshold of above Tier I Capital	-	
The Total of Net Long Position of the Direct or Indirect Investments in Additional Tier I Capital of Unconsolidated Banks and Financial		
Institutions where the Bank Owns more than 10% of the Issued Share Capital	=	
Other items to be defined by the BRSA	-	
Transition from the Core Capital to Continue to deduce Components	=	
Goodwill and other intangible assets and related deferred tax liabilities which will not be deducted from Common Equity Tier 1 capital		
for the purposes of the first sub-paragraph of the Provisional Article 2 of the Regulation on Banks' Own Funds [-]	-	-
Net deferred tax asset/liability which is not deducted from Common Equity Tier 1 capital for the purposes of the sub-paragraph of the		
Provisional Article 2 of the Regulation on Banks' Own Funds (-)	=	
Deductions to be made from common equity in the case that adequate Additional Tier I Capital or Tier II Capital is not available (-)  Total Deductions From Additional Tier I Capital	-	
Total Additional Tier I Capital	<u> </u>	
Total Tier I Capital (Tier I Capital=Common Equity+Additional Tier I Capital)	149.348.964	
TIER II CAPITAL	147.340.704	
Debt instruments and share issue premiums deemed suitable by the BRSA	16.695.703	
Debt instruments and share issue premiums deemed suitable by BBSA (Temporary Article 4)	-	
Provisions (Article 8 of the Regulation on the Equity of Banks)	8.018.164	
Tier II Capital Before Deductions	24.713.867	
Deductions From Tier II Capital		
Direct and indirect investments of the Bank on its own Tier II Capital (-)	-	
Investments of Bank to Banks that invest on Bank's Tier 2 and components of equity issued by financial institutions with the conditions		
declared in Article 8.	-	
Portion of the total of net long positions of investments made in equity items of banks and financial institutions outside the scope of consolidation where the Bank owns 10% or less of the issued common share capital exceeding 10% of Common Equity of the Bank [-]		
Portion of the total of net long positions of investments made in Additional Tier I Capital item of banks and financial institutions outside		
the scope of consolidation where the Bank owns 10% or more of the issued common share capital exceeding 10% of Common		
Equity of the Bank	-	
Other items to be defined by the BRSA [-]	=	
Total Deductions from Tier II Capital	-	
Total Tier II Capital	24.713.867	
Total Capital (The sum of Tier I Capital and Tier II Capital)	174.062.831	
Deductions from Total Capital		
Deductions from Capital Loans granted contrary to the 50th and 51th Article of the Law	-	
Net Book Values of Movables and Immovables Exceeding the Limit Defined in the Article 57, Clause 1 of the Banking Law and the		
Assets Acquired against Overdue Receivables and Held for Sale but Retained more than Five Years	-	
Other items to be defined by the BRSA [-]	56.738	
In transition from Total Core Capital and Supplementary Capital (the capital) to Continue to Deducted Components		
The Sum of net long positions of investments (the portion which exceeds the 10 % of Banks Common Equity) in the capital of banking,		
financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10%		
of the issued common share capital of the entity which will not be deducted from Common Equity Tier 1 capital, Additional Tier 1 capital, Tier 2 capital, for the purposes of the first sub-paragraph of the Provisional Article 2 of the Regulation on Banks' Own Funds		
The Sum of net long positions of investments in the Additional Tier 1 capital and Tier 2 capital of banking, financial and insurance	=	
entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued common		
share capital of the entity which will not be deducted from Common Equity Tier 1 capital, Additional Tier 1 capital, Tier 2 capital for		
the purposes of the first sub-paragraph of the Provisional Article 2 of the Regulation on Banks' Own Funds	-	
The Sum of net long positions of investments in the common stock of banking, financial and insurance entities that are outside the		
The Sum of net long positions of investments in the common stock of banking, financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued common share capital of the entity,		

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	Current Period 31 December 2022	Amounts related to treatment before 1/1/2014(*)
TOTAL CAPITAL		,,,_,,,
Total Capital	174.006.093	
Total Risk Weighted Amounts	707.367.032	
Capital Adequacy Ratios		
Core Capital Adequacy Ratio [%]	21,11%	
Tier 1 Capital Adequacy Ratio (%)	21,11%	
Capital Adequacy Ratio (%)	24,60%	
BUFFERS		
Total additional Common Equity Tier 1 Capital requirement ratio (a+b+c)	2,51%	
a) Capital conservation buffer requirement (%)	2,50%	
b) Bank specific total common equity tier 1 capital ratio [%]	0,01%	
c) Systemic significant bank buffer ratio (**) [%]	0,00%	
The ratio of Additional Common Equity Tier 1 capital which will be calculated by the first paragraph of the Article 4 of Regulation on		
Capital Conservation and Countercyclical Capital buffers to Risk Weighted Assets (%)	13,11%	
Amounts below the Excess Limits as per the Deduction Principles		
Portion of the total of net long positions of investments in equity items of unconsolidated banks and financial institutions where the		
bank owns 10% or less of the issued share capital exceeding the 10% threshold of above Tier I capital	-	
Portion of the total of investments in equity items of unconsolidated banks and financial institutions where the bank owns 10% or		
less of the issued share capital exceeding the 10% threshold of above Tier I capital	=	
Amount arising from mortgage-servicing rights	=	
Amount arising from deferred tax assets based on temporary differences	[2.834.963]	
Limits related to provisions considered in Tier II calculation		
General provisions for standard based receivables (before tenthousandtwentyfive limitation)	10.756.607	
Up to 1.25% of total risk-weighted amount of general reserves for receivables where the standard approach used	8.018.164	
Excess amount of total provision amount to credit risk Amount of the Internal Ratings Based Approach in accordance with the		
Communiqué on the Calculation	=	
Excess amount of total provision amount to &0,6 of risk weighted receivables of credit risk Amount of the Internal Ratings Based		
Approach in accordance with the Communiqué on the Calculation	=	
Debt instruments subjected to Article 4 (to be implemented between January 1, 2018 and January 1, 2022)	-	
Upper limit for Additional Tier I Capital subjected to temporary Article 4		
Amounts Excess the Limits of Additional Tier I Capital subjected to temporary Article 4	=	
Upper limit for Additional Tier II Capital subjected to temporary Article 4	-	
Amounts Excess the Limits of Additional Tier II Capital subjected to temporary Article 4	=	

<sup>(\*)</sup> Amounts in this column represents the amounts of items that are subject to transition provisions in accordance with the temporary Articles of "Regulations regarding to changes on Regulation on Equity of Banks" and taken into consideration at the end of transition process.

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	Prior Period 31 December 2021	Amounts related to treatment before 1/1/2014(*)
COMMON EQUITY TIER 1 CAPITAL		.,.,,
Paid-in capital following all debts in terms of claim in liquidation of the Bank	7.094.886	
Share issue premiums	3.505.742	
Reserves	45.024.998	
Gains recognized in equity as per TAS	15.757.476	
Profit	12.125.908	
Current Period Profit	12.125.908	
Prior Period Profit	=	
Shares acquired free of charge from subsidiaries, affiliates and jointly controlled partnerships and cannot be recognized within		
profit for the period	12.126	
Common Equity Tier 1 Capital Before Deductions	83.521.136	
Deductions from Common Equity Tier 1 Capital		
Common Equity as per the 1st clause of Provisional Article 9 of the Regulation on the Equity of Banks	1.657	
Portion of the current and prior periods' losses which cannot be covered through reserves and losses reflected in equity in		
accordance with TAS	3.331.876	
Improvement costs for operating leasing	52.113	
Goodwill (net of related tax liability)	-	
Other intangibles other than mortgage-servicing rights (net of related tax liability)	1.158.817	1.158.817
Deferred tax assets that rely on future profitability excluding those arising from temporary differences (net of related tax liability)	-	
Differences are not recognized at the fair value of assets and liabilities subject to hedge of cash flow risk	2.263.950	
Communiqué Related to Principles of the amount credit risk calculated with the Internal Ratings Based Approach, total expected		
loss amount exceeds the total provision	-	
Gains arising from securitization transactions	-	
Unrealized gains and losses due to changes in own credit risk on fair valued liabilities	-	
Defined-benefit pension fund net assets	-	
Direct and indirect investments of the Bank in its own Common Equity	-	
Shares obtained contrary to the 4th clause of the 56th Article of the Law	-	
Portion of the total of net long positions of investments made in equity items of banks and financial institutions outside the scope		
of consolidation where the Bank owns 10% or less of the issued common share capital exceeding 10% of Common Equity of the		
Bank	-	
Portion of the total of net long positions of investments made in equity items of banks and financial institutions outside the scope		
of consolidation where the Bank owns 10% or more of the issued common share capital exceeding 10% of Common Equity of		
the Bank	-	
Portion of mortgage servicing rights exceeding 10% of the Common Equity	-	
Portion of deferred tax assets based on temporary differences exceeding 10% of the Common Equity	-	
Amount exceeding 15% of the common equity as per the 2nd clause of the Provisional Article 2 of the Regulation on the Equity of Banks	-	
Excess amount arising from the net long positions of investments in common equity items of banks and financial institutions		
outside the scope of consolidation where the Bank owns 10% or more of the issued common share capital	=	
Excess amount arising from mortgage servicing rights	=	
Excess amount arising from deferred tax assets based on temporary differences	-	
Other items to be defined by the BRSA	-	
Deductions to be made from common equity due to insufficient Additional Tier I Capital or Tier II Capital	-	
Total Deductions From Common Equity Tier 1 Capital	6.808.413	
Total Common Equity Tier 1 Capital	76.712.723	

<sup>(\*\*)</sup> Systemically Important Bank Buffer ratio represented as 0.00% since it is necessary to fill systemically Important Bank Buffer Ratio for systematic important banks that are not obligated to prepare consolidated financial statements in accordance with the "Systemically Important Banks Regulation, Article 4 paragraph 4".

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

#### AKBANK T.A.Ş.

#### NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

(Amounts expressed in thousands of Turkish Lira ( TL ) unless otherwise stated.)	Prior Period 31 December 2021	Amounts related to treatment before 1/1/2014 (*)
ADDITIONAL TIER I CAPITAL	OT December 2021	17172014( )
Preferred Stock not Included in Common Equity and the Related Share Premiums	=	
Debt instruments and premiums approved by BRSA	-	
Debt instruments and premiums approved by BRSA (Temporary Article 4)	-	
Additional Tier I Capital before Deductions	=	
Deductions from Additional Tier I Capital		
Direct and indirect investments of the Bank in its own Additional Tier I Capital	-	
Investments of Bank to Banks that invest in Bank's additional equity and components of equity issued by financial institutions with		
compatible with Article 7.	-	
Total of Net Long Positions of the Investments in Equity Items of Unconsolidated Banks and Financial Institutions where the Bank		
Owns 10% or less of the Issued Share Capital Exceeding the 10% Threshold of above Tier I Capital	-	
The Total of Net Long Position of the Direct or Indirect Investments in Additional Tier I Capital of Unconsolidated Banks and Financial		
Institutions where the Bank Owns more than 10% of the Issued Share Capital	-	
Other items to be defined by the BRSA	-	
Transition from the Core Capital to Continue to deduce Components	-	
Goodwill and other intangible assets and related deferred tax liabilities which will not be deducted from Common Equity Tier 1 capital		
for the purposes of the first sub-paragraph of the Provisional Article 2 of the Regulation on Banks' Own Funds (-)	-	-
Net deferred tax asset/liability which is not deducted from Common Equity Tier 1 capital for the purposes of the sub-paragraph of the		
Provisional Article 2 of the Regulation on Banks' Own Funds (-)	-	
Deductions to be made from common equity in the case that adequate Additional Tier I Capital or Tier II Capital is not available [-]	-	
Total Deductions From Additional Tier I Capital	-	
Total Additional Tier I Capital	-	
Total Tier I Capital (Tier I Capital=Common Equity+Additional Tier I Capital)	76.712.723	
TIER II CAPITAL		
Debt instruments and share issue premiums deemed suitable by the BRSA	18.509.855	
Debt instruments and share issue premiums deemed suitable by BRSA (Temporary Article 4)	-	
Provisions (Article 8 of the Regulation on the Equity of Banks)	4.858.574	
Tier II Capital Before Deductions	23.368.429	
Deductions From Tier II Capital		
Direct and indirect investments of the Bank on its own Tier II Capital (-)	-	
Investments of Bank to Banks that invest on Bank's Tier 2 and components of equity issued by financial institutions with the conditions		
declared in Article 8.	=	
Portion of the total of net long positions of investments made in equity items of banks and financial institutions outside the scope of		
consolidation where the Bank owns 10% or less of the issued common share capital exceeding 10% of Common Equity of the Bank		
(-)	-	
Portion of the total of net long positions of investments made in Additional Tier I Capital item of banks and financial institutions outside		
the scope of consolidation where the Bank owns 10% or more of the issued common share capital exceeding 10% of Common		
Equity of the Bank	=	
Other items to be defined by the BRSA [-]	-	
Total Deductions from Tier II Capital		
Total Tier II Capital	23.368.429	
Total Capital (The sum of Tier I Capital and Tier II Capital)	100.081.152	
Deductions from Total Capital		
Deductions from Capital Loans granted contrary to the 50th and 51th Article of the Law	=	
Net Book Values of Movables and Immovables Exceeding the Limit Defined in the Article 57, Clause 1 of the Banking Law and the		
Assets Acquired against Overdue Receivables and Held for Sale but Retained more than Five Years	-	
Other items to be defined by the BRSA (-)	23.324	
In transition from Total Core Capital and Supplementary Capital (the capital) to Continue to Deducted Components		
The Sum of net long positions of investments (the portion which exceeds the 10 % of Banks Common Equity) in the capital of banking,		
financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10%		
of the issued common share capital of the entity which will not be deducted from Common Equity Tier 1 capital, Additional Tier 1		
capital, Tier 2 capital for the purposes of the first sub-paragraph of the Provisional Article 2 of the Regulation on Banks' Own Funds	-	
The Sum of net long positions of investments in the Additional Tier 1 capital and Tier 2 capital of banking, financial and insurance		
entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued common		
share capital of the entity which will not be deducted from Common Equity Tier 1 capital, Additional Tier 1 capital, Tier 2 capital for		
the purposes of the first sub-paragraph of the Provisional Article 2 of the Regulation on Banks' Own Funds	=	
The Sum of net long positions of investments in the common stock of banking, financial and insurance entities that are outside the		
scope of regulatory consolidation, where the bank does not own more than 10% of the issued common share capital of the entity,		

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#### AKBANK T.A.Ş.

#### NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

	Prior Period 31 December 2021	Amounts related to treatment before 1/1/2014(*)
TOTAL CAPITAL		
Total Capital	100.057.828	
Total Risk Weighted Amounts	451.398.782	
Capital Adequacy Ratios		
Core Capital Adequacy Ratio [%]	16,99%	
Tier 1 Capital Adequacy Ratio [%]	16,99%	
Capital Adequacy Ratio (%)	22,17%	
BUFFERS		
Bank specific total Common Equity Tier 1 Capital Ratio	2,51%	
a) Capital conservation buffer requirement (%)	2,50%	
b) Bank specific counter-cyclical buffer requirement [%]	0,01%	
c) Systemic significant bank buffer ratio (**) [%]	0,00%	
The ratio of Additional Common Equity Tier 1 capital which will be calculated by the first paragraph of the Article 4 of Regulation on		
Capital Conservation and Countercyclical Capital buffers to Risk Weighted Assets [%]	8,99%	
Amounts below the Excess Limits as per the Deduction Principles		
Portion of the total of net long positions of investments in equity items of unconsolidated banks and financial institutions where the		
bank owns 10% or less of the issued share capital exceeding the 10% threshold of above Tier I capital	-	
Portion of the total of investments in equity items of unconsolidated banks and financial institutions where the bank owns 10% or		
less of the issued share capital exceeding the 10% threshold of above Tier I capital	-	
Amount arising from mortgage-servicing rights	-	
Amount arising from deferred tax assets based on temporary differences	(97.731)	
Limits related to provisions considered in Tier II calculation		
General provisions for standard based receivables (before tenthousandtwentyfive limitation)	7.358.048	
Up to 1.25% of total risk-weighted amount of general reserves for receivables where the standard approach used	4.858.574	
Excess amount of total provision amount to credit risk Amount of the Internal Ratings Based Approach in accordance with the		
Communiqué on the Calculation	-	
Excess amount of total provision amount to &0,6 of risk weighted receivables of credit risk Amount of the Internal Ratings Based		
Approach in accordance with the Communiqué on the Calculation	-	
Debt instruments subjected to Article 4 (to be implemented between January 1, 2018 and January 1, 2022)		
Upper limit for Additional Tier I Capital subjected to temporary Article 4	-	
Amounts Excess the Limits of Additional Tier I Capital subjected to temporary Article 4	-	
Upper limit for Additional Tier II Capital subjected to temporary Article 4	-	
Amounts Excess the Limits of Additional Tier II Capital subjected to temporary Article 4	-	

<sup>[\*]</sup> Amounts in this column represents the amounts of items that are subject to transition provisions in accordance with the temporary Articles of "Regulations regarding to changes on Regulation on Equity of Banks" and taken into consideration at the end of transition process.

<sup>[\*\*]</sup> Systemically Important Bank Buffer ratio represented as 0.00% since it is necessary to fill systemically Important Bank Buffer Ratio for systematic important banks that are not obligated to prepare consolidated financial statements in accordance with the "Systemically Important Banks Regulation, Article 4 paragraph 4".

If temporary write-down, description of write-up mechanism

immediately senior to the instrument)

Position in subordination hierarchy in case of liquidation (instrument type

Details of incompliances with article number 7 and 8 of "Own fund regulation"

In compliance with article number 7 and 8 of "Own fund regulation"

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

#### AKBANK T.A.Ş.

#### NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

#### b. Information about instruments that will be included in total capital calculation:

	Current Period 31 December 2022
Details on Subordinated Liabilities:	
Issuer	AKBANK T.A.Ş
Identifier(s) (CUSIP, ISIN vb.)	XS1772360803 / US00972BAC37
	Subject to British Common Law and in terms of certain articles to Turkish
Governing law (s) of the instrument	Regulations. It is issued within the scope of the Debt Instruments Disclosure of
	the Capital Markets Board and the Regulation on Equities of Banks of the BRSA.
Regulatory treatment	
Subject to 10% deduction as of 1/1/2015	No.
Eligible on unconsolidated and /or consolidated basis	Unconsolidated and Consolidated
Instrument type	Subordinated Liabilities (Securities)
Amount recognized in regulatory capital (Currency in mil, as of most recent reporting date)	7.473 million TL (in full TL amount)
Nominal value of instrument	7.473 million TL (in full TL amount)
Accounting classification of the instrument	Subordinated Loans (347011 Accounting Number)
Issuance date of instrument	27 February 2018
Maturity structure of the instrument (demand/maturity)	Maturity
Original maturity of the instrument	Maturity date: 27 April 2028
Issuer call subject to prior supervisory (BRSA) approval	Yes
Optional call date, contingent call dates and redemption amount	There is an early repayment option on 27.04.2023. The reimbursement amount is 7.473 million TL (in full TL amount)
Subsequent call dates, if applicable	-
Coupon/dividend payment	
Fixed or floating coupon/dividend payments	Fixed
Coupon rate and any related index	6,8%
Existence of any dividend payment restriction	None
Fully discretionary, partially discretionary or mandatory	None
Existence of step up or other incentive to redeem	None
Noncumulative or cumulative	Noncumulative
Convertible or non-convertible into equity shares	
If convertible, conversion trigger (s)	None
If convertible, fully or partially	None
If convertible, conversion rate	None
If convertible, mandatory or optional conversion	None
If convertible, type of instrument convertible into	None
If convertible, issuer of instrument to be converted into	None
Write-down feature	
If bonds can be written-down, write-down trigger(s)	Due to the losses incurred, where the Bank is at the point at which the BRSA may determine pursuant to Article 71 of the Banking Law that: [i] its operating license is to be revoked and the Bank is liquidated or [ii] the rights of all of its shareholders (except to dividends), and the management and supervision of the Bank, are to be transferred to the SDIF on the condition that losses are deducted from the capital of existing shareholders (occurrence of either condition means the issuer has become non-viable), or [iii] it is probable that the Issuer will become non-viable; then the bonds can be written-down.
If bond can be written-down, full or partial	Partially or fully
If bond can be written-down, futt or partial  If bond can be written-down, permanent or temporary	Continuously
If tomperary write down description of write up mechanism	There are no any temperany write up mechanisms

There are no any temporary write-up mechanisms.

The instrument is in compliance with article number 8.

The instrument is not in compliant with article numbered 7.

In priority of receivables, it comes after the debt instruments which are non-

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# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

#### AKBANK T.A.Ş.

#### NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

	31 December 202
Details on Subordinated Liabilities:	
Issuer	AKBANK T.A
Identifier(s) (CUSIP, ISIN vb.)	XS2355183091 / US00971YAJ
	Subject to British Common Law and in terms of certain articles to Turkis
Governing law (s) of the instrument	Regulations. It is issued within the scope of the Debt Instruments Disclosure
	the Capital Markets Board and the Regulation on Equities of Banks of the BRS.
Regulatory treatment	
Subject to 10% deduction as of 1/1/2015	Λ
Eligible on unconsolidated and /or consolidated basis	Unconsolidated and Consolidate
Instrument type	Subordinated Liabilities (Securitie
Amount recognized in regulatory capital (Currency in mil, as of most recent reporting date)	9.349 million TL (in full TL amoun
Nominal value of instrument	9.349 million TL (in full TL amour
Accounting classification of the instrument	Subordinated Loans (347011 Accounting Number
Issuance date of instrument	22 June 202
Maturity structure of the instrument (demand/maturity)	Maturi
Original maturity of the instrument	Maturity date: 22 June 203
Issuer call subject to prior supervisory (BRSA) approval	Ye
Optional call date, contingent call dates and redemption amount	There is an early repayment option on 22.06.2026. The reimbursement amount 9.349 million TL (in full TL amoun
Subsequent call dates, if applicable	
Coupon/dividend payment	
Fixed or floating coupon/dividend payments	Fixe
Coupon rate and any related index	6,8
Existence of any dividend payment restriction	Nor
Fully discretionary, partially discretionary or mandatory	Nor
Existence of step up or other incentive to redeem	Nor
Noncumulative or cumulative	Noncumulativ
Convertible or non-convertible into equity shares	
If convertible, conversion trigger (s)	No
If convertible, fully or partially	Nor
If convertible, conversion rate	Nor
If convertible, mandatory or optional conversion	Nor
If convertible, type of instrument convertible into	Nor
If convertible, issuer of instrument to be converted into	Nor
Write-down feature	
If bonds can be written-down, write-down trigger(s)	Due to the losses incurred, where the Bank is at the point at which the BRS may determine pursuant to Article 71 of the Banking Law that: (i) its operating license is to be revoked and the Bank is liquidated or (ii) the rights of all of its shareholders (except to dividends), and the management and supervision of the Bank, are to be transferred to the SDIF on the condition that losses are deducted from the capital of existing shareholders (occurrence of either condition means the issuer has become non-viable), or (iii) it is probable that the Issuer we become non-viable; then the bonds can be written-dow
If bond can be written-down, full or partial	Partially or fu
If bond can be written-down, permanent or temporary	Continuous
If temporary write-down, description of write-up mechanism	There are no any temporary write-up mechanism
Position in subordination hierarchy in case of liquidation (instrument type	In priority of receivables, it comes after the debt instruments which are no
immediately senior to the instrument)	subordinated loan
In compliance with article number 7 and 8 of "Own fund regulation"	The instrument is in compliance with article number
Details of incompliances with article number 7 and 8 of "Own fund regulation"	The instrument is not in compliant with article numbered

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

#### AKBANK T.A.Ş.

#### NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

c. The difference between Total Capital and Equity in the unconsolidated balance sheet mainly arises from expected credit loss provisions arising from loans classified under stage I and stage II and subordinated loans. In the calculation of Total Capital, up to 1,25% of expected credit loss from stage 1 and stage 2 over the credit risk amount and subordinated loans with nominal amounts, by reducing 20% each year if the remaining maturity is 100% less than 5 year, are taken into consideration as Tier II Capital. Additionally, the losses reflected to equity under TAS which is subject to deduction from TIER I capital are determined by excluding the losses from cash flow hedging. On the other hand, in the calculation of the Total Capital, improvement costs for operating leases followed under tangible assets in the balance sheet, intangible assets and related deferred tax liabilities, other items defined by the regulator are taken into consideration as amounts deducted from Total Capital.

#### II. EXPLANATIONS ON CREDIT RISK:

a. Credit risk is the risk that the counterparties may be unable to meet the terms of their agreements. This risk is monitored by reference to credit risk ratings and managed by limiting the aggregate risk to any individual counterparty, group of companies and industry. Credit risks are determined for each individual customer, enterprise, business group and risk groups separately. While determining credit risk, criteria such as the customers' financial strength, commercial capacities, sectors, geographic areas and capital structure are evaluated. Analyses of the financial position of the customers are based on the statements of account and other information in accordance with the related legislation. Previously determined credit limits are constantly revised according to changing conditions. The type and amount of collateral and guarantees to be obtained are specified on a customer basis during the determination of credit limits.

During loan extensions, limits determined on a customer and product basis are essentially followed up; information on risk and limits is closely monitored.

For daily treasury operations limit allocation and follow-up is performed by the Treasury. Business Unit.

Credit worthiness of loan and other receivable debtors are watched regularly and in line with related regulations. In case of an increase in credit debtor's risk level credit limits are re-determined or additional guarantee is taken. For new credit accounts, account follow-up documents are taken in accordance with the related regulation.

The explanations on definition of overdue and impaired loans and information related to impairment and loan loss provisions are provided in Note X-c-4-a of Section Four.

	Current Period Risk	
Risk Classifications	Amount (*)	Average Risk Amount
Conditional and unconditional receivables from central governments and Central		
Banks	352.881.781	299.928.854
Conditional and unconditional receivables from regional or local governments	70.956	99.669
Conditional and unconditional receivables from administrative bodies and non-		
commercial enterprises	875.624	547.131
Conditional and unconditional receivables from multilateral development banks	-	-
Conditional and unconditional receivables from international organizations	-	-
Conditional and unconditional receivables from banks and brokerage houses	121.473.649	124.866.340
Conditional and unconditional receivables from corporates	386.638.831	343.802.933
Conditional and unconditional receivables from retail portfolios	273.573.527	184.461.204
Conditional and unconditional receivables secured by mortgages	42.125.640	35.943.141
Past due receivables	5.582.249	5.980.509
Receivables defined under high risk category by BRSA	74.713.162	45.415.207
Collateralized securities	-	-
Securitization positions	-	-
Short-term receivables from banks, brokerage houses and corporate	-	-
Investments similar to collective investment funds	1.176.544	880.211
Equity security investments	24.105.665	20.153.565
Other receivables	44.286.820	29.336.051
Total	1.327.504.448	1.091.414.815

<sup>(\*)</sup> The figures represent total risk amounts before Credit Risk Mitigation and before credit conversion factor.

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# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH. SEE NOTE I.b OF SECTION THREE

#### AKBANK T.A.Ş.

#### NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

- **b.** Control limits exist on forward transaction and option agreements and other positions that are held in terms of similar other agreements. Credit risk born out of these types of instruments is managed together with market risk.
- **c.** The risks of the forward, option and other similar type agreements are followed regulary and as deemed necessary based on the credit risk, the risks are tried to be minimized.
- **d.** Non-cash loans turned into cash loans are included in the same risk group as overdue cash loans which are not collected upon maturity. Credit risk management is applied for all positions involving counterparty risk. Rescheduled or restructured loans are followed in their relevant groups until all receivables from the loans are collected. Monitoring also continues until the receivables from the loans are completely collected.
  - The Bank considers that long-term commitments are more exposed to credit risk than short-term commitments, and points such as defining risk limits for long-term risks and obtaining collateral are treated in a wider extent than short-term risks.
- **e.** The Bank's banking activities in foreign countries and credit transactions do not constitute an important risk in terms of the related countries' economic conditions and activities of customers and companies.
- When considered within the financial activities of other financial institutions, the Bank as an active participant in the national and international banking market is not exposed to significant credit risk concentration.

As seen in the Bank's balance sheet, the ratio of loans under follow-up to total loans is 3,0% (31 December 2021: 5,0%).

- **f.** 1. The proportion of the Bank's top 100 and 200 cash loan customers' in total cash loans is 35% and 43% respectively. [31 December 2021: 37% and 46%].
  - 2. The proportion of the Bank's top 100 and 200 customers' non-cash loan balances in total non-cash loans is 52% and 63%.(31 December 2021: 62% and 74%)
- 3. The proportion of the Bank's top 100 and 200 customers' cash and non-cash loan balances in total balance sheet assets and non-cash loans is 19% and 24% respectively. (31 December 2021: 20% and 25%)
- **g.** The Bank provided a general excpected credit loss provision (Stage 1 and Stage 2) amounting to TL 10.074.318 (31 December 2021 : TL 7.015.433).

#### h. Information on loan types and expected credit loss provisions:

	Commerci	al Loans	Consum	er Loans	Loans Credit Cards		Total	
Current Period- 31.12.2022	Balance	Excpected Credit Loss	Balance	Excpected Credit Loss	Balance	Excpected Credit Loss	Balance	Excpected Credit Loss
Loans	400.357.013	15.556.726	98.139.136	2.940.596	61.854.039	2.965.320	560.350.188	21.462.642
Stage 1	353.003.247	1.106.903	92.226.596	911.107	58.220.799	1.448.193	503.450.642	3.466.203
Stage 2	33.725.176	5.595.866	3.911.213	473.599	2.356.173	538.650	39.992.562	6.608.115
Stage 3	13.628.590	8.853.957	2.001.327	1.555.890	1.277.067	978.477	16.906.984	11.388.324
Financial Assets	296.094.843	479.757	-	-	-	-	296.094.843	479.757
Other	34.078.902	56.608	-	-	-	-	34.078.902	56.608
Non-Cash Loans	140.601.706	457.083	-	-	-	-	140.601.706	457.083
Stage 1 and 2	139.044.002	145.924	-	-	=	-	139.044.002	145.924
Stage 3	1.557.704	311.159			-	-	1.557.704	311.159
Total	871.132.464	16.550.174	98.139.136	2.940.596	61.854.039	2.965.320	1.031.125.639	22.456.090

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

#### **AKBANK T.A.Ş.**

#### NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

#### i. Information on the expected credit loss of loans: (\*\*\*)

	Stage 1	Stage 2	Stage 3
Opening (31 December 2021)	1.513.243	5.502.190	11.605.038
Additions (*)	1.821.299	2.186.902	13.450.580
Disposal (**)	(379.827)	(909.906)	(1.031.718)
Effect of change in foreign exchange	28.712	1.604.978	_
Stage 1 and 2 movement			
Loans classified under Stage 1 in two periods (Model effect)	11.152	-	-
Loans classified under Stage 1 in two periods (Change in balance effect)	478.531	-	-
Transfers from Stage 1 to Stage 2 (Stating and balance change effect)	(52.079)	423.728	-
Loans classified under Stage 2 in two periods (Model effect)	-	2.651.891	-
Loans classified under Stage 2 in two periods (Change in balance effect)	-	(4.317.616)	-
Transfers from Stage 2 to Stage 1 (Stating and balance change effect)	59.159	(366.906)	-
Stage 3 movement			
Transfers from Stage 1 to Stage 3	(13.987)	-	358.559
Transfers from Stage 2 to Stage 3	-	(177.040)	953.642
Transfers from Stage 3 to Stage 2	-	9.894	(193.007)
Transfers from Stage 3 to Stage 1	-	-	-
Loans classified under Stage 2 in two periods			
(Change in balance and model effect)	-	-	392.356
Write-offs	-	-	[14.146.324]
Sold Portfolio effect			(802)
Closing (31 December 2022)	3.466.203	6.608.115	11.388.324

<sup>(\*)</sup> Loans which are not included in the loan portfolio as of 31 December 2021 and included in the loan portfolio and calculated provisions as of 31 December 2022.

#### j. Information on movement of loans:

	Stage 1	Stage 2	Stage 3	Total
Opening (31 December 2021)	296.545.550	39.057.734	17.768.546	353.371.830
Additions	308.877.153	5.796.966	13.505.599	328.179.718
Disposals	[122.825.026]	(8.310.822)	(1.705.873)	[132.841.721]
Sold portfolio	-	-	(802)	(802)
Write-offs	-	-	[14.146.324]	[14.146.324]
Transfers to Stage 1	3.841.884	(3.841.884)	-	-
Transfers to Stage 2	(2.188.594)	2.416.314	(227.720)	-
Transfers to Stage 3	(542.155)	(1.171.403)	1.713.558	-
Foreign exchange effect	19.741.830	6.045.657	-	25.787.487
Closing (31 December 2022)	503.450.642	39.992.562	16.906.984	560.350.188

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CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

#### AKBANK T.A.Ş.

#### NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

#### k. Information on debt securities, treasury bills and other eligible bills:

Current Period 21 Person has 2022	Financial Assets at Fair Value Through	Financial Assets at Fair Value Through Other	Financial Assets  Measured at	Tatal
Current Period - 31 December 2022	P&L	Comprehensive Income	Amortised Cost	Total
Moody's Rating				
Aaa	8.216	10.866.459	-	10.874.675
A1, A2, A3	-	-	-	-
Baa1, Baa2, Baa3	-	-	-	-
Ba1	-	-	-	-
Ba2	-	-	-	-
Ba3	-	-	-	-
B1, B2, B3	326.981	152.372.710	98.154.675	250.854.366
C and lower than C	2.217	-	-	2.217
NR	-	129.843	-	129.843
Total	337.414	163.369.012	98.154.675	261.861.101

Prior Period - 31 December 2021	Financial Assets at Fair Value Through P&L	Financial Assets at Fair Value Through Other Comprehensive Income	Financial Assets Measured at Amortised Cost	Total
Moody's Rating				
Aaa	-	1.326.892	-	1.326.892
A1, A2, A3	-	-	-	-
Baa1, Baa2, Baa3	-	-	-	-
Ba1	-	-	-	-
Ba2	-	-	-	-
Ba3	_	-	-	-
B1, B2, B3	495.492	88.552.685	52.585.560	141.633.737
C and lower than C	91.320	-	-	91.320
NR	-	105.496	-	105.496
Total	586.812	89.985.073	52.585.560	143.157.445

<sup>(\*\*)</sup> Loans which are included in the loan portfolio and calculated provisions as of 31 December 2021 but which are not included in the loan portfolio as of 31 December 2022.

<sup>[\*\*\*]</sup> In the calculations the transitions between the records in both periods have been considered by making additions and disposals.

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

# 31 DECEMBER 2022 STATEMENTS AT AKBANK T.A.Ş. NOTES TO UNCONSOLIDATED FINANCIAL ST [Amounts expressed in thousands of Turkish Lira ("TL") unless [. Profile on significant risks in significant regions:

		•	•							4	,,	1				•		
31 December 2022	-	2	3	4	2	9		80	9	10	11	12	13	14	15	16	17	Total
Domestic	338.680.624	70.956	745.529	1		24.881.402	334.459.364	138.244.554	39.702.521	5.582.145	74.118.501	1	1	1	1.176.544		44.286.820	1.001.948.960
European Union Countries	6.350.509	1	1	1	,	66.510.734	1.538.410	46.781	12.092	82	3.287	1	1	1	,	'	ı	74.461.898
OECD Countries(***)		1	1	1	,	7.345.166	22	3.356	2.323	1	195				1	1	1	7.351.062
Off- Shore Regions	,	1	ı	1	,	248	118.400	14	ı	2	'	1	'	1	1	'	i	118.664
USA, Canada	7.746.107	1	1	1	,	12.313.781		4.329	9979	1	177				1	1	1	20.070.860
Other Countries	1	,	,	1		1.264.374	1.447.016	20.277	6.787	17	741	'	1	1	1	1	1	2.739.212
Investment and associates, subsidiaries																		
and joint ventures	1	1	1	1	,			•		•	'	1	1	1		24.105.665	•	24.105.665
Undistributed Assets / Liabilities(****)	,	,	,	1	,		,			,	'	1	1	,		,	,	•
Total	352.777.240	70.956	745.529	$ \cdot $	.	112.315.705	337.563.212	138.319.311	39.730.189	5.582.249	74.122.901	'	$ \cdot $	•	1.176.544	24.105.665	44.286.820	1.130.796.321
Prior Period (**)								Risk Categories (* )	ies (* )									
31 December 2021	1	2	3	4	2	9	7	8	6	10	11	12	13	14	15	16	17	Total
Domestic	209.734.221	134.452	390.381	٠	,	16.019.553	221.260.185	88.657.343	25.807.745	6.188.564	18.274.244		'	'	546.622	'	17.653.789	604.667.099
European Union Countries	1.158.911	,	•	•	,	42.235.494	1.815.287	24.130	13.602	29	2.001		1	1	'	•	1	45.249.484
DECD Countries(***)	•	1	,	•	,	7.147.516	442	3.035	9.26	2	217		1	1	'		1	7.152.188
Off- Shore Regions		1	1	1	,	165	375.948	6	•	2	'	1	•	1	1	•	•	376.124
USA, Canada	880.637	•	1	1	1	21.711.399	2	8.522	2.592	4	228	1	1	1	•	•		22.603.384
Other Countries	,	•	•	,	,	2.437.328	681.281	9.526	2.495	9	1.362	'	1	1	'	'	1	3.131.998
Investment and associates, subsidiaries																		
and joint ventures		1	1	•	,	212.428	1.519.745	,	•		1	'	1	,	1	16.474.353		18.206.526
naistributed Assets / Liabilities(****)	1	•		1		•			•	•	,	1	1	,		•		•
Total	044 444 440 401 160	407 /60	700			***	****	1 4 4 1 4 4	0 0 0 0 0 0	1000	00000					000000	4 4 1 4 1 4	

(\*) Stands for

← 6. 6. 4. п

risk category by BRSA 

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

# 31 DECEMBER 2022 STATEMENTS AT AKBANK T.A.Ş. NOTES TO UNCONSOLIDATED FINANCIAL Amounts expressed in thousands of Turkish Lira ["TI"] univ

# m. Risk Profile according to sectors and counterparties:

							TO TOTAL	1 611011										
31 December 2022	-	2	ო	4	5 6	7	8	6	10	11	13	13 14	15	16	17	7	5	Total
Agricultural	1		-			582.731	539.718	437.237	4.541	73.000	,	ĺ		1	1	1.446.786	190.442	1.637.228
Farming and raising livestock		,	-			10.951	315.933	256.934	1.629	21.544						601.745	5.247	606.992
Forestry	,					571.780	218.494	175.921	465	50.989	,		,	,	,	832.454	185.195	1.017.649
Fishing	٠	٠	٠			•	5.291	4.382	2.447	467			•	٠	•	12.587	•	12.587
Manufacturing	•	•	92.550		,	144.393.620	11.641.854	8.788.586	1.133.430	8.001.539				•	•	114.099.198	59.952.381	174.051.579
Mining		٠	٠	,	,	19.228.959	1.876.817	1.234.304	163.348	661.049	,			•	•	13.454.002	9.710.475	23.164.477
Production		٠	92.550			92.577.869	9.574.044	7.179.289	318.458	6.950.191	,					89.711.828	26.980.573	116.692.401
Electricity, Gas, Water						32.586.792	190.993	374.993	651.624	390,299						10.933.368	23.261.333	34.194.701
Construction	1		297			51.450.011	3.869.643	3.222.314	1.949.803	2.804.621	,			1	1	23.536.510	39.760.446	63.296.956
Services	133.846.900	70.956	592.756	,	- 110.359.049	135.902.582	39.974.268	18.019.355	1.817.469	20.797.245	,			23.557.785	•	268.505.034	216.433.331	484.938.365
Wholesale and Retail Trade	1		221.184			53.944.946	26.220.332	10.488.914	445.502	12.775.890					ı	94.831.970	9.264.798	104.096.768
Hotel, Food, Beverage Services	1		256			13.136.745	2.341.770	3.053.411	495.239	195.107					1	8.249.192	10.973.336	19.222.528
Transportation and Felecommunication			30.780			11.834.883	3.899.460	873.209	25.581	1.795.279				,		10.315.807	8.143.385	18.459.192
Financial nstitutions	133.845.178		130		- 110.359.049	46.472.953	191.480	976.699	669.918	3.753.987	,		1	23.548.211	1	133.404.439	186.106.411	319.510.850
Real Estate and Lending Services	•		6.351			1,444,591	504.734	338.145	25.203	143.677			,		•	2.380.264	82.437	2.462.701
Self employment Service	691	70.956	138.381			6.723.888	4.792.571	1.716.394	138.623	1.722.636				9.574	1	14.655.853	657.861	15.313.714
Education Service	1.031		38.066			279.587	444.416	180.190	1.627	128.434	ı			1	1	888.816	184.535	1.073.351
Health and social Services	1	1	157.608			2.064.989	1.579.505	699.148	15.776	282.235				,	,	3.778.693	1.020.568	4.799.261
Other	218.930.340		59.658		- 1.956.656	5.234.268	82.293.828	9.262.697	900.229	42.446.496			1.176.544	547.880	44.286.820	346.393.834	60.478.359	406.872.193
Total	352,777,240	70.956	745.529		- 112,315,705	337.563.212	138.319.311	39.730.189	5.582.249	74.122.901			1.176.544	24,105,665	44.286.820 753.981.362	753.981.362	376.814.959 1.130.796.321	1.130.796.321
	1	1												222				

(\*) Stands for the risk categories (\*\*) It represents the risk amoun

Conditional and unconditional receivables from central governments and Central Banks Conditional and unconditional receivables from regional or local governments Conditional and unconditional receivables from administrative hadies and non-comment

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# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE AKBANK T.A.Ş. NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 21 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

**DECEMBER 2022** 

Prior Period (**)								Man Ottaballications ( )	1											
31 December 2021	-	7	က	4	ıo	9	7	80	•	2	=	12	13	14	5	16	17	1	5	Total
Agricultural	1		-		,		2.145.259	471.370	218.203	4.248	11.054	,				1	1	2.286.831	563.304	2.850.135
Farming and	•	•	-	,	,	٠	2.111.314	376.319	188.392	3.707	9.629							2.146.913	542.449	2.689.362
Forestry	1	,	1		1	1	33.945	90.299	28.875	474	1.053	1			1	1	1	133.791	20.855	154.646
Fishina		1		,	,			4.752	936	49	372			1			1	6.127	1	6.127
Manufacturing	•	1	78		,	,	73.858.821	6.415.566	4.426.881	1.368.941	113.903		•	1	1	1	1	42.432.693	43.751.497	86.184.190
Mining	'	1	1	,	1	1	9.922.683	1.059.885	710.289	417.680	25.485	1	1	ı	1	1	1	5.300.412	6.835.610	12.136.022
Production			78	٠	,	1	37.414.947	5.223.294	3.591.093	238.437	76.894	,	1	,	1	•	1	28.460.246	18.084.497	46.544.743
Electricity, Gas,	1	1	1	,	,	1	26.521.191	132.387	125.499	712.824	11.524							8.672.035	18.831.390	27.503.425
Vater	,		751	,	,	,	29.511.438	2.299.014	1.757.742	1.653.790	405.177							13.959.696	21.668.216	35.627.912
Services	2.020.732	131.095	323.237	,	,	89.758.273	102.815.853	23.690.651	9.630.900	1.826.428	439.977	1	1	1	•	16.083.318	1	117.941.495	128.778.969	246.720.464
Wholesale and Retail Trade	,	1	161.277	,		,	42.312.725	18.671.159	6.399.369	724.263	236.857				,		,	61.197.360	7.308.290	68.505.650
Hotel, Food, Beverage Services	,	,	63			,	9.260.810	1.267.553	1.555.999	496.052	32.800		,	1				4.067.309	8.545.968	12.613.277
Transportation and Telecommunication	1.031	1	11.767		,	,	15.994.883	1.959.611	536.473	33.855	45.519	1	1	1	,	,	,	5.211.795	13.371.344	18.583.139
Financial	2.018.846	1	165	,	,	89.758.273	31.878.120	64.921	183.040	516.889	9.337					16.083.318	1	42.570.627	97.942.282	140.512.909
Real Estate and Lending Services	,	,	ĽΩ	1	1	,	357.093	195.877	207.806	1.129	13.140						1	710.763	64.287	775.050
Self employment	,	,	102	1	1	,	431.876	315.527	149.586	803	48.517		,	1				809.481	136.930	946.411
Education Service	ю	•	59.448	,	,	•	130.855	264.815	192.071	38.816	7.709	,	,	,	•	٠	•	655.076	38.641	693.717
Health and social	852	131.095	90.410	1	,	,	2.449.491	951.188	406.556	14.621	46.098							2.719.084	1.371.227	4.090.311
Other	209.753.037	3.357	66.314			5.610	17.321.519	55.825.964	9.793.684	1.335.230	17.307.941				546.622	391.035	17.653.789	230.009.447	99.994.655	330.004.102
	011	017																		

<u>.</u> :	Conditional and unconditional receivables from central governments and Central Banks	9.	Conditional and unconditional receivables secured by mortgages
2.	Conditional and unconditional receivables from regional or local governments	10.	Past due receivables
ω.	Conditional and unconditional receivables from administrative bodies and non-commercial enterprises	11.	Receivables defined under high risk category by BRSA
4	Conditional and unconditional receivables from multilateral development banks	12.	Collateralized securities
5.	Conditional and unconditional receivables from international organizations	13.	Securitization positions
.9	Conditional and unconditional receivables from banks and brokerage houses	14.	Short-term receivables from banks, brokerage houses and corporates
7.	Conditional and unconditional receivables from corporates	12.	Investments similar to collective investment funds
œ.	Conditional and unconditional receivables from retail portfolios	16.	Equity security transactions
		17.	Other receivables

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CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

# AKBANK T.A.Ş.

# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

# n. Term distribution of risks with term structure (\*):

			Time to	Maturity		
31 December 2022				6-12		
Risk Categories	1 month	1-3 months	3-6 months	months	Over 1 year	Unallocated
Conditional and unconditional receivables from central						
governments and Central Banks	30.689.288	91.452.196	14.496.894	15.365.477	200.773.385	=
Conditional and unconditional receivables from regional						
or local governments	-	-	431	31.576	38.949	-
Conditional and unconditional receivables from						
administrative bodies and non-commercial enterprises	98.787	40.097	104.282	379.340	123.023	=
Conditional and unconditional receivables from						
multilateral development banks	=	-	-	-	-	-
Conditional and unconditional receivables from						
international organizations	=	-	-	-	-	-
Conditional and unconditional receivables from banks						
and brokerage houses	41.672.295	15.037.331	9.839.683	8.916.178	36.850.218	=
Conditional and unconditional receivables from						
corporates	15.427.679	53.702.238	58.591.358	68.039.883	141.802.054	=
Conditional and unconditional receivables from retail						
portfolios	2.490.729	6.319.228	15.589.616	44.246.337	69.673.401	=
Conditional and unconditional receivables secured by						
mortgages	685.108	2.478.435	2.824.509	8.882.820	24.859.317	=
Past due receivables	-	=.	-	-	-	5.582.249
Receivables defined under high risk category by BRSA	1.198.064	3.954.651	7.377.131	13.919.950	47.673.105	-
Collateralized securities	=	=	=	=	=	=
Securitization positions	=	=	=	=	=	=
Short-term receivables from banks, brokerage houses						
and corporates	-	=.	-	-	-	=
Investments similar to collective investment funds	1.176.544	=	=	=	=	=
Equity security investments	=	24.105.665	=	=	=	=
Other Receivables	=	=	=	=	=	44.286.820
Total	93.438.494	197.089.841	108.823.904	159.781.561	521.793.452	49.869.069

<sup>(\*)</sup>It represents the risk amounts before credit risk mitigation and after conversion to credit.

CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

# AKBANK T.A.Ş.

# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

[Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.]

#### o. Explanations regarding risk categories mentioned in 6th clause of Capital Adequacy Measurement and Evaluation Communiqué:

Ratings given by Fitch Ratings are used in determining risk weight class of the counterparties. Countries' credit note is considered all risk class of receivables from central governments and Central Banks. The ratings of Fitch Ratings are used for Banks and Corporate Receivables asset class and are limited to receivables that have counterparties abroad. If the risk weight class solely consists of receivables from central governments and central banks, the credit ratings of the countries are taken into account. The ratings given by JCR-ER are used for TL receivables whose counterparty is corporate asset class. "Credit Quality Degrees" corresponding to the grades of Fitch Ratings and JCR-ER are given in the table below.

Credit Quality Degrees	Fitch	JCR-ER
1	AAA and AA-	AAA and AA-
2	A+ and A-	A+ and A-
3	BBB+ and BBB-	DDD. and DD
4	BB+ and BB-	BBB+ and BB-
5	B+ and B-	BB balani
6	CCC+ and below	BB- below

# p. Risk amounts according to risk weights (\*):

31 December 2022	0%	10%	20%	25%	35%	50%	75%	100%	150%	250%	Other Risk Weights	Deducted from Equity
Risk Weights												
Amount Before												
Credit Risk												
Mitigation	331.230.355	-	64.290.250	-	-	75.571.542	125.515.314	349.780.449	44.813.245	-	29.635.859	-
Amount After												
Credit Risk												
Mitigation	336.798.721	-	63.866.758	-	14.150.599	95.396.071	102.390.350	327.691.425	44.648.690	-	29.635.859	-

<sup>(\*)</sup>Excludes counterparty credit risk and securitization positions.

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# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

# AKBANK T.A.Ş.

# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

[Amounts expressed in thousands of Turkish Lira ["TL"] unless otherwise stated.]

# q. Miscellaneous information regarding important sectors or counterparty type:

	L	oans (*)	Provisions (*)
	Impaire	d Receivables	
31 December 2022	Significant Increase in	Credit-Impaired Losses (Stage	Expected Credit Loss
Sectors/Counterparties	Credit Risk (Stage II)	III / Specific Provision)	Provisions
Agricultural	17.774	22.701	20.693
Farming and raising livestock	13.364	13.290	13.843
Forestry	4.298	3.092	2.965
Fishing	112	6319	3885
Manufacturing	5.738.922	3.607.597	4.019.132
Mining	4.572	132.644	106.333
Production	1.779.860	1.599.945	1.550.633
Electricity, Gas, Water	3.954.490	1.875.008	2.362.166
Construction	15.529.508	5.859.554	5.891.619
Services	3.945.367	4.203.488	3.356.635
Wholesale and Retail Trade	1.091.456	1.797.333	1.637.654
Hotel, Food, Beverage Services	2.251.124	569.832	666.888
Transportation and Telecommunication	93.203	116.799	112.493
Financial Institutions	3.378	1.275.682	606.533
Real Estate and Lending Service	16.232	72.539	50.302
Self Employment Service	48.200	288.889	172.726
Education Service	18.821	14.889	15.723
Health and social services	422.953	67.525	94.316
Other	14.760.991	3.213.644	4.708.360
Total	39.992.562	16.906.984	17.996.439

<sup>(\*)</sup> Breakdown of cash loans

# r. Information related to impairment and loan loss provisions:

31 December 2022	Opening Balance	Provisions recognised during the period	Provision reversal	Other measurements (*)	Closing Balance
Stage 3 Provisions	11.605.038	15.655.137	(1.724.725)	(14.147.126)	11.388.324
Stage 1 and 2 Provisions	7.015.433	3.058.885	-	-	10.074.318

<sup>(\*)</sup> Consists of write-offs and sold portfolio from non-performing loans.

# s. Risk involved in counter-cyclical capital buffer calculation:

# 31 December 2022

	Private sector credit	Risk Weighted Equivalent	
Country of ultimate risk	exposures in banking book	trading book	Total
Turkey	512.396.445	9.375.517	521.771.962
Ireland	1.340.127	8.607	1.348.734
Russian Federation	509.271	5.679	514.950
United Arab Emirates	257.364	267	257.631
Other	941.292	3.415	944.707

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

# **AKBANK T.A.Ş.**

# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

#### **III. EXPLANATIONS ON CURRENCY RISK:**

The difference between the Bank's foreign currency denominated and foreign currency indexed assets and liabilities is defined as the "Net Foreign Currency Position" and is the basis of currency risk. Foreign currency denominated assets and liabilities, together with purchase and sale commitments, give rise to foreign exchange exposure. The Bank keeps the foreign exchange exposure amount within the limits set by the ERC. The ERC, taking into account the economic conditions and market developments, sets a limit for the size of a foreign exchange exposure.

Those limits are individually determined and followed for both the net overall foreign currency position and for the foreign exchange exposure. Derivative financial instruments like forward foreign exchange contracts and currency swaps are used as tools for foreign exchange exposure management.

The Bank's foreign exchange bid rates as of the date of the financial statements and for the last five days prior to that date are presented below:

	USD	EURO
Balance Sheet Evaluation Rate	TL 18,6983	TL 19,9349
1.Day bid rate	TL 18,6983	TL 19,9349
2.Day bid rate	TL 18,6966	TL 19,8816
3.Day bid rate	TL 18,6964	TL 19,8946
4.Day bid rate	TL 18,6813	TL 19,9087
5.Day bid rate	TL 18,6649	TL 19,8324

The simple arithmetic average of the Bank's foreign exchange bid rates for the last thirty days preceding the balance sheet date for major foreign currencies are presented in the table below:

USD : TL 18,6404 EURO : TL 19,7480

As of 31 December 2021;

	USD	EURO
Balance Sheet Evaluation Rate	TL 13,3290	TL 15,0867

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# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

# AKBANK T.A.Ş.

# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

#### Information related to Bank's Currency Risk:

The table below summarizes the Bank's net foreign currency position, categorized by currency. Foreign currency indexed assets are classified as Turkish Lira assets according to the Uniform Chart of Accounts. In currency risk calculation, foreign currency indexed assets are considered as foreign currency items. In accordance with the "Communiqué on Calculation of Foreign Currency Net Position/Capital Standard Ratio by banks in stand-alone and consolidated basis"; prepaid expenses in assets and shareholders' equity in liabilities are excluded in the currency risk calculation. Therefore, there are differences between the amounts of foreign currency denominated assets and liabilities demonstrated on the table below and the amounts on the balance sheet.

Current Period – 31 December 2022	EUR0	USD	Other FC	Tota
Assets				
Cash and Balances with Central Bank (*)	39.089.730	59.873.434	4.882.858	103.846.02
Banks (******)	6.130.636	20.657.782	3.394.193	30.182.61
Financial Assets at Fair Value through Profit or Loss	19.962	927.888	=	947.850
Money Markets	-	-	-	•
Financial Assets at Fair Value Through Other Comprehensive Income	3.684.128	71.087.918	2.226.060	76.998.106
Loans and Lease Receivables (**)	89.536.020	62.150.220	45.725	151.731.96
Investments in Associates, Subsidiaries and Joint Ventures	18.736.762	-	=	18.736.76
Other financial assets measured at amortised cost	-	11.980.146	-	11.980.14
Hedging Derivative Financial Assets	=	3.805.172	1.118.351	4.923.523
Tangible Assets (Net)	-	38.270	-	38.270
Intangible Assets (Net)	-	-	-	•
Other Assets (***)	(22.676)	8.107.954	22.824	8.108.102
Total Assets	157.174.562	238.628.784	11.690.011	407.493.357
Liabilities				
Bank Deposits (****)	2.344.703	7.984.892	2.217.719	12.547.314
Foreign Currency Deposits (****)	83.688.704	167.452.558	45.283.273	296.424.53
Money Markets	-	27.821.915	-	27.821.915
Borrowings	12.441.601	51.737.739	-	64.179.340
Securities Issued (Net) (*****)	201.621	36.321.916	-	36.523.537
Miscellaneous Payables	1.678.536	23.358.845	61.669	25.099.050
Hedging Derivative Financial Liabilities	-	1	-	1
Other Liabilities	1.661.504	2.965.824	70.232	4.697.560
Total Liabilities	102.016.669	317.643.690	47.632.893	467.293.252
Net on Balance Sheet Position	55.157.893	(79.014.906)	(35.942.882)	(59.799.895)
Net off-Balance Sheet Position (******)	(51.820.284)	80.661.731	36.184.249	65.025.696
Financial Derivative Assets	32.546.408	226.483.305	48.608.795	307.638.508
Financial Derivative Liabilities	84.366.692	145.821.574	12.424.546	242.612.812
Non-cash Loans	33.539.115	36.160.254	2.842.779	72.542.148
Prior Period - 31 December 2021				
Total Assets	130.023.020	197.882.758	10.416.660	338.322.438
Total Liabilities	84.442.741	277.356.738	36.430.838	398.230.317
Net on-Balance Sheet Position	45.580.279	(79.473.980)	(26.014.178)	(59.907.879
Net off-Balance Sheet Position (******)	(45.170.773)	82.955.039	26.688.753	64.473.019
Financial Derivative Assets	40.338.733	180.244.654	33.508.475	254.091.862
Financial Derivative Liabilities	85.509.506	97.289.615	6.819.722	189.618.843
Non-cash Loans	23.294.189	30.343.694	1.420.056	55.057.939

<sup>[\*]</sup> Of the Cash Equivalents and Central Bank and Other FC, TL 4.174.588 (31 December 2021: TL 2.152.617) are precious metal deposit account in demand.

<sup>(\*\*)</sup> The foreign currency indexed loans balance in the Turkish Lira accounts is TL 307.517 (31 December 2021: TL 470.265).

<sup>[\*\*\*]</sup> Derivative financial assets and expected credit losses are classified under other assets. The expected loss amount of foreign currency indexed loans balance is TL 2.716 (31 December 2021: TL 10.333). Prepaid assets amounted TL 130.140 (31 December 2021: TL 105.347) is excluded in the financial statements.

<sup>[\*\*\*\*]</sup> Of the foreign currency deposits TL 35.783.135 (31 December 2021: TL 25.869.116) and Bank Deposits Other FC of the TL 58.579 (31 December 2021: TL 36.900) are precious metal deposit account in demand.

<sup>[\*\*\*\*\*]</sup> Securities issued as subordinated loan classified under subordinated loans in the balance sheet are included.

<sup>[\*\*\*\*\*\*]</sup> Presents the net balance of receivables and payables from derivative transactions. Foreign Exchange spot dealings shown under "Asset purchase commitments" in the financial statements are included in the net off-balance sheet position.

<sup>(\*\*\*\*\*\*)</sup> Derivative collaterals given to foreign banks are included.

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH. SEE NOTE I.b OF SECTION THREE

# AKBANK T.A.Ş.

# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

#### IV. EXPLANATIONS ON INTEREST RATE RISK:

"Interest Rate Risk" can be defined as the impact of interest rate changes on interest-sensitive asset and liability items of both on and off-balance sheets of the Bank. The ERC sets limits for the interest rate sensitivity of on and off-balance sheet items and the sensitivity is closely monitored and reported weekly. In the case of high market fluctuations, daily transaction based reporting and analyses are made.

The Bank manages the interest rate risk on a portfolio basis and tries to minimize the risk effect on the profitability, financial exposure and cash flows by applying different strategies. Basic methods such as using fixed or floating interest rates for different portfolios and maturities, setting the fixed margin in floating rates, or varying the rates for the short or long-term positions are applied actively.

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5 Years Non-Interest

# a. Interest rate sensitivity of assets, liabilities and off-balance sheet items (based on repricing dates):

Current Period - 31 December 2022	Month	1 – 3 Months	Months	1 - 5 Years	and Over	Bearing	Total
Assets							
Cash and Balances with Central Bank	22.974.985	-	-	-	-	104.557.758	127.532.743
Banks (*****)	3.559.377	3.725.053	15.156	-	-	24.306.130	31.605.716
Financial assets at fair value through profit or loss (Net)	1	291	53.036	119.991	164.095	2.798.514	3.135.928
Money Markets	983.080	476.702	-	-	-	-	1.459.782
Financial Assets at Fair Value Through Other Comprehensive Income	16.585.316	17.444.458	38.539.336	67.104.478	23.695.425	1.501.642	164.870.655
Loans and Lease Receivables (*)	172.880.005	110.168.717	172.805.178	70.132.041	17.457.263	16.906.984	560.350.188
Other financial assets measured at amortised cost	40.382.262	1.103.650	38.665.799	14.935.049	3.067.916	-	98.154.676
Other Assets (**)	7.919.920	31.292.454	10.805.340	291.211	-	37.767.842	88.076.767
Total Assets	265.284.946	164.211.325	260.883.845	152.582.770	44.384.699	187.838.870	1.075.186.455
Liabilities							
Bank Deposits	5.749.449	6.638.654	2.369.133	-	-	1.448.252	16.205.488
Other Deposits	272.044.950	131.472.144	29.441.298	89.219	-	230.071.663	663.119.274
Money Markets	41.657.450	10.871.401	1.501.004	-	-	-	54.029.855
Miscellaneous Payables	5.001.718	10.685.700	7.748.181	342.177	-	20.340.264	44.118.040
Securities Issued (Net) (***)	79.732	358.202	1.493.577	20.413.088	16.895.052	-	39.239.651
Borrowings	9.547.202	36.820.956	17.915.065	113.537	-	-	64.396.760
Other Liabilities (****)	3.514.341	6.543.715	5.908.849	847.825	614.619	176.648.038	194.077.387
Total Liabilities	337.594.842	203.390.772	66.377.107	21.805.846	17.509.671	428.508.217	1.075.186.455
Balance Sheet Long Position	-	-	194.506.738	130.776.924	26.875.028	-	352.158.690
Balance Sheet Short Position	(72.309.896)	(39.179.447)	-	-	-	(240.669.347)	(352.158.690)
Off-balance Sheet Long Position	8.835.650	41.732.537	-	-	-	-	50.568.187
Off-balance Sheet Short Position	-	-	(23.559.562)	(1.048.630)	-	-	(24.608.192)
Total Position	(63.474.246)	2.553.090	170.947.176	129.728.294	26.875.028	(240.669.347)	25.959.995

<sup>(\*)</sup> Non-performing loans are presented in the "non-interest bearing" column. Interest rediscount started to be calculated for non-performing loans as of 1 January 2018, said amount was indicated on "without interest" column since there is no other suitable column in the above table.

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(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

Prior Period - 31 December 2021	Up to 1 Month	1 – 3 Months	3 – 12 Months	1 – 5 Years	5 Years and Over	Non-Interest Bearing	Total
Assets							
Cash and Balances with Central Bank Banks (*****)	9.933.401 2.996.556	- 1.782.285	- 16.483	-	-	81.953.324 43.857.112	91.886.725 48.652.436
Financial assets at fair value through profit or loss (Net)	584	17.380	7.456.963	327.949	126.846	1.877.861	9.807.583
Money Markets	2.823.223	-	-	-	-	-	2.823.223
Financial Assets at Fair Value Through Other Comprehensive Income	9.667.117	10.748.997	16.616.256	34.187.908	18.764.795	696.198	90.681.271
Loans and Lease Receivables (*)	108.411.508	44.159.654	92.451.148	71.556.484	19.024.490	17.768.546	353.371.830
Other financial assets measured at amortised cost	16.202.199	2.776.285	24.752.525	8.685.943	168.608	-	52.585.560
Other Assets (**)	11.740.870	25.574.866	12.959.667	178.860	206.566	8.441.838	59.102.667
Total Assets	161.775.458	85.059.467	154.253.042	114.937.144	38.291.305	154.594.879	708.911.295
Liabilities							
Bank Deposits	5.942.155	5.071.358	1.358.720	-	-	1.754.508	14.126.741
Other Deposits	174.083.002	65.319.532	8.337.728	64.899	-	151.328.832	399.133.993
Money Markets	44.765.335	8.471.826	7.769.474	-	-	-	61.006.635
Miscellaneous Payables	3.016.018	5.696.232	4.243.520	178.528	-	8.442.224	21.576.522
Securities Issued (Net) (***)	2.317.988	2.535.651	9.633.865	15.119.756	18.660.721	-	48.267.981
Borrowings	10.955.391	27.868.588	14.446.921	225.913	-	-	53.496.813
Other Liabilities (****)	6.015.032	10.979.535	8.672.213	658.154	421.567	84.556.109	111.302.610
Total Liabilities	247.094.921	125.942.722	54.462.441	16.247.250	19.082.288	246.081.673	708.911.295
Balance Sheet Long Position	-	-	99.790.601	98.689.894	19.209.017	-	217.689.512
Balance Sheet Short Position	(85.319.463)	(40.883.255)	-	-	-	(91.486.794)	(217.689.512)
Off-balance Sheet Long Position	8.883.879	31.499.430	-	-	144.887	-	40.528.196
Off-balance Sheet Short Position	-	-	[19.309.639]	(11.307)	-	-	(19.320.946)
Total Position	(76.435.584)	(9.383.825)	80.480.962	98.678.587	19.353.904	(91.486.794)	21.207.250

<sup>(\*)</sup> Non-performing loans are presented in the "non-interest bearing" column. Interest rediscount started to be calculated for non-performing loans as of 1 January 2018, said amount was indicated on "without interest" column since there is no other suitable column in the above table.

# b. Average interest rates for monetary financial instruments (%):

Average interest rates in the above tables are the weighted average rates of the related balance sheet items.

Current Period - 31 December 2022	EURO	USD	Yen	TL
Assets				
Cash and Balances with Central Bank	-	-	-	-
Banks	-	2,38	-	20,17
Financial Assets at Fair Value Through Profit or Loss (Net)	4,89	7,36	-	10,78
Money Markets	-	-	-	14,88
Financial Assets at Fair Value Through Other Comprehensive Income (Net)	4,20	5,73	3,09	29,35
Loans and Lease Receivables	5,83	9,29	-	18,18
Other financial assets measured at amortised cost	-	6,22	-	76,44
Liabilities				
Bank Deposits (*)	2,77	4,84	-	14,51
Other Deposits (*)	0,23	1,71	0,01	15,79
Money Markets	-	5,06	-	9,14
Miscellaneous Payables	-	3,65	-	-
Securities Issued (Net) (**)	4,00	6,43	-	13,17
Borrowings	4,18	6,72	-	19,40

<sup>(\*)</sup> Demand deposit balances are included in average interest rate calculation.

<sup>(\*\*)</sup> Derivative financial assets and expected credit losses are classified under other assets.

<sup>(\*\*\*)</sup> Securities issued as subordinated loan classified under subordinated loans in the balance sheet are included

<sup>[\*\*\*\*]</sup> Shareholders' equity is presented under "Other liabilities" item at "Non-interest bearing" column.

<sup>(\*\*\*\*\*)</sup> Derivative collaterals given to foreign banks are included.

<sup>[\*\*]</sup> Derivative financial assets and expected credit losses are classified under other assets.

<sup>(\*\*\*)</sup> Securities issued as subordinated loan classified under subordinated loans in the balance sheet are included

<sup>[\*\*\*\*]</sup> Shareholders' equity is presented under "Other liabilities" item at "Non-interest bearing" column.

<sup>(\*\*\*\*\*)</sup> Derivative collaterals given to foreign banks are included.

<sup>(\*\*)</sup> Securities issued as subordinated loan classified under subordinated loans in the balance sheet are included.

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH. SEE NOTE I.b OF SECTION THREE

# **AKBANK T.A.S.**

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[Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.]

Prior Period - 31 December 2021	EURO	USD	Yen	TL
Assets				
Cash and Balances with Central Bank	-	-	-	8,50
Banks	-	0,15	-	22,70
Financial Assets at Fair Value Through Profit or Loss (Net)	2,48	6,66	-	18,07
Money Markets	-	-	-	17,05
Financial Assets at Fair Value Through Other Comprehensive Income (Net)	4,10	5,27	3,09	18,35
Loans and Lease Receivables	4,13	5,33	-	17,59
Other financial assets measured at amortised cost	-	5,89	-	20,90
Liabilities				
Bank Deposits (*)	0,20	1,19	-	17,60
Other Deposits (*)	0,05	0,37	-	14,67
Money Markets	-	0,82	-	13,95
Miscellaneous Payables	-	0,08	-	-
Securities Issued (Net) (**)	4,00	6,31	-	16,76
Borrowings	1,64	2,46	-	15,88

<sup>(\*)</sup> Demand deposit balances are included in average interest rate calculation.

#### V. EXPLANATIONS ON POSITION RISK OF EQUITY SECURITIES:

The Bank doesn't have any subsidiaries and affiliates that are traded on the "BIST".

#### VI. EXPLANATIONS ON LIQUIDITY RISK MANAGEMENT AND LIQUIDITY COVERAGE RATIO:

The liquidity risk of the Bank is the risk of being unable to fulfill its payment obligations on time due to not having enough cash sources or cash inflows to finance its cash outflows fully and on time due to cash flow instabilities.

Liquidity risk arises from situations in which the Bank is unable to meet the cash outflows with its cash sources and borrowing opportunities over collateralizing marketable securities, in case of sudden fund withdrawals by the individual/institutional funders of the Bank.

# a) Information on risk capacity of the Bank, responsibilities and structure of liquidity risk management, the Bank's internal liquidity risk reporting, communication between the Board of Directors and business lines on liquidity risk strategy, policy and application:

The Bank's liquidity and funding policy is to own sufficient liquidity reserve and funding opportunities to meet Bank's liabilities even in cases of stress, resulting from the market conditions or other conditions specific to the Bank.

The Bank has capacity to meet a high risk with broad and stable deposit, strong base capital structure and diversified foreign borrowing sources and is capable of providing additional liquidity with high quality liquid securities in its portfolio and available limits at both the Central Bank of Turkey and other Money markets.

Management of liquidity risk is shared by the ERC, ALCO, Treasury Department and Risk Management Department. The ERC determines the liquidity management policies and the appropriate liquidity risk level in line with the Bank's risk appetite and monitors whether the liquidity risk is managed under the framework of determined policies and within the defined limits.

The different categories of defined limits are;

- Limits related to wholesale funding sources,
- Limits related to liquid asset buffer.
- Limits related to the cash inflows coverage capacity to cash outflows,
- Limits related to cash outflow coverage capacity in the stress environment

ALCO takes decision to use alternative funding sources, pricing of obtained funds and granted loans, and other decisions of Daily liquidity management. Treasury Department ensures that the Bank meets its short, middle and long term liabilities, with the transactions made in accordance with ALCO decisions order to utilize excess funding or close the funding gap, occurring on foreign currencies or maturity terms. Risk Management Department measures and monitors the liquidity risk, with the reports prepared and analyses made, and informs the top management. Liquidity risk reporting consists of periodic and special purpose

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# AKBANK T.A.Ş.

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[Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.]

reports prepared to be discussed in the ERC and ALCO meetings, stress tests, scenario analyses, risk limit compliance reports and legal liquidity reports.

# b) Information on the centralization degree of liquidity management and funding strategy and the functioning between the Bank and the Bank's subsidiaries:

Each of the Bank's subsidiaries within the consolidation scope manages its own liquidity. Nevertheless, there are defined limits related to the funding amount that the Bank will provide to a subsidiary, in case of liquidity issues. Cumulative liquidity gap resulted in stress scenarios of subsidiaries, should not exceed the fund limits provided by the Bank.

#### c) Information on the Bank's funding strategy including the policies on funding types and variety of maturities:

The Bank targets to obtain additional funding sources besides the strong capital structure, from the most possible diversified, long term stable sources, considering cost factors. In this direction, concentration ratios such as share of retail funding sources in total funding sources, share of deposits of high amount in total deposit, share of borrowings made from the market in total market volume are monitored and limited with the applied risk limits. Treasury Unit performs necessary work to obtain long term foreign funding.

# d) Information on liquidity management on the basis of currencies constituting a minimum of five percent of the Bank's total liabilities:

Almost all of the Bank's liabilities are in TL, USD or EUR currencies and TL funds comprise of mainly equity and deposits. The Bank's liquidity in TL is managed with repurchase agreements made at CBRT/BIST using high quality securities owned by the Bank. Together with keeping the main purpose as using liabilities in TL in funding assets in TL, foreign currency liabilities are used in creating assets in TL using foreign exchange swaps, when necessary. Liquidity management is performed in the scope of internal risk limits, such as short term borrowing limits from markets determined by the Bank, market concentration limits, liquidity stress scenario, and cumulative liquidity gap.

Foreign currency funds are obtained through foreign exchange deposit accounts, foreign based, foreign currency loans, securities issued and repurchase agreements. Foreign currency liquidity management is performed using internal risk limits defined for liquidity buffer kept at correspondent banks and monitored daily in the scope of the Bank's risk limits, and cumulative gap in the scope of liquidity stress scenario, and other risk limits defined for wholesale funding and concentration. The Bank has available foreign currency borrowing limits at CBRT/BIST and other banks.

# e) Information on liquidity risk mitigation techniques:

Liquidity risk is mitigated by using techniques such as maintaining high quality liquid asset buffer to cover possible fund outflows, diversification of funding sources so far as possible and inclusion to the base, homogenizing the maturity distribution of repayments as far as possible, obtaining limits from funding institutions to use when necessary and ensuring that a determined portion of funding sources are comprised of deposit.

#### f) Information on the use of stress tests:

In cases of negative conditions such as an impairment in the securities in the Bank's portfolio, inability to replace short and long term borrowings, fast cash outflow, increase in non-performing loan ratio, high margin calls, the extent and duration of sufficient liquidity is analyzed by the stress tests made by the Risk Management Department. Risk limits determined according to analysis results exist within the Bank. It is ensured that the necessary actions are taken by sharing the analysis results and risk limit compliance status with the ALCO, ERC and related business units. The effects of cash inflows and outflows under different stress scenarios have been studied and evaluated.

#### g) General information on urgent and unexpected liquidity situation plans:

Necessary strategy and procedures for the management of possible liquidity crisis are determined with the Liquidity Contingency Plan, which is approved and reviewed every year by the ERC. The actions to be taken favor the benefits of depositors, creditors of the Bank and shareholders. In case one or several emergency situations occur, Bank's Liquidity Contingency Plan is put into use. After Liquidity Contingency Plan is put into use, Liquidity Contingency Management Committee is responsible from the determination of actions to be taken.

<sup>[\*\*]</sup> Securities issued as subordinated loan classified under subordinated loans in the balance sheet are included.

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

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(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

# Liquidity Coverage Ratio:

		Rate of "Perco taken into ac Implemented T	count" not	Rate of "Percentage to be taken into account" Implemented Total value (*)			
Curr	ent Period – 31.12.2022	TL+FC	FC	TL+FC	FC		
HIGH	QUALITY LIQUID ASSETS (HQLA)						
1	High quality liquid assets			239.433.160	144.339.483		
CASH	I OUTFLOWS						
2	Retail and Customers Deposits	444.770.037	213.952.822	41.236.127	21.395.282		
3	Stable deposits	64.817.551	-	3.240.878	-		
4	Less stable deposits	379.952.486	213.952.822	37.995.249	21.395.282		
5	Unsecured Funding other than Retail and Small Business						
	Customers Deposits	244.650.107	134.155.002	129.295.179	78.376.010		
6	Operational deposits	-	-	-	-		
7	Non-Operational Deposits	206.805.836	105.508.556	94.876.343	49.731.489		
8	Other Unsecured Funding	37.844.271	28.646.446	34.418.836	28.644.521		
9	Secured funding	-	-	491.846	491.846		
10	Other Cash Outflows	21.175.052	33.073.310	8.642.808	25.245.405		
11	Liquidity needs related to derivatives and market						
	valuation changes on derivatives transactions	7.261.888	24.383.177	7.261.888	24.383.177		
12	Debts related to the structured financial products	9.240	-	9.240	-		
13	Commitment related to debts to financial markets						
	and other off balance sheet liabilities	13.903.924	8.690.133	1.371.680	862.228		
14	Commitments that are unconditionally revocable at any time						
	by the Bank and other contractual commitments	1.994.365	-	99.718	-		
15	Other irrevocable or conditionally revocable commitments	192.018.843	58.576.360	9.600.942	2.928.818		
16	TOTAL CASH OUTFLOWS			189.366.620	128.437.361		
CASH	INFLOWS						
17	Secured Lending Transactions	36.841	-	-	-		
18	Unsecured Lending Transactions	62.926.251	26.551.939	44.050.892	24.085.689		
19	Other contractual cash inflows	3.225.651	88.243.815	3.217.596	88.241.580		
20	TOTAL CASH INFLOWS	66.188.743	114.795.754	47.268.488	112.327.269		
				Upper limit a	pplied amounts		
21	TOTAL HQLA STOCK			239.433.160	144.339.483		
22	TOTAL NET CASH OUTFLOWS			142.098.132	32.109.340		
23	Liquidity Coverage Ratio (%)			168,50	449,52		
(d) 0:							

<sup>(\*)</sup> Simple arithmetic average calculated for the last three months by using the amounts calculated based on weekly simple arithmetic averages.

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# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

		Rate of "Perce taken into ac Implemented T	count" not	Rate of "Percentage to be taken into account" Implemented Total value		
Prio	r Period - 31.12.2021	TL+FC	FC	TL+FC	FC	
	QUALITY LIQUID ASSETS (HQLA)					
1	High quality liquid assets			127.987.254	84.617.634	
CAS	H OUTFLOWS					
2	Retail and Customers Deposits	257.423.356	150.585.489	23.875.798	15.058.549	
3	Stable deposits	37.365.709	-	1.870.033	-	
4	Less stable deposits	220.057.647	150.585.489	22.005.765	15.058.549	
5	Unsecured Funding other than Retail and Small Business					
	Customers Deposits	128.011.403	77.886.498	71.077.883	44.417.187	
6	Operational deposits	2.661	-	665	-	
7	Non-Operational Deposits	109.360.446	66.560.770	54.262.902	33.091.965	
8	Other Unsecured Funding	18.648.296	11.325.728	16.814.316	11.325.222	
9	Secured funding	-	-	551.794	551.794	
10	Other Cash Outflows	16.696.243	24.763.153	7.961.919	16.305.384	
11	Liquidity needs related to derivatives and market	7.026.808	15.406.811	7.026.808	15.406.811	
	valuation changes on derivatives transactions					
12	Debts related to the structured financial products	12.184	-	12.184	-	
13	Commitment related to debts to financial markets					
	and other off balance sheet liabilities	9.657.251	9.356.342	922.927	898.573	
14	Commitments that are unconditionally revocable at any time					
	by the Bank and other contractual commitments	1.209.668	-	60.483	-	
15	Other irrevocable or conditionally revocable commitments	101.950.967	35.586.890	5.097.548	1.779.345	
16	TOTAL CASH OUTFLOWS			108.625.425	78.112.259	
CAS	H INFLOWS					
17	Secured Lending Transactions	598.501	=	=	-	
18	Unsecured Lending Transactions	49.882.914	30.697.608	37.059.615	26.016.029	
19	Other contractual cash inflows	5.742.586	27.341.042	5.725.878	27.340.750	
20	TOTAL CASH INFLOWS	56.224.001	58.038.650	42.785.493	53.356.779	
				Upper limit a	pplied amounts	
21	TOTAL HQLA STOCK			127.987.254	84.617.634	
22	TOTAL NET CASH OUTFLOWS			65.839.932	24.755.480	
23	Liquidity Coverage Ratio (%)			194,39	341,81	

<sup>(\*)</sup> Simple arithmetic average calculated for the last three months by using the amounts calculated based on weekly simple arithmetic averages.

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

# **AKBANK T.A.Ş.**

# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

Liquidity coverage ratio is calculated by comparing the high quality liquid assets owned by the Bank to net cash outflow in one month maturity. Balance sheet accounts that are significant on the ratio can be listed as reserve requirements maintained at CBRT, marketable securities that are not subject to repurchase agreements or not given as collateral, corporate deposits, bank deposits, foreign funds and borrowings from banks. The effect of these accounts on the liquidity coverage ratio is higher than other accounts, since these accounts have a higher share in liquid assets and net cash outflows.

Periodic increases are observed in the liquidity coverage ratio during the weeks where the foreign currency reserve option is used in reserve requirements in CBRT, high amounts are maintained in bank placements or repurchase agreement volume decreases, on the other hand, fluctuations may occur in the liquidity coverage ratio during the weeks where the share of corporate or bank funds increase, or long term foreign funds which are replaced when due, such as syndicated loans are due in one month. Despite these fluctuations, it is observed that the ratio does not decrease below 150% during the period and remain at a quite higher level that the legal lower limit.

Although the derivative transactions create net cash flow of small amount in terms of total liquidity coverage ratio, fluctuations in foreign currency derivative transactions, especially in foreign exchange swaps cause the foreign currency liquidity coverage ratio to be affected.

The Bank's high quality liquid assets mainly comprise of CBRT accounts by 50% and securities issued by Undersecreteriat of the Treasury by 39%. Funding sources are mainly distributed between individual and retail deposits by 62%, corporate deposits by 26%, and borrowings from banks by 3% and collateralized borrowings such as repurchase agreements by 4%.

Cash outflow amounting to TL 669 million (in full TL amount) is calculated based on the change of margin call amounts of derivative transactions and repurchase agreements during the last two years.

The Bank follows up and manages the liquidity coverage ratio including its foreign branch. There is no limitation which avoids liquidity transfer between the Bank and the foreign branch. In this context, the foreign branch does not create any additional liquidity risk for the Bank. The Bank follows up and manages the liquidity coverage ratio including its foreign branch. There is no limitation which avoids liquidity transfer between the Bank and the foreign branch. In this context, the foreign branch does not create any additional liquidity risk for the Bank.

In accordance with the "Regulation On Calculation of Bank's Liquidity Coverage Ratio", published in Official Gazette no. 28948, dated 21 March 2014, the weeks in which the highest and the lowest liquidity coverage ratio is calculated over the last three months are presented below.

	Current Period - 31.12.2022			
	TL+FC	FC		
Lowest	150,09	408,68		
Week	16.12.2022	30.12.2022		
Highest	190,61	523,59		
Week	4.11.2022	11.11.2022		

	Prior Perio	Prior Period - 31.12.2021		
	TL+FC	FC		
Lowest	155,41	192,95		
Week	1.10.2021	1.10.2021		
Highest	259,07	493,52		
Week	3.12.2021	3.12.2021		

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# AKBANK T.A.S.

# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

#### Breakdown of assets and liabilities according to their outstanding maturities:

Current Period – 31 December 2022	Demand	Up to 1 Month	1 – 3 Months	3 – 12 Months	1 – 5 Years	5 Years and Over	Unallocated (*)	Total
Assets	Domana	1-1011111	1-1011413	1-1011(113	10013	4114 0161		. stat
Cash and Balances with Central Bank	68.481.617	59.051.126	-	-	-	-	-	127.532.743
Banks (******)	24.306.130	3.559.377	3.419.448	320.761	-	-	-	31.605.716
Financial Assets at Fair Value Through Profit or Loss (Net)	2.798.514	-	291	52.380	120.648	164.095	-	3.135.928
Money Markets	_	983.080	476.702	_	_	_	_	1.459.782
Financial Assets at Fair Value Through Other								
Comprehensive Income	1.501.642	90.645	1.241.335	22.824.434	98.028.189	41.184.410	-	164.870.655
Loans and Lease Receivables (*****)	-	121.353.670	95.937.644	161.401.803	109.244.617	55.505.470	16.906.984	560.350.188
Other financial assets measured at amortised		431.008	544.883	12.231.910	47.499.344	37.447.531	_	98.154.676
cost	-	431.008	344.883	12.231.910	47.499.344	37.447.531	-	70.134.070
Other Assets (*)	-	3.348.392	1.526.080	6.299.149	19.034.910	20.100.394	37.767.842	88.076.767
Total Assets	97.087.903	188.817.298	103.146.383	203.130.437	273.927.708	154.401.900	54.674.826	1.075.186.455
Liabilities								
Bank Deposits	1.448.252	5.749.449	6.638.654	2.369.133	-	-	-	16.205.488
Other Deposits	230.071.663	272.044.950	131.472.144	29.441.298	89.219	-	-	663.119.274
Borrowings	-	254.967	5.471.988	33.346.755	23.853.458	1.469.592	-	64.396.760
Money Markets	-	37.498.073	7.558.568	1.906.130	4.813.837	2.253.247	-	54.029.855
Securities Issued (Net) (**)	-	79.732	358.202	1.493.577	20.413.088	16.895.052	-	39.239.651
Miscellaneous Payables	-	1.582.762	660.560	6.902.415	11.708.476	2.923.563	20.340.264	44.118.040
Other Liabilities (***)	2.183.677	5.122.476	450.486	5.394.797	7.756.203	2.391.545	170.778.203	194.077.387
Total Liabilities	233.703.592	322.332.409	152.610.602	80.854.105	68.634.281	25.932.999	191.118.467	1.075.186.455
Net Liquidity Excess/ (Gap)	(136.615.689)	(133.515.111)	[49.464.219]	122.276.332	205.293.427	128.468.901	(136.443.641)	•
Net off-balance sheet position	-	1.379.505	1.489.559	1.993.738	8.020.409	13.076.784	-	25.959.995
Financial Derivative Assets	-	194.423.409	112.489.759	80.767.340	146.191.938	93.520.414	-	627.392.860
Financial Derivative Liabilities	-	193.043.904	111.000.200	78.773.602	138.171.529	80.443.630	-	601.432.865
Non-cash loans (****)	-	5.631.091	969.017	40.568.684	45.159.062	48.273.852	-	140.601.706
Prior Period - 31 December 2021								
Total Assets	93.310.705	133.116.739	61.380.826	107.862.840	186.426.354	100.603.447	26.210.384	708.911.295
Total Liabilities	153.828.379	233.613.998	85.732.063	66.418.920	51.245.245	28.790.917	89.281.773	708.911.295
Net Liquidity Gap	(60.517.674)	(100.497.259)	(24.351.237)	41.443.920	135.181.109	71.812.530	(63.071.389)	-
Net Off-balance sheet Position	-	4.261.412	(989.744)	3.135.306	6.733.762	8.066.51	4	- 21.207.250
Financial Derivative Assets	-	110.483.665	100.896.928	95.842.008	135.226.656	82.455.42	9	- 524.904.686
Financial Derivative Liabilities	-	106.222.253	101.886.672	92.706.702	128.492.894	74.388.91	5	- 503.697.436
Non-cash Loans (****)		4.142.443	933.445	25.099.215	22.856.508	34.790.73	_	- 87.822.350

<sup>(\*)</sup> Assets that are necessary for banking activities and that cannot be liquidated in the short-term, such as fixed and intangible assets, investments, subsidiaries, stationery, prepaid expenses and loans under follow-up, are shown in this column. Expected credit losses are included.

<sup>[\*\*]</sup> Securities issued as subordinated loan classified under subordinated loans in the balance sheet are included.

<sup>[\*\*\*]</sup> Shareholders' Equity is presented under "Other Liabilities" item in the "Unallocated" column.

<sup>[\*\*\*\*\*]</sup> Amounts related to Letters of Guarantee represent contractual maturity and related amounts. Amounts are demand and can be withdrawn ontional

<sup>(\*\*\*\*\*\*)</sup> The non-performing loans are stated in the "Unallocatable" column.

<sup>[\*\*\*\*\*\*]</sup> Derivative collaterals given to foreign banks are included.

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

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# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

# Breakdown of liabilities due to their remaining contractual maturities:

	Up to 1				5 Years	
Current Period - 31 December 2022	Month	1-3 Months	3-12 Months	1-5 Years	and Over	Total
Liabilities						
Deposits	545.456.712	105.991.060	33.864.615	103.263	-	685.415.650
Funds borrowed from other financial institutions	393.547	5.976.639	35.893.887	26.057.693	1.588.130	69.909.896
Funds from interbank money market	37.616.959	7.701.286	2.260.876	5.789.756	2.459.951	55.828.828
Marketable Securities Issued (Net)	86.516	535.070	3.322.211	28.031.189	19.516.453	51.491.439

	Up to 1				5 Years	
Prior Period - 31 December 2021	Month	1-3 Months	3-12 Months	1-5 Years	and Over	Total
Liabilities						
Deposits	363.858.990	41.053.180	9.876.619	75.382	-	414.864.171
Funds borrowed from other financial institutions	153.360	3.031.785	27.960.057	23.231.886	1.987.463	56.364.551
Funds from interbank money market	43.251.945	2.460.315	10.298.806	1.491.234	4.077.582	61.579.882
Marketable Securities Issued (Net)	2.447.928	2.814.154	11.562.886	23.126.380	21.634.758	61.586.106

# Breakdown of derivative instruments due to their remaining contractual maturities:

breakdown or derivative mistraments					5 Years
Current Period - 31 December 2022	Up to 1 month	1-3 months	3-12 months	1-5 years	and Over
Derivatives held for trading					
Foreign exchange derivatives:					
- Inflow	173.549.935	100.663.808	54.617.044	19.808.607	6.313.217
- Outflow	(183.619.423)	(116.195.702)	(55.711.346)	(18.671.335)	(5.827.772)
Interest rate derivatives:					
- Inflow	654.473	944.056	5.165.553	8.197.593	1.358.391
- Outflow	(551.571)	(960.684)	(4.341.652)	(7.855.240)	(1.250.171)
Derivatives held for hedging					
Foreign exchange derivatives:					
- Inflow	945.384	303.012	2.379.012	5.980.162	20.591.405
- Outflow	(316.205)	(246.364)	(896.534)	(3.163.337)	(7.337.791)
Interest rate derivatives:					
- Inflow	423.413	1.040.097	4.117.787	8.784.124	1.638.450
- Outflow	[412.244]	(790.608)	(2.217.546)	(5.170.987)	[1.486.620]
Total Inflow	175.573.205	102.950.973	66.279.396	42.770.486	29.901.463
Total Outflow	(184.899.443)	(118.193.358)	(63.167.078)	(34.860.899)	(15.902.354)
					5 Years
Prior Period - 31 December 2021	Up to 1 month	1-3 months	3-12 months	1-5 years	and Over
Derivatives held for trading					
Foreign exchange derivatives:					
- Inflow	95.152.423	93.499.696	56.144.544	29.859.646	6.393.372
- Outflow	(99.684.375)	(105.587.069)	(55.679.894)	[29.646.639]	(5.920.722)
Interest rate derivatives:					
- Inflow	379.106	934.972	2.334.452	4.078.103	1.235.062
- Outflow	(379.445)	(848.877)	(2.076.920)	(3.616.493)	(1.093.669)
Derivatives held for hedging					
Foreign exchange derivatives:					
- Inflow	3.004.059	99.193	1.838.063	4.694.245	14.653.748
- Outflow	(659.456)	(253.115)	(1.353.414)	(4.010.544)	(7.341.117)
Interest rate derivatives:					
- Inflow	217.937	786.064	2.819.865	5.904.526	1.780.110
- Outflow	(295.460)	(954.479)	(2.803.513)	(4.721.133)	(1.909.851)
Total Inflow	98.753.525	95.319.925	63.136.924	44.536.520	24.062.292
Total Outflow	(101.018.736)	(107.643.540)	(61.913.741)	(41.994.809)	(16.265.359)

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# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

# VII. EXPLANATIONS ON LEVERAGE RATIO:

# a. Information on subjects that causes difference in leverage ratio between current and prior periods:

As of 31 December 2022, the leverage ratio of the Bank calculated from 3 months average amounts is 10,47% (31 December 2021: 8,71%). This ratio is above the minimum ratio which is 3%.

# b. Disclosure of Leverage ratio template:

		Current Period 31 December 2022 (*)	Prior Period 31 December 2021 (*)
	Balance sheet Assets		
1	Balance sheet assets (excluding derivative financial assets and credit		
	derivatives, including collaterals)	1.004.782.453	623.115.015
2	(Assets deducted from Core capital)	-	-
3	Total risk amount of balance sheet assets (sum of lines 1 and 2)	1.004.782.453	623.115.015
	Derivative financial assets and credit derivatives		
4	Cost of replenishment for derivative financial assets and credit derivatives	40.359.075	23.823.423
5	Potential credit risk amount of derivative financial assets and credit		
	derivatives	10.090.907	5.680.557
6	Total risk amount of derivative financial assets and credit derivatives (sum		
	of lines 4 and 5)	50.449.982	29.503.980
	Financing transactions secured by marketable security or commodity		
7	Risk amount of financing transactions secured by marketable security or		
	commodity	9.465.773	5.065.628
8	Risk amount arising from intermediary transactions	=	=
9	Total risk amount of financing transactions secured by marketable		
	security or commodity (sum of lines 7 and 8)	9.465.773	5.065.628
	Off-balance sheet transactions		
10	Gross notional amount of off-balance sheet transactions	288.053.067	176.342.934
11	(Correction amount due to multiplication with credit conversion rates)	(1.812.291)	(1.129.588)
12	Total risk of off-balance sheet transactions (sum of lines 10 and 11)	286.240.776	175.213.346
	Capital and total risk		
13	Core Capital	141.505.576	72.517.950
14	Total risk amount(sum of lines 3, 6, 9 and 12)	1.350.938.984	832.897.969
	Leverage ratio		
15	Leverage ratio	10,47	8,71

<sup>(\*)</sup> Three months average values.

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH. SEE NOTE I.b OF SECTION THREE

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(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

#### VIII. EXPLANATIONS ON PRESENTATION OF FINANCIAL ASSETS AND LIABILITIES AT THEIR FAIR VALUES

#### a. Calculations of financial assets and liabilites at their fair values:

The fair values of financial assets measured at amortised cost are determined based on market prices or when this price is not available, based on market prices quoted for other securities subject to the same redemption qualifications in terms of interest, maturity and other similar conditions.

The expected fair value of the demand deposit represents the amount to be paid upon request. The fair value of the overnight deposit represents the carrying value. The expected fair value of the fixed rate deposit is calculated by discounted cash flow with the use of the market interest rates of similar liabilities and loans.

The fair value of marketable securities issued is calculated according to broker price quotations and if these are not available, amounts derived from discounted cash flow models.

The expected fair value of loans and receivables are determined by calculating the discounted cash flows using the current market interest rates for the fixed loans with fixed interest rates. For the loans with floating interest rates, it is assumed that the carrying value reflects the fair value.

The following table summarizes the carrying values and fair values of financial assets and liabilities. The carrying value represents the acquisition costs and accumulated interest accruals of corresponding financial assets or liabilities.

	Carrying Val	ue	Fair Value		
	Current Period	Prior Period	Current Period	Prior Period	
	31 December 2022	31 December 2021	31 December 2022	31 December 2021	
Financial Assets	856.441.017	548.114.320	912.886.247	562.572.192	
Money Markets	1.459.782	2.823.223	1.465.871	2.823.356	
Banks	31.605.716	48.652.436	31.596.673	48.653.498	
Financial Assets at Fair Value Through					
Other Comprehensive Income	164.870.655	90.681.271	164.870.655	90.681.271	
Other Financial Assets Measured at					
Amortised Cost	98.154.676	52.585.560	133.750.871	58.406.922	
Loans	560.350.188	353.371.830	581.202.177	362.007.145	
Financial Liabilities	827.079.213	536.602.050	828.285.003	538.051.068	
Bank Deposits	16.205.488	14.126.741	16.229.876	14.146.704	
Other Deposits	663.119.274	399.133.993	664.517.435	399.368.060	
Borrowings	64.396.760	53.496.813	66.275.073	55.543.045	
Securities Issued (Net)	39.239.651	48.267.981	37.144.579	47.416.737	
Miscellaneous Payables	44.118.040	21.576.522	44.118.040	21.576.522	

# b. Fair value hierarchy:

TFRS 13 sets a hierarchy of valuation techniques according to the observability of data used in valuation techniques which establish basis for fair value calculations.

Aforesaid fair value hierarchy is determined as follows.

- a) Quoted market prices (non-adjusted) (1st level).
- b) Directly (by way of prices) or indirectly (derived from prices) data for the assets or liabilities, other than quoted prices in the 1st level (2nd level).
- c) Data not based on observable data regarding assets or liabilities (3rd level).

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# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH. SEE NOTE I.b OF SECTION THREE

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# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

Fair value hierarchy of the financial assets and liabilities of the Bank according to the foregoing principles is given in the table below:

Current Period - 31 December 2022	1st Level	2nd Level	3rd Level	Total
Financial Assets at Fair Value Through Profit or Loss				
- Government Debt Securities	311.666	-	-	311.666
- Share Certificates	555.909	-	-	555.909
- Other Financial Assets	227.115	2.041.238	-	2.268.353
Financial Assets at Fair Value Through Other Comprehensive Income				
- Government Debt Securities	140.342.676	-	-	140.342.676
- Share Certificates	97.071	-	-	97.071
- Other Financial Assets	17.246.977	7.183.931	-	24.430.908
Derivative Financial Assets				
- Derivative Financial Assets at Fair Value Through Profit or Loss	-	26.877.552	_	26.877.552
- Derivative Financial Assets at Fair Value Through Other Comprehensive				
Income	-	20.877.144	-	20.877.144
Loans	-	581.202.177	-	581.202.177
Financial Assets Measured at Amortised Cost				
- Government Debt Securities	132.442.825	-	-	132.442.825
- Other Financial Assets	1.308.046	-	-	1.308.046
Total Assets	292.532.285	638.182.042	-	930.714.327
Derivative Financial Liabilities				
- Derivative Financial Liabilities at Fair Value Through				
Profit or Loss	-	13.957.533	-	13.957.533
- Derivative Financial Liabilities at Fair Value Through				
Other Comprehensive Income	-	494.477	-	494.477
Deposits	-	680.747.311	-	680.747.311
Funds Borrowed	-	66.275.073	-	66.275.073
Money Markets	-	54.107.636	-	54.107.636
Securities Issued (Net)	-	37.144.579	-	37.144.579
Total Liabilities	-	852.726.609	-	852.726.609

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# AKBANK T.A.Ş.

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(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

Prior Period - 31 December 2021	1st Level	2nd Level	3rd Level	Total
Financial Assets at Fair Value Through Profit or Loss				
- Government Debt Securities	470.711	-	-	470.711
- Share Certificates	282.498	-	-	282.498
- Other Financial Assets	397.493	1.313.971	7.342.910	9.054.374
Financial Assets at Fair Value Through Other Comprehensive Income				
- Government Debt Securities	75.813.203	-	-	75.813.203
- Share Certificates	-	-	-	-
- Other Financial Assets	11.881.147	2.971.202	-	14.852.349
Derivative Financial Assets				
- Derivative Financial Assets at Fair Value Through				
Profit or Loss	-	36.244.966	-	36.244.966
- Derivative Financial Assets at Fair Value Through				
Other Comprehensive Income	-	13.432.561	-	13.432.561
Loans (*)	-	362.007.145	-	362.007.145
Financial Assets Measured at Amortised Cost				
- Government Debt Securities	57.421.367	-	-	57.421.367
- Other Financial Assets	985.556	-	-	985.556
Total Assets	147.251.975	415.969.845	7.342.910	570.564.730
Derivative Financial Liabilities				
- Derivative Financial Liabilities at Fair Value Through				
Profit or Loss	-	24.797.964	-	24.797.964
- Derivative Financial Liabilities at Fair Value Through				
Other Comprehensive Income	-	489.271	-	489.271
Deposits	-	413.514.764	-	413.514.764
Funds Borrowed	-	55.543.045	-	55.543.045
Money Markets	-	61.009.971	-	61.009.971
Securities Issued (Net)	-	47.416.737	-	47.416.737
Total Liabilities	-	602.771.752	-	602.771.752

(\*) Fair value of the financial assets at fair value through profit or loss classified under third level, has been determined based on results of valuation work that include various valuation technics. The potential changes in the fundamental estimations and assumptions included in the valuation work can affect the carrying fair value of the loan.

As explained in the note of VII-b of the Third Section, share certificates classified as financial assets at fair value through other comprehensive income are carried at cost less impairment since they are not traded in active markets and their fair values cannot be measured reliably.

There are no transfers between the 1st and the 2nd levels in the current year.

The movement of financial assets in Level 3 is presented below:

	Current Period 31 December 2022	Prior Period 31 December 2021
Balances at Beginning of Period	7.342.910	7.342.910
Purchases During the Period	-	-
Disposals Through Sale/Redemptions (*)	(7.342.910)	-
Valuation Effect	-	-
Transfers	-	-
Balances at the End of Period	-	7.342.910

(\*)As explained in the footnote of Section I-b, share transfer agreement was signed with the Turkey Wealth Fund regarding the sale of all of Türk Telekomünikasyon A.Ş.'s shares in LYY Telekomünikasyon A.Ş.'s assets. The sale and transfer transaction was realized on 31 March 2022.

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(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

#### IX. EXPLANATION ON THE ACTIVITIES CARRIED OUT ON BEHALF AND ACCOUNT OF OTHER PERSONS:

The Bank carries out trading, custody, management and consulting services on behalf of customers and on their account. Details of these transactions are provided in the off-balance sheet table. The Bank has no trust transactions.

#### X. EXPLANATIONS ON RISK MANAGEMENT TARGET AND POLICIES:

#### a. Explanations on Risk Management and Risk Weighted Amount (RWA)

# 1. The Bank's risk management approach:

Effective risk management constitutes one of the most important competitive strength of the Bank. Risk management system is assessed as a critical process which includes all units starting from the Board of Directors level. General strategies regarding Bank's risk management are given below:

- Effective risk management within the Bank's risk profile based on materiality; implementing a centralized risk framework that includes all major risk areas.
- Managing existing and potential risks from the beginning through forward looking risk strategies, policies and procedures, models and parameters,
- Applying a risk-focused management approach in the strategic decision process,
- Complying with all national risk management requirements, where the Bank operates.

The Bank's Board of Directors has the ultimate responsibility for setting-up and monitoring the efficiency of such a risk management system. The Board of Directors fulfills its monitoring responsibility through the Auditing Committee, the Executive Risk Committee, the Credit Committee and other related intermediary committees and by means of regular risk, control and audit reporting system.

The Board of Directors regularly reviews and approves Bank's main risk approach, risk principles and policies which are initially discussed and decided by the Executive Risk Committee. The Board of Directors also determines Bank's risk appetite by risk limits taking market conditions and Bank's risk taking capacity into consideration. Risk limits are made up of regulatory and internal limits on the basis of risk types.

Bank's Senior Management is responsible to the Bank's Board of Directors that daily activities are executed within the risk management procedures and risk limits determined by the Board of Directors and that risk management system operates in effective and efficient manner. The Internal Audit, the Internal Control, Compliance Presidency and The Risk Management Presidency which directly report to the Board of Directors operate in coordination with the business units of the Bank. In this scope, it is also Senior Management's responsibility to take necessary measures in order to resolve identified weaknesses, deficiencies and errors stated in the reports of internal and external audits, internal control and risk management.

Locally and internationally accepted risk models and parameters are used in the identification, measurement and monitoring of risks within the scope of risk management. The Bank strives continuously for development and improvement of internal methods and models. Forward looking risk reports prepared through regular and close monitoring of the market developments are made available for the Senior Management and the Board of Directors. In order to analyze the potential risks that the Bank may be exposed in extreme cases, various scenario analyses are performed and contingency plans are prepared. The Bank's internal capital adequacy assessment process ("ICAAP") has been established and the ICAAP has been performed parallel to the annual budget process on an annual basis. Moreover, various risk mitigation techniques are utilized to limit and provide protection against risks the Bank is exposed to. The effectiveness and efficiency of the risk mitigation techniques are regularly monitored.

Notes and explanations in this section have been prepared in accordance with the Communiqué on Disclosures about Risk Management to be announced to Public by Banks that have been published in Official Gazette no. 29511 on 23 October 2015 and became effective as of 31 March 2016. Due to usage of standard approach for the calculation of capital adequacy ratio by the Bank, tables, which have to be prepared within the scope of Internal Rating-Based (IRB) approach, are not presented.

In the event of unexpected negative economic conditions, stress tests are carried out regularly considering the exchange rate and interest rate shocks and the deterioration of the loan portfolio at different stress rates.

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

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(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

# 2. Overview of RWA:

				Minimum capital
		Risk Weighte		requirement
		Current Period	Prior Period	Current Period
	0 10 11 (0.00)	31 December 2022	31 December 2021	31 December 2022
1	Credit risk (excluding counterparty credit risk) (CCR)	594.806.949	358.124.256	47.584.556
2	Standardized approach (SA)	594.806.949	358.124.256	47.584.556
3	Internal rating-based (IRB) approach	<u>-</u>	-	-
4	Counterparty credit risk	45.241.607	29.880.388	3.619.329
5	Standardized approach for counterparty credit risk (SA-			
	CCR)	45.241.607	29.880.388	3.619.329
6	Internal model method (IMM)	-	-	-
7	Basic risk weight approach to internal models equity			
,	position in the banking account	-	-	-
8	Investments made in collective investment companies –			
U	look-through approach	-	-	-
9	Investments made in collective investment companies –			
,	mandate-based approach	1.404.572	680.479	112.366
10	Investments made in collective investment companies -			
10	1250% weighted risk approach	-	-	-
11	Settlement risk	-	800	-
12	Securitization positions in banking accounts	-	-	-
13	IRB ratings-based approach (RBA)	-	-	-
14	IRB Supervisory Formula Approach (SFA)	-	-	-
15	SA/simplified supervisory formula approach (SSFA)	-	-	-
16	Market risk	17.887.418	24.343.231	1.430.993
17	Standardized approach (SA)	17.887.418	24.343.231	1.430.993
18	Internal model approaches (IMM)	-	-	-
19	Operational Risk	48.026.486	38.369.628	3.842.119
20	Basic Indicator Approach	48.026.486	38.369.628	3.842.119
21	Standard Approach	_	-	-
22	Advanced measurement approach	_	-	-
00	The amount of the discount threshold under the equity			
23	(subject to a 250% risk weight)	_	-	-
24	Floor adjustment	-	-	-
25	Total (1+4+7+8+9+10+11+12+16+19+23+24)	707.367.032	451.398.782	56.589.363

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(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

# b. Linkages between financial statements and regulatory exposures:

1. Differences between accounting and regulatory scopes of consolidation and mapping of financial statement categories with regulatory risk categories:

				Carrying values of items			
Current Period - 31.12.2022	Carrying values as reported in published financial statements (*)	Subject to credit risk framework	Subject to counterparty credit risk framework	Subject to the securitisation framework	Subject to the market risk framework (**)	Not subject to capital requirements or subject to deduction from capital	
Assets							
Cash and balances at central bank	127.532.743	127.532.743	-	-	-	-	
Banks	31.599.761	31.599.761	-	-	-	-	
Receivables from money markets	1.459.782	1.459.782	-	-	-	-	
Financial assets at fair value through P&L	3.135.928	2.798.522	-	-	337.406	-	
Financial assets at fair value through other							
comprehensive income	164.870.655	164.870.369	41.237.315	-		286	
Derivative financial assets	47.754.696		47.754.696	-	5.386.865		
Loans (net)	538.887.546	538.830.808	-	-	-	56.738	
Lease Receivables (net)	-	-	-	-	-	-	
Factoring Receivables (net)	-	-	-	-	-	-	
Financial assets measured at amortised cost (net)	98.103.999	98.103.999	22.917.094	-	-	-	
Non-current assets and disposal groups classified							
as held for sale (net)	565.378	565.378	-	-	-	-	
Investments in associates (net)	18.957	18.957	-	-	-	-	
Investments in subsidiaries (net)	23.528.038	23.528.038	-	-	-	-	
Investments in joint ventures (net)	-	-	-	-	-	-	
Tangible assets (net)	15.127.282	15.037.321	-	-		89.961	
Intangible assets (net)	2.652.021	-	-	-	-	2.652.021	
Investment properties (net)	-			-	-	-	
Tax assets	-			-	-	-	
Deferred tax assets	192.285	192.285	5 -	-	-	-	
Other assets	19.757.384	19.757.384		-	-	-	
Total assets	1 07E 10/ /EE	1.024.295.347	111.909.10 7 5	_	5.724.271	2.799.006	
Liabilities	1.0/5.166.455	1.024.275.347	, 5	-	3./24.2/1	2./77.000	
	679.324.762					679.324.762	
Deposits	64.396.760	-	-	-	-		
Loans		-		-	-	64.396.760	
Debt to money markets	54.029.855	-	53.979.833	-	-	22 (20 5 (	
Debt securities in issue	22.439.569	-	-	-	-	22.439.569	
Funds	-	-	-	-	-	-	
Financial liabilities at fair value through P&L	1//50.010	-	-	-	2 (20 152	-	
Derivative financial liabilities	14.452.010	-	-	-	3.430.152	-	
Factoring debts	700.1//	-	-	-	-	- 799.166	
Debts from leasing transactions	799.166	-	-	-	-		
Provisions	5.665.488	-	-	-	-	5.665.488	
Tax liability	10.669.260	-	-	-	-	10.669.260	
Deferred tax liability	3.027.248	-	-	-	-	3.027.248	
Liabilities included in disposal groups classified as							
held for sale (net)	-	-	-	-	-	-	
Subordinated debts	16.800.082	-	-	-	-	16.800.082	
Other liabilities	49.982.371	-	-	-	-	49.982.371	
Equity	153.599.884	-	-	-		153.599.884	
Total liabilities	1.075.186.455	-	53.979.833	-	3.430.152	1.006.704.590	

<sup>(\*)</sup> Since the accounting and legal consolidation scope of the Bank are identical, the financial statement information is shown in one column.

<sup>(\*\*)</sup> The Amounts of financial instruments, which are measured in accordance with TAS and included in trading accounts within the scope of the "Regulation on Measurement and Assessment of Capital Adequacy Ratios of Banks" are represented in "Subject to market risk framework" column.

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

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(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

				Carry	ying values of items	
	Carrying					
	values as					
	reported in		Subject to			Not subject to capital
	published	Subject to	counterparty	Subject to the	Subject to the	requirements or
	financial	credit risk	credit risk	securitisation	market risk	subject to deduction
Prior Period - 31.12.2021	statements (*)	framework	framework	framework	framework (**)	from capital
Assets						_
Cash and balances at central bank	91.886.725	91.886.725	-			-
Banks	48.651.885	48.651.885	-			-
Receivables from money markets	2.823.223	2.823.223	-			-
Financial assets at fair value through P&L	9.807.583	9.220.771	-		- 586.812	-
Financial assets at fair value through other						
comprehensive income	90.681.271	90.678.652	39.118.367	7		2.619
Derivative financial assets	49.677.527	_	49.677.527	7	- 4.232.256	-
Loans (net)	334.751.359	334.728.035	-			23.324
Lease Receivables (net)	-	_	-			-
Factoring Receivables (net)	_	_	_			_
Financial assets measured at amortised cost (net)	52.567.137	52.567.137	25.564.815			_
Non-current assets and disposal groups classified						
as held for sale (net)	170.756	170.756	_			_
Investments in associates (net)	18.129	18.129	_			_
Investments in subsidiaries (net)	16.060.130	16.060.130	_			_
Investments in joint ventures (net)	-	-	_			_
Tangible assets (net)	5.829.227	5.777.114	_		_	52.113
Intangible assets (net)	1.465.639	_	_			1.465.639
Investment properties (net)	-					-
Tax assets	_					_
Deferred tax assets	73.610	73.610	1 -			_
Other assets	4.447.094	4.447.094				_
Total assets	708.911.295	657.103.261		9	- 4.819.068	1.543.695
Liabilities						
Deposits	413.260.734	_	_			413.260.734
Loans	53.496.813	_	_			53.496.813
Debt to money markets	61.006.635	_	60.866.590	n		-
Debt securities in issue	29.542.447	_	-			29.542.447
Funds		_	_			
Financial liabilities at fair value through P&L	_	_	_			_
Derivative financial liabilities	25.287.235	_	_		- 2.572.491	-
Factoring debts	-	_	_			_
Debts from leasing transactions	535.440	_	_			535.440
Provisions	3.225.201	_	_			3.225.201
Tax liability	2.233.095	_	-			2.233.095
Deferred tax liability	171.341	_	-			171.341
Liabilities included in disposal groups classified as						.71.041
held for sale (net)	_	_	_			_
Subordinated debts	18.725.534	_	_		_	18.725.534
Other liabilities	25.471.869	_	_		_	25.471.869
other dabitates		_	_		_	
Equity	75.954.951	_	-			75.954.951

<sup>(\*)</sup> Since the accounting and legal consolidation scope of the Bank are identical, the financial statement information is shown in one column

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# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

2. Main sources of differences between regulatory exposure amounts and carrying values in financial statements:

	Current Period - 31.12.2022	Total	Items subject to credit risk framework	Items subject to securitisation framework	Items subject to counterparty credit risk framework	Items subject to market risk framework(*)
1	Asset carrying value amount under scope of					
	regulatory consolidation	1.072.387.449	1.024.295.347	-	111.909.105	5.724.271
2	Liabilities carrying value amount under regulatory					
	scope of consolidation	68.481.865	-	-	53.979.833	3.430.152
3	Total net amount under regulatory scope of	1.003.905.58				
	consolidation	4	1.024.295.347	-	57.929.272	2.294.119
4	Off-balance sheet amounts	416.572.509	86.984.286	-	38.874.416	-
5	Differences in valuations		-	-		-
6	Differences due to different netting rules, other than					
	those already included in row 2		-	-		-
7	Differences due to consideration of provisions		-	-		-
8	Differences due to prudential filters		(90.045.230)	-	(32.799.289)	15.593.299
9	Differences due to risk reduction		(6.655.929)	-	-	-
10	Exposure amounts considered for regulatory					
	purposes		1.014.578.474	-	64.004.399	17.887.418

<sup>[\*]</sup>The Amounts of financial instruments, which are measured according to TAS and included in trading accounts within the scope of the "Regulation on Measurement and Assessment of Capital Adequacy Ratios of Banks", are represented in "Subject to market risk framework" column are presented.

	Prior Period - 31.12.2021	Total	Items subject to credit risk framework	Items subject to securitisation framework	Items subject to counterparty credit risk framework	Items subject to market risk framewor k(*)
1	Asset carrying value amount under scope of					
	regulatory consolidation	707.367.600	657.103.261	-	114.360.709	4.819.068
2	Liabilities carrying value amount under regulatory					
	scope of consolidation	86.293.870	-	-	60.866.590	2.572.491
3	Total net amount under regulatory scope of					
	consolidation	621.073.730	657.103.261	-	53.494.119	2.246.577
4	Off-balance sheet amounts	697.048.620	48.005.517	-	4.828.489	-
5	Differences in valuations		-	-		-
6	Differences due to different netting rules, other than					
	those already included in row 2		-	-		-
7	Differences due to consideration of provisions		-	-		-
8	Differences due to prudential filters		(94.447.414)	-	(17.771.786)	22.096.654
9	Differences due to risk reduction		(2.436.726)	-	-	-
10	Exposure amounts considered for regulatory					
	purposes		608.224.638	-	40.550.822	24.343.231

<sup>(\*)</sup> The Amounts of financial instruments, which are measured according to TAS and included in trading accounts within the scope of the "Regulation on Measurement and Assessment of Capital Adequacy Ratios of Banks", are represented in "Subject to market risk framework" column are presented.

- 3. Explanations of differences between accounting and regulatory exposure amounts:
- a) Differences between accounting and regulatory exposure amounts

<sup>(\*\*)</sup> The Amounts of financial instruments, which are measured in accordance with TAS and included in trading accounts within the scope of the "Regulation on Measurement and Assessment of Capital Adequacy Ratios of Banks" are represented in "Subject to market risk framework" column

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On counterparty credit risk related transactions, the differences between the valued amounts in accordance with TAS in the scope statutory consolidation and the amounts after risk reduction arise from the addition of potential risk amounts per maturity and transaction type to renewal cost of derivative transactions related to counterparty credit risk.

The valued amounts of the items which are subject to market risk per TAS represent the fair value of trading financial instruments. Despite that, the amount at the risk amount line represents the amount which is subject market risk that derives from the calculation of capital requirements due to the loss on interest rate risk of market risk, share price risk, currency risk in the scope of "Regulation on Measurement and Evaluation of Banks Capital Adequacy Ratio".

b) Explanations related to the systems and controls which are defined to ensure prudence and reliability of valuation estimates in accordance with prudent valuation procedures and principles within the scope of appendix 3 of "Regulation on Measurement and Evaluation of Capital Adequacy of Banks":

In case financial instruments that are accounted at their fair values are traded in an active market, the valuation is made based on market price. The accuracy of market price that is used at valuation is being confirmed periodically. The fair value of financial instruments that are not traded in an active market are being calculated in accordance TFRS 13. Derivative financial instruments are valued by discounted cash flow model with the use of market data. For the valuation of certain financial instruments, third party valuations and generally accepted valuation models can be used. The accuracy and independence of inputs that are used at the valuation of market value and/or used at valuation methods by modelling are being controlled periodically. In addition, there are control processes for the comparison of the current market value of financial instruments with the recalculated values.

#### c. Credit risk explanations:

1. General qualitative information about credit risk:

Risk limits are defined by Board of Directors in a such manner that covers all possible important risk components, in accordance with the Bank's operations and the size and complexity of products and services. Care is taken to ensure that the risk limits are in line with market expectations and reflect the Bank's risk appetite and Bank's strategies. The credit policies are established in consistence with risk limits.

Credit rating models are used in loan allocation processes in accordance with the risk appetite, credit policies and targets of the Bank. Rating all credit customers is essential for the Bank. Credit ratings are used as the main factor in determining target segments, authority levels, prices, limits and collateralization levels in loan portfolios. Application models are used during initial loan underwriting and behavioral models are used for customers whose previous credit performance could be monitored. Behavioral models are mainly used in the credit monitoring process and in the evaluation process of portfolio risk.

In order to ensure timely and complete fulfillment of all obligations arising from the loan, it is essential to obtain adequate collateral from the customers. The main purpose of collateralization of any loan is to minimize the credit, foreign exchange and maturity risk. In this context, the minimum margin is determined by considering the quality of the collateral and collection expectancy in case of default and it is ensured that appropriate collateral is obtained for the loan type.

Credit risk is encountered when the counterparty is unable to fulfill its obligations defined with the agreement. All credit risk bearing banking products are managed with prudent credit policies and procedures in the Bank. The credit quality of the counterparty is evaluated with an internal rating score in all credit transactions. In order to monitor the credit risk, internal limits are determined on the basis of sector, customer, credit type and customer segment.

Credit risk management is a process in which credit risks are assessed and monitored in a consistent manner, besides all credit portfolios are included on a consolidated basis. During the process of credit risk management, the Risk Management Presidency conducts measurement, monitoring and reporting activities of the credit risk using statistical models. In addition to the credit risk-related risk limits, various concentrations in the loan portfolio are also analyzed. It is assured to act within the policy of allocation, monitoring, Limit Follow-up and management, by establishing policy regarding to Country risk and concentration risk management. Cost of loan and collections of non-performing loans are monitored periodically. In addition, stress testing and scenario analysis studies are carried out on the loan portfolio.

Assessment of the internal systems established to encompass all branches and departments and related entities are among the highest priorities of the Board of Directors to ensure the continuity of its operations, competencies and activities. Within the scope of internal systems, the duties and responsibilities of the Board of Directors are carried out by the Board of Directors, the Audit

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Committee, the Executive Risk Committee, Internal Audit, Internal Control, Risk Management activities and Internal Systems Responsible.

The Board of Directors is responsible for determining the risk baseline of the Bank, the risk approach and the level of risk taking. The Board of Directors manages the risks through the Executive Risk Committee. The committee is responsible for establishing risk policies, determining methods for measuring and managing risks, and establishing and monitoring appropriate risk limits. All risk policies established by the Executive Risk Committee are written and integrated into the Bank's long-term general strategy.

#### 2. Credit quality of assets:

		Gross carrying values of	of (according to TAS)		
		Defaulted	Defaulted Non-defaulted		
	Current Period - 31.12.2022	exposures	exposures	impairments	Net values
1	Loans	16.906.984	543.443.204	21.462.642	538.887.546
2	Debt Securities	-	262.062.469	461.949	261.600.520
3	Off-balance sheet explosures	1.557.705	306.291.790	487.004	307.362.491
4	Total	18.464.689	1.111.797.463	22.411.595	1.107.850.557

		Gross carrying values of	of (according to TAS)		
	_	Defaulted	Non-defaulted	Allowances/	
	Prior Period - 31.12.2021	exposures	exposures	impairments	Net values
1	Loans	17.768.546	335.603.284	18.620.471	334.751.359
2	Debt Securities	-	150.781.725	78.177	150.703.548
3	Off-balance sheet explosures	1.544.171	193.026.097	653.180	193.917.088
4	Total	19.312.717	679.411.106	19.351.828	679.371.995

#### 3. Changes in stock of defaulted loans and debt securities:

	Current Period	Prior Period
	31 December 2022	31 December 2021
Defaulted loans and debt securities at end of the		
previous reporting period	19.312.717	18.251.681
Loans and debt securities that have defaulted since the		
last reporting period	17.202.977	5.438.664
Returned to non-defaulted status	105.622	78.299
Amounts written off	14.147.126	1.522.522
Other changes	3.798.257	2.776.807
Defaulted loans and debt securities at end of the		
reporting period (1+2-3-4±5) Definitions	18.464.689	19.312.717

- 4. Additional disclosure related to the credit quality of assets:
  - a) Definitions of overdue and provision allocated receivables are presented below:

The Bank considers loans that have overdue principal and interest payments and are classified as 2nd Group in accordance with Communiqué on "Determining the Quality of Loans and Other Receivables by Banks and Procedures and Principles of Provisions to be made" as "past due loans." Loans that have overdue principal and interest payments for more than 90 days after the maturity date or the debtor of which are deemed unworthy by the Bank are considered impaired loans. Impaired consumer loans are evaluated on account basis and commercial loans on customer basis.

The Bank calculates expected credit loss for overdue loans in accordance with Communiqué on "Determining the Quality of Loans and Other Receivables by Banks and Procedures and Principles of Provisions to be made".

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b) The part of the overdue receivables (past 90 days) for which provision is not allocated and reasons for this application:

All loans that have completed the 90 day overdue period are automatically taken into follow-up accounts and they are subjected to specific provision within the related month at the Bank. In exceptional cases, the delinquency process is suspended due to a court decision and the Bank's credit amount in this scope is insignificant as of 31 December 2022.

- c) Definitions of the methods used when determining the provision amount, are presented in Note VIII-c of SectionThree.
- d) Definitions of restructured receivables:

Banks can restructure both the first, second group loans and other receivables as well as non-performing loans and receivables. The first, second group loans and other receivables are restructured to enchance customer's ability to repay the loan. Besides, it involves changes in the contractual conditions with the demand of customer. While Non-performing loans and receivables are restructured to ensure the collection of the receivables by changing the cash flow of the loan.

e) Breakdown of receivables by geographical area, sector and outstanding maturity:

Breakdown by geographical area:

	Current Period	Prior Period
	31.12.2022	31.12.2021
Domestic	542.282.821	334.000.195
European Union Countries	65.562	894.991
OECD Countries (*)	3.892	3.638
Off-Shore Banking Regions	270	286
USA, Canada	7.247	6.851
Other	1.083.412	697.323
Total	543.443.204	335.603.284

(\*) OECD Countries other than EU countries, USA and Canada.

Breakdown by sector:

	Current Period 31.12.2022	Prior Period 31.12.2021
Agricultural	1.038.819	319.364
Farming and raising livestock	401.360	230.206
Forestry	630.713	86.538
Fishing	6.746	2.620
Manufacturing	145.332.865	86.051.926
Mining	6.270.669	3.586.701
Production	104.740.285	51.540.114
Electricity, Gas, Water	34.321.911	30.925.111
Construction	56.859.560	40.223.951
Services	138.912.075	85.922.600
Wholesale and Retail Trade	69.949.935	40.768.844
Hotel, Food, Beverage Services	17.373.370	9.822.326
Transportation and Telecommunication	13.218.426	12.896.099
Financial Institutions	29.655.341	17.843.349
Real Estate and Lending Services	1.517.909	595.265
Self employment Service	3.284.762	530.793
Education Service	532.289	550.390
Health and social Services	3.380.043	2.915.534
Other	201.299.885	123.085.443
Total	543.443.204	335.603.284

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# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

# AKBANK T.A.Ş.

# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

Breakdown by outstanding maturity:

Current Period -	Up to 1	1 - 3	3 – 12	1 – 5	5 Years	
31.12.2022	Month	Months	Months	Years	and Over	Total
Loans	121.353.670	95.937.644	161.401.803	109.244.617	55.505.470	543.443.204

Prior Period -	Up to 1	1 – 3	3 – 12	1 – 5	5 Years	
31.12.2021	Month	Months	Months	Years	and Over	Total
Loans	73.382.779	47.130.736	78.329.215	95.427.937	41.332.617	335.603.284

f) Amounts of provision allocated receivables based on geographical area and sector and amounts deducted from the assets with the related provisions:

Breakdown by geographical area:

	Current Period - 31.12.2022		Prior Period -	31.12.2021
	Loans Under	Stage 3	Loans Under	Stage 3
	Follow-up	Provisions	Follow-up	Provisions
Domestic	15.889.044	10.905.892	16.846.231	11.080.189
European Union Countries	1.017.835	482.344	922.208	524.755
OECD Countries (*)	-	-	6	3
Off-Shore Banking Regions	30	30	30	30
USA, Canada	1	1	24	20
Other	74	57	47	41
Total	16.906.984	11.388.324	17.768.546	11.605.038

<sup>(\*)</sup> OECD Countries other than EU countries, USA and Canada.

Breakdown by sector:

	Current Period- 31.12.2022		Prior Period - 31.12.2021		
	Loans Under Follow-up	Stage 3 Provisions	Loans Under Follow-up	Stage 3 Provisions	
Agricultural	22.701	18.418	20.282	18.281	
Farming and raising livestock	13.290	11.911	16.185	14.726	
Forestry	3.092	2.635	3.772	3.297	
Fishing	6319	3872	325	258	
Manufacturing	3.607.597	2.481.680	3.795.929	2.354.113	
Mining	132.644	105.813	585.302	276.460	
Production	1.599.945	1.151.798	1.461.059	1.040.223	
Electricity, Gas, Water	1.875.008	1.224.069	1.749.568	1.037.430	
Construction	5.859.554	3.914.519	6.596.198	4.134.578	
Services	4.203.488	2.459.685	4.362.612	2.747.244	
Wholesale and Retail Trade	1.797.333	1.361.099	2.321.629	1.688.480	
Hotel, Food, Beverage Services	569.832	120.089	540.347	163.110	
Transportation and Telecommunication	116.799	93.588	131.226	98.006	
Financial Institutions	1.275.682	605.763	1.173.050	656.165	
Real Estate and Lending Services	72.539	47.681	6.988	5.953	
Self employment Service	288.889	165.194	4.231	3.435	
Education Service	14.889	13.842	114.525	75.722	
Health and social Services	67.525	52.429	70.616	56.373	
Other	3.213.644	2.514.022	2.993.525	2.350.822	
Total	16.906.984	11.388.324	17.768.546	11.605.038	

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

# AKBANK T.A.Ş.

# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

#### g) Aging analysis for overdue receivables:

	Current Period	Prior Period
	31.12.2022	31.12.2021
30-60 days overdue	965.191	1.347.820
60-90 days overdue	489.887	762.964
More than 90 days overdue	79.407	7.791
Total	1.534.485	2.118.575

h) Breakdown of restructured receivables based on whether or not provisions are allocated:

	Current Period	Prior Period
Restructured Receivables	31.12.2022	31.12.2021
Loans restructured from Loans underFollow-up and Other Receivables	34.528.715	26.125.932
Loans restructured from Non-Performing Loans	1.250.431	1.950.158

General provision is allocated for the loans restructured from standard loans and loans under follow-up and other receivables, specific provision is allocated for the loans restructured from non-performing loans.

i) Credit risk mitigation techniques:

In order to ensure timely and complete fulfillment of all obligations arising from the loan, it is essential to obtain appropriate collaterals.

The main purpose of collateralization of any loan is to minimize the credit, foreign exchange and maturity risk. Within this scope, the minimum margin of guarantee is determined and the guarantees suitable for the loan types are obtained. There is collateral matching in the system for each loan. In addition, the appropriateness of the margin for each guarantee is also checked.

The risk amount and the amount of collateral are also compared against the value losses that may occur in the collateral, and in case of gap between risk and collateral, the Bank Monitoring System automatically generates "Risky Transaction Registration".

In the calculation of capital adequacy ratio, real estate mortgages are subject to valuation process in accordance with the related legislation. There is no physical collateral used for risk reduction other than real estate.

Financial guarantees used in capital adequacy calculations are blocked deposits held at the bank and there is no netting other than these

Collateral management processes are written in credit policies and checks are made to ensure that there is no concentration of third party guarantor type and collateral.-

5. Credit risk mitigation techniques – overview:

Cui	rent Period - 31.12.2022	Exposures unsecured of (according to TAS)	Exposures secured by collateral	Exposures secured by collateral, of which secured amount	Exposures secured by financial guarantees	Financial guarantees, of which secured amount	Exposures secured by credit derivatives	Exposures secured by credit derivatives, of which secured amount
1	Loans	528.300.705	10.586.841	6.655.930	6.522.812	5.568.364	-	-
2	Debt Securities	261.600.520	-	-	-	-	-	-
3	Total	789.901.225	10.586.841	6.655.930	6.522.812	5.568.364	-	-
4	Of which defaulted	18.464.689	=	=	=	=	=	=

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# AKBANK T.A.Ş.

# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

Pri	ior Period - 31.12.2021	Exposures unsecured of (according to TAS)	Exposures secured by collateral	Exposures secured by collateral, of which secured amount	Exposures secured by financial guarantees	Financial guarantees, of which secured amount	Exposures secured by credit derivatives	Exposures secured by credit derivatives, of which secured amount
1	Loans	331.649.281	3.102.078	1.855.859	1.113.349	936.284	-	-
2	Debt Securities	150.703.548	-	-	-	=	-	-
3	Total	482.352.829	3.102.078	1.855.859	1.113.349	936.284	-	-
4	Of which defaulted	19.312.717	-	-	-	=	-	-

6. Qualitative disclosures on banks' use of external credit ratings under the standardised approach for credit risk:

The ratings given by Fitch Ratings and JCR-ER are used to determine the risk weights to be applied in the capital adequacy calculation. The degrees of Fitch Ratings are limited to the receivables whose counterparty is a resident abroad; receivables from central governments or central banks, banks and corporate receivables are used for asset classes. JCR-ER's ratings are used for TL-denominated receivables whose counterparty is corporate asset class.

7. Standardised approach – Credit risk exposure and credit risk mitigation (CRM) effects:

	Current Period - 31.12.2022	Exposures be conversion fa	efore credit ctor and CRM	Exposures p conversion CR	factor and	RWA and F	RWA and RWA density	
					Off-			
		On-balance	Off-balance	On-balance	balance			
		sheet	sheet	sheet	sheet			
	Asset classes	amount	amount	amount	amount	RWA	RWA density	
1	Exposures to central governments or central banks	318.546.663	143.566	324.115.027	39.024	303.362	0,09%	
2	Exposures to regional governments or local							
	authorities	70.956	-	70.956	-	35.478	50,00%	
3	Exposures to public sector entities	566.967	293.367	558.647	158.520	717.168	100,00%	
4	Exposures to multilateral development banks	-	-	-	-	-	0,00%	
5	Exposures to international organisations	-	-	-	-	-	0,00%	
6	Exposures to institutions	39.894.345	17.742.062	39.880.587	8.572.230	16.657.209	34,38%	
7	Exposures to corporates	260.185.978	115.423.836	253.072.744	66.184.583	262.190.531	82,13%	
8	Retail exposures	128.886.141	143.804.290	124.749.748	8.334.410	107.426.996	80,72%	
9	Exposures secured by residential property	13.935.128	526.436	13.908.038	233.699	4.949.608	35,00%	
10	Exposures secured by commercial real estate	22.591.282	5.072.794	22.591.282	2.968.128	15.175.172	59,37%	
11	Past-due loans	5.579.141	-	5.579.141	-	4.411.888	79,08%	
12	Higher-risk categories by the Agency Board	73.627.063	1.086.099	73.498.987	493.693	125.668.813	169,84%	
13	Collateralized securities	-	-	-	-	-	0,00%	
14	Exposures to institutions and corporates with a short-							
	term credit assessment	-	-	-	-	-	0,00%	
15	Exposures in the form of units or shares in collective						,	
	investment undertakings (CIUs)	1.176.544	-	1.176.544	-	1.176.544	100,00%	
16	Other assets	44.286.820	-	44.286.820	-	33.393.087	75,40%	
17	Investments in equities	24.105.665	-	24.105.665	-	24.105.665	100,00%	
18	Total	933.452.693	284.092.450	927.594.186	86.984.287	596.211.521	58,76%	

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

# AKBANK T.A.Ş.

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(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

	Prior Period - 31.12.2021	Exposures b	efore credit	Exposures p conversion CR	factor and	RWA and RWA density		
	F1101 Fe1100 - 31.12.2021	Collect Stoll 1a	CLOI AIIU CKM	CK	Off-	NWA aliu I	WA delisity	
	Asset classes	On-balance sheet amount	Off-balance sheet amount	On-balance sheet amount	balance sheet amount	RWA	RWA density	
1	Exposures to central governments or central banks	170.037.523	8.280.789	170.973.807	132.500	72.829	0.04%	
2	Exposures to regional governments or local	170.007.020	0.200.707	170.770.007	102.000	, 2.02,	0,0170	
	authorities	134.452	-	134.452	-	67.226	50,00%	
3	Exposures to public sector entities	316.824	160.645	311.122	64.525	375.648	100,00%	
4	Exposures to multilateral development banks	-	-	-	-	-	-	
5	Exposures to international organisations	-	-	-	-	-	-	
6	Exposures to institutions	47.259.400	27.456.787	47.248.656	3.506.886	14.447.880	28,47%	
7	Exposures to corporates	179.317.150	64.719.455	177.835.998	36.092.519	206.399.978	96,48%	
8	Retail exposures	81.897.066	59.727.507	80.725.522	6.360.658	66.988.638	76,92%	
9	Exposures secured by residential property	11.717.212	292.510	11.701.470	125.110	4.139.303	35,00%	
10	Exposures secured by commercial real estate	12.682.057	2.194.420	12.682.057	1.301.773	8.501.516	60,80%	
11	Past-due loans	6.188.640	-	6.188.640	-	4.876.574	78,80%	
12	Higher-risk categories by the Agency Board	17.849.894	939.438	17.742.633	421.546	27.049.784	148,92%	
13	Collateralized securities	-	-	-	-	-	-	
14	Exposures to institutions and corporates with a short- term credit assessment	_	_	_	_	_	_	
15	Exposures in the form of units or shares in collective investment undertakings (CIUs)	546.622		546.622		546.622	100,00%	
16	Other assets	17.653.789	-	17.653.789	-	8.863.802	50,21%	
17	Investments in equities	16.474.353	-	16.474.353	-	16.474.353	100,00%	
18	Total	562.074.982	163.771.551	560.219.121	48.005.517	358.804.153	%58,99	
10	IVIAL	302.074.782	103.771.331	300.217.121	40.003.317	330.004.133	7000,77	

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# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

# AKBANK T.A.Ş.

# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

[Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.]

8. Standardised Approach – Exposures by asset classes and risk weights:

	Current Period - 31.12.2022 Asset Classes / Risk Weight	%0	%10	%20	%25	%35	%50	%75	%100	%150	%250	Other	Total risk amount(*)
1	Exposures to central governments												
	or central banks	322.640.199	-	1.511.882	-	-	1.970	-	-	-	-	-	324.154.051
2	Exposures to regional governments												
	or local authorities	-	-	-	-	-	70.956	-	-	-	-	-	70.956
3													
	Exposures to public sector entities	-	-	-	-	-	-	-	717.167	-	-	-	717.167
4	Exposures to multilateral												
	development banks	-	-	-	-	-	-	-	-	-	-	-	-
5	Exposures to international												
	organisations	-	-	-	-	-	-	-	-	-	-	-	-
6	Exposures to institutions	898.565	-	23.819.891	-	-	23.682.260	-	52.101	-	-	-	48.452.817
7	Exposures to corporates	2.306.654	-	38.534.981	-	-	47.864.318	-	230.551.374	-	-	-	319.257.327
8	Retail exposures	59.574	-	-	-	-	-	102.390.350	30.634.234	-	-	-	133.084.158
9	Exposures secured by residential												
	property	-	-	-	-	14.141.737	-	-	-	-	-	-	14.141.737
10	Exposures secured by commercial												
	real estate	-	-	-	-	-	20.768.475	-	4.790.935	-	-	-	25.559.410
11	Past-due loans	-	-	-	-	-	2.982.585	-	1.948.478	648.078	-	-	5.579.141
12	Higher-risk categories by the												
	Agency Board	-	-	-	-	8.862	25.507	-	321.840	44.000.612	-	29.635.859	73.992.680
13	Collateralized securities	-	-	-	-	-	-	-	-	-	-	-	-
14	Exposures to institutions and												
	corporates with a short-term credit												
	assessment	-	-	-	-	-	-	-	-	-	-	-	-
15	Exposures in the form of units or												
	shares in collective investment												
	undertakings (CIUs)	-	-	-	-	-	-	-	1.176.544	-	-	-	1.176.544
16	Investments in equities	-	-	-	-	-	-	-	24.105.665	-	-	-	24.105.665
17	Other assets	10.893.729	-	4	-	_		-	33.393.087	-	-	-	44.286.820
18	Total	336.798.721	_	63.866.758	•	14.150.599	95.396.071	102 390 350	327 691 625	44 448 490		20 (25 050	1.014.578.473

(\*) Total credit risk exposure amount after Credit Conversion Factor (CCF) and Credit Risk Mitigation (CRM).

	Prior Period - 31.12.2021 Asset Classes / Risk Weight	%0	%10	%20	%25	%35	%50	%75	%100	%150	%250	Other	Total risk amount(*)
1	Exposures to central governments			,,,,,	7020		,,,,,		70.00		70200	010.	,
	or central banks	170.721.442	_	361.843	_	_	_	_	_	_	_	23.022	171.106.307
2	Exposures to regional governments												
	or local authorities	_	_	_	_	_	134.452	_	_	_	_	_	134.452
3	Exposures to public sector entities	-	_	_	_	_	-	_	375.647	_	-	_	375.647
4	Exposures to multilateral												
	development banks	-	-	-	-	-	-	-	-	-	-	-	-
5	Exposures to international												
	organisations	-	_	_	-	_	_	_	-	_	-	_	_
6	Exposures to institutions	355.588	-	35.993.790	-	-	14.314.146	-	91.957	61	-	-	50.755.542
7	Exposures to corporates	1.519.495	-	2.021.784	-	-	8.783.233	-	201.604.005	-	-	-	213.928.517
8	Retail exposures	-	-	-	-	-	-	80.390.170	6.696.010	-	-	-	87.086.180
9	Exposures secured by residential												
	property	-	-	-	-	11.826.580	-	-	-	-	-	-	11.826.580
10	Exposures secured by commercial												
	real estate	-	-	-	-	-	10.964.630	-	3.019.200	-	-	-	13.983.830
11	Past-due loans	-	-	-	-	-	3.528.806	-	1.755.160	904.674	-	-	6.188.640
12	Higher-risk categories by the												
	Agency Board	-	-	-	-	16.052	-	-	356.048	17.792.079	-	-	18.164.179
13	Collateralized securities	-	-	-	-	-	-	-	-	-	-	-	-
14	Exposures to institutions and												
	corporates with a short-term credit												
	assessment	-	-	-	-	-	-	-	-	-	-	-	-
15	Exposures in the form of units or												
	shares in collective investment												
	undertakings (CIUs)	-	-	-	-	-	-	-	546.622	-	-	-	546.622
16	Investments in equities	-	-	-	-	-	-	-	16.474.353	-	-	-	16.474.353
17	Other assets	8.789.861	-	156	-	-	-	-	8.863.772	-	-	-	17.653.789
18	Total	181.386.386	-	38.377.573		11.842.632	37.725.267	80.390.170	239.782.774	18.696.814	-	23.022	608.224.638

<sup>(\*)</sup> Total credit risk exposure amount after Credit Conversion Factor (CCF) and Credit Risk Mitigation (CRM).

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH. SEE NOTE I.b OF SECTION THREE

#### **AKBANK T.A.S.**

# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

#### d. Counterparty Credit Risk (CCR) Explanations:

1. Qualitative disclosure related to counterparty credit risk:

The CCR strategy is determined by counterparty type and product categories. Counterparties are categorized as central counterparties, banks, corporate and commercial companies, corporate segment, micro segment customers, private banking customers and individual customers. The products are grouped as interest swap transactions, foreign currency option transactions (plain vanilla), foreign exchange option transactions (exotic), interest option transactions, commodity Transactions, credit derivatives and repo transactions.

"Conformity Test" is applied to the customers to determine whether the products to be presented to the customers are in compliance with the customers' financial status and their knowledge and experience. The tests to be applied are prepared in a way that bank can evaluate the information received from the customers with the method including "risk and return preference" and knowledge and experience" classifications determined by the Bank.

The creditworthiness of the counterparty is analyzed prior to the transactions leading to the CCR and subsequently the creditworthiness of the counter parties is reviewed at regular intervals. The frequency of inspections is increased when necessary.

The scope and level of information providing the opportunity to assess the creditworthiness of the counterparty shall be differentiated depending on the volume of the transaction to be realized, the level of the CCR and / or the counterparty.

For the transactions within the scope of the CCR, appropriate limits to the risk appetite, policies and strategies of the Bank are determined. The determined limits are approved by the Board of Directors for the banks. For the firms and individuals apart fron banks regular loan approval processes and limits are conducted.

The counterparty credit risk limits for financial institutions are also determined seperately and presented to the Board of Directors for approval. The determined limits are reviewed at least once a year. In case of deterioration of market conditions or in case of dweterioration of credit quality of some counterparties, limits are reviewed and necessary changes are made. If deemed necessary, the approved limits are blocked by the Credit Committee / Credit Allocation Business Unit and by the approval of the Board of Directors.

In counterparty credit risk management of financial institutions, risk mitigation methods such as netting agreements, collateral and "margin" agreements are used. Collateralization principles and procedures are applied for companies and individuals other than financial institutions within the framework of credit policies and application principles currently applied in the Bank.

The potential, current and maximum risk amounts of the transactions are calculated / determined in order to determine the CCR. The risks of transactions that are subject to the legally binding bilateral netting agreement and to which the netting transaction can be applied are followed together.

The risk of reverse tendency within the scope of the CCR appears in two ways as the risk of general reversal and the risk of specific reversal.

To avoid the general counter trend risk;

- Depending on the direction of the financing expenses of the corporate and commercial companies, it is taken care that the interest swap transactions made are aimed at "hedging". If the short-term liability of the firm is more than short-term liabilities susceptible to interest, interest rate swaps will be applied to the firm with the fixed interest rate. In the other case, interest rate swap transactions that the company pays variable interest are made.
- It is also important to note that the transactions are "hedged" for foreign currency transactions. If the firm is in a long position in the foreign exchange market, the transactions that the foreign exchange seller is the company and if the company is in the short position in the foreign exchange market, the transactions that the foreign exchange buyer is the company are taken into consideration.

To avoid the risk of specific counter trend risk;

- In the option transactions made on the other party's own shares, transactions are not made where the same counterparty is the option seller.

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(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

- In the credit derivative transactions on the counterparty's own credit risk, there are no transactions that the counterparty is the protection seller

Alpha used for

Alpha used for

For the actions taken under the CCR, the obligation to provide additional collateral due to the possible decline in the credibility of the Bank is followed.

2. Analysis of counterparty credit risk exposure by approach:

Current Period - 31.12.2022	Replacement cost	Potential future exposure	EEPE (*)	computing regulatory exposure at default	Exposure at default post CRM	RWA
Standardised Approach (for derivatives)	32.756.537	10.305.180	-	1,4	43.061.717	21.823.898
Internal Model Method (for derivatives, Repo Transactions, Marketable						
Securities or EMTIA lending or borrowing transactions, transactions with						
a long settlement time, Marketable Security transactions with credit)	-	-	-	-	-	-
Simple Approach for credit risk mitigation (for derivatives, Repo						
Transactions, Marketable Securities or EMTIA lending or borrowing						
transactions, transactions with a long settlement time, Marketable						
Security transactions with credit)	-	-	-	-	-	-
Comprehensive Approach for credit risk mitigation (for derivatives, Repo						
Transactions, Marketable Securities or EMTIA lending or borrowing						
transactions, transactions with a long settlement time, Marketable						
Security transactions with credit)	-	-	-	-	14.789.811	4.138.373
VaR for for derivatives, Repo Transactions, Marketable Securities or						
EMTIA lending or borrowing transactions, transactions with a long						
settlement time, Marketable Security transactions with credit	-	-	-	-	14.789.811	4.138.373
Total						25.962.271

(\*) Effective Expected Positive Exposure

Prior Period - 31.12.2021	Replacement cost	Potential future exposure	EEPE (*)	computing regulatory exposure at default	Exposure at default post CRM	RWA
Standardised Approach (for derivatives)	26.259.557	4.828.489	-	1,4	31.088.046	16.010.437
Internal Model Method (for derivatives, Repo Transactions, Marketable						
Securities or EMTIA lending or borrowing transactions, transactions with						
a long settlement time, Marketable Security transactions with credit)	-	-	-	-	-	-
Simple Approach for credit risk mitigation (for derivatives, Repo						
Transactions, Marketable Securities or EMTIA lending or borrowing						
transactions, transactions with a long settlement time, Marketable						
Security transactions with credit)	-	-	-	-	-	-
Comprehensive Approach for credit risk mitigation (for derivatives, Repo						
Transactions, Marketable Securities or EMTIA lending or borrowing						
transactions, transactions with a long settlement time, Marketable						
Security transactions with credit)	-	-	-	-	8.443.973	2.625.470
VaR for for derivatives, Repo Transactions, Marketable Securities or						
EMTIA lending or borrowing transactions, transactions with a long						
settlement time, Marketable Security transactions with credit	-	-	-	-	8.443.973	2.625.470
Total	•					18.635.907

<sup>(\*)</sup> Effective Expected Positive Exposure

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# 3. Credit valuation adjustment (CVA) capital charge:

		Current Period - 31.12.2022		Prior Period - 31.	12.2021
		Exposure at default post-CRM	RWA	Exposure at default post-CRM	RWA
	Total portfolios subject to the Advanced CVA capital charge				
1	(i) Value at Risk (VaR) component (including the 3×multiplier)	-	-	-	-
2	(ii) Stressed VaR component (including the 3×multiplier)	-	-	-	-
3	All portfolios subject to the Standardised CVA capital charge	43.061.717	19.040.827	31.088.046	11.208.163
4	Total subject to the CVA capital charge	43.061.717	19.040.827	31.088.046	11.208.163

# 4. Standardised approach – CCR exposures by regulatory portfolio and risk weights:

#### **Current Period - 31.12.2022**

Risk Weight	0%	10%	20%	50%	75%	100%	150%	Other	Total credit
Regulatory portfolio									
Claims from central governments and central									
banks	2.710.254	-	-	-	-	-	-	-	-
Claims from regional and local governments	-	-	-	-	-	-	-	-	-
Claims from administration and non commercial en	-	-	-	-	-	7.742	-	-	7.742
Claims from multilateral development banks	-	-	-	-	-	-	-	-	-
Claims from international organizations	-	-	-	-	-	-	-	-	-
Claims from institutions	3.126	-	17.564.997	26.020.006	-	-	-	-	16.523.002
Corporates	31.866	-	2.229.182	258.986	-	8.339.356	-	-	8.914.685
Retail portfolios	-	-	-	-	682.907	-	-	-	512.180
Other claims**	-	-	-	-	-	-	3.108	-	4.662
Total	2.745.246	-	19.794.179	26.278.992	682.907	8.347.098	3.108	-	25.962.271

<sup>(\*)</sup> Total credit exposure: the amount relevant for the capital requirements calculation, having applied CRM techniques.

# Prior Period - 31.12.2021

Risk Weight	0%	10%	20%	50%	75%	100%	150%	Other	Total credit
Regulatory portfolio									
Claims from central governments and central banks	7.108.305	-	-	-	-	-	-	-	-
Claims from regional and local governments	-	-	-	-	-	-	-	-	-
Claims from administration and non commercial									
entity	-	-	-	-	-	158	-	-	158
Claims from multilateral development banks	-	-	-	-	-	-	-	-	-
Claims from international organizations	-	-	-	-	-	-	-	-	-
Claims from institutions	-	-	7.810.565	14.688.222	-	-	-	-	8.906.224
Corporates	-	-	196.992	20	-	9.563.340	-	-	9.602.748
Retail portfolios	-	-	-	-	159.799	-	-	-	119.849
Other claims**	-	-	-	-	-	-	4.618	-	6.927
Total	7.108.305	-	8.007.557	14.688.242	159.799	9.563.498	4.618	-	18.635.907

<sup>(\*)</sup> Total credit exposure: the amount relevant for the capital requirements calculation, having applied CRM techniques.

# 5. Composition of collateral for CCR exposure:

Related table is not presented due to not having derivative collaterals which is considered in the calculation of capital adequacy ratio.

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#### 6. Credit derivatives exposures:

	Current Period- 31.12.2022		Prior Pe	riod - 31.12.2021
	Protection bought	Protection sold	Protection bought	Protection sold
Nominal				
Single-name credit default swaps	2.281.193	-	2.292.588	-
Index credit default swaps	-	-	-	-
Total return swaps	-	13.088.810	-	11.329.650
Credit options	-	-	-	-
Other credit derivatives	-	-	-	-
Total notionals	2.281.193	13.088.810	2.292.588	11.329.650
Fair values				
Positive fair value (asset)	176.001	5.567.837	243.166	4.456.373
Negative fair value (liability)	-	-	-	-

7. Exposures to central counterparties (CCP):

		Current Pe	riod - 31.12.2022	Prior Period - 31.12	2.2021
		Exposure at default (post-CRM)	E» RWA	(posure at default (post-CRM)	RWA
1	Exposure to Qualified Central	•			
•	Counterparties (QCCPs) (total)		238.509		36.900
_	Exposures for trades at QCCPs				
2	(excluding initial margin and default				
	fund contributions); of which	6.152.871	238.296	1.018.803	36.317
3	(i) OTC Derivatives	6.152.871	238.296	1.018.803	36.317
4	(ii) Exchange-traded Derivatives	-	-	-	-
5	(iii) Securities financing transactions	-	-	-	-
6	(iv) Netting sets where cross-product				
	ting has been approved	-	-	-	-
7	Segregated initial margin	-	-	-	-
8	Non-segregated initial margin				
9	Pre-funded default fund contributions	94.804	213	25.902	583
10	Unfunded default fund contributions	-	-	-	-
11	Exposures to non-QCCPs (total)	-	-	-	-
	Exposures for trades at non-QCCPs				
12	(excluding initial margin and default fund				
	contributions); of which)	-	-	-	-
13	(i) OTC Derivatives	-	-	-	-
14	(ii) Exchange-traded Derivatives	-	-	-	-
15	(iii) Securities financing transactions	-	-	-	-
16	(iv) Netting sets where cross-product				
10	ting has been approved	-	-	-	-
17	Segregated initial margin	-	-	-	-
18	Non-segregated initial margin	-	-	-	-
19	Pre-funded default fund contributions	-	-	-	-
20	Unfunded default fund contributions		<u> </u>		

e. Securitization explanations: The Bank has no securitization transactions.

<sup>[\*\*]</sup>Other receivables: Includes the amounts excluded in counterparty credit risk reported in CCR8.

<sup>(\*\*)</sup> Other receivables: Includes the amounts excluded in counterparty credit risk reported in CCR8.

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# f. Explanations on market risk:

#### 1. Qualitative disclosure requirements related to market risk:

The risk principles, policies and risk limits related to the management of market risk are approved by the Board of Directors and reviewed on a regular basis. The Bank's Senior Management performs day to day management of the market risk in accordance with the limits assigned by the Board of Directors. The Bank is exposed to market risk as a result of fluctuations in foreign exchange rates, interest rates, and market prices of stocks. Exchange rate risk and interest rate risk are evaluated as the two most important components of market risk. The Bank engages in derivative transactions for hedge purposes when found necessary.

Market risk is calculated by two different methods, namely the "inherent model" and the "standard method". According to inherent model market risk is measured by Value at Risk ("VaR") approach which takes into account different risk factors. VaR calculations use historical simulation and Monte Carlo simulation methods. The software used can perform calculations with an advanced yield curve and volatility models. The VaR model is based on the assumptions of 99% confidence interval and a 10-day holding period. VaR analyses are performed on a daily basis and reported to the Senior Management. VaR analyses are also used as risk and limit management instrument for trading transactions. The limits are reviewed periodically according to market conditions and the application of specified limits is subject to authority restrictions and therefore the control effectiveness is increased. VaR analyses are supported with scenario analyses and stress tests, and take into consideration the effects of low-probability events which have significant impact and the effects of market fluctuations. Retrospective tests of the model outputs are performed regularly. The standard method is used for the legal reporting.

The following table indicates the details of the market risk calculation as of 31 December 2022, in accordance with the Market Risk Calculation principles pursuant to the Third Section of the "Regulation on Measurement and Assessment of Capital Adequacy of Banks" published in the Official Gazette no. 29511 on 23 October 2015.

# 2. Standardised approach:

		Current Period 31.12.2022	Prior Period 31.12.2021
		RWA	RWA
	Outright products (*)		
1	Interest rate risk (general and specific)	3.399.450	2.911.663
2	Equity risk (general and specific)	-	-
3	Foreign exchange risk	13.678.130	21.098.693
4	Commodity risk	-	-
	Options		
5	Simplified approach	_	-
6	Delta-plus method	809.838	332.875
7	Scenario approach	-	-
8	Securitisation	-	-
9	Total	17.887.418	24.343.231

<sup>(\*)</sup> Outright products refer to positions in products that are not optional.

#### g. Explanations on operational risk:

The "Basic Indicator Method" that is mentioned in "Regulation on Measurement and Assessment of Capital Adequacy of Banks" Communiqué published in the Official Gazette no. 29511 on 23 October 2015 and entered into force as of 31 March 2016 is used in the operational risk calculation of the Bank. The amount subject to the operational risk as of 31 December 2022 is calculated once a year by using the gross income of the Bank in 2019, 2020 and 2021.

Annual gross revenue is calculated by deduction of profit/loss derived from the sale of financial assets at fair value through other comprehensive income and financial assets measured at amortised cost, extraordinary income and indemnity insurance gains from the total of net interest income and non interest income.

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	Total/Positive GI						
	31.12.2019	31.12.2020	31.12.2021	year number	Ratio (%)	Total	
Gross income	19.579.051	22.667.570	34.595.757	3	15	3.842.119	
Amount subject to Operational							
Risk (Amount*12.5)						48.026.486	

#### h. Interest rate risk related to banking book:

Interest rate risk for all banking transactions outside the trading portfolio are followed under interest rate risk related to the banking book. Interest rate risk related to the trading portfolio is followed under market risk.

ALCO performs daily management of interest rate risk in accordance with the risk limits set by the Executive Risk Committee in relation to interest rate sensitivities of the banking book. ALCO meetings are held on a weekly basis.

In addition to interest rate sensitivities measured and reported weekly, daily and transaction-based analyses are also performed when significant fluctuations occur in markets.

Repricing term mismatch and duration mismatch analyses, net economic value change analyses under different interest rate stress scenarios and income simulations are used for interest rate risk management. Repricing risk, yield curve risk, basis risk and optionality are considered under interest rate risk scope.

The interest rate risk arising from banking book is calculated and reported on a monthly basis according to "Regulation on Measurement and Evaluation of Interest Rate Risk in Banking Accounts with Standard Shock Method" published in the Official Gazette no. 28034 on 23 August 2011.

Calculation of the interest rate risk derived from banking books is presented below:

	Applied Shock	Gains /	Gains / Shareholders' Equity -
Currency	(+/- x basis points)	Losses	Losses/ Shareholders' Equity
TL	(400)	4.440.082	2,57%
TL	500	(4.981.959)	-2,88%
USD	(200)	(277.565)	-0,16%
USD	200	397.472	0,23%
EURO	(200)	(549.837)	-0,32%
EUR0	200	649.162	0,38%
Total (for negative shocks)		3.612.680	2,09%
Total (for positive shocks)		(3.935.325)	-2,27%

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#### XI. EXPLANATIONS ON HEDGE TRANSACTIONS:

The Bank hedges its TL and foreign denominated fixed rate financial assets with cross currency swaps and interest rate swaps. Within the scope of fair value hedge, fair value changes of hedging instrument and hedged item are accounted in the income statement. As long as the hedge relationship is effective, fair value change of the hedged item is disclosed together with its related asset in the balance sheet for TL denominated fixed rate mortgage loans. Fair value changes which have already been booked in equity, have been reclassified from equity to income statement for TL and FC denominated fixed rate financial assets measured at fair value through other comprehensive income.

The Bank hedges against its cash flow risk stemming from foreign currency denominated floating rate financial liabilities with interest rate and cross currency swaps. Within the scope of cash flow hedge accounting, effective part of the fair value changes of the hedging instrument are accounted in equity under "Cash Flow Hedge Gain/Loss, Shares of Investments Valued by Equity Method in Other Comprehensive Income Classified Through Profit or Loss and Other Accumulated Amounts of Other Comprehensive Income Items Reclassified Through Other Profit or Loss" whereas ineffective part is accounted in the income statement. At instances when cash flows relating to hedged item (interest expense) affect the income statement, profit/loss of the related hedging item is taken out of the equity and reflected on the income statement.

Prospective tests are performed at the inception of the hedge relationships and both prospective and retrospective tests are performed at each reporting period-end regularly by using "Dollar off-set method". In this method, changes in the fair value of the hedged item and changes in the fair value of the hedging instruments between the designation date and each reporting period-end are compared and effectiveness ratio is calculated. In the determination of the fair values of hedging instruments and hedged item, market yield curves are used. Hedge accounting principles are applied by assessing the calculated effectiveness ratio within the scope of TAS 39.

When the hedging instrument expires, is executed or sold and when the hedge relationship becomes ineffective or is discontinued as a result of the hedge relationship being revoked due to ineffectiveness of efficiency tests;

- The hedging gains and losses that were previously recognized under equity are transferred to profit or loss when the cash flows of the hedged item are realized,
- Adjustments made to the carrying amount of the hedged item are transferred to profit and loss with straight line method for portfolio hedges or with effective interest rate method for micro hedges.

In case the hedged item is derecognized, hedge accounting is discontinued and within context of fair value hedge accounting, adjustments made to the value of the hedged item are accounted in income statement.

The replacement or rollover of a hedging instrument into another hedging instrument is not an expiration or termination if such replacement or rollover is part of the entity's documented hedging strategy.

The Bank also applies net investment risk hedging in order to hedge its foreign currency risk from its investments abroad. The effective part of the fair value change of the hedging instrument in the hedging transaction in question was accounted in the "Accumulated Other Comprehensive Income or Expenses to be Reclassified in Profit or Loss" account under equity.

Within the scope of the Major Indicative Interest Rates Reform in 2022, new alternative interest rates will be used instead of the current benchmark interest rates, especially Libor. In addition to floating rate assets such as securities indexed to benchmark interest rates and loans, Banks' financial statements include liabilities such as securities issued, borrowed loans and derivative transactions, and off-balance sheet instruments. With the regulations published in September 2019 and December 2020 regarding the implementation of the aforementioned reform, early implementation of the amendments was permitted, while temporary exemption was given to the applications related to the determination of cash flows of hedge accounting and the termination of transactions. A working group was established to evaluate the impact of the interest rate reform on the financial statements and to adapt to reform. Reform changes have not been implemented early and developments are followed by the working group.

The average remaining maturity of the floating-rate USD Libor-Indexed borrowings directly affected by the interest rate reform is 2,3 years and the remaining amount is USD 681.550. Foreign currency interest swap transactions were made to hedge the cash flow risk of the aforementioned borrowing and subject to hedge accounting. There is no hedge accounting transaction terminated under the published exceptions.

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As of 31 December 2022, contractual amounts of derivative financial instruments designated as hedging instruments and the net fair values carried in the balance sheet are summarized in the following table:

		Current Period 31 December 2022			Prior Period 31 December 2021			
	Notional			Notional				
	Amount	Assets	Liabilities	Amount	Assets	Liabilities		
Interest Rate and Cross Currence	cy Swaps							
-TL	31.550.734	18.868.111	494.476	38.163.770	15.412.862	331.573		
-FC	137.049.473	4.923.523	1	122.991.616	776.704	694.631		
Total	168.600.207	23.791.634	494.477	161.155.386	16.189.566	1.026.204		

#### 1. Explanations on Accounting Net Investment Hedge:

The Bank has been using hedge against fair value strategy to hedge against foreign currency risk born of EUR 787 million (31 December 2021: EUR 787 million) which represents share premiums and paid-in-capital of Akbank AG, one of its subsidiaries. EUR 787 million of syndication loans used by the Group have been classified as "hedge instruments."

#### 2. Explanations on Fair Value Hedge:

#### Current Period: 31.12.2022

Hedging Instrument	Hedged Item	Risk Exposure	Fair Value Difference of Hedging Instrument	Fair Value Difference of Hedged Items (*)	Ineffective Portion (**)
Interest Rate Swap	Fixed interest rate FC financial assets at fair value through other comprehensive income	Interest rate risk	1.511.190	(1.573.124)	(61.934)
Cross-currency swap	Fixed interest rate FC financial assets at fair value through other comprehensive income, FC borrowings	Interest rate and currency risk	48.507	(48.327)	180
Cross-currency swap	Fixed interest rate TL Commercial Loans. FC borrowings	Interest rate and currency risk	8.096	(8.574)	(478)

<sup>[\*]</sup> Includes fair value differences arising from changes in foreign exchange rates for the hedge transactions having risk exposure of both interest rate and foreign currency.

[\*\*] Represents the cumulative amounts booked under "Gains / (Losses) on Derivative Financial Transactions" and "Gains / (Losses) on Foreign Exchange Transactions" since the beginning of hedge accounting.

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		Fair Value		
				Ineffective Portion
	Risk Exposure	Hedging Instrument	of Hedged Items (*)	(**)
· ixea iiiter cot i ate i e				
value through other	Interest rate risk			
comprehensive				
income		(293.557)	255.051	(38.506)
Fixed interest rate FC				
financial assets at fair				
value through other	Interest rate and			
comprehensive	currency risk			
income, FC				
borrowings		39.753	(39.469)	284
Fixed interest rate TL				
financial assets at fair				
value through other	Interest rate and			
comprehensive	currency risk			
income, FC				
borrowings		(91.345)	84.039	(7.306)
Fixed interest rate TL	Later and the second			
Commercial Loans. FC				
borrowings	currency risk	44	(187)	(143)
Fixed interest rate TL				
Commercial Loans	interest rate risk	8.600	(8.558)	42
Fixed interest rate TL	Interest rate on -			
Commercial Loans. FC	mitor out rate and			
borrowings	currency risk	(46.140)	49.696	3.556
	income  Fixed interest rate FC financial assets at fair value through other comprehensive income, FC borrowings  Fixed interest rate TL financial assets at fair value through other comprehensive income, FC borrowings  Fixed interest rate TL Commercial Loans. FC borrowings  Fixed interest rate TL Commercial Loans Fixed interest rate TL Commercial Loans Fixed interest rate TL Commercial Loans Fixed interest rate TL Commercial Loans	Fixed interest rate FC financial assets at fair value through other comprehensive income  Fixed interest rate FC financial assets at fair value through other comprehensive income, FC borrowings  Fixed interest rate TL financial assets at fair value through other comprehensive income, FC borrowings  Fixed interest rate TL financial assets at fair value through other comprehensive income, FC borrowings  Fixed interest rate TL Commercial Loans. FC borrowings  Fixed interest rate TL Commercial Loans  Fixed interest rate TL Commercial Loans. FC commercia	Fixed interest rate FC financial assets at fair value through other comprehensive income [293.557]  Fixed interest rate FC financial assets at fair value through other comprehensive income, FC borrowings 39.753  Fixed interest rate TL financial assets at fair value through other comprehensive income, FC borrowings Interest rate and currency risk income, FC borrowings [91.345]  Fixed interest rate TL Commercial Loans. FC borrowings Interest rate and currency risk income, FC borrowings [91.345]  Fixed interest rate TL Commercial Loans. FC borrowings Interest rate risk [1] Interest rate and currency risk [8.600]  Fixed interest rate TL Commercial Loans. FC Interest rate and currency risk [8.600]	Fixed interest rate FC financial assets at fair value through other comprehensive income

<sup>[\*]</sup> Includes fair value differences arising from changes in foreign exchange rates for the hedge transactions having risk exposure of both interest rate and foreign currency.

[\*\*] Represents the cumulative amounts booked under "Gains / (Losses) on Derivative Financial Transactions" and "Gains / (Losses) on Foreign Exchange Transactions" since the beginning of hedge accounting.

In addition, when the hedging instrument expires, is executed or sold and when the hedge relationship becomes ineffective or is discontinued as a result of the hedge relationship being revoked due to ineffectiveness of efficiency tests with the information related discontinuous transactions are given below:

- As of 31 December 2022, related to fair value hedge transactions, the remaining net amount after amortization of the fair value change of the hedged items since the beginning of hedge accounting is TL (38) (31 December 2021: TL 2.779).

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#### 3. Explanations on Cash Flow Hedge:

Hedging instrument	Hedged item	Nature of risk hedged	Hedging ins	strument FV	recognized in OCI during the period	reclassified to income statement during the year	recognized in income statement (Net)
			Assets	Liabilities			
Interest Rate Swap	Floating-rate long Term FC funds borrowed	Cash Flow risk due to changes in interest rate of funds	465.457	-	629.053	(140)	10.919
Cross Currency Swap	Short term FC commercial deposits	Cash Flow risk due to changes in interest rate of funds	17.374.460	-	(49.398)	(389.885)	52.163
Interest Rate Swap	Short term TL deposits	Cash Flow risk due to changes in interest rate of funds	1.417.214	460.359	59.712	76.819	12.054
Interest Rate Swap	Short term FC deposits	Cash Flow risk due to changes in interest rate of funds	1.597.022	-	1.496.053	160.720	(2.583)
Interest Rate Swap	Floating-rate TL Financial Assets at Fair Value Through Other Comprehensive Income	Cash Flow risk due to changes in interest rate of funds	22.991	34.118	617.610	351.107	(1.851)

Net gain/(loss)

Net gain/floss) Ineffective portion

In addition, when the hedging instrument expires, is executed or sold and when the hedge relationship becomes ineffective or is discontinued as a result of the hedge relationship being revoked with the information related discontinuous transactions are given below:

- As of 31 December 2022, related to cash flow hedge transactions, there is no remaining before tax amount in equity after amortization of the fair value change of the hedging instruments, from the beginning of hedge accounting (31 December 2021: TL 34.396).

#### XII. EXPLANATIONS ON QUALITATIVE DISCLOSURES ON REMUNERATION POLICIES

# **Explanations on Remuneration Committee**

The Remuneration Committee consisting of two members from the board of directors who have no executive duties convened and evaluated the remuneration policies twice in 2022. As a result of the meeting and related evaluations, the committee decided on updating of the policies in accordance with the existing practices. The main duties and responsibilities of the Remuneration Committee have been determined briefly as follows:

- Overseeing the remuneration processes and practices with the aim of providing an independent and effective remuneration system.
- Reviewing the remuneration policy practices within the framework of the Corporate Governance principles and ensuring that
  the remuneration management system is up to date.
- Submitting the evaluation and recommendations on remuneration policies and practices within the framework of Corporate Governance principles to the Board of Directors as an annual report
- Reviewing as to whether remuneration policies, processes and practices comply with risk appetite, strategies and long term targets of the Bank
- Ensuring the implementation of premium payments within the framework of Corporate Governance principles.
- Determining payments to the members of the Board of Directors if they assume a different function in the bank
- Ensuring the preparation of the decisions regarding the remuneration, particularly the decisions about the remuneration of qualified employees, submitted to the approval of the Board of Directors; the regular observation of compliance and effectiveness of the remuneration policies with the risk appetite and targets of the bank; providing support and opinion to the Board of Directors with regard to the establishment and supervising of the operations of the remuneration system; overseeing the remuneration of the senior management of the units within the scope of Internal Systems

The general principles of the Bank's remuneration policy apply to all bank employees.

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Members of the Board of Directors and senior executives that have a significant impact on the Bank's risk profile are classified under the qualified employees. By the end of 2022, there are 27 employees that are considered as qualified employees in the Bank.

#### Information on the Design and Structure of the Remuneration Process:

While determining the Bank's wage structure;

- Internal balance of wages and budgetary opportunities,
- Job description and level of responsibility of employees,
- Individual performance of each employee,
- The overall performance of the team and general performance of the bank,
- Employee competencies,
- Compliance with the Bank's internal and external legislation

are taken into consideration.

Structured the Remuneration Policy for gaining, keeping, rewarding and motivating human resources are necessary for sustainable success to the bank is created as follows.

- Complying with the scope and structure of the Bank's operations, strategies, long-term targets and risk management structures,
- Preventing the excessive risk taking and contributing the effective risk management

#### Evaluation of Remuneration Process Regarding the Methods of Addressing Current and Future Risks:

In the remuneration processes, credit risk, operational risk, legal risk and reputation risk are taken into consideration with the applied risk management. The risks arising from employees during the determination of premiums are also taken into consideration. Some portion of the premium payments of the qualified employees are paid with non-cash assets indexed to the Bank's share value and some portion of them is postponed. In certain cases, written agreements have been made with these employees for the cancellation of deferred payments. In the recent year, there has been no change in the methods of handling risks in remuneration practices.

#### Evaluation of the Methods of Associating Premiums with Performance

Performance and risks generally determined for the Bank are considered on a preferential basis for calculating the total amount of premiums. The premium budget is distributed to the employees in line with the unit performance affiliated with individual performance and fixed income.

The units within the scope of Internal Systems have independent premium systems from Bank's performance system hence their budgets are separately managed. All decisions regarding the wage and premium processes of these units are agreed at the Board of Directors level.

# XIII. EXPLANATIONS ON BUSINESS SEGMENTS:

The Bank operates in three main business segments including consumer banking, SME banking, commercial banking, and corporate-investment and private banking and wealth management with treasury activities. These segments have been determined considering customer segments and branch network providing services to customers in accordance with the Bank's organizational structure.

The profitability system generating segment information provides profitability information on the basis of account customer, customer relationship manager, branch segment and product. This information is made available to the branch and Head Office personnel through a web-based management reporting system.

Consumer banking offers a variety of retail services such as deposit accounts, retail loans, commercial installment loans, credit cards, insurance products and asset management services. The consumer banking products and services also include bank cards, investment funds trading, automatic payment services, foreign currency trading, safe deposit box rentals, cheques, money transfers, investment banking, telephone and internet banking.

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# AKBANK T.A.Ş.

# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

[Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.]

Corporate banking, commercial banking and SME banking, provide financial solutions and banking services to large, medium and small size corporate and commercial customers. The products and services offered to corporate and commercial customers include TL and foreign currency denominated working capital loans financing for investments, foreign trade financing, derivative instruments for hedging purposes of foreign currency and interest risk, letters of credit, foreign currency trading, corporate finance services and deposit and cash management services. In addition, the Bank provides timely and permanent solutions for corporate customers' working capital management, delivers cash management services tailored based on customers' requests that include collection and payment services and liquidity and information management. Project finance loans are provided within the context of investment banking activities. In the scope of private banking, The Bank serves the members of the high-income customers who have expectations for upper-class service quality both in banking and investment transactions.

Within the scope of international banking activities, activities are also being carried out in order to provide long-term funding, to provide funding under a price reflecting the country's risk, to diversify funding resources and to form an international investor base on this area.

The Treasury Unit conducts TL and FC spot and forward transactions, treasury bonds, government bonds, Eurobond and private sector bond transactions and also derivative trading activities within determined limits. These transactions are performed according to the Bank's requirements. In addition to marketing and pricing activities for the branch network of Treasury products and customers, foreign trade financing, foreign exchange and TL "clearing" services are also carried out for customers.

Information on business segments as of 31 December 2022 and 31 December 2021 presented in the following tables. Explanations on business segments are prepared on the basis of data obtained from Bank Management Reporting System.

		Commercial Banking, SME Banking,			
	Consumer	Corporate Banking	_	Other and	Bank's Total
	Banking	and Private Banking	Treasury	Unallocated	Activities
Current Period - 31 December 2022					
Operating Income	19.817.572	31.295.152	54.362.543	608.843	106.084.110
Profit from Operating Activities	5.016.790	26.160.260	53.095.670	(8.118.391)	76.154.329
Income from Subsidiaries	=	=	=	32.338	32.338
Income/(loss) from investments in	-	-	-	3.073.735	3.073.735
subsidiaries consolidated based on equity					
method					
Profit before Tax	5.016.790	26.160.260	53.095.670	(5.012.318)	79.260.402
Corporate Tax	=	=	=	(19.236.318)	(19.236.318)
Net Profit for the Period	5.016.790	26.160.260	53.095.670	(24.248.636)	60.024.084
Segment Assets	190.937.387	433.472.211	374.455.783	=	998.865.381
Investments in Associates	-	-	_	23.546.995	23.546.995
Undistributed Assets	-	-	_	52.774.079	52.774.079
Total Assets					1.075.186.455
Segment Liabilities	375.880.715	293.443.729	182.118.596	-	851.443.040
Undistributed Liabilities	-	-	_	70.143.531	70.143.531
Shareholders' Equity	=	=	=	153.599.884	153.599.884
Total Liabilities					1.075.186.455

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

# **AKBANK T.A.S.**

# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

		Commercial Banking, SME Banking,			
	Consumer Banking	Corporate Banking and Private Banking	Treasury	Other and Unallocated	Bank's Total Activities
Prior Period - 31 December 2021					_
Operating Income	9.758.016	11.224.247	2.960.129	12.818.315	36.760.708
Profit from Operating Activities	2.612.297	7.920.485	2.423.532	1.547.063	14.503.377
Income from Subsidiaries	-	-	-	5.246	5.246
Income/(loss) from investments in					
subsidiaries consolidated based on equity					
method	-	-	-	1.557.517	1.557.517
Profit before Tax	2.612.297	7.920.485	2.423.532	3.109.826	16.066.140
Corporate Tax	-	-	-	(3.940.232)	(3.940.232)
Net Profit for the Period	2.612.297	7.920.485	2.423.532	(830.406)	12.125.908
Segment Assets	121.818.120	278.807.495	269.604.308	-	670.229.923
Investments in Associates	-	-	-	16.078.259	16.078.259
Undistributed Assets	-	-	-	22.603.113	22.603.113
Total Assets					708.911.295
Segment Liabilities	232.639.935	171.464.590	197.214.873	-	601.319.398
Undistributed Liabilities	-	-	-	31.636.946	31.636.946
Shareholders' Equity	-	-	-	75.954.951	75.954.951
Total Liabilities					708.911.295

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(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

# SECTION FIVE INFORMATION AND DISCLOSURES RELATED TO UNCONSOLIDATED FINANCIAL STATEMENTS

#### I. EXPLANATIONS AND NOTES RELATED TO ASSETS

# a. Information related to cash equivalents and the account of the Central Bank of the Republic of Turkey (the "CBRT"):

1. Information on cash equivalents and the account of the CBRT:

	3	1 December 2022	31 December		
	TL	FC	TL	FC	
Cash/Foreign Currency	3.041.404	7.978.757	1.953.656	7.989.419	
The CBRT (*)	20.645.317	95.135.790	9.941.916	71.850.576	
Other (**)	-	731.475	-	151.158	
Total	23.686.721	103.846.022	11.895.572	79.991.153	

<sup>[\*]</sup> Precious metal account amounting to TL 3.443.117 are included in FC (31 December 2021: TL 2.001.693). (\*\*) Precious metal account amounting to TL 731.471 are included in FC (31 December 2021: TL 150.924).

<sup>2.</sup> Information related to the account of the CBRT:

	3	Current Period 1 December 2022	Prior Perio 31 December 202		
	TL	FC	TL	FC	
Unrestricted Demand Deposits	1.214	-	8.574	-	
Unrestricted Time Deposits	-	2.330.773	-	=	
Restricted Time Deposits	-	=	-	=	
Reserve Requirement	20.644.103	92.805.017	9.933.342	71.850.576	
Total	20.645.317	95.135.790	9.941.916	71.850.576	

# 3. Explanation on reserve requirements:

In accordance with the "Communiqué Regarding the Reserve Requirements no. 2013/15, the Bank is required to maintain reserves in CBRT for TL and foreign currency liabilities. The reserve requirements can be maintained as TL, USD, EUR and standard gold. According to the Communiqué on Required Reserves published in the Official Gazette dated 01.07.2021 and numbered 31528, the facility for maintain Turkish lira reserve requirements in foreign currency was terminated as of October 1, 2021.

The required rates for the required reserves established in the CBRT are between 3% and 8% according to the maturity structure in Turkish currency (31 December 2021: between 3% and 8%); in foreign currency, it is between 5% and 31% depending on the maturity structure (31 December 2021: between 5% and 26%) as of 31 December 2022.

#### b. Information on financial assets at fair value through profit or loss:

As of 31 December 2022, there are no financial assets at fair value through profit or loss subject to repo transactions (31 December 2021: None) and given as collateral/blocked (31 December 2021: None).

Other Financial Assets:

In the previous period, syndication loans extended to Ojer Telekomünikasyon A.Ş. were restructured. Within this scope, a pledge was established in favor of lenders in order to establish collateral for these loans. LYY Telekomünikasyon A.Ş., which was established as a special-purpose company in which 192.500.000.000 Group A shares, which constitute 55% of Türk Telekom's issued capital, are all direct or indirect partners. The acquisition of the company (formerly Levent Yapılandırma Yönetimi A.Ş.) was completed on 21 December 2018. The Bank has participated in LYY Telekomünikasyon A.Ş. with a 35,56% share in the receivables from OTAS.

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(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

Later on, at the Ordinary General Assembly Meeting of LYY Telekomünikasyon A.Ş. which was held on 23 September 2019, it was decided to convert some of the loan into capital and add it to the capital of LYY Telekomünikasyon A.Ş. The nominal value of their shares increased from TL 18 to TL 1.416.090.

As of 10 March 2022, LYY Telekomünikasyon A.Ş signed a share transfer agreement with the Turkey Wealth Fund regarding the sale of all of its shares within Türk Telekomünikasyon A.Ş. In this context, Türk Telekomünikasyon A.Ş. the sale and transfer of 192.500.000.000 Group A registered shares, corresponding to 55% of its capital, to the Turkish Wealth Fund for a price of 1.650.000.000 (full USD amount), was realized on 31 March 2022. In addition, pursuant to the Agreement, the amount corresponding to the 55% share to which LYY transferred from the dividend amount decided to be distributed by the General Assembly based on the independently audited 2021 consolidated financial statements of Türk Telekomünikasyon A.Ş. and has been paid to LYY Telekomünikasyon A.Ş.

LYY used the remaining amount from the sales amount, excluding the part required for its liabilities, to pay off its debts to the banks. Receivables amounting to TL 12.626.511, which was accounted for under "Other Financial Assets" under "Financial Assets at Fair Value Through Profit and Loss" after collection and fully provisioned, was classified as non-performing loans as of 30 June 2022, since there is no reasonable expectation for its recovery, it has been deducted from the records together with the amount of special provisions set aside within the scope of TFRS 9. The Bank's participation rate increased to 40,46% with the restructuring on 17 August 2022 and no price has been paid by the bank.

At the General Assembly Meeting of LYY Telekomünikasyon A.Ş. dated 27.12.2022, the liquidation decision was taken and the liquidation of the company was registered by the Istanbul Trade Registry Directorate on 28.12.2022. In this context, the amount of the partnership share, which was provided for in previous years and followed under the item "Non-current assets and disposal groups classified as held for sale", is deducted from the records together with its provision.

TL 2.041.238 (31 December 2021: TL 1.313.971) of other financial assets consist Fourth Real Estate Investment Fund of Ak Portföy Yönetimi A.Ş. established by Ak Portföy Yönetimi A.Ş. and the fund is followed at its fair value and the related valuation differences are recognized in profit or loss.

# c. Information on derivative financial assets held-for-trading

Table of positive differences related to derivative financial assets (\*)

	Prior Period 31 December 2021		
TL	FC	TL	FC
2.276.623	-	754.771	-
10.064.350	10.903.175	24.336.485	8.110.649
-	-	-	-
9.839	709.075	14.406	271.650
-	-	-	-
12.350.812	11.612.250	25.105.662	8.382.299
	31 Decen TL 2.276.623 10.064.350 - 9.839 -	2.276.623 - 10.064.350 10.903.175 - - 9.839 709.075 -	31 December 2022         31 December 2022           TL         FC         TL           2.276.623         -         754.771           10.064.350         10.903.175         24.336.485           -         -         -           9.839         709.075         14.406           -         -         -

<sup>(\*)</sup> Excluding hedging derivatives financial assets.

# d. Information on banks account and foreign banks:

# 1. Information on banks account:

	Current Pe 31 December		Prior Period 31 December 2021	
	TL	FC	TL	FC
Banks				
Domestic	2.142	1.404.336	23.156	138.600
Foreign (*)	1.420.963	28.778.275	109.136	48.381.544
Head Quarters and Branches Abroad	-	-	-	-
Total	1.423.105	30.182.611	132.292	48.520.144

<sup>(\*)</sup> Includes collateral of TL 7.486.972 for derivative transactions made with foreign banks (31 December 2021: TL 11.435.331).

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# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

#### 2. Information on foreign banks account:

	Unrestricted Amount		Restricted A	mount (**)
	Current Period	Prior Period	Current Period	Prior Period
	31 December 2022	31 December 2021	31 December 2022	31 December 2021
European Union Countries	4.325.067	3.979.261	4.286.385	14.604.778
USA, Canada	8.405.815	9.877.794	1.150.802	1.147.984
OECD Countries (*)	6.523.640	16.903.000	5.357.959	1.888.214
Off-Shore Banking Regions	-	-	-	-
Other	145.565	89.305	4.005	344
Total	19.400.087	30.849.360	10.799.151	17.641.320

<sup>(\*)</sup> OECD Countries other than EU countries, USA and Canada.

#### e. Information on financial assets at fair value through other comprehensive income:

- 1. As of 31 December 2022, financial assets fair value through other comprehensive income subject to repurchase agreements amounting to TL 41.237.315 (31 December 2021: TL 39.118.367); and those given as collateral/blocked amounting to TL 58.996.672 (31 December 2021: 27.921.542).
- 2. Information on financial assets fair value through other comprehensive income:

	Current Period	Prior Period
	31 December 2022	31 December 2021
Debt Securities	169.972.217	95.313.952
Quoted at Stock Exchange (*)	162.536.493	92.328.602
Unquoted at Stock Exchange	7.435.724	2.985.350
Share Certificates	97.071	15.719
Quoted at Stock Exchange	-	-
Unquoted at Stock Exchange	97.071	15.719
Impairment Provision (-)	5.198.633	4.648.400
Total	164.870.655	90.681.271
(*) Investment funds are included.		

#### f. Information related to loans:

1. Information on all types of loans and advances given to shareholders and employees of the Bank:

	Current Period 31 December 2022		Prior Period 31 December 2021	
	Cash	Non-cash	Cash	Non-cash
Direct Loans Granted to Shareholders	450.000	159	-	159
Corporate Shareholders	450.000	159	-	159
Real Person Shareholders	-	-	-	-
Indirect Loans Granted to Shareholders	10.508.788	4.863.784	8.759.296	2.829.869
Loans Granted to Employees	322.086	-	177.638	-
Total	11.280.874	4.863.943	8.936.934	2.830.028

<sup>[\*\*]</sup> Restricted amounts which mainly consist of collaterals related to borrowings are kept in several banks.

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# AKBANK T.A.Ş.

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(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

2. Information on standard loans and loans under follow-up including loans that have been restructured or rescheduled:

	_		Loans under follow-up	)
Current Period - 31 December 2022			Restructured Loa	ins
Cash Loans	Standard Loans	Loans not subejct to restructuring	Loans with revised contract terms	Refinance
Non-specialized Loans				
Loans given to enterprises	44.457.895	1.109.617	87.665	6.602.379
Export Loans	77.416.881	51.389	11.799	57.049
Import Loans	-	-	-	-
Loans Given to Financial Sector	38.460.255	207	-	162
Consumer Loans	92.226.596	2.600.386	1.164.048	146.779
Credit Cards	58.220.799	1.023.001	1.333.172	-
Other	192.668.216	415.685	2.069.264	23.319.960
Specialized Loans	-	-	-	-
Other Receivables	-	-	-	-
Total	503.450.642	5.200.285	4.665.948	30.126.329

		Current Period 31 December 2022		Prior Period 31 December 2021
Expected Credit Loss Stage I and Stage II	Standard	Loans under	Standard	Loans under
	Loans	Follow-up	Loans	Follow-up

Expected Credit Loss Stage I and Stage II	Standard Loans	Loans under Follow-up	Standard Loans	Loans under Follow-up
12 Month Expected Credit Losses	3.466.203	-	1.513.243	-
Significant Increase in Credit Risk	-	6.608.115	-	5.502.190
Total	3.466.203	6.608.115	1.513.243	5.502.190

3. Breakdown of loans according to their maturities:

# Loans Under Follow-Up

	Standard Loans	Non-restructured	Restructured or rescheduled
Short-term Loans	250.456.077	1.782.558	1.547.260
Medium and Long-Term Loans	252.994.565	3.417.727	33.245.017
Total	503.450.642	5.200.285	34.792.277

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(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

4. Information on consumer loans, personal credit cards, personnel loans and personnel credit cards:

		Medium and	
Current Period - 31.12.2022	Short-term	Long-term	Total
Consumer Loans-TL	16.262.853	74.752.442	91.015.295
Mortgage Loans	22.517	16.421.141	16.443.658
Automotive Loans	91.910	2.299.009	2.390.919
Consumer Loans	16.148.426	56.032.292	72.180.718
Other	-	_	-
Consumer Loans- Indexed to FC	-	216	216
Mortgage Loans	-	216	216
Automotive Loans	-	-	-
Consumer Loans	-	-	-
Other	-	-	-
Consumer Loans-FC	-	-	-
Mortgage Loans	-	_	-
Automotive Loans	-	-	=
Consumer Loans	-	-	=
Other	-	-	=
Consumer Credit Cards-TL	46.660.620	1.298.001	47.958.621
With Installment	20.100.091	1.297.905	21.397.996
Without Installment	26.560.529	96	26.560.625
Consumer Credit Cards-FC	68.410	-	68.410
With Installment	=	=	=
Without Installment	68.410	-	68.410
Personnel Loans-TL	32.393	126.927	159.320
Mortgage Loans	-	5.783	5.783
Automotive Loans	79	2.289	2.368
Consumer Loans	32.314	118.855	151.169
Other	-	-	-
Personnel Loans- Indexed to FC	-	-	-
Mortgage Loans	-	-	-
Automotive Loans	-	-	-
Consumer Loans	-	-	-
Other	-	-	-
Personnel Loans-FC	-	-	-
Mortgage Loans	-	-	-
Automotive Loans	-	-	-
Consumer Loans	-	-	-
Other	-	-	-
Personnel Credit Cards-TL	161.739	257	161.996
With Installment	75.006	257	75.263
Without Installment	86.733	-	86.733
Personnel Credit Cards-FC	770	-	770
With Installment	-	-	-
Without Installment	770	-	770
Credit Deposit Account - TL (Real Person)	4.962.978	-	4.962.978
Credit Deposit Account - FC (Real Person)	-	-	-
Total Consumer Loans	68.149.763	76.177.843	144.327.606

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

# AKBANK T.A.Ş.

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[Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.]

		Medium and	
Prior Period - 31.12.2021	Short-term	Long-term	Total
Consumer Loans-TL	2.659.206	55.312.555	57.971.761
Mortgage Loans	13.863	13.558.860	13.572.723
Automotive Loans	12.340	311.999	324.339
Consumer Loans	2.633.003	41.441.696	44.074.699
Other	=	-	-
Consumer Loans- Indexed to FC	-	321	321
Mortgage Loans	-	321	321
Automotive Loans	-	-	-
Consumer Loans	-	-	-
Other	-	-	-
Consumer Loans-FC	-	-	-
Mortgage Loans	-	-	-
Automotive Loans	-	-	=
Consumer Loans	-	=	=
Other	-	-	-
Consumer Credit Cards-TL	23.723.629	1.101.725	24.825.354
With Installment	7.522.539	1.101.003	8.623.542
Without Installment	16.201.090	722	16.201.812
Consumer Credit Cards-FC	17.283	-	17.283
With Installment	-	-	-
Without Installment	17.283	-	17.283
Personnel Loans-TL	7.277	90.425	97.702
Mortgage Loans	-	3.814	3.814
Automotive Loans	-	125	125
Consumer Loans	7.277	86.486	93.763
Other	-	-	-
Personnel Loans- Indexed to FC	-	-	-
Mortgage Loans	-	-	-
Automotive Loans	-	-	-
Consumer Loans	-	-	-
Other	-	-	-
Personnel Loans-FC	-	-	-
Mortgage Loans	-	-	-
Automotive Loans	-	-	-
Consumer Loans	_	=	=
Other	_	-	=
Personnel Credit Cards-TL	79.650	41	79.691
With Installment	27.030	41	27.071
Without Installment	52.620	-	52.620
Personnel Credit Cards-FC	245	-	245
With Installment	<del> .</del>	-	
Without Installment	245	-	245
Credit Deposit Account-TL (Real Person)	2.639.476	-	2.639.476
Credit Deposit Account-FC (Real Person)		_	
Total Consumer Loans	29.126.766	56.505.067	85.631.833
Total Confession Events	27.120.700	00.000.007	30.001.000

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Medium and

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# AKBANK T.A.Ş.

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(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

<ol><li>Information on o</li></ol>	commercial inst	tallment loans	and corporate	credit cards:

		medium and	
Current Period - 31.12.2022	Short-term	Long-term	Total
Commercial Installment Loans-TL	12.048.304	24.623.556	36.671.860
Mortgage Loans	67.077	1.353.369	1.420.446
Automotive Loans	3.243.506	9.517.469	12.760.975
Consumer Loans	8.737.721	13.752.718	22.490.439
Other	-	-	-
FC Indexed Commercial Installment Loans	-	2.709	2.709
Mortgage Loans	-	1.450	1.450
Automotive Loans	-	364	364
Consumer Loans	-	895	895
Other	-	-	-
Commercial Installment Loans-FC	7.111	818.084	825.195
Mortgage Loans	-	-	-
Automotive Loans	-	100.600	100.600
Consumer Loans	7.111	717.484	724.595
Other	-	-	-
Corporate Credit Cards-TL	12.099.444	279.187	12.378.631
With Installment	6.344.982	279.136	6.624.118
Without Installment	5.754.462	51	5.754.513
Corporate Credit Cards-FC	8.544	-	8.544
With Installment	32	-	32
Without Installment	8.512	-	8.512
Credit Deposit Account - TL (Legal Person)	983.429	-	983.429
Credit Deposit Account - FC (Legal person)	-	-	-
Total	25.146.832	25.723.536	50.870.368
Prior Period - 31.12.2021	Short-term	Medium and Long-term	Total
Commercial Installment Loans-TL	3.083.080	13.411.389	16.494.469
	<b>3.063.060</b> 9.287	6.175	15.462
Mortgage Loans Automotive Loans	227.399	301	227.700
Consumer Loans	2.846.394	13.404.913	16.251.307
Other	2.040.374	13.404.713	10.201.307
FC Indexed Commercial Installment Loans	-	15.076	15.076
	-	15.076	15.076
Mortgage Loans Automotive Loans	-	-	-
Consumer Loans	-	- 15.076	- 15.076
Other	-	13.070	13.076
Commercial Installment Loans-FC	35.587	948.327	983.914
	33.367	746.327	703.714
Mortgage Loans Automotive Loans	839	-	839
Consumer Loans	34.748	0/0 227	983.075
	34.740	948.327	703.073
Other	- E 4/7 /70	-	- 
Corporate Credit Cards-TL With Installment	<b>5.167.673</b> 2.290.396	66.011	5.233.684
		65.972	2.356.368
Without Installment	2.877.277	39	2.877.316
Corporate Credit Cards-FC	4.635	-	4.635
With Installment		-	
Without Installment	4.635	-	4.635
Credit Deposit Account - TL (Legal Person)	875.173	-	875.173
Credit Deposit Account - FC (Legal person)	-	-	-
Total	9.166.148	14.440.803	23.606.951

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

# AKBANK T.A.Ş.

# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

6. Loans according to types of borrowers:

	Current Period	Prior Period
	31 December 2022	31 December 2021
Public	24.509.769	9.636.027
Private	535.840.419	343.735.803
Total	560.350.188	353.371.830

7. Distribution of domestic and foreign loans: Loans are classified according to the locations of the customers:

	Current Period	Prior Period	
	31 December 2022	31 December 2021	
Domestic Loans	558.861.138	351.498.142	
Foreign Loans	1.489.050	1.873.688	
Total	560.350.188	353.371.830	

8. Loans granted to investments in associates and subsidiaries:

	Current Period 31 December 2022	Prior Period 31 December 2021
Direct Loans Granted to Investments in Associates and		
Subsidiaries	2.541.725	1.352.221
Indirect Loans Granted to Investments in Associates and		
Subsidiaries	-	=_
Total	2.541.725	1.352.221

9. Credit-Impaired Losses Stage III Provisions:

	Current Period 31 December 2022	Prior Period 31 December 2021
Loans with Limited Collectibility	632.447	1.156.845
Loans with Doubtful Collectibility	825.923	720.526
Uncollectible Loans	9.929.954	9.727.667
Total	11.388.324	11.605.038

<sup>10.</sup> Information on non-performing loans (Net):

(i) Information on non-performing loans restructured or rescheduled and other receivables:

	III. Group	IV. Group	V. Group
	Loans with Limited Collectibility	Loans with Doubtful Collectibility	Uncollectible Loans
Current Period: 31 December 2022			
(Gross Amounts Before Specific Provisions)	34.957	96.976	854.936
Rescheduled Loans and Other Receivables	34.957	96.976	854.936
Prior Period: 31 December 2021			
(Gross Amounts Before Specific Provisions)	50.000	66.001	1.720.918
Rescheduled Loans and Other Receivables	50.000	66.001	1.720.918

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(ii) Information on the movement of total non-performing loans:

	III. Group	IV. Group	V. Group
	Loans with Limited Collectibility	Loans with Doubtful Collectibility	Uncollectible Loans
Prior Period End Balance: 31 December 2021	1.779.809	1.063.877	14.924.860
Additions (+)	3.936.509	103.918	13.149.017
Transfers from Other Categories of Non- Performing Loans (+)	-	3.906.228	3.358.989
Transfers to Other Categories of Non-Performing Loans (-)	3.906.228	3.358.989	-
Collections (-)	645.700	541.373	2.716.807
Write-offs (-) (*)	6.904	11.366	14.128.054
Sold Portfolio (-)	-	-	802
Corporate and Commercial Loans	-	-	579
Consumer Loans	-	-	6
Credit Cards	-	-	217
Other	-	-	-
Balance at the End of the Period	1.157.486	1.162.295	14.587.203
Specific Provisions (-)	632.447	825.923	9.929.954
Net Balance at Balance Sheet	525.039	336.372	4.657.249

(\*)In the current period, the fifth section of the report "b. Information on financial assets at fair value through profit or loss", LYY Telecommunication receivables amounting to TL 12.626.511, which is reported as financial assets at fair value through profit or loss, is classified as non-performing receivables, together with its 100% specific provision. Since there is no reasonable expectation regarding its recovery, it has been deducted from the records in the scope of the "Regulation on the Procedures and Principles for Classification of Loans and Provisions to be Provided". The effect of the accounting write-off under TFRS 9 on the NPL ratio is 239 basis points. (31 December 2021: TL 1.450.497 and its effect on the NPL ratio is 39 basis points.

(iii) Information on non-performing loans granted as foreign currency loans:

	III. Group	IV. Group	V. Group
	Loans with	Loans with	Uncollectible Loans
	Limited Collectibility	Doubtful Collectibility	
Current Period: 31 December 2022			
Balance at the End of the Period	209.018	184.569	5.971.061
Specific Provision (-)	63.434	136.763	3.424.575
Net Balance on Balance Sheet	145.584	47.806	2.546.486
Prior Period: 31 December 2021			
Balance at the End of the Period	1.086.945	207.566	5.490.778
Specific Provision (-)	675.570	125.208	3.009.581
Net Balance at Balance Sheet	411.375	82.358	2.481.197

Non-performing loans granted as foreign currency are followed under TL accounts of balance sheet.

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# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

(iv) Breakdown of non-performing loans according to their gross and net values:

	III. Group	IV. Group	V. Group
	Loans with	Loans with	Uncollectible Loans
	Limited Collectibility	Doubtful Collectibility	
Current Period (Net): 31 December 2022			
Loans granted to corporate entities and real persons (Gross)	1.157.486	1.162.295	14.587.203
Specific Provision Amount (-)	632.447	825.923	9.929.954
Loans granted to corporate entities and	525.039	336.372	4.657.249
real persons (Net)			
Banks (Gross)	-	-	-
Specific Provision Amount (-)	-	-	-
Banks (Net)	-	-	-
Other Loans and Advances Receivables (Gross)	-	-	-
Specific Provision Amount (-)	-	-	-
Other Loans and Advances Receivables (Net)	-	-	-
Prior Period (Net): 31 December 2021			
Loans granted to corporate entities and real persons (Gross)	1.779.809	1.063.877	14.924.860
Specific Provision Amount (-)	1.156.845	720.526	9.727.667
Loans granted to corporate entities and real persons (Net)	622.964	343.351	5.197.193
Banks (Gross)	-	-	-
Specific Provision Amount (-)	-	-	-
Banks (Net)	-	-	-
Other Loans and Advances Receivables (Gross)	-	-	-
Specific Provision Amount (-)	-	-	-
Other Loans and Advances Receivables (Net)	-	-	-

(v) Information on the collection policy of non-performing loans and other receivables:

	III. Group	IV. Group	V. Group
Current Period: 31 December 2022			
Interest accruals and valuation differences	93.443	108.193	3.473.851
Provision (-)	49.389	75.608	2.208.740
Prior Period: 31 December 2021			
Interest accruals and valuation differences	78.530	119.421	3.490.421
Provision (-)	55.145	82.141	2.089.348

<sup>11.</sup> Information on the collection policy of non-performing loans and other receivables:

Non-performing loans and other receivables are collected through legal follow-up and liquidation of collaterals.

 $12. \ \ Information on the write-off policy: Disclosed in Note VII of Section Three.$ 

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(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

# g. Other financial assets measured at amortised cost:

1. Information on financial asset subject to repurchase agreements and those given as collateral/blocked:

	Current Period 31 December 2022		=	Prior Period ember 2021
	TL	FC	TL	FC
Given as collateral/blocked	59.862.341	-	7.895.351	90.724
Subject to repurchase agreements	12.345.942	10.571.152	16.631.679	8.933.136
Total	72.208.283	10.571.152	24.527.030	9.023.860

2. Information about government debt securities:

	Current Period 31 December 2022	Prior Period 31 December 2021
Government Bonds	95.023.206	50.326.448
Treasury Bills	-	-
Other Government Debt Securities	1.811.726	1.289.549
Total	96.834.932	51.615.997

3. Information on other financial assets measured at amortised cost:

	Current Period 31 December 2022	Prior Period 31 December 2021
Debt Securities	98.157.324	52.663.336
Quoted at Stock Exchange	98.157.324	52.663.336
Unquoted at Stock Exchange	-	-
Impairment Provision (-)	2.648	77.776
Total	98.154.676	52.585.560

4. The movement of financial assets measured at amortised cost:

	Current Period 31 December 2022	Prior Period 31 December 2021
Balance at the Beginning of the Period	52.585.560	41.885.059
Foreign Currency Differences on Monetary Assets	3.327.702	4.555.125
Purchases During Year	12.928.334	17.887.458
Disposals Through Sales and Redemptions	(6.056.237)	(15.853.468)
Impairment Provision	75.128	(39.254)
Change in Amortized Cost	35.294.189	4.150.640
Balance at the End of the Period	98.154.676	52.585.560

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

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# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

# h. Information on investments in associates (Net):

1. Information about investments in associates:

		Address	Bank's share percentage- If different	Bank's risk group
	Title	(City / Country)	voting percentage (%)	share percentage (%)
1	Bankalararası Kart Merkezi A.Ş.	Istanbul/Turkey	4,89	4,89
2	Kredi Kayıt Bürosu A.Ş.	Istanbul/Turkey	9,09	9,09
3	JCR Avrasya Derecelendirme A.:	Ş.Istanbul/Turkey	2,86	2,86
4	Birleşik İpotek Finansmanı A.Ş.	Istanbul/Turkey	8,33	8,33

<sup>2.</sup> Main financial figures of associates, in the order of the above table:

The financial figures stated below have been obtained from the financial statements date 30 September 2022 (\*).

	Total Assets	Shareholders' Equity	Total Fixed Assets	Interest Income	Income from Marketable Securities Portfolio	Current Period Profit/ Loss	Prior Period Profit/Loss	Fair Value
1	679.563	579.361	119.394	53.202	-	207.418	93.651	-
2	766.973	155.774	323.981	25.990	-	29.975	47.719	-
3	104.324	86.888	31.175	4.486	-	58.825	2.467	-
4	76.125	68.736	2.658	8.665	-	16.684	2.508	

(\*)In the table above, 31 December 2021 financial data of JCR Avrasya Rating A.Ş. is used.

# 3. Movement schedule of investments in associates:

	Current Period 31 December 2022	Prior Period 31 December 2021
Balance at the Beginning of the Period	18.129	14.795
Movements During the Period		
Purchases (*)	-	3.334
Bonus Shares and Contributions to Capital	828	-
Dividends from Current Year Income	-	-
Sales/Liquidation	-	-
Revaluation Increase	-	-
Impairment Provision (-)	-	-
Balance at the End of the Period	18.957	18.129
Capital Commitments	-	-
Share Percentage at the End of the Period (%)	-	

<sup>(\*)</sup> The mentioned amounts are due to the increase of the capital of Birleşik İpotek Finansmanı A.Ş., an 8,33%subsidiary of the Bank, by TL 40.000 for the the previous period.

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# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH. SEE NOTE I.b OF SECTION THREE

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# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

#### i. Information related to subsidiaries (Net):

1. Information on shareholders' equity of subsidiaries:

The following amounts have been obtained from the financial statements as of 31 December 2022 prepared in accordance with legislation in which companies are subject to.

	Ak Finansal	Ak Yatırım Menkul	Ak Portföy		
	Kiralama A.Ş.	Değerler A.Ş.	Yönetimi A.Ş.	Akbank AG	AkÖde A.Ş.
Paid in Capital	360.007	96.802	10.534	740.648	142.000
Share Premium	-	-	-	-	-
Reserves	968.184	76.251	50.028	14.283.228	(14)
Gains recognized in equity as per TAS	(4.419)	(16.194)	(2.682)	-	(612)
Profit/Loss	670.272	2.126.536	416.906	3.712.886	(102.323)
- Net Current Period Profit	670.272	1.067.686	373.476	1.061.076	(99.662)
- Prior Year Profit/Loss	-	1.058.850	43.430	2.651.810	(2.661)
Development Cost of Operating Lease (-)	28	1.567	-	2.093	-
Remaining other intangible assets after					
offset with the related deferred tax liability					
excluding mortgage servicing rights	7.647	20.652	1.427	18.391	-
Total Common Equity	1.986.369	2.261.176	473.359	18.716.278	39.051
Total Additional Tier I Capital	-	-	-	-	-
Portion of Goodwill and Other Intangible					
Assets and Related Deferred Tax Liabilities					
not deducted from the Common Equity as					
per the 1st Clause of Provisional Article 2 of					

the "Regulation on the Equity of Banks" (-)	-	-	-	-	-
Total Tier I Capital	1.986.369	2.261.176	473.359	18.716.278	39.051
Tier II Capital	98.822	786	-	238.190	-
CAPITAL	2.085.191	2.261.962	473.359	18.954.468	39.051
Deductions from Capital	-	-	-	-	-
TOTAL CAPITAL	2.085.191	2.261.962	473.359	18.954.468	39.051

The Bank's subsidiaries, included in the consolidated calculation of capital requirement, do not have additional capital requirements.

- 2. Accounting method used for the valuation of subsidiaries: Disclosed in Note III of Section Three.
- 3. Information on subsidiaries:

	Title	Address (City / Country)	Bank's Share Percentage-If Different Voting Percentage (%)	Bank's Risk Group Share Percentage (%)
1	Ak Finansal Kiralama A.Ş.	Istanbul/Turkey	100,00	100,00
2	Ak Yatırım Menkul Değerler A.Ş.	Istanbul/Turkey	100,00	100,00
3	Ak Portföy Yönetimi A.Ş.	Istanbul/Turkey	100,00	100,00
4	Akbank AG	Frankfurt/Germany	100,00	100,00
5	AkÖde Elektronik Para ve Ödeme	•		
	Hizmetleri A.Ş.	Istanbul/Turkey	100,00	100,00

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4. Main financial figures of consolidated subsidiaries, in the order of the above table:

The financial figures have been obtained from the financial statements as at 31 December 2022 prepared in accordance with local regulations.

	Total Assets	Shareholders' Equity	Total Fixed Assets	Interest Income	Income from Marketable Securities Portfolio	Current Period Profit/ Loss	Prior Period Profit/Loss	Fair Value
1	16.673.748	1.994.044	43.919	1.328.167	86.469	670.272	224.008	-
2	14.666.014	2.283.395	30.981	650.197	2.049.957	1.067.686	446.764	-
3	574.813	474.786	32.979	22.589	37.260	373.476	174.811	-
4	71.803.631	18.736.762	87.401	2.165.187	364.266	1.061.076	755.407	-
5	100.099	39.051	1.298	9.824	_	(99.662)	(43.138)	-

# 5. Movement schedule of subsidiaries:

	Current Period	Prior Period
	31 December 2022	31 December 2021
Balance at the Beginning of the Period	16.060.130	9.605.628
Movements During the Period		
Additions (*)	70.000	10.180
Bonus Shares and Contributions to Capital	-	-
Dividends from Current Year Income	3.073.735	1.557.517
Sales/Liquidation	-	-
Revaluation Increase (**)	4.324.173	4.886.805
Revaluation/Impairment	-	-
Balance at the End of the Period	23.528.038	16.060.130
Capital Commitments	-	-
Share Percentage at the End of the Period (%)	-	=_

[\*]The mentioned amounts arise from the net increase of TL 70.000 in the capital of AkÖde Elektronik Para ve Dağıtım Hizmetleri A.Ş. which is the Bank's 100% subsidiary, for the prior period considering the capital decrease of AkÖde Elektronik Para ve Dağıtım Hizmetleri A.Ş. taken into account net increase of TL 10.000, and due to the acquisition of 0.01% share of Ak Finansal Kiralama A.Ş. [\*\*] Amounts refer to revaluation differences arising from accounting of financial associates and subsidiaries under the equity method as explained in the Note III of the Section Three.

6. Sectoral information on financial subsidiaries and the related carrying amounts:

	Current Period	Prior Period
Subsidiaries	31 December 2022	31 December 2021
Banks	18.736.762	13.215.503
Insurance Companies	-	-
Factoring Companies	-	-
Leasing Companies	1.994.044	1.327.425
Finance Companies	-	-
Other Financial Subsidiaries	2.797.232	1.517.202

- 7. Subsidiaries quoted to a stock exchange: None. (31 December 2021: None).
- . Information on joint ventures: None (31 December 2021: None).
- k. Information on finance lease receivables (Net): None (31 December 2021: None).

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# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

# l. Information on the Hedging Derivative Financial Assets:

	Current Period 31 December 2022		Prior Period 31 December 2021	
	TL	FC	TL	FC
Fair Value Hedge	53.447	2.861.043	2.169.626	587.379
Cash Flow Hedge	18.814.664	2.062.480	13.243.236	189.325
Net Investment Hedge in a foreign operation	=	-	-	
Total	18.868.111	4.923.523	15.412.862	776.704

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# m. Information on property and equipment:

		Other Tangible	Construction in	
	Immovables(*)	Fixed Assets	Progress	Total
Prior Period End: 31 December 2021				
Cost	5.018.803	2.980.515	18.691	8.018.009
Accumulated Depreciation (-)	533.246	1.655.536	-	2.188.782
Net Book Value	4.485.557	1.324.979	18.691	5.829.227
Current Period End: 31 December 2022				
Net Book Value at the Beginning of the Period	4.485.557	1.324.979	18.691	5.829.227
Additions	458.659	2.274.756	74.210	2.807.625
Investment Properties Revaulation differences	7.322.171	-	-	7.322.171
Transferred	42.185	-	(42.185)	-
Disposals (-), net	79.057	3.298	-	82.355
Depreciation (-)	184.744	569.612	-	754.356
Impairment	4.970	-	-	4.970
Cost at Period End	12.601.144	5.188.891	50.716	17.840.751
Accumulated Depreciation at Period End (-)	551.403	2.162.066	-	2.713.469
Closing Net Book Value	12.049.741	3.026.825	50.716	15.127.282

(\*) Immovables includes the asset usage rights of the real estates rented under the "TFRS 16 Leases" Standard. As of 31 December 2022, asset usage rights are TL 1.061.102, and accumulated depreciation amount is TL 381.778.

	Immovables(*)	Other Tangible Fixed Assets	Construction in Progress	Total
Prior Period End: 31 December 2020	iiiiiiovabtes( )	TINEU ASSELS	11091633	10(4)
Cost	5.107.146	2.689.411	10.224	7.806.781
Accumulated Depreciation (-)	441.204	1.409.077	-	1.850.281
Net Book Value	4.665.942	1.280.334	10.224	5.956.500
Current Period End: 31 December 2021				
Net Book Value at the Beginning of the Period	4.665.942	1.280.334	10.224	5.956.500
Additions	139.727	429.807	35.239	604.773
Investment Properties Revaulation differences	-	-	-	-
Transferred	26.772	-	26.772	-
Disposals (-), net	204.521	19.351	-	223.872
Depreciation (-)	142.363	365.811	-	508.174
Impairment	-	-	-	-
Cost at Period End	5.018.803	2.980.515	18.691	8.018.009
Accumulated Depreciation at Period End (-)	533.246	1.655.536	-	2.188.782
Closing Net Book Value	4.485.557	1.324.979	18.691	5.829.227

<sup>(\*)</sup> Immovables includes the asset usage rights of the real estates rented under the "TFRS 16 Leases" Standard. As of 31 December 2021, asset usage rights are TL 766.666, and accumulated depreciation amount is TL 348.114.

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# **AKBANK T.A.Ş.**

# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

# n. Information on intangible assets:

1. Cost and accumulated amortization at the beginning and end of the period:

	Current Period	Prior Period
	31 December 2022	31 December 2021
Cost	4.119.112	2.425.542
Accumulated Amortization (-)	1.467.091	959.903
Net Book Value	2.652.021	1.465.639

2. Reconciliation of movements for the current period and prior period:

	Current Period 31 December 2022	Prior Period 31 December 2021
Opening Balance Net Book Value	1.465.640	1.168.372
Additions	1.693.570	586.581
Disposals (-), net	-	11.290
Depreciation (-)	507.189	278.024
Closing Net Book Value	2.652.021	1.465.639

o. Information on the investment properties: None (31 December 2021: None).

#### p. Information on deferred tax asset:

As of 31 December 2022, the Bank has deferred tax asset TL 192.285 (31 December 2021: TL 73.610). Temporary differences subject to deferred tax calculation result from mainly the differences between the book values and tax values of fixed assets, financial assets and liabilities and provision for employee rights.

Deferred tax assets and liabilities which are accounted for the temporary differences arising between applicable accounting policies and valuation principles and tax legislation are netted-off and accounted. There are no carry forward tax losses that can be used as deductions for the tax calculation. An explanation about the net deferred tax liability is given in Note II-i-2 of Section Five.

	Accumulated temporary differences		Deferred tax as	sets/(liabilities)
	31 December 2022	31 December 2021	31 December 2022	31 December 2021
Employee benefits	2.183.677	745.039	545.919	149.008
Stage 1 and 2 loans provisions	10.756.607	7.358.048	2.689.152	1.522.230
Differences between book value and tax				
base of property, plant and equipment	(2.776.126)	(2.018.402)	(694.032)	(403.680)
Differences between book value and tax				
base of financial assets	(18.054.479)	(14.823.845)	(4.513.620)	(3.237.791)
Investment Properties Revaulation				
differences	(10.383.529)	(3.119.611)	(1.526.464)	[362.222]
Other	2.656.323	11.173.619	664.082	2.234.724
Deferred Tax Asset/(Liabilities) Net			(2.834.963)	(97.731)

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# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

# q. Information on property and equipment held for sale and related to discontinued operations:

	Current Period 31 December 2022	Prior Period 31 December 2021
Cost	51 <b>December 2022</b> 565.378	170.756
Accumulated Depreciation (-)	-	-
Net Book Value	565.378	170.756
	Current Period	Prior Period
	31 December 2022	31 December 2021
Opening Balance Net Book Value	170.756	173.416
Additions	591.783	178.818
Disposals (-), net	197.036	179.961
Impairment (-)	125	1.517
Depreciation (-)	-	-
Closing Net Book Value	565.378	170.756

# r. Information on other assets:

Other assets amounting to TL 19.757.284 (31 December 2021: TL 4.447.094) on the balance sheet and do not exceed 10% of the total assets, excluding the off-balance sheet commitments.

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

# AKBANK T.A.Ş.

# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

# II. EXPLANATIONS AND NOTES RELATED TO LIABILITIES

#### a. Information on deposits:

- 1. Information on maturity structure of the deposits: There are no seven-day notification deposits.
- 1 (i). Current Period 31 December 2022:

		Up to 1	1 – 3	3 – 6	6 Months	1 Year	Deposits	
	Demand	Month	Months	Months	- 1 Year	and Over C	umulative	Total
Saving Deposits	32.784.230	15.364.567	126.007.327	51.514.569	4.730.496	9.088.080	5.978	239.495.247
Foreign Currency Deposits	127.534.670	13.317.447	105.978.750	6.657.366	2.344.883	4.807.341	942	260.641.399
Residents in Turkey	123.054.550	12.881.851	101.026.860	6.448.554	1.484.930	2.636.813	942	247.534.500
Residents Abroad	4.480.120	435.596	4.951.890	208.812	859.953	2.170.528	-	13.106.899
Public Sector Deposits	2.229.173	6.791	84.763	1.297	800	46	-	2.322.870
Commercial Deposits	33.576.066	27.359.244	32.701.826	8.878.054	9.344.361	7.367.667	-	119.227.218
Other Institutions Deposits	777.277	480.397	4.047.773	251.217	73.528	19.213	-	5.649.405
Precious metals Deposits	33.170.247	108.459	635.352	301.858	1.402.738	164.481	-	35.783.135
Interbank Deposits	1.448.252	2.064.939	4.782.005	2.303.118	5.579.339	27.835	-	16.205.488
The CBRT	26.673	-	-	-	-	-	-	26.673
Domestic Banks	944.105	1.643.635	995.325	-	2.000.620	-	-	5.583.685
Foreign Banks	421.172	421.304	3.786.680	2.303.118	3.578.719	27.835	-	10.538.828
Participation Banks	56.302	-	-	-	-	-	-	56.302
Other	-	-	-	-	-	-	-	-
Total	231.519.915	58.701.844	274.237.796	69.907.479	23.476.145	21.474.663	6.920	679.324.762

Foreign exchange-protected deposit instrument, the operating rules of which are determined by the Ministry of Treasury and Finance and the CBRT, and which ensures that TL deposits are valued with interest rates and are protected against foreign exchange rates, is offered to bank customers. As of 31 December 2022, TL deposit amount includes TL 98.451.375 (31 December 2021: 4.875.953 TL) thousand TL deposits within this scope.

# 1 (ii). Prior period - 31 December 2021:

		Up to 1	1 – 3	3 – 6	6 Months	1 Year	Deposits	
	Demand	Month	Months	Months	- 1 Year	and Over	Cumulative	Total
Saving Deposits	16.220.310	17.312.809	52.488.052	290.188	819.167	1.662.919	6.767	88.800.212
Foreign Currency Deposits	95.299.954	31.442.097	88.041.307	2.440.898	2.488.855	4.311.149	1.310	224.025.570
Residents in Turkey	91.847.858	30.767.706	83.333.103	2.274.520	1.606.903	2.241.447	1.310	212.072.847
Residents Abroad	3.452.096	674.391	4.708.204	166.378	881.952	2.069.702	-	11.952.723
Public Sector Deposits	1.428.883	8.524	36.624	322	2.600	96	-	1.477.049
Commercial Deposits	13.773.179	22.543.811	15.879.382	194.556	462.797	123.863	-	52.977.588
Other Institutions Deposits	409.829	528.782	3.029.456	616.258	909.300	490.833	-	5.984.458
Precious metals Deposits	24.196.677	52.845	363.534	-	1.116.370	139.690	-	25.869.116
Interbank Deposits	1.754.508	1.297.391	7.735.717	1.980.405	1.358.720	-	-	14.126.741
The CBRT	-	-	-		-		-	-
Domestic Banks	13.092	326.476	628.901		1.358.720		-	2.327.189
Foreign Banks	351.379	970.915	7.106.816	1.980.405	-		-	10.409.515
Participation Banks	1.390.037	-	-	-	-	-	-	1.390.037
Other	-	-	-	-	-	-	-	-
Total	153.083.340	73.186.259	167.574.072	5.522.627	7.157.809	6.728.550	8.077	413.260.734

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(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

#### 2. Information on saving deposits insurance(\*):

Information on saving deposits under the guarantee of the saving deposits insurance fund and amounts exceeding the limit of the deposit insurance fund:

	Under the Guarantee of Deposit Insurance			Limit of Deposit rance
	Current Period 31 December 2022 31	Prior Period December 2021	Current Period 31 December 2022	Prior Period 31 December 2021
Saving Deposits	82.641.629	36.088.544	156.853.618	52.711.668
Foreign Currency Saving Deposits	30.778.917	26.052.560	133.373.036	121.287.412
Other Deposits in the Form of Saving Deposits	12.176.457	8.767.847	19.450.803	14.796.515
Foreign Branches' Deposits under Foreign Authorities' Insurance	-	-	-	-
Off-shore Banking Regions'				
Deposits under Foreign Authorities' Insurance	-	-	-	-

[\*]In accordance with the "Regulation on Amending the Regulation on the Insurable Deposit and Participation Funds and Premiums to be Collected by the Savings Deposit Insurance Fund" published in the Official Gazette dated 27 August 2022 and numbered 31936, official institutions in the presence of credit institutions, credit institutions and financial institutions other than those belonging to the credit institutions all deposit and participation funds have been insured. In this context, commercial deposits covered by the insurance amount to TL 11.734.677 and the said amount is not included in the footnote.

3. Saving deposits of real persons which are not under the guarantee of saving deposit insurance fund:

	Current Period 31 December 2022	Prior Period 31 December 2021
Foreign Branches' Deposits and other accounts	33	40
Saving Deposits and Other Accounts of Controlling Shareholders and Deposits of		
their Mother, Father, Spouse, Children in care	-	-
Saving Deposits and Other Accounts of President and Members of Board of		
Directors, CEO and Vice Presidents and Deposits of their Mother, Father, Spouse		
and Children in care	2.265.541	2.457.795
Saving Deposits and Other Accounts in Scope of the Property Holdings Derived from Crime Defined in Article 282 of Turkish Criminal Law no:5237 dated 26.09.2004	_	_
Saving Deposits in Deposit Banks Established in Turkey solely to Engage in Offshore Banking Activities	-	<u>-</u>

# Information on trading derivative financial liabilities:

Table of derivative financial liabilities (\*):

	Current Period 31 December 2022		Prior Period 31 December 2021	
	TL	FC	TL	FC
Forward Transactions	468.099	-	3.902.610	-
Swap Transactions	10.276.548	2.940.015	17.748.113	2.046.184
Futures Transactions	-	-	-	-
Options	564	272.307	-	564.124
Other	-	-	-	-
Total	10.745.211	3.212.322	21.650.723	2.610.308

<sup>(\*)</sup> Excluding hedge transactions.

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

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(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

#### c. Information on borrowings:

#### 1. Information on banks and other financial institutions:

	Current Period 31 December 2022		Prior Period 31 December 2021	
-	TL	FC	TL	FC
Borrowings from the CBRT	-	-	-	-
From Domestic Banks and Institutions	217.419	2.612.509	235.575	3.020.670
From Foreign Banks, Institutions and Funds	-	61.566.831	-	50.240.568
Total	217.419	64.179.340	235.575	53.261.238

# 2. Information on maturity structure of borrowings:

	Current Period		Prior Period	
	31 Decemb	31 December 2022		er 2021
	TL	FC	TL	FC
Short-term	206.371	3.010.180	188.072	2.094.685
Medium and Long-term	11.048	61.169.160	47.503	51.166.553
Total	217.419	64.179.340	235.575	53.261.238

Securitized borrowings procured via A.R.T.S. Ltd. ("Structured Entity") are included in external funding sources of the Bank. Under the securitization program agreements, the Bank has sold foreign trade and customer receivables to A.R.T.S. Ltd.

3. The liabilities providing the funding sources of the Bank are deposits, borrowings, marketable securities issued and money market borrowings. Deposits are the most important funding source of the Bank and the diversification of these deposits by number and type of depositors with a stable structure does not create any risk concentration. The borrowings are composed of funds such as syndicated and securitized borrowings and post-financing obtained from different financial institutions with different maturity-interest structures and characteristics. There is no risk concentration in any of the funding sources of the Bank.

#### d. Information on securities issued (Net):

		Current Period 31 December 2022		eriod er 2021
	TL	FC	TL	FC
Bank bills	-	-	6.317.699	-
Bonds	2.716.114	19.723.455	2.394.145	20.830.603
Total	2.716.114	2.716.114 19.723.455		20.830.603

#### e. Information on other foreign liabilities:

Other foreign liabilities listed in "Other Liabilities" amounting to TL 5.864.329 (31 December 2021: TL 3.895.346) and do not exceed 10% of the total balance sheet.

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# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

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(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

#### f. Information on financial leasing agreements:

With the "TFRS 16 Leases" standard valid from 1 January 2019, the difference between operating leases and finance leases has been eliminated and the lease transactions have been expressed under the "Lease Payables" as liability by lessees.

Liabilities incurred due to financial leasing agreements:

	Current Period 31 December 2022		Prior Pe 31 Decemb	
	Gross	Net	Gross	Net
Less Than 1 Year	222.354	101.967	149.709	67.943
Between 1-4 Years	572.553	316.650	384.315	208.890
More Than 4 Years	537.420	380.549	375.080	258.607
Total	1.332.327	799.166	909.104	535.440

# g. Information on the hedging derivative financial liabilities:

	Curre 31 Decem	nt Period ber 2022		ior Period mber 2021
	TL	FC	TL	FC
Fair Value Hedge	-	-	55.317	481.616
Cash Flow Hedge	494.476	1	276.256	213.015
Net Investment Hedge in a foreign operation	-	-	-	-
Total	494.476	1	331.573	694.631

# h. Information on provisions:

1. Information on reserves for employee rights:

	Current Period	Prior Period	
Balance Sheet Obligations for:	31 December 2022	31 December 2021	
- Reserve for employment termination benefits	1.768.175	603.639	
- Reserve for unused vacation	415.502	141.400	
Total	2.183.677	745.039	

According to Turkish Labor Law, the Bank is required to pay termination benefits to each employee who has completed at least one year of service and whose employment is terminated without due cause, is called up for military service, dies or who retires.

The compensation amount equals to one month's salary of an employee for each year of service, but this amount is limited up to severance limit decided by law. This liability is not subject to any funding legally and there is no funding requirement.

The reserve has been calculated by estimating the present value of the future probable obligation of the Bank arising from the retirement of its employees. TAS 19 requires actuarial valuation methods to be developed to estimate the enterprise's obligation for such benefits. Accordingly, the following actuarial assumptions were used in the calculation of the total liability.

	Current Period	Prior Period
	31 December 2022	31 December 2021
Discount Rate (%)	0,50	3,54
Rate for the Probability of Retirement (%)	94,96	95,35

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

# AKBANK T.A.Ş.

# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

The principal actuarial assumption is that the current maximum liability will increase in line with inflation. Thus, the discount rate applied represents the expected real rate after adjusting for the effects of future inflation.

Movements in the reserve for employment termination benefits during the period are as follows:

	Current Period	Prior Period
	31 December 2022	31 December 2021
Prior Period Closing Balance	603.639	416.588
Recognized as an Expense During the Period	201.266	94.607
Actuarial Loss / (Gain)	1.033.904	155.155
Paid During the Period	(70.634)	(62.711)
Balance at the End of the Period	1.768.175	603.639

As of 31 December 2022, the Bank has allocated vacation liability amounting to TL 415.502 (31 December 2021: TL 141.400).

# 1. (ii). Post-employment benefits:

The Bank's obligation in respect of the post-employment benefits transferrable to SSI, as explained in Note XVII of Section Three, has been calculated by a registered actuary. In this context, the value of the obligation regarding these benefits to be transferred to SSI as of the balance sheet date would equal the approximate payment amount that would need to be made to SSI as part of the transfer. The actuarial parameters and results used for the calculation of this amount reflect the provisions of the New Law for the post-employment pension and medical benefits transferrable to SSI (e.g. a technical interest rate of 9.80%). The deficit amounting to TL 935.201 (31 December 2021: TL 294.503) calculated according to the relevant Actuarial Report is in accordance with TAS 19 – Employee Benefits standard, service and interest costs are accounted for in profit and loss accounts, actuarial losses and gains are accounted under equity.

	Current Period 31 December 2022	Prior Period 31 December 2021
Total Obligations	(16.151.721)	(9.063.017)
Cash value of future contributions	12.388.781	6.336.667
Total Transfer Obligations to SSI	(3.762.940)	(2.726.350)
Past service obligation	(1.267.060)	(452.546)
Total Transfer to SSI and Other Obligations	(5.030.000)	(3.178.896)
Fair value of assets	4.094.799	2.884.393
Deficit	(935.201)	(294.503)

The amount of the post-employment medical benefits transferrable to SSI is calculated over discounted net present value of medical liabilities and health premiums. Movements of the Plan Asset deficit during the period is as follows:

	Current Period	Prior Period
	31 Aralık 2022	31 Aralık 2021
Opening (31 December 2021)	294.503	126.263
Employer contributions	(898.934)	(498.701)
Amount recorded in the income statement (*)	797.187	666.941
Amount recorded in other comprehensive income	742.445	-
Closing (31 December 2022)	935.201	294.503

<sup>(\*)</sup> The amount recorded in the income statement have been expressed in the "XI. Personnel Expenses (-) in the income statement with the employer contributions.

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# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

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The principal actuarial assumptions used were as follows:

	Current Period	Prior Period
Discount rate	31 December 2022	31 December 2021
- Pension benefits transferrable to SSI	9,80%	9,80%
- Post-employment medical benefits transferrable to SSI	9,80%	9,80%
- Other non-transferrable benefits	0,50%	3,54%

# Mortality rate

The CSO 1980 mortality table has been used in order to calculate the liabilities to be transferred to SSI, life expectancy at a 60 year-old men is 18 years and a 58-year-old women is 24 years in accordance with this table.

The movement in the fair value of plan assets of the year is as follows:

	Current Period	Prior Period	
	31 December 2022	31 December 2021	
Prior period end	2.884.393	2.329.229	
Actual return on plan assets	1.014.061	477.814	
Employer contributions	898.934	501.937	
Employee contributions	48.683	24.964	
Benefits paid	(751.272)	(449.551)	
Period end	4.094.799	2.884.393	

Plan assets are comprised as follows:

	Current Period 31 December 2022		Prior Period 31 December 2021	
Bank placements	487.995	12%	546.798	19%
Property and equipment	44.012	1%	15.955	1%
Marketable securities and share certificates	3.487.089	85%	2.238.676	78%
Other	75.703	2%	82.964	2%
Period end	4.094.799	100%	2.884.393	100%

2. Information on provisions related with foreign currency difference of foreign indexed loans:

As of 31 December 2022, the Bank has no provision related to foreign currency differences of foreign indexed loans (31 December 2021: None).

- 3. Information on provisions for non-cash loans that are non-funded and non-transformed into cash: Expected loss provisions for non-cash loans that are non-funded and non-transformed into cash amounting to TL 457.083 as of 31 December 2022 (31 December 2021: TL 641.035).
- 4. Information on other provisions:
- (i). Information on free provision for possible risks: TL 1.400.000 (31 December 2021: TL 1.400.000).
- (ii). Information on provisions for banking services promotion: The Bank has provisions for credit cards and banking services promotion activities amounting to TL 202.113 (31 December 2021: TL 85.010 ).

# i. Explanations on tax liability:

1. Explanations on tax liability:

Tax calculations of the Bank are explained in Note XVIII of Section Three. As of 31 December 2022, the remaining tax liability after deducting the taxes paid during the period from corporate tax is TL 9.585.893 (31 December 2021: TL 1.361.556).

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

# AKBANK T.A.Ş.

# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

# 1 (i). Information on taxes payable:

	Current Period	Prior Period
	31 December 2022	31 December 2021
Corporate Taxes Payable	9.585.893	1.361.556
Taxation on Marketable Securities	250.818	206.958
Property Tax	3.937	2.502
Banking Insurance Transaction Tax (BITT)	477.215	287.100
Foreign Exchange Transaction Tax	27.075	69.469
Value Added Tax Payable	127.231	54.465
Other	183.425	244.305
Total	10.655.594	2.226.355

# 1 (ii). Information on premium payables:

	Current Period	Prior Period
	31 December 2022	31 December 2021
Social Security Premiums – Employee	-	-
Social Security Premiums – Employer	1	1
Bank Social Aid Pension Fund Premium- Employee	3	3
Bank Social Aid Pension Fund Premium – Employer	3	3
Pension Fund Membership Fees and Provisions – Employee	-	-
Pension Fund Membership Fees and Provisions – Employer	-	-
Unemployment Insurance – Employee	4.466	2.203
Unemployment Insurance – Employer	8.932	4.407
Other	261	123
Total	13.666	6.740

# 2. Information on deferred tax liability:

The Bank has deferred tax liabilities amounting to TL 3.027.248 as of 31 December 2022 (31 December 2021: TL 171.341). Information on the deferred tax asset is given in Note I-n of Section Five.

# j. Information on subordinated loan (\*):

	Current Period 31 December 2022		Prior Period 31 December 2021	
	TL	FC	TL	FC
To be included in the calculation of additional				
capital				
borrowing instruments	-	-	-	-
Subordinated loans	-	-	-	-
Subordinated debt instruments	-	-	-	-
Debt instruments to be included in				
contribution capital calculation	-	16.800.082	-	18.725.534
Subordinated loans		-		-
Subordinated debt instruments	-	16.800.082	-	18.725.534
Total	-	16.800.082	-	18.725.534

<sup>(\*)</sup> Explanation about the subordinated loans is given in Note I-b of Section Four.

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# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

# k. Information on shareholders' equity:

1. Presentation of paid-in capital:

	Current Period	Prior Period	
	31 December 2022	31 December 2021	
Common Stock	5.200.000	5.200.000	
Preferred Stock	-	-	

2. Amount of paid-in-capital, explanations as to whether the registered share capital system is applied, if so the amount of registered share capital ceiling:

Capital System	Paid-in capital	Ceiling
Registered Share Capital	5.200.000	10.000.000

- 3. Capital increases and sources in the current period and other information based on increased capital shares: None.
- 4. Information on share capital increases from capital reserves during the current period: None.
- 5. Information on capital commitments, the purpose and the sources until the end of the fiscal year and the subsequent interim period: None.
- 6. The effects of anticipations based on the financial figures for prior periods regarding the Bank's income, profitability and liquidity, and possible effects of these future assumptions on the Bank's equity due to uncertainties at these indicators;
- The Bank has been continuing its operations with high profitability and has been retaining most of its net profit in the equity, either by increasing its capital or transferring it into reserves. On the other hand, only a small part of the equity is allocated to investment such as associates and fixed assets, thus giving a chance for considerably high free capital which provides funds for liquid and interest bearing assets. Considering all these factors, the Bank continues to its operations with strong shareholders' equity.
- 7. Information on privileges given to shares representing the capital: None.
- 8. Information on marketable securities value increase fund:

	Current Period 31 December 2022		Prior Period 31 December 2021	
	TL	FC	TL	FC
From Investments in Associates,				
Subsidiaries, and Joint Ventures (*)	672.071	640.548	689.213	632.663
Valuation Difference	10.460.819	(2.306.156)	1.021.928	(2.807.123)
Foreign Currency Differences	-	-	-	-
Total	11.132.890	(1.665.608)	1.711.141	(2.174.460)

<sup>(\*)</sup> Refers to revaluation differences arising from accounting of financial associates and subsidiaries under the equity method as explained in the Note of III of the Section Three.

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

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# III. EXPLANATIONS AND NOTES RELATED TO OFF-BALANCE SHEET ACCOUNTS

# a. Explanations on off-balance sheet commitments:

- 1. Type and amount of irrevocable commitments: TL 7.852.054 asset purchase commitments (31 December 2021: TL 21.548.480), TL 106.067.149 commitments for credit card limits (31 December 2021: TL 34.314.098), TL 4.523.116 commitments for cheque books (31 December 2021: TL 3.394.242).
- 2. Type and amount of probable losses and obligations arising from off-balance sheet items:

The Bank has no probable losses arising from off-balance sheet items. Obligations arising from the off-balance sheet are disclosed in "Off-balance sheet commitments".

2 (i). Non-cash loans including guarantees, bank acceptances, collaterals and others that are accepted as financial commitments and other letter of credits:

	Current Period	Prior Period
	31 December 2022	31 December 2021
Bank Acceptance Loans	195.108	159.525
Letters of Credit	21.299.586	15.122.635
Other Guarantees and Warranties	22.638.120	14.669.298
Total	44.132.814	29.951.458

2 (ii). Revocable, irrevocable guarantees and other similar commitments and contingencies:

	Current Period	Prior Period
	31 December 2022	31 December 2021
Revocable Letters of Guarantee	3.848.901	3.007.119
Irrevocable Letters of Guarantee	47.315.452	28.770.082
Letters of Guarantee Given in Advance	14.444.317	5.813.769
Guarantees Given to Customs	3.393.112	3.041.100
Other Letters of Guarantee	27.467.110	17.238.822
Total	96.468.892	57.870.892

# 3. Information on non-cash loans:

i. Total amount of non-cash loans:	Current Period	Prior Period
	31 December 2022	31 December 2021
Non-cash Loans Given against Cash Loans	41.287.868	26.184.515
With Original Maturity of 1 Year or Less Than 1 Year	16.472.708	9.852.927
With Original Maturity of More Than 1 Year	24.815.160	16.331.588
Other Non-cash Loans	99.313.838	61.637.835
Total	140.601.706	87.822.350

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(ii). Information on sectoral risk concentrations of non-cash loans:

	Current Period 31 December 2022			Current Period 31 December 2021				
	TL	(%)	FC	(%)	TL	(%)	FC	(%)
Agricultural	417.532	0,62	255.926	0,35	43.137	0,13	875	-
Farming and Raising Livestock	5.183	0,01	-	-	1.096	_	-	_
Forestry	412.221	0,61	255.926	0,35	41.683	0,13	875	_
Fishing	128	-	-	-	358	-	-	_
Manufacturing	17.697.720	26,00	30.292.283	41,76	6.763.308	20,65	26.787.018	48,65
Mining	314.479	0,46	484.374	0,67	163.896	0,50	325.398	0,59
Production	15.559.850	22,86	25.571.376	35,25	5.466.832	16,69	23.492.000	42,67
Electric, Gas and Water	1.823.391	2,68	4.236.533	5,84	1.132.580	3,46	2.969.620	5,39
Construction	9.349.768	13,74	16.465.767	22,70	5.243.489	16,00	10.130.239	18,40
Services	37.136.325	54,56	20.699.091	28,53	19.688.067	60,08	14.406.753	26,17
Wholesale and Retail Trade	25.096.688	36,87	8.345.324	11,50	14.135.956	43,14	6.480.534	11,77
Hotel, Food and Beverage Services	861.555	1,27	534.700	0,74	225.950	0,69	627.491	1,14
Transportation and Telecommunication	1.606.499	2,36	3.632.680	5,01	967.103	2,95	2.405.909	4,37
Financial Institutions	7.549.762	11,09	7.606.906	10,49	3.853.162	11,76	4.641.504	8,43
Real Estate and Leasing Services	83.659	0,12	61.254	0,08	35.253	0,11	50.278	0,09
Self-Employment Services	928.828	1,36	459.622	0,63	94.105	0,29	4.287	0,01
Education Services	65.247	0,10	8.844	0,01	37.582	0,11	11.903	0,02
Health and Social Services	944.087	1,39	49.761	0,07	338.956	1,03	184.847	0,34
Other	3.458.213	5,08	4.829.081	6,66	1.026.410	3,14	3.733.054	6,78
Total	68.059.558	100,00	72.542.148	100,00	32.764.411	100,00	55.057.939	100,00

(iii). Information on the non-cash loans classified in Group I and Group II:

	Group I		Group II	
	TL	FC	TL	FC
Non-Cash Loans	67.214.710	70.790.348	649.892	389.052
Letters of Guarantee	50.938.806	43.045.700	605.744	320.938
Bank Acceptances	4.785	190.323	-	-
Letters of Credit	2.058.977	19.172.494	-	68.114
Endorsements	-	-	-	-
Underwriting Commitments	-	-	-	-
Factoring Guarantees	-	12.651	-	-
Other Commitments and Contingencies	14.212.142	8.369.180	44.148	-

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### b. Information on derivative transactions:

	Current Period	Prior Period
	31 December 2022	31 December 2021
Types of Trading Transactions		
Foreign Currency Related Derivative Transactions (I)	696.329.229	516.460.013
FC Trading Forward Transactions	105.655.101	54.192.584
Trading Swap Transactions	508.223.481	419.641.529
Futures Transactions	35.010.593	16.321.564
Trading Option Transactions	47.440.054	26.304.336
Interest Related Derivative Transactions (II)	276.746.134	274.213.574
Forward Interest Rate Agreements	-	-
Interest Rate Swaps	254.209.346	246.857.930
Interest Rate Options	22.536.788	27.355.644
Interest Rate Futures	-	=
Other Trading Derivative Transactions (III)	79.509.266	55.400.512
A. Total Trading Derivative Transactions (I+II+III)	1.052.584.629	846.074.099
Types of Hedging Transactions		
Fair Value Hedges	57.442.770	59.210.909
Cash Flow Hedges	111.157.437	101.944.477
Foreign Currency Investment Hedges	-	-
B. Total Hedging Related Derivatives	168.600.207	161.155.386
Total Derivative Transactions (A+B)	1.221.184.836	1.007.229.485

# c. Explanations on credit derivatives and risks beared due to these:

As of 31 December 2022, the Bank has credit default swap of TL 2.281.193 (31 December 2021: TL 2.292.588).

# d. Explanations on contingent assets and liabilities:

# 1. Contingent Liabilities:

The Bank has accounted a provision amounting to TL 168.779 (31 December 2021: TL 80.597) for the contingent liabilities with a high probability of realization regarding continuing opposing trials. There are also some other opposing trials. In Addition the probability of realization of these trials is low so no cash outflow expected regarding these trials.

# 2. Contingent Assets:

None (31 December 2021: None).

# e. Explanations on the activities carried out on behalf and account of other persons:

The policy is explained on note IX in Section Four.

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# IV. EXPLANATIONS AND NOTES RELATED TO INCOME STATEMENT

# a. Information on interest income:

1. Information on interest income on loans (\*):

	Current Period 31 December 2022		Prior Period 31 December 2021	
	TL	FC	TL	FC
Short-term Loans	31.790.051	2.207.706	13.415.346	1.064.402
Medium and Long-term Loans	25.622.436	6.351.508	15.118.739	3.366.784
Interest on Loans Under Follow-Up	535.834	-	570.096	-
Premiums Received from the Resource			-	-
Utilization Support Fund	-	_		
Total	57.948.321	8.559.214	29.104.181	4.431.186

<sup>(\*)</sup> Fee and commission income from cash loans are included.

<sup>2.</sup> Information on interest income on banks:

	Current Period 31 December 2022		Prior Period 31 December 2021	
	TL	FC	TL	FC
From the CBRT	-	19.967	-	-
From Domestic Banks	13.629	6.373	46.698	202
From Foreign Banks	68.658	427.388	1.364	28.476
From Headquarters and Branches Abroad	=	=	=	
Total	82.287	453.728	48.062	28.678

3. Information on interest income on marketable securities:

	Current Period 31 December 2022		Prior Period 31 December 2021	
	TL	FC	TL	FC
From Financial Assets at Fair Value through				
Profit or Loss	12.959	14.528	9.009	12.356
Financial Assets at Fair Value through Other				
Comprehensive Income	17.623.440	3.819.792	5.146.257	1.814.235
Financial Assets Measured at Amortised				
Cost	38.011.270	683.285	6.678.362	406.528
Total	55.647.669	4.517.605	11.833.628	2.233.119

As stated in the Note VII of Section Three, there are bonds indexed to consumer prices ("CPI") in the securities portfolios of the Bank whose fair value difference is reflected to other comprehensive income and measured with their amortized cost. The reference indices used in the calculation of the actual coupon payment amounts of these securities are created according to the CPI of two months ago. The Bank determines the estimated inflation rate accordingly. The estimated inflation rate used is updated during the year when deemed necessary. At the end of the year, the real inflation rate is used. Within this scope, as of 31 December 2022, the valuation of the mentioned securities was made according to an annual inflation rate of 85.5%.

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4. Information on interest income received from associates and subsidiaries:

	Current Period	Prior Period	
	31 December 2022	31 December 2021	
Interests Received From Investments in		-	
Associates and Subsidiaries	319.535	118.313	

# b. Information on interest expense:

1. Information of interest expense on borrowings (\*):

	Current Period 31 December 2022		31 D	Prior Period ecember 2021)
	TL	FC	TL	FC
Banks	43.818	2.176.375	35.290	790.195
The CBRT	-	-	-	-
Domestic Banks	43.818	17.215	35.290	9.928
Foreign Banks	-	2.159.160	-	780.267
Headquarters and Branches Abroad	-	-	-	-
Other Institutions	-	377.948	-	168.796
Total	43.818	2.554.323	35.290	958.991

<sup>[\*]</sup> Fee and commission expense from cash loans are included.

2. Information on interest expense given to associates and subsidiaries:

	Current Period	Prior Period	
	31 December 2022	31 December 2021	
To Associates and Subsidiaries	112.598	60.670	

3. Information on interest expense given to securities issued:

	Current P	eriod	Prior Peri	od
	31 Decembe	er 2022	31 December	2021
	TL	FC	TL	FC
Interest expense on securities issued	1.051.157	2.554.096	1.188.041	1.532.711

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# 4. Maturity structure of the interest expense on deposits:

There are no seven-day notification deposits.

	Time Deposits						
	Demand	Up to 1	Up to 3	Up to 6	Up to 1	1 Year	
Current Period - 31.12.2022	Deposits	Month	Months	Months	Year	and Over	Total
TL							
Bank Deposits	-	964.331	440.386	-	-	-	1.404.717
Saving Deposits	-	1.977.106	11.898.922	5.619.665	481.517	561.197	20.538.407
Public Sector Deposits	-	847	6.966	97	650	3	8.563
Commercial Deposits	-	4.987.853	3.446.006	849.648	2.079.830	449.704	11.813.041
Other Deposits	-	128.989	831.470	28.937	56.508	24.549	1.070.453
Total	-	8.059.126	16.623.750	6.498.347	2.618.505	1.035.453	34.835.181
FC							_
Foreign Currency Deposits	-	530.794	1.977.460	202.449	17.577	26.706	2.754.986
Bank Deposits	3.822	18.583	296.214	215.311	271.689	1.271	806.890
Precious Metals Deposits	-	181	3.583	1.811	4.350	1.695	11.620
Total	3.822	549.558	2.277.257	419.571	293.616	29.672	3.573.496
Grand Total	3.822	8.608.684	18.901.007	6.917.918	2.912.121	1.065.125	38.408.677

	Time Deposits						
Prior Period - 31.12.2021	Demand Deposits	Up to 1 Month	Up to 3 Months	Up to 6 Months	Up to 1 Year	1 Year and Over	Total
TL							
Bank Deposits	-	155.061	319.285	-	-	-	474.346
Saving Deposits	-	1.826.724	8.668.597	313.423	172.842	197.596	11.179.182
Public Sector Deposits	-	1.010	4.920	203	56	15	6.204
Commercial Deposits	-	2.649.109	1.697.006	36.257	52.546	55.339	4.490.257
Other Deposits	-	67.800	324.597	25.723	107.398	60.299	585.817
Total	-	4.699.704	11.014.405	375.606	332.842	313.249	16.735.806
FC							
Foreign Currency Deposits	-	118.870	525.920	15.274	9.790	15.311	685.165
Bank Deposits	78	3.778	83.794	6.165	10.459	-	104.274
Precious Metals Deposits	-	142	1.134	73	2.419	647	4.415
Total	78	122.790	610.848	21.512	22.668	15.958	793.854
Grand Total	78	4.822.494	11.625.253	397.118	355.510	329.207	17.529.660

# c. Information on dividend income:

	Current Period 31 December 2022	Prior Period 31 December 2021
From Financial Assets at Fair Value Through Profit or Loss	3.737	1.751
From Financial Assets at Fair Value Through Other		
Comprehensive Income	5.973	3.495
Other	22.628	-
Total	32.338	5.246

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# d. Information on trading profit/loss (Net):

	Current Period 31 December 2022	Prior Period 31 December 2021
Profit	2.282.201.827	3.850.923.995
Income From Capital Market Transactions	1.879.978	791.957
Income From Derivative Financial Transactions (*)	71.705.304	56.277.730
Foreign Exchange Gains	2.208.616.545	3.793.854.308
Loss (-)	2.267.142.318	3.844.474.787
Loss from Capital Market Transactions	1.028.407	131.174
Loss from Derivative Financial Transactions (*)	84.565.921	57.119.282
Foreign Exchange Loss	2.181.547.990	3.787.224.331
Total (Net)	15.059.509	6.449.208

<sup>(\*)</sup> The net profit resulting from the foreign exchange differences related to derivative financial transactions is TL (4.173.038) (31 December 2021: TL 14.464.369).

# e. Explanations on other operating income:

"Other Operating Income" in the Income Statement mainly includes collections from receivables for which provision has been allocated in prior periods and provisions that have been set aside in prior periods and reversed in the current year with the sale from non-performing loans portfolio.

# f. Provision expenses related to loans and other receivables of the Bank:

	Current Period 31 December 2022	Prior Period 31 December 2021
Expected Credit Loss	6.859.313	5.139.830
12 month expected credit loss (Stage 1)	1.952.791	99.081
Significant increase in credit risk (Stage 2)	1.445.768	1.107.493
Non-performing loans (Stage 3)	3.460.754	3.933.256
Marketable Securities Impairment Expense	-	-
Financial Assets at Fair Value through Profit or Loss	-	-
Financial Assets at Fair Value Through Other		
Comprehensive Income	-	-
Investments in Associates, Subsidiaries Securities		
Value Decrease	-	-
Investments in Associates	-	-
Subsidiaries	-	-
Joint Ventures	-	-
Other (*)	3.830.656	7.791.329
Total	10.689.969	12.931.159

<sup>(\*)</sup> Includes provisions for impairment losses on assets held for sale and related to discontinued operations, impairment losses on financial assets at fair value difference through profit or loss, lawsuit provision expenses and free provision expense.

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### q. Information related to other operating expenses:

	Current Period 31 December 2022	Prior Period 31 December 2021
Reserve for Employee Termination Benefits	130.632	31.896
Bank Social Aid Fund Deficit Provision (*)	-	168.240
Impairment Expenses of Fixed Assets	6.010	-
Depreciation Expenses of Fixed Assets	754.356	508.174
Impairment Expenses of Intangible Assets	-	-
Goodwill Impairment Expenses	-	-
Amortization Expenses of Intangible Assets	507.189	278.024
Impairment Expenses of Equity Participations for which		
Equity Method is Applied	-	-
Impairment Expenses of Assets Held for Resale	125	1.517
Depreciation Expenses of Assets Held for Resale	-	-
Impairment Expenses of Fixed Assets Held for Sale	-	-
Other Operating Expenses	9.325.726	3.929.752
Leasing Expenses on TFRS 16 Exceptions	212.846	134.294
Maintenance Expenses	127.295	68.922
Advertisement Expenses	520.323	208.801
Other Expenses	8.465.262	3.517.735
Loss on Sales of Assets	4.196	7.341
Other	2.071.770	1.126.953
Total	12.800.004	6.051.897

<sup>(\*)</sup> As explained in the note of II. Explanations and footnotes on liabilities" titled ""Explanations on provisions", "XI. Personnel Expenses (-)" have been expressed in the "Income Statement XI. Personnel Expenses (-)" in the current period.

# h. Fees for Services Received from Independent Auditor / Independent Audit Firm:

In accordance with the decision of the KGK dated 26 March 2021, the fee information for the reporting period regarding the services received from the independent auditor or independent audit firm is given in the table below over VAT excluded amounts. These fees include the fees for services rendered to the Bank's foreign and domestic subsidiaries.

(Excluding VAT.)	Current Period 31 December 2022	Prior Period 31 December 2021
Independent Audit Fee	10.121	4.753
Other Assurance Services Fee	2.990	1.519
Other Non-Audit Services Fee	472	988
Total	13.583	7.260

# i. Information on profit/(loss) from continued and discontinued operations before tax:

The Bank's income before tax consists of net interest income amounting to TL 76.871.705, net fees and commission income amounting to TL 10.315.549 and the amount of other operating and personal expenses are TL 19.239.812.

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# j. Information on tax provision of continued and discontinued operations:

As of 31 December 2022, the Bank has current tax expense of TL 19.823.331 (31 December 2021: 2.969.973), deferred tax expense of TL 5.767.410 (31 December 2021: TL 5.272.335) and a deferred tax income of TL 6.354.423 (31 December 2021: TL 4.302.076).

The Bank has no discontinued operations.

# k. Explanations on current period net profit and loss of continued and discontinued operations:

Net profit of the Bank is TL 60.024.084 (31 December 2021: TL 12.125.908).

The Bank has no discontinued operations.

# l. Explanations on current period net profit and loss:

- 1. Explanation on the quality, amount and frequency of the figures of the income and expense stemming from ordinary banking operations, if necessary to understand the performance of the Bank for the current period: None (31 December 2021: None).
- 2. Explanation on the changes in the estimations regarding the figures on the financial statements, if there is a possibility that the profit and loss for the current or the following periods will be impacted: None (31 December 2021: None).

### m. Other figures on profit and loss statement:

"Other Fee and Commission Income" in the Income Statement mainly consists of commissions received from credit card, money transfer and insurance transactions.

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# V. EXPLANATIONS AND NOTES RELATED TO UNCONSOLIDATED STATEMENT OF CHANGES IN THE SHAREHOLDERS' EQUITY

# a. Information on distribution of profit:

The Ordinary General Assembly Meeting of the Bank was held on 28 March 2022. In the Ordinary General Assembly, it was decided to distribute TL 1.211.600 cash dividend over the TL 12.125.908 net income from 2021 operations to the Bank's shareholders. It was also resolved in the General Assembly to transfer TL 654 to special funds account under other capital reserves, to allocate TL 95.160 as legal and TL 10.818.494 as extraordinary reserves.

General Assembly of the Bank is authorized body for the profit appropriation decisions. The Ordinary General Assembly Meeting has not been held as of the date of these financial statements.

# b. Information on hedge funds:

Information on cash flow hedge:

Due to facts described in "Explanations of Hedging Transactions" section in Note XI of Section Four, there are discontinued hedge accounting transactions. As of 31 December 2022, the fair value change of the hedging instrument since the beginning of hedge accounting left after amortization has been reflected to profit/loss accounts that is shown under "hedging funds" in equity is TL (38) (31 December 2021: TL 2.779).

# c. Information on financial assets at fair value through other comprehensive income:

"Unrealized gains and losses" arising from changes in the fair value of securities classified as financial assets at fair value through other comprehensive income are not recognized in current year income statements; they are recognized in the "Marketable securities valuation differences" account under equity, until the financial assets are sold, disposed of or impaired.

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### VI. EXPLANATIONS AND NOTES RELATED TO STATEMENT OF CASH FLOWS

# a. Information on cash and cash equivalents:

Components of cash and cash equivalents and the accounting policy applied in their determination:

Cash and foreign currency, money in transit, bought bank cheques together with demand deposits at banks including the CBRT are defined as "Cash"; Interbank money market and time deposits in banks with original maturities less than three months and investment in marketable securities excluding equity securities are defined as "Cash equivalents".

1. Cash and cash equivalents at the beginning of the period:

	Current Period 31 December 2022	Prior Period 31 December 2021		
Cash	37.922.801	10.012.965		
Cash, Foreign Currency and Other	9.943.310	4.936.234		
Demand Deposits in Banks (*)	27.979.491	5.076.731		
Cash Equivalents	5.833.870	518.166		
Interbank Money Market Placements	2.811.411	487.425		
Time Deposits in Banks	3.016.047	28.194		
Marketable Securities	6.412	2.547		
Total Cash and Cash Equivalents	43.756.671	10.531.131		

<sup>(\*)</sup> The restricted demand accounts are not included.

<sup>2.</sup> Cash and cash equivalents at the end of the period:

	Current Period	Prior Period	
	31 December 2022	31 December 2021	
Cash	27.236.842	37.922.801	
Cash, Foreign Currency and Other	11.020.166	9.943.310	
Demand Deposits in Banks (*)	16.216.676	27.979.491	
Cash Equivalents	7.943.260	5.833.870	
Interbank Money Market Placements	1.451.037	2.811.411	
Time Deposits in Banks	6.492.220	3.016.047	
Marketable Securities	3	6.412	
Total Cash and Cash Equivalents	35.180.102	43.756.671	

<sup>(\*)</sup> The restricted demand accounts are not included.

# b. Explanation about other cash flows items and the effect of changes in foreign exchange rates on cash and cash equivalents

The "Other" item under "Operating profit before changes in operating assets and liabilities" amounting to TL (6.566.992) (31 December 2021: TL (2.642.331) TL) consists mainly of items such as fees and commissions paid, other operating income excluding income from doubtful receivables, other operating expense excluding personnel expenses.

The "Net increase/decrease in other liabilities" item under "Changes in operating assets and liabilities" amounting to TL 30.911.832 (31 December 2021: TL 40.184.402 TL) consists mainly of changes in funds from repurchase agreements, miscellaneous payables and other liabilities.

The effect of changes in foreign exchange rates on cash and cash equivalents includes the foreign exchange differences resulted from the translations of cash and cash equivalents in foreign currencies into TL at the exchange rates prevailing at the three months periods, and amounts to TL 11.958.820 (31 December 2021: TL 10.377.982).

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### VII. EXPLANATIONS AND NOTES RELATED TO RISK GROUP THAT THE BANK BELONGS TO

Information on the volume of transactions relating to the Bank's risk group, outstanding loan and deposit transactions and profit and loss of the period:

1. Current Period – 31 December 2022:

Bank's Risk Group	Investments in Associates, Subsidiaries and Joint Ventures (Business Partnerships)		Shareholders		Other Real and Legal Persons that have been included in the Risk Group	
	Cash	Non-Cash	Cash	Non-Cash	Cash	Non-Cash
Loans						
Balance at the Beginning of the Period	1.352.221	416.959	8.759.296	2.830.028	7.260	2.617
Balance at the End of the Period	2.541.725	594.490	10.958.788	4.863.943	78.905	18.261
Interest and Commission Income Received	319.535	29	1.387.170	23.277	5.709	125

Additionally, although not in the current period, in the prior period, the bank provided the German Banks Association with a "letter of undertaking" which is a commitment amounting to TL 19.415.978 relating Akbank AG to compliance with German deposit insurance law.

2. Prior Period - 31 December 2021:

Bank's Risk Group	Associates and J	nvestments in , Subsidiaries oint Ventures Partnerships)	Direct and Shareh of the	olders	Other Real and Legal Persons that have been included in the Risk Group	
	Cash	Non-Cash	Cash	Non-Cash	CashN	on-Cash
Loans						
Balance at the Beginning of the Period	903.971	288.551	7.514.008	3 2.175.351	2.134	1.576
Balance at the End of the Period	1.352.221	416.959	8.759.296	5 2.830.028	7.260	2.617
Interest and Commission Income Received	118.313	39	622.960	0 10.305	833	24

3. Information on deposits of the Bank's risk group:

Bank's Risk Group	and J	Investments in Associates, Subsidiaries Direct and Indirect and Joint Ventures Shareholders (Business Partnerships) of the Bank		ders	Legal have b	her Real and Persons that een included e Risk Group
	Current Period 31.12.2022	Prior Period 31.12.2021	Current Period 31.12.2022	Prior Period 31.12.2021	Current Period 31.12.2022	Prior Period 31.12.2021
Balance at the Beginning of the Period	1.600.276	806.713	9.970.388	5.935.681	916.184	618.986
Balance at the End of the Period	1.399.573	1.600.276	11.004.604	9.970.388	1.206.207	916.184
Interest expense on Deposits	112.598	60.670	859.882	393.987	59.422	38.926

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH. SEE NOTE I.b OF SECTION THREE

# **AKBANK T.A.S.**

# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

4. Information on forward and option agreements and other similar agreements made with the Bank's risk group:

Bank's Risk Group	_	Subsidiaries Int Ventures	Direct and Shareho of the B	lders	Legal have b	her Real and Persons that een included e Risk Group
•		Prior Period 31.12.2021	Current Period 31.12.2022	Prior Period 31.12.2021	Current Period 31.12.2022	
Transactions at Fair Value	31.12.2022	31.12.2021	31.12.2022	31.12.2021	31.12.2022	31.12.2021
Through Profit or Loss						
Beginning of the Period	2.416.897	3.815.631	23.469.742	10.166.262	-	-
Balance at the End of the Period	3.804.006	2.416.897	18.150.160	23.469.742	-	-
Total Income/Loss	(58.985)	(16.426)	(281.436)	(159.510)	-	-
Transactions for Hedging Purposes						
Beginning of the Period	-	-	-	-	-	-
Balance at the End of the Period	-	-	-	-	-	-
Total Income/Loss	-	-	-	-	-	_

Figures presented in the table above show the total of "sale" and "purchase" amounts of related transactions. Due to the nature of these transactions, the difference between the "sale" and "purchase" transactions affects the net exposure of the Bank. As of 31 December 2022, the net exposure for investments in associates and subsidiaries is TL 155.654 (31 December 2021: TL 26.815). For direct and indirect shareholders of the Bank TL (348.103) (31 December 2021: TL (2.354.032).

5. Information regarding benefits provided to the Bank's key management:

As of 31 December 2022 benefits provided to the Bank's key management amounting to TL 118.787 (31 December 2021: TL 69.252).

# VIII. EXPLANATIONS AND NOTES RELATED TO DOMESTIC, FOREIGN, OFF-SHORE BRANCHES AND FOREIGN REPRESENTATIVES OF THE BANK

1. Information on the domestic and foreign branches and representatives of the bank:

	Number	Number of Employees			
Domestic Branches	710	12.704			
			Country of Incorporation		
Foreign Representation Office	-	-	-		
				Total Assets	Statutory Share Capital
Foreign Branch Off-shore Banking Region	=	=	=	=	=
Branches	1	13	Malta	88.512.028	-

3. Information on the Bank's branch or representative office openings, closings, significant changes in the organizational structure:

In 2022, the Bank has closed up 2 domestic branches.

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CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED UNCONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH. SEE NOTE I.b OF SECTION THREE

# AKBANK T.A.Ş.

# NOTES TO UNCONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

### IX. EXPLANATIONS AND NOTES RELATED TO SUBSEQUENT EVENTS

The Assistant General Manager in charge of the Technology and Operations Business Unit, Nesip İlker Altıntaş, has resigned on January 20, 2023. The technology functions of the Technology and Operations Business Unit will be carried out under the newly established Technology Business Unit, and Gökhan Gökçay, who served as the Head of the Architecture and Data Technologies Department, was the Deputy General Manager of this business unit. Operations functions were transferred under the Human and Culture Business Unit and managed by Pınar Anapa, Deputy General Manager of the Business Unit. In addition, effective from February 1, 2023 it has been decided to appoint Çetin Düz to replace Mehmet Hakan Tugal, who has been serving as the Assistant General Manager of Commercial Banking Business Unit.

With the Board Decision of the BRSA dated 31 January 2023, in accordance with the Regulation on the Measurement and Assessment of the Capital Adequacy of Banks, in the calculation of the amount based on credit risk for TRY amount, the foreign currency items are calculated using the CBRT foreign exchange buying rate of 30 December 2022, instead of the CBRT foreign exchange buying rate of 31 December 2021 and decided to update SME and retail limits.

# SECTION SIX OTHER EXPLANATIONS

# I. OTHER EXPLANATIONS

None

# SECTION SEVEN EXPLANATIONS ON INDEPENDENT AUDITOR'S REPORT

# I. EXPLANATIONS ON INDEPENDENT AUDITOR'S REPORT

The unconsolidated financial statements for the period ended 31 December 2022 have been audited by PwC Bağımsız Denetim ve Serbest Muhasebeci Mali Müşavirlik A.Ş. The audit report dated 31 January 2023 is presented preceding the unconsolidated financial statements.

# II. EXPLANATIONS AND NOTES PREPARED BY INDEPENDENT AUDITORS

None.

# AKBANK T.A.Ş.

PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS AND RELATED DISCLOSURES AT 31 DECEMBER 2022 TOGETHER WITH INDEPENDENT AUDITOR'S REPORT

(Convenience translation of publicity announced consolidated financial statements, related disclosures and auditor's review report originally issued in Turkish, See Note 1.b of Section three)

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# CONVENIENCE TRANSLATION INTO ENGLISH OF INDEPENDENT AUDITOR'S REPORT ORIGINALLY ISSUED IN TURKISH (See Note I of Section Three)

### INDEPENDENT AUDITOR'S REPORT

### To the General Assembly of Akbank T.A.Ş.

### A. Audit of the Consolidated Financial Statements

### 1. Opinion

We have audited the accompanying consolidated financial statements of Akbank T.A.Ş. (the "Bank"), and its subsidiaries (collectively referred to as the "Group"), which comprise the statement of consolidated balance sheet as at 31 December 2022, consolidated statement of profit or loss, consolidated statement of profit or loss and other comprehensive income, consolidated statement of changes in shareholders' equity, consolidated statement of cash flows for the year then ended and the notes to the consolidated financial statements and a summary of significant accounting policies and consolidated financial statement notes.

In our opinion, the consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as at 31 December 2022, and its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with the Banking Regulation and Supervision Agency ("BRSA") Accounting and Financial Reporting Legislation which includes "Regulation on Accounting Applications for Banks and Safeguarding of Documents" published in the Official Gazette no.26333 dated 1 November 2006, and other regulations on accounting records of Banks published by Banking Regulation and Supervision Board and circulars and interpretations published by BRSA and Turkish Financial Reporting Standards ("TFRS") for those matters not regulated by the aforementioned regulations.

### 2. Basis for Opinion

Our audit was conducted in accordance with the "Regulation on Independent Audit of Banks" published by the BRSA on the Official Gazette No.29314 dated 2 April 2015 and the Standards on Independent Auditing (the "SIA") that are part of Turkish Standards on Auditing issued by the Public Oversight Accounting and Auditing Standards Authority (the "POA"). Our responsibilities under these standards are further described in the "Auditor's Responsibilities for the Audit of the Consolidated Financial Statements" section of our report. We hereby declare that we are independent of the Group in accordance with the Ethical Rules for Independent Auditors (including Independence Standards) (the "Ethical Rules") and the ethical requirements regarding independent audit in regulations issued by POA that are relevant to our audit of the consolidated financial statements. We have also fulfilled our other ethical responsibilities in accordance with the Ethical Rules and regulations. We believe that the audit evidence we have obtained during the independent audit provides a sufficient and appropriate basis for our opinion.

# 3. Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements of the current period. Key audit matters were addressed in the context of our independent audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Key Audit Matters How Our Audit Addressed the Key Audit Matter

### Impairment of loans and lease receivables in accordance with TFRS 9

The Group has total provision for impairment of TL 22.190.368 thousands in respect to loans and lease receivables of TL 628.034.706 thousands which represent a significant portion of the Group's total assets in its consolidated financial statements as at 31 December 2022. Explanations and notes related to provision for impairment of loans and lease receivables are presented section III part VII-e. section III part VIII. section IV part II-h. section IV part II-I, section IV part II-i, section IV part X-c, section V part I-f and section V part II-h in the accompanying consolidated financial statements as at 31 December 2022.

The Group recognizes provisions for impairment in accordance with "TFRS 9 Financial Instruments" requirements in line with the "Regulation on the Procedures and Principles for Classification of Loans and Provisions to be Provided" as published in the Official Gazette dated 22 June 2016 with number 29750. TFRS 9 is a complex accounting standard which requires considerable judgement and interpretation. These judgements are key in the development of the financial models built to measure the expected credit losses on loans recorded at amortized cost. In addition, the operation of the models requires large data inputs that are generated through more than one system and the accuracy and completeness of the data are key in the determination of expected credit losses on loans. Impairment allowances are calculated on a collective basis for portfolios of loans of a similar nature and on individual basis for significant loans taking into account Management's best estimate at the balance sheet date and historical losses incurred.

Our audit was focused on this area due to existence of complex estimates In addition, for non-performing loans and other significant loans and information used in the impairment assessment such as developing macro-economic scenarios and their weightings, historical loss experiences; the significance of the loan balances; the appropriateness of classification of loans and lease receivables as per their credit risk (staging) in accordance with applicable regulation and the importance of determination of the associated impairment allowances. Timely and correctly identification of loss event and the level of judgements and estimations made by the management have significant impacts on the amount of impairment provisions for loans. Therefore, this area is considered as key audit matter.

Within our audit procedures, we assessed policies and procedures together with the overall governance established by the Group with respect to classification of loans and lease receivables and estimation of impairment in line with the TFRS 9. We have tested the design and operating effectiveness of controls implemented by the Group in line with its governance, policies and procedures.

Together with our modelling specialists, we have evaluated and tested the methodologies used in building impairment models in line with the requirement of TFRS 9 and the Group's policies for the significant portfolio of loans. We have tested model calculations through re-performance together with our modelling specialists on a sample basis. We have independently assessed together with our related specialists methodologies used in the models in respect to segmentation, use of macroeconomic expectations, life time expected credit losses, losses

We have carried loan review on a selected sample of loans and lease receivables with the objective to identify whether the classification of loans is performed appropriately in accordance with the applicable regulation, whether the loss event had occurred and whether the provision for impairment has been recognized in a timely manner within the TFRS 9 framework.

that are subject to individual assessment based on the Group policies, we have evaluated the appropriateness of specific impairment provision with supportable input. Based on our discussions with the Group management, we have evaluated and challenged whether the key assumptions and other judgements. underlying the estimation of impairment were reasonable.

We have reviewed the appropriateness and sufficiency of disclosures made in the financial statements of the Group with respect to loan and lease receivables and related impairment provision.

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### Key Audit Matters

### How Our Audit Addressed the Key Audit Matter

# Valuation of Pension Fund Obligations

The Bank has booked provision amounting to TL 935.201 thousand for Pension Fund Liabilities in the accompanying consolidated financial statements as at 31 December 2022. Explanations on Valuation of Pension Obligations are presented in the section III part XVII-b and section V part II-h in the accompanying consolidated financial statements.

The Bank's Personnel Pension Fund Foundation ("Pension Fund") is established in accordance with the Social Security Law numbered 506 article No 20 and is within the scope of Funds to be transferred to the Social Security Institution ("SSI"). The President of the Republic of Turkey is authorized to determine the transfer date. The total obligation of the fund is Through use of actuarial specialists, we assessed the estimated using separate methods and assumption for benefits to be transferred and for non-transferrable benefits. The valuations of the pension obligations require significant judgement and technical expertise in choosing appropriate assumptions. The Bank's management uses external actuarial consulting firm for the purpose of valuations of pension obligations.

The reason we focused on this area during our audit is; uncertainty of the transfer date, the importance of the actuarial and economic assumptions such as technical interest rate determined by the law, salary increases. demographic assumptions used in the valuation of pension obligations with respect to social benefits and the significant impact that may arise from the possible change in the assumptions used in the evaluation of pension fund liabilities.

Within our audit, we tested on a sample basis the accuracy of the employee data supplied by the Bank management to the external consulting firm for the purpose of evaluation pension obligation. In addition, we have verified the existence and values of the Pension Fund assets.

We checked whether significant changes in actuarial assumptions used in calculation, employee benefits in the year, plan assets and liabilities, and laws and regulations related to valuations exist, and tested significant changes.

reasonableness of assumptions and evaluation made by the external actuaries in the calculation of the liability.

In addition to the above procedures, we evaluated the adequacy of the disclosures made with respect to Pension Fund in the accompanying consolidated financial statements.

### 4. Responsibilities of Management and Those Charged with Governance for the Consolidated Financial Statements

The Bank management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with the BRSA Accounting and Financial Reporting Legislation, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, management is responsible for assessing the Group's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Group or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Group's financial reporting process.

### 5. Auditor's Responsibilities for the Audit of the Consolidated Financial Statements

Responsibilities of independent auditors in an independent audit are as follows:

Our aim is to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an independent auditor's report that includes our opinion. Reasonable assurance expressed as a result of an independent audit conducted in accordance with "Regulation on Independent Audit of Banks" published by the BRSA on the Official Gazette No.29314 dated 2 April 2015 and SIA is a high level of assurance but does not guarantee that a material misstatement will always be detected. Misstatements can arise from fraud or error. Misstatements are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As part of an independent audit conducted in accordance with "Regulation on Independent Audit of Banks" published by the BRSA on the Official Gazette No.29314 dated 2 April 2015 and SIA, we exercise professional judgment and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement in the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Assess the internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our independent auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the Group audit. We remain solely responsible for our audit opinion.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence. We also communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

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From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

### B. Other Responsibilities Arising From Regulatory Requirements

- 1. No matter has come to our attention that is significant according to subparagraph 4 of Article 402 of Turkish Commercial Code ("TCC") No. 6102 and that causes us to believe that the Bank's bookkeeping activities concerning the period from 1 January to 31 December 2022 period are not in compliance with the TCC and provisions of the Bank's articles of association related to financial reporting.
- 2. In accordance with subparagraph 4 of Article 402 of the TCC, the Board of Directors submitted the necessary explanations to us and provided the documents required within the context of our audit.

### Additional Paragraph for Convenience Translation

BRSA Accounting and Financial Reporting Legislation explained in detail in Section Three differ from International Financial Reporting Standards ("IFRS") issued by the International Accounting Standards Board including the application of IAS 29 - Financial Reporting in Hyperinflationary Economies as of 31 December 2022. Accordingly, the accompanying consolidated financial statements are not intended to present fairly the consolidated financial position, results of operations, changes in equity and cash flows of the Group in accordance with IFRS.

PwC Bağımsız Denetim ve Serbest Muhasebeci Mali Müsavirlik A.S.

Zeynep Uras, SMMM Partner

Istanbul, 31 January 2023

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS, RELATED DISCLOSURES ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

# THE CONSOLIDATED FINANCIAL REPORT OF AKBANK T.A.Ş. AS OF 31 DECEMBER 2022

Address : Sabancı Center 34330, 4. Levent / İstanbul

Telephone : (0 212) 385 55 55 Fax : (0 212) 319 52 52 Website : <u>www.akbank.com</u>

E-mail : <a href="http://www.akbank.com/tr-tr/genel/Sayfalar/Iletisim-Formu.aspx">http://www.akbank.com/tr-tr/genel/Sayfalar/Iletisim-Formu.aspx</a>

The consolidated financial report, prepared in accordance with "Communiqué on the Financial Statements and the Related Policies and Disclosures to be Publicly Announced" as regulated by the Banking Regulation and Supervision Agency, is consist of the sections listed below.

Section One - GENERAL INFORMATION ABOUT THE PARENT BANK

Section Two - CONSOLIDATED FINANCIAL STATEMENTS OF THE PARENT BANK

• Section Three - EXPLANATIONS ON ACCOUNTING POLICIES

Section Four
 Section Five
 INFORMATION RELATED TO FINANCIAL POSITION AND RISK MANAGEMENT OF THE GROUP
 Section Five
 INFORMATION AND DISCLOSURES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS

• Section Six - OTHER EXPLANATIONS

• Section Seven - INDEPENDENT AUDITOR'S REPORT

Investments in associates, joint ventures and subsidiaries whose financial statements have been consolidated in this reporting package are as follows:

	Subsidiaries	Investments in Associates	Joint Ventures
1.	Ak Finansal Kiralama A.Ş.	-	-
2.	Ak Yatırım Menkul Değerler A.Ş.	1	-
3.	Ak Portföy Yönetimi A.Ş.	-	-
4.	Akbank AG	-	-
5.	AkÖde Elektronik Para ve Ödeme		
J.	Hizmetleri A.Ş.	-	-

A.R.T.S. Ltd., which is not subsidiary of the Bank has been included in the consolidation due to the reason that this company is "Structured Entity"

The accompanying consolidated financial statements and notes to these financial statements which are expressed, unless otherwise stated, in thousands of Turkish Lira (TL), have been prepared based on the accounting books of the Bank in accordance with the Regulation on Accounting Applications for Banks and Safeguarding of Documents, Turkish Accounting Standards, Turkish Financial Reporting Standards, and the related appendices and interpretations on these, and have been independently reviewed.

# 31 January 2023

Suzan SABANCI DİNÇER	Eyüp ENGİN	Levent DEMİRAĞ	S. Hakan BİNBAŞGİL	Türker TUNALI	Gökhan KAZCILAR
Chairman of the	Head of the	Member of the	CEO	Executive Vice	Senior Vice
Board of Directors	Audit Committee	Audit		President	President
		Committee			

Contact information of the personnel in charge of addressing questions regarding this financial report:

Name-Surname / Title : Gökhan KAZCILAR / Senior Vice President

Phone No : (0 212) 385 55 55 Fax No : (0 212) 325 12 31 Akbank Integrated Annual Report 2022 378 - 379

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CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH. SEE NOTE I.b OF SECTION THREE

**AKBANK T.A.S.** 

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

[Amounts expressed in thousands of Turkish Lira ["TL"] unless otherwise stated.]

# SECTION ONE GENERAL INFORMATION ABOUT THE BANK

I. PARENT BANK'S FOUNDATION DATE, START-UP STATUS, HISTORY REGARDING THE CHANGES IN THIS STATUS:

Akbank T.A.Ş. ("the Bank", "the Parent Bank" or "Akbank") was established on 30 January 1948 as a private commercial bank, in accordance with the decision of the Council of Ministers, No.3/6710 and is authorized to perform all economic, financial and commercial activities, which are allowed by the laws of the Turkish Republic ("T.C."). The status of the Bank has not changed since its foundation.

II. EXPLANATION ABOUT THE PARENT BANK'S CAPITAL STRUCTURE, SHAREHOLDERS OF THE BANK WHO ARE IN CHARGE OF THE MANAGEMENT AND/OR AUDITING OF THE BANK DIRECTLY OR INDIRECTLY, CHANGES IN THESE MATTERS (IF ANY) AND THE GROUP THAT THE PARENT BANK BELONGS TO:

The Bank's shares have been quoted on the Borsa Istanbul ("BIST") since 1990. In 1998, 4,03% of the outstanding share capital of the Bank was offered and sold in an international offering outside of Turkey in the form of Ordinary Shares and American Depository Receipts ("ADRs"). As of 31 December 2022, approximately 51% of the shares are publicly traded, including the ADRs (31 December 2021: 51%).

The major shareholder of the Parent Bank, directly or indirectly, is Sabancı Group.

# III. EXPLANATION ON THE BOARD OF DIRECTORS, MEMBERS OF THE AUDIT COMMITTEE, PRESIDENT AND EXECUTIVE VICE PRESIDENTS, IF AVAILABLE, SHARES OF THE PARENT BANK THEY POSSESS AND THEIR AREAS OF RESPONSIBILITY:

<u>Title</u> Chairman:	<u>Name</u> Suzan SABANCI DİNCER	Responsibility Chairman of the Board of Directors	Education Graduate
	Sazari Si isi ii i sa sa sa sa sa sa sa sa sa sa sa sa sa	onannan or the Board of Birectors	Ordudate
CEO: Head of Internal Audit: Executive Vice Presidents:	Eyüp ENGİN A. Fuat AYLA Ş. Yaman TÖRÜNER Emre DERMAN N. Orhun KÖSTEM K. Özgür DEMİRTAŞ Mehmet Tuğrul BELLİ Levent DEMİRAĞ S. Hakan BİNBAŞGİL S. Hakan BİNBAŞGİL Savaş KÜLCÜ BÜLEN OĞUZ H. BURCU CİVELEK YÜCE EGE GÜLTEKİN Levent ÇELEBİOĞLU N. İLKER ALTINTAŞ MEHMET HAKAN TUGAL TÜRKER TUNALI Şahin AİP KELER YUNUS EMRE ÖZBEN ZEYNEP ÖZTÜRK ŞARSEL GAMZE ŞEBNEM MURATOĞLU PINAR ANAPA	Vice Chairman and Executive Board Member Executive Board Member Board Member Board Member Board Member Board Member Board Member Board Member Board Member Board Member Board Member Board Member Board Member Board Member and CEO CEO Head of Internal Audit SME Banking Consumer Banking and Digital Solutions Credit Monitoring and Follow-up Corporate and Investment Banking Technology and Operation Commercial Banking Financial Management Private Banking and Wealth Management Credit Allocation Special Credits Treasury	Undergraduate Undergraduate Undergraduate Graduate Graduate PhD Graduate Undergraduate Graduate Graduate Graduate Graduate Graduate Graduate Graduate Undergraduate Undergraduate PhD Graduate Undergraduate PhD Graduate Undergraduate PhD Graduate Graduate Graduate Graduate Graduate Graduate
Internal Audit Committee:	Eyüp ENGİN Levent DEMİRAĞ	People and Culture  Head of the Audit Committee  Member of the Audit Committee	Undergraduate Undergraduate

The shares of individuals above are insignificant in the Parent Bank.

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CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH. SEE NOTE I.b OF SECTION THREE

# **AKBANK T.A.S.**

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

# IV. INFORMATION ON THE INDIVIDUAL AND CORPORATE SHAREHOLDERS HAVING CONTROL SHARES OF THE PARENT BANK.

	Share Amounts	Share	Paid-in Capital	Unpaid
Name/Commercial Title	(Nominal)	Percentages	(Nominal)	Portion
Hacı Ömer Sabancı Holding A.Ş.	2.119.027	40,75%	2.119.027	_

### V. INFORMATION ON THE PARENT BANK'S SERVICE TYPES AND FIELDS OF OPERATION:

The Bank's core business activities consist of consumer banking, SME banking, commercial banking, corporate-investment banking and private banking and wealth management, foreign exchange, money markets, securities transactions (treasury transactions) and international banking services. In addition to regular banking operations, the Bank also provides insurance intermediary services as an agency of Aksigorta A.Ş. and AgeSA Hayat ve Emeklilik A.Ş. via its branch network. As of 31 December 2022, the Bank has 710 branches dispersed throughout the country and 1 branch operating abroad (31 December 2021: 710 branches and 1 branch operating abroad). As of 31 December 2022, the Bank has 12.717 employees (31 December 2021: 12.184).

The Parent Bank and its subsidiaries, Ak Finansal Kiralama A.Ş., Ak Yatırım Menkul Değerler A.Ş., AK Portföy Yönetimi A.Ş., Akbank AG, AkÖde Elektronik Para ve Ödeme Hizmetleri A.Ş. and together with A.R.T.S. Ltd., which is not subsidiary of the Bank, this company is a "Structured Entity", has been included in the scope of consolidation. The Parent Bank together with its consolidated subsidiaries are referred to as the "Group".

As at 31 December 2022, the Group employed 13.247 people (31 December 2021: 12.606).

VI. A SHORT EXPLANATION ON THE DIFFERENCES BETWEEN THE COMMUNIQUE ON CONSOLIDATED FINANCIAL STATEMENT REPORTING AND THE CONSOLIDATION PROCEDURES REQUIRED BY TURKISH ACCOUNTING STANDARDS AND ABOUT INSTITUTIONS THAT ARE SUBJECT TO FULL CONSOLIDATION, PROPORTIONAL CONSOLIDATION, BY WAY OF DEDUCTION FROM CAPITAL OR THOSE THAT ARE SUBJECT TO NONE:

The Bank sees no difference between the Communiqué on Consolidated Financial Reporting and the consolidation procedures required by Turkish Accounting Standards. Information in regards to consolidated subsidiaries and consolidation methods are given in Section III. Note III.

VII. EXISTING OR POTENTIAL, ACTUAL OR LEGAL OBSTACLES TO IMMEDIATE TRANSFER OF CAPITAL BETWEEN PARENT BANK AND ITS SUBSIDIARIES AND REPAYMENT OF DEBTS:

None.

### SECTION TWO CONSOLIDATED FINANCIAL STATEMENTS

# AKBANK T.A.S. I. CONSOLIDATED BALANCE SHEET AS OF 31 DECEMBER 2022 (STATEMENT OF FINANCIAL POSITION) (Amounts are expressed in thousands of Turkish Lira (TL).)

	ASSETS	Note	•	CURRENT PERIOD (31/12/2022)			PRIOR PERIOD (31/12/2021)	
	ASSETS	(Section Five)	TL	(31/12/2022) FC	Total	TL	(31/12/2021) FC	Total
ī.	FINANCIAL ASSETS (Net)	,	154.190.916	244.411.958	398.602.874	93.693.309	215.419.445	309.112.754
1.1	Cash and Cash Equivalents		25.476.114	141.893.059	167.369.173	14.832.928	133.372.157	148.205.085
1.1.1	Cash and Balances with Central Bank	(I-a)	23.686.721	103.846.070	127.532.791	11.895.572	79.991.200	91.886.772
1.1.2	Banks	(I-d)	332.181	38.048.441	38.380.622	88.953	53.381.733	53.470.686
1.1.3	Money Markets		1.462.376	-	1.462.376	2.848.612	-	2.848.612
1.1.4	Expected Loss Provision (-)		5.164	1.452	6.616	209	776	985
1.2	Financial Assets at Fair Value Through Profit or Loss	(I-b)	9.611.275	947.850	10.559.125	2.449.329	8.360.046	10.809.375
1.2.1	Government Debt Securities		437.765	164.826	602.591	241.562	337.168	578.730
1.2.2	Equity Instruments		6.035.618	555.909	6.591.527	791.398	282.498	1.073.896
1.2.3	Other Financial Assets		3.137.892	227.115	3.365.007	1.416.369	7.740.380	9.156.749
1.3	Financial Assets at Fair Value Through Other Comprehensive Income	(I-e)	87.872.708	83.955.065	171.827.773	35.882.021	64.429.401	100.311.422
1.3.1	Government Debt Securities		82.359.177	60.593.581	142.952.758	34.746.069	43.909.234	78.655.303
1.3.2	Equity Instruments		97.121	109	97.230	15.770	109	15.879
1.3.3	Other Financial Assets		5.416.410	23.361.375	28.777.785	1.120.182	20.520.058	21.640.240
1.4	Derivative Financial Assets	(I-c, l-l)	31.230.819	17.615.984	48.846.803	40.529.031	9.257.841	49.786.872
1.4.1	Derivative Financial Assets at Fair Value Through Profit or Loss		12.416.155	15.553.504	27.969.659	27.285.795	9.068.516	36.354.311
1.4.2	Derivative Financial Assets at Fair Value Through Other Comprehensive Income		18.814.664	2.062.480	20.877.144	13.243.236	189.325	13.432.561
II.	FINANCIAL ASSETS MEASURED AT AMORTISED COST (Net)		483.990.069	219.957.230	703.947.299	265.854.861	172.485.499	438.340.360
2.1	Loans	(I-f)	411.479.548	204.629.567	616.109.115	236.628.155	160.122.040	396.750.195
2.2	Lease Receivables	(I-k)	3.829.091	8.096.500	11.925.591	1.921.249	6.116.852	8.038.101
2.3	Factoring Receivables		-	-	-	-	-	-
2.4	Other Financial Assets Measured at Amortised Cost	(I-g)	86.174.530	11.980.146	98.154.676	42.169.862	10.415.698	52.585.560
2.4.1	Government Debt Securities		86.174.530	10.660.402	96.834.932	42.169.862	9.446.135	51.615.997
2.4.2	Other Financial Assets		-	1.319.744	1.319.744	-	969.563	969.563
2.5	Expected Credit Loss (-)		17.493.100	4.748.983	22.242.083	14.864.405	4.169.091	19.033.496
III.	ASSETS HELD FOR SALE AND RELATED TO DISCONTINUED							
	OPERATIONS (Net)	(I-r)	591.213	-	591.213	232.296	-	232.296
3.1	Held for Sale Purpose		591.213	-	591.213	232.296	-	232.296
3.2	Related to Discontinued Operations		-	-	-	-	-	-
IV.	EQUITY INVESTMENTS		18.957	-	18.957	18.129	-	18.129
4.1	Investments in Associates (Net)	(I-h)	18.957	-	18.957	18.129	-	18.129
4.1.1	Associates Valued Based on Equity Method		-	-	-	-	-	-
4.1.2	Unconsolidated Associates		18.957	-	18.957	18.129	-	18.129
4.2	Subsidiaries (Net)	(I-i)	-	-	-	-	-	-
4.2.1	Unconsolidated Financial Subsidiaries		-	-	-	-	-	-
4.2.2	Unconsolidated Non-Financial Subsidiaries		-	-	-	-	-	-
4.3	Joint Ventures (Net)	(I-j)	-	-	-	-	-	-
4.3.1	Joint Ventures Valued Based on Equity Method		-	-	-	-	-	-
4.3.2	Unconsolidated Joint Ventures		-	-	-	-	-	-
٧.	PROPERTY AND EQUIPMENT (Net)	(I-m)	15.126.029	105.974	15.232.003	5.821.035	73.801	5.894.836
VI.	INTANGIBLE ASSETS (Net)	(l-n)	2.686.426	19.697	2.706.123	1.485.784	13.818	1.499.602
6.1	Goodwill		-	-	-	-	-	-
6.2	Other		2.686.426	19.697	2.706.123	1.485.784	13.818	1.499.602
VII.	INVESTMENT PROPERTY (Net)	(I-o)	-	-	-	-	-	-
VIII.	CURRENT TAX ASSET		-	355.563	355.563	-	124.001	124.001
IX.	DEFERRED TAX ASSET	(I-p)	21.360	192.285	213.645	78.560	73.610	152.170
X.	OTHER ASSETS (Net)	(I-s)	23.399.038	2.227.465	25.626.503	6.225.787	1.198.395	7.424.182
	TOTAL ASSETS		680.024.008	467,270,172	1.147.294.180	373.409.761	389.388.569	762.798.330

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# SECTION TWO CONSOLIDATED FINANCIAL STATEMENTS

AKBANK T.A.Ş.

I. CONSOLIDATED BALANCE SHEET AS OF 31 DECEMBER 2022 (STATEMENT OF FINANCIAL POSITION)

(Amounts are expressed in thousands of Turkish Lira (TL).)

	LIABILITIES	Note		CURRENT PERIOD (31/12/2022)			PRIOR PERIOD (31/12/2021)	
		(Section Five)	TL	FC.	Total	TL	FC PC	Total
I.	DEPOSITS  FUNDS PORPOWER	(II-a)	370.274.245	351.287.683	721.561.928	151.449.396	302.101.183	453.550.579
II.	FUNDS BORROWED	(II-c)	1.549.474	73.513.480	75.062.954	676.304	59.296.736	59.973.040
III.	MONEY MARKETS		31.404.500	31.119.953	62.524.453	35.756.717	28.880.744	64.637.461
IV.	SECURITIES ISSUED (Net)	(II-d)	6.094.990	19.723.455	25.818.445	9.452.458	20.830.603	30.283.061
4.1	Bills		2.663.511	-	2.663.511	7.058.313	-	7.058.313
4.2	Asset Backed Securities		-	-	-	-	-	-
4.3	Bonds		3.431.479	19.723.455	23.154.934	2.394.145	20.830.603	23.224.748
٧.	FUNDS		-	-	-	-	-	-
5.1	Borrower Funds		-	-	-	-	-	-
5.2	Other		-	-	-	-	-	-
VI.	FINANCIAL LIABILITIES AT FAIR VALUE THROUGH PROFIT OR LOSS		-	-	-	-	-	-
VII.	DERIVATIVE FINANCIAL LIABILITIES	(II-b, II-g)	11.240.035	3.815.567	15.055.602	22.005.962	3.676.720	25.682.682
7.1	Derivative Financial Liabilities at Fair Value Through Profit or Loss		10.745.559	3.815.566	14.561.125	21.729.706	3.463.705	25.193.411
7.2	Derivative Financial Liabilities at Fair Value Through Other Comprehensive Income		494.476	1	494.477	276.256	213.015	489.271
VIII.	FACTORING LIABILITIES		-	-	-	-	-	-
IX.	LEASE LIABILITIES (Net)	(II-f)	802.416	63.966	866.382	537.500	52.860	590.360
X.	PROVISIONS	(II-h)	5.406.719	455.795	5.862.514	3.183.878	173.415	3.357.293
10.1	Restructuring Provisions		-	-	-	-	-	-
10.2	Reserve for Employee Benefits		2.249.152	5.960	2.255.112	773.481	3.268	776.749
10.3	Insurance Technical Provisions (Net)		-	-	-	-	-	-
10.4	Other Provisions		3.157.567	449.835	3.607.402	2.410.397	170.147	2.580.544
XI.	CURRENT TAX LIABILITY	(II-i)	10.476.097	485.464	10.961.561	2.143.416	261.075	2.404.491
XII.	DEFERRED TAX LIABILITY	(11-1)	3.066.604	418.170	3.484.774	171.474	282.831	454.305
XIII.	LIABILITIES FOR ASSETS HELD FOR SALE AND RELATED TO THE							
	DISCONTIUED OPERATIONS (Net)		-	-	-	-	-	-
13.1	Held for Sale Purpose		-	-	-	-	-	-
13.2	Related to Discontinued Operations		-	-	-	-	-	-
XIV.	SUBORDINATED DEBT INSTRUMENTS	(II-j)	-	16.800.082	16.800.082	-	18.725.534	18.725.534
14.1	Loans		-	-	-	-	-	-
14.2	Other Debt Instruments		-	16.800.082	16.800.082	-	18.725.534	18.725.534
XV.	OTHER LIABILITIES	(II-e)	27.438.039	28.251.576	55.689.615	12.692.318	14.487.893	27.180.211
XVI.	SHAREHOLDERS' EQUITY	(II-k)	162.706.574	(9.100.704)	153.605.870	84.846.514	(8.887.201)	75.959.313
16.1	Paid-in capital		5.200.000	-	5.200.000	5.200.000	-	5.200.000
16.2	Capital Reserves		5.320.613	-	5.320.613	5.320.613	-	5.320.613
16.2.1	Share Premium		3.505.742	-	3.505.742	3.505.742	-	3.505.742
16.2.2	Share Cancellation Profits		-	-	-	-	-	-
16.2.3	Other Capital Reserves		1.814.871	-	1.814.871	1.814.871	-	1.814.871
16.3	Accumulated Other Comprehensive Income or Loss Not Reclassified Through Profit or L	_055	7.302.760	37.347	7.340.107	2.627.256	16.699	2.643.955
16.4	Accumulated Other Comprehensive Income or Loss Reclassified Through Profit or Loss		27.438.475	(9.138.051)	18.300.424	13.199.125	[8.903.900]	4.295.225
16.5	Profit Reserves		57.238.547	_	57.238.547	45.953.298	-	45.953.298
16.5.1	Legal Reserves		2.058.326	_	2.058.326	1.933.583	_	1.933.583
	Status Reserves			_	-	-	_	-
16.5.3			55.003.132	_	55.003.132	43.869.490	_	43.869.490
	Other Profit Reserves		177.089	_	177.089	150.225	_	150.225
16.6	Income or (Loss)		60.206.179		60.206.179	12.546.222	_	12.546.222
16.6.1			180.472	_	180.472	419.031		419.031
			60.025.707	-	60.025.707	12.127.191	-	12.127.191
16.7	Minority Interest	(II 13	00.023.707	-	00.023.707	12.127.191	-	12.127.191
10.7	Millotty litterest	(11-1)	-	-	-	-	-	-
	TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY		630.459.693	516.834.487	1.147.294.180	322.915.937	439.882.393	762.798.330
	I A LA PIENTE AND SURVENOFRED ENAIL		000.407.073	J 10.034.40/	1.14/.274.100	JEE.7 10.73/	-37.002.373	,02.//0.330

The accompanying explanations and notes form an integral part of these financial statements.

The accompanying explanations and notes form an integral part of these financial statements.

AKBANK T.A.Ş.

II. CONSOLIDATED OFF-BALANCE SHEET COMMITMENTS AS OF 31 DECEMBER 2022

[Amounts are expressed in thousands of Turkish Lira (TL).]

Company   Comp			Note		CURRENT PERIOD (31/12/2022)			PRIOR PERIOD (31/12/2021)	
Machanties   Adv Mach	A OFF	DALLANCE CUEET COMMITMENTS (L.H. III)	(Section Five)	TL 525 450 072			TL		Total 1,226,175,237
1   Centre of Connection			(III-a-2 3)						88.336.116
1.00			(111-4-2, 0)						58.548.640
1.00   Debt Littler of Securities   1.00		,		1.375.563			1.155.719		4.330.850
12   Seath Acceptance   A.786   1919.22   1951.08   - 1992.05   1917.18   1919.08   1919.25				EU 343 EUU -			25 / 25 575		2.607.611
1.21							23.433.373		51.610.179 159.525
1-32   Indicated participation   2008/77   19.15.78   19.25.05   19.25.78							-		159.525
1.53   Doublewing laters of Credit   2.00   1.00				-	-	-	-	-	-
1.3.2   Owner Interest of Certal									15.170.426 13.587.927
1.   Performent the Central Black of Tutary   1.   1.   1.   1.   1.   1.   1.   1				2.030.777			47.207		1.582.499
1.5.1   Interference   1.0				-	-	-	-	-	-
1.5.2   Own-fined securities in Securities Induced   1.2.6.5   1				-	-	-	-	-	-
Purchase Burantees of Securities Sound				-	-	-	-	-	-
Factoring Garanniess				-	-	-	-	-	-
Pote   Description				-	12.651	12.651	-	23.003	23.003
DECEMBRIANCE   19.49.257   14.64.259   17.44.0.255   20.22.77   20.22.257									8.395.827
15   Invariant Commitments   15008.207   15   15   15   15   17   17   17   1			tus - 41						6.038.695 <b>90.356.834</b>
1.12   Copposit Professor and Sante Commitments   1.005.544			(111-a-1)						87.335.934
Since Capital Commissioners									21.552.474
2.14   Lean Geniming Commitments   2,000 Aug   31 400 148   31 400 1		•		-	-	-	-	-	-
2.15   Securities Issue Brokerage Commitments   -				22.0/0./0/	0.000.7//	21 /00 1/0	10.0// //0	- (0/1 220	10 207 077
2.1.0   Commission for Cheaper Pentagor Commission				23.007.404	0.33U./44 -	31.400.148	13.200.049	0.U41.ZZ8	19.307.877
2.12   Commitments for Cheque Payments   5.281   - 5.262   5.974   - 1.202   5.974   - 1.202   5.974   - 1.202   5.974   - 1.202   5.974   - 1.202   5.974   - 1.202   5.974   - 1.202   5.974   - 1.202   5.974   - 1.202   5.974   - 1.202   5.974   - 1.202   5.974   - 1.202				-	-	-	-	-	-
2.10   Commitments for Crest Card Limits   10.0 kg7.147   10.0 kg7.147   33.31.078   -					-			-	3.394.242
2.110   Commitments for Chesil Cards and Basining Services Promotions   12.777   130.112   1					-			-	5.934
					-			-	34.314.098 130.112
1.13   Other Irrevocable Commitments				123.777	_	123.777	130.112	_	130.112
Revocable Commitments				-	-	-	-	-	-
Percentage   Commitments   C									8.631.197
1.0     1.0   1.					1.506.796			1.337.545	3.020.900 1.364.856
DERVITURE FINANCIAL INSTRUMENTS					1.506.796			1.337.545	1.656.044
Fair Value Hedges   12.0741   75.877.844   75.873.885   2.471.040   56.739.869   31.275.9783   75.877.044   1111.574.373   35.877.30   6.251.74   31.3   Foreign Net Investment Hedges   31.25.9793   70.825.717   31.3   Foreign Net Investment Hedges   31.25.9793   70.825.717   31.3   Foreign Net Investment Hedges   31.25.9793   70.825.717   31.3   Foreign Net Investment Hedges   31.20.9793   31.10.1714.355   1194.334.40   689.970.41   31.3   Foreign Currency Bluy/Self Transactions   41.090.954   63.685.686   830.665.670   1.101.714.355   1194.334.40   689.970.44   32.1   Foreign Currency Bluy/Self Transactions-Buy   40.797.678   1279.1977   52.971.555   15.575.7874   10.353.813   32.1   Foreign Currency Transactions-Self   76.176			(ІІІ-Ь)						1.047.482.287
Cash Flow Hedges									161.155.386
Foreign Net Investment Hedges		· ·							59.210.909
Trading Derivative Financial Instruments				31.529.993	/9.62/.444	111.157.437	35.672./30	00.201.747	101.944.477
1.2.1.1   Forward Foreign Currency Transactions-Buy   1.2.9.1.9.1.7   1.5.2.7.8.4   1.2.9.1.9.1.7   1.5.2.7.8.4   1.0.3.5.8.1.3.2.2   1.2.9.1.7.2.2.3.2.3.2.3.3.2.2.3.3.2.2.3.3.2.3.3.3.3.2.2.3.3.2.3				271.048.686	830.665.670	1.101.714.356	196.336.460	689.990.441	886.326.901
2.2.12   Forward Foreign Currency Transactions Fall   74   74   50.0471/11   51.483.017   24.3.655   22.14.551   22.2	3.2.1	Forward Foreign Currency Buy/Sell Transactions		41.690.954	63.683.648	105.374.602	15.801.559	38.750.364	54.551.923
2.2.2   Swap Transactions Related to Foreign Currency and Interest Rates   194.674.148   216.888.649   811.22.277   10.18.01.483   543.959.385   32.2.2   Foreign Currency Swap-Sell   129.095.692   159.632.65   288.548.957   87.850.694   138.756.803   32.2.2   Foreign Currency Swap-Sell   129.095.692   159.65.295   129.65.933   120.14.962   29.12.293   104.422.311   32.2.4   Interest Rate Swap-Sell   22.34.019   109.65.693   312.014.962   29.12.293   104.422.311   32.2.4   Interest Rate Swap-Sell   23.34.019   109.65.943   312.014.962   29.12.293   104.422.311   32.2.3   Foreign Currency Options-Buy   14.853.112   9.143.046   22.99.158   6.157.981   4.39.49193   32.3.3   Foreign Currency Options-Buy   14.853.112   9.143.046   22.99.158   6.157.981   4.555.188   32.32   Foreign Currency Options-Sell   85.013   79.12.289.883   32.24.43.994   3.577.944   10.137.361   32.33   Interest Rate Options-Sell   85.013   37.33   11.288.394   11.288.394   11.288.394   11.288.394   11.288.394   12.83.394   12.83.394   3.577.944   10.137.822   32.35   Securities Options-Sell   3.577.949   33.577.822   32.35   Securities Options-Sell   3.577.949   33.577.822   32.35   Securities Options-Buy   3.577.949   33.577.822   32.35   Securities Options-Buy   3.577.949   33.677.822   32.35   Securities Options-Buy   3.577.949   32.24.1   Foreign Currency Futures   17.799.388   17.211.205   35.011.959   8.206.775   8.114.789   32.34   Securities Options-Buy   3.577.822   3.579.938									26.093.707
2.2.2   Foreign Currency Swap-Buy   28.88.418   237.881.498   238.848.916   11.706.203   196.139.883   22.2   Foreign Currency Swap-Euly   22.348.019   19.68.543   132.014.922   29.122.93   104.422.311   22.34   197.665.943   132.014.922   29.122.93   104.422.311   22.34   197.665.943   132.014.922   29.122.93   104.422.311   23.34   197.665.943   132.014.942   29.122.93   104.422.311   23.34   197.665.943   132.014.942   29.122.93   104.422.311   23.34   197.665.943   132.014.942   29.122.93   104.422.311   23.34   197.665.943   132.014.942   29.122.93   104.422.311   23.34   197.665.943   132.014.942   29.122.93   104.422.311   23.34   197.665.943   132.014.942   29.122.93   104.422.311   23.34   197.665.943   23.945.188   6.157.9764   10.347.345   23.345.186   23.945.188   6.157.9764   10.137.345   23.33   10.1676.548   23.345.186									28.458.216 705.760.868
12.22   Foreign Currency Swap-Sell   129.075.697   159.452.255   288.546.795   87.850.694   138.075.880   22.349   199.655.943   132.014.942   279.122.273   104.422.311   32.22.31   107.02.570.005   107.005.005									211.845.286
22.24   Interest Rate Swap-Sell   22.349.019   109.65.543   13.2014.642   29.12.273   104.422.311   23.23   Foreign Currency (Interest Rate and Securities Options   1.287.311   54.299.717   70.557.0198   10.42.2811   43.491.913   32.31   Foreign Currency Options-Buy   14.853.112   9.143.046   23.796.158   6.157.981   6.456.188   32.32   Foreign Currency Options-Sell   85.4013   22.5598.833   22.5598.833   22.343.296   3.577.964   10.137.361   32.33   Interest Rate Options-Sell   1.288.374   1	3.2.2.2			129.095.692			87.850.694		226.826.374
2.2.3   Foreign Currency (Interest Rate and Securities Options - Buy   1.8.287.381   54.287.717   70.557.098   10.342.841   43.94.9173   43.23.1   Foreign Currency Options-Selt   85.4013   29.143.046   23.999.188   6.157.981   6.456.188   23.23.2   Foreign Currency Options-Selt   85.4013   22.589.883   23.443.896   3.577.964   10.137.361   23.23.3   Interest Rate Options-Selt   3.573.3   11.268.394   11.288.394   11.288.394   23.443.896   3.577.964   10.137.361   23.23.3   Interest Rate Options-Selt   3.573.3   19.942									133.544.604
2.2.3.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2									133.544.604 54.292.034
2.2.2.2   Foreign Currency Options-Sell   85.0.13   12.2.589 / 881   22.4.63 / 896   3.577.964   10.137.361   22.2.2.2.3.3   Interest Rate Options-Buy   1.1.268.394   11.26									12.614.169
3.2.3.4   Interest Rate Options-Sell   1.268.394   11.268.394   -   13.677.822   3.2.3.5   Securities Options-Sell   5.44.523   -   5.44.523   5.84.934   -   3.2.4.1   Foreign Currency Futures-Buy   16.167.045   1.519.274   17.886.319   8.206.775   8.114.789   3.2.4.2   Foreign Currency Futures-Buy   16.167.045   1.519.274   17.886.319   8.206.775   -     3.2.4.2   Foreign Currency Futures-Buy   16.32.343   15.691.931   17.324.274   -   8.114.789   3.2.5.1   Interest Rate Futures Rate Futures Rate Futures Rate Futures-Buy   -   -   -   -   -     -     -     -							3.577.964		13.715.325
32.35   Securities Options-Buy   5.733   - 3.733   19.962   - 3.236   Securities Options-Sell   5.44.523   5.86.934   - 3.23.6   Securities Options-Sell   5.44.523   5.86.934   - 3.23.6   Foreign Currency Futures   17.799.388   17.211.205   35.010.593   8.206.775   8.114.789   32.41   Foreign Currency Futures-Buy   16.167.045   1.159.274   17.886.319   8.206.775   - 3.24.2   Foreign Currency Futures-Buy   16.167.045   1.159.274   17.886.319   8.206.775   - 3.24.2   Foreign Currency Futures-Buy   1.167.3.3.33   19.962   - 3.24.2   Foreign Currency Futures-Buy   1.167.3.3.33   1.96.91.31   17.34.274   - 3.206.75   - 3.24.2   Foreign Currency Futures-Sell   - 3.24.2   Foreign Currency Futures-Sell   - 3.25.1   Foreign Currency Futures-Sell   - 3.25.1   Foreign Currency Futures-Sell   - 3.25.1   Foreign Currency Futures-Sell   - 3.25.2   Foreign Currency Futures-Sell   - 3.26.2   Foreign Currency Futures-Sell   - 3.2				-			-		13.677.822
3.2.4   Foreign Currency Futures   S4.523   S4				- 2E 722	11.268.394		10.0/2	13.677.822	13.677.822 19.962
32.4.   Foreign Currency Futures   17.799.388   17.211.205   35.010.5793   8.206.775   8.114.789   32.4.1   Foreign Currency Futures-Buy   16.167.045   1.519.274   17.686.319   8.206.775   8.114.789   32.4.2   Foreign Currency Futures-Buy   16.167.045   1.519.274   17.686.319   8.206.775   8.114.789   32.5.2   Interest Rate Futures   1.632.343   15.619.31   17.324.274					-			-	586.934
3.2.4.1   Foreign Currency Futures-Buy   16.167.045   1.519.274   17.886.319   8.206.775									16.321.564
3.2.5.1 Interest Rate Futures 3.2.5.1 Interest Rate Futures-Buy 3.2.5.1 Interest Rate Futures-Buy 3.2.5.2 Interest Rate Futures-Buy 3.2.5.2 Interest Rate Futures-Sett 3.2.5.3 Other 3.2.5.2 Other 3.2.5.4 Other 3.2.5.3 Other 3.2.5.2 Interest Rate Futures-Sett 3.2.6 Other		Foreign Currency Futures-Buy		16.167.045	1.519.274	17.686.319		-	8.206.775
3.2.5.1   Interest Rate Futures-Buy				1.632.343	15.691.931	17.324.274	-	8.114.789	8.114.789
3.2.5.2   Interest Rate Futures-Sell				-	-	-	-	-	-
3.2.6   Other   Sy6.815   78,912.451   79,509.266   183,802   55,216.710     B. CUSTODY AND PLEDGES RECEIVED (IV-V-VI)   1.674.318.559   1.128.558.597   2.802.877.255   1.097.960.080   807.574.292   1.97     IV.   ITEMS HELD IN CUSTODY   142,848.015   145,032.321   287.880.336   91.801.403   87.054.819   1.000.000		•		-	-	-	-	-	-
N.									55.400.512
4.1 Customer Fund and Portfolio Balances 4.2 Investment Securities Held in Custody 5.9 (6.93.055   25.968.734   28.918.489   54.887.223   24.979.275   19.165.189   4.3 Cheques Received for Collection 5.9 (865.366   9.750.401   69.615.767   41.556.021   8.993.088   4.4 Commercial Notes Received for Collection 9.930.098   14.741.077   24.671.175   7.595.783   10.212.171   4.5 Other Assets Received for Collection 9.930.098   14.741.077   24.671.175   7.595.783   10.212.171   4.6 Assets Received for Public Offering 687.434   78.816.560   79.503.994   382.188   41.991.316   4.8 Custodians 687.434   78.816.560   79.503.994   382.188   41.991.316   4.8 Custodians 687.434   78.816.560   79.503.994   382.188   41.991.316   4.8 Custodians 687.434   78.816.560   79.503.994   382.188   41.991.316   4.8 Custodians 687.434   78.816.560   79.503.994   382.188   41.991.316   4.8 Custodians 687.434   78.816.560   79.503.994   382.188   41.991.316   4.8 Custodians 687.434   78.816.560   79.503.994   382.188   41.991.316   4.8 Custodians 687.434   78.816.560   79.503.994   382.188   41.991.316   4.8 Custodians 687.434   78.816.560   79.503.994   382.188   41.991.316   4.8 Custodians 687.434   78.816.560   79.503.994   382.188   41.991.316   4.8 Custodians 687.434   78.816.560   79.503.994   382.188   41.991.316   4.8 Custodians 687.434   78.816.560   79.503.994   382.188   41.991.316   4.8 Custodians 687.434   78.816.560   79.503.994   382.188   41.991.316   4.8 Custodians 687.434   78.816.560   79.503.994   382.188   41.991.316   4.8 Custodians 687.434   78.816.560   79.503.994   382.188   41.991.316   4.8 Custodians 687.434   78.816.560   79.503.994   382.188   41.991.316   4.8 Custodians 687.434   78.816.560   79.503.994   382.188   41.991.316   4.8 Custodians 687.434   78.816.560   79.503.994   382.188   41.991.316   4.8 Custodians 687.434   79.503.994   79.603.994   79.603.994   79.603.994   79.603.994   79.603.994   79.603.994   79.603.994   79.603.994   79.603.994   79.603.994   79.603.994   79.603.994   79.603.994   79.60									1.905.534.372
4.2 Investment Securities Held in Custody 4.3 Cheques Received for Collection 59.865.366 9.750.401 69.615.767 41.556.021 8.993.088 4.4 Commercial Notes Received for Collection 9.930.098 14.741.077 24.671.175 7.595.783 10.212.171 4.5 Other Assets Received for Collection 9.930.098 14.741.077 24.671.175 7.595.783 10.212.171 4.6 Assets Received for Collection 687.34 78.816.560 79.503.994 382.188 41.991.316 4.8 Custodians 687.434 78.816.560 79.503.994 382.188 41.991.316 4.8 Custodians 687.434 78.816.560 79.503.994 382.188 41.991.316 4.8 Custodians 687.434 78.816.560 79.503.994 382.188 41.991.316 4.8 Custodians 687.434 78.816.560 79.503.994 382.188 41.991.316 4.8 Custodians 687.434 78.816.560 79.503.994 382.188 41.991.316 4.8 Custodians 79.803.666 262.975.066 277.759.703 484.688.930 303.111.736 737.800.666 262.975.066 277.759.703 484.688.930 303.111.736 738.00.666 262.975.066 277.759.703 484.688.930 303.111.736 738.00.666 262.975.066 277.759.703 484.500.209 5.2 Guarantee Notes 1.004.209 2.039.754 3.043.963 797.853 1.391.005 5.3 Commodity 842.908 653.844 1.496.752 347.908 305.712 5.4 Warranty 680.59.922 232.870.595 500.930.517 182.144.809 170.646.985 5.5 Immovables 50.00ther Pledged Items 50.00									<b>178.856.222</b> 23.981.191
4.3 Cheques Received for Collection 59.865.366 9.750.401 69.615.767 41.556.021 8.993.088 4.4 Commercial Notes Received for Collection 9.930.098 14.741.077 24.671.175 7.595.783 10.212.171 4.5									44.144.464
4.5 Other Assets Received for Collection 4.6 Assets Received for Public Offering 5.7 Other Items Under Custody 6.87.434 78.816.560 79.503.994 382.188 41.991.316 6.8 Custodians 7. V. PLEDGES RECEIVED 7. Marketable Securities 7. Marketable Securiti									50.549.109
4.6 Assets Received for Public Offering 4.7 Other Items Under Custody 5.7 PLEDGES RECEIVED 5.8 Assets Received for Public Offering 5.1 Marketable Securities 5.2 Guarantee Notes 5.3 Commodity 6.8 Assets Received for Public Offering 6.9 Assets Received for Public Offering 6.0 Assets Received for Public Offering 6.1 Assets Received for Public Offering 6.2 Assets Received for Public Offering 6.3 Assets Received for Public Offering 6.4 Assets Received for Public Offering 6.5 Assets Received for Public Offering 6.5 Assets Received for Public Offering 6.5 Assets Received for Public Offering 6.5 Assets Received for Public Offering 6.5 Assets Received for Public Offering 6.5 Assets Received for Public Offering 6.5 Assets Received for Public Offering 6.5 Assets Received for Public Offering 6.5 Other Pledged Items 6.5 Other Pledged Items 6.6 Other Pledged Items 6.6 Other Pledged Items 6.7 Pledged Items-Depository 6.7 Pledged Items-Depository 6.8 Assets Received for Public Offering 6.8 Assets Received for Public Offering 6.8 Assets Received for Public Offering 6.8 Assets Received for Public Offering 6.8 Assets Received for Public Offering 6.8 Assets Received for Public Offering 6.8 Assets Receive Assets Offering 6.8 Assets Receive Assets Offering 6.8 Assets Receive Assets Offering 6.8 Assets Receive Assets Offering 6.8 Assets Receive Assets Offering 6.8 Assets Receive Assets Offering 6.8 Assets Receive Assets Offering 6.8 Assets Receive Assets Offering 6.8 Assets Receive Assets Offering 6.8 Assets Research 6.8 Assets Reseive Assets Offering 6.8 Assets Research 6.8 Assets				9.930.098	14.741.077	24.671.175	7.595.783	10.212.171	17.807.954
4.7 Other Items Under Custody 4.8 Custodians 5.1 Marketable Securities 687.434 78.816.560 79.503.994 382.188 41.991.316 4.8 Custodians 737.800.666 2227.759.703 4 484.688.930 303.111.736 737.800.666 2227.759.703 4 5.1 Marketable Securities 481.495 5.799.505 6.281.000 449.676 4.510.927 5.2 Guarantee Notes 1.004.209 2.039.754 3.043.963 797.853 1.391.005 5.3 Commodity 842.908 653.844 1.496.752 347.908 305.712 5.4 Warranty 5.5 Immovables 268.059.922 232.870.595 500.930.517 182.144.809 170.646.985 5.6 Other Pledged Items 5.6 Other Pledged Items 164.300.396 61.748.038 226.048.434 79.234.820 50.905.074 5.7 Pledged Items-Depository 1.096.781.714 680.414.540 1.777.196.254 743.183.611 492.759.770 1.2				-	-	-	-	-	-
4.8         Custodians         Custodians         Custodians         Custodians         Cast of the push o		· ·		687.434	78.816.560	79.503.994	382.188	41.991.316	42.373.504
5.1     Marketable Securities     481.495     5.799.505     6.281.000     449.676     4.510.927       5.2     Guarantee Notes     1.004.209     2.039.754     3.043.963     797.853     1.391.005       5.3     Commodity     842.908     653.844     1.496.752     347.908     305.712       5.4     Warranty     -     -     -     -     -     -       5.5     Immovables     268.059.922     232.870.595     500.930.517     182.144.809     170.646.985       5.6     Other Pledged Items     164.300.396     61.748.038     226.048.434     79.234.820     50.905.074       5.7     Pledged Items-Depository     -     -     -     -     -     -       VI.     ACCEPTED BILL, GUARANTEES AND WARRANTEES     1.096.781.714     680.414.540     1.777.196.254     743.183.611     492.759.770     1.2	4.8	Custodians		-	-	-	-	-	-
5.2     Guarantee Notes     1.004.209     2.039.754     3.043.963     797.853     1.391.005       5.3     Commodity     842.908     653.844     1.496.752     347.908     305.712       5.4     Warranty     -     -     -     -     -       5.5     Immovables     268.059.922     232.870.595     500.930.517     182.144.809     170.646.985       5.6     Other Pledged Items     164.300.396     61.748.038     226.048.434     79.234.820     50.905.074       5.7     Pledged Items-Depository     -     -     -     -     -     -       VI.     ACCEPTED BILL, GUARANTEES AND WARRANTEES     1.096.781.714     680.414.540     1.777.196.254     743.183.611     492.759.770     1.2									490.734.769
5.3 Commodity 842,98 653,844 1.496.752 347,908 305,712 5.4 Warranty									4.960.603
5.4 Warranty 5.5 Immovables 6.6 Other Pledged Items 7.7 Pledged Items-Depository 7.8 ACCEPTED BILL, GUARANTEES AND WARRANTEES 7.1 Warranty 7.2 232.870.595 7.5 500.930.517 82.144.809 8226.048.434 8226.									2.188.858 653.620
5.5 Immovables 268.059.922 232.870.595 500.930.517 182.144.809 170.646.985   5.6 Other Pledged Items   5.7 Pledged Items-Depository				-	-		-	-	-
5.7 Pledged Items-Depository  VI. ACCEPTED BILL, GUARANTEES AND WARRANTEES  1.096.781.714 680.414.540 1.777.196.254 743.183.611 492.759.770 1.2	5.5	Immovables							352.791.794
VI. ACCEPTED BILL, GUARANTEES AND WARRANTEES 1.096.781.714 680.414.540 1.777.196.254 743.183.611 492.759.770 1.2		*		164.300.396	61.748.038	226.048.434	79.234.820	50.905.074	130.139.894
				1.096.781.714	680,414,540	1.777.194.254	743,183,611	492,759,770	1.235.943.381
101AL 011 BALANCE SILLE COMMITMENTS (ATB)		TOTAL OFF-BALANCE SHEET COMMITMENTS (A+B)		2.199.968.732	2.204.636.771	4.404.605.503	1.433.808.256	1.697.901.353	3.131.709.609

The accompanying explanations and notes form an integral part of these financial statements.

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# **SECTION TWO** CONSOLIDATED FINANCIAL STATEMENTS

AKBANK T.A.S.
III. CONSOLIDATED INCOME STATEMENT FOR THE PERIOD ENDED 31 DECEMBER 2022

(Amounts are expressed in thousands of Turkish Lira (TL).)

	INCOME AND EXPENSE ITEMS	Note (Section Five)	CURRENT PERIOD (01/01-31/12/2022)	PRIOR PERIOD (01/01-31/12/2021)
ī.	INTEREST INCOME	(IV-a)	131.769.840	50.970.607
1.1	Interest on Loans	(IV-a-1)	68.741.376	34.734.489
1.2	Interest on Reserve Requirements		282.414	881.784
1.3	Interest on Banks	(IV-a-2)	489.425	122.685
1.4	Interest on Money Market Transactions		207.845	157.291
1.5	Interest on Marketable Securities Portfolio	(IV-a-3)	60.571.492	14.332.031
1.5.1	Fair Value Through Profit or Loss		70.206	39.968
1.5.2	Fair Value Through Other Comprehensive Income		21.806.731	7.207.173
1.5.3	Measured at Amortised Cost		38.694.555	7.084.890
1.6	Financial Lease Interest Income		1.162.761	574.898
1.7	Other Interest Income		314.527	167.429
II.	INTEREST EXPENSE (-)	(IV-b)	52.685.992	26.622.499
2.1	Interest on Deposits	(IV-b-4)	38.943.395	17.815.859
2.2	Interest on Funds Borrowed	(IV-b-1)	3.123.264	1.187.559
2.3	Interest Expense on Money Market Transactions	400.00	4.456.856	4.695.512
2.4	Interest on Securities Issued	(IV-b-3)	3.932.991	2.799.641
2.5	Interest on Leases		111.722	87.155
2.6	Other Interest Expenses		2.117.764	36.773
III.	NET INTEREST INCOME (I - II)		79.083.848	24.348.108
IV.	NET FEES AND COMMISSIONS INCOME		11.888.474	6.079.237
4.1	Fees and Commissions Received		15.372.150	7.794.942
4.1.1	Non-cash Loans		1.004.684	579.431
4.1.2	Other		14.367.466	7.215.511
4.2	Fees and Commissions Paid (-)		3.483.676	1.715.705
4.2.1	Non-cash Loans		4.722	5.062
4.2.2	Other		3.478.954	1.710.643
٧.	DIVIDEND INCOME	(IV-c)	91.618	13.156
VI.	TRADING INCOME / (LOSS) (Net)	(IV-d)	16.804.289	6.792.018
6.1	Trading Gains / (Losses) on Securities		2.983.305	901.101
6.2	Gains / (Losses) on Derivative Financial Transactions		(13.519.444)	(996.318)
6.3	Foreign Exchange Gains / (Losses)	tor a	27.340.428	6.887.235
VII.	OTHER OPERATING INCOME	(IV-e)	3.908.323	2.287.920
VIII.	GROSS OPERATING INCOME (III+IV+V+VI+VII)	(nv. 4)	111.776.552	39.520.439
IX.	EXPECTED CREDIT LOSS (-)	(IV-f)	7.249.000	5.175.780
X. XI.	OTHER PROVISION EXPENSES (-)		3.830.656	7.798.299 3.536.527
XII.	PERSONNEL EXPENSE (-) OTHER OPERATING EXPENSES (-)	(IV-g)	6.893.875 13.532.213	6.369.371
XIII.	NET OPERATING INCOME/(LOSS) (VIII-IX-X-XI-XII)	(IV-9)	80.270.808	16.640.462
XIV.	EXCESS AMOUNT RECORDED AS INCOME AFTER MERGER		00.270.000	10.040.402
XV.	INCOME/(LOSS) FROM INVESTMENTS IN SUBSIDIARIES CONSOLIDATED		_	_
۸۰.	BASED ON EQUITY METHOD		_	_
XVI.	INCOME/(LOSS) ON NET MONETARY POSITION		_	_
XVII.	PROFIT/LOSS BEFORE TAX FROM CONTINUED OPERATIONS (XIII++XVI)	(IV-j)	80.270.808	16.640.462
XVIII.	TAX PROVISION FOR CONTINUED OPERATIONS (±)	(IV-k)	20.245.101	4.513.271
18.1	Current Tax Provision	*** ***	20.613.875	3.399.761
18.2	Deferred Tax Expense Effect (+)		6.013.962	5.419.011
18.3	Deferred Tax Income Effect (-)		6.382.736	4.305.501
XIX.	CURRENT PERIOD PROFIT/LOSS FROM CONTINUED OPERATIONS (XVII±XVIII)	(IV-L)	60.025.707	12.127.191
XX.	INCOME FROM DISCONTINUED OPERATIONS		-	-
20.1	Income from Non-current Assets Held for Sale		_	-
20.2	Profit from Sales of Associates, Subsidiaries and Joint Ventures		_	-
20.3	Income from Other Discontinued Operations		_	-
XXI.	EXPENSES FOR DISCONTINUED OPERATIONS (-)		-	_
21.1	Expenses for Non-current Assets Held for Sale		_	_
21.2	Loss from Sales of Associates, Subsidiaries and Joint Ventures		_	_
21.3	Expenses for Other Discontinued Operations		_	_
XXII.	PROFIT/LOSS BEFORE TAX FROM DISCONTINUED OPERATIONS (XX-XXI)	(IV-j)	-	-
XXIII.	TAX PROVISION FOR DISCONTINUED OPERATIONS (±)	(IV-k)	-	-
23.1	Current Tax Provision	*	-	-
23.2	Deferred Tax Expense Effect (+)		-	-
23.3	Deferred Tax Income Effect (-)		-	-
XXIV.	CURRENT PERIOD PROFIT/LOSS FROM DISCONTINUED OPERATIONS (XXII±XXII	(IV-L)	-	-
XXV.	NET INCOME/(LOSS) (XIX+XXIV)	(IV-m)	60.025.707	12.127.191
25.1	Income/(Loss) from the Group	,	60.025.707	12.127.191
25.2	Income/(Loss) from Minority Interest	(IV-h)	-	-

The accompanying explanations and notes form an integral part of these financial statements.

# AKBANK T.A.Ş. IV. CONSOLIDATED STATEMENT OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME FOR THE PERIOD ENDED 31 DECEMBER 2022

(Amounts are expressed in thousands of Turkish Lira (TL).)

		CURRENT PERIOD (31/12/2022)	(31/12/2021)
I.	CURRENT PERIOD INCOME/LOSS	60.025.707	12.127.191
II.	OTHER COMPREHENSIVE INCOME	18.832.450	1.534.327
2.1	Not Reclassified Through Profit or Loss	4.827.251	(116.439)
2.1.1	Property and Equipment Revaluation Increase/Decrease	7.317.241	13.183
2.1.2	Intangible Assets Revaluation Increase/Decrease	-	-
2.1.3	Defined Benefit Plan Remeasurement Gain/Loss	(1.799.206)	(158.728)
2.1.4	Other Comprehensive Income Items Not Reclassified Through Profit or Loss	1.364	-
2.1.5	Tax Related Other Comprehensive Income Items Not Reclassified Through Profit or Loss	(692.148)	29.106
2.2	Reclassified Through Profit or Loss	14.005.199	1.650.766
2.2.1	Foreign Currency Translation Differences	4.452.298	5.137.658
2.2.2	Valuation and/or Reclassification Income/Expense of the Financial Assets at Fair Value through Other		
	Comprehensive Income	13.442.627	(2.867.688)
2.2.3	Cash Flow Hedge Income/Loss	2.555.107	3.174.983
2.2.4	Foreign Net Investment Hedge Income/Loss	(3.815.477)	(4.698.557)
2.2.5	Other Comprehensive Income Items Reclassified Through Profit or Loss	-	-
2.2.6	Tax Related Other Comprehensive Income Items Reclassified Through Profit or Loss	(2.629.356)	904.370
III.	TOTAL COMPREHENSIVE INCOME (I+II)	78.858.157	13.661.518

 $\label{thm:companying} The accompanying explanations and notes form an integral part of these financial statements.$ 

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Paris   Pari	Accumulated Other Comprehensive Income or Expense Not Reclassified through Accumulated Other Comprehensive Income or Expense Reclassified through Profit or Loss	h Accumulated Other Comprehensive Income or Profit or Loss	or Expense Reclassified through				
Seconding Policy Changes Made According to TAS   S.200.000 3.505.72   1.814.871   2.997.829   1363.454   9.582	Other Investments Valuel Comprehensive forces A Comprehensive forces A Comprehensive forces A Comprehensive forces A Comprehensive forces A Comprehensive forces for a Comprehensive forces forces for a Comprehensive forces forces for a Comprehensive forces for a Comprehensive forces for a Comprehensive forces for a Comprehensive forces for a Comprehensive forces for a Comprehensive forces for a Comprehensive forces for a Comprehensive forces for a Comprehensive forces for a Co	Accumulated Revaluation and/or Remassurement Foreign Gain/Loss of the Currency Financial Assets at Fair Translation Value Through Other Differences Comprehensive Income	Other (Lash Flow Hedge Gain/Loss, Investments Valued by Equity Hetded in Other Compensative Income Classified Trivespi Profit or Loss and Other Accumulated Amounts of Other Compensative Prior Period Current Period Income Instantial Through Other Profit or Loss I Profit Reserves Profit or Loss I Profit or Loss	Pr offt Reserves Profit	Prior Period Current Period ofit or (Loss) Profit or (Loss)	Total Equity Except from Minority is)	Total Minority Shareholders' Interest Equity
Particle End Balance         5200.000         3.505.742         1.814.871         2.997.829         1363.4561         9.582           Cliff Charges and Accounting Pollacy Changes Media Accounting Pollacy Changes and Accounting Pollacy Changes are also considered as a considered and a considered as a considered							
184.4871   2.997.887   186.4581   9.582   1.84.4871   2.997.887   1.86.4581   9.582   1.86.4581   1.		2 9.878.486 [1.803.369]	[3,779,892]	45,953,298	419,031 12,127,191	75,959,313	- 75,959,313
of the Changes in Accounted Policies <b>ad Bedindrian ad Bedindrian ad Bedindrian ad Bedindrian biological Distriction biological Distriction capital Inflicion</b>							
depolation between tell         \$200,000         \$3,505,712         1814,871         \$297,829         1952,456         9,582           Increase by Classic Streets and Interface to Capital in Harder adjustment of Herece by Classic Streets and Streets a							
1344   1344		9.878.486	[3.779.892]	45.953.298	419,031 12,127,191		- 75,959,313
Increase by Internal Sources capilar internal Sources capilar internal sources internal believes by Internal Sources internal believes by Oner Changes internal believes by Oner Changes Internal believes Internal believes Internal believes Internal believes Internal believes Internal believes		4 4.452.298 10.299.262	[746.361]		- 60,025,707	78.858.157	- 78,858,157
Interests of Interests Sucress Interests of Subsects Interests of Subsects Interests of Subsects Interests of Subsects Interests of Subsects Interests of Subsects Interests of Subsects Interests of Subsects Interests of Subsects Interests of Subsects Interests of Subsects Interests of Subsects Interests of Subsects Interests of Subsects Interests							
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To determine the second of the				255,029	223 930		
parameter. In the parameter of the parameter of the parameter of the serves				10.930.220	116 127 121 191	11211 6001	
ers to Reserves							- 11.211.600
				10.930.220	[14,629] [10,915,591]		
Other							
December Carl Determine (1) (1) (2) (3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4		200 307 0 78£ UEE 71 1	(636 763 7)	272 000 22		***************************************	000 000 000

he accompanying explanations and notes form an integral part of these financial statements.

		management

	(Amounts are expressed in thousands of Turkish Una (TU).					Accum	iulated Other Compreh	nensive Income or Ex Profit or Loss	rpense Not Reclassified through	Accumulated	Other Comprehensive Income or Profit or Loss	Accumulated Other Comprehensive Income or Expense Not Reclassified through. Accumulated Other Comprehensive Income or Expense Reclassified through. Profit or Loss	_						
		Note (Section Five) Paid-in Capital		Share Cand Premiums	Share Cancellation Oth Profits	Increas Other Capital Reserves	Accumulated Revolution Accumulated Increase/Decease of Remeasurement Property and Equipment Defined Benefit Plan	Accumulated and Accumulated and Emboration other Gain/Loss of ed Benefit Plan	Other Investments Valued by Equity Method in Other Competions Not Classified Through Profit or Loss Accumulated and Other Accumulated Ameunts of Reneasurement Other Comprehensive Income lems Gabil. Loss of Net Rectassified Through Other ned Benefit Plan		Accumulated Revuluation and/or Remeasurement in Foreign Gani/Loss of the Currency Finandal Asses as Fair Translation Yalue Through Other Infilterences Comprehensive income	Other (Cash Flow Hedge Gain/Loss,  Accumulated investments Valued by Equity Revuluation and off Helden in Other Compensive Foreign Gain/Loss of the Loss and Other Accumulated Compensive Income Classified Through Profit or Fransation 'Value Through Did Town Accumulated Compensive Income Classified Through Profit or Class I Profit or Class) Other Profit or Loss I Profit or Class) Other Profit or Loss) Profit Gaserves Profit or Class) Other Profit or Class)	y y y y y y y d e e e e e e e e e e e e	Prior Perior 7. Profit or (Loss	Prior Period Current Period offer (Loss) Profit or (Loss)	Total Equity Except from Minority Interest	Minority Interest	Total Minority Shareholders' Interest Equity	
	PRIOR PERIOD (31/12/2021)																		
_	Prior Period End Balance		5.200.000	3.505.742		1.814.871	3.016.534	[236.474]	9.582	4.740.828	8 467.159	[2.563.528]	8 40.117.963	591.573	3 6.259.625	62.923.875	182	62.924.057	
≓	Corrections and Accounting Policy Changes Made According to TAS 8																		
2.1	Effects of Corrections													,					
2.2	Effects of the Changes in Accounting Policies									000									
<b>≓</b> ≥	Adjusted Beginning Batance [1+1] Total Comprehensive Income		5.200.000	3.505.742		1,814,8/1	3.016.534	126.982	Z9C'A	5.137.658	8 467.159 8 [2.270.528]	1.216.364	40.117.963	5 291.5/3	5 6.25Y.625 - 12.127.191	13,661,518	182	13.661.518	
>	Capital Increase by Cash				,	,							,	,			•	•	
=	Capital Increase by Internal Sources													•				•	
=	Paid-in capital inflation adjustment difference											•		•				•	
≣	Convertible Bonds to Shares											•	•	•		•	•	•	
×	Subordinated Debt Instruments								•			•	•			•	•	•	
×	Increase/Decrease by Other Changes						[29.248]		•			•	29.248				1182	[182]	
=	Profit Distribution												5.806.087	1172.542	9	_		[626.080]	
Ξ	_	[N-a]														1626.080]		[626.080]	
11.2													5.806.087	1172.542	2] [5.633.545]				
11.3	Other								•										
												1						-	
	Period-End Balance [I+II+III++X+XI]	٥	5.200.000 3.0	3.505.742		1.814.871	2.997.829	(363.456)	9.582	9.878.486	(1.803.369)	(3.779.892)	45.953.298	419.031	12.127.191	75,959,313	•	75.959.313	

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# SECTION TWO CONSOLIDATED FINANCIAL STATEMENTS

# AKBANK T.A.Ş. VI. CONSOLIDATED STATEMENT OF CASH FLOWS FOR THE PERIOD ENDED 31 DECEMBER 2022

(Amounts are expressed in thousands of Turkish Lira (TL)).

		Note (Section Five)	CURRENT PERIOD (31/12/2022)	PRIOR PERIOD (31/12/2021)
A.	CASH FLOWS FROM BANKING OPERATIONS			
1.1	Operating Profit before changes in operating assets and liabilities		13.013.166	9.321.555
1.1.1	Interest received		82.440.128	42.582.009
1.1.2	Interest paid		(47.682.151)	(25.870.208
1.1.3	Dividend received		91.618	13.156
1.1.4	Fees and commissions received		15.790.965	7.823.411
1.1.5	Other income		(11.029.180)	(6.749.486
1.1.6	Collections from previously written-off loans and other receivables		4.055.243	2.986.230
1.1.7	Cash Payments to personnel and service suppliers		(7.536.919)	(3.798.483
1.1.8	Taxes paid		(13.120.180)	(3.214.806
1.1.9	Other	(VI-b)	(9.996.358)	(4.450.268
1.2	Changes in operating assets and liabilities		17.844.296	36.272.714
1.2.1	Net Increase/Decrease in Financial Assets at Fair Value Through Profit or Loss		9.439.318	(9.152.953
1.2.2	Net (increase) / decrease in due from banks and other financial institutions		9.066.867	(13.139.564
1.2.3	Net (increase) / decrease in loans		(232.976.934)	(114.058.841
1.2.4	Net (increase) / decrease in other assets		(83.315.188)	(47.238.788
1.2.5	Net increase / (decrease) in bank deposits		2.312.895	1.259.374
1.2.6	Net increase / (decrease) in other deposits		261.480.393	159.281.871
1.2.7	Net Increase/Decrease in Financial Liabilities at Fair Value Through Profit or Loss		-	-
1.2.8	Net increase / (decrease) in funds borrowed		18.407.713	20.539.159
1.2.9	Net increase / (decrease) in payables		-	-
1.2.10	Net increase / (decrease) in other liabilities	(VI-b)	33.429.232	38.782.456
l.	Net cash provided from banking operations		30.857.462	45.594.269
В.	CASH FLOWS FROM INVESTING ACTIVITIES			
II.	Net cash provided from investing activities		(42.479.754)	(45.566.521
2.1	Cash paid for acquisition of investments, associates and subsidiaries		-	(180
2.2	Cash obtained from disposal of investments, associates and subsidiaries		-	-
2.3	Purchases of property and equipment		(4.180.268)	(1.100.355
2.4	Disposals of property and equipment		65.153	229.095
2.5	Purchase of Financial Assets at Fair Value Through Other Comprehensive Income		[82.296.141]	(61.664.281
2.6	Sale of Financial Assets at Fair Value Through Other Comprehensive Income		33.182.254	18.005.091
2.7	Purchase of Financial Assets Measured at Amortised Cost		(12.928.334)	(17.887.458
2.8	Sale of Financial Assets Measured at Amortised Cost		6.056.237	15.853.467
2.9	Other		17.621.345	998.100
C.	CASH FLOWS FROM FINANCING ACTIVITIES			
III.	Net cash provided from financing activities		(8.154.097)	21.883.924
3.1	Cash obtained from funds borrowed and securities issued		32.471.475	44.931.900
3.2	Cash used for repayment of funds borrowed and securities issued		(38.979.583)	(22.115.394
3.3	Issued equity instruments		-	-
3.4	Dividends paid		(1.211.600)	(626.080
2 -	Payments for finance leases		(434.389)	(306.502
	Other		-	-
3.5 3.6		6		40.000.400
	Effect of change in foreign exchange rate on cash and cash equivalents	(VI-b)	13.280.276	13.209.138
3.6	Effect of change in foreign exchange rate on cash and cash equivalents  Net increase in cash and cash equivalents (I+II+III+IV)	(VI-b)	13.280.276 (6.496.113)	13.209.138 35.120.810
3.6 IV.		(VI-b)		

The accompanying explanations and notes form an integral part of these financial statements.

# AKBANK T.A.Ş. VII. PROFIT APPROPRIATION STATEMENT

(Amounts are expressed in thousands of Turkish Lira (TL)).

		CURRENT PERIOD (31/12/2022)	PRIOR PERIOD (31/12/2021)
ı.	DISTRIBUTION OF CURRENT YEAR INCOME		
1.1	CURRENT YEAR INCOME	79.260.402	16.066.140
1.2	TAXES AND DUTIES PAYABLE	19.236.318	3.940.232
1.2.1	Corporate Tax (Income Tax)	19.823.331	2.969.973
	Income Withholding Tax	-	=
1.2.3	Other taxes and duties	(587.013)	970.259
A.	NET INCOME FOR THE YEAR (1.1-1.2)	60.024.084	12.125.908
1.3	PRIOR YEAR LOSSES (-)	-	-
1.4	FIRST LEGAL RESERVES (-)	-	-
1.5	OTHER STATUTORY RESERVES (-)	-	-
В.	NET INCOME AVAILABLE FOR DISTRIBUTION [(A-(1.3+1.4+1.5)]	60.024.084	12.125.908
1.6	FIRST DIVIDEND TO SHAREHOLDERS (-)	=	260.000
	To Owners of Ordinary Shares	-	260.000
	To Owners of Privileged Shares	-	-
	To Owners of Preferred Shares To Profit Sharing Bonds	-	-
	To Holders of Profit and (Loss) Sharing Certificates	_	-
1.7	DIVIDENDS TO PERSONNEL (-)	-	-
1.8	DIVIDENDS TO BOARD OF DIRECTORS (-)	-	-
1.9	SECOND DIVIDEND TO SHAREHOLDERS (-)	=	951.600
	To Owners of Ordinary Shares	=	951.600
	To Owners of Privileged Shares	=	-
	To Owners of Preferred Shares To Profit Sharing Bonds	=	-
	To Holders of Profit and (Loss) Sharing Certificates	-	-
1.10	SECOND LEGAL RESERVES (-)	_	-
1.11	STATUTORY RESERVES (-)	-	=
1.12	EXTRAORDINARY RESERVES	-	10.818.494
1.13	OTHER RESERVES	-	95.160
1.14	SPECIAL FUNDS	<del>-</del>	654
II.	DISTRIBUTION OF RESERVES		
2.1	APPROPRIATED RESERVES	-	=
2.2	SECOND LEGAL RESERVES (-)	-	-
2.3	DIVIDENDS TO SHAREHOLDERS (-)	-	-
	To Owners of Ordinary Shares	-	=
	To Owners of Privileged Shares To Owners of Preferred Shares	-	-
	To Profit Sharing Bonds	_	_
	To Holders of Profit and (Loss) Sharing Certificates	-	-
2.4	DIVIDENDS TO PERSONNEL (-)	-	=
2.5	DIVIDENDS TO BOARD OF DIRECTORS (-)	-	-
III.	EARNINGS PER SHARE (*)		
3.1	TO OWNERS OF ORDINARY SHARES	0,115	0,023
3.2	TO OWNERS OF ORDINARY SHARES [ % ]	11,5	2,3
3.3	TO OWNERS OF PRIVILEGED SHARES	-	-
3.4	TO OWNERS OF PRIVILEGED SHARES [ % ]	-	-
IV.	DIVIDEND PER SHARE		
4.1	TO OWNERS OF ORDINARY SHARES	-	0,002
4.2	TO OWNERS OF ORDINARY SHARES [ % ]	-	0,2
4.3	TO OWNERS OF PRIVILEGED SHARES	-	-
4.4	TO OWNERS OF PRIVILEGED SHARES ( % )	<u> </u>	=

(\*) Amounts are expressed in TL

### NOTES:

[1] Authorized body for profit appropriation of the current period is the General Assembly. On the preparation date of these financial statements, yearly ordinary meeting of the General Assembly has not been held yet.

(2) Profit appropriation is being done according to unconsolidated financial statements

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CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH. SEE NOTE I.b OF SECTION THREE

# AKBANK T.A.Ş.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

# SECTION THREE EXPLANATIONS ON ACCOUNTING POLICIES

### I. EXPLANATIONS ON BASIS OF PRESENTATION:

# a. The preparation of the consolidated financial statements and related notes and explanations in accordance with the Turkish Accounting Standards and Regulation on Accounting Applications for Banks and Safeguarding of Documents:

The consolidated financial statements are prepared within the scope of the "Regulation on Accounting Applications for Banks and Safeguarding of Documents" related with Banking Law numbered 5411 published in the Official Gazette no.26333 dated 1 November 2006 and in accordance with the regulations, communiqués, interpretations and legislations related to accounting and financial reporting principles published by the Banking Regulation and Supervision Agency ("BRSA"), and in case where a specific regulation is not made by BRSA, Turkish Accounting Standard 34 ("TAS 34") Interim Financial Reporting Standard and "Turkish Financial Reporting Standards" ("TFRS") and related appendices and interpretations put into effect by Public Oversight Accounting and Auditing Standards Authority ("POA"). The format and content of the publicly announced consolidated financial statements and notes to these statements have been prepared in accordance with the "Communiqué on Publicly Announced Financial Statements, Explanations and Notes to These Financial Statements" and "Communiqué On Disclosures About Risk Management To Be Announced To Public By Banks" and amendments to this Communiqué. The Bank maintains its books in Turkish Lira in accordance with the Banking Law, Turkish Commercial Code and Turkish Tax Legislation.

The consolidated financial statements have been prepared in TL, under the historical cost convention except for the financial assets and liabilities carried at fair value. Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.

The preparation of consolidated financial statements in conformity with TFRS requires the use of certain critical accounting estimates by the Bank management to exercise its judgment on the assets and liabilities of the balance sheet and contingent issues as of the balance sheet date. These estimates, which include the fair value calculations of financial instruments and impairments of financial assets are being reviewed regularly and, when necessary, suitable corrections are made and the effects of these corrections are reflected to the income statement. Assumptions and estimates that are used in the preparation of the accompanying financial statements are explained in the following related disclosures.

# Explanation for convenience translation to English:

The differences between accounting principles, as described in these preceding paragraphs and accounting principles generally accepted in countries in which consolidated financial statements are to be distributed and International Financial Reporting Standards ("IFRS") have not been quantified in these consolidated financial statements. Accordingly, these consolidated financial statements are not intended to present the financial position, results of operations and changes in financial position and cash flows in accordance with the accounting principles generally accepted in such countries and IFRS.

# b. Accounting policies and valuation principles used in the preparation of the financial statements:

Accounting policies and valuation principles adopted when preparing financial statements are in line with the legislation, communiqué, explanation and circular released by BRSA concerning accounting and financial reporting, and, for matters which are not regulated by the foregoing, with the provisions of TAS/TFRS (together "BRSA Accounting and Financial Reporting Legislation) put into force by Public Oversight, Accounting and Auditing Standards Authority (POA).

On 20 January 2022, the Public Oversight Authority made a statement on whether the Financial Reporting Standard ("TAS 29") in Hyperinflationary Economies shall be applied within the scope of Turkish Financial Reporting Standards, Financial Reporting Standard for Large and Medium Sized Enterprises. Accordingly, it has been stated that companies applying TFRS do not need to make any adjustments in their financial statements for 2021 within the scope of TAS 29 Financial Reporting in High Inflation Economies. As of the preparation date of these financial statements, no new announcement has been made by the Public Oversight Authority in this context, and no inflation adjustment has been made in the financial statements dated 31 December 2022 within the scope of TAS 29 Financial Reporting Standard in Hyperinflationary Economies.

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH. SEE NOTE I.b OF SECTION THREE

# **AKBANK T.A.Ş.**

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

The stress tension Russia and Ukraine since the beginning of 2022 has turned into a crisis and a hot conflict and continues as of the date of preparation of these financial statements. The Group does not have operations in either country, and the said crisis is not expected to have a direct impact on the Group's operations. Developments are followed and their estimated effects are evaluated within the scope of the relevant accounting standards and reflected in the financial statements.

# c. Items Subject to different accounting policies in the preparation of consolidated financial statements:

There are no items subject to different accounting policies in the preparation of these consolidated financial statements.

# II. EXPLANATIONS ON STRATEGY OF USING FINANCIAL INSTRUMENTS AND EXPLANATIONS ON FOREIGN CURRENCY TRANSACTIONS:

The Group's core business activities include consumer banking, SME banking, commercial banking, and corporate-investment banking and private banking and wealth management, foreign exchange, money markets, securities transactions (Treasury transactions) and international banking services. The Group performs financial leasing transactions through Ak Finansal Kiralama A.Ş. By nature, the Group's activities are principally related to the use of financial instruments. As the main funding source, the Group accepts deposits from customers for various periods and invests these funds in high quality assets with high interest margins. Other than deposits, the Group's most important funding sources are equity, marketable securities issued, money market borrowings and mostly borrowings from foreign financial institutions. The Group follows an asset-liability management strategy that mitigates risk and increases earnings by balancing the funds borrowed and the investments in various financial assets. The main objective of asset-liability management is to limit the Group's exposure to liquidity risk, interest rate risk, currency risk and credit risk while increasing profitability and strengthening the Group's equity. The Asset-Liability Committee ("ALCO") manages the assets and liabilities within the trading limits on the level of exposure placed by the Executive Risk Committee ("ERC").

Foreign currency denominated monetary assets and liabilities have been evaluated by buying exchange rates of last period for the Parent Bank and by the exchange rates of the Central Bank of the Republic of Turkey for domestic subsidiaries. Gains and losses arising from such transactions are recognized in the income statement under the account of "Net foreign exchange income/expense". Assets and liabilities of foreign subsidiaries are translated into Turkish lira using the foreign exchange rates prevailing at the balance sheet date, income and expenses of foreign subsidiaries are translated into Turkish Lira at the average exchange rates and all resulting exchange differences are accounted in the shareholders' equity under "Other profit reserves".

As of 31 December 2022, for the Parent Bank foreign currency denominated balances are translated into TL using the exchange rates of TL 18,6983 and TL 19,9349 for USD and EURO respectively.

# **III. EXPLANATIONS ON EQUITY INVESTMENTS:**

Consolidated financial statements are prepared in accordance with the "Turkish Financial Reporting Standard for Consolidated Financial Statements" ("TFRS 10") and "Communiqué on Preparation of Consolidated Financial Statements of Banks" published in the Official Gazette no.26340 dated 8 November 2006.

Consolidation principles for subsidiaries:

Subsidiaries are the entities controlled directly or indirectly by the Bank.

Subsidiaries are consolidated using the full consolidation method. Financial statements of related subsidiaries are consolidated from the date when the control is transferred to the Bank.

Control is defined as the power over the investee, exposure or rights to variable returns from its involvement with the investee and the ability to use its power over the investee to affect the amount of the Bank's returns.

In the full consolidation method, 100% of subsidiaries' assets, liabilities, income, expense and off-balance sheet items are combined with the Parent Bank's assets, liabilities, income, expense and off-balance sheet items.

The carrying amount of the Group's investment in each subsidiary and the Group's portion of the cost value of the capital of each subsidiary are eliminated. Intragroup balances and intragroup transactions and resulting unrealized profits and losses are eliminated. Minority interests in the net income of consolidated subsidiaries are identified and adjusted against the income of the Group in order to arrive at the net income attributable to the Group and presented separately in the Group's income. Minority interests are presented in the consolidated balance sheet, in the shareholders' equity.

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Accounting policies of subsidiaries have been changed where necessary to ensure consistency with the policies adopted by the Group.

The Parent Bank and its subsidiaries, Ak Finansal Kiralama A.Ş., Ak Yatırım Menkul Değerler A.Ş., AK Portföy Yönetimi A.Ş., Akbank AG, AkÖde Elektronik Para ve Ödeme Hizmetleri A.Ş. and together with A.R.T.S. Ltd., which is not subsidiary of the Bank, this company is a "Structured Entity", has been included in the scope of consolidation. The Parent Bank together with its consolidated subsidiaries are referred to as the "Group".

Ak Yatırım Menkul Değerler A.Ş. was established on 11 December 1996 to trade in capital markets in accordance with Capital Market Law. This company is delivering intermediary services in capital markets, discretionary portfolio management, derivative transactions, repurchase and reverse repurchase agreements with authorizations given by the Capital Markets Board for each transaction.

Ak Finansal Kiralama A.Ş. was established in 1988 for leasing operations and all kinds of agreements and transactions related to these operations.

Ak Portföy Yönetimi A.Ş. was established on 28 June 2000 and manages its own investment (mutual) funds and AgeSA Hayat ve Emeklilik A.Ş. and some of the pension funds established by Axa Hayat Emeklilik A.Ş., Allianz Hayat Emeklilik A.Ş. and Allianz Yaşam Emeklilik A.Ş., The company also is managing both individual and institutional customers' portfolios, it continues investing in the Fund SICAV 2 Turkey on the international market and founder of 1 Sompo Japan in money market funds management activities.

Akbank AG operates in Germany, providing corporate, consumer and private banking services.

Aköde Elektronik Para ve Ödeme Hizmetleri A.Ş., 100% owned by the Bank, has been established on 19 February 2018 to provide payment services and electronic money issuance under the Law No. 6493 on Payment and Securities Settlement Systems, Payment Services and Electronic Money Institutions registered in the trade registry.

A.R.T.S. Ltd. is a "Structured Entity" which was established in November 1999 for the purpose of supplying long-term financing.

# IV. EXPLANATIONS ON FORWARD TRANSACTIONS, OPTIONS AND DERIVATIVE INSTRUMENTS:

The Group's major derivative instruments consists of foreign currency and interest rate swaps, cross currency swaps, currency options and currency forwards.

The Bank classifies its derivative instruments as "Derivative Financial Assets Measured at Fair Value Through Profit and Loss" in accordance with "TFRS 9 Financial Instruments" (TFRS 9).

Liabilities and receivables arising from the derivative instruments are followed in the off-balance sheet accounts at their contractual values.

Derivative instruments are remeasured at fair value after initial recognition. In accordance with the classification of the derivative instrument, if the fair value of a derivative financial instrument is positive, it is recorded to the account "Derivative Financial Assets Measured at Fair Value Through Profit and Loss" or "Derivative Financial Assets Measured at Fair Value Through Other Comprehensive Income"; if the fair value difference is negative, it is disclosed in "Derivative Financial Liabilities Measured at Fair Value Through Other Comprehensive Income". Differences in the fair value of trading derivative instruments are accounted as income/loss from derivative financial transactions under "trading income/loss" item in the income statement. The basis on accounting of derivative instruments for hedging purposes are explained in Note XI of Section Four. The fair values of the derivative financial instruments are calculated using quoted market prices or by using discounted cash flow models.

As of 31 December 2022, the Group has no embedded derivative instruments (31 December 2021; None)

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### V. EXPLANATIONS ON INTEREST INCOME AND EXPENSE:

Interest income and expenses are recognized in the income statement by using the "Effective interest rate method". Starting from 1 January 2018, Group has started to calculate interest accrual on non-performing loans. Net book value of the non-performing loans (Gross Book Value – Expected Credit Loss) are rediscounted with effective interest rate and recognized with the gross book value of the non-performing loan. Non-performing loans rediscounts are evaluated on customer basis and are discontinued if there is in case of low collectibility.

# VI. EXPLANATIONS ON FEE AND COMMISSION INCOME AND EXPENSES:

Fees and commission income/expenses are primarily recognized on an accrual basis or "Effective interest rate method" and TFRS 15 "Revenue from Contracts with Customers" according to the nature of the fee and commission, except for certain commission income and fees for various banking services which are recorded as income at the time of collection. Contract based fees or fees received for services such as the purchase and sale of assets on behalf of a third party or legal person are recognized as income at the time of collection.

# VII. EXPLANATIONS ON FINANCIAL ASSETS:

The Group categorizes its financial assets as "Fair Value Through Profit/Loss", "Fair Value Through Other Comprehensive Income" or "Measured at Amortized Cost". Such financial assets are recognized or derecognized according to TFRS 9 Financial Instruments Part 3 Issued for classification and measurement of the financial instruments published in the Official Gazette No. 29953 dated 19 January 2017 by the Public Oversight Accounting and Auditing Standards Authority ("POA"). Financial assets are measured at fair value at initial recognition in the financial statements. During the initial recognition of financial assets other than "Financial Assets at Fair Value Through Profit or Loss", transaction costs are added to fair value or deducted from fair value.

# Classification and measurement of financial assets

According to TFRS 9 requirements, classification and measurement of financial assets will depend on the business model within which financial assets are managed and their contractual cash flow characteristics whether the cash flows represent solely payments of principal and interest.

# Assessment whether contractual cash flows are solely payments of principal and interest:

For the purposes of this assessment, "principal" is defined as the fair value of the financial asset on initial recognition. "Interest" is defined as consideration for the time value of money, for the credit risk associated with the principal amount outstanding during a particular period of time and for other basic lending risks and costs (e.g. liquidity risk and administrative costs), as well as a profit margin.

In assessing whether the contractual cash flows are solely payments of principal and interest, the Group will consider the contractual terms of the instrument. This will include assessing whether the financial asset contains a contractual term that could change the timing or amount of contractual cash flows such that it would not meet this condition. In making the assessment, the Group consider:

- Contingent events that would change the amount and timing of cash flows;
- Leverage features;
- Prepayment and extension terms;
- Terms that limit the Bank's claim to cash flows from specified assets
- Features that modify consideration for the time value of money e.g. periodic reset of interest rates.

The Group fulfills the on-balance sheet classification and measurement criteria by applying the procedures described above for all financial assets.

Upon initial recognition, each financial asset will be classified as either fair value through profit or loss, amortised cost or fair value through other comprehensive income.

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The Group recognize a financial asset into financial statements when it becomes a party to the contractual terms of a financial instrument. During the first recognition of a financial asset into the financial statements, business model determined by Bank management and the nature of contractual cash flows of the financial asset are taken into consideration.

When the business model determined by the Group management is changed, all financial assets affected by this change are reclassified and the reclassification is applied in the future. In this case, no adjustment is made for the gain, loss or interest rates previously recognized in the financial statements.

# a. Financial assets at the fair value through profit or loss:

Financial assets at fair value through profit/loss" are financial assets other than the ones that are managed with business model that aims to hold to collect contractual cash flows or business model that aims to collect both the contractual cash flows and cash flows arising from the sale of the assets; and if the contractual terms of the financial asset do not lead to cash flows representing solely payments of principal and interest at certain date; that are either acquired for generating a profit from short-term fluctuations in prices or are financial assets included in a portfolio aiming to short-term profit making. Financial assets at the fair value through profit or loss are initially recognized at fair value and remeasured at their fair value after recognition. All gains and losses arising from these valuations are reflected in the income statement.

# b. Financial assets at fair value through other comprehensive income

In addition to financial assets within a business model that aims to hold to collect contractual cash flows and aims to hold to sell, financial asset with contractual terms that lead to cash flows are solely payments of principal and interest at certain dates, they are classified as fair value through other comprehensive income.

Financial assets at fair value through other comprehensive income are recognized by adding transaction cost to acquisition cost reflecting the fair value of the financial asset. After the recognition, financial assets at fair value through other comprehensive income are remeasured at fair value. Interest income calculated with effective interest rate method arising from financial assets at fair value through other comprehensive income and dividend income from equity securities are recorded to income statement.

"Unrealized gains and losses" arising from the difference between the amortized cost and the fair value of financial assets at fair value through other comprehensive income are not reflected in the income statement of the period until the acquisition of the asset, sale of the asset, the disposal of the asset, and impairment of the asset and they are accounted under the "Accumulated other comprehensive income or expense to be reclassified through profit or loss" under shareholders' equity. When these securities are collected or disposed of, the related fair value differences accumulated in the shareholders' equity are transferred to the income statement.

Equity instruments classified as financial assets at fair value through other comprehensive income are accounted at their fair values. Exceptionally, cost can be an appropriate estimation method in determining fair value. This is only possible if there is insufficient recent information on the measurement of fair value or if fair value can be measured by more than one method and the cost reflects the fair value estimate in the best way. In the case of using this method, the accumulated fair value differences will not be reflected in the income statement.

During initial recognition the Bank can choose in an irrevocable was to record the changes of the fair value of the investment in an equity instrument that is not held for trading purposes in the other comprehensive income. In the case of this preference, the dividend from the investment is taken into the financial statements as profit or loss.

# c. Financial assets measured at amortized cost:

Financial assets that are held for collection of contractual cash flows where those cash flows represent solely payments of principal and interest are classified as financial assets measured at amortized cost.

Financial assets measured at amortized cost are initially recognized at acquisition cost including the transaction costs, which reflect the fair value of those instruments and subsequently recognized at amortized cost by using effective interest rate method. Interest income obtained from financial assets measured at amortized cost is accounted in income statement.

"Fair value through other comprehensive income" and "measured at amortized cost" securities portfolio of the Group include Consumer Price Indexed (CPI) Bonds. These securities are valued and accounted using the effective interest rate method based on the real coupon rates and the reference inflation index at the issue date and the estimated inflation rate. The reference indices

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used in calculating the actual coupon payment amounts of these assets are based on the Consumer Price Index (CPI) of prior two months. The Bank also sets the estimated inflation rate accordingly. The estimated inflation rate used is updated as needed within the year.

At the end of the year, the real inflation rate is used.

# d. Derivative Financial Assets:

The major derivative instruments utilized by the Group are foreign currency and interest rate swaps, cross currency swaps, currency options and currency forwards.

Derivative financial instruments of the Group are classified under "TFRS 9 Financial Instruments" ("TFRS 9"), "Derivative Financial Assets Designated at Fair Value through Profit or Loss".

Payables and receivables arising from the derivative instruments are recorded in the off-balance sheet accounts at their contractual values.

Derivative transactions are valued at their fair values subsequent to their acquisition. In accordance with the classification of derivative financial instruments, if the fair value is positive, the amount is classified as "Derivative Financial Assets Designated at Fair Value Through Profit or Loss" or "Derivative Financial Assets Designated at Fair Value Through Other Comprehensive Income", if the fair value is negative, the amount is classified as "Derivative Financial Liabilities Designated at Fair Value Through Other Comprehensive Income". The fair value differences of derivative Financial Liabilities Designated at Fair Value Through Other Comprehensive Income". The fair value differences of derivative financial instruments are recognized in the income statement under trading profit/loss line in profit/loss from derivative financial transactions. The principles for the recognition of derivative transactions intended for hedging purposes are disclosed in the note numbered XI of Section Four. The fair value of derivative instruments is calculated by taking into account the market value of the derivatives or by using the discounted cash flow model. When inactive market conditions exist, observable inputs used in the determination of fair values are adjusted using appropriate assumptions and considering the volume and level of activity in the markets.

### e. Loans

Loans are financial assets that have fixed or determinable payments terms and are not quoted in an active market. Loans are initially recognized at acquisition cost plus transaction costs presenting their fair value and thereafter measured at amortized cost using the "Effective Interest Rate (internal rate of return) Method".

# 1. Loans measured at amortized cost:

These financial assets are divided into three categories depending on the gradual increase in credit risk observed since their initial recognition:

Stage 1:

For the financial assets at initial recognition or that, do not have a significant increase in credit risk since initial recognition. Impairment for credit risk is recorded in the amount of 12-month expected credit losses.

Stage 2

In the event of a significant increase in credit risk since initial recognition, the financial asset is transferred to Stage 2. Impairment for credit risk is determined based on the instrument's lifetime expected credit losses.

Stage 3:

Stage 3 includes financial assets that have objective evidence of impairment at the reporting date. For these assets, lifetime expected credit losses are recognized.

# 2. Loans measured at fair value through profit or loss:

Loans at fair value through profit and loss, terms of the contract for loans, if at certain dates it does not result in cash flows involving interest payments arising from the principal and principal balances, it is recorded at fair value and is subject to fair value assessment following the recognition. Gains and losses resulting from the valuation are included in profit/loss accounts.

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In certain circumstances, restructuring or altering the contractual cash flows of a financial instrument may result in the disposal of the existing financial asset in accordance with TFRS 9. A revised financial asset is considered as a new financial asset when the change in the financial asset is once excluded from the financial statement and the revised financial asset is recognized in accordance with TFRS 9.

The Bank assesses whether the new financial asset contains solely payments of principal and interest when the new conditions for the instrument have determined that there are significant changes compared to the initial conditions in the relevant contracts.

In the event that the contractual conditions for the financial asset do not result in cash flows that include solely payments of principal and interest on certain dates, the related financial asset is recognized with its fair value and is subject to valuation.

# Significant increase in credit risk:

If the credit risk of financial assets determined to be significantly increasing, afore-mentioned assets are transferred to the stage II. For stage I loans, expected loss (provision) amounts are calculated for 1-year and for stage II loans expected loss (provision) is calculated for the remaining life of the loan.

In addition, the key considerations in determining whether a significant increase in the credit risk of financial asset and transferring it to stage 2, but are not limited with these, the following:

- Past due date is 30 or more
- Restructuring of loans
- If the loan classified as under follow-up
- Assessment of significant increase in the probability of impairment based on rating notes.

Definition of increase in the probability of default is the comparison between the probability of default on loan's opening date, obtained from bank's internal rating-based credit rating models and probability of default on reporting date. If the loan's estimated probability of default on reporting date exceeds the threshold values determined, it is considered to be worsening of the probability of default.

# Definition of Default:

The Bank considers that there is a default on the relevant debt in the following two cases:

- 1. Objective Default Definition: It means that the debt is overdue by more than 90 days. The definition of default, which is applicable to the Bank and its consolidated financial institutions, is based on the criteria that the debt is overdue by more than 90 days.
- 2. Subjective Default Definition: It means the determination that the debt will not be paid. If it is determined that the borrower cannot fulfill its debts related to the loan, regardless of whether there is a balance in delay or the number of days of delay, the debtor is considered in default.

# Write-off Policy:

Within the framework of the provisions of the "Regulation Amending the Regulation on the Procedures and Principles Regarding the Classification of Loans and Provisions for These" published in the Official Gazette dated 6 July 2021 and numbered 31533 the portion of the loans that are classified under "Fifth Group-Loans with a Loss Qualification" and for which a lifetime expected loan loss provision or special provision is made due to the default of the borrower, for which there are no reasonable expectations for the recovery of the loans, within the scope of TFRS 9, as of the first reporting period (interim or year-end reporting period) following their classification in this Group, deducted from the records within the period deemed appropriate by the bank, taking into account the situation of the debtor. In determining the cluster within this scope, the following indicators are used;

- In the corporate, commercial, SME and consumer segment follow-up portfolio, with very low or no collection expectation
- Monitored in the 5th group as of the last reporting period,
- Having a provision rate of 90% or more,
- No active payment plans
- No Credit Guarantee Fund (CGF) secured loan

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Loans and provision ratio of 100% all abusive and fraudulent tracking accounts are included in the deletion of the active account.

The process of write-off the loans is an accounting practice and does not result in waiving the right to receivable regarding the related loans. Existing administrative and legal follow-up processes regarding the loans deducted from the record are continued. Partial write-off transactions mean that the financial asset will be repaid at a certain rate by the debtor, and the remaining amount after the payment or the part within the Bank that is classified under group 5 and has no reasonable expectations for its recovery will be removed from the financial statements. Regarding the write-off (asset disposal) process; the effect of the amount written off during the period and the amount written off on the NPL ratio is disclosed in the footnotes of the financial statements.

### **VIII. EXPLANATIONS ON EXPECTED CREDIT LOSSES:**

The Group allocates impairment for expected loss on financial assets measured at amortised cost and measured at fair value through other comprehensive income.

As of 1 January 2018, the Group recognize provisions for impairment in accordance with TFRS 9 requirements according to the "Regulation on the Procedures and Principles for Classification of Loans by Banks and Provisions to be set aside" published in the Official Gazette dated 22 June 2016 numbered 29750. The expected credit loss estimates are required to be unbiased, probability-weighted and include supportable information about past events, current conditions, and forecasts of future economic conditions.

# Expected Credit Loss (ECL) Calculation - Input and Forecasting Methodologies

Expected Credit Loss (ECL) is calculated as 12 months or lifetime, depending on whether there is a significant increase in credit risk after initial recognition or whether an asset is considered as a credit loss. Expected Credit Loss is calculated by using the Probability of Default (PD), Loss Given Default (LGD) and Exposure at Default (EAD) components.

- Exposure at Default: Specifies the amount of risk that the borrower should pay in case of default. It is kept in the system by constantly calculated until the maturity of the borrower. The amount of extra risk that can be incurred in the event of default is included in the calculations by using the credit conversion rate (CCR) calculated for the irrevocable commitment products.
- Probability of Default (PD): PD indicates the probability of default due to inability of the borrower to meet its debt obligations. It has been calculated for 12 months or lifetime depends on increase on borrower's credit risk. Calculation of the lifetime default rate is carried out by drawing the actual default rate figures to the long term using various functions, based on historical data.
- Loss Given Default (LGD): In case of default of the borrower, Loss Given Default has been calculated as dividing Expected Credit Loss to Exposure at Default (EAD). LGD models includes data such as product type, customer segment, collateral structure, customer repayment performance.

Expected Credit Loss is calculated over the remaining maturity using the PD, LGD and EAD components. Calculated values are discounted on a monthly basis using the original effective interest rate or an approximate value of the discount rate. The expected credit loss value is calculated for all customers over the maturity period. However, for those who do not have a significant increase in credit risk, the 12-month ECL is taken into account, and for those with a significant increase in credit risk, the ECL value calculated over the remaining period is taken into account.

Within the scope of TFRS 9, models of Probability of default (PD), Lost given default (LGD) and Exposure at default (EAD) have been developed. The models used by the IRB "(Internal Rating Based Approach)" are taken into account when creating these models. The models developed under TFRS 9 have a detailed segment structure. Loans that have similar characteristics are segmented in order to reflect the expected credit losses collectively in financial reports. When creating the segmentation structure, the following information of the loans is taken into consideration.

- 1. Customer type (retail or corporate / commercial)
- 2. Product type
- 3. IRB rating notes /scores
- 4. Customer credit performance
- 5. Collateral type
- 6. Collection Period
- 7. Exposure at default

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In addition, in the calculation of Expected Credit Loss in accordance with TFRS 9, certain part of commercial and corporate loans are subject to individual assessment on a customer basis due to internal policies. This calculation is made by discounting the expected cash flows from the customer or the collateral sales to their present value with the effective interest rate. Within the scope of individual evaluations, regional developments are also taken into account as well as sectoral risks.

Macro-economic indicators are taken into account in determining the PD component in the expected credit loss calculation. Future macroeconomic forecasts are reflected in the ECLs using more than one scenario.

The risk parameters used in the TFRS 9 calculations include prospective macroeconomic information. While macroeconomic information is included, models and estimates reflecting the relationships between model risk parameters and macroeconomic variables are taken into consideration. The main macroeconomic indicator of these estimation models are the Gross Domestic Product (GDP) growth rate. Macroeconomic estimation models include more than one scenario and the related scenarios are taken into account in the expected credit loss calculations.

Expected credit loss calculations are reviewed at least once a year, and the macroeconomic model used in the process has been revised during the reporting period.

No revisions were made to the scenario weights after the review.

-The expected credit loss calculation is made by considering 3 different scenarios the best, the worst, and the base.

Within the scope TFRS 9, macroeconomic expectations directly affect provisions (Expected Credit Loss-ECL). Related impact is realized when the default ratio of the Bank moves the default rate calculated for each maturity up or down. The main parameters of default ratio model are macroeconomic variables and the provision figures change when prospective estimations are revised.

The PD values subject to the ECL calculation have been obtained for the following portfolios.

Consumer/Commercial	Portfolio
Retail	Consumer
Retail	Automotive
Retail	Mortgage
Retail	Credit Card
Retail	Overdraft Account
Commercial	Micro
Commercial	Company
Commercial	Commercial
Commercial	Corporate

In prospective expectations, 3 scenarios are being used as the base, the worst and the best. Final provisions are calculated by weighting on the possibilities given to the scenarios.

### IX. EXPLANATIONS ON OFFSETTING FINANCIAL INSTRUMENTS:

Financial assets and liabilities are offset and the net amount is reported in the balance sheet when the Group has a legally enforceable right to offset the recognized amounts and there is an intention to collect/pay the related financial assets and liabilities on a net basis, or to realize the asset and settle the liability simultaneously.

### X. EXPLANATIONS ON SALES AND REPURCHASE AGREEMENTS AND SECURITIES LENDING TRANSACTIONS:

Securities subject to repurchase agreements ("Repos") are classified as "Financial assets at fair value difference through profit or loss", "Financial assets at fair value difference through other comprehensive income" and "Measured at amortised cost" in the balance sheet according to the investment purposes and measured according to the portfolio of the Bank to which they belong. Funds obtained under repurchase agreements are accounted under "Funds provided under repurchase agreements" in liability

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accounts and differences between the sale and repurchase prices determined by these repurchase agreements are accrued evenly over the life of the repurchase agreement using the "Effective interest (internal return) method".

Funds given against securities purchased under agreements to resell ("Reverse repos") are accounted under "Receivables from money market" in the balance sheet. The difference between the purchase and resell price determined by these repurchase agreements is accrued evenly over the life of repurchase agreements using the "Effective interest rate method".

The Group has securities lending transactions amounting TL 1.733.498 as of 31 December 2022 (31 December 2021: TL 1.024.696).

### XI. EXPLANATIONS ON ASSETS HELD FOR SALE AND RELATED TO DISCONTINUED OPERATIONS (NET):

Assets held-for-sale consist of tangible assets that were acquired due to non-performing receivables, and are accounted in the financial statements in accordance with the regulations of "Turkish Financial Reporting Standard for Assets Held for Sale and Discontinued Operations (TFRS 5)".

The Group has no discontinued operations.

# XII. EXPLANATIONS ON GOODWILL AND OTHER INTANGIBLE ASSETS:

The Group does not have any goodwill items that should be reflected in the consolidated financial statements.

Intangible assets are measured at cost on initial recognition and any directly attributable costs of setting the asset to work for its intended use are included in the initial measurement. Subsequently, intangible assets are carried at historical costs after the deduction of accumulated depreciation and the provision for value decreases.

Intangibles are amortised over three to fifteen years (their estimated useful lives) using the straight-line method. The useful life of the asset is determined by assessing the expected useful time of the asset, technical, technological and other kinds of wear and tear and all required maintenance expenses necessary to utilize the economic benefit from the asset.

### XIII. EXPLANATIONS ON PROPERTY AND EQUIPMENT:

Property and equipment is measured at its cost when initially recognized and any directly attributable costs of setting the asset in working order for its intended use are included in the initial measurement. Subsequently, property and equipment is carried at cost less accumulated depreciation and provision for value decrease.

The Group has started to account properties under the tangible assets with their revalued amount instead of cost values in accordance with "TAS 16 Plant and Equipment". The revaluation difference arising from the valuations made by the appraisal firms authorized by Capital Markets Board ("CMB") and BRSA is accounted in Investment Properties Revaluation Differences line under the Shareholders' Equity.

As of each reporting date, the Bank evaluates whether there is any indication that its assets may be impaired; If such indication exists, it estimates the recoverable amount of the related asset in accordance with TAS 36 - Impairment in Assets and if the recoverable amount is below the book value of the related asset, it reserves provision for impairment.

Depreciation is calculated over the cost of property and equipment using the straight-line method over estimated useful lives. The estimated useful lives are stated below:

Buildings50 yearsVault5-50 yearsTransportation Vehicles5 yearsOther property and equipments3-15 years

Gains and losses on the disposal of property and equipment are determined by deducting the net book value of the property and equipment from its sales revenue.

Expenditures for the repair and renewal of property and equipment are recognized as expense. The capital expenditures incurred in order to increase the capacity of the tangible asset or to increase the future benefit of the asset are capitalized on the cost of the tangible asset. Capital expenditures include the cost components that increase the useful life, or the capacity of the asset, increase the quality of the product or decrease its costs.

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### XIV. EXPLANATIONS ON LEASING TRANSACTIONS:

With the "TFRS 16 Leases" standard, which became effective as of 1 January 2019, the difference between the operating lease and financial lease was removed and the lease transactions were started to be recognised under "Tangible Fixed Assets" as an asset (tenure) and under "Liabilities from Leasing" as a liability.

The Group performs financial leasing operations as a "Lessor" through Ak Finansal Kiralama A.Ş. which is a consolidated subsidiary. The asset subject to the financial leasing is presented in the balance sheet as receivable equal to the net leasing amount. Interest income is recognized over the term of the lease using the net investment method that reflects a constant periodic rate of return and the unearned portion is followed under unearned interest income account.

# XV. EXPLANATIONS ON PROVISIONS AND CONTINGENT LIABILITIES:

Provisions and contingent liabilities are accounted in accordance with the "Turkish Accounting Standard for Provisions, Contingent Liabilities and Contingent Assets" ("TAS 37").

Provisions are recognized when the Group has a present legal or constructive obligation as a result of past events, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate of the amount of the obligation can be made. A provision for contingent liabilities arising from past events should be recognized in the same period of occurrence in accordance with the periodicity principle.

A liability is recognized as a contingent liability where a possible obligation that arises from past events and whose existence will be confirmed only by the occurrence or non-occurrence of more than one events not wholly within the control of the Group; or a present obligation that arises from past events but it is not probable that an outflow of resources embodying economic benefits will be required to settle the obligation; or the amount of the obligation cannot be measured with sufficient reliability and disclosed in the footnotes.

# XVI. EXPLANATIONS ON CONTINGENT ASSETS:

Contingent assets usually arise from unplanned or other unexpected events that give rise to the possibility of an inflow of economic benefits to the entity. Contingent assets are not recognized in financial statements since this may result in the recognition of income that may never be realized. Contingent assets are disclosed where an inflow of economic benefits is probable. Contingent assets are assessed continually to ensure that developments are appropriately reflected in the financial statements. If it has become virtually certain that an inflow of economic benefits will arise in the Group, the asset and the related income are recognized in the financial statements in which the change occurs.

# XVII. EXPLANATIONS ON OBLIGATIONS RELATED TO EMPLOYEE RIGHTS:

### a. Employment termination benefits and vacation rights:

Obligations related to employment termination and vacation rights are accounted in accordance with "Turkish Accounting Standard for Employee Rights" ("TAS 19").

Under the Turkish Labor Law, the Bank and its subsidiaries operating in Turkey are required to pay a specific amount to the employees who have retired or whose employment is terminated other than the reasons specified in the Turkish Labor Law. According to the related regulation, the Bank is obliged to pay termination benefits for employees who retire, quit for their military service obligations, who have been dismissed as defined in the related regulation or who have completed at least one year of service. The reserve for employment termination benefits represents the present value of the estimated total reserve for the future probable obligation of the Group arising from this liability. In accordance with TAS 19, actuarial gains and losses are recognized in equity.

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### b. Retirement Rights:

The Bank's personnel are members of the "Akbank T.A.Ş. Personnel Pension Fund Foundation" ("Pension Fund") established in accordance with the Social Security Law numbered 506, temporary article No.20. The financial statements of the Pension Fund have been audited as of year-ends by an independent actuary in accordance with the 38th article of the Insurance Supervisory Law and the "Actuarial Regulation" based on the same article.

Temporary 23rd article paragraph ("the paragraph") 1 of the Banking Law No 5411 published in the Official Gazette no 25983 dated 1 November 2005 envisaged that Banks would transfer their pension funds to the Social Security Institution ("SSI") within three years following the publication date of the Banking Law, and regulated the principles of this transfer. The first paragraph of the related article was rescinded as from the 30 June 2007, the publication date of the decision of the Constitutional Court dated 22 March 2007. The reasoned decree regarding the rescission of the mentioned paragraph was published in the Official Gazette numbered 26731, dated 15 December 2007.

Following the publication of the reasoned decree of the Constitutional Court, Turkish Grand National Assembly commenced to work on a new law regarding the transfer of the members of funds to the Social Security Institution; the related articles of the Social Security Law ("New Law") numbered 5754 regarding the transfer of the funds, were ratified by the TGNA General Meeting on 17 April 2008 and came into effect following the publication on the Official Gazette numbered 26870, dated 8 May 2008.

The main opposition party had appealed to the Constitutional Court for the cancellation of some of the articles of the New Law including transfer of the Funds to the SSI on 19 June 2008. The Constitution Court has dismissed the appeal with the decision taken in the meeting dated 30 March 2011. The reasoned decision has been published on the Official Gazette numbered 28156 dated 28 December 2011.

The New Law was requiring that present value of post-employment benefits at the transfer date shall be calculated by a commission consisting of the representatives of SSI, Ministry of Finance, Undersecretariat of Treasury, Undersecretariat of State Planning Organization, BRSA, SDIF and banks and funds, by using a technical discount rate of 9,8 percent taking into consideration the transferrable contributions and payments of the funds including any monthly payment differences paid by the funds above the limits within the framework of SSI regulations. Accordingly, the transfer required by the New Law was to be completed until 8 May 2011. According to the decision of the Council of Ministers published on the Official Gazette dated 9 April 2011 no. 27900, the time frame for related transfer has been extended for two years. Within the postponement right granted to the Council of Ministers through the change in the first clause of the 20th provisional article of the "Social Insurance and General Health Insurance Law no. 5510" published on the Official Gazette no. 28227 dated 8 March 2012, the transfer process has been postponed for one more year with the decision of the Council of Ministers published on the Official Gazette no. 28987 dated 30 April 2014. The Council of Ministers has been lastly authorized to determine the transfer date in accordance with the last amendment in the first paragraph of the 20th provisional article of Law No.5510 implemented by the Law No. 6645 on Amendment of the Occupational Health and Safety Law and Other Laws and Decree Laws published in the Official Gazette dated 23 April 2015 and numbered 29335. According to paragraph (I) of Article 203 of Law no. 703 which published on the Official Gazette no. 30473 dated 9 July 2018, the phrase, placed in 20th provisional article of Social Insurance and General Health Insurance Law no.5510, "Council of Ministers" is authorized to determine the date of transfer to the Social Security Institution has been replaced with "President".

According to the New Law, following the transfer of the members of the fund to the SSI, the funds and institutions will continue to provide the non-transferrable social benefits and payments which are included in the articles of association of the fund.

As of 31 December 2022, the Bank has booked provision in its financial statements within the scope of TAS 19 - Employee Benefits for the entire technical gap determined by the report prepared by an actuary registered in the actuaries register. This amount has been classified as other provision item.

The consolidated affiliates do not have the above mentioned retirement benefit plans for their employees. The retirement related benefits of the employees of the consolidated affiliates are subject to the Social Security Institution and other defined contribution plans.

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### XVIII. EXPLANATIONS ON TAXATION:

### a. Current Tax:

As of 31 December 2022, the current corporate tax rate is 25%. In accordance with the Law No. 7316 published in the Official Gazette dated April 22, 2021, starting from the declarations that must be submitted as of 1/7/2021 and to be valid for the taxation period starting from 1/1/2021, the corporate tax rate is 25% for the taxation period of 2021, this rate was determined as 23% for the taxation period of 2022. However, with the publication of the Law No. 7394 in the Official Gazette dated 15 April 2022, banks, consumer finance companies, factoring and financial leasing companies, electronic payment and money institutions, authorized foreign exchange institutions, asset management companies, capital market institutions, insurance and reinsurance companies the corporate tax rate for pension companies has been permanently increased to 25%. The tax rate applied to the cumulative earnings of 2022 is taken into account as 25%.

The corporate tax rate is applied to tax base which is calculated by adding certain non deductible expenses for tax purposes and deducting certain exemptions (like dividend income) and exclusion of deductions on accounting income. If there is no dividend distribution, no further tax charges are made.

Dividends paid to non-resident corporations, which have a place of business in Turkey or are resident corporations, are not subject to withholding tax. Otherwise, dividends paid are subject to withholding tax at the rate of 10%. An increase in capital via issuing bonus shares is not considered as profit distribution and thus does not incur withholding tax.

Corporations calculate advance tax with their current rate on quarterly profits and pay until the evening of the same day by declaring until the 17th day of the second month following that period. Advance tax paid by corporations which is for the current period is credited against the annual corporation tax calculated on their annual corporate income in the following year. Despite the offset, if there is temporary prepaid tax remaining, this balance can be refunded or used to offset any other financial liabilities to the government.

A 75% portion of the capital gains derived from the sale of equity investments and a 50% portion of the capital gains derived from the sale of immovable properties held for at least two years is tax exempt, if such gains are added to paid-in capital or held in a special fund account under liability for five years.

Under the Turkish Corporate Tax Law, losses can be carried forward to offset against future taxable income for up to five years. Tax losses cannot be carried back to offset profits from previous periods.

In Turkey, there is no procedure for a final and definitive agreement on tax assessments. Companies file their tax returns until the last day of the following fourth month after the closing of the accounting year to which they relate. Tax returns are open for five years from the beginning of the year following the date of filing during this period the tax authorities have the right to audit tax returns, and the related accounting records on which they are based, and may issue re-assessments based on their findings.

Current tax, related to items recognized directly in equity is also credited or charged directly to equity.

As of the end of the 2021 calendar year, the conditions sought for inflation adjustment in the calculation of corporate tax have been fulfilled, within the framework of the repeated provision of Article 298/A of the Tax Procedure Law. However, with the regulation made with the Law No. 7352 dated 20 January 2022, the application of inflation adjustment in the calculation of corporate tax was postponed to 2023. According to this; TPL financial statements for the 2021 and 2022 accounting periods, including the provisional tax periods, will not be subject to inflation adjustment as of the provisional tax periods, and the TPL financial statements dated 31 December 2023 will be subject to inflation adjustment regardless of whether the inflation adjustment conditions are met or not. Profit/loss difference arising from inflation adjustment in VUK financial statements will be shown in previous years' profit/loss accounts and will not affect the corporate tax base.

Information on taxation in foreign subsidiaries are given below:

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# Akbank AG (Germany)

German-resident corporations (i.e. corporations with legal or business centers located in Germany) are subject to corporate taxation in Germany over their total income. Regardless of any profit distribution corporate tax is levied at 15% over total income. Effective corporate tax rate is 15,825% since an additional solidarity tax of 5,5% is applied over the calculated corporate tax. In addition to that, trade income tax is applied on the basis of local governments. This tax is around 11,6% and when all tax types (corporate tax, solidarity tax and tax on business profits) are taken into account, there is a tax burden of approximately 27,4%.

# b. Deferred Tax:

The Group calculates and accounts for deferred income taxes for all temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in these financial statements in accordance with "Turkish Accounting Standard for Income Taxes" ("TAS 12") and the related decrees of the BRSA concerning income taxes. In accordance with the Law No. 7316 published in the Official Gazette dated 22 April 2021, starting from the declarations that must be submitted as of 7 January 2021 and to be valid for the taxation period starting from 1 January 2021, the corporate tax rate is 25% for the taxation period of 2021, and this rate will be applied as 23% for the taxation period of 2022, this rate was applied as 20% for the taxation periods of 2023. However, with the publication of the Law No. 7394 in the Official Gazette dated 15.04.2022, for banks, consumer finance companies, factoring and financial leasing companies, electronic payment and money institutions, authorized foreign exchange institutions, asset management companies, capital market institutions, insurance and reinsurance companies and pension companies, the corporate tax rate has been permanently increased to 25%, and the tax rate applied to the cumulative earnings of 2022 is considered as 25%. As of 31 December 2022, deferred tax is calculated over 25%, and as of 31 December 2021, the enacted tax rates valid in accordance with the tax legislation in force as of the reporting dates are used, in accordance with their lives, for the items subject to deferred tax calculation.

Deferred tax liabilities are recognized for all resulting temporary differences whereas deferred tax assets resulting from temporary differences are recognized to the extent that it is probable that future taxable profit will be available against which the deferred tax assets can be utilized.

Deferred tax asset had not been provided over provisions for possible risks and general loan loss provisions according to the circular of BRSA numbered BRSA.DZM.2/13/1-a-3 and dated 8 December 2004. Deferred tax rate calculation has started to be measured over temporary expected provision losses differences according to TFRS 9 articles from 1 January 2018. Deferred tax calculation is not made for free provisions.

Calculated deferred tax receivables and deferred tax liabilities have shown in net balances in the financial statements separately for domestic and international branches and for different subsidiaries subject to consolidation. Net balances of deferred tax assets and liabilities from companies are shown are shown separately in assets and liabilities. Deferred tax, related to items recognized directly in equity is also credited or charged directly to equity.

# XIX. EXPLANATIONS ON BORROWINGS:

Debt instruments with different characteristics such as syndicated and securitized borrowings and post-financing obtained from foreign financial institutions, marketable securities issued in domestic and foreign markets and money market borrowings are major funding source of the Group. Mentioned borrowings are carried initially at acquisition cost and subsequently recognized at the discounted value calculated using by "Effective interest rate method".

# XX. EXPLANATIONS ON ISSUANCE OF SHARE CERTIFICATES:

There is no share certificate issuance in 2022.

# XXI. EXPLANATIONS ON AVALIZED DRAFTS AND ACCEPTANCES:

Avalized drafts and acceptances shown as liabilities against assets are included in the off-balance sheet commitments.

# XXII. EXPLANATIONS ON GOVERNMENT GRANTS:

As of 31 December 2022 and 31 December 2021, there is no government grant for the Bank.

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### XXIII. EXPLANATIONS ON SEGMENT REPORTING:

An operating segment is a component of an entity;

- a. that engages in business activities from which it may earn revenues and incur expenses (including revenues and expenses relating to transactions with other components of the same entity),
- b. whose operating results are regularly reviewed by the entity's chief operating decision maker to make decisions about resources to be allocated to the segment and assess its performance, and
- c. for which discrete financial information is available.

Reporting according to the operational segments is presented in Note XIII of Section Four.

### XXIV. PROFIT RESERVES AND PROFIT DISTRIBUTION:

Retained earnings as per the statutory financial statements other than legal reserves are available for distribution, subject to the legal reserve requirement referred to below.

Under the Turkish Commercial Code, legal reserves consist of first legal reserve and second legal reserve. First legal reserve, appropriated at the rate of 5%, until the total reserve is equal to 20% of issued and fully paid-in share capital. Second legal reserve, appropriated at the rate of 10% of distributions in excess of 5% of issued and fully paid-in share capital, but Holding companies are not subject to such transaction. According to the Turkish Commercial Code, legal reserves can only be used to compensate accumulated losses and cannot be used for other purposes unless they exceed 50% of paid-in capital

The Ordinary General Assembly Meeting of the Bank was held on 28 March 2022. In the Ordinary General Assembly, it was decided to distribute TL 1.211.600 cash dividend over the TL 12.125.908 net income from 2021 operations to the Bank's shareholders. It was also resolved in the General Assembly to transfer TL 654 to special funds account under other capital reserves, to allocate TL 95.160 as legal and TL 10.818.494 as extraordinary reserves.

# XXV. EARNINGS PER SHARE:

Earnings per share disclosed in the income statement are calculated by dividing net profit for the period by the weighted average number of shares outstanding during the related period concerned.

	Current Period	Prior Period
	31 December 2022	31 December 2021
Net Profit for the Period of the Group	60.025.707	12.127.191
Average Number of Issued Common Shares (Thousand)	520.000.000	520.000.000
Earnings Per Share (Amounts presented as full TL)	0,11543	0,02332

In Turkey, companies can increase their share capital by making a pro-rata distribution of shares ("Bonus shares") to existing shareholders from retained earnings. For the purpose of earnings per share computations, the weighted average number of shares outstanding during the year has been adjusted in respect of bonus shares issued without a corresponding change in resources by giving them a retroactive effect for the year in which they were issued and for each earlier period. In case bonus shares are distributed after the balance sheet date but before the preparation of the financial statements, earnings per share is calculated considering the new number of shares.

The number of rights issued in 2022: None (2021: None).

# XXVI. RELATED PARTIES:

Parties defined in Article 49 of the Banking Law No.5411 are deemed as related parties. Transactions with related parties are presented in Note VII of Section Five.

### XXVII. CASH AND CASH EQUIVALENT ASSETS:

For the purposes of the cash flow statement, cash includes cash effectives, cash in transit, purchased cheques and demand deposits including balances with the Central Bank; and cash equivalents include interbank money market placements, time deposits at banks with original maturity periods of less than three months and investments on marketable securities other than common stocks

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### XXVIII. RECLASSIFICATIONS:

None.

### XXIX. DISCLOSURES OF TFRS 16 LEASES:

# TFRS 16 "Leases" Standard

### Group - lessee:

The Group assesses whether the contract has the quality of a lease or whether the lease includes the transaction at the beginning of a contract. In case the contract is transferred for a certain period of time to control the use of the asset defined for a price, it is either leased or includes a lease. The Group reflects the existence of a right of use and a lease liability to the financial statements at the effective date of the lease.

### Right of use assets:

The right to use asset is first recognized by cost method and includes:

- a) The initial measurement amount of the lease obligation,
- b) the amount obtained by deducting all the rental incentives received from all lease payments made at or before the beginning of the lease;
- c) all initial direct costs incurred by the Group

When Group applying the cost method, the existence of the right to use:

- a) accumulated depreciation and accumulated impairment losses are deducted and
- b) Measures the restatement of the lease obligation at the restated cost.

The Group applies the provisions of depreciation regulated under the TAS 16 Tangible Assets Standards, while depreciating the rights of use assets.

# The Lease Obligations:

At the effective date of the lease, the Group measures its leasing liability at the present value of the lease payments not paid at that time. Lease payments are discounted using the Group's average borrowing interest rates.

The lease payments included in the measurement of the lease liability consist of the payments to be made for the right of use during the lease term of the underlying asset and the unpaid payments at the effective date of the lease.

After the effective date of the lease, the Group measures the leasing liability as follows:

- a) Increase the book value to reflect the interest on the lease obligation
- b) Reduces the book value to reflect the lease payments made and
- c) The book value is measured to reflect reassessments and restructuring, or reflect to fixed lease payments as of revised nature.

The interest on the lease liability for each period in the lease period is the amount calculated by applying a fixed periodic interest rate to the remaining balance of the lease liability.

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Details based on the asset with regard to the recognised right of use is as follows:

	31 December 2022	31 December 2021
Real estate	1.165.007	840.297
Total right of use asset	1.165.007	840.297

Details of depreciation expense based on the asset with regard to the recognised right of use is as follows:

	31 December 2022	31 December 2021
Real estate	422.001	369.603
Total right of use asset depreciation expense	422.001	369.603

Lease agreements for vehicles and ATMs, which are determined as low value by the Bank with short-term lease agreements with a duration of 12 months or less, have been evaluated within the scope of the exemption granted by the standard. Within this scope, TL 222.114 has been paid in the relevant period.

The right and obligation of the lessee to use assets classified as finance leases has been measured at the carrying amount of such assets before the transition period.

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# **SECTION FOUR**

# INFORMATION RELATED TO FINANCIAL POSITION AND RISK MANAGEMENT OF THE GROUP

### I. EXPLANATIONS ON EQUITY:

otal capital amount and Capital adequacy ratio have been calculated in accordance with the "Regulation on Equity of Banks" and Regulation on Measurement and Assessment of Capital Adequacy of Banks". Additionally, calculated according to BRSA regulations ated 21 December 2021, numbered 9996 and 28 April 2022, numbered 10188. As of 31 December 2022 based on recent regulation hanges;

) In the calculation of the amount based on credit risk, the CBRT exchange rate for 31 December 2021 can be used when calculating ne valuation amounts in foreign currency,

) In case the net valuation differences of the securities owned by banks and acquired before 21 December 2021 in the "Securities at Fair alue through Other Comprehensive Income" portfolio are negative, these differences may not be taken into account in the equity amount.

s of 31 December 2022, taking into consideration the above-mentioned regulations, the current period equity of the Group has been alculated as TL 174.544.302 (31 December 2021: TL 100.459.590), and the capital adequacy ratio is 23,24% (31 December 2021: 21,14%). his ratio is above the minimum ratio required by the legislation.

# a. Information about total consolidated capital items:

	31 December 2022	1/1/2014(*)
COMMON EQUITY TIER 1 CAPITAL		
Paid-in capital following all debts in terms of claim in liquidation of the Bank	7.014.871	
Share issue premiums	3.505.742	
Reserves	57.238.547	
Gains recognized in equity as per TAS	35.882.851	
Profit	60.206.179	
Current Period Profit	60.025.707	
Prior Period Profit	180.472	
Shares acquired free of charge from subsidiaries, affiliates and jointly controlled partnerships and cannot be recognized within profit		
for the period	10.945	
Minorities' Share	-	
Common Equity Tier 1 Capital Before Deductions	163.859.135	
Deductions from Common Equity Tier 1 Capital		
Common Equity as per the 1st clause of Provisional Article 9 of the Regulation on the Equity of Banks	286	
Portion of the current and prior periods' losses which cannot be covered through reserves and losses reflected in equity in accordance		
with TAS	7.825.624	
Improvement costs for operating leasing	93.650	
Goodwill (net of related tax liability)	-	
Other intangibles other than mortgage-servicing rights (net of related tax liability)	2.328.914	2.328.914
Deferred tax assets that rely on future profitability excluding those arising from temporary differences (net of related tax liability)	-	
Differences are not recognized at the fair value of assets and liabilities subject to hedge of cash flow risk	4.036.445	
Communiqué Related to Principles of the amount credit risk calculated with the Internal Ratings Based Approach, total expected loss		
amount exceeds the total provision	-	
Gains arising from securitization transactions	-	
Unrealized gains and losses due to changes in own credit risk on fair valued liabilities	-	
Defined-benefit pension fund net assets	_	
Direct and indirect investments of the Bank in its own Common Equity	_	
Shares obtained contrary to the 4th clause of the 56th Article of the Law	-	
Portion of the total of net long positions of investments made in equity items of banks and financial institutions outside the scope of		
consolidation where the Bank owns 10% or less of the issued common share capital exceeding 10% of Common Equity of the Bank	-	
Portion of the total of net long positions of investments made in equity items of banks and financial institutions outside the scope of		
consolidation where the Bank owns 10% or more of the issued common share capital exceeding 10% of Common Equity of the Bank	-	
Portion of mortgage servicing rights exceeding 10% of the Common Equity	-	
Portion of deferred tax assets based on temporary differences exceeding 10% of the Common Equity	-	
Amount exceeding 15% of the common equity as per the 2nd clause of the Provisional Article 2 of the Regulation on the Equity of Banks	_	
Excess amount arising from the net long positions of investments in common equity items of banks and financial institutions outside		
the scope of consolidation where the Bank owns 10% or more of the issued common share capital	_	
Excess amount arising from mortgage servicing rights	_	
Excess amount arising from deferred tax assets based on temporary differences	-	
Other items to be defined by the BRSA	=	
Deductions to be made from common equity due to insufficient Additional Tier I Capital or Tier II Capital	=	
Total Deductions From Common Equity Tier 1 Capital	14.284.919	
Total Common Equity Tier 1 Capital	149.574.216	

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Amounts related to

treatment before

**Current Period** 

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	Current Period 31 December 2022	Amounts related to treatment before 1/1/2014(*)
ADDITIONAL TIER I CAPITAL	31 December 2022	1/1/2014(*)
Preferred Stock not Included in Common Equity and the Related Share Premiums	-	
Debt instruments and premiums approved by BRSA	-	
Debt instruments and premiums approved by BRSA (Temporary Article 4)	=	
Third parties' share in the Additional Tier I capital	-	
Third parties' share in the Additional Tier I capital (Temporary Article 3)  Additional Tier I Capital before Deductions	-	
Deductions from Additional Tier I Capital		
Direct and indirect investments of the Bank in its own Additional Tier I Capital	=	
Investments of Bank to Banks that invest in Bank's additional equity and components of equity issued by financial institutions with		
compatible with Article 7.	-	
Total of Net Long Positions of the Investments in Equity Items of Consolidated Banks and Financial Institutions where the Bank Owns		
10% or less of the Issued Share Capital Exceeding the 10% Threshold of above Tier I Capital	=	
The Total of Net Long Position of the Direct or Indirect Investments in Additional Tier I Capital of Consolidated Banks and Financial		
Institutions where the Bank Owns more than 10% of the Issued Share Capital Other items to be defined by the BRSA	-	
Transition from the Core Capital to Continue to deduce Components	=	
Goodwill and other intangible assets and related deferred tax liabilities which will not be deducted from Common Equity Tier 1 capital		
for the purposes of the first sub-paragraph of the Provisional Article 2 of the Regulation on Banks' Own Funds [-]	_	
Net deferred tax asset/liability which is not deducted from Common Equity Tier 1 capital for the purposes of the sub-paragraph of the		
Provisional Article 2 of the Regulation on Banks' Own Funds (-)  Deductions to be made from common equity in the case that adequate Additional Tier I Capital or Tier II Capital is not available (-)	-	
Total Deductions From Additional Tier I Capital	-	
Total Additional Tier I Capital	=	
Total Tier I Capital (Tier I Capital=Common Equity+Additional Tier I Capital)	149.574.216	
TIER II CAPITAL		
Debt instruments and share issue premiums deemed suitable by the BRSA	16.695.703	
Debt instruments and share issue premiums deemed suitable by BRSA (Temporary Article 4)	-	
Third parties' share in the Tier II Capital Third parties' share in the Tier II Capital (Temporary Article 3)	-	
Provisions (Article 8 of the Regulation on the Equity of Banks)	8.331.121	
Tier II Capital Before Deductions	25.026.824	
Deductions From Tier II Capital		
Direct and indirect investments of the Bank on its own Tier II Capital [-] Investments of Bank to Banks that invest on Bank's Tier 2 and components of equity issued by financial institutions with the conditions	-	
declared in Article 8.	-	
Portion of the total of net long positions of investments made in equity items of banks and financial institutions outside the scope of consolidation where the Bank owns 10% or less of the issued common share capital exceeding 10% of Common Equity of the Bank (Portion of the total of net long positions of investments made in Additional Tier I Capital item of banks and financial institutions outside		
the scope of consolidation where the Bank owns 10% or more of the issued common share capital exceeding 10% of Common Equit	у	
of the Bank	-	
Other items to be defined by the BRSA [-]	Ξ	
Total Deductions from Tier II Capital	-	
Total Tier II Capital Total Capital (The sum of Tier I Capital and Tier II Capital)	25.026.824 174.601.040	
Deductions from Total Capital	174.001.040	
Deductions from Capital Loans granted contrary to the 50th and 51th Article of the Law	=	
Net Book Values of Movables and Immovables Exceeding the Limit Defined in the Article 57, Clause 1 of the Banking Law and the		
Assets Acquired against Overdue Receivables and Held for Sale but Retained more than Five Years Other items to be defined by the BRSA	56.738	
In transition from Total Core Capital and Supplementary Capital (the capital) to Continue to Deduct Components	30.730	
The Sum of net long positions of investments (the portion which exceeds the 10% of Banks Common Equity) in the capital of banking,		
financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued common share capital of the entity which will not be deducted from Common Equity Tier 1 capital, Additional Tier 1		
capital, Tier 2 capital for the purposes of the first sub-paragraph of the Provisional Article 2 of the Regulation on Banks' Own Funds	-	
The Sum of net long positions of investments in the Additional Tier 1 capital and Tier 2 capital of banking, financial and insurance		
entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued common share capital of the entity which will not be deducted from Common Equity Tier 1 capital, Additional Tier 1 capital, Tier 2 capital for		
the purposes of the first sub-paragraph of the Provisional Article 2 of the Regulation on Banks' Own Funds	-	
The Sum of net long positions of investments in the common stock of banking, financial and insurance entities that are outside the		
scope of regulatory consolidation, where the bank does not own more than 10% of the issued common share capital of the entity,		
mortgage servicing rights, deferred tax assets arising from temporary differences which will not be deducted from Common Equity		

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

# AKBANK T.A.Ş.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

	Current Period 31 December 2022	Amounts related to treatment before 1/1/2014 (*)
TOTAL CAPITAL		
Total Capital (Total of Tier I and Tier II Capital)	174.544.302	
Total Risk Weighted Amounts	750.903.199	
Capital Adequacy Ratios		
Core Capital Adequacy Ratio (%)	19,92%	
Tier 1 Capital Adequacy Ratio (%)	19,92%	
Capital Adequacy Ratio (%)	23,24%	
BUFFERS		
Total additional Common Equity Tier 1 Capital requirement ratio (a+b+c)	4,01%	
a) Capital conservation buffer requirement [%]	2,50%	
b) Bank specific total common equity tier 1 capital ratio (%)	0,01%	
c) Systemic significant bank buffer ratio (%)	1,50%	
The ratio of Additional Common Equity Tier 1 capital which will be calculated by the first paragraph of the Article 4 of Regulation on		
Capital Conservation and Countercyclical Capital buffers to Risk Weighted Assets [%]	11,92%	
Amounts below the Excess Limits as per the Deduction Principles		
Portion of the total of net long positions of investments in equity items of Consolidated banks and financial institutions where the		
bank owns 10% or less of the issued share capital exceeding the 10% threshold of above Tier I capital	-	
Portion of the total of investments in equity items of Consolidated banks and financial institutions where the bank owns 10% or less		
of the issued share capital exceeding the 10% threshold of above Tier I capital	-	
Amount arising from mortgage-servicing rights	-	
Amount arising from deferred tax assets based on temporary differences	[3.271.129]	
Limits related to provisions considered in Tier II calculation		
General provisions for standard based receivables (before tenthousandtwentyfive limitation)	11.215.871	
Up to 1.25% of total risk-weighted amount of general reserves for receivables where the standard approach used	8.331.121	
Excess amount of total provision amount to credit risk Amount of the Internal Ratings Based Approach in accordance with the		
Communiqué on the Calculation	-	
Excess amount of total provision amount to &0.6 of risk weighted receivables of credit risk Amount of the Internal Ratings Based		
Approach in accordance with the Communiqué on the Calculation	-	
Debt instruments subjected to Article 4 (to be implemented between January 1, 2018 and January 1, 2022)		
Upper limit for Additional Tier I Capital subjected to temporary Article 4	-	
Amounts Excess the Limits of Additional Tier I Capital subjected to temporary Article 4	-	
Upper limit for Additional Tier II Capital subjected to temporary Article 4	-	
Amounts Excess the Limits of Additional Tier II Capital subjected to temporary Article 4	-	

<sup>(\*)</sup> Amounts in this column represents the amounts of items that are subject to transition provisions in accordance with the temporary Articles of "Regulations regarding to changes on Regulation on Equity of Banks" and taken into consideration at the end of transition process.

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# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

# AKBANK T.A.Ş.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

	Prior Period 31 December 2021	Amounts related to treatment before 1/1/2014 (*)
COMMON EQUITY TIER 1 CAPITAL		
Paid-in capital following all debts in terms of claim in liquidation of the Bank	7.014.871	
Share issue premiums	3.505.742	
Reserves	45.953.298	
Gains recognized in equity as per TAS	15.140.267	
Profit	12.546.222	
Current Period Profit	12.127.191	
Prior Period Profit	419.031	
Shares acquired free of charge from subsidiaries, affiliates and jointly controlled partnerships and cannot be recognized within profit		
for the period	9.581	
Minorities' Share	=	
Common Equity Tier 1 Capital Before Deductions	84.169.981	
Deductions from Common Equity Tier 1 Capital		
Common Equity as per the 1st clause of Provisional Article 9 of the Regulation on the Equity of Banks	1.657	
Portion of the current and prior periods' losses which cannot be covered through reserves and losses reflected in equity in accordance		
with TAS	3.788.030	
Improvement costs for operating leasing	54.376	
Goodwill (net of related tax liability)	-	
Other intangibles other than mortgage-servicing rights (net of related tax liability)	1.190.380	1.190.380
Deferred tax assets that rely on future profitability excluding those arising from temporary differences (net of related tax liability)	-	
Differences are not recognized at the fair value of assets and liabilities subject to hedge of cash flow risk	2.263.951	
Communiqué Related to Principles of the amount credit risk calculated with the Internal Ratings Based Approach, total expected loss		
amount exceeds the total provision	-	
Gains arising from securitization transactions	-	
Unrealized gains and losses due to changes in own credit risk on fair valued liabilities	-	
Defined-benefit pension fund net assets	-	
Direct and indirect investments of the Bank in its own Common Equity	-	
Shares obtained contrary to the 4th clause of the 56th Article of the Law	-	
Portion of the total of net long positions of investments made in equity items of banks and financial institutions outside the scope of		
consolidation where the Bank owns 10% or less of the issued common share capital exceeding 10% of Common Equity of the Bank	-	
Portion of the total of net long positions of investments made in equity items of banks and financial institutions outside the scope of		
consolidation where the Bank owns 10% or more of the issued common share capital exceeding 10% of Common Equity of the Bank	-	
Portion of mortgage servicing rights exceeding 10% of the Common Equity	=	
Portion of deferred tax assets based on temporary differences exceeding 10% of the Common Equity	=	
Amount exceeding 15% of the common equity as per the 2nd clause of the Provisional Article 2 of the Regulation on the Equity of Banks	=	
Excess amount arising from the net long positions of investments in common equity items of banks and financial institutions outside the scope of consolidation where the Bank owns 10% or more of the issued common share capital	_	
Excess amount arising from mortgage servicing rights	=	
Excess amount arising from deferred tax assets based on temporary differences	-	
Other items to be defined by the BRSA	-	
Deductions to be made from common equity due to insufficient Additional Tier I Capital or Tier II Capital	-	
Total Deductions From Common Equity Tier 1 Capital	7.298.394	
Total Common Equity Tier 1 Capital	76.871.587	

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

# AKBANK T.A.Ş.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

	Prior Period 31 December 2021	Amounts related to treatment before 1/1/2014 (*)
ADDITIONAL TIER I CAPITAL		
Preferred Stock not Included in Common Equity and the Related Share Premiums	-	
Debt instruments and premiums approved by BRSA	-	
Debt instruments and premiums approved by BRSA (Temporary Article 4)	-	
Third parties' share in the Additional Tier I capital	-	
Third parties' share in the Additional Tier I capital (Temporary Article 3)	-	
Additional Tier I Capital before Deductions	-	
Deductions from Additional Tier I Capital		
Direct and indirect investments of the Bank in its own Additional Tier I Capital	-	
Investments of Bank to Banks that invest in Bank's additional equity and components of equity issued by financial institutions with		
compatible with Article 7.	-	
Total of Net Long Positions of the Investments in Equity Items of Consolidated Banks and Financial Institutions where the Bank Owns		
10% or less of the Issued Share Capital Exceeding the 10% Threshold of above Tier I Capital	-	
The Total of Net Long Position of the Direct or Indirect Investments in Additional Tier I Capital of Consolidated Banks and Financial		
Institutions where the Bank Owns more than 10% of the Issued Share Capital	-	
Other items to be defined by the BRSA	-	
Transition from the Core Capital to Continue to deduce Components		
Goodwill and other intangible assets and related deferred tax liabilities which will not be deducted from Common Equity Tier 1 capital		
for the purposes of the first sub-paragraph of the Provisional Article 2 of the Regulation on Banks' Own Funds (-)		
	-	
Net deferred tax asset/liability which is not deducted from Common Equity Tier 1 capital for the purposes of the sub-paragraph of the		
Provisional Article 2 of the Regulation on Banks' Own Funds (-)	-	
Deductions to be made from common equity in the case that adequate Additional Tier I Capital or Tier II Capital is not available [-]	-	
Total Deductions From Additional Tier I Capital	=	
Total Additional Tier I Capital	_	
Total Tier   Capital (Tier   Capital=Common Equity+Additional Tier   Capital)	76.871.587	
TIER II CAPITAL	70.071.007	
Debt instruments and share issue premiums deemed suitable by the BRSA	18.509.855	
Debt instruments and share issue premiums deemed suitable by BRSA (Temporary Article 4)	10.307.033	
Third parties' share in the Tier II Capital	_	
Third parties' share in the Tier II Capital (Temporary Article 3)		
Provisions (Article 8 of the Regulation on the Equity of Banks)	5.101.472	
Tier II Capital Before Deductions	23.611.327	
Deductions From Tier II Capital	23.011.327	
·		
Direct and indirect investments of the Bank on its own Tier II Capital [-]	-	
Investments of Bank to Banks that invest on Bank's Tier 2 and components of equity issued by financial institutions with the conditions		
declared in Article 8.	-	
Portion of the total of net long positions of investments made in equity items of banks and financial institutions outside the scope of	1	
consolidation where the Bank owns 10% or less of the issued common share capital exceeding 10% of Common Equity of the Bank (		
Portion of the total of net long positions of investments made in Additional Tier I Capital item of banks and financial institutions outside		
the scope of consolidation where the Bank owns 10% or more of the issued common share capital exceeding 10% of Common Equit	/	
of the Bank	-	
Other items to be defined by the BRSA [-]	-	
Total Deductions from Tier II Capital	-	
Total Tier II Capital	23.611.327	
Total Capital (The sum of Tier I Capital and Tier II Capital)	100.482.914	
Deductions from Total Capital		
Deductions from Capital Loans granted contrary to the 50th and 51th Article of the Law	-	
Net Book Values of Movables and Immovables Exceeding the Limit Defined in the Article 57, Clause 1 of the Banking Law and the		
Assets Acquired against Overdue Receivables and Held for Sale but Retained more than Five Years	-	
Other items to be defined by the BRSA (-)	23.324	
In transition from Total Core Capital and Supplementary Capital (the capital) to Continue to Deduct Components		
The Sum of net long positions of investments (the portion which exceeds the 10% of Banks Common Equity) in the capital of banking,		
financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10%		
of the issued common share capital of the entity which will not be deducted from Common Equity Tier 1 capital, Additional Tier 1		
capital, Tier 2 capital for the purposes of the first sub-paragraph of the Provisional Article 2 of the Regulation on Banks' Own Funds	_	
The Sum of net long positions of investments in the Additional Tier 1 capital and Tier 2 capital of banking, financial and insurance		
entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued common		
share capital of the entity which will not be deducted from Common Equity Tier 1 capital, Additional Tier 1 capital, Tier 2 capital for		
the purposes of the first sub-paragraph of the Provisional Article 2 of the Regulation on Banks' Own Funds	_	
the purposes of the first sub-paragraph of the Frovisional Article 2 of the Regulation of Datiks. Own Fullus	-	
The Sum of not long positions of investments in the common stock of banking. Separately and incurance antition that are cutting the		
The Sum of net long positions of investments in the common stock of banking, financial and insurance entities that are outside the		
scope of regulatory consolidation, where the bank does not own more than 10% of the issued common share capital of the entity,		
mortgage servicing rights, deferred tax assets arising from temporary differences which will not be deducted from Common Equity		
Tier 1 capital for the purposes of the first sub-paragraph of the Provisional Article 2 of the Regulation on Banks' Own Funds	-	

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# AKBANK T.A.Ş.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

	Prior Period 31 December 2021	Amounts related to treatment before 1/1/2014 (*)
TOTAL CAPITAL		
Total Capital (Total of Tier I and Tier II Capital)	100.459.590	
Total Risk Weighted Amounts	475.307.435	
Capital Adequacy Ratios		
Core Capital Adequacy Ratio [%]	16,17%	
Tier 1 Capital Adequacy Ratio (%)	16,17%	
Capital Adequacy Ratio (%)	21,14%	
BUFFERS		
Total additional Common Equity Tier 1 Capital requirement ratio (a+b+c)	4,02%	
a) Capital conservation buffer requirement [%]	2,50%	
b) Bank specific total common equity tier 1 capital ratio (%)	0,02%	
c) Systemic significant bank buffer ratio [%]	1,50%	
The ratio of Additional Common Equity Tier 1 capital which will be calculated by the first paragraph of the Article 4 of Regulation on		
Capital Conservation and Countercyclical Capital buffers to Risk Weighted Assets	8,17%	
Amounts below the Excess Limits as per the Deduction Principles		
Portion of the total of net long positions of investments in equity items of Consolidated banks and financial institutions where the		
bank owns 10% or less of the issued share capital exceeding the 10% threshold of above Tier I capital	_	
Portion of the total of investments in equity items of Consolidated banks and financial institutions where the bank owns 10% or less		
of the issued share capital exceeding the 10% threshold of above Tier I capital	_	
Amount arising from mortgage-servicing rights	_	
Amount arising from deferred tax assets based on temporary differences	(302.135)	
Limits related to provisions considered in Tier II calculation		
General provisions for standard based receivables (before tenthousandtwentyfive limitation)	7.642.859	
Up to 1.25% of total risk-weighted amount of general reserves for receivables where the standard approach used	5.101.472	
Excess amount of total provision amount to credit risk Amount of the Internal Ratings Based Approach in accordance with the		
Communiqué on the Calculation	-	
Excess amount of total provision amount to &0,6 of risk weighted receivables of credit risk Amount of the Internal Ratings Based		
Approach in accordance with the Communiqué on the Calculation	_	
Debt instruments subjected to Article 4 (to be implemented between January 1, 2018 and January 1, 2022)		
Upper limit for Additional Tier I Capital subjected to temporary Article 4	_	
Amounts Excess the Limits of Additional Tier I Capital subjected to temporary Article 4	=	
Upper limit for Additional Tier II Capital subjected to temporary Article 4	=	
Amounts Excess the Limits of Additional Tier II Capital subjected to temporary Article 4	_	

<sup>(\*)</sup> Amounts in this column represents the amounts of items that are subject to transition provisions in accordance with the temporary Articles of "Regulations regarding to changes on Regulation on Equity of Banks" and taken into consideration at the end of transition process.

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

# AKBANK T.A.Ş.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022 [Amounts expressed in thousands of Turkish Lira ["TL"] unless otherwise stated.]

# b. Information about instruments that will be included in total capital calculation:

**Current Period** 31 December 2022

	AUDANU TA O
Issuer	AKBANK T.A.Ş
Identifier(s) (CUSIP, ISIN vb.)	XS1772360803 / US00972BAC37
Governing law (s) of the instrument	Subject to British Common Law and in terms of certain articles to Turkish Regulations. It is issued within the scope of the Debt Instruments Disclosure of the Capital Markets Board and the Regulation on Equities of Banks of the BRSA.
Regulatory treatment	•
Subject to 10% deduction as of 1/1/2015	No
Eligible on unconsolidated and /or consolidated basis	Unconsolidated and Consolidated
Instrument type	Subordinated Liabilities (Securities
Amount recognized in regulatory capital (Currency in mil, as of most recent reporting	g 7.772 II. (a. 6.11.71
date)	7.473 million TL (in full TL amount)
Nominal value of instrument	7.473 million TL (in full TL amount)
Accounting classification of the instrument	Subordinated Loans (347011 Accounting Number
Issuance date of instrument	27 February 2018
Maturity structure of the instrument (demand/maturity)	Maturity
Original maturity of the instrument	Maturity date: 27 April 2028
Issuer call subject to prior supervisory (BRSA) approval	Yes
Optional call date, contingent call dates and redemption amount	There is an early repayment option on 27.04.2023. The reimbursement amount is 7.473 million TL (in full TL amount)
Subsequent call dates, if applicable	
Coupon/dividend payment	
Fixed or floating coupon/dividend payments	Fixed
Coupon rate and any related index	6,8%
Existence of any dividend payment restriction	None
Fully discretionary, partially discretionary or mandatory	None
Existence of step up or other incentive to redeem	None
Noncumulative or cumulative	Noncumulative
Convertible or non-convertible into equity shares	
If convertible, conversion trigger (s)	None
If convertible, fully or partially	None
If convertible, conversion rate	None
If convertible, mandatory or optional conversion	None
If convertible, type of instrument convertible into	None
If convertible, issuer of instrument to be converted into	None
Write-down feature	
If bonds can be written-down, write-down trigger(s)	Due to the losses incurred, where the Bank is at the point at which the BRSA may determine pursuant to Article 71 of the Banking Law that: (i) its operating license is to be revoked and the Bank is liquidated or (ii) the rights of all of its shareholders (except to dividends), and the management and supervision of the Bank, are to be transferred to the SDIF on the condition that losses are deducted from the capital of existing shareholders (occurrence of either condition means the issuer has become non-viable), or (iii) it is probable that the Issuer will become non-viable; then the bonds can be written-down.
If bond can be written-down, full or partial	Partially or fully
If bond can be written-down, permanent or temporary	Continuously
If temporary write-down, description of write-up mechanism	There are no any temporary write-up mechanisms.
Position in subordination hierarchy in case of liquidation (instrument type	In priority of receivables, it comes after the debt instruments which are non-
immediately senior to the instrument )	subordinated loans.
In compliance with article number 7 and 8 of "Own fund regulation"	The instrument is in compliance with article number 8.
Details of incompliances with article number 7 and 8 of "Own fund regulation"	The instrument is not in compliant with article numbered 7.

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# AKBANK T.A.Ş.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

Details on Subordinated Liabilities:	31 December 2022
Issuer	AKBANK T.A.S
Identifier(s) (CUSIP, ISIN vb.)	XS2355183091 / US00971YAJ91
identifier (5) (COSII , ISHA VII.)	Subject to British Common Law and in terms of certain articles to Turkish
Governing law (s) of the instrument	Regulations. It is issued within the scope of the Debt Instruments Disclosure or
ooverning taw (5) of the instrument	the Capital Markets Board and the Regulation on Equities of Banks of the BRSA
Regulatory treatment	the deplications board and the Hogaration on Equation of Balling of the Brief
Subject to 10% deduction as of 1/1/2015	No
Eligible on unconsolidated and /or consolidated basis	Unconsolidated and Consolidated
Instrument type	Subordinated Liabilities (Securities
Amount recognized in regulatory capital (Currency in mil, as of most recent reporting date)	9.349 million TL (in full TL amount)
Nominal value of instrument	9.349 million TL (in full TL amount
Accounting classification of the instrument	Subordinated Loans (347011 Accounting Number)
Issuance date of instrument	22 June 2021
Maturity structure of the instrument (demand/maturity)	ZZ June 2021 Maturity
Original maturity of the instrument	Maturity date: 22 June 2031
original maturity of the instrument Issuer call subject to prior supervisory (BRSA) approval	Maturity date: 22 June 2031 Yes
issuer carr subject to bilor subervisory (DVSA) abbilonar	There is an early repayment option on 22.06.2026. The reimbursement amount is
Optional call date, contingent call dates and redemption amount	9.349 million TL (in full TL amount)
Subsequent call dates, if applicable	-
Coupon/dividend payment	
Fixed or floating coupon/dividend payments	Fixed
Coupon rate and any related index	6,8%
Existence of any dividend payment restriction	None
Fully discretionary, partially discretionary or mandatory	None
Existence of step up or other incentive to redeem	None
Noncumulative or cumulative	Noncumulative
Convertible or non-convertible into equity shares	
If convertible, conversion trigger (s)	None
If convertible, fully or partially	None
If convertible, conversion rate	None
If convertible, mandatory or optional conversion	None
If convertible, type of instrument convertible into	None
If convertible, issuer of instrument to be converted into	None
Write-down feature	
If bonds can be written-down, write-down trigger(s)	Due to the losses incurred, where the Bank is at the point at which the BRSA may determine pursuant to Article 71 of the Banking Law that: (i) its operating license is to be revoked and the Bank is liquidated or (ii) the rights of all of its shareholders (except to dividends), and the management and supervision of the Bank, are to be transferred to the SDIF on the condition that losses are deducted from the capital of existing shareholders (occurrence of either condition means the issuer has become non-viable), or (iii) it is probable that the Issuer will become non-viable; then the bonds can be written-down.
If bond can be written-down, full or partial	Partially or fully
If bond can be written-down, permanent or temporary	Continuously
If temporary write-down, description of write-up mechanism	There are no any temporary write-up mechanisms
Position in subordination hierarchy in case of liquidation (instrument type immediately senior to the instrument)	In priority of receivables, it comes after the debt instruments which are non- subordinated loans
In compliance with article number 7 and 8 of "Own fund regulation"	The instrument is in compliance with article number 8.
J	
Details of incompliances with article number 7 and 8 of "Own fund regulation"	The instrument is not in compliant with article numbered 7

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH. SEE NOTE I.b OF SECTION THREE

# AKBANK T.A.Ş.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

c. The difference between Total Capital and Equity in the unconsolidated balance sheet mainly arises from expected credit loss provisions arising from loans classified under stage I and stage II and subordinated loans. In the calculation of Total Capital, up to 1,25% of expected credit loss from stage 1 and stage 2 over the credit risk amount and subordinated loans with nominal amounts, by reducing 20% each year if the remaining maturity is 100% less than 5 year, are taken into consideration as Tier II Capital. Additionally, the losses reflected to equity under TAS which is subject to deduction from TIER I capital are determined by excluding the losses from cash flow hedging. On the other hand, in the calculation of the Total Capital, improvement costs for operating leases followed under tangible assets in the balance sheet, intangible assets and related deferred tax liabilities, other items defined by the regulator are taken into consideration as amounts deducted from Total Capital.

### II. EXPLANATIONS ON CREDIT RISK:

a. Credit risk is the risk that the counterparties may be unable to meet the terms of their agreements. This risk is monitored by reference to credit risk ratings and managed by limiting the aggregate risk to any individual counterparty, group of companies and industry. Credit risks are determined for each individual customer, enterprise, business group and risk groups separately. While determining credit risk, criteria such as the customers' financial strength, commercial capacities, sectors, geographic areas and capital structure are evaluated. Analyses of the financial position of the customers are based on the statements of account and other information in accordance with the related legislation. Previously determined credit limits are constantly revised according to changing conditions. The type and amount of collateral and guarantees to be obtained are specified on a customer basis during the determination of credit limits.

During loan extensions, limits determined on a customer and product basis are essentially followed up; information on risk and limits is closely monitored.

For daily treasury operations limit allocation and follow-up is performed by the Treasury Business Unit.

Credit worthiness of loan and other receivable debtors are watched regularly and in line with related regulations. In case of an increase in credit debtor's risk level credit limits are re-determined or additional guarantee is taken. For new credit accounts, account follow-up documents are taken in accordance with the related regulation.

The explanations on definition of overdue and impaired loans and information related to impairment and loan loss provisions are provided in Note X-c-4-a of Section Four.

Risk Classifications	Current Period Risk Amount (*)	Average Risk Amount
Conditional and unconditional receivables from central governments and Central Banks	364.855.466	306.801.806
Conditional and unconditional receivables from regional or local governments	70.956	99.669
Conditional and unconditional receivables from administrative bodies and non-commercial		
enterprises	879.956	552.701
Conditional and unconditional receivables from multilateral development banks	-	-
Conditional and unconditional receivables from international organizations	-	-
Conditional and unconditional receivables from banks and brokerage houses	125.008.862	124.303.121
Conditional and unconditional receivables from corporate	437.337.515	391.587.440
Conditional and unconditional receivables from retail portfolios	274.715.740	185.357.633
Conditional and unconditional receivables secured by mortgages	42.125.640	35.943.141
Past due receivables	5.847.444	6.254.682
Receivables defined under high risk category by BRSA	75.179.719	45.576.421
Collateralized securities	-	-
Securitization positions	-	-
Short-term receivables from banks, brokerage houses and corporate	-	-
Investments similar to collective investment funds	1.176.544	880.211
Equity security investments	574.497	513.388
Other receivables	47.641.649	32.049.105
Total	1.375.413.988	1.129.919.318

<sup>(\*)</sup> The figures represent total risk amounts before Credit Risk Mitigation and before credit conversion factor

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# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

# **AKBANK T.A.S.**

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

- **b.** Risk control limits exist that are placed against credit and market risk from of forward transaction and option agreements and other similar agreements. Control limits exist on forward and option agreements and other similar agreements. The undertaken credit risk of these types of instruments is managed together with market risk.
- **c.** The risks of the forward, option and other similar type agreements are followed regulary and as deemed necessary based on the credit risk, the risks are tried to be minimized.
- **d.** Non-cash loans turned into cash loans are included in the same risk group as overdue cash loans which are not collected upon maturity. Credit risk management is applied for all positions involving counterparty risk.

Rescheduled or restructured loans are followed according to Group's credit risk management and follow-up principles. Relevant customer's financial status and commercial operations are constantly analyzed and payment schedule is closely monitored by related business segment. Monitoring continues until the receivables from the loans are completely collected.

The Group considers that long-term commitments are more exposed to credit risk than short-term commitments, and points such as defining risk limits for long-term risks and obtaining collateral are treated in a wider extent than short-term risks

**e.** The Group's banking activities in foreign countries and credit transactions do not constitute an important risk in terms of the related countries' economic conditions and activities of customers and companies.

When considered within the financial activities of other financial institutions, the Group as an active participant in the national and international banking market is not exposed to a significant credit risk concentration.

As seen in the Group's balance sheet, the ratio of loans under follow-up to total loans is as low as 2,8% (31 December 2021: 4,5%).

- **f.** 1. The proportion of the Group's top 100 and 200 cash loan balances in total cash loans is 35% and 43% respectively (31 December 2021: 38% and 47%).
  - 2. The proportion of the Group's top 100 and 200 customers' non-cash loan balances in total non-cash loans is 52% and 64% [31 December 2021: 62% and 75%].
  - 3. The proportion of the Group's top 100 and 200 customers' cash and non-cash loan balances in total balance sheet assets and non-cash loans is 19% and 24% respectively. (31 December 2021: 21% and 27%).
- g. The Bank provided excpected credit loss provision (Stage 1 and Stage 2) amounting to TL 10.405.059 (31 December 2021: TL 7.215.355).

# h. Information on loan types and expected credit loss provisions:

_	Com	mercial Loans	Consume	r Loans	Credit C	ards		Financial Leas	ie	Total
Current Period-		Excpected		Excpected		Excpected		Excpected		Excpected
31.12.2022	Balance	Credit Loss	Balance	Credit Loss	Balance	Credit Loss	Balance	Credit Loss	Balance	Credit Loss
Loans	456.115.940	15.999.840	98.139.136	2.940.596	61.854.039	2.965.320	11.925.591	284.612	628.034.706	22.190.368
Stage 1	407.955.134	1.290.692	92.226.596	911.107	58.220.799	1.448.193	11.179.943	60.317	569.582.472	3.710.309
Stage 2	34.229.913	5.611.706	3.911.213	473.599	2.356.173	538.650	371.485	70.795	40.868.784	6.694.750
Stage 3	13.930.893	9.097.442	2.001.327	1.555.890	1.277.067	978.477	374.163	153.500	17.583.450	11.785.309
Financial Assets	309.829.461	608.280	-	-	-	-	-	-	309.829.461	608.280
Other	34.078.902	56.608	-	-	-	-	-	-	34.078.902	56.608
Non-Cash Loans	141.302.034	457.083	-	-	-	-	-	-	141.302.034	457.083
Stage 1 and 2	139.744.331	145.924	-	-	-	-	-	-	139.744.331	145.924
Stage 3	1.557.703	311.159	=	=	-	=	-	-	1.557.703	311.159
Total	941.326.337	17.121.811	98.139.136	2.940.596	61.854.039	2.965.320	11.925.591	284.612	1.113.245.103	23.312.339

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

# AKBANK T.A.Ş.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

# i. Information on the expected credit loss of loans (\*\*\*):

_	Stage 1	Stage 2	Stage 3
Opening (31 December 2021)	1.635.408	5.579.947	11.799.149
Additions (*)	1.857.581	2.190.759	13.451.129
Disposals (**)	(324.513)	(917.194)	(1.068.292)
Effect of change in foreign exchange	86.136	1.618.436	
Stage 1 and 2 movement			
Loans classified under Stage 1 in two periods (Model effect)	11.152	-	-
Loans classified under Stage 1 in two periods (Change in balance effect)	451.514	-	-
Transfers from Stage 1 to Stage 2 (Stating and balance change effect)	(52.141)	423.765	-
Loans classified under Stage 2 in two periods (Model effect)	-	2.651.891	-
Loans classified under Stage 2 in two periods (Change in balance effect)	-	(4.309.145)	-
Transfers from Stage 2 to Stage 1 (Stating and balance change effect)	59.159	(366.906)	
Stage 3 movement			
Transfers from Stage 1 to Stage 3	[13.987]	-	602.044
Transfers from Stage 2 to Stage 3	-	(177.117)	955.269
Transfers from Stage 3 to Stage 2	-	9.894	(193.007)
Transfers from Stage 3 to Stage 1	-	-	-
Loans classified under Stage 2 in two periods (Change in balance and model			
effect)	=	-	406.130
Write-offs	-	(9.580)	(14.166.311)
Sold Portfolio effect	=	-	(802)
Closing (31 December 2022)	3.710.309	6.694.750	11.785.309

<sup>(\*)</sup> Loans which are not included in the loan portfolio as of 31 December 2021 and included in the loan portfolio and calculated provisions a of 31 December 2022.

# j. Information on movement of loans:

	Stage 1	Stage 2	Stage 3	Total
Opening (31 December 2021)	346.771.730	39.788.749	18.227.817	404.788.296
Additions	311.470.128	6.298.021	13.589.515	331.357.664
Disposals	(127.336.515)	(8.563.956)	(1.857.236)	(137.757.707)
Sold portfolio	-	-	(802)	(802)
Write-offs	-	-	[14.166.311]	[14.166.311]
Transfers to Stage 1	3.841.897	(3.841.897)	-	-
Transfers to Stage 2	(2.211.790)	2.439.510	(227.720)	-
Transfers to Stage 3	(542.155)	(1.476.032)	2.018.187	-
Foreign exchange effect	37.589.177	6.224.389	-	43.813.566
Closing (31 December 2022)	569.582.472	40.868.784	17.583.450	628.034.706

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CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

# AKBANK T.A.Ş.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

# k. Information on debt securities, treasury bills and other eligible bills:

Current Period - 31 December 2022	Financial Assets at Fair Value Through P&L	Financial Assets at Fair Value Through Other Comprehensive Income	Financial Assets Measured at Amortised Cost	Total
Moody's Rating				_
Aaa	8.216	10.866.459	-	10.874.675
Aa1, Aa2, Aa3	-	443.456	-	443.456
A1, A2, A3	-	690.854	-	690.854
Baa1, Baa2, Baa3	-	1.551.160	-	1.551.160
Ba1	-	-	-	-
Ba2		-	-	-
Ba3	-	-	-	-
B1, B2, B3	1.714.561	156.644.199	98.154.676	256.513.436
C and lower than C	2.217	-	-	2.217
NR	-	129.843	-	129.843
Total	1.724.994	170.325.971	98.154.676	270.205.641

Financial Assets at Fair Value Through P&L	Financial Assets at Fair Value Through Other Comprehensive Income	Financial Assets Measured at Amortised Cost	Total
-	1.326.892	-	1.326.892
-	995.229	=	995.229
-	587.516	-	587.516
-	1.191.288	-	1.191.288
-	-	-	-
-	-	-	-
-	-	-	-
705.886	95.266.547	52.585.560	148.557.993
91.320	-	-	91.320
-	105.496	-	105.496
797.206	99.472.968	52.585.560	152.855.734
	Assets at Fair Value Through P&L	Assets at Fair Value Through P&L         Financial Assets at Fair Value Through Other Comprehensive Income           -         1.326.892           -         995.229           -         587.516           -         1.191.288           -         -           -         -           705.886         95.266.547           91.320         -           -         105.496	Assets at Fair Value Through P&L         Financial Assets at Fair Value Through Other Comprehensive Income         Financial Assets Measured at Amortised Cost           -         1.326.892         -           -         995.229         -           -         587.516         -           -         1.191.288         -           -         -         -           705.886         95.266.547         52.585.560           91.320         -         -           -         105.496         -

<sup>(\*\*)</sup> Loans which are included in the loan portfolio and calculated provisions as of 31 December 2021 but which are not included in the loan portfolio as of 31 December 2022.

<sup>[\*\*\*]</sup> In the calculations the transitions between the records in both periods have been considered by making additions and disposals.

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

# **DECEMBER 2022** 3 **AT** STATEMENTS FINANCIAL STURKISH Lira ("TL") AKBANK T.A.Ş. NOTES TO CONSOLIDATED F [Amounts expressed in thousands of Tur

egions:	
Profile on significant risks in significant regions:	
risks in	
significant	
Profile on	
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31 December 2022	-	7	3	വ		9	7	ω	6	10	11 12		13 14		15	16	17	Total
Domestic	345.019.731	70.956	749.862	,	,	30.179.327	378.200.032	139.358.816	39.702.521	5.802.827	74.585.058	'	,		1.176.544		47.641.649	1.062.487.323
European Union																		
Countries	11.985.086	1	1	,	,	65.233.345	6.331.929	55.849	12.092	44.599	3.287	1	1	,	,	1	1	83.666.187
OECD Countries(***)	,	,	1	,	,	7.345.166	52.053	3.356	2.323	'	195	1	1	,	,	1	,	7.403.093
Off- Shore Regions	•	1	1	,	,	248	118.400	14	1	2	•	1	,	,	1	1	1	118.664
USA, Canada	7.746.107		•	,		12.335.803	102.739	4.335	9779	1	177	1	1	,	1	•	1	20.195.627
Other Countries	,	,	1	,		1.264.374	1.457.758	20.277	6.787	17	741	1	1	,	,	1	1	2.749.954
Investment and																		
associates,																		
subsidiaries and																		
joint ventures	•	,	1	,	,	,	•	•	•	'	,	1	,	,	,	574.497	•	574.497
Undistributed Assets /																		
Liabilities(****)	•	1	1	,	,	•	•	'	1	'	•	1	1	,	,	1	•	•
Total	364.750.924	70.956	749.862		- 11	116.358.263	386.262.911	139.442.647	39.730.189	5.847.445	74.589.458	•		T	1.176.544	574.497	47.641.649	1.177.195.345
Prior Period (**)							_	Risk Categories (*)	s (*)									
31 December	-	2	က	4	2	9	7	8	6	10	1	12	13	14	15	16	17	Total
Domestic	210.416.910	134.452	396.013		,	21.945.528	253.911.834	89.422.955	25.807.745	6.450.867	18.378.258	,	1	,	546.622		19.412.171	646.823.355
European Union																		
Countries	5.634.530	,	,		,	43.549.281	5.084.492	29.160	13.602	59	2.001		,	,	,	,	1	54.313.125
OECD Countries(***)	•	1	1	ı	,	7.147.517	11.746	3.785	926	2	217	,	ı	,	,	1	1	7.164.243
Off- Shore Regions	•	1	1	,	,	165	375.948	6	,	2		,	,	,		,		376.124
USA, Canada	880.637	1	1	1	,	21.818.925	595.090	13.034	2.592	7	228	,	,	,	ı	1	1	23.310.510
Other Countries	,	•	•		,	2.437.328	688,657	9.526	2.495	9	1.362		,	,	,		,	3.139.374
Investment and																		
associates,																		
subsidiaries and																		
joint ventures		,	•	ı	,	1	•	•		1		,	ı	,	7 -	408.077	•	408.077
Undistributed Assets	1							1	1		1				,			,
/ Elablades( )	247 000 044	407 /60	250		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	774 000 7	8/8 6/7 6/6	077 027 00	01/ 100 20	7,500,0	100000					00 00	40 / 40 454	206 507
lotal	216.932.077	34.452	396.013		•	76.878.744	79/./97	87.478.469	75.827.410	6.450.940	18.382.066			'n	246.622 4	408.077	7.7.7.	735.534.808

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CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

# AKBANK T.A.Ş. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022 [Amounts expressed in thousands of Turkish Lira ("TI") unlace otherwise expressed in thousands of Turkish Lira ("TI") unlace otherwise expressed in thousands of Turkish Lira ("TI") unlace otherwise expressed in thousands of Turkish Lira ("TI") unlace otherwise expressed in thousands of Turkish Lira ("TI") unlace otherwise expressed in thousands of Turkish Lira ("TI") unlace otherwise expression and the property of the property

# m. Risk Profile according to sectors and counterparties:

31 December 2022	-	7	ო	4	9	7	8	6	10	11	15	3	14	15	16	17	1	J.	Total
Agricultural			9			631.407	549.294	437.237	4.740	73.000							1.501.026	194.658	1.695.684
Farming and raising	1	1	9			10.951	323.512	256.934	1.828	21.544							609.515	5.260	614.775
Forestry			1			620.456	220.491	175.921	465	50.989							878.924	189.398	1.068.322
Fishina	•	٠	•	,			5.291	4.382	2.447	467	•						12.587		12.587
Manufacturing	٠	٠	92.550	,		163.085.625	11.821.643	8.788.586	1.145.050	8.452.438	٠				,	1	117.178.957	76.206.935	193.385.892
Mining	٠	٠	•			22.440.192	1.892.653	1.234.304	165.149	676.480	•	,	,	,	,	,	13.638.033	12.770.745	26.408.778
Production	٠	٠	92.550	,		103.475.485	9.705.822	7.179.289	328.276	7.385.659	•	,	,	,		٠	92.406.750	35.760.331	128.167.081
Electricity, Gas, Water	•	•	•			37.169.948	223.168	374.993	651.625	390.299		,	,			٠	11.134.174	27.675.859	38.810.033
Sonstruction	٠	,	564	,		62.654.214	3.911.803	3.222.314	2.090.452	2.805.020	٠	,					24.012.791	50.671.576	74.684.367
Services	139.915.207	70.956	597.082	,	- 114.401.583	144.107.002	40.147.517	18.019.355	1.885.570	20.805.594	1	,	,	- 26	26.617	1	250.485.997	229.490.486	479.976.483
Wholesale and Retail																			
rade	•	٠	221.185			57.945.170	26.310.259	10.488.914	465.520	12.784.203	٠		,	,		•	96.439.953	11.775.298	108.215.251
Hotel, Food, Beverage																			
Services	1	٠	256	,		13.445.274	2.350.224	3.053.411	543.001	195.107	•	,	1	1	,	1	8.334.891	11.252.382	19.587.273
Transportation and			007.00			19 571 154	2 000 717	000 000	25 502	1 705 200							071 777 01	0 750 221	10 207 777
Felecommunication			30.790			001.170.71	4.4.00.4.14	07.5.207	20.070	1.7.0.007	٠		,		,	٠	0.440.140	20.007.0	7.504.40
Financial Institutions	139.913.485	٠	130	,	- 114.401.583	48.395.312	192.390	976.699	669.918	3.753.987	•	,	1	- 17	17.043	1	112.399.243	195.614.549	308.013.792
Real Estate and		1	6.351	1		1.636.727	514.834	338.145	25.203	143.682							2.531.406	133.536	2.664.942
ending Services																			
Selt employment Service	691	70.956	138.381		1	7.573.288	4.824.239	1.716.394	138.932	1.722.637				6	725 6		15.457.732	737.360	16.195.092
Education Service	1.031	1	40.923	,		288.203	447.328	180.190	1.627	128.434	•						898.225	189.511	1.087.736
Health and social	1	,	159.076			2.251.872	1.599.829	699.148	15.776	282.235							3.978.407	1.029.529	5.007.936
Other	224.835.717	٠	29.660	,	1.956.680	15.784.663	83.012.390	9.262.697	721.633	42.453.406	•	1	- 1.176	1.176.544 547	547.880 4	47.641.649	353.980.574	73.472.345	427.452.919
Total	364.750.924	70.956	749 862		- 116.358.263	386 262 911	139 642 647	39 730 189	5 847 445	74 589 458	.	.	4711 -	1 174 ELL E7L	E7 607 67	77 441 440	747 1E0 24E	750 067	1 177 10E 2/E

(\*) Stands for the risk categories listed in "Regulations on Measurement and Assessment of Capital (\*\*) It represents the risk amounts before credit risk mitigation and after conversion to credit.

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fined under high risk category by BRSA securities 9. 10. 11. 12. 14. 15.

# AKBANK T.A.Ş. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

, , , , , , , , , , , , , , , ,																				
31 December	-	7	က	4	гo	9	7	80	6	10	7	12	13	14	15	16	17	4	5	Total
Agricultural	1		9				2.907.328	480.548	218.203	4.402	11.054			1	1			2.384.913	1.236.628	3.621.541
Farming and raising	1	1	9	1	,	,	2.873.383	385.497	188.392	3.861	9.629	1	1	1	,	,	1	2.244.995	1.215.773	3.460.768
Forestry	1	,		1	,	,	33.945	90.299	28.875	474	1.053	1	1	1	,	,	1	133.791	20.855	154.646
Fishing	•	1		1	,		1	4.752	936	49	372	1	1	•	1	1	1	6.127	,	6.127
Manufacturing	•	1	78	1	,	,	88.353.156	6.629.873	4.426.881	1.378.842	202.126	1	1	1	,	1	,	43.489.355	57.501.601	100.990.956
Mining	1	1	1	1	,	1	12.457.643	1.112.299	710.289	419.046	26.265	1	1	1	1	1	1	5.407.295	9.318.247	14.725.542
Production	1	1	78	1	1	1	45.044.609	5.348.424	3.591.093	246.972	153.534	1	1	1	1	1	1	29.364.842	25.019.868	54.384.710
Electricity, Gas, Water	•	1		1	,	,	30.850.904	169.150	125.499	712.824	22.327	1	1	1	•	1	•	8.717.218	23.163.486	31.880.704
Construction	•	1	751	1	,	,	36.465.272	2.339.531	1.757.742	1.717.852	406.593	1	1	1	•	1	•	14.287.467	28.400.274	42.687.741
Services	2.069.606	131.095	328.864	1	- 96	96.893.134	108.911.610	23.834.277	9.630.900	1.903.832	454.351	1	1	1	,	17.042	•	101.623.584	142.551.127	244.174.711
Wholesale and Retail		1	161.277		1		46.028.665	18.759.871	6.399.369	755.233	245.057		1	1	,	1	•	61.545.335	10.804.137	72.349.472
Hotel, Food, Beverage Services	•		63	1			9.599.674	1.272.727	1.555.999	542.455	38.919	1	•				1	4.168.668	8.841.169	13.009.837
Transportation and	1.031	1	11.769	1	,	1	16.528.231	1.972.450	536.473	33.886	45.543	1	1	1	1	1	1	5.276.069	13.853.314	19.129.383
Financial Institutions	2.067.720	,	165	1	- 96	96.893.134	32.766.163	99.799	183.040	516.889	9.337	1	1	1	•	17.042	•	25.317.389	107.202.565	132.519.954
Real Estate and Lending Services	1	1	5	1	1	1	549.005	207.863	207.806	1.129	13.145	1	1	1	1	1	1	860.357	118.596	978.953
Self employment	•	1	102	,	,	,	574.709	319.207	149.586	803	48.542	•	1	•	,	1	,	903.389	189.560	1.092.949
Education Service	ю	•	62.223	1	,	٠	131.057	265.054	192.071	38.816	7.709	1	1	1	•	•	•	658.292	38.641	696.933
Health and social	852	131.095	93.260	1	,	,	2.734.106	970.641	406.556	14.621	46.099	1	1	1	1	1	•	2.894.085	1.503.145	4.397.230
Other	214.862.471	3.357	66.314	•		5.610	24.030.401	56.194.240	9.793.684	1.446.012	17.307.942	1	1	•	546.622	391.035	19.412.171	233.304.091	110.755.768	344.059.859
Total	216.932.077	134.452	396.013	$ \cdot $	- 96.	96.898.744 2	260.667.767	89.478.469	25.827.410	6.450.940	18.382.066	$ \cdot $	$ \cdot $	•	546.622	408.077	19.412.171	395.089.410	340.445.398	735.534.808

Conditional and unconditional receivables from central governments and Central Banks	9.	Conditional and unconditional receivables secured by
Conditional and unconditional receivables from regional or local governments	10.	Past due receivables
Conditional and unconditional receivables from administrative bodies and non-commercial enterprises	11.	Receivables defined under high risk category by BRS
Conditional and unconditional receivables from multilateral development banks	12.	Collateralized securities
Conditional and unconditional receivables from international organizations	13.	Securitization positions
Conditional and unconditional receivables from banks and brokerage houses	14.	Short-term receivables from banks, brokerage house
Conditional and unconditional receivables from corporates	15.	Investments similar to collective investment funds
Conditional and unconditional receivables from retail portfolios	16.	Equity security transactions
	17.	Other receivables
	Conditional and unconditional receivables from central governments and Central Banks Conditional and unconditional receivables from regional or local governments Conditional and unconditional receivables from administrative bodies and non-commercial enterprises Conditional and unconditional receivables from multilateral development banks Conditional and unconditional receivables from panks and brokerage houses Conditional and unconditional receivables from corporates Conditional and unconditional receivables from retail portfolios	Conditional and unconditional receivables from central governments and Central Banks  Conditional and unconditional receivables from regional or local governments  Conditional and unconditional receivables from administrative bodies and non-commercial enterprises  Conditional and unconditional receivables from international organizations  Conditional and unconditional receivables from banks and brokerage houses  Conditional and unconditional receivables from retail portfolios  Conditional and unconditional receivables from retail portfolios

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CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

# AKBANK T.A.Ş.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

[Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.]

# n. Term distribution of risks with term structure (\*):

			Time to	Maturity		
31 December 2022	1 month	1 2 manths	3-6 months	4 12 months	0.00 1 .000	Unallocated
Risk Categories  Conditional and unconditional receivables from	1 month	1-3 months	3-6 months	6-12 months	Over 1 year	Unallocated
central governments and Central Banks	36.797.288	97.047.880	14.496.894	15.409.977	200.998.885	
Conditional and unconditional receivables from	30./7/.200	77.047.000	14.470.074	13.407.777	200.770.003	-
regional or local governments			431	31.576	38.949	
Conditional and unconditional receivables from	_	_	451	31.370	30.747	_
administrative bodies and non-commercial						
enterprises	98.787	40.097	105.750	379.340	125.888	
Conditional and unconditional receivables from	70.707	40.077	103.730	377.340	123.000	_
multilateral development banks						_
Conditional and unconditional receivables from						
international organizations						_
Conditional and unconditional receivables from						
banks and brokerage houses	41.448.455	14.716.562	11.128.983	11.193.728	37.870.535	_
Conditional and unconditional receivables from	41.440.433	14.710.302	11.120.703	11.175.720	37.070.333	
corporates	21.893.033	57.800.746	60.632.745	70.660.405	175.275.982	_
Conditional and unconditional receivables from	21.070.000	37.000.740	00.002.740	70.000.400	170.270.702	
retail portfolios	3.324.633	6.322.906	15.613.723	44.291.701	69.889.684	_
Conditional and unconditional receivables	0.02 1.000	0.022.700	10.010.720		07.007.001	
secured by mortgages	685.108	2.478.435	2.824.509	8.882.820	24.859.317	_
Past due receivables	-	-	-	-	-	5.847.445
Receivables defined under high risk category						0.0 17.110
by BRSA	1.219.312	4.278.050	7.385.391	14.020.052	47.686.653	-
Collateralized securities	-	-	-	-	-	-
Securitization positions	-	-	-	-	-	-
Short-term receivables from banks, brokerage						
houses and corporates	-	-	-	-	-	-
Investments similar to collective investment						
funds	1.176.544	-	-	-	-	-
Equity security investments	-	574.497	-	-	-	-
Other Receivables	-	-	-	-	-	47.641.649
Total	106.643.160	183.259.173	112.188.426	164.869.599	556.745.893	53.489.094

<sup>[\*]</sup>It represents the risk amounts before credit risk mitigation and after conversion to credit.

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

# AKBANK T.A.Ş.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

# o. Explanations regarding risk categories mentioned in 6th clause of Capital Adequacy Measurement and Evaluation Communiqué:

Ratings given by Fitch Ratings are used in determining risk weight class of the counterparties. Countries' credit note is considered all risk class of receivables from central governments and Central Banks. The ratings of Fitch Ratings are used for Banks and Corporate Receivables asset class and are limited to receivables that have counterparties abroad. If the risk weight class solely consists of receivables from central governments and central banks, the credit ratings of the countries are taken into account. The ratings given by JCR-ER are used for TL receivables whose counterparty is corporate asset class. "Credit Quality Degrees" corresponding to the grades of Fitch Ratings and JCR-ER are given in the table below.

Credit Quality Degrees	Fitch	JCR-ER
1	AAA and AA-	AAA and AA-
2	A+ and A-	A+ and A-
3	BBB+ and BBB-	DDD:
4	BB+ and BB-	BBB+ and BB-
5	B+ and B-	DD balance
6	CCC+ and below	BB- below

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# AKBANK T.A.Ş.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

# p. Risk amounts according to risk weights (\*):

31 December 2022	0%	10%	20%	25%	35%	50%	75%	100%	150%	250%	Other Risk Weights	Deducted from Equity
Risk Weights												
Amount Before												
Credit Risk												
Mitigation	334.268.467	-	64.591.465	-	-	81.829.196	126.638.651	378.005.697	44.963.292	-	29.980.505	-
Amount After												
Credit Risk												
Mitigation	339.836.832	-	64.167.972	-	14.150.599	101.654.086	103.511.537	345.999.392	44.798.739	-	29.980.505	-

<sup>(\*)</sup> Excludes counterparty credit risk and securitization positions

# q. Miscellaneous information regarding important sectors or counterparty type:

	Loans (*)	Pro	visions (*)
	Impaire	d Receivables	
31 December 2022 Sectors / Counterparties	Significant Increase in Credit Risk (Stage II)	Credit-Impaired Losses (Stage III / Specific Provision)	Expected Credit Loss Provisions
Agricultural	17.774	22.951	20.744
Farming and raising livestock	13.364	13.537	13.891
Forestry	4.298	3.095	2.968
Fishing	112	6.319	3.885
Manufacturing	6.428.749	3.637.905	4.110.449
Mining	5.412	134.007	107.246
Production	1.944.418	1.619.715	1.603.705
Electricity, Gas, Water	4.478.919	1.884.183	2.399.498
Construction	15.552.093	5.894.822	5.905.123
Services	4.054.500	4.813.085	3.731.865
Wholesale and Retail Trade	1.118.219	1.828.644	1.651.036
Hotel, Food, Beverage Services	2.255.828	845.766	776.763
Transportation and Telecommunication	93.203	116.846	112.527
Financial Institutions	3.378	1.275.682	606.533
Real Estate and Lending Service	93.582	72.539	58.754
Self Employment Service	48.200	288.889	172.726
Education Service	18.821	14.889	15.723
Health and social services	423.269	369.830	337.803
Other	14.815.668	3.214.687	4.711.878
Total	40.868.784	17.583.450	18.480.059

<sup>(\*)</sup> Breakdown of cash loans

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

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(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

# r. Information related to impairment and loan loss provisions:

31 December 2022	Openning balance	Provisions reserved during the period	Provision reversals	Other adjustments (*)	Closing balance
Stage 3 Provisions	11.799.149	15.914.572	(1.761.299)	(14.167.113)	11.785.309
Stage 1 and 2 Provisions	7.215.355	3.199.284	-	(9.580)	10.405.059

<sup>(\*)</sup> Presents the Write-Offs and Sales from Loans under Follow-up portfolio.

# s. Risk involved in counter-cyclical capital buffer calculation:

### 31 December 2022

	Private sector credit	Risk Weighted Equivalent	
Country of ultimate risk	exposures in banking book	trading book	Total
Turkey	549.754.873	9.375.517	559.130.390
Germany	1.867.860	2.647	1.870.507
Ireland	1.340.127	8.607	1.348.734
Spain	1.215.398	-	1.215.398
Great Britain	634.370	-	634.370
Russian Federation	509.271	5.679	514.950
France	482.610	-	482.610
United Arab Emirates	268.032	267	268.299
Other	1.696.223	768	1.696.991

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# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

# III. EXPLANATIONS ON CURRENCY RISK:

The difference between the Group's foreign currency denominated and foreign currency indexed assets and liabilities is defined as the "Net Foreign Currency Position" and is the basis of currency risk. Foreign currency denominated assets and liabilities, together with purchase and sale commitments, give rise to foreign exchange exposure. The Bank keeps the foreign exchange exposure amount within the limits set by the ERC. The ERC, taking into account the economic conditions and market developments, sets a limit for the size of a foreign exchange exposure. Those limits are individually determined and followed for both the net overall foreign currency position and for the foreign exchange exposure. Derivative financial instruments like forward foreign exchange contracts and currency swaps are used as tools for foreign exchange exposure management.

The Parent Bank's foreign exchange bid rates as of the date of the financial statements and for the last five days prior to that date are presented below:

	USD	EURO
Balance Sheet Evaluation Rate	TL 18,6983	TL 19,9349
1.Day bid rate	TL 18,6983	TL 19,9349
2.Day bid rate	TL 18,6966	TL 19,8816
3.Day bid rate	TL 18,6964	TL 19,8946
4.Day bid rate	TL 18,6813	TL 19,9087
5.Day bid rate	TL 18,6649	TL 19,8324

The simple arithmetic average of the Parent Bank's foreign exchange bid rates for the last thirty days preceding the balance sheet date for major foreign currencies are presented in the table below:

USD : TL 18,6404 EURO : TL 19,7480

As of 31 December 2021;

	USD	EURO
Balance Sheet Evaluation Rate	TL 13,3290	TL 15,0867

# Information related to Group's Currency Risk:

The table below summarizes the Group's net foreign currency position, categorized by currency. Foreign currency indexed assets are classified as Turkish Lira assets according to the Uniform Chart of Accounts. In currency risk calculation, foreign currency indexed assets are considered as foreign currency items. In accordance with the "Communiqué on Calculation of Foreign Currency Net Position/Capital Standard Ratio by banks in stand-alone and consolidated basis"; prepaid expenses in assets and and shareholders' equity in liabilities are excluded in the currency risk calculation. Therefore, there are differences between the amounts of foreign currency denominated assets and liabilities demonstrated on the table below and the amounts on the balance sheet.

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

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# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

[Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.]

Current Period - 31 December 2022	EURO	USD	Other FC	Total
Assets				
Cash Equivalents and Central Bank (*)	39.089.777	59.873.435	4.882.858	103.846.070
Banks (******)	15.185.927	19.434.850	3.427.664	38.048.441
Financial Assets at Fair Value through Profit or Loss	19.962	927.888	-	947.850
Interbank Money Market Placements	-	-	-	-
Financial Assets measured at other comprehensive income	7.356.581	74.372.424	2.226.060	83.955.065
Loans (**)	125.185.125 -	87.770.630 - 11.980.146 4.183.265 38.270	77.829	213.033.584 - 11.980.146 5.651.771 105.974 19.697 9.856.235
Investments in Associates, Subsidiaries and Joint Ventures			-	
Financial assets measured at amortised cost	-		-	
Hedging Derivative Financial Assets	350.155		1.118.351	
Tangible Assets (Net)	67.704		-	
Intangible Assets (Net)	19.697		-	
Other Assets (***)	1.573.660	8.259.786	22.789	
Total Assets	188.848.588	266.840.694	11.755.551	467.444.833
Liabilities				
Bank Deposits (****)	2.344.958	8.037.577	2.221.508	12.604.043
Foreign Currency Deposits (****)	105.645.670	187.435.945	45.602.025	338.683.640
Funds from Interbank Money Market	3.298.038	27.821.915	-	31.119.953
Borrowings	16.876.430	56.637.050	-	73.513.480
Marketable Securities Issued (Net) (*****)	201.621	36.321.916	-	36.523.537
Miscellaneous Payables	3.026.049	23.942.196	62.839	27.031.084
Hedging Derivative Financial Liabilities	-	1	-	1
Other Liabilities	3.222.179	3.167.025	70.249	6.459.453
Total Liabilities	134.614.945	343.363.625	47.956.621	525.935.191
				****
Net on Balance Sheet Position	54.233.643	(76.522.931)	(36.201.070)	(58.490.358)
Net off-Balance Sheet Position (******)	(51.689.736)	78.698.708	36.456.212	63.465.184
Financial Derivative Assets	42.268.133	234.467.034	49.002.130	325.737.297
Financial Derivative Liabilities	93.957.869	155.768.326	12.545.918	262.272.113
Non-cash Loans	33.777.155	36.006.112	3.460.651	73.243.918
Prior Period - 31 December 2021				
Total Assets	154.567.876	224.746.295	10.428.984	389.743.155
Total Liabilities	116.637.805	295.612.013	36.519.776	448.769.594
Net on-Balance Sheet Position	37.930.071		(26.090.792)	(59.026.439)
Net off-Balance Sheet Position (******)	(37.437.819)	74.066.886	26.769.543	63.398.610
Financial Derivative Assets	48.984.350	180.257.991	33.595.547	262.837.888
Financial Derivative Liabilities	86.422.169	106.191.105	6.826.004	199.439.278
Non-cash Loans	23.411.989	30.269.443	1.891.599	55.573.031
(*) Of the Cach Equivalents and Central Bank and Other EC. TL isinde (:1				

<sup>(\*)</sup> Of the Cash Equivalents and Central Bank and Other FC, TL içinde 4.174.588 (31 December 2021: TL 2.152.617) are precious metal deposit account in demand.

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CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH. SEE NOTE I.b OF SECTION THREE

# AKBANK T.A.Ş.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

# IV. EXPLANATIONS ON INTEREST RATE RISK:

"Interest Rate Risk" can be defined as the impact of interest rate changes on interest-sensitive asset and liability items of both on and off-balance sheets of the Group. The ERC sets limits for the interest rate sensitivity of on and off-balance sheet items and the sensitivity is closely monitored and reported weekly. In the case of high market fluctuations, daily transaction based reporting and analyses are made.

The Group manages the interest rate risk on a portfolio basis and tries to minimize the risk effect on the profitability, financial exposure and cash flows by applying different strategies. Basic methods such as using fixed or floating interest rates for different portfolios and maturities, setting the fixed margin in floating rates, or varying the rates for the short or long-term positions are applied actively.

Non-

### a. Interest rate sensitivity of assets, liabilities and off-balance sheet items (based on repricing dates)

Up to 1 Month	1 - 3 Months	3 - 12 Months	1 - 5 Years	5 Years and Over	Interest Bearing	Total
					<u>-</u>	
22.974.986	-	-	-	-	104.557.805	127.532.791
9.556.309	3.591.941	-	-	-	25.232.372	38.380.622
28.641	173.196	336.083	119.991	164.095	9.737.119	10.559.125
985.674	476.702	-	-	-	-	1.462.376
16.585.316	17.889.311	38.938.246	71.594.574	25.318.524	1.501.802	171.827.773
185.479.287	117.925.592	187.608.877	101.862.336	17.551.548	17.607.066	628.034.706
40.382.262	1.103.650	38.665.799	14.935.049	3.067.916	-	98.154.676
9.073.917	31.721.896	10.896.498	2.602.473	38.651	17.008.676	71.342.111
285.066.392	172.882.288	276.445.503	191.114.423	46.140.734	175.644.840	1.147.294.180
5.321.984	7.095.018	2.369.133	-	-	1.476.192	16.262.327
271.150.262	140.759.595	34.674.898	15.920.599	1.160.630	241.633.617	705.299.601
46.381.820	11.776.257	3.874.851	491.525	-	-	62.524.453
4.978.572	11.550.362	7.748.181	342.177	-	24.458.319	49.077.611
256.139	2.173.604	2.880.644	20.413.088	16.895.052	-	42.618.527
9.748.864	38.247.433	22.941.161	4.125.496	-	-	75.062.954
4.166.531	6.797.111	5.924.605	889.583	1.055.481	177.615.396	196.448.707
342.004.172	218.399.380	80.413.473	42.182.468	19.111.163	445.183.524	1.147.294.180
-	-	196.032.030	148.931.955	27.029.571	-	371.993.556
(56.937.780)	(45.517.092)	-	-	-	(269.538.684)	(371.993.556)
8.629.361	40.798.857	-	-	-	-	49.428.218
-	-	(23.592.577)	(1.081.620)	-	-	(24.674.197)
(48.308.419)	(4.718.235)	172.439.453	147.850.335	27.029.571	(269.538.684)	24.754.021
	22.974.986 9.556.309 28.641 985.674 16.585.316 185.479.287 40.382.262 9.073.917 <b>285.066.392</b> 5.321.984 271.150.262 46.381.820 4.978.572 256.139 9.748.864 4.166.531 <b>342.004.172</b>	Up to 1 Months         Months           22.974.986         -           9.556.309         3.591.941           28.641         173.196           985.674         476.702           16.585.316         17.889.311           185.479.287         117.925.592           40.382.262         1.103.650           9.073.917         31.721.896           285.066.392         172.882.288           5.321.984         7.095.018           271.150.262         140.759.595           46.381.820         11.776.257           4.978.572         11.550.362           256.139         2.173.604           9.748.864         38.247.433           4.166.531         6.797.111           342.004.172         218.399.380           [56.937.780]         [45.517.092]           8.629.361         40.798.857	Up to 1 Months         Months         Months           22.974.986         -         -           9.556.309         3.591.941         -           28.641         173.196         336.083           985.674         476.702         -           16.585.316         17.889.311         38.938.246           185.479.287         117.925.592         187.608.877           40.382.262         1.103.650         38.665.799           9.073.917         31.721.896         10.896.498           285.066.392         172.882.288         276.445.503           5.321.984         7.095.018         2.369.133           271.150.262         140.759.595         34.674.898           46.381.820         11.776.257         3.874.851           4.978.572         11.550.362         7.748.181           256.139         2.173.604         2.880.644           9.748.864         38.247.433         22.941.161           4.166.531         6.797.111         5.924.605           342.004.172         218.399.380         80.413.473           [56.937.780]         [45.517.092]         -           8.629.361         40.798.857         -           18.629.361         40.798.857	Up to 1 Month         Months         Months         Years           22.974.986         -         -         -           9.556.309         3.591.941         -         -           28.641         173.196         336.083         119.991           985.674         476.702         -         -           16.585.316         17.889.311         38.938.246         71.594.574           185.479.287         117.925.592         187.608.877         101.862.336           40.382.262         1.103.650         38.665.799         14.935.049           9.073.917         31.721.896         10.896.498         2.602.473           285.066.392         172.882.288         276.445.503         191.114.423           5.321.984         7.095.018         2.369.133         -         -           271.150.262         140.759.595         34.674.898         15.920.599         46.381.820         11.776.257         3.874.851         491.525           4.978.572         11.550.362         7.748.181         342.177         256.139         2.173.604         2.880.644         20.413.088           9.748.864         38.247.433         22.941.161         4.125.496           4.166.531         6.797.111         5.924.6	Up to 1 Months         Months         Months         Years         and Over           22.974.986         -         -         -         -         -           9.556.309         3.591.941         -         -         -         -           28.641         173.196         336.083         119.991         164.095           985.674         476.702         -         -         -         -           16.585.316         17.889.311         38.938.246         71.594.574         25.318.524           185.479.287         117.925.592         187.608.877         101.862.336         17.551.548           40.382.262         1.103.650         38.665.799         14.935.049         3.067.916           9.073.917         31.721.896         10.896.498         2.602.473         38.651           285.066.392         172.882.288         276.445.503         191.114.423         46.140.734           5.321.984         7.095.018         2.369.133         -         -         -           271.150.262         140.759.595         34.674.898         15.920.599         1.160.630           46.381.820         11.776.257         3.874.851         491.525         -         -           4.978.572	Up to 1 Months         1 - 3 Months         3 - 12 Months         1 - 5 Years         5 Years and Over         Interest Bearing           22.974.986         2 - 3 - 3.591.941         3 - 3 - 3.591.941         3 - 3 - 3.591.941         3 - 3 - 3.591.941         3 - 3 - 3.591.941         3 - 3 - 3.591.941         3 - 3 - 3.591.941         3 - 3 - 3.591.941         3 - 3 - 3.591.941         3 - 3 - 3.591.941         3 - 3 - 3.591.941         3 - 3 - 3.591.941         3 - 3 - 3.591.941         3 - 3 - 3.591.941         3 - 3 - 3.591.942

<sup>(\*)</sup> Included lease receivables. Non-performing loans are shown in the" non-interest bearing " column. Interest rediscount started to be calculated for non-performing loans as of 1 January 2018, said amount was indicated on "without interest" column since there is no other suitable column in the above table.

<sup>(\*\*)</sup> The foreign currency indexed loans balance in the Turkish Lira accounts is TL 307.517 (31 December 2021: TL 470.265).

<sup>(\*\*\*)</sup> Derivative financial assets and expected credit losses are classified under other assets. The expected loss amount of foreign currency indexed loans balance is TL 2.716 (31 December 2021: TL 10.333). Prepaid assets amounted TL 130.140 (31 December 2021: TL 105.347) is excluded in the financial statements.

<sup>[\*\*\*\*]</sup> Of Bank Deposits Other FC of the TL 58.579 (31 December 2021: TL 36.900) and the foreign currency deposits TL 35.783.135 (31 December 2021: TL 25.869.116) are precious metal deposit account in demand.

<sup>[\*\*\*\*\*]</sup> Securities issued as subordinated loan classified under subordinated loans in the balance sheet are included.

<sup>[\*\*\*\*\*\*]</sup> Presents the net balance of receivables and payables from derivative transactions. Foreign Exchange spot dealings shown under "Asset purchase commitments" in the financial statements are included in the net off-balance sheet position.
[\*\*\*\*\*\*\*] Derivative collaterals given to foreign banks are included.

<sup>(\*\*)</sup> Derivative financial assets and expected credit losses are classified under other assets.

<sup>[\*\*\*]</sup> Securities issued as subordinated loan classified under subordinated loans in the balance sheet are included.

<sup>[\*\*\*\*]</sup> Shareholders' equity is presented under "Other liabilities" item at "Non-interest bearing" column.

<sup>(\*\*\*\*\*)</sup> Derivative collaterals given to foreign banks are included.

## CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH. SEE NOTE I.b OF SECTION THREE

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### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

		1 – 3	3 – 12		5 Years	Non- Interest	
Prior Period - 31 December 2021	Up to 1 Month	Months	Months	Years	and Over	Bearing	Total
Assets							
Cash Equivalents and Central Bank	9.933.401	-	-	-	-	81.953.371	91.886.772
Banks (*****)	2.992.146	2.076.501	-	-	-	48.402.039	53.470.686
Financial Assets at Fair Value Through Profit or Loss	30.652	98.071	7.556.598	327.949	126.846	2.669.259	10.809.375
Interbank Money Market Placements	2.824.281	-	24.331	-	-	-	2.848.612
Financial Assets at measured Fair Value Other Comprehensive Income	9.667.116	11.104.373	17.998.624	40.291.809	20.411.046	838.454	100.311.422
Loans (*)	122.541.079	47.125.051	105.914.109	91.546.596	19.264.874	18.396.587	404.788.296
Financial Assets measured at amortised cost	16.202.199	2.776.285	24.752.525	8.685.943	168.608	-	52.585.560
Other Assets (**)	11.868.541	25.847.384	13.042.659	1.338.342	214.229	(6.213.548)	46.097.607
Total Assets	176.059.415	89.027.665	169.288.846	142.190.639	40.185.603	146.046.162	762.798.330
Liabilities							
Bank Deposits	5.629.678	5.071.644	1.358.720	-	-	1.776.500	13.836.542
Other Deposits	176.541.029	71.291.625	21.226.188	8.241.038	1.339.945	161.074.212	439.714.037
Funds from Interbank Money Market	45.919.880	8.558.647	8.365.439	1.793.495	-	-	64.637.461
Miscellaneous Payables	3.016.018	5.749.678	4.243.520	178.528	-	9.865.885	23.053.629
Marketable Securities Issued (Net) (***)	2.628.561	2.796.048	9.775.391	15.119.756	18.660.721	28.118	49.008.595
Borrowings	11.111.804	28.533.912	17.453.011	2.874.313	-	-	59.973.040
Other Liabilities (****)	6.015.255	11.211.814	8.821.026	844.408	685.224	84.997.299	112.575.026
Total Liabilities	250.862.225	133.213.368	71.243.295	29.051.538	20.685.890	257.742.014	762.798.330
Balance Sheet Long Position	-	-	98.045.551	113.139.101	19.499.713	-	230.684.365
Balance Sheet Short Position	(74.802.810)	(44.185.703)	-	-	-	[111.695.852]	(230.684.365)
Off-balance Sheet Long Position	8.894.376	31.553.850	8.400	-	144.887	-	40.601.513
Off-balance Sheet Short Position	(686.639)	(138.595)	[19.448.449]	(11.308)	-	-	(20.284.991)
Total Position	(66.595.073)	(12.770.448)	78.605.502	113.127.793	19.644.600	(111.695.852)	20.316.522

<sup>(\*)</sup> Securities issued as subordinated loan classified under subordinated loans in the balance sheet are included.

### b. Average interest rates for monetary financial instruments (%):

Average interest rates in the above tables are the weighted average rates of the related balance sheet items.

Current Period - 31 December 2022	EURO	USD	Yen	TL
Assets				
Cash Equivalents and Central Bank	-	-	-	-
Banks	1,87	1,86	-	22,75
Financial Assets at Fair Value Through Profit or Loss	4,89	7,36	-	14,07
Interbank Money Market Placements	-	-	-	14,87
Financial Assets at Fair Value Other Comprehensive Income	2,86	5,75	3,09	29,35
Loans	5,85	8,82	-	18,41
Financial Assets measured at amortised cost	-	6,22	-	76,44
Liabilities				
Bank Deposits (**)	2,77	4,81	-	15,93
Other Deposits (**)	0,39	1,93	0,01	15,79
Funds from Interbank Money Market	1,51	5,06	-	10,80
Miscellaneous Payables	-	3,65	-	-
Marketable Securities Issued (Net) (*)	4,00	6,43	-	15,53
Borrowings	4,18	6,66	-	24,27

<sup>[\*]</sup> Securities issued as subordinated loan classified under subordinated loans in the balance sheet are included.

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## CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH. SEE NOTE I.b OF SECTION THREE

### AKBANK T.A.Ş.

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

Prior Period - 31 December 2021	EURO	USD	Yen	TL
Assets				
Cash Equivalents and Central Bank	=	-	-	8,50
Banks	0,07	0,24	-	19,78
Financial Assets at Fair Value Through Profit or Loss	2,48	6,66	-	18,76
Interbank Money Market Placements	=	=	=	17,07
Financial Assets at Fair Value Other Comprehensive Income	2,88	5,32	3,09	18,35
Loans	3,86	4,97	=	17,62
Financial Assets measured at amortised cost	=	5,89	=	20,90
Liabilities				
Bank Deposits (**)	0,20	1,16	-	17,71
Other Deposits (**)	0,12	0,44	-	14,67
Funds from Interbank Money Market	0,12	0,82	-	14,06
Miscellaneous Payables	=	0,08	-	-
Marketable Securities Issued (Net) (*)	4,00	6,31	-	17,54
Borrowings	2,20	2,50	-	20,14

<sup>(\*)</sup> Securities issued as subordinated loan classified under subordinated loans in the balance sheet are included.

#### V. EXPLANATIONS ON POSITION RISK OF EQUITY SECURITIES:

The Bank doesn't have any subsidiaries and affiliates that are traded on the "BIST".

#### VI. EXPLANATIONS ON LIQUIDITY RISK MANAGEMENT AND LIQUIDITY COVERAGE RATIO:

The liquidity risk of the Bank is the risk of being unable to fulfill its payment obligations on time due to not having enough cash sources or cash inflows to finance its cash outflows fully and on time due to cash flow instabilities. Liquidity risk arises from situations in which the Bank is unable to meet the cash outflows with its cash sources and borrowing opportunities over collateralizing marketable securities, in case of sudden fund withdrawals by the individual/institutional funders of the Bank.

a) Information on risk capacity of the Bank, responsibilities and structure of liquidity risk management, the Bank's internal liquidity risk reporting, communication between the Board of Directors and business lines on liquidity risk strategy, policy and application:

The Bank's liquidity and funding policy is to own sufficient liquidity reserve and funding opportunities to meet Bank's liabilities even in cases of stress, resulting from the market conditions or other conditions specific to the Bank.

The Bank has capacity to meet a high risk with broad and stable deposit, strong base capital structure and diversified foreign borrowing sources and is capable of providing additional liquidity with high quality liquid securities in its portfolio and available limits at both the Central Bank of Turkey and other Money markets.

Management of liquidity risk is shared by the ERC, ALCO, Treasury Department and Risk Management Department. The ERC determines the liquidity management policies and the appropriate liquidity risk level in line with the Bank's risk appetite and monitors whether the liquidity risk is managed under the framework of determined policies and within the defined limits.

The different categories of defined limits are;

- Limits related to wholesale funding sources,
- Limits related to liquid asset buffer,
- Limits related to the cash inflows coverage capacity to cash outflows,
- Limits related to cash outflow coverage capacity in the stress environment.

ALCO takes decision to use alternative funding sources, pricing of obtained funds and granted loans, and other decisions of Daily liquidity management. Treasury Department ensures that the Bank meets its short, middle and long term liabilities, with the transactions made in accordance with ALCO decisions order to utilize excess funding or close the funding gap, occurring on

<sup>(\*\*)</sup> Shareholders' equity is presented under "Other liabilities" item at "Non-interest bearing" column.

<sup>(\*\*\*)</sup> Included lease receivables. Non-performing loans are shown in the "non-interest bearing" column. Interest rediscount started to be calculated for non-performing loans as of 1 January 2018, said amount was indicated on "without interest" column since there is no other suitable column in the above table.

<sup>(\*\*\*\*)</sup> Derivative financial assets and expected credit losses are classified under other assets. (\*\*\*\*\*) Derivative collaterals given to foreign banks are included.

<sup>[\*\*]</sup> Demand deposit balances are included in average interest rate calculation.

<sup>(\*\*)</sup> Demand deposit balances are included in average interest rate calculation.

## CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH. SEE NOTE I.b OF SECTION THREE

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### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

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foreign currencies or maturity terms. Risk Management Department measures and monitors the liquidity risk, with the reports prepared and analyses made, and informs the top management. Liquidity risk reporting consists of periodic and special purpose reports prepared to be discussed in the ERC and ALCO meetings, stress tests, scenario analyses, risk limit compliance reports and legal liquidity reports.

### b) Information on the centralization degree of liquidity management and funding strategy and the functioning between the Bank and the Bank's subsidiaries:

Each of the Bank's subsidiaries within the consolidation scope manages its own liquidity. Nevertheless, there are defined limits related to the funding amount that the Bank will provide to a subsidiary, in case of liquidity issues. Cumulative liquidity gap resulted in stress scenarios of subsidiaries, should not exceed the fund limits provided by the Bank.

### c) Information on the Bank's funding strategy including the policies on funding types and variety of maturities:

The Bank targets to obtain additional funding sources besides the strong capital structure, from the most possible diversified, long term stable sources, considering cost factors. In this direction, concentration ratios such as share of retail funding sources in total funding sources, share of deposits of high amount in total deposit, share of borrowings made from the market in total market volume are monitored and limited with the applied risk limits. Treasury Unit performs necessary work to obtain long term foreign funding.

## d) Information on liquidity management on the basis of currencies constituting a minimum of five percent of the Bank's total liabilities:

Almost all of the Bank's liabilities are in TL, USD or EUR currencies and TL funds comprise of mainly equity and deposits. The Bank's liquidity in TL is managed with repurchase agreements made at CBRT/BIST using high quality securities owned by the Bank. Together with keeping the main purpose as using liabilities in TL in funding assets in TL, foreign currency liabilities are used in creating assets in TL using foreign exchange swaps, when necessary. Liquidity management is performed in the scope of internal risk limits, such as short term borrowing limits from markets determined by the Bank, market concentration limits, liquidity stress scenario, and cumulative liquidity gap.

Foreign currency funds are obtained through foreign exchange deposit accounts, foreign based, foreign currency loans, securities issued and repurchase agreements. Foreign currency liquidity management is performed using internal risk limits defined for liquidity buffer kept at correspondent banks and monitored daily in the scope of the Bank's risk limits, and cumulative gap in the scope of liquidity stress scenario, and other risk limits defined for wholesale funding and concentration. The Bank has available foreign currency borrowing limits at CBRT/BIST and other banks.

### e) Information on liquidity risk mitigation techniques:

Liquidity risk is mitigated by using techniques such as maintaining high quality liquid asset buffer to cover possible fund outflows, diversification of funding sources so far as possible and inclusion to the base, homogenizing the maturity distribution of repayments as far as possible, obtaining limits from funding institutions to use when necessary and ensuring that a determined portion of funding sources are comprised of deposit.

### f) Information on the use of stress tests:

In cases of negative conditions such as an impairment in the securities in the Bank's portfolio, inability to replace short and long term borrowings, fast cash outflow, increase in non-performing loan ratio, high margin calls, the extent and duration of sufficient liquidity is analyzed by the stress tests made by the Risk Management Department. Risk limits determined according to analysis results exist within the Bank. It is ensured that the necessary actions are taken by sharing the analysis results and risk limit compliance status with the ALCO, ERC and related business units. The effects of cash inflows and outflows under different stress scenarios have been studied and evaluated.

#### g) General information on urgent and unexpected liquidity situation plans:

Necessary strategy and procedures for the management of possible liquidity crisis are determined with the Liquidity Contingency Plan, which is approved and reviewed every year by the ERC. The actions to be taken favor the benefits of

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## CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH. SEE NOTE I.b OF SECTION THREE

### **AKBANK T.A.Ş.**

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

depositors, creditors of the Bank and shareholders. In case one or several emergency situations occur, Bank's Liquidity Contingency Plan is put into use. After Liquidity Contingency Plan is put into use, Liquidity Contingency Management Committee is responsible from the determination of actions to be taken.

### Liquidity Coverage Ratio:

		taken into a Implemente	centage to be account" not d Total value *)	Rate of "Percentage to be taken into account" Implemented Total value (*)		
Curr	ent Period - 31 December 2022	TL+FC	FC	TL+FC	FC	
HIGH	I QUALITY LIQUID ASSETS (HQLA)					
1	High quality liquid assets			247.642.182	152.700.995	
CAS	H OUTFLOWS					
2	Retail and Customers Deposits	458.729.930	229.006.553	42.641.875	22.900.655	
3	Stable deposits	64.622.373	-	3.231.119	-	
4	Less stable deposits	394.107.557	229.006.553	39.410.756	22.900.655	
	Unsecured Funding other than Retail and Small Business					
5	Customers Deposits	254.665.372	140.594.818	137.778.867	83.176.619	
6	Operational deposits	-	-	-	-	
7	Non-Operational Deposits	216.307.366	111.747.649	102.839.876	54.331.391	
8	Other Unsecured Funding	38.358.006	28.847.169	34.938.991	28.845.228	
9	Secured funding			475.548	475.548	
10	Other Cash Outflows	22.882.218	34.947.786	8.969.813	25.728.951	
11	Liquidity needs related to derivatives and market					
	valuation changes on derivatives transactions	7.435.203	24.712.183	7.435.203	24.712.183	
12	Debts related to the structured financial products	9.515	-	9.515	-	
13	Commitment related to debts to financial markets					
	and other off balance sheet liabilities	15.437.500	10.235.603	1.525.095	1.016.768	
14	Commitments that are unconditionally revocable at any time by					
	the Bank and other contractual commitments	1.988.067	-	99.403	-	
15	Other irrevocable or conditionally revocable commitments	191.189.887	58.541.867	9.559.494	2.927.093	
16	TOTAL CASH OUTFLOWS			199.525.000	135.208.866	
CAS	H INFLOWS					
17	Secured Lending Transactions	36.820	-	-	-	
18	Unsecured Lending Transactions	70.244.003	32.841.103	49.258.293	28.509.167	
19	Other contractual cash inflows	3.327.971	88.988.927	3.319.522	88.986.250	
20	TOTAL CASH INFLOWS	73.608.794	121.830.030	52.577.815	117.495.417	
				Upper limit ap	plied amounts	
21	TOTAL HQLA STOCK			247.642.182	152.700.995	
22	TOTAL NET CASH OUTFLOWS			146.947.185	33.802.217	
23	Liquidity Coverage Ratio (%)			168,52	451,75	

<sup>(\*)</sup> Simple arithmetic average calculated for the last three months of values calculated by taking the simple arithmetic average was used for calculating the average in last days of the related last three months.

## CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH. SEE NOTE I.b OF SECTION THREE

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### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

	Rate of "Percentage to be taken into account" not Implemented Total value (*)		Rate of "Percentage to be taken into account" Implemented Total value (*)		
Prior	Period - 31 December 2021	TL+FC	FC	TL+FC	FC
HIGH	QUALITY LIQUID ASSETS (HQLA)				
1	High quality liquid assets			135.002.709	91.871.013
CASE	OUTFLOWS	0// 10/ 000	450.007.070	0 / 500 000	15 000 /0/
2	Retail and Customers Deposits	266.126.330	158.886.240	24.738.322	15.888.624
3	Stable deposits	37.523.600	-	1.878.049	-
4	Less stable deposits	228.602.730	158.886.240	22.860.273	15.888.624
_	Unsecured Funding other than Retail and Small Business				
5	Customers Deposits	132.159.544	81.974.779	72.793.987	46.158.058
6	Operational deposits	2.804	70 /0/ 025	701	-
7 8	Non-Operational Deposits	113.456.186 18.700.554	70.496.035 11.478.744	55.929.439 16.863.847	34.679.820 11.478.238
	Other Unsecured Funding	16.700.334	11.4/0./44	555.152	555.152
9 10	Secured funding Other Cash Outflows	16.760.672	24.777.364	8.013.944	16.305.718
11	Liquidity needs related to derivatives and market	10./00.0/2	24.///.304	0.013.744	10.303.710
11	valuation changes on derivatives transactions	7.081.793	15.407.987	7.081.793	15.407.987
12	Debts related to the structured financial products	10.356	-	10.356	-
13	Commitment related to debts to financial markets				
	and other off balance sheet liabilities	9.668.523	9.369.377	921.795	897.731
14	Commitments that are unconditionally revocable at any time by				
	the Bank and other contractual commitments	1.215.000	-	60.750	-
15	Other irrevocable or conditionally revocable commitments	102.099.327	35.668.573	5.104.966	1.783.429
16	TOTAL CASH OUTFLOWS			111.267.121	80.690.981
	INFLOWS				
17	Secured Lending Transactions	626.658	-	-	-
18	Unsecured Lending Transactions	52.663.347	33.214.083	39.048.058	27.819.755
19	Other contractual cash inflows	5.894.295	27.638.100	5.876.880	27.637.791
20	TOTAL CASH INFLOWS	59.184.300	60.852.183	44.924.938	55.457.546
				Upper limit ap	
21	TOTAL HQLA STOCK			135.002.709	91.871.013
22	TOTAL NET CASH OUTFLOWS			66.342.183	25.233.435
23	Liquidity Coverage Ratio (%)			203,49	364,08

<sup>(\*)</sup> Simple arithmetic average calculated for the last three months of values calculated by taking the simple arithmetic average was used for calculating the average in last days of the related last three months.

Liquidity coverage ratio is calculated by comparing the high quality liquid assets owned by the Bank to net cash outflow in one month maturity. Balance sheet accounts that are significant on the ratio can be listed as reserve requirements maintained at CBRT, marketable securities that are not subject to repurchase agreements or not given as collateral, corporate deposits, bank deposits, foreign funds and borrowings from banks. The effect of these accounts on the liquidity coverage ratio is higher than other accounts, since these accounts have a higher share in liquid assets and net cash outflows.

Periodic increases are observed in the liquidity coverage ratio during the weeks where the foreign currency reserve option is used in reserve requirements in CBRT, high amounts are maintained in bank placements or repurchase agreement volume decreases, on the other hand, fluctuations may occur in the liquidity coverage ratio during the weeks where the share of corporate or bank funds increase, or long term foreign funds which are replaced when due, such as syndicated loans are due in one month. Despite these fluctuations, it is observed that the ratio does not decrease below 159% during the period and remain at a quite higher level that the legal lower limit.

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## CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

### AKBANK T.A.Ş.

December

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

Although the derivative transactions create net cash flow of small amount in terms of total liquidity coverage ratio, fluctuations in foreign currency derivative transactions, especially in foreign exchange swaps cause the foreign currency liquidity coverage ratio to be affected.

The Bank's high quality liquid assets mainly comprise of CBRT accounts by 48% and securities issued by Treasury of Republic of Turkey by 38%. Funding sources are mainly distributed between individual and retail deposits by 62%, corporate deposits by 26%, borrowings from banks by 3% and collateralized borrowings such as repurchase agreements by 4%.

Cash outflow amounting to TL 668 million (in full TL amount) is calculated based on the change of margin call amounts of derivative transactions during the last two years.

Akbank AG, part of the consolidation group and has an effect on liquidity coverage ratio in respect of its size, is subject to legal liquidity ratio projected by regulatory authority situated in its business location. In respect of its long term deposit insurance and borrowing structure which is hard to withdraw before maturity because of legal regulations, consolidated liquidity coverage ratio is higher than unconsolidated ratio.

In accordance with the "Regulation On Calculation of Bank's Liquidity Coverage Ratio", published in Official Gazette no. 28948, dated 21 March 2014, liquidity coverage ratio is calculated for the last three months are presented below.

414,82

	Current Period	d - 31 December 2022
	TL+FC	FC
October	166,56	440,00
November	180,40	484,33
December	158,73	436,21
	Prior Period - 3	1 December 2021
	TL+FC	FC
October	172,77	237,55
November	203,94	342,34

240,93

## CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

### AKBANK T.A.Ş.

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

### Breakdown of assets and liabilities according to their outstanding maturities:

Current Period – 31 December 2022	Demand	Up to 1 Month	1 – 3 Months	3 – 12 Months	1 – 5 Years	5 Years and Over	Unallocated (*)	Total
Assets	20	71011111				4		
Cash Equivalents and Central Bank Banks (******)	68.481.665 25.232.372	59.051.126 9.556.309	3.591.941	-	-	-	-	127.532.791 38.380.622
Financial Assets at Fair Value Through Profit or Loss	9.737.120	247.036	1.079	127.569	182.412	263.909	-	10.559.125
Interbank Money Market Placements	-	985.674	476.702	-	-	-	-	1.462.376
Financial Assets measured at other comprehensive income	1.501.802	90.645	1.401.791	23.223.344	102.802.682	42.807.509	-	171.827.773
Loans (*)	23.615	130.622.177	104.572.294	175.822.115	143.785.442	55.625.613	17.583.450	628.034.706
Financial Assets measured at amortised cost	· -	431.008	544.883	12.231.910	47.499.344	37.447.531	-	98.154.676
Other Assets (**)	2.660.882	4.514.706	1.897.828	6.351.756	21.384.722	20.139.045	14.393.172	71.342.111
Total Assets	107.637.456	205.498.681	112.486.518	217.756.694	315.654.602	156.283.607	31.976.622	1.147.294.180
Liabilities								_
Bank Deposits	1.476.192	5.321.984	7.095.018	2.369.133	-	-	-	16.262.327
Other Deposits	241.633.617	271.150.262	140.759.595	34.674.898	15.920.599	1.160.630	-	705.299.601
Borrowings	-	451.770	6.496.361	37.122.790	29.450.563	1.541.470	-	75.062.954
Funds from Interbank Money Market	-	42.222.443	8.463.424	4.279.977	5.305.362	2.253.247	-	62.524.453
Marketable Securities Issued (Net) (***)	-	256.600	2.173.143	2.880.644	20.413.088	16.895.052	-	42.618.527
Miscellaneous Payables	3.749.503	1.559.616	1.498.168	6.902.415	11.708.476	2.923.563	20.735.870	49.077.611
Other Liabilities (****)	24.346.881	6.042.871	645.662	5.410.553	7.797.545	2.832.823	149.372.372	196.448.707
Total Liabilities	271.206.193	327.005.546	167.131.371	93.640.410	90.595.633	27.606.785	170.108.242	1.147.294.180
Net Liquidity Excess / (Gap)	(163.568.737)	(121.506.865)	(54.644.853)	124.116.284	225.058.969	128.676.822	(138.131.620)	-
Net Off-balance sheet Position	_	1.362.220	728.124	1.864.595	7.722.298	13.076.784	_	24.754.021
Financial Derivative Assets	-	195.544.081	124.508.062	86.666.208	158.945.935	94.915.857	-	660.580.143
Financial Derivative Liabilities	-	194.181.861	123.779.938	84.801.613	151.223.637	81.839.073	-	635.826.122
Non-cash Loans (*****)	-	5.629.394	989.835	40.684.111	45.433.094	48.565.600	-	141.302.034
Prior Period - 31 December 2021								
Total Assets	102.086.794	135.723.436	67.345.764	127.137.314	217.427.803	102.541.315	10.535.904	762.798.330
Total Liabilities	180.019.917	237.448.571	90.501.970	83.705.905	66.057.817	30.465.077	74.599.073	762.798.330
Net Liquidity Excess/ (Gap)	(77.933.123)	(101.725.135)	(23.156.206)	43.431.409	151.369.986	72.076.238	(64.063.169)	
Net Off-balance sheet Position	-	3.671.295	(1.045.631)	2.999.363	6.624.981	8.066.514	-	20.316.522
Financial Derivative Assets	-	111.889.315	104.345.394	100.094.580	145.801.006	82.455.429	-	544.585.724
Financial Derivative Liabilities	-	108.218.020	105.391.025	97.095.217	139.176.025	74.388.915	-	524.269.202
Non-cash Loans (*****)	-	4.192.156	942.840	25.186.870	23.209.406	34.804.844	-	88.336.116

 $<sup>\</sup>label{eq:column} \mbox{(*) Included lease receivables. The non-performing loans is presented "Unallocatable" column.}$ 

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## CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

## AKBANK T.A.Ş.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

[Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.]

### Breakdown of liabilities due to their remaining contractual maturities:

	Up to 1				5 Years	
Current Period - 31 December 2022	Month	1-3 Months	3-12 Months	1-5 Years	and Over	Total
Liabilities						_
Deposits	560.068.459	112.029.161	39.828.594	16.390.577	1.247.903	729.564.694
Funds borrowed from other financial institutions	590.682	7.018.939	39.944.109	32.411.498	1.692.500	81.657.728
Funds from interbank money market	42.381.286	8.600.532	4.688.828	6.290.087	2.459.951	64.420.684
Marketable Securities Issued	276.346	2.392.070	4.795.312	28.031.189	19.516.453	55.011.370

Up to 1					5 Years			
Prior Period - 31 December 2021	Month	1-3 Months	3-12 Months	1-5 Years	and Over	Total		
Liabilities								
Deposits	376.109.594	44.597.638	24.721.067	9.384.338	1.426.371	456.239.008		
Funds borrowed from other financial institutions	256.097	3.570.506	29.919.746	27.562.090	2.008.640	63.317.079		
Funds from interbank money market	44.409.128	2.549.876	10.894.771	3.285.674	4.077.582	65.217.031		
Marketable Securities Issued	2.751.428	3.213.204	11.562.886	23.126.380	21.634.758	62.288.656		

### Breakdown of derivative instruments due to their remaining contractual maturities:

					JIEGIS
Current Period - 31 December 2022	Up to 1 month	1-3 months	3-12 months	1-5 years	and Over
Derivatives held for trading					
Foreign exchange derivatives:					
- Inflow	189.016.139	113.902.220	59.692.494	23.149.081	6.313.217
- Outflow	(199.367.202)	[129.764.945]	(61.039.300)	(22.313.757)	(5.827.772)
Interest rate derivatives:					
- Inflow	712.536	968.267	5.635.399	8.887.319	1.433.194
- Outflow	(567.448)	(961.813)	(4.373.962)	(7.946.885)	(1.259.393)
Derivatives held for hedging					
Foreign exchange derivatives:					
- Inflow	945.384	303.012	2.379.012	5.980.162	20.591.405
- Outflow	(316.205)	(246.364)	(896.534)	(3.163.337)	(7.337.791)
Interest rate derivatives:					
- Inflow	423.413	1.040.097	4.117.787	8.784.124	1.638.450
- Outflow	[412.244]	(790.608)	(2.217.546)	(5.170.987)	(1.486.620)
Total Inflow	191.097.472	116.213.596	71.824.692	46.800.686	29.976.266
Total Outflow	(200.663.099)	(131.763.730)	(68.527.342)	(38.594.966)	(15.911.576)

5 Years

Prior Period - 31 December 2021	Up to 1 month	1-3 months	3-12 months	1-5 years	5 Years and Over
Derivatives held for trading				, , , , , , , , , , , , , , , , , , , ,	
Foreign exchange derivatives:					
- Inflow	107.022.530	99.545.807	61.606.380	30.012.745	6.393.372
- Outflow	[111.683.915]	(111.758.980)	(61.321.153)	(30.032.637)	(5.920.722)
Interest rate derivatives:					
- Inflow	382.027	936.181	2.355.465	4.248.089	1.235.062
- Outflow	(391.660)	[848.877]	(2.102.182)	(3.718.938)	[1.093.669]
Derivatives held for hedging					
Foreign exchange derivatives:					
- Inflow	3.004.059	99.193	1.838.063	4.694.245	14.653.748
- Outflow	(659.456)	(253.115)	(1.353.414)	(4.010.544)	(7.341.117)
Interest rate derivatives:					
- Inflow	217.937	786.064	2.819.865	5.904.526	1.780.110
- Outflow	(295.460)	(954.479)	(2.803.513)	(4.721.133)	(1.909.851)
Total Inflow	110.626.553	101.367.245	68.619.773	44.859.605	24.062.292
Total Outflow	(113.030.491)	(113.815.451)	(67.580.262)	(42.483.252)	(16.265.359)

<sup>[\*\*]</sup> Assets that are necessary for banking activities and that cannot be liquidated in the short-term, such as fixed and intangible assets, derivative financial assets, investments, subsidiaries, stationery, pre-paid expenses and loans under follow-up, are shown in this column. Expected credit losses are included.

<sup>[\*\*\*]</sup> Securities issued as subordinated loan classified under subordinated loans in the balance sheet are included.

<sup>[\*\*\*\*]</sup> Shareholders' Equity is presented under "Other Liabilities" item in the "Unallocated" column.

<sup>(\*\*\*\*\*)</sup> Amounts related to Letters of Guarantee represent contractual maturity and related amounts. Amounts are demand and can be withdrawn optional.

<sup>(\*\*\*\*\*\*)</sup> Derivative collaterals given to foreign banks are included.

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#### VII. EXPLANATIONS ON LEVERAGE RATIO:

#### a. Information on subjects that causes difference in leverage ratio between current and prior periods:

As of 31 December 2022, the leverage ratio of the Group calculated from 3 months average amounts is 9,94% (31 December 2021: 8,39%). This ratio is above the minimum ratio which is 3%.

### b. Comparison table of total assets and total risk amounts in the financial statements prepared in accordance with TAS:

	comparison table of total assets and total risk amounts in the imaneta	Current Period 31 December 2022 (**)	Prior Period 31 December 2021 (**)
1	Total assets in the consolidated financial statements prepared in accordance with TAS (*)	1.124.777.297	714.955.819
2	Differences between the total assets in the consolidated financial statements prepared in accordance with TAS and the total assets in the consolidated financial statements prepared in accordance with Communique on Preparation of Consolidated Financial Statements of the Banks	_	_
3	Differences between the balances of derivative financial instruments and the credit derivatives in the consolidated financial statements prepared in accordance with the Communique on Preparation of Consolidated Financial Statements of the Banks and their		
	risk exposures	11.132.581	6.262.339
4	Differences between the balances of securities financing transactions in the consolidated financial statements prepared in accordance with the Communique on Preparation of		
_	Consolidated Financial Statements of the Banks and their risk exposures	(56.066.639)	[66.599.227]
5	Differences between off- balance sheet items in the consolidated financial statements prepared in accordance with the Communique on Preparation of Consolidated Financial		
	Statements of the Banks and their risk exposures	(3.911.000)	(2.595.815)
6	Other differences in the consolidated financial statements prepared in accordance with the Communique on Preparation of Consolidated Financial Statements of the Banks and their		
	risk exposures	349.709.214	213.162.595
7	Total Risk	1.425.641.453	865.185.711

<sup>(\*)</sup> The consolidated financial statements prepared in accordance with the sixth paragraph of the Article 5 in the Communique on Preparation of Consolidated Financial Statements of the Banks.

### c. Disclosure of Leverage ratio template:

		31 December 2022 (*)	31 December 2021 (*)
	Balance sheet Assets		· ·
1	Balance sheet assets (excluding derivative financial assets and credit derivatives, including		
	collaterals)	1.074.091.424	671.754.783
2	(Assets deducted from Core capital)	-	-
3	Total risk amount of balance sheet assets (sum of lines 1 and 2)	1.074.091.424	671.754.783
	Derivative financial assets and credit derivatives		
4	Cost of replenishment for derivative financial assets and credit derivatives	44.034.535	23.941.998
5	Potential credit risk amount of derivative financial assets and credit derivatives	11.132.581	6.262.339
6	Total risk amount of derivative financial assets and credit derivatives (sum of lines 4 and 5)	55.167.116	30.204.337
	Financing transactions secured by marketable security or commodity		
7	Risk amount of financing transactions secured by marketable security or commodity	9.232.239	5.125.027
8	Risk amount arising from intermediary transactions	-	-
9	Total risk amount of financing transactions secured by marketable security or commodity		
	(sum of lines 7 and 8)	9.232.239	5.125.027
	Off-balance sheet transactions		
10	Gross notional amount of off-balance sheet transactions	291.061.674	160.697.379
11	(Correction amount due to multiplication with credit conversion rates)	(3.911.000)	(2.595.815)
12	Total risk of off-balance sheet transactions (sum of lines 10 and 11)	287.150.674	158.101.564
	Capital and total risk		
13	Core Capital	141.766.345	72.556.470
14	Total risk amount (sum of lines 3, 6, 9 and 12)	1.425.641.453	865.185.711
	Leverage ratio		
15	Leverage ratio	9,94	8,39

<sup>(\*)</sup> Three months average values.

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(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

#### VIII. EXPLANATIONS ON PRESENTATION OF FINANCIAL ASSETS AND LIABILITIES AT THEIR FAIR VALUES:

#### a. Calculations of financial assets and liabilites at their fair values:

The fair values of financial assets measured at amortised cost are determined based on market prices or when this price is not available, based on market prices quoted for other securities subject to the same redemption qualifications in terms of interest, maturity and other similar conditions.

The expected fair value of the demand deposit represents the amount to be paid upon request. The fair value of the overnight deposit represents the carrying value. The expected fair value of the fixed rate deposit is calculated by discounted cash flow with the use of the market interest rates of similar liabilities and loans.

The fair value of marketable securities issued is calculated according to broker price quotations and if these are not available, amounts derived from discounted cash flow models.

The expected fair value of loans and receivables are determined by calculating the discounted cash flows using the current market interest rates for the fixed loans with fixed interest rates. For the loans with floating interest rates, it is assumed that the carrying value reflects the fair value.

The following table summarizes the carrying values and fair values of financial assets and liabilities. The carrying value represents the acquisition costs and accumulated interest accruals of corresponding financial assets or liabilities.

	Carrying	y Value	Fair V	alue
	Current Period	Prior Period	Current Period	Prior Period
	31 December 2022	31 December 2021	31 December 2022	31 December 2021
Financial Assets	937.860.153	614.004.576	995.568.437	630.878.387
Interbank Money Market Placements	1.462.376	2.848.612	1.468.465	2.848.745
Banks	38.380.622	53.470.686	38.361.932	53.471.289
Financial Assets at Fair Value Through				
Other Comprehensive Income (Net)	171.827.773	100.311.422	171.827.773	100.311.422
Financial Assets Measured at Amortised				
Cost	98.154.676	52.585.560	133.750.871	58.406.922
Loans	628.034.706	404.788.296	650.159.396	415.840.009
Financial Liabilities	888.489.491	585.626.502	890.017.710	588.149.567
Bank Deposits	16.262.327	13.836.542	16.287.563	13.856.645
Other Deposits	705.299.601	439.714.037	706.667.561	440.771.356
Borrowings	75.062.954	59.973.040	77.274.134	62.269.927
Marketable Securities Issued (Net)	42.618.527	49.008.595	40.542.370	48.157.351
Miscellaneous Payables	49.246.082	23.094.288	49.246.082	23.094.288

<sup>(\*\*)</sup> Three months average values in the related periods.

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#### b. Fair value hierarchy:

TFRS 13 sets a hierarchy of valuation techniques according to the observability of data used in valuation techniques which establish basis for fair value calculations.

Aforesaid fair value hierarchy is determined as follows:

- a) Quoted market prices (non-adjusted) (1st level)
- b) Directly (by way of prices) or indirectly (derived from prices) data for the assets or liabilities, other than quoted prices in the 1st level (2nd level)
- c) Data not based on observable data regarding assets or liabilities (3rd level).

Fair value hierarchy of the financial assets and liabilities of the Group according to the foregoing principles is given in the table below:

Current Period - 31 December 2022	1st Level	2nd Level	3rd Level	Total
Financial Assets at Fair Value Through Profit or Loss				
- Government Debt Securities	540.826	61.765	-	602.591
- Share Certificates	6.591.527	-	-	6.591.527
- Other Financial Assets	674.946	2.690.061	-	3.365.007
Financial Assets at Fair Value Through Other Comprehensive Income				
- Government Debt Securities	142.952.758	-	-	142.952.758
- Share Certificates	97.230	-	-	97.230
- Other Financial Assets	21.593.854	7.183.931	-	28.777.785
Derivative Financial Assets				
- Derivative Financial Assets at Fair Value Through	-	27.969.659	-	27.969.659
Profit or Loss				
- Derivative Financial Assets at Fair Value Through				
Other Comprehensive Income	-	20.877.144	-	20.877.144
Loans	-	650.159.396	-	650.159.396
Financial Assets Measured at Amortised Cost				
- Government Debt Securities	132.442.825	-	-	132.442.825
- Other Financial Assets	1.308.046	-	-	1.308.046
Total Assets	306.202.012	708.941.956	-	1.015.143.968
Derivative Financial Liabilities				
- Derivative Financial Liabilities at Fair Value Through	-	14.561.125	-	14.561.125
Profit or Loss				
- Derivative Financial Liabilities at Fair Value Through	-	494.477	-	494.477
Other Comprehensive Income				
Deposits	-	722.955.124	-	722.955.124
Funds Borrowed	-	77.274.134	-	77.274.134
Funds from Interbank Money Market	-	62.662.778	-	62.662.778
Securities Issued (Net)	-	40.542.370	-	40.542.370
Total Liabilities	-	918.490.008	-	918.490.008

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Prior Period - 31 December 2021	1st Level	2nd Level	3rd Level	Total
Financial Assets at Fair Value Through Profit or Loss				
- Government Debt Securities	510.166	68.564	-	578.730
- Share Certificates	1.073.896	-	-	1.073.896
- Other Financial Assets (*)	427.561	1.386.278	7.342.910	9.156.749
Financial Assets at Fair Value Through Other Comprehensive Income				
- Government Debt Securities	78.655.303	-	-	78.655.303
- Share Certificates	-	-	-	-
- Other Financial Assets	18.526.943	3.113.297	-	21.640.240
Derivative Financial Assets				
- Derivative Financial Assets at Fair Value Through	-	36.354.311	-	36.354.311
Profit or Loss				
- Derivative Financial Assets at Fair Value Through				
Other Comprehensive Income	-	13.432.561	-	13.432.561
Loans	-	415.840.009	-	415.840.009
Financial Assets Measured at Amortised Cost				
- Government Debt Securities	57.421.367	-	-	57.421.367
- Other Financial Assets	985.555	-	-	985.555
Total Assets	157.600.791	470.195.020	7.342.910	635.138.721
Derivative Financial Liabilities				
- Derivative Financial Liabilities at Fair Value Through	-	25.193.411	-	25.193.411
Profit or Loss				
- Derivative Financial Liabilities at Fair Value Through	-	489.271	-	489.271
Other Comprehensive Income				
Deposits	-	454.628.001	-	454.628.001
Funds Borrowed	-	62.269.927	-	62.269.927
Funds from Interbank Money Market	-	64.794.941	-	64.794.941
Securities Issued (Net)	-	48.157.351	-	48.157.351
Total Liabilities	-	655.532.902	-	655.532.902

<sup>(\*)</sup> Fair value of the financial assets at fair value through profit or loss classified under third level, has been determined based on results of valuation work that include various valuation technics. The potential changes in the fundamental estimations and assumptions included in the valuation work can affect the carrying fair value of the loan.

As explained in the note of VII-b of the Third Section, share certificates, that are classified as financial assets at fair value through other comprehensive income are carried at cost less impairment since they are not traded in active markets and their fair values cannot be measured reliably, are not shown in the table above.

There are no transfers between the 1st and the 2nd levels in the current year.

The movement of financial assets in Level 3 is presented below:

	Current Period 31 December 2022	Prior Period 31 December 2021
Balances at Beginning of Period	7.342.910	7.342.910
Purchases During the Period	-	-
Disposals Through Sale/Redemptions (*)	(7.342.910)	-
Valuation Effect	-	-
Transfers	-	-
Balances at the End of Period	-	7.342.910

(\*)As explained in the footnote of Section I-b, share transfer agreement was signed with the Turkey Wealth Fund regarding the sale of all of Türk Telekomünikasyon A.Ş.'s shares in LYY Telekomünikasyon A.Ş.'s assets. The sale and transfer transaction was realized on 31 March 2022

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#### IX. EXPLANATION ON THE ACTIVITIES CARRIED OUT ON BEHALF AND ACCOUNT OF OTHER PERSONS:

The Bank carries out trading, custody, management and consulting services on behalf of customers and on their account. Details of these transactions are provided in the off-balance sheet table. The Bank has no trust transactions.

#### X. EXPLANATIONS ON RISK MANAGEMENT TARGET AND POLICIES:

### a. Explanations on Risk Management and Risk Weighted Amount (RWA

#### 1. The Bank's risk management approach:

Effective risk management constitutes one of the most important competitive strength of the Bank. Risk management system is assessed as a critical process which includes all units starting from the Board of Directors level. General strategies regarding Bank's risk management are given below:

- Effective management of risks within the Group's risk profile based on materiality; implementing a centralized risk framework that includes all major risk areas.
- Managing existing and potential risks from the beginning through forward looking risk strategies, policies and procedures, models and parameters.
- Applying a risk-focused management approach in the strategic decision process.
- Complying with all national risk management requirements, where the Bank operates.

The Bank's Board of Directors has the ultimate responsibility for setting up and monitoring the efficiency of such a risk management system. The Board of Directors fulfills its monitoring responsibility through the Auditing Committee, the Executive Risk Committee, the Credit Committee and other related intermediary committees and by means of regular risk, control and audit reporting system.

The Board of Directors approves and regularly reviews Bank's main risk approach, risk principles and policies which are initially discussed and decided by the Executive Risk Committee.

The Board of Directors also determines Bank's risk appetite by risk limits taking market conditions and Bank's risk taking capacity into consideration. Risk limits are made up of regulatory and internal limits on the basis of risk types.

Bank's Senior Management is responsible to the Bank's Board of Directors that daily activities are executed within the risk management procedures and risk limits determined by the Board of Directors and that risk management system operates in effective and efficient manner. The Internal Audit, the Internal Control, Compliance Presidency and The Risk Management Departments which directly report to the Board of Directors operate in coordination with the business units of the Bank. In this scope, it is also Senior Management's responsibility to take necessary measures in order to resolve identified weaknesses, deficiencies and errors stated in the reports of internal and external audits, internal control and risk management.

Locally and internationally accepted risk models and parameters are used in the identification, measurement and monitoring of risks within the scope of risk management. The Bank strives continuously for development and improvement of internal methods and models. Forward looking risk reports prepared through regular and close monitoring of the market developments are made available for the Senior Management and the Board of Directors. In order to analyze the potential risks that the Bank may be exposed in extreme cases, various scenario analyses are performed and contingency plans are prepared. The Bank's internal capital adequacy assessment process ("ICAAP") has been established and the ICAAP has been performed parallel to the annual budget process on an annual basis. Moreover, various risk mitigation techniques are utilized to limit and provide protection against risks the Bank is exposed. The effectiveness and efficiency of the risk mitigation techniques are regularly monitored.

Notes and explanations in this section have been prepared in accordance with the Communiqué on Disclosures about Risk Management to be announced to Public by Banks that have been published in Official Gazette no. 29511 on 23 October 2015 and became effective as of 31 March 2016. Due to usage of standard approach for the calculation of capital adequacy ratio by the Bank, tables, which have to be prepared within the scope of Internal Rating-Based (IRB) approach, are not presented.

In the event of unexpected negative economic conditions, stress tests are carried out regularly considering the exchange rate and interest rate shocks and the deterioration of the loan portfolio at different stress rates.

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#### 2 Overview of RWA-

		Risk Weighted	d Amount	Minimum capital requirement
	<del>-</del>	Current Period	Prior Period	Current Period
		31 December 2022	31 December 2021	31 December 2022
1	Credit risk (excluding counterparty credit risk) (CCR)	619.023.179	377.040.902	49.521.854
2	Standardized approach (SA)	619.023.179	377.040.902	49.521.854
3	Internal rating-based (IRB) approach	-	-	-
4	Counterparty credit risk	46.061.946	30.395.595	3.684.956
5	Standardized approach for counterparty credit risk (SA-			
	CCR)	46.061.946	30.395.595	3.684.956
6	Internal model method (IMM)	-	-	-
7	Basic risk weight approach to internal models equity			
	position in the banking account	-	-	-
8	Investments made in collective investment companies –			
	look-through approach	-	-	-
9	Investments made in collective investment companies –			
	mandate-based approach	1.404.572	680.479	112.366
10	Investments made in collective investment companies –			
	1250% weighted risk approach	-	-	-
11	Settlement risk	-	800	-
12	Securitization positions in banking accounts	-	-	-
13	IRB ratings-based approach (RBA)	-	-	-
14	IRB Supervisory Formula Approach (SFA)	_	-	-
15	SA/simplified supervisory formula approach (SSFA)	-	-	-
16	Market risk	32.871.404	26.350.720	2.629.712
17	Standardized approach (SA)	32.871.404	26.350.720	2.629.712
18	Internal model approaches (IMM)	_	-	-
19	Operational Risk	51.542.098	40.838.939	4.123.368
20	Basic Indicator Approach	51.542.098	40.838.939	4.123.368
21	Standard Approach	_	-	-
22	Advanced measurement approach	_	_	_
23	The amount of the discount threshold under the equity			
	(subject to a 250% risk weight)	-	-	-
24	Floor adjustment	_	_	_
25	Total (1+4+7+8+9+10+11+12+16+19+23+24)	750.903.199	475.307.435	60.072.256

### b. Linkages between financial statements and regulatory exposures:

1. Differences between accounting and regulatory scopes of consolidation and mapping of financial statement categories with regulatory risk categories:

Legal consolidation refers to the consolidation that includes the consolidation of subsidiaries which are credit institutions or financial institutions in accordance with Article 5 paragraph 1 of the Communiqué on the Preparation of Consolidated Financial Statements of Banks published in the Official Gazette dated November 8, 2006 and numbered 26340. Accounting consolidation refers to the consolidation in which all of the subsidiaries are included in the scope of consolidation in accordance with the Article 5 paragraph 6 of the same communiqué, irrespective of whether these subsidiaries are credit institutions or financial institutions, or not.

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				Carryi	Carrying values of items		
Current Period - 31.12.2022	Carrying values as reported in published financial statements (*)	Subject to credit risk framework	Subject to counterparty credit risk framework	Subject to the securitisation framework	Subject to the market risk framework (**)	Not subject to capital requirements or subject to deduction from capital	
Assets							
Cash and balances at central bank	127.532.791	127.532.791	-	-	-	=	
Banks	38.374.006	38.374.006		-	-	_	
Receivables from money markets	1.462.376	1.462.376		-		=	
Financial assets at fair value through P&L Financial assets at fair value through other	10.559.125	9.990.948		-	568.177	-	
comprehensive income	171.827.773	171.827.487	42.299.686	-	-	286	
Derivative financial assets	48.846.803	-	48.846.803	=	11.682.581	_	
Loans (Net)	594.203.359	594.146.621	=	=	=	56.738	
Lease Receivables (Net)	11.640.978	11.640.978	=	=	=	-	
Factoring Receivables	=	-	-	-	-	-	
Financial assets measured at amortised cost (Net)	98.102.962	98.102.962	22.917.094	-	-	-	
Non-current assets and disposal groups classified as							
held for sale (Net)	591.213	591.213	-	-	-	-	
Investments in associates (Net)	18.957	18.957	-	-	-	-	
Investments in subsidiaries (Net)	-	-	-	-	-	-	
Investments in joint ventures (Net)	-	-	-	-	-	-	
Tangible assets (Net)	15.232.003	15.138.353	-	-	-	93.650	
Intangible assets (Net)	2.706.123	-	-	-	-	2.706.123	
Investment properties (Net)	-	-	-	-	-	-	
Tax assets	355.563	355.563	-	-	-	-	
Deferred tax assets	213.645	213.645	-	-	-	-	
Other assets	25.626.503	25.626.503	-	-	-	-	
Total assets	1.147.294.180	1.095.022.403	114.063.583	-	12.250.758	2.856.797	
Liabilities							
Deposits	721.561.928	-	-	=	=	721.561.928	
Funds Borrowed	75.062.954	-	-	=	=	75.062.954	
Money Markets	62.524.453	-	57.277.871	=	=	_	
Securities Issued	25.818.445	-	-	=	=	25.818.445	
Funds	=	-	-	=	=	_	
Financial Liabilities At Fair Value Through Profit Or Loss	=	-	-	=	=	_	
Derivative Financial Liabilities	15.055.602	-	-	=	7.678.543	_	
Factoring Liabilites	=	-	-	=	=	_	
Lease Liabilities	866.382	-	-	=	=	866.382	
Provisions	5.862.514	=	-	=	=	5.862.514	
Current Tax Liability	10.961.561	=	-	=	=	10.961.561	
Deferred Tax Liability	3.484.774	=	-	=	=	3.484.774	
Liabilities For Property and Equipment Held For Sale and							
Related To Discontinued Operations (Net)	=	=	=	=	=	=	
Subordinated Debt Instruments	16.800.082	-	-	-	-	16.800.082	
Other Liabilities	55.689.615	=	_	=	=	55.689.615	
Shareholders' Equity	153.605.870	=	=	=	=	153.605.870	
Total liabilities	1.147.294.180	-	57.277.871	-	7.678.543	1.069.714.125	

<sup>(\*)</sup> Since the accounting and legal consolidation scope of the Bank are identical, the financial statement information is shown in one column.

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### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

					Carrying values of items					
Prior Period - 31.12.2021	Carrying values as reported in published financial statements (*)	Subject to credit risk framework	Subject to counterparty credit risk framework	Subject to the securitisation framework	Subject to the market risk framework (**)	Not subject to capital requirements or subject to deduction from capital				
Assets										
Cash and balances at central bank	91.886.772	91.886.772		-		-				
Banks	53.469.701	53.469.701		-		-				
Receivables from money markets	2.848.612	2.848.612		-		-				
Financial assets at fair value through P&L	10.809.375	10.119.088		-	- 690.287	-				
Financial assets at fair value through other										
comprehensive income	100.311.422	100.308.803				2.619				
Derivative financial assets	49.786.872	-	49.786.872	2	- 5.038.400	-				
Loans (Net)	378.052.962	378.029.638		-		23.324				
Lease Receivables (Net)	7.720.830	7.720.830		-		-				
Factoring Receivables	-	-		_		-				
Financial assets measured at amortised cost (Net)	52.566.568	52.566.568	25.564.815	5		-				
Non-current assets and disposal groups classified as										
held for sale (Net)	232.296	232.296		_		_				
Investments in associates (Net)	18.129	18.129		_		_				
Investments in subsidiaries (Net)	-	-		_		_				
Investments in joint ventures (Net)	_	-		-		_				
Tangible assets (Net)	5.894.836	5.840.460		-		54.376				
Intangible assets (Net)	1.499.602	-		-		1,499,602				
Investment properties (Net)	-	-		_		-				
Tax assets	124.001	124.001		-		_				
Deferred tax assets	152.170	152.170		_		_				
Other assets	7.424.182	7.424.182		_		_				
Total assets	762.798.330	710.741.250		5	- 5.728.687	1.579.921				
Liabilities										
Deposits	453.550.579	_		_	_	- 453.550.579				
Funds Borrowed	59.973.040	_		_	_	- 59.973.040				
Money Markets	64.637.461	_	63.256.050	1	_					
Securities Issued	30.283.061	_	00.200.00	-	_	- 30.283.061				
Funds	-	_		_	_					
Financial Liabilities At Fair Value Through Profit Or Loss	_	_		_	_					
Derivative Financial Liabilities	25.682.682	_		_	- 3.205.256	<u> </u>				
Factoring Liabilities	20.002.002	_		_	- 0.200.200					
Lease Liabilities	590.360	_		_	_	- 590.360				
Provisions	3.357.293	_		_	_	- 3.357.293				
Current Tax Liability	2.404.491	_		_	_	- 3.337.273 - 2.404.491				
Deferred Tax Liability	454.305					- 2.404.471 - 454.305				
Liabilities For Property and Equipment Held For Sale and	454.505	-				454.505				
Related To Discontinued Operations (Net)										
Subordinated Debt Instruments	18.725.534	-		-	-	10 705 507				
		-		-	-	- 18.725.534				
Other Liabilities	27.180.211	-		-	-	- 27.180.211				
Shareholders' Equity	75.959.313	-		-		- 75.959.313				
Total liabilities	762.798.330	-	63.256.050	J	- 3.205.25	672.478.187				

<sup>(\*)</sup> Since the accounting and legal consolidation scope of the Bank are identical, the financial statement information is shown in one column.

<sup>(\*\*)</sup> The Amounts of financial instruments, which are measured in accordance with TAS and included in trading accounts within the scope of the "Regulation on Measurement and Assessment of Capital Adequacy Ratios of Banks" are represented in "Subject to market risk framework" column.

<sup>[\*\*]</sup> The Amounts of financial instruments, which are measured in accordance with TAS and included in trading accounts within the scope of the "Regulation on Measurement and Assessment of Capital Adequacy Ratios of Banks" are represented in "Subject to market risk framework" columns.

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(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

2. Main sources of differences between regulatory exposure amounts and carrying values in financial statements:

	Current Period - 31.12.2022	Total	Items subject to credit risk framework	Items subject to securitisation framework	Items subject to counterparty credit risk framework	Items subject to market risk framework(*)
1	Asset carrying value amount under scope of regulatory consolidation	1.072.387.44	7 1.095.022.	<b>4</b> 03 -	114.063.583	12.250.758
2	Liabilities carrying value amount under regulatory scope of	1.072.307.44	7 1.075.022.	403 -	114.003.303	12.230.736
_	consolidation	77.580.05	5		57.277.871	7.678.543
3	Total net amount under regulatory scope of					
	consolidation	994.807.394	4 1.095.022.	403 -	56.785.712	4.572.215
4	Off-balance sheet amounts	408.598.06	2 87.496	.267 -	43.885.310	=
5	Differences in valuations			= =	=	=
6	Differences due to different netting rules, other than those					
	already included in row 2			= =	=	=
7	Differences due to consideration of provisions				-	-
8	Differences due to prudential filters		[121.844.	367) -	(30.260.816)	28.299.189
9	Differences due to risk reduction		(16.574.	640) -	=	=
10	Exposure amounts considered for regulatory purposes		1.044.099.	663 -	70.410.206	32.871.404
(44) -				1.1. 1.1.1.1		201.2

(\*) The Amounts of financial instruments, which are measured according to TAS and included in trading accounts within the scope of the "Regulation on Measurement and Assessment of Capital Adequacy Ratios of Banks", are represented in "Subject to market risk framework" column are presented.

Itams subject

				Items subject		
	Prior Period - 31.12.2021	Total	Items subject to credit risk framework	Items subject to securitisation framework	to counterparty credit risk framework	Items subject to market risk framework(*)
1	Asset carrying value amount under scope of regulatory					
	consolidation	707.367.60	0 710.741	.250 -	115.583.476	5.728.687
2	Liabilities carrying value amount under regulatory scope of					
	consolidation	90.320.14	3		63.256.050	3.205.256
3	Total net amount under regulatory scope of					
	consolidation	617.047.45	7 710.741	.250 -	52.327.426	2.523.431
4	Off-balance sheet amounts	699.467.52	1 48.337	7.406 -	5.292.620	-
5	Differences in valuations				-	-
6	Differences due to different netting rules, other than those					
	already included in row 2				-	-
7	Differences due to consideration of provisions				-	-
8	Differences due to prudential filters		(115.667	.492) -	(16.253.834)	23.827.289
9	Differences due to risk reduction		(9.051	.185) -	=	-
10	Exposure amounts considered for regulatory purposes		634.359	.979 -	41.366.212	26.350.720

(\*)The Amounts of financial instruments, which are measured according to TAS and included in trading accounts within the scope of the "Regulation on Measurement and Assessment of Capital Adequacy Ratios of Banks", are represented in "Subject to market risk framework" column are presented.

- 3. Explanations of differences between accounting and regulatory exposure amounts:
  - a) Financial and regulatory scope of consolidation:

There is no difference between the financial and regulatory scope of consolidation.

b) Differences between accounting and regulatory exposure amounts:

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(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

On counterparty credit risk related transactions, the differences between the valued amounts in accordance with TAS in the scope statutory consolidation and the amounts after risk reduction arise from the addition of potential risk amounts per maturity and transaction type to renewal cost of derivative transactions related to counterparty credit risk.

The valued amounts of the items which are subject to market risk per TAS represent the fair value of trading financial instruments. Despite that, the amount at the risk amount line represents the amount which is subject market risk that derives from the calculation of capital requirements due to the loss on interest rate risk of market risk, share price risk, currency risk in the scope of "Regulation on Measurement and Evaluation of Banks Capital Adequacy Ratio".

c) Explanations related to the systems and controls which are defined to ensure prudence and reliability of valuation estimates in accordance with prudent valuation procedures and principles within the scope of appendix 3 of "Regulation on Measurement and Evaluation of Capital Adequacy of Banks":

In case financial instruments that are accounted at their fair values are traded in an active market, the valuation is made based on market price. The accuracy of market price that is used at valuation is being confirmed periodically.

The fair value of financial instruments that are not traded in an active market are being calculated in accordance TFRS 13. Derivative financial instruments are valued by discounted cash flow model with the use of market data. For the valuation of certain financial instruments, third party valuations and generally accepted valuation models can be used. The accuracy and independence of inputs that are used at the valuation of market value and/or used at valuation methods by modelling are being controlled periodically. In addition, there are control processes for the comparison of the current market value of financial instruments with the recalculated values.

#### c. Credit risk explanations:

1. General qualitative information about credit risk:

Risk limits are defined by Board of Directors in a such manner that covers all possible important risk components, in accordance with the Bank's operations and the size and complexity of products and services. Care is taken to ensure that the risk limits are in line with market expectations and reflect the Bank's risk appetite and Bank's strategies. The credit policies are established in consistence with risk limits.

Credit rating models are used in loan allocation processes in accordance with the risk appetite, credit policies and targets of the Bank. Rating all credit customers is essential for the Bank. Credit ratings are used as the main factor in determining target segments, authority levels, prices, limits and collateralization levels in loan portfolios. Application models are used during initial loan underwriting and behavioral models are used for customers whose previous credit performance could be monitored. Behavioral models are mainly used in the credit monitoring process and in the evaluation process of portfolio risk.

In order to ensure timely and complete fulfillment of all obligations arising from the loan, it is essential to obtain adequate collateral from the customers. The main purpose of collateralization of any loan is to minimize the credit, foreign exchange and maturity risk. In this context, the minimum margin is determined by considering the quality of the collateral and collection expectancy in case of default and it is ensured that appropriate collateral is obtained for the loan type.

Credit risk is encountered when the counterparty is unable to fulfill its obligations defined with the agreement. All credit risk bearing banking products are managed with prudent credit policies and procedures in the Bank. The credit quality of the counterparty is evaluated with an internal rating score in all credit transactions. In order to monitor the credit risk, internal limits are determined on the basis of sector, customer, credit type and customer segment.

Credit risk management is a process in which credit risks are assessed and monitored in a consistent manner, besides all credit portfolios are included on a consolidated basis. During the process of credit risk management, the Risk Management Department conducts measurement, monitoring and reporting activities of the credit risk using statistical models. In addition to the credit risk-related risk limits, various concentrations in the loan portfolio are also analyzed. It is assured to act within the policy of allocation, monitoring, Limit Follow-up and management, by establishing policy regarding to Country risk and

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### **AKBANK T.A.Ş.**

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concentration risk management. Cost of loan and collections of non-performing loans are monitored periodically. In addition, stress testing and scenario analysis studies are carried out on the loan portfolio.

Assessment of the internal systems established to encompass all branches and departments and related entities are among the highest priorities of the Board of Directors to ensure the continuity of its operations, competencies and activities. Within the scope of internal systems, the duties and responsibilities of the Board of Directors are carried out by the Board of Directors, the Audit Committee, the Executive Risk Committee, Internal Audit, Internal Control, Risk Management activities and Internal Systems Responsible.

The Board of Directors is responsible for determining the risk baseline of the Bank, the risk approach and the level of risk taking. The Board of Directors manages the risks through the Executive Risk Committee. The committee is responsible for establishing risk policies, determining methods for measuring and managing risks, and establishing and monitoring appropriate risk limits. All risk policies established by the Executive Risk Committee are written and integrated into the Bank's long-term general strategy.

### 2. Credit quality of assets:

		to	TAS)			
		Defaulted	Non-defaulted	Allowances/		
	Current Period - 31.12.2022	exposures	exposures	impairments	Net values	
1	Loans	17.583.450	610.451.256	22.190.368	605.844.338	
2	Debt Securities	-	270.407.007	589.811	269.817.196	
3	Off-balance sheet explosures	1.557.704	306.992.119	487.004	308.062.819	
4	Total	19.141.154	1.187.850.382	23.267.183	1.183.724.353	

Gross carrying values of (according

#### Gross carrying values of (according to TAS) Defaulted Non-defaulted Allowances/ Prior Period - 31.12.2021 exposures exposures impairments Net values 18.227.817 386.560.479 19.014.504 385.773.792 160.622.109 160.459.477 Debt Securities 162.632 Off-balance sheet explosures 1.544.171 174.127.879 653.180 175.018.870 19.771.988 721.310.467 721.252.139 Total 19.830.316

3. Changes in stock of defaulted loans and debt securities:

	Current Period	Prior Period
	31.12.2022	31.12.2021
Defaulted loans and debt securities at end of the		
previous reporting period	19.771.988	18.819.392
Loans and debt securities that have defaulted since the last		
reporting period	17.591.522	5.496.558
Returned to non-defaulted status	105.622	78.299
Amounts written off	14.167.113	1.557.732
Other changes	3.949.621	2.907.931
Defaulted loans and debt securities at end of the		
reporting period (1+2-3-4±5) Definitions	19.141.154	19.771.988
	previous reporting period Loans and debt securities that have defaulted since the last reporting period Returned to non-defaulted status Amounts written off Other changes Defaulted loans and debt securities at end of the	Defaulted loans and debt securities at end of the previous reporting period 19.771.988  Loans and debt securities that have defaulted since the last reporting period 17.591.522  Returned to non-defaulted status 105.622  Amounts written off 14.167.113  Other changes 3.949.621  Defaulted loans and debt securities at end of the

- 4. Additional disclosure related to the credit quality of assets:
- a) Definitions of overdue and provision allocated receivables are presented below:

The Group considers loans that have overdue principal and interest payments and are classified as 2nd Group in accordance with Communiqué on "Determining the Quality of Loans and Other Receivables by Banks and Procedures and Principles of Provisions to be made" as "past due loans." Loans that have overdue principal and interest payments for more than 90 days

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after the maturity date or the debtor of which are deemed unworthy by the Group are considered impaired loans. Impaired consumer loans are evaluated on account basis and commercial loans on customer basis.

The Group calculates expected credit loss for overdue loans in accordance with Communiqué on "Determining the Quality of Loans and Other Receivables by Banks and Procedures and Principles of Provisions to be made".

b) The part of the overdue receivables (past 90 days) for which provision is not allocated and reasons for this application:

All loans that have completed the 90 day overdue period are automatically taken into follow-up accounts and they are subjected to specific provision within the related month at the Bank. In exceptional cases, the delinquency process is suspended due to a court decision and the Bank's credit amount in this scope is insignificant as of 31 December 2022.

- c) Definitions of the methods used when determining the provision amount, are presented in Note VIII of Section Three.
- d) Definitions of restructured receivables:

Banks can restructure both the first, second group loans and other receivables as well as non-performing loans and receivables. The first, second group loans and other receivables are restructured to enchance customer's ability to repay the loan. Besides, it involves changes in the contractual conditions with the demand of customer. While Non-performing loans and receivables are restructured to ensure the collection of the receivables by changing the cash flow of the loan.

e) Breakdown of receivables by geographical area, sector and outstanding maturity:

Breakdown by geographical area:

	Current Period 31.12.2022	Prior Period 31.12.2021
Domestic	601.306.997	378.272.780
European Union Countries	7.027.797	6.663.415
OECD Countries (*)	832.981	8.415
Off-Shore Banking Regions	378	313
USA, Canada	151.316	906.340
Other	1.131.787	709.216
Total	610.451.256	386.560.479

<sup>(\*)</sup> OECD Countries other than EU countries, USA and Canada.

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### Breakdown by sector:

	Current Period 31.12.2022	Prior Period 31.12.2021
Agricultural	1.641.685	1.490.319
Farming and raising livestock	946.408	1.318.625
Forestry	687.300	168.312
Fishing	7.977	3.382
Manufacturing	179.188.292	114.090.168
Mining	7.583.797	5.289.428
Production	130.917.432	71.348.097
Electricity, Gas, Water	40.687.063	37.452.643
Construction	57.655.871	48.953.288
Services	166.423.326	97.085.423
Wholesale and Retail Trade	71.987.903	42.220.456
Hotel, Food, Beverage Services	17.733.277	10.235.803
Transportation and Telecommunication	16.073.908	15.763.541
Financial Institutions	51.024.101	23.516.315
Real Estate and Lending Services	1.595.809	677.672
Self employment Service	3.402.547	630.202
Education Service	535.399	553.294
Health and social Services	4.070.382	3.488.140
Other	205.542.082	124.941.281
Total	610.451.256	386.560.479

Breakdown by outstanding maturity:

Current Period	Demand	Up to 1	1 – 3	3 – 12	1 – 5	5 Years	
31.12.2022	Deposit	Month	Months	Months	Years	and Over	Total
Loans	23.615	130.622.177	104.572.294	175.822.115	143.785.442	55.625.613	610.451.256

Prior Period	Demand	Up to 1	1 – 3	3 – 12	1 – 5	5 Years	
31.12.2021	Deposit	Month	Months	Months	Years	and Over	Total
Loans	168.770	75.960.820	52.629.414	96.150.208	120.027.033	41.624.234	386.560.479

f) Amounts of provision allocated receivables based on geographical area and sector and amounts deducted from the assets with the related provisions:

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Breakdown by geographical area:

	Current Period - 31.	.12.2022	Prior Period - 31.12.2	021
	Loans Under Follow-up	Stage 3 Provisions	Loans Under Follow-up	Stage 3 Provisions
Domestic	16.263.207	11.059.392	17.305.502	11.274.300
European Union Countries	1.320.138	725.829	922.208	524.755
OECD Countries (*)	-	-	6	3
Off-Shore Banking Regions	30	30	30	30
USA, Canada	1	1	24	20
Other	74	57	47	41
Total	17.583.450	11.785.309	18.227.817	11.799.149

<sup>[\*]</sup> OECD Countries other than EU countries, USA and Canada.

Breakdown by sector:

Dieakdowii by Sector.	Current Period - 3	1.12.2022	Prior Period - 31	.12.2021
	Loans Under Follow-up	Stage 3 Provisions	Loans Under Follow-up	Stage 3 Provisions
Agricultural	22.951	18.469	20.490	18.332
Farming and raising livestock	13.537	11.959	16.390	14.774
Forestry	3.095	2.638	3.775	3.300
Fishing	6319	3872	325	258
Manufacturing	3.637.905	2.500.373	3.823.074	2.371.246
Mining	134.007	106.724	585.302	276.460
Production	1.619.715	1.160.405	1.479.099	1.048.251
Electricity, Gas, Water	1.884.183	1.233.244	1.758.673	1.046.535
Construction	5.894.822	3.927.684	6.727.500	4.201.194
Services	4.813.085	2.824.026	4.663.008	2.857.534
Wholesale and Retail Trade	1.828.644	1.373.732	2.368.058	1.703.661
Hotel, Food, Beverage Services	845.766	228.276	794.268	258.200
Transportation and				
Telecommunication	116.846	93.622	131.370	98.023
Financial Institutions	1.275.682	605.763	1.173.050	656.165
Real Estate and Lending				
Services	72.539	47.681	6.988	5.953
Self employment Service	288.889	165.194	4.231	3.435
Education Service	14.889	13.842	114.525	75.722
Health and social Services	369.830	295.916	70.618	56.375
Other	3.214.687	2.514.757	2.993.745	2.350.843
Total	17.583.450	11.785.309	18.227.817	11.799.149

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### g) Aging analysis for overdue receivables:

	Current Period 31.12.2022	Prior Period 31.12.2021
30-60 days overdue	994.201	1.348.709
60-90 days overdue	568.197	891.877
More than 90 days overdue	79.407	7.791
Total	1.641.805	2.248.377

h. Breakdown of restructured receivables based on whether or not provisions are allocated:

	Current Period	Prior Period
Restructured Receivables	31.12.2022	31.12.2021
Loans restructured from Loans underFollow-up and Other Receivables	35.380.807	26.852.680
Loans restructured from Non-Performing Loans	1.250.431	1.950.158

General provision is allocated for the loans restructured from standard loans and loans under Follow-up and other receivables, specific provision is allocated for the loans restructured from non-performing loans.

i) Credit risk mitigation techniques:

In order to ensure timely and complete fulfillment of all obligations arising from the loan, it is essential to obtain appropriate collaterals

The main purpose of collateralization of any loan is to minimize the credit, foreign exchange and maturity risk. Within this scope, the minimum margin of guarantee is determined and the guarantees suitable for the loan types are obtained. There is collateral matching in the system for each loan. In addition, the appropriateness of the margin for each guarantee is also checked.

The risk amount and the amount of collateral are also compared against the value losses that may occur in the collateral, and in case of gap between risk and collateral, the Bank Monitoring System automatically generates "Risky Transaction Registration".

In the calculation of capital adequacy ratio, real estate mortgages are subject to valuation process in accordance with the related legislation. There is no physical collateral used for risk reduction other than real estate.

Financial guarantees used in capital adequacy calculations are blocked deposits held at the bank and there is no netting other than these.

Collateral management processes are written in credit policies and checks are made to ensure that there is no concentration of third party guarantor type and collateral.

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5. Credit risk mitigation techniques - overview:

Cui	rrent Period - 31.12.2022	Exposures unsecured of (according to TAS)	Exposures secured by collateral	Exposures secured by collateral, of which secured amount	Exposures secured by financial quarantees	Financial guarantees, of which secured amount	Exposures secured by credit derivatives	secured by credit derivatives, of which secured amount
1	Loans	585.263.329	20.581.009	16.574.641	6.522.812	5.568.364	-	-
2	Debt Securities	269.817.196	-	-	-	-	-	_
3	Total							
		855.080.525	20.581.009	16.574.641	6.522.812	5.568.364	-	-
4	Of which defaulted	19.141.154	_	-	_	-	-	-

Pri	ior Period - 31.12.2021	Exposures unsecured of (according to TAS)	Exposures secured by collateral	Exposures secured by collateral, of which secured amount	Exposures secured by financial guarantees	Financial guarantees, of which secured amount	Exposures secured by credit derivatives	Exposures secured by credit derivatives, of which secured amount
1	Loans	376.016.191	9.757.601	8.471.027	1.113.349	936.284	-	-
2	Debt Securities	160.459.477	-	-	-	-	-	-
3	Total	536.475.668	9.757.601	8.471.027	1.113.349	936.284	-	-
4	Of which defaulted	19.771.988	-	-	-	-	-	-

<sup>6.</sup> Qualitative disclosures on banks' use of external credit ratings under the standardised approach for credit risk:

The ratings given by Fitch Ratings and JCR-ER are used to determine the risk weights to be applied in the capital adequacy calculation. The degrees of Fitch Ratings are limited to the receivables whose counterparty is a resident abroad; receivables from central governments or central banks, banks and corporate receivables are used for asset classes. JCR-ER's ratings are used for TL-denominated receivables whose counterparty is corporate asset class.

7. Standardised approach – Credit risk exposure and credit risk mitigation (CRM) effects:

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[Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.]

	Current Period - 31.12.2022	Exposures before credit conversion factor and CRM		Exposures conversion fa	•	RWA and RWA density	
		On-balance	Off-balance	On-balance	Off-balance		
		sheet	sheet	sheet	sheet		
	Asset classes	amount	amount	amount	amount	RWA	RWA density
1	Exposures to central governments or central banks	324.925.464	143.566	330.493.828	39.024	398.014	0,12%
2	Exposures to regional governments or local authorities	70.956	-	70.956	-	35.478	50,00%
3	Exposures to public sector entities	571.299	293.367	562.980	158.520	721.500	100,00%
4	Exposures to multilateral development banks	-	-	-	-	-	0,00%
5	Exposures to international organisations	-	-	-	-	-	0,00%
6	Exposures to institutions	42.810.576	17.198.643	42.796.818	8.536.515	18.624.963	36,28%
7	Exposures to corporates	308.141.223	117.965.797	291.110.708	66.727.558	301.604.642	84,29%
8	Retail exposures	130.004.758	143.827.884	125.866.216	8.339.128	108.267.887	80,67%
9	Exposures secured by residential property	13.935.128	526.436	13.908.038	233.699	4.949.608	35,00%
10	Exposures secured by commercial real estate	22.591.282	5.072.794	22.591.282	2.968.128	15.175.172	59,37%
11	Past-due loans	5.844.336	-	5.844.336	-	4.646.835	79,51%
12	Higher-risk categories by the Agency Board	74.093.620	1.086.099	73.965.545	493.693	127.504.731	171,24%
13	Collateralized securities	-	-	-	-	-	0,00%
14	Exposures to institutions and corporates with a short-term credit assessment	-	-	-	-	-	0,00%
15	Exposures in the form of units or shares in collective	4 47/ 5//		1 17/ 5//		1 17/ 5//	100.000/
4./	investment undertakings (CIUs)	1.176.544	-	1.176.544	-	1.176.544	100,00%
16	Other assets	47.641.649	-	47.641.649	-	36.747.880	77,13%
17	Investments in equities	574.497	-	574.497	-	574.497	100,00%
18	Total	972.381.332	286.114.586	956.603.397	87.496.265	620.427.751	59,42%

	Data - Danie d 04 40 0004	conversion factor and CRM		•	post-creat	RWA and RWA density	
	Prior Period - 31.12.2021			conversion fa		KWA and K	NA density
		On-balance	Off-balance	On-balance	Off-balance		
		sheet	sheet	sheet	sheet		
	Asset classes	amount	amount	amount	amount	RWA	RWA density
1	Exposures to central governments or central banks	175.158.196	8.280.789	176.094.480	132.500	252.584	%0,14
2	Exposures to regional governments or local authorities	134.452	-	134.452	-	67.226	%50,00
3	Exposures to public sector entities	322.159	162.129	316.458	64.822	381.280	%100,00
4	Exposures to multilateral development banks	-	-	-	-	-	-
5	Exposures to international organisations	-	-	-	-	-	-
6	Exposures to institutions	53.493.840	12.743.045	53.483.096	3.462.613	17.476.827	%30,69
7	Exposures to corporates	213.556.846	66.439.719	205.465.888	36.452.650	235.381.812	%97,30
8	Retail exposures	82.657.121	59.806.176	81.480.215	6.376.392	67.566.458	%76,91
9	Exposures secured by residential property	11.717.212	292.510	11.701.470	125.110	4.139.303	%35,00
10	Exposures secured by commercial real estate	12.682.057	2.194.420	12.682.057	1.301.773	8.501.516	%60,80
11	Past-due loans	6.450.940	-	6.450.940	-	5.171.145	%80,16
12	Higher-risk categories by the Agency Board	17.953.908	939.438	17.846.647	421.546	27.205.804	%148,92
13	Collateralized securities	-	-	-	-	-	-
14	Exposures to institutions and corporates with a short-term						
	credit assessment	-	-	-	-	-	-
15	Exposures in the form of units or shares in collective						
	investment undertakings (CIUs)	546.622	-	546.622	-	546.622	%100,00
16	Other assets	19.412.171	-	19.412.171	-	10.622.144	%54,72
17	Investments in equities	408.077	-	408.077	-	408.077	%100,00
18	Total	594.493.601	150.858.226	586.022.573	48.337.406	377.720.798	%60,02

Exposures before credit

Exposures post-credit

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8. Standardised Approach – Exposures by asset classes and risk weights:

	Current Period - 31.12.2022 Asset Classes / Risk Weight	%0	%10	%20	%25	%35	%50	%75	%100	%150	%250	Other	Total risk amount(*)
1	Exposures to central governments												
	or central banks	328.545.737	-	1.985.145	-	-	1.970	-	-	-	-	-	330.532.852
2	Exposures to regionalgovernments												
	or local authorities	-	-	-	-	-	70.956	-	-	-	-	-	70.956
3	Exposures to public sector entities	-	-	-	-	-	-	-	721.500	-	-	-	721.500
4	Exposures to multilateral												
	development banks	-	-	-	-	-	-	-	-	-	-	-	-
5	Exposures to international												
	organisations	-	-	-	-	-	-	-	-	-	-	-	-
6	Exposures to institutions	327.228	-	23.013.799	-	-	27.940.205	-	52.101	-	-	-	51.333.333
7	Exposures to corporates	10.529	-	39.169.024	-	-	49.775.756	-	268.882.957	-	-	-	357.838.266
8	Retail exposures	59.574	-	-	-	-	-	103.511.537	30.634.233	-	-	-	134.205.344
9	Exposures secured by residential												
	property	-	-	-	-	14.141.737	-	-	-	-	-	-	14.141.737
10	Exposures secured by commercial												
	real estate	-	-	-	-	-	20.768.475	-	4.790.935	-	-	-	25.559.410
11	Past-due loans	-	-	-	-	-	3.071.217	-	2.096.904	676.215	-	-	5.844.336
12	Higher-risk categories by the												
	Agency Board	-	-	-	-	8.862	25.507	-	321.840	44.122.524	-	29.980.505	74.459.238
13	Collateralized securities	-	-	-	-	-	-	-	-	-	-	-	-
14	Exposures to institutions and												
	corporates with a short-term credit												
	assessment	-	-	-	-	-	-	-	-	-	-	-	-
15	Exposures in the form of units or												
	shares in collective investment												
	undertakings (CIUs)	-	-	-	-	-	-	-	1.176.544	-	-	-	1.176.544
16	Investments in equities	-	-	-	-	-	-	-	574.497	-	-	-	574.497
17	Other assets	10.893.764	-	4	-	-	-	-	36.747.881	-	-	-	47.641.649

18 Total 339.836.832 - 64.167.972 - 14.150.599 101.654.086 103.511.537 345.999.392 44.798.739 - 29.980.505 1.044.099.662 [\*] Total credit risk exposure amount after Credit Conversion Factor (CCF) and Credit Risk Mitigation (CRM)

	Prior Period - 31.12.2021 Asset Classes / Risk Weight	%0	%10	%20	%25	%35	%50	%75	%100	%150	%250	Other	Total risk amount(*)
1	Exposures to central governments	700	7010	ALU	/025	7000	7000	7075	70100	70100	/02.50	Other	annount( )
	or central banks	175.324.520		625.319		_	254.119	_	_	_		23.022	176.226.980
2	Exposures to regional governments	173.024.020		023.517			254.117					20.022	170.220.700
	or local authorities	_	_	_	_	_	134.452	_	_	_	_	_	134.452
3	Exposures to public sector entities	_	_			_	104.402	_	381.280	_	_	_	381.280
4	Exposures to multilateral								301.200				501.200
	development banks	_	_			_	_	_		_	_	_	_
5	Exposures to international												
	organisations	_				_	_	_	_	_		_	_
6	Exposures to institutions	311.230	_	36.288.172		_	20.254.289	_	91.957	61	_	_	56.945.709
7	Exposures to corporates	011.200	_	2.021.784		_	9.838.599	_	230.058.155	-	_	_	241.918.538
8	Retail exposures	_		2.021.704		_	7.000.077	81.160.597	6.696.010	_		_	87.856.607
9	Exposures secured by residential							01.100.577	0.070.010				07.000.007
	property	_	_	_	_	11.826.580	_	_	_	_	_	_	11.826.580
10	Exposures secured by commercial					11.020.000							11.020.000
	real estate	_	_	_	_	_	10 964 630	_	3 019 200	_	_	_	13.983.830
11	Past-due loans	_	_	_	_	_	3.614.626	_	1.781.279	1.055.035	_	_	6.450.940
12	Higher-risk categories by the						0.014.020		1.701.277	1.000.000			0.400.740
	Agency Board	_	_	_	_	16 052	1	_	356.048	17.896.092	_	_	18.268.193
13	Collateralized securities	_	_	_	_			_	-	-	_	_	
14	Exposures to institutions and												
	corporates with a short-term credit												
	assessment	_	_	_	_	_	_	_	_	_	_	_	_
15	Exposures in the form of units or												
	shares in collective investment												
	undertakings (CIUs)	_	_	_	_	_	_	_	546.622	_	_	_	546.622
16	Investments in equities	_	_	_	_	_	_	_	408.077	_	_	_	408.077
17	Other assets	8.789.900	_	156	-	_	_	-	10.622.115	-		_	19.412.171
18	Total	184,425,650	-	38.935.431		11.842.632	45.060.716	81.160.597	253,960,743	18.951.188	-	23.022	634.359.979

<sup>(\*)</sup> Total credit risk exposure amount after Credit Conversion Factor (CCF) and Credit Risk Mitigation (CRM).

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(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

#### d. Counterparty Credit risk (CCR) explanations:

1. Qualitative disclosure related to counterparty credit risk:

The CCR strategy is determined by counterparty type and product categories. Counterparties are categorized as central counterparties, banks, corporate and commercial companies, corporate segment, micro segment customers, private banking customers and individual customers. The products are grouped as interest swap transactions, foreign currency option transactions (plain vanilla), foreign exchange option transactions (exotic), interest option transactions, commodity Transactions, credit derivatives and repo transactions.

"Conformity Test" is applied to the customers to determine whether the products to be presented to the customers are in compliance with the customers' financial status and their knowledge and experience. The tests to be applied are prepared in a way that bank can evaluate the information received from the customers with the method including "risk and return preference" and knowledge and experience" classifications determined by the Bank.

The creditworthiness of the counterparty is analyzed prior to the transactions leading to the CCR and subsequently the creditworthiness of the counter parties is reviewed at regular intervals. The frequency of inspections is increased when necessary.

The scope and level of information providing the opportunity to assess the creditworthiness of the counterparty shall be differentiated depending on the volume of the transaction to be realized, the level of the CCR and / or the counterparty.

For the transactions within the scope of the CCR, appropriate limits to the risk appetite, policies and strategies of the Bank are determined. The determined limits are approved by the Board of Directors for the banks. For the firms and individuals apart fron banks regular loan approval processes and limits are conducted.

The counterparty credit risk limits for financial institutions are also determined seperately and presented to the Board of Directors for approval. The determined limits are reviewed at least once a year. In case of deterioration of market conditions or in case of deterioration of credit quality of some counterparties, limits are reviewed and necessary changes are made. If deemed necessary, the approved limits are blocked by the Credit Committee / Credit Allocation Business Unit and by the approval of the Board of Directors.

In counterparty credit risk management of financial institutions, risk mitigation methods such as netting agreements, collateral and "margin" agreements are used. Collateralization principles and procedures are applied for companies and individuals other than financial institutions within the framework of credit policies and application principles currently applied in the Bank.

The potential, current and maximum risk amounts of the transactions are calculated / determined in order to determine the CCR. The risks of transactions that are subject to the legally binding bilateral netting agreement and to which the netting transaction can be applied are followed together.

The risk of reverse tendency within the scope of the CCR appears in two ways as the risk of general reversal and the risk of specific reversal.

To avoid the general counter trend risk;

- Depending on the direction of the financing expenses of the corporate and commercial companies, it is taken care that the interest swap transactions made are aimed at "hedging". If the short-term liability of the firm is more than short-term liabilities susceptible to interest, interest rate swaps will be applied to the firm with the fixed interest rate. In the other case, interest rate swap transactions that the company pays variable interest are made.
- It is also important to note that the transactions are "hedged" for foreign currency transactions. If the firm is in a long position in the foreign exchange market, the transactions that the foreign exchange seller is the company and if the company is in the short position in the foreign exchange market, the transactions that the foreign exchange buyer is the company are taken into consideration.

To avoid the risk of specific counter trend risk;

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- In the option transactions made on the other party's own shares, transactions are not made where the same counterparty is the option seller.
- In the credit derivative transactions on the counterparty's own credit risk, there are no transactions that the counterparty is the protection seller

For the actions taken under the CCR, the obligation to provide additional collateral due to the possible decline in the credibility of the Bank is followed.

Alpha used for

2. Analysis of counterparty credit risk exposure by approach:

	Current Period - 31.12.2022	Replacement cost	Potential future exposure	EEPE (*)	computing regulatory exposure at default	Exposure at default post CRM	RWA
1	Standardised Approach (for derivatives)	32.137.555	11.548.888		1,4	43.686.443	22.256.093
2	Internal Model Method (for derivatives, Repo Transactions, Marketable Securities or EMTIA lending or borrowing transactions,						
	transactions with a long settlement time, Marketable Security transactions with credit)	-	-	-	-	-	-
3	Simple Approach for credit risk mitigation (for derivatives, Repo Transactions, Marketable Securities or EMTIA lending or borrowing transactions, transactions with a long settlement time, Marketable Security transactions with credit)						
4	Comprehensive Approach for credit risk mitigation (for derivatives, Repo Transactions, Marketable Securities or EMTIA lending or borrowing transactions, transactions with a long settlement time,						
5	Marketable Security transactions with credit) VaR for for derivatives, Repo Transactions, Marketable Securities or EMTIA lending or borrowing transactions, transactions with a long	-	-	-	-	14.976.008	4.231.471
	settlement time, Marketable Security transactions with credit	_	-	-	-	14.976.008	4.231.471
6	Total			•		•	26.487.564

Alpha used for computing **Potential** regulatory Exposure Replacement future at default exposure at Prior Period - 31.12.2021 EEPE (\*) default post CRM cost exposure Standardised Approach (for derivatives) 26.427.321 5.292.620 Internal Model Method (for derivatives, Repo Transactions, Marketable Securities or EMTIA lending or borrowing transactions, transactions with a long settlement time, Marketable Security transactions with credit) Simple Approach for credit risk mitigation (for derivatives, Repo Transactions, Marketable Securities or EMTIA lending or borrowing transactions, transactions with a long settlement time, Marketable Security transactions with credit) 4 Comprehensive Approach for credit risk mitigation (for derivatives. Repo Transactions, Marketable Securities or EMTIA lending or borrowing transactions, transactions with a long settlement time, Marketable Security transactions with credit) 8.589.834 2.706.966 5 VaR for for derivatives, Repo Transactions, Marketable Securities or EMTIA lending or borrowing transactions, transactions with a long 8 589 834 settlement time, Marketable Security transactions with credit 2 706 966

(\*) Effective Expected Positive Exposure

(\*) Effective Expected Positive Exposure

## CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

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(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

3. Credit valuation adjustment (CVA) capital charge:

		Current Period - 3	1.12.2022	Prior Period - 31.12.2	2021
		Exposure at default post-CRM	RWA	Exposure at default post-CRM	RWA
	Total portfolios subject to the Advanced CVA capital				
	charge				
1	(i) Value at Risk (VaR) component (including the				
	3×multiplier)	-	-	-	-
2	(ii) Stressed VaR component (including the 3×multiplier)	-	-	-	-
3	All portfolios subject to the Standardised CVA capital				
	charge	43.686.443	19.223.975	31.719.941	11.372.409
4	Total subject to the CVA capital charge	43.686.443	19.223.975	31.719.941	11.372.409

4. Standardised approach of CCR exposures by regulatory portfolio and risk weights:

#### **Current Period - 31.12.2022**

Risk Weight	0%	10%	20%	50%	75%	100%	150%	Other	Total credit exposure (*)
Regulatory portfolia									
Claims from central governments and central									
banks	2.710.254	-	-	-	-	-	-	-	-
Claims from regional and local governments	-	-	-	-	-	-	-	-	-
Claims from administration and non									
commercial entity	-	-	-	-	-	7.741	-	-	7.741
Claims from multilateral development banks	-	-	-	-	-	-	-	-	-
Claims from international organizations	-	-	-	-	-	-	-	-	-
Claims from institutions	-	-	17.612.781	26.584.793	-	-	-	-	16.814.953
Corporates	-	-	2.229.182	258.986	-	8.572.699	-	-	9.148.028
Retail portfolios	-	-	-	-	682.907	-	-	-	512.180
Other claims(**)	-	-	-	-	-	-	3.108	-	4.662
Total	2.710.254	-	19.841.963	26.843.779	682.907	8.580.440	3.108	-	26.487.564

<sup>(\*)</sup> Total credit exposure: the amount relevant for the capital requirements calculation, having applied CRM techniques.

### Prior Period - 31.12.2021

Risk Weight	0%	10%	20%	50%	75%	100%	150%	Other	Total credit exposure (*)
Regulatory portfolia									
Claims from central governments and central									
banks	7.108.305	-	-	-	-	-	-	-	-
Claims from regional and local governments	-	-	-	-	-	-	-	-	-
Claims from administration and non									
commercial entity	-	-	-	-	-	159	-	-	159
Claims from multilateral development banks	-	-	-	-	-	-	-	-	-
Claims from international organizations	-	-	-	-	-	-	-	-	-
Claims from institutions	-	-	7.970.732	15.286.995	-	-	-	-	9.237.644
Corporates	-	-	196.992	20	-	9.582.041	-	-	9.621.449
Retail portfolios	-	-	-	-	159.913	-	-	-	119.935
Other claims(**)	-	-	-	-	-	-	4.618	-	6.927
Total	7.108.305	-	8.167.724	15.287.015	159.913	9.582.200	4.618	-	18.986.114

<sup>(\*)</sup> Total credit exposure: the amount relevant for the capital requirements calculation, having applied CRM techniques.

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- 5. Composition of collateral for CCR exposure: Related table is not presented due to not having derivative collaterals which is considered in the calculation of capital adequacy ratio.
- 6. Credit derivatives exposures:

	Current Per	riod - 31.12.2022	Prior Per	riod - 31.12.2021
	Protection bought	Protection Sold	Protection bought	Protection Sold
Nominal				_
Single-name credit default	2.281.193	-	2.292.588	-
Index credit default swaps	-	-	-	-
Total return swaps	-	13.088.810	-	11.329.650
Credit options	-	-	-	-
Other credit derivatives	-	-	-	-
Total notionals	2.281.193	13.088.810	2.292.588	11.329.650
Fair values				
Positive fair value (asset)	176.001	5.567.837	243.166	4.456.373
Negative fair value (liability)	-	-	-	-

### 7. Exposures to central counterparties (CCP):

•	QCCPs (excluding initial contributions); of which	Exposure at default (post-CRM)  11.747.755 11.747.755	<b>350.407</b> 350.194 350.194 -	Exposure at default (post-CRM)  1.056.438 1.056.438	<b>RWA 37.654</b> 37.071  37.071
2 Exposures for trades at G margin and default fund of 3 (i) OTC Deriv 4 (ii) Exchange	ACCPs (excluding initial contributions); of which ratives -traded Derivatives -financing transactions		350.194		37.071
2 Exposures for trades at G margin and default fund of 3 (i) OTC Deriv 4 (ii) Exchange	contributions); of which atives -traded Derivatives financing transactions		350.194		37.071
margin and default fund of 3 (i) OTC Deriv 4 (ii) Exchange	contributions); of which atives -traded Derivatives financing transactions				
3 (i) OTC Deriv 4 (ii) Exchange	atives -traded Derivatives -financing transactions				
4 (ii) Exchange	-traded Derivatives financing transactions	11.747.755	350.194 -	1.056.438	37 N71
-	financing transactions	-	-		37.071
5 (iii) Securities	•			-	-
	ets where cross-product				
		-	-	-	-
netting has been approve		-	-	-	-
7 Segregated initial margin	1	-	-	-	-
8 Non-segregated initial m					
9 Pre-funded default fund of	contributions	94.804	213	25.902	583
10 Unfunded default fund co	ntributions	-	-	-	-
11 Exposures to non-QCCF	Ps (total)		-		-
12 Exposures for trades at n	on-QCCPs (excluding				
initial margin and default	fund contributions); of				
which)		-	-	-	-
13 (i) OTC Deriv	atives	-	-	-	-
14 (ii) Exchange	-traded Derivatives	-	-	-	-
15 (iii) Securities	financing transactions	-	-	-	-
16 (iii) Netting se	ets where cross-product				
netting has been approve	d				
17 Segregated initial margin	1	-	-	-	-
18 Non-segregated initial m	argin	-	-	-	-
19 Pre-funded default fund o		-	-	-	-
20 Unfunded default fund co		-	-	-	-

e. Securitization explanations: The Bank has no securitization transactions.

<sup>[\*\*]</sup> Other receivables: Includes the amounts excluded in counterparty credit risk reported in CCR8.

<sup>[\*\*]</sup> Other receivables: Includes the amounts excluded in counterparty credit risk reported in CCR8.

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#### f. Explanations on market risk:

1. Qualitative disclosure requirements related to market risk:

The risk principles, policies and risk limits related to the management of market risk are approved by the Board of Directors and reviewed on a regular basis. The Bank's Senior Management performs day to day management of the market risk in accordance with the limits assigned by the Board of Directors. The Bank is exposed to market risk as a result of fluctuations in foreign exchange rates, interest rates, and market prices of stocks. Exchange rate risk and interest rate risk are evaluated as the two most important components of market risk. The Bank engages in derivative transactions for hedge purposes when found necessary.

Market risk is calculated by two different methods, namely the "inherent model" and the "standard method". According to inherent model market risk is measured by Value at Risk ("VaR") approach which takes into account different risk factors. VaR calculations use historical simulation and Monte Carlo simulation methods. The software used can perform calculations with an advanced yield curve and volatility models. The VaR model is based on the assumptions of 99% confidence interval and a 10-day holding period. VaR analyses are performed on a daily basis and reported to the Senior Management. VaR analyses are also used as risk and limit management instrument for trading transactions. The limits are reviewed periodically according to market conditions and the application of specified limits is subject to authority restrictions and therefore the control effectiveness is increased. VaR analyses are supported with scenario analyses and stress tests, and take into consideration the effects of low-probability events which have significant impact and the effects of market fluctuations. Retrospective tests of the model outputs are performed regularly. The standard method is used for the legal reporting.

The following table indicates the details of the market risk calculation as of 31 December 2022, in accordance with the Market Risk Calculation principles pursuant to the Third Section of the "Regulation on Measurement and Assessment of Capital Adequacy of Banks" published in the Official Gazette no. 29511 on 23 October 2015.

#### 2. Standardised approach:

		Current Period 31.12.2022	Prior Period 31.12.2021
		RWA	RWA
	Outright products (*)		
1	Interest rate risk (general and specific)	3.598.138	3.293.288
2	Equity risk (general and specific)	14.605.574	1.896.013
3	Foreign exchange risk	13.837.669	20.824.872
4	Commodity risk	20.185	2.659
	Options		
5	Simplified approach	-	-
6	Delta-plus method	809.838	333.888
7	Scenario approach	-	-
8	Securitisation	-	-
9	Total	32.871.404	26.350.720

<sup>(\*)</sup> Outright products refer to positions in products that are not optional.

### g. Explanations on operational risk:

The "Basic Indicator Method" that is mentioned in "Regulation on Measurement and Assessment of Capital Adequacy of Banks" Communiqué published in the Official Gazette no. 29511 on 23 October 2015 and entered into force as of 31 March 2016, is used in the annual operational risk calculation of the Bank. The amount subject to the operational risk as of 31 December 2022 is calculated by using the gross income of the Bank in 2019, 2020 and 2021.

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Annual gross revenue is calculated by deduction of profit/loss derived from the sale of financial assets at fair value through other comprehensive income and financial assets measured at amortised cost, extraordinary income and indemnity insurance gains from the total of net interest income and non interest income.

				Total/Positive GI		
	31.12.2019	31.12.2020	31.12.2021	year number	Ratio (%)	Total
Gross income	20.708.463	24.461.462	37.297.431	3	15	4.123.368
Amount subject to Operational						E1 E/2 000
Risk (Amount*12.5)						51.542.098

#### h. Interest rate risk related to banking book:

Interest rate risk for all banking transactions outside the trading portfolio are followed under interest rate risk related to the banking book. Interest rate risk related to the trading portfolio is followed under market risk.

ALCO performs daily management of interest rate risk in accordance with the risk limits set by the Executive Risk Committee in relation to interest rate sensitivities of the banking book. ALCO meetings are held on a weekly basis.

In addition to interest rate sensitivities measured and reported weekly, daily and transaction-based analyses are also performed when significant fluctuations occur in markets.

Repricing term mismatch and duration mismatch analyses, net economic value change analyses under different interest rate stress scenarios and income simulations are used for interest rate risk management. Repricing risk, yield curve risk, basis risk and optionality risk are considered under interest rate risk scope.

The interest rate risk arising from banking book is calculated and reported on a monthly basis according to "Regulation on Measurement and Evaluation of Interest Rate Risk in Banking Accounts with Standard Shock Method" published in the Official Gazette no 28034 on 23 August 2011.

The Group's calculation of the interest rate risk derived from banking books is presented below:

	Applied Shock	Gains /	Gains / Shareholders' Equity -
Currency	(+/- x basis points)	Losses	Losses/ Shareholders' Equity
TL	(400)	4.500.137	2,60%
TL	500	(5.047.887)	-2,92%
USD	(200)	(402.724)	-0,23%
USD	200	558.736	0,32%
EURO	(200)	(561.654)	-0,32%
EURO	200	596.384	0,34%
Total (for negative shocks)		3.535.759	2,05%
Total (for positive shocks)		(3.892.767)	-2,26%

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### XI. EXPLANATIONS ON HEDGE TRANSACTIONS:

The Group hedges its TL and foreign denominated fixed rate financial assets with cross currency swaps and interest rate swaps. Within the scope of fair value hedge, fair value changes of hedging instrument and hedged item are accounted in the income statement. As long as the hedge relationship is effective, fair value change of the hedged item is disclosed together with its related asset or liability in the balance sheet for TL denominated fixed rate mortgage loans. Fair value changes which have already been booked in equity, have been reclassified from equity to income statement for TL and FC denominated fixed rate financial assets measured at fair value through other comprehensive income.

The Group hedges against its cash flow risk stemming from foreign currency denominated floating rate financial liabilities with interest rate and cross currency swaps. Within the scope of cash flow hedge accounting, effective part of the fair value changes of the hedging instrument are accounted in equity under "Cash Flow Hedge Gain/Loss, Shares of Investments Valued by Equity Method in Other Comprehensive Income Classified Through Profit or Loss and Other Accumulated Amounts of Other Comprehensive Income Items Reclassified Through Other Profit or Loss" whereas ineffective part is accounted in the income statement. At instances when cash flows relating to hedged item (interest expense) affect the income statement, profit/loss of the related hedging item is taken out of the equity and reflected on the income statement.

Prospective tests are performed at the inception of the hedge relationships and both prospective and retrospective tests are performed at each reporting period-end regularly by using "Dollar off-set method". In this method, changes in the fair value of the hedged item and changes in the fair value of the hedging instruments between the designation date and each reporting period-end are compared and effectiveness ratio is calculated. In the determination of the fair values of hedging instruments and hedged item, market yield curves are used. Hedge accounting principles are applied by assessing the calculated effectiveness ratio within the scope of TAS 39.

When the hedging instrument expires, is executed or sold and when the hedge relationship becomes ineffective or is discontinued as a result of the hedge relationship being revoked due to ineffectiveness of efficiency tests;

- The hedging gains and losses that were previously recognized under equity are transferred to profit or loss when the cash flows of the hedged item are realized,
- Adjustments made to the carrying amount of the hedged item are transferred to profit and loss with straight line method for portfolio hedges or with effective interest rate method for micro hedges.

In case the hedged item is derecognized, hedge accounting is discontinued and within context of fair value hedge accounting, adjustments made to the value of the hedged item are accounted in income statement.

The replacement or rollover of a hedging instrument into another hedging instrument is not an expiration or termination if such replacement or rollover is part of the entity's documented hedging strategy.

The Group also applies net investment risk hedging in order to hedge its foreign currency risk from its investments abroad. The effective part of the fair value change of the hedging instrument in the hedging transaction in question was accounted in the "Accumulated Other Comprehensive Income or Expenses to be Reclassified in Profit or Loss" account under equity.

Within the scope of the Major Indicative Interest Rates Reform in 2022, new alternative interest rates will be used instead of the current benchmark interest rates, especially Libor. In addition to floating rate assets such as securities indexed to benchmark interest rates and loans, Banks' financial statements include liabilities such as securities issued, borrowed loans and derivative transactions, and off-balance sheet instruments. With the regulations published in September 2019 and December 2020 regarding the implementation of the aforementioned reform, early implementation of the amendments was permitted, while temporary exemption was given to the applications related to the determination of cash flows of hedge accounting and the termination of transactions. A working group was established to evaluate the impact of the interest rate reform on the financial statements and to adapt to reform. Reform changes have not been implemented early and developments are followed by the working group.

The average remaining maturity of the floating-rate USD Libor-Indexed borrowings directly affected by the interest rate reform is 2,3 years and the remaining amount is USD 681.550. Foreign currency interest swap transactions were made to

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hedge the cash flow risk of the aforementioned borrowing and subject to hedge accounting. There is no hedge accounting transaction terminated under the published exceptions.

As of 31 December 2022, contractual amounts of derivative financial instruments designated as hedging instruments and the net fair values carried in the balance sheet of the Bank are summarized in the following table:

		Current Pe 31 December			ior Period ember 2021	
	Notional			Notional		
	Amount	Assets	Liabilities	Amount	Assets	Liabilities
Interest Rate and Cross Currency Swaps						
-TL	31.550.734	18.868.111	494.476	38.163.770	15.412.862	331.573
-FC	155.500.288	5.651.771	1	122.991.616	776.704	694.631
Total	187.051.022	24.519.882	494.477	161.155.386	16.189.566	1.026.204

#### 1. Explanations on Accounting Net Investment Hedge:

The Group has been using hedge against fair value strategy to hedge against foreign currency risk born of EUR 787 million (31 December 2021: EUR 787 million) which represents share premiums and paid-in-capital of Akbank AG, one of its subsidiaries. EUR 787 million of syndication loans used by the Group have been classified as "hedge instruments."

#### 2. Explanations on Fair Value Hedge:

Hedging			Fair Value Difference of	Fair Value Difference of	Ineffective
Instrument	Hedged Item	Risk Exposure	Hedging Instrument	Hedged Items (*)	Portion (**)
Interest Rate	Fixed interest rate	Interest rate and			
Swap	FC Loans	currency risk	238.099	(241.371)	(3.272)
	Fixed interest rate FC financial				
Interest Rate	assets at other comprehensive	Interest rate risk			
Swap	income		1.812.353	(1.878.106)	(65.753)
-	Fixed interest rate FC				
	financial assets at fair value	Interest rate and			
Cross-currency	through other comprehensive	currency risk			
swap	income, FC borrowings	,	48.507	(48.327)	180
	Fixed interest rate TL	late and acts and			
Cross-currency	Commercial Loans. FC	Interest rate and			
swap	borrowings	currency risk	8.096	(8.574)	(478)

<sup>(\*)</sup> Includes fair value differences arising from changes in foreign exchange rates for hedges against interest rate and foreign currency from the interest rate and foreign exchange risks.

<sup>[\*\*]</sup> Represents the cumulative amounts booked under "Gains/Losses on Derivative Financial Transactions" and "Gains/Losses on Foreign Exchange Transactions" since the beginning of hedge accounting.

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Prior Period - 31 December 2021

Hedging Instrument	Hedged Item	Risk Exposure	Fair Value Difference of Hedging Instrument	Fair Value Difference of Hedged Items (*)	Ineffective Portion (**)
	Fixed interest rate FC financial	<u> </u>	•		
Interest Rate	assets at other comprehensive	Interest rate risk			
Swap	income .		(293.557)	255.051	(38.506)
	Fixed interest rate FC				
	financial assets at fair value	Interest rate and			
Cross-currency	through other comprehensive	currency risk			
swap	income, FC borrowings		39.753	(39.469)	284
	Fixed interest rate TL				
	financial assets at fair value throu	ug Interest rate and			
Cross-currency	other comprehensive income, FC	currency risk			
swap	borrowings		(91.345)	84.039	(7.306)
Interest Rate	Fixed interest rate TL	Interest rate risk			
Swap	Commercial Loans	interest rate risk	44	(187)	(143)
	Fixed interest rate TL				
Cross-currency	Commercial Loans. FC	Interest rate and			
swap	borrowings	currency risk	8.600	(8.558)	42
Interest Rate	Fixed interest rate TL Securities	Interest rate risk			•
Swap	Issued	interest rate risk	(46.140)	49.696	3.556

<sup>(\*)</sup> Includes fair value differences arising from changes in foreign exchange rates for hedges against interest rate and foreign currency from the interest rate and foreign exchange risks.

In addition, when the hedging instrument expires, is executed or sold and when the hedge relationship becomes ineffective or is discontinued as a result of the hedge relationship being revoked due to ineffectiveness of efficiency tests with the information related discontinuous transactions are given below:

- As of 31 December 2022, related to fair value hedge transactions, the remaining net amount after amortization of the fair value change of the hedged items since the beginning of hedge accounting is TL (38) (31 December 2021: TL 2.779).

### 3. Explanations on Cash Flow Hedge:

Hedging instrument	Hedged item	Nature of risk hedged	Hedging ins Assets	trument FV Liabilities	Net gain/(loss) recognized in OCI during the period	Net gain/(loss) reclassified to income statement during the year	Ineffective portion recognized in income statement (Net)
Interest Rate Swap	Floating-rate long Term FC funds borrowed	Cash Flow risk due to changes in interest rate of funds	465.457		629.053	(140)	10.919
Cross Currency Swap	Short term FC commercial deposits	Cash Flow risk due to changes in interest rate of funds	17.374.460		[49.398]	(389.885)	52.163
Interest Rate Swap	Short term TL deposits	Cash Flow risk due to changes in interest rate of funds	1.417.214	460.359	59.712	76.819	12.054
Interest Rate Swap	Short term FC deposits	Cash Flow risk due to changes in interest rate of funds	1.597.022	-	1.496.053	160.720	(2.583)
Interest Rate Swap	Floating-rate TL financial assets at fair value through other comprehensive income	Cash Flow risk due to changes in interest rate of funds	22.991	34.118	617.610	351.107	(1.851)

In addition, when the hedging instrument expires, is executed or sold and when the hedge relationship becomes ineffective or is discontinued as a result of the hedge relationship being revoked with the information related discontinuous transactions are given below:

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- As of 31 December 2022, related to cash flow hedge transactions, there is no remaining before tax amount in equity after amortization of the fair value change of the hedging instruments, from the beginning of hedge accounting (31 December 2021: TL 34.396).

#### XII. QUALITATIVE DISCLOSURES ON REMUNERATION POLICIES

#### **Explanations on Remuneration Committee:**

The Remuneration Committee consisting of two members from the board of directors who have no executive duties convened and evaluated the remuneration policies twice in 2022. As a result of the meeting and related evaluations, the committee decided on updating of the policies in accordance with the existing practices. The main duties and responsibilities of the Remuneration Committee have been determined briefly as follows:

- Overseeing the remuneration processes and practices with the aim of providing an independent and effective remuneration system.
- Reviewing the remuneration policy practices within the framework of the Corporate Governance principles and ensuring that the remuneration management system is up to date.
- Submitting the evaluation and recommendations on remuneration policies and practices within the framework of Corporate Governance principles to the Board of Directors as an annual report
- Reviewing as to whether remuneration policies, processes and practices comply with risk appetite, strategies and long term targets of the Bank
- Ensuring the implementation of premium payments within the framework of Corporate Governance principles.
- Determining payments to the members of the Board of Directors if they assume a different function in the bank
- Ensuring the preparation of the decisions regarding the remuneration, particularly the decisions about the
  remuneration of qualified employees, submitted to the approval of the Board of Directors; the regular observation of
  compliance and effectiveness of the remuneration policies with the risk appetite and targets of the bank; providing
  support and opinion to the Board of Directors with regard to the establishment and supervising of the operations of the
  remuneration system; overseeing the remuneration of the senior management of the units within the scope of Internal
  Systems

The general principles of the Bank's remuneration policy apply to all bank employees.

Members of the Board of Directors and senior executives that have a significant impact on the Bank's risk profile are classified under the qualified employees. By the end of 2022, there are 27 employees that are considered as qualified employees in the Bank.

#### Information on the Design and Structure of the Remuneration Process:

While determining the Bank's wage structure;

- Internal balance of wages and budgetary opportunities,
- Job description and level of responsibility of employees,
- Individual performance of each employee,
- The overall performance of the team and general performance of the bank,
- Employee competencies,
- Compliance with the Bank's internal and external legislation

<sup>(\*\*)</sup> Represents the cumulative amounts booked under "Gains / (Losses) on Derivative Financial Transactions" and "Gains / (Losses) on Foreign Exchange Transactions" since the beginning of hedge accounting.

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are taken into consideration.

Structured the Remuneration Policy for gaining, keeping, rewarding and motivating human resources are necessary for sustainable success to the bank is created as follows.

- Complying with the scope and structure of the Bank's operations, strategies, long-term targets and risk management structures.
- Preventing the excessive risk taking and contributing the effective risk management,

### Evaluation of Remuneration Process Regarding the Methods of Addressing Current and Future Risks

In the remuneration processes, credit risk, operational risk, legal risk and reputation risk are taken into consideration with the applied risk management. The risks arising from employees during the determination of premiums are also taken into consideration. Some portion of the premium payments of the qualified employees are paid with non-cash assets indexed to the Bank's share value and some portion of them is postponed. In certain cases, written agreements have been made with these employees for the cancellation of deferred payments. In the recent year, there has been no change in the methods of handling risks in remuneration practices.

#### **Evaluation of the Methods of Associating Premiums with Performance**

Performance and risks generally determined for the Bank are considered on a preferential basis for calculating the total amount of premiums. The premium budget is distributed to the employees in line with the unit performance affiliated with individual performance and fixed income.

The units within the scope of Internal Systems have independent premium systems from Bank's performance system hence their budgets are separately managed. All decisions regarding the wage and premium processes of these units are agreed at the Board of Directors level.

#### XIII. EXPLANATIONS ON BUSINESS SEGMENTS:

The Group operates consumer banking, SME banking, commercial banking, and corporate-investment and private banking and wealth network providing services to customers in accordance with the Bank's organizational structure.

The profitability system generating segment information provides profitability information on the basis of account customer, customer relationship manager, branch segment and product. This information is made available to the branch and Head Office personnel through a web-based management reporting system.

Consumer banking offers a variety of retail services such as deposit accounts, retail loans, commercial installment loans, credit cards, insurance products and asset management services. The consumer banking products and services also include bank cards, investment funds trading, automatic payment services, foreign currency trading, safe deposit box rentals, cheques, money transfers, investment banking, telephone and internet banking.

Corporate banking, commercial banking and SME banking, provide financial solutions and banking services to large, medium and small size corporate and commercial customers. The products and services offered to corporate and commercial customers include TL and foreign currency denominated working capital loans financing for investments, foreign trade financing, derivative instruments for hedging purposes of foreign currency and interest risk, letters of credit, foreign currency trading, corporate finance services and deposit and cash management services. In addition, the Bank provides timely and permanent solutions for corporate customers' working capital management, delivers cash management services tailored based on customers' requests that include collection and payment services and liquidity and information management. Project finance loans are provided within the context of investment banking activities. In the scope of private banking, The Bank serves the members of the high-income customers who have expectations for upper-class service quality both in banking and investment transactions. Within the scope of international banking activities, activities are also being carried out in order to provide long-term funding, to provide funding under a price reflecting the country's risk, to diversify funding resources and to form an international investor base on this area.

The Treasury Unit conducts TL and FC spot and forward transactions, treasury bonds, government bonds, Eurobond and private sector bond transactions and also derivative trading activities within determined limits. These transactions are

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performed according to the Bank's requirements. In addition to marketing and pricing activities for the branch network of Treasury products and customers, foreign trade financing, foreign exchange and TL "clearing" services are also carried out for customers.

Other operations includes activities of Ak Finansal Kiralama A.Ş., Ak Yatırım Menkul Değerler A.Ş., Ak Portföy Yönetim A.Ş., Akbank AG and AkÖde Elektronik Para ve Ödeme Hizmetleri A.Ş as subsidiaries of the Bank in consolidation.

Information on business segments as of 31 December 2022 and 31 December 2021 presented in the following tables. Explanations on business segments are prepared on the basis of data obtained from Bank Management Reporting System.

	Consumer Banking	Commercial Banking, SME Banking, Corporate Banking and Private Banking	Treasury	Other and Unallocated	Group's Total Activities
Current Period - 31 December 2022					
Operating Income	19.651.201	32.950.744	55.059.908	4.124.828	111.786.681
Profit from Operating Activities	4.769.253	27.227.574	53.730.475	(5.548.112)	80.179.190
Income from Subsidiaries	-	-	-	91.618	91.618
Profit before Tax	4.769.253	27.227.574	53.730.475	(5.456.494)	80.270.808
Tax Expense	-	-	-	(20.245.101)	(20.245.101)
Net Profit for the Period	4.769.253	27.227.574	53.730.475	(25.701.595)	60.025.707
Segment Assets	190.937.387	485.369.966	386.484.173	30.250.569	1.093.042.095
Investments in Associates.	-	-	-	18.957	18.957
Undistributed Assets	-	-	-	54.233.128	54.233.128
Total Assets					1.147.294.180
Segment Liabilities	398.888.102	312.445.214	185.986.004	29.259.559	926.578.879
Undistributed Liabilities	-	-	-	67.109.431	67.109.431
Shareholders' Equity	-	-	-	153.605.870	153.605.870
Total Liabilities					1.147.294.180

	Consumer Banking	Commercial Banking, SME Banking, Corporate Banking and Private Banking	Treasury	Other and Unallocated	Group's Total Activities
Prior Period - 31 December 2021					
Operating Income	9.694.211	12.162.643	3.299.822	14.350.607	39.507.283
Profit from Operating Activities	2.516.915	8.728.287	2.755.594	2.626.510	16.627.306
Income from Subsidiaries	-	-	-	13.156	13.156
Profit before Tax	2.516.915	8.728.287	2.755.594	2.639.666	16.640.462
Tax Expense	-	-	-	(4.513.271)	(4.513.271)
Net Profit for the Period	2.516.915	8.728.287	2.755.594	(1.873.605)	12.127.191
Segment Assets	121.818.120	320.357.215	284.100.942	13.581.760	739.858.037
Investments in Associates.	-	-	-	18.129	18.129
Undistributed Assets	-	-	-	22.922.164	22.922.164
Total Assets					762.798.330
Segment Liabilities	249.278.815	195.264.490	199.440.835	13.509.258	657.493.398
Undistributed Liabilities	-	-	-	29.345.619	29.345.619
Shareholders' Equity	-	-	-	75.959.313	75.959.313
Total Liabilities					762.798.330

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# SECTION FIVE INFORMATION AND DISCLOSURES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS

#### I. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED ASSETS

## a. Information related to cash equivalents and the account of the Central Bank of the Republic of Turkey (the "CBRT"):

1. Information on cash equivalents and the account of the CBRT:

	31	Current Period December 2022	31	Prior Period December 2021
	TL	FC	TL	FC
Cash/Foreign Currency	3.041.404	7.978.805	1.953.656	7.989.466
The CBRT (*)	20.645.317	95.135.790	9.941.916	71.850.576
Other (**)	-	731.475	-	151.158
Total	23.686.721	103.846.070	11.895.572	79.991.200

<sup>[\*]</sup> Precious metal account amounting to TL 3.443.117 are included in FC (31 December 2021: TL 2.001.693).

### 2. Information related to the account of the CBRT:

	31	Current Period December 2022	31 [	Prior Period December 2021
	TL	FC	TL	FC
Unrestricted Demand Deposits	1.214	-	8.574	-
Unrestricted Time Deposits	-	2.330.773	-	-
Restricted Time Deposits	-	-	-	-
Reserve Requirement	20.644.103	92.805.017	9.933.342	71.850.576
Total	20.645.317	95.135.790	9.941.916	71.850.576

#### 3. Explanation on reserve requirements:

In accordance with the "Communiqué Regarding the Reserve Requirements no. 2013/15, the Bank is required to maintain reserves in CBRT for TL and foreign currency liabilities. The reserve requirements can be maintained as TL, USD, EUR and standard gold. According to the Communiqué on Required Reserves published in the Official Gazette dated 01.07.2021 and numbered 31528, the facility for maintain Turkish lira reserve requirements in foreign currency was terminated as of October 1, 2021.

The required rates for the required reserves established in the CBRT are between 3% and 8% according to the maturity structure in Turkish currency (31 December 2021: between 3% and 8%); in foreign currency, it is between 5% and 31% depending on the maturity structure (31 December 2021: between 5% and 26%) as of 31 December 2022.

#### b. Financial Assets at Fair Value Through Profit or Loss

As of 31 December 2022, financial assets at fair value through profit or loss given as collateral/blocked (31 December 2021: None); and there are no financial assets subject to repo transactions (31 December 2021: None).

#### Other Financial Assets:

In the previous period, syndication loans extended to Ojer Telekomünikasyon A.Ş. were restructured. Within this scope, a pledge was established in favor of lenders in order to establish collateral for these loans. LYY Telekomünikasyon A.Ş., which was established as a special-purpose company in which 192.500.000.000 Group A shares, which constitute 55% of Türk Telekom's issued capital, are all direct or indirect partners. The acquisition of the company (formerly Levent

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## CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH. SEE NOTE I.b OF SECTION THREE

### **AKBANK T.A.S.**

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

Yapılandırma Yönetimi A.Ş.) was completed on 21 December 2018. The Bank has participated in LYY Telekomünikasyon A.S. with a 35.56% share in the receivables from OTAS.

Later on, at the Ordinary General Assembly Meeting of LYY Telekomünikasyon A.Ş. which was held on 23 September 2019, it was decided to convert some of the loan into capital and add it to the capital of LYY Telekomünikasyon A.Ş. The nominal value of their shares increased from TL 18 to TL 1.416.090.

As of 10 March 2022, LYY Telekomünikasyon A.Ş signed a share transfer agreement with the Turkey Wealth Fund regarding the sale of all of its shares within Türk Telekomünikasyon A.Ş. In this context, Türk Telekomünikasyon A.Ş. the sale and transfer of 192.500.000.000 Group A registered shares, corresponding to 55% of its capital, to the Turkish Wealth Fund for a price of 1.650.000.000 [full USD amount], was realized on 31 March 2022. In addition, pursuant to the Agreement, the amount corresponding to the 55% share to which LYY transferred from the dividend amount decided to be distributed by the General Assembly based on the independently audited 2021 consolidated financial statements of Türk Telekomünikasyon A.Ş. and has paid to LYY Telekomünikasyon A.Ş.

LYY used the remaining amount from the sales amount, excluding the part required for its liabilities, to pay off its debts to the banks. Receivables amounting to TL 12.626.511, which was accounted for under "Other Financial Assets" under "Financial Assets at Fair Value Through Profit and Loss" after collection and fully provisioned, was classified as non-performing loans as of 30 June 2022, since there is no reasonable expectation for its recovery, it has been deducted from the records together with the amount of special provisions set aside within the scope of TFRS 9. The Bank's participation rate increased to 40,46% with the restructuring on 17 August 2022 and no price has been paid by the bank.

At the General Assembly Meeting of LYY Telekomünikasyon A.Ş. dated 27 December 2022, the liquidation decision was taken and the liquidation of the company was registered by the Istanbul Trade Registry Directorate on 28.12.2022. In this context, the amount of the partnership share, which was provided for in previous years and followed under the item "Non-current assets and disposal groups classified as held for sale", is deducted from the records together with its provision.

TL 2.041.238 (31 December 2021: TL 1.313.971) of other financial assets consist Fourth Real Estate Investment Fund of Ak Portföy Yönetimi A.Ş. established by Ak Portföy Yönetimi A.Ş. and the fund is followed at its fair value and the related valuation differences are recognized in profit or loss.

#### c. Trading derivative financial assets:

Table of positive differences related to derivative financial assets (\*)

	Current Period 31 December 2022		Prior Po 31 December	
	TL	FC	TL	FC
Forward Transactions	2.275.577	-	754.772	6.673
Swap Transactions	10.064.350	11.255.138	24.336.484	8.202.873
Futures Transactions	-	-	-	-
Options	22.781	709.075	24.913	271.591
Other	-	-	-	-
Total	12.362.708	11.964.213	25.116.169	8.481.137

<sup>(\*)</sup> Excluding hedging derivatives financial assets.

<sup>(\*\*)</sup> Precious metal account amounting to TL 731.471 are included in FC (31 December 2021: TL 150.924).

## CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

## **AKBANK T.A.Ş.**

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

### d. Information on banks account and foreign banks:

#### 1. Information on banks account:

	Current Period 31 December 2022		Prior Period 31 December 2021	
	TL	FC	TL	FC
Banks				
Domestic	330.627	2.933.531	87.915	166.356
Foreign (*)	1.554	35.114.910	1.038	53.215.377
Head Quarters and Branches Abroad	-	=	-	<u>-</u>
Total	332.181	38.048.441	88.953	53.381.733

<sup>(\*)</sup> Includes collateral of TL 7.486.972 for derivative transactions made with foreign banks (31 December 2021: TL 11.435.331).

## 2. Information on foreign banks account:

Unrestricte	d Amount	Restricted Amount (**)		
Current Period 31 Aralık 2022	Prior Period 31 Aralık 2021	Current Period 31 Aralık 2022	Prior Period 31 Aralık 2021	
8.618.119	8.209.742	4.825.191	14.918.826	
8.436.694	10.039.703	1.150.802	1.147.984	
6.539.656	16.915.206	5.396.433	1.895.305	
-	-	-	-	
145.564	89.305	4.005	344	
23.740.033	35.253.956	11.376.431	17.962.459	
	Current Period 31 Aralık 2022 8.618.119 8.436.694 6.539.656	31 Aralık 2022       31 Aralık 2021         8.618.119       8.209.742         8.436.694       10.039.703         6.539.656       16.915.206         -       -         145.564       89.305	Current Period 31 Aralık 2022         Prior Period 31 Aralık 2021         Current Period 31 Aralık 2022           8.618.119         8.209.742         4.825.191           8.436.694         10.039.703         1.150.802           6.539.656         16.915.206         5.396.433           -         -         -           145.564         89.305         4.005	

<sup>(\*)</sup> OECD Countries other than EU countries, USA and Canada.

### e. Information on financial assets at fair value through other comprehensive income:

1. As of 31 December 2022, financial assets fair value through other comprehensive income subject to repurchase agreements amounting to TL 42.299.686 (31 December 2021: TL 40.231.789); and those given as collateral/blocked amounting to TL 60.619.771 (31 December 2021: TL 29.582.153).

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## CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

## AKBANK T.A.Ş.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

2. Information on financial assets fair value through other comprehensive income:

	Current Period	Prior Period
	31 December 2022	31 December 2021
Debt Securities	176.929.176	104.943.943
Quoted at Stock Exchange (*)	169.493.452	101.816.497
Unquoted at Stock Exchange	7.435.724	3.127.446
Share Certificates	97.230	15.879
Quoted at Stock Exchange	-	-
Unquoted at Stock Exchange	97.230	15.879
Impairment Provision (-)	5.198.633	4.648.400
Total	171.827.773	100.311.422

<sup>(\*)</sup> Investment funds are included.

### f. Information related to loans:

1. Information on all types of loans and advances given to shareholders and employees of the Bank:

	31	Current Period December 2022	Prior Period 31 December 2021	
	Cash	Non-cash	Cash	Non-cash
Direct Loans Granted to Shareholders	450.000	159	-	159
Corporate Shareholders	450.000	159	-	159
Real Person Shareholders	-	-	-	-
Indirect Loans Granted to Shareholders	11.053.560	4.863.784	9.846.250	2.829.869
Loans Granted to Employees	322.086	-	177.638	-
Total	11.825.646	4.863.943	10.023.888	2.830.028

<sup>(\*\*)</sup> Restricted amounts which mainly consist of collaterals related to borrowings are kept in several banks.

## CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

## AKBANK T.A.Ş.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

- 2. Information on the first and second group loans and other receivables including loans that have been restructured or rescheduled (\*):
  - (i). Loans at amortised cost (\*)

			Loans and other rece follow	
Current Period – 31 December 2022		_	Restructured Loans a	nd Receivables
Cash Loans	Standard Loans and Other Receivables	Loans and Receivables Not Subject to restructuring	Loans and Receivables with Revised Contract Terms	Refinance
Non-specialized Loans				
Loans given to enterprises	78.233.939	1.109.617	592.403	6.602.379
Export Loans	81.280.107	51.389	11.799	57.049
Import Loans	2.491.861	-	-	-
Loans Given to Financial Sector	44.339.603	207	-	162
Consumer Loans	92.226.596	2.600.386	1.164.048	146.779
Credit Cards	58.220.799	1.023.001	1.333.172	-
Other	212.789.567	439.815	2.416.618	23.319.960
Specialized Loans	-	-	-	-
Other Receivables	-	-	-	-
Total	569.582.472	5.224.415	5.518.040	30.126.329

<sup>(\*)</sup> The balances of loans at fair value profit or loss has not been included. Included lease receivables.

	Current Period 31 December 2022			Prior Period 1 December 2021
Expected Credit Loss Stage I and Stage II (*)	Standard Loans	Loans under Follow-up	Standard Loans	Loans under Follow-up
12 Month Expected Credit Losses	3.710.309	-	1.635.408	-
Significant Increase in Credit Risk	-	6.694.750	-	5.579.947
Total	3.710.309	6.694.750	1.635.408	5.579.947

(\*) Included expected credit losses of lease receivables.

3. Breakdown of loans according to their maturities:

	Standard Loans	Non-restructured	Restructured or rescheduled
Short-term Loans	268.237.730	1.782.558	2.051.998
Medium and Long-term Loans	301.344.742	3.441.857	33.592.371
Total	569.582.472	5.224.415	35.644.369

Loans Under Follow-up

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CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

## AKBANK T.A.Ş.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

4. Information on consumer loans, personal credit cards, personnel loans and personnel credit cards:

	Medium and		
Current Period – 31 December 2022	Short-term	Long-term	Total
Consumer Loans-TL	16.262.853	74.752.442	91.015.295
Mortgage Loans	22.517	16.421.141	16.443.658
Automotive Loans	91.910	2.299.009	2.390.919
Consumer Loans	16.148.426	56.032.292	72.180.718
Other	-	-	-
Consumer Loans- Indexed to FC	-	216	216
Mortgage Loans	-	216	216
Automotive Loans	-	-	-
Consumer Loans	-	-	-
Other	-	-	-
Consumer Loans-FC	-	-	-
Mortgage Loans	-	-	-
Automotive Loans	-	-	-
Consumer Loans	-	-	-
Other	-	-	-
Consumer Credit Cards-TL	46.660.620	1.298.001	47.958.621
With Installment	20.100.091	1.297.905	21.397.996
Without Installment	26.560.529	96	26.560.625
Consumer Credit Cards-FC	68.410	-	68.410
With Installment	-	-	-
Without Installment	68.410	-	68.410
Personnel Loans-TL	32.393	126.927	159.320
Mortgage Loans	-	5.783	5.783
Automotive Loans	79	2.289	2.368
Consumer Loans	32.314	118.855	151.169
Other	-	-	-
Personnel Loans- Indexed to FC	-	-	-
Mortgage Loans	-	-	-
Automotive Loans	-	-	-
Consumer Loans	-	-	-
Other	-	-	-
Personnel Loans-FC	-	-	-
Mortgage Loans	-	-	-
Automotive Loans	-	-	-
Consumer Loans	-	-	-
Other	-	-	-
Personnel Credit Cards-TL	161.739	257	161.996
With Installment	75.006	257	75.263
Without Installment	86.733	-	86.733
Personnel Credit Cards-FC	770	-	770
With Installment	-	-	-
Without Installment	770	-	770
Credit Deposit Account-TL (Real Person)	4.962.978	-	4.962.978
Credit Deposit Account-FC (Real Person)	<u>-</u>	-	
Total Consumer Loans	68.149.763	76.177.843	144.327.606

### CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

## AKBANK T.A.Ş.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

		Medium and	
Prior Period - 31 December 2021	Short-term	Long-term	Total
Consumer Loans-TL	2.659.206	55.312.555	57.971.761
Mortgage Loans	13.863	13.558.860	13.572.723
Automotive Loans	12.340	311.999	324.339
Consumer Loans	2.633.003	41.441.696	44.074.699
Other	-	-	-
Consumer Loans- Indexed to FC	-	321	321
Mortgage Loans	-	321	321
Automotive Loans	-	-	-
Consumer Loans	-	-	-
Other	-	-	-
Consumer Loans-FC	-	-	-
Mortgage Loans	-	-	-
Automotive Loans	-	-	-
Consumer Loans	-	-	-
Other	-	-	-
Consumer Credit Cards-TL	23.723.629	1.101.725	24.825.354
With Installment	7.522.539	1.101.003	8.623.542
Without Installment	16.201.090	722	16.201.812
Consumer Credit Cards-FC	17.283	-	17.283
With Installment	-	-	-
Without Installment	17.283	-	17.283
Personnel Loans-TL	7.277	90.425	97.702
Mortgage Loans	-	3.814	3.814
Automotive Loans	-	125	125
Consumer Loans	7.277	86.486	93.763
Other	-	-	-
Personnel Loans- Indexed to FC	-	-	-
Mortgage Loans	-	-	-
Automotive Loans	-	-	-
Consumer Loans	-	-	-
Other	-	-	-
Personnel Loans-FC	-	-	-
Mortgage Loans	-	-	-
Automotive Loans	-	-	-
Consumer Loans	-	-	-
Other	-	-	-
Personnel Credit Cards-TL	79.650	41	79.691
With Installment	27.030	41	27.071
Without Installment	52.620	-	52.620
Personnel Credit Cards-FC	245	-	245
With Installment	-	-	-
Without Installment	245	_	245
Credit Deposit Account-TL (Real Person)	2.639.476	-	2.639.476
Credit Deposit Account-FC (Real Person)	-	-	-
Total Consumer Loans	29.126.766	56.505.067	85.631.833

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Medium and

### CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

## AKBANK T.A.Ş.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

### 5. Information on commercial installment loans and corporate credit cards:

0 D 04 D 0000	Chart tarre	Medium and	T-1-1
Current Period - 31 December 2022	Short-term	Long-term	Total
Commercial Installment Loans-TL	12.048.304	24.623.556	36.671.860
Mortgage Loans	67.077	1.353.369	1.420.446
Automotive Loans	3.243.506	9.517.469	12.760.975
Consumer Loans	8.737.721	13.752.718	22.490.439
Other	-		
FC Indexed Commercial Installment Loans	-	2.709	2.709
Mortgage Loans	-	1.450	1.450
Automotive Loans	-	364	364
Consumer Loans	-	895	895
Other	-	-	-
Commercial Installment Loans-FC	7.111	818.084	825.195
Mortgage Loans	-	-	=
Automotive Loans	-	100.600	100.600
Consumer Loans	7.111	717.484	724.595
Other	-	-	-
Corporate Credit Cards-TL	12.099.444	279.187	12.378.631
With Installment	6.344.982	279.136	6.624.118
Without Installment	5.754.462	51	5.754.513
Corporate Credit Cards-FC	8.544	-	8.544
With Installment	32	-	32
Without Installment	8.512	-	8.512
Credit Deposit Account-TL (Legal Person)	983.429	-	983.429
Credit Deposit Account-FC (Legal person)	-	-	-
Total	25.146.832	25.723.536	50.870.368
		Medium and	
Prior Period - 31.12.2021	Short-term	Long-term	Total
Commercial Installment Loans-TL	3.083.080	13.411.389	16.494.469
Mortgage Loans	9.287	6.175	15.462
Automotive Loans	227.399	301	227.700
Consumer Loans	2.846.394	13.404.913	16.251.307
Other	-	=	-
FC Indexed Commercial Installment Loans	-	15.076	15.076
Mortgage Loans	-	-	
Automotive Loans	-	-	-
Consumer Loans	-	15.076	15.076
Other	-	-	=
Commercial Installment Loans-FC	35.587	948.327	983.914
Mortgage Loans	<del>-</del>	-	-
Automotive Loans	839	-	839
Consumer Loans	34.748	948.327	983.075
Other	=	-	-
Corporate Credit Cards-TL	5.167.673	66.011	5.233.684
With Installment	2.290.396	65.972	2.356.368
Without Installment	2.877.277	39	2.877.316
Corporate Credit Cards-FC	4.635	_	4.635
With Installment	<del>-</del>	-	<del>-</del> .000
Without Installment	4.635	_	4.635
Credit Deposit Account-TL (Legal Person)	875.173	_	87 <b>5.17</b> 3
Credit Deposit Account-FC (Legal person)	6/3.1/3	-	0/3.1/3
Total	9.166.148	14.440.803	23.606.951
IVIGE	7.100.140	14.440.003	23.000.731

## CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

## **AKBANK T.A.Ş.**

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

6. Loans according to types of borrowers:

	Current Period	Prior Period
	31 December 2022	31 December 2021
Public	26.160.837	10.333.637
Private	601.873.869	394.454.659
Total	628.034.706	404.788.296

7. Distribution of domestic and foreign loans (\*): Loans are classified according to the locations of the customers.

	Current Period	Prior Period
	31 December 2022	31 December 2021
Domestic Loans	618.611.041	397.413.785
Foreign Loans	9.423.665	7.374.511
Total	628.034.706	404.788.296

(\*) Included leasing receivables.

- 8. Loans granted to investments in associates and subsidiaries: None.
- 9. Credit-Impaired Losses (Stage III / Special Provision) (\*):

	Current Period 31 December 2022	Prior Period 31 December 2021
Loans and Other Receivables with Limited Collectibility	875.932	1.157.104
Loans and Other Receivables with Doubtful Collectibility	826.471	723.136
Uncollectible Loans and Receivables	10.082.906	9.918.909
Total	11.785.309	11.799.149

(\*) Included leasing receivables.

10. Information on non-performing loans (Net):

(i) Information on non-performing loans restructured or rescheduled and other receivables:

	III. Group	IV. Group	V. Group
	Loans and Other Receivables with Limited Collectibility	Loans and Other Receivables with Doubtful Collectibility	Uncollectible Loans and Other Receivables
Current Period: 31 December 2022			
(Gross Amounts Before Specific Provisions)	34.957	96.976	854.936
Rescheduled Loans and Other Receivables	34.957	96.976	854.936
Prior Period: 31 December 2021			
(Gross Amounts Before Specific Provisions)	50.000	66.001	1.720.918
Rescheduled Loans and Other Receivables	50.000	66.001	1.720.918

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## CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

## AKBANK T.A.Ş.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

(ii) Information on the movement of total non-performing loans (\*):

	III. Group	IV. Group	V. Group
	Loans and Other Receivables with Limited Collectibility	Loans and Other Receivables with Doubtful Collectibility	Uncollectible Loans and Other Receivables
Prior Period End Balance: 31 December 2021	1.780.068	1.068.687	15.379.062
Additions (+)	4.294.613	104.324	13.179.052
Transfers from Other Categories of Non- Performing Loans (+) Transfers to Other Categories of Non-	-	3.952.656	3.366.701
Performing Loans (-)	3.952.656	3.366.701	-
Collections (-)	649.680	584.756	2.820.807
Write-offs (-) (**)	12.557	11.366	14.142.388
Sold Portfolio	-	-	802
Corporate and Commercial Loans	-	-	579
Consumer Loans	-	-	6
Credit Cards	-	-	217
Other	-	-	-
Balance at the End of the Period	1.459.788	1.162.844	14.960.818
Specific Provisions (-)	875.932	826.471	10.082.906
Net Balance at Balance Sheet	583.856	336.373	4.877.912

<sup>(\*)</sup> Included leasing receivables.

(iii) Information on non-performing loans granted as foreign currency loans:

	III. Group	IV. Group	V. Group
	Loans and Other Receivables with Limited Collectibility	Loans and Other Receivables with Doubtful Collectibility	Uncollectible Loans and Other Receivables
Current Period: 31 December 2022			
Balance at the End of the Period	511.321	184.569	6.134.551
Specific Provision (-)	306.919	136.763	3.519.753
Net Balance on Balance Sheet	204.402	47.806	2.614.798
Prior Period: 31 December 2021			
Balance at the End of the Period	1.086.945	212.374	5.756.000
Specific Provision (-)	675.570	127.818	3.155.195
Net Balance at Balance Sheet	411.375	84.556	2.600.805

In Parent Bank, non-performing loans granted as foreign currency are followed under TL accounts of balance sheet.

<sup>(\*\*)</sup>In the current period, the fifth section of the report "b. Information on financial assets at fair value through profit or loss", LYY Telecommunication receivables amounting to TL 12.626.511, which is reported as financial assets at fair value through profit or loss, is classified as non-performing receivables, together with its 100% specific provision. Since there is no reasonable expectation regarding its recovery, it has been deducted from the records in the scope of the "Regulation on the Procedures and Principles for Classification of Loans and Provisions to be Provided". The effect of the accounting write-off under TFRS 9 on the NPL ratio is 192 basis points. (31 December 2021: TL 1.450.497 and its effect on the NPL ratio is 34 basis points.

## CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

## AKBANK T.A.Ş.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

(iv) Breakdown of non-performing loans according to their gross and net values (\*):

	III. Group	IV. Group	V. Group
	Loans and Other Receivables with Limited Collectibility	Loans and Other Receivables with Doubtful Collectibility	Uncollectible Loans and Other Receivables
Current Period (Net): 31 December 2022			
Loans granted to corporate entities and real persons (Gross)	1.459.788	1.162.844	14.960.818
Specific Provision Amount (-)	875.932	826.471	10.082.906
Loans granted to corporate entities and real persons (Net)	583.856	336.373	4.877.912
Banks (Gross)	-	-	-
Specific Provision Amount (-)	-	-	-
Banks (Net)	-	-	-
Other Loans and Advances Receivables (Gross)  Specific Provision Amount (-)	-	-	-
Other Loans and Advances Receivables (Net)	_	_	_
Prior Period (Net): 31 December 2021			
Loans granted to corporate entities and real persons (Gross)	1.780.068	1.068.687	15.379.062
Specific Provision Amount (-)	1.157.104	723.136	9.918.909
Loans granted to corporate entities and real persons (Net)	622.964	345.551	5.460.153
Banks (Gross)	-	-	-
Specific Provision Amount (-)	-	-	-
Banks (Net)	-	-	-
Other Loans and Advances Receivables (Gross)	-	-	-
Specific Provision Amount (-)	-	-	-
Other Loans and Advances Receivables (Net)	-		

<sup>(\*)</sup> Included leasing receivables.

(v) Information on the collection policy of non-performing loans and other receivables (\*):

	III. Group	IV. Group	V. Group
	Loans and Other Receivables with Limited Collectibility	Loans and Other Receivables with Doubtful Collectibility	Uncollectible Loans and Other Receivables
Current Period: 31 December 2022		-	
Interest accruals and valuation differences	93.608	108.193	3.583.451
Provision (-)	49.521	75.608	2.253.943
Prior Period: 31 December 2021			
Interest accruals and valuation differences	78.530	119.421	3.490.421
Provision (-)	55.145	82.141	2.089.348

<sup>(\*)</sup> Included leasing receivables.

Non-performing loans and other receivables are collected through legal follow-up and liquidation of collaterals.

12. Information on the write-off policy: Disclosed in Note VII of Section Three.

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## AKBANK T.A.Ş.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

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### g. Other financial assets measured at amortised cost:

1. Information on financial subject to repurchase agreements and those given as collateral/blocked:

		Current Period December 2022		
	TL	FC	TL	FC
Given as collateral/blocked	59.862.341	-	7.895.351	90.724
Subject to repurchase agreements	12.345.942	10.571.152	16.631.679	8.933.136
Total	72.208.283	10.571.152	24.527.030	9.023.860

2. Information about Government debt securities:

	Current Period 31 December 2022	Prior Period 31 December 2021
Government debt	95.023.206	50.326.448
Treasury bonds		-
Other government debts	1.811.726	1.289.549
Total	96.834.932	51.615.997

3. Information on other financial assets measured at amortised cost:

	Current Period 31 December 2022	Prior Period 31 December 2021
Debt Securities	98.157.324	52.663.336
Quoted at stock exchange	98.157.324	52.663.336
Not quoted at stock exchange	-	-
Impairment (-)	2.648	77.776
Total	98.154.676	52.585.560

4. The movement of financial assets at amortised costs:

	Current Period 31 December 2022	Prior Period 31 December 2021
Balance at the Beginning of the Period	52.585.560	41.885.059
Foreign Currency Differences on Monetary Assets	3.327.702	4.555.125
Purchases During Year	12.928.334	17.887.458
Disposals Through Sales and Redemptions	(6.056.237)	(15.853.468)
Impairment Provision	75.128	(39.254)
Change in Amortised Cost	35.294.189	4.150.640
Balance at the End of the Period	98.154.676	52.585.560

<sup>11.</sup> Information on the collection policy of non-performing loans and other receivables:

## CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH. SEE NOTE I.b OF SECTION THREE

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#### h. Information on investments in associates (Net):

### 1. Non-consolidated associates:

1 (i).Reasons for being out of consolidation for non-consolidated associates: In accordance with the Communiqué on Preparation of Consolidated Financial Statements of Banks they have been left out of the scope of consolidation.

1 (ii). Information about non-consolidated associates:

			Bank's share percentage-	
		Address	If different	Bank's risk group share
	Title	(City / Country)	voting percentage (%)	percentage (%)
1	Bankalararası Kart Merkezi A.Ş.	Istanbul/Turkey	4,89	4,89
2	Kredi Kayıt Bürosu A.Ş.	Istanbul/Turkey	9,09	9,09
3	JCR Avrasya Derecelendirme A.Ş.	Istanbul/Turkey	2,86	2,86
4	Birleşik İpotek Finansmanı A.Ş.	Istanbul/Turkey	8,33	8,33

<sup>1 (</sup>iii). Main financial figures of associates, in the order of the above table:

The financial figures stated below have been obtained from the financial statements date 30 September 2022 (\*).

	Total Assets	Shareholders' Equity	Total Fixed Assets	Interest Income	Income from Marketable Securities Portfolio	Current Period Profit/ Loss	Prior Period Profit/Loss	Fair Value
1	679.563	579.361	119.394	53.202	-	207.418	93.651	-
2	766.973	155.774	323.981	25.990	-	29.975	47.719	-
3	104.324	86.888	31.175	4.486	-	58.825	2.467	-
4	76.125	68.736	2.658	8.665	-	16.684	2.508	-

<sup>(\*)</sup> In the table above, 31 December 2021 financial data of JCR Avrasya Rating A.Ş. is used.

<sup>1 (</sup>iv). Movement schedule for non-consolidated subsidiaries:

	Current Period 31 December 2022	Prior Period 31 December 2021
Balance at the Beginning of the Period	18.129	14.795
Movements During the Period		
Purchases (*)	-	3.334
Bonus Shares and Contributions to Capital	828	-
Dividends from Current Year Income	-	-
Sales/Liquidation	-	-
Revaluation Increase	-	-
Impairment Provision (-)	-	-
Balance at the End of the Period	18.957	18.129
Capital Commitments	-	-
Share Percentage at the End of the Period (%)		

<sup>(\*)</sup> The mentioned amounts are due to the increase of the capital of Birleşik İpotek Finansmanı A.Ş., an 8,33% subsidiary of the Bank, by TL 40.000 for the previous period.

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## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

#### i. Information on subsidiaries (Net):

1. Information related to shareholders' equity of major subsidiaries:

The following amounts have been obtained from the financial statements as of 31 December 2022 prepared in accordance with legislation in which companies are subject to.

	Ak Finansal	Ak Yatırım Menkul	Ak Portföy		
	Kiralama A.Ş.	Değerler A.Ş.	Yönetimi A.Ş.	Akbank AG	AkÖde A.Ş
Paid in Capital	360.007	96.802	10.534	740.648	142.000
Share Premium	-	-	-	-	-
Reserves	968.184	76.251	50.028	14.283.228	(14)
Gains recognized in equity as per TAS	(4.419)	(16.194)	(2.682)	=	(612)
Profit/Loss	670.272	2.126.536	416.906	3.712.886	(102.323)
- Net Current Period Profit	670.272	1.067.686	373.476	1.061.076	(99.662)
- Prior Year Profit/Loss	-	1.058.850	43.430	2.651.810	(2.661)
Development Cost of Operating Lease (-)	28	1.567	-	2.093	-
Remaining other intangible assets after offset with					
the related deferred tax liability excluding					
mortgage servicing rights (-)	7.647	20.652	1.427	18.391	-
Total Common Equity	1.986.369	2.261.176	473.359	18.716.278	39.051
Total Additional Tier I Capital	-	-	-	-	-
Portion of Goodwill and Other Intangible Assets					
and Related Deferred Tax Liabilities not deducted					
from the Common Equity as per the 1st Clause of	-	-	-	-	-
Provisional Article 2 of the "Regulation on the					
Equity of Banks" (-)					
Total Tier I Capital	1.986.369	2.261.176	473.359	18.716.278	39.051
Tier II Capital	98.822	786	-	238.190	-
CAPITAL	2.085.191	2.261.962	473.359	18.954.468	39.051
Deductions from Capital	-	-	-	-	
TOTAL CAPITAL	2.085.191	2.261.962	473.359	18.954.468	39.051

The Bank's subsidiaries, included in the consolidated calculation of capital requirement, do not have additional capital requirements.

Bank's Share Bank's Risk

- 2. Non-consolidated subsidiaries: None.
- 3. Consolidated subsidiaries:

	Title	Address (City / Country)	Percentage-If Different Voting Percentage (%)	Group Share Percentage (%)
1	Ak Finansal Kiralama A.Ş.	Istanbul/Turkey	100,00	100,00
2	Ak Yatırım Menkul Değerler A.Ş.	Istanbul/Turkey	100,00	100,00
3	Ak Portföy Yönetimi A.Ş.	Istanbul/Turkey	100,00	100,00
4	Akbank AG	Frankfurt/Germany	100,00	100,00
5	AkÖde Elektronik Para ve Ödeme	•		
	Hizmetleri A.Ş.	Istanbul/Turkey	100,00	100,00

<sup>2.</sup> Consolidated subsidiaries within the current period: None.

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4. Main financial figures of consolidated subsidiaries, in the order of the above table:

The following amounts have been obtained from the financial statements as of 31 December 2022 prepared in accordance with legislation in which companies are subject to.

	Total Assets	Shareholders' Equity	Total Fixed Assets	Interest Income	from Marketable Securities Portfolio	Current Period Profit/ Loss	Prior Period Profit/Loss	Fair Value
1	16.673.748	1.994.044	43.919	1.328.167	86.469	670.272	224.008	-
2	14.666.014	2.283.395	30.981	650.197	2.049.957	1.067.686	446.764	-
3	574.813	474.786	32.979	22.589	37.260	373.476	174.811	-
4	71.803.631	18.736.762	87.401	2.165.187	364.266	1.061.076	755.407	-
5	100.099	39.051	1.298	9.824	-	(99.662)	(43.138)	-

Though not being the subsidiary of the Bank, A.R.T.S Ltd. which was established in November 1999 respectively in connection with rising long-term financing, is included in the full scope of consolidation as "Structured Entity"

5. Movement schedule for consolidated subsidiaries:

	Current Period	Prior Period
	31 December 2022	31 December 2021
Balance at the Beginning of the Period	16.060.130	9.605.628
Movements During the Period		
Additions (*)	70.000	10.180
Bonus Shares and Contributions to Capital	-	-
Dividends from Current Year Income	3.073.735	1.557.517
Sales/Liquidation	-	-
Revaluation Increase (**)	4.324.173	4.886.805
Revaluation/Impairment	-	-
Balance at the End of the Period	23.528.038	16.060.130
Capital Commitments	-	-
Share Percentage at the End of the Period (%)	-	<u>-</u>

<sup>(\*)</sup> The mentioned amounts arise from the net increase of TL 70.000 in the capital of AkÖde Elektronik Para ve Dağıtım Hizmetleri A.Ş., which is the Bank's 100% subsidiary, for the prior period considering the capital decrease of AkÖde Elektronik Para ve Dağıtım Hizmetleri A.Ş. taken into account net increase of TL 10.000, and due to the acquisition of 0,01% share of Ak Finansal Kiralama A.Ş. (\*\*) Amounts refer to revaluation differences arising from accounting of financial associates and subsidiaries under the equity method as explained in the Note III of the Section Three

6. Sectoral information on consolidated financial subsidiaries and the related carrying amounts:

	Current Period	Prior Period
Subsidiaries	31 December 2022	31 December 2021
Banks	18.736.762	13.215.503
Insurance Companies	-	-
Factoring Companies	-	-
Leasing Companies	1.994.044	1.327.425
Finance Companies	-	-
Other Financial Subsidiaries	2.797.232	1.517.202

- 7. Subsidiaries quoted to a stock exchange: None (31 December 2021: None).
- j. Information on joint ventures: None (31 December 2021: None).
- k. Information on finance lease receivables (Net):

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	31	Prior Period 31 December 2021		
	Gross	Net	Gross	Net
2022	-	-	3.146.461	2.754.364
2023	5.536.783	4.504.252	2.092.000	1.808.345
2024 and following years	8.161.749	7.047.176	3.301.114	3.016.120
Total	13.698.532	11.551.428	8.539.575	7.578.829

### l. Information on the hedging derivative financial assets:

		Current Period December 2022		Prior Period ember 2021
	TL	FC	TL	FC
Fair Value Hedge	53.447	3.589.291	2.169.626	587.379
Cash Flow Hedge	18.814.664	2.062.480	13.243.236	189.325
Net Investment Hedge in a foreign operation	-	-	-	-
Total	18.868.111	5.651.771	15.412.862	776.704

#### m. Information on tangible assets:

	Immovahlas (*)	Other Tangible Fixed Assets	Construction in	Tatal
Prior Period End: 31 December 2021	Immovables (*)	Fixed Assets	Progress	Total
Cost	5.095.796	3.019.002	18.927	8.133.725
Accumulated Depreciation(-)	558.096	1.680.793	-	2.238.889
Net Book Value	4.537.700	1.338.209	18.927	5.894.836
Current Period End: 31 December 2022				
Net Book Value at the Beginning	/ 507 700	1 000 000	10.007	F 00 / 00 /
of the Period	4.537.700	1.338.209	18.927	5.894.836
Additions	486.671	2.310.209	74.210	2.871.090
Investment Properties Revaulation	7.322.171			7 .322.171
differences	7.322.171	-	-	7.322.171
Transferred	42.185	-	(42.185)	-
Disposals (-), net	93.105	5.368	-	98.473
Depreciation (-)	194.460	577.250	-	771.710
Impairment	4.970	-	-	4.970
Currency Translation Differences on Foreign	7.292	1.827		9.119
Operations, Net	1.272	1.027	-	7.117
Cost at Period End	12.708.410	5.254.816	50.952	18.014.178
Accumulated Depreciation at	594.986	2.187.189		2.782.175
Period End (-)	374.700	2.107.107	-	2.702.173
Closing Net Book Value	12.113.424	3.067.627	50.952	15.232.003

<sup>(\*)</sup> Immovables includes the asset usage rights of the real estates rented under the "TFRS 16 Leases" Standard. As of 31 December 2022, asset usage rights are TL 1.165.007, and accumulated depreciation amount is TL 422.001.

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### **AKBANK T.A.Ş.**

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(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

	Immovables (*)	Other Tangible Fixed Assets	Construction in Progress	Total
Prior Period End: 31 December 2020	illillovables ( )	Tixeu Assets	11091633	10141
Cost	5.160.043	2.719.643	10.224	7.889.910
Accumulated Depreciation(-)	458.611	1.427.893	-	1.886.504
Net Book Value	4.701.432	1.291.750	10.224	6.003.406
Current Period End: 31 December 2021				
Net Book Value at the Beginning of the Period	4.701.432	1.291.750	10.224	6.003.406
Additions	148.334	434.142	35.475	617.951
Investment Properties Revaulation				
differences	-	-	-	-
Transferred	26.772	=	(26.772)	-
Disposals (-), net	203.376	19.356	-	222.732
Depreciation (-)	153.695	370.216	-	523.911
Impairment	=	=	=	=
Currency Translation Differences on Foreign	18.233	1.889	=	20.122
Operations, Net				
Cost at Period End	5.095.796	3.019.002	18.927	8.133.725
Accumulated Depreciation at	558.096	1.680.793	=	2.238.889
Period End (-)				
Closing Net Book Value	4.537.700	1.338.209	18.927	5.894.836

<sup>[\*]</sup> Immovables includes the asset usage rights of the real estates rented under the "TFRS 16 Leases" Standard. As of 31 December 2021, asset usage rights are TL 706.655, and accumulated depreciation amount is TL 314.165.

#### n. Information on intangible assets:

1. Cost and accumulated amortization at the beginning and end of the period:

	Current Period	Prior Period		
	31 December 2022	31 December 2021		
Cost	4.239.899	2.503.491		
Accumulated Amortization (-)	1.533.776	1.003.889		
Net Book Value	2.706.123	1.499.602		

2. Reconciliation of movements for the current period and prior period:

	Current Period 31 December 2022	Prior Period 31 December 2021
Opening Balance Net Book Value	1.499.602	1.190.909
Additions	1.724.726	603.608
Disposals (-), net	-	9.696
Depreciation (-)	522.271	287.090
Currency Translation Differences on		
Foreign Operations, Net	4.066	1.871
Closing Net Book Value	2.706.123	1.499.602

o. Information on the investment properties: None (31 December 2021: None).

## p. Information on deferred tax asset:

As of 31 December 2022, the Group has TL 213.645 deferred tax asset (31 December 2021: TL 152.170). Temporary differences subject to deferred tax calculation result from mainly the differences between the book values, tax values and debts of fixed assets and financial assets, and provision for employee rights.

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Deferred tax assets and liabilities, which are accounted for the temporary differences arising between applicable accounting policies and valuation principles and tax legislation in the Bank and in consolidated subsidiaries, are presented as net on an individual entity level. As noted in Note XVIII of Section Three, for the purposes of consolidated financial statements deferred taxes arising from different consolidated subsidiaries are presented separately in assets and liabilities. There are no carry forward tax losses that can be used as deductions for the tax calculation. An explanation about the net deferred tax liability is given in Note II-i-2 of Section Five.

	Accumulated tem	porary differences	Deferred tax ass	ets / (liabilities)
	31 December 2022	31 December 2021	31 December 2022	31 December 2021
Employee benefits	2.255.112	776.749	563.237	155.439
Stage 1 and 2 loans provisions	11.215.871	7.642.859	2.811.760	1.594.838
Differences between book value and				
tax base of property, plant and				
equipment	(2.776.126)	(2.018.402)	(694.032)	(403.680)
Differences between book value and				
tax base of financial assets	(17.971.112)	(14.721.970)	(4.490.798)	(3.209.893)
Investment Properties Revaulation				
differences	(10.383.529)	(3.119.611)	(1.526.464)	(362.222)
Country risk provision	(1.942.437)	(1.348.059)	(531.742)	(369.031)
Other	2.387.874	11.415.255	596.910	2.292.414
Deferred Tax Asset/(Liabilities) Net			(3.271.129)	(302.135)

### q. Information on property and equipment held for sale and related to discontinued operations:

	Current Period 31 December 2022	Prior Period 31 December 2021
Cost	591.213	232.296
Accumulated Depreciation (-)	-	-
Net Book Value	591.213	232.296
	Current Period 31 December 2022	Prior Period 31 December 2021
Opening Balance Net Book Value	232.296	250.778
Additions	601.564	200.398
Disposals (-), net	242.522	217.363
Impairment (-)	125	1.517
Depreciation (-)	-	-
Closing Net Book Value	591.213	232.296

**r. Information on other assets:** Other assets amounting to TL 25.626.503 (31 December 2021: TL 7.424.182) on the balance sheet and do not exceed 10% of the total assets, excluding the off-balance sheet commitments.

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### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

#### II. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED LIABILITIES

#### a. Information on deposits:

1. Information on maturity structure of the deposits: There are no seven-day notification deposits.

1 (i). Current Period – 31 December 2022:

		Up to 1	1 – 3	3 – 6	6 Months	1 Year	Deposits	
	Demand	Month	Months	Months	- 1 Year	and Over	Cumulative	Total
Saving Deposits	32.784.230	15.364.567	126.007.327	51.514.569	4.730.496	9.088.080	5.978	239.495.247
Foreign Currency Deposits	139.175.596	13.291.362	109.753.661	8.552.502	4.028.195	28.098.247	942	302.900.505
Residents in Turkey	123.209.403	12.649.665	104.048.228	8.175.477	2.107.028	6.060.991	942	256.251.734
Residents Abroad	15.966.193	641.697	5.705.433	377.025	1.921.167	22.037.256	-	46.648.771
Public Sector Deposits	2.229.173	6.791	84.763	1.297	800	46	-	2.322.870
Commercial Deposits	33.497.094	27.287.709	32.691.846	8.877.864	9.343.978	7.449.948	-	119.148.439
Other Institutions Deposits	777.277	480.397	4.047.773	251.217	73.528	19.213	-	5.649.405
Precious metals Deposits	33.170.247	108.459	635.352	301.858	1.402.738	164.481	-	35.783.135
Interbank Deposits	1.476.193	2.065.090	4.716.401	2.397.469	5.579.339	27.835	-	16.262.327
The CBRT	26.673	-	-	-	-	-	-	26.673
Domestic Banks	970.915	1.643.746	995.325	-	2.000.620	-	-	5.610.606
Foreign Banks	422.303	421.344	3.721.076	2.397.469	3.578.719	27.835	-	10.568.746
Participation Banks	56.302	-	-	-	-	-	-	56.302
_Other	=	=	=	=	=	=	=	<u>-</u>
Total	243.109.810	58.604.375	277.937.123	71.896.776	25.159.074	44.847.850	6.920	721.561.928

Foreign exchange-protected deposit instrument, the operating rules of which are determined by the Ministry of Treasury and Finance and the CBRT, and which ensures that TL deposits are valued with interest rates and are protected against foreign exchange rates, is offered to bank customers. As of 31 December 2022, TL deposit amount includes TL 98.451.375 (31 December 2021: 4.875.953 TL) thousand TL deposits within this scope.

1 (ii). Prior period - 31 December 2021:

		Up to 1	1 – 3	3 – 6	6 Months	1 Year	Deposits	
	Demand	Month	Months	Months	- 1 Year	and Over (	Cumulative	Total
Saving Deposits	16.220.310	17.312.806	52.488.212	290.188	819.167	1.662.919	6.767	88.800.369
Foreign Currency Deposits	105.075.415	32.031.939	90.898.217	2.873.107	6.479.328	27.459.363	1.310	264.818.679
Residents in Turkey	92.359.711	31.343.567	84.498.360	2.586.257	2.723.389	4.760.770	1.310	218.273.364
Residents Abroad	12.715.704	688.372	6.399.857	286.850	3.755.939	22.698.593	-	46.545.315
Public Sector Deposits	1.428.883	8.524	36.624	322	2.600	96	-	1.477.049
Commercial Deposits	13.742.954	22.459.071	15.814.287	194.541	349.210	204.301	-	52.764.364
Other Institutions Deposits	409.829	528.784	3.029.456	616.258	909.300	490.833	-	5.984.460
Precious metals Deposits	24.196.677	52.845	363.534	-	1.116.370	139.690	-	25.869.116
Interbank Deposits	1.776.500	984.914	7.736.003	1.980.405	1.358.720	-	-	13.836.542
The CBRT	-	-	-	-	-	-	-	-
Domestic Banks	13.266	326.586	628.901	-	1.358.720	-	-	2.327.473
Foreign Banks	373.197	658.328	7.107.102	1.980.405	-	-	-	10.119.032
Participation Banks	1.390.037	-	-	-	-	-	-	1.390.037
Other	-	-	=	-	-	-	-	-
Total	162.850.568	73.378.883	170.366.333	5.954.821	11.034.695	29.957.202	8.077	453.550.579

<sup>2.</sup> Information on saving deposits insurance (\*):

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Information on saving deposits under the guarantee of the saving deposits insurance fund and amounts exceeding the limit of the deposit insurance fund: The deposit amounts of the consolidated subsidiaries located abroad are subject to local insurance regulations and are not included in the table below.

	Under the Guarantee of Deposit Insurance		Exceeding the L Insur	•
	Current Period 31 December 2022	Prior Period 31 December 2021	Current Period 31 December 2022	Prior Period 31 December 2021
Saving Deposits	82.641.629	36.088.544	156.853.618	52.711.668
Foreign Currency Saving Deposits	30.778.917	26.052.560	133.373.036	121.287.412
Other Deposits in the Form of Saving Deposits	12.176.457	8.767.847	19.450.803	14.796.515
Foreign Branches' Deposits under Foreign Authorities' Insurance	-	-	-	-
Off-shore Banking Regions' Deposits under Foreign Authorities' Insurance	-	-	-	-

(\*) In accordance with the "Regulation on Amending the Regulation on the Insurable Deposit and Participation Funds and Premiums to be Collected by the Savings Deposit Insurance Fund" published in the Official Gazette dated 27 August 2022 and numbered 31936, official institutions in the presence of credit institutions, credit institutions and financial institutions other than those belonging to the credit institutions all deposit and participation funds have been insured. In this context, commercial deposits covered by the insurance amount to TL 11.734.677 and the said amount is not included in the footnote.

3. Saving deposits of real persons which are not under the guarantee of saving deposit insurance fund:

	Current Period 31 December 2022	Prior Period 31 December 2021
Foreign Branches' Deposits and other accounts	33	40
Saving Deposits and Other Accounts of Controlling		
Shareholders and Deposits of their Mother, Father, Spouse, Children in care	-	-
Saving Deposits and Other Accounts of President and Members of		
Board of Directors, CEO and Vice Presidents and Deposits of their Mother,		
Father, Spouse and Children in care	2.265.541	2.457.795
Saving Deposits and Other Accounts in Scope of the Property		
Holdings Derived from Crime Defined in Article 282 of Turkish Criminal Law		
no:5237 dated 26.09.2004	-	-
Saving Deposits in Deposit Banks Established in Turkey solely		
to Engage in Off-shore Banking Activities	-	-

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### b. Information on trading derivative financial liabilities:

Table of derivative financial liabilities (\*):

	Current Period 31 December 2022		31 D	Prior Period ecember 2021
	TL	FC	TL	FC
Forward Transactions	468.099	-	3.902.610	-
Swap Transactions	10.276.896	3.543.259	17.767.991	2.418.025
Futures Transactions	-	-	-	-
Options	564	272.307	3.788	564.064
Other	-	-	-	<u>-</u>
Total	10.745.559	3.815.566	21.674.389	2.982.089

<sup>(\*)</sup> Excluding hedge transactions.

### c. Information on borrowings:

1. Information on banks and other financial institutions:

	Current Period 31 December 2022		31 [	Prior Period December 2021
	TL	FC	TL	FC
Borrowings from the CBRT	-	-	-	-
From Domestic Banks and Institutions	1.549.474	2.924.437	676.304	4.015.282
From Foreign Banks, Institutions and Funds	-	70.589.043	-	55.281.454
Total	1.549.474	73.513.480	676.304	59.296.736

#### 2. Information on maturity structure of borrowings:

	Current Period 31 December 2022		Prior Perio 31 December 202	
	TL	FC	TL	FC
Short-term	206.371	3.010.180	188.156	2.094.685
Medium and Long-term	1.343.103	70.503.300	488.148	57.202.051
Total	1.549.474	73.513.480	676.304	59.296.736

Securitized borrowings procured via A.R.T.S. Ltd. ("Structured Entity") are included in external funding sources of the Bank. Under the securitization program agreements, the Bank has sold foreign trade and customer receivables to A.R.T.S. Ltd.

3. The liabilities providing the funding sources of the Group are deposits, borrowings, marketable securities issued and money market borrowings. Deposits are the most important funding source of the Group and the diversification of these deposits by number and type of depositors with a stable structure does not create any risk concentration. The borrowings are composed of funds such as syndicated and securitized borrowings and post-financing obtained from different financial institutions with different maturity-interest structures and characteristics. There is no risk concentration in any of the funding sources of the Group.

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### d. Information on securities issued (Net):

		Current Period 31 December 2022		Prior Period ecember 2021
	TL	FC	TL	FC
Bank bills	2.663.511	-	7.058.313	-
Bonds	3.431.479	19.723.455	2.394.145	20.830.603
Total	6.094.990	19.723.455	9.452.458	20.830.603

#### e. Information on other foreign liabilities:

Other foreign liabilities amounting to TL 6.612.002 under "Other Liabilities" (31 December 2021: TL 4.126.582) and do not exceed 10% of the total balance sheet.

### f. Information on financial leasing agreements:

With the "TFRS 16 Leases" standard valid from 1 January 2019, the difference between operating leases and finance leases has been eliminated and the lease transactions have been expressed under the "Lease Payables" as liability by lessees.

Liabilities incurred due to financial leasing agreements:

	Current Period 31 December 2022		Prior Perior 31 December 202		
	Gross	Net	Gross	Net	
Less Than 1 Year	222.354	101.967	149.709	67.943	
Between 1-4 Years	572.553	316.650	384.315	208.890	
More Than 4 Years	612.421	447.765	435.079	313.527	
Total	1.407.328	866.382	969.103	590.360	

#### g. Information on the hedging derivative financial liabilities:

	Current Period 31 December 2022		Prior Per 31 December 20	
	TL	FC	TL	FC
Fair Value Hedge	-	-	55.317	481.616
Cash Flow Hedge	494.476	1	276.256	213.015
Net Investment Hedge in a foreign operation	-	-	-	-
Total	494.476	1	331.573	694.631

### h. Information on provisions:

1. Information on reserves for employee rights:

	Current Period	Prior Period 31 December 2021	
Balance Sheet Obligations for:	31 December 2022		
- Reserve for employment termination benefits	1.810.432	620.807	
- Reserve for unused vacation	444.680	155.942	
Total	2.255.112	776.749	

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## 1. (i) Employment termination benefits and unused vacation rights:

According to Turkish Labor Law, the Bank is required to pay termination benefits to each employee who has completed at least one year of service and whose employment is terminated without due cause, is called up for military service, dies or who retires.

The compensation amount equals to one month's salary of an employee for each year of service, but this amount is limited up to severance limit decided by law. This liability is not subject to any funding legally and there is no funding requirement.

The reserve has been calculated by estimating the present value of the future probable obligation of the Group arising from the retirement of its employees. TAS 19 requires actuarial valuation methods to be developed to estimate the enterprise's obligation for such benefits. Accordingly, the following actuarial assumptions were used in the calculation of the total liability:

	Current Period	Prior Period
	31 December 2022	31 December 2021
Discount Rate (%)	0,50	3,54
Rate for the Probability of Retirement (%)	94,96	95,35

The principal actuarial assumption is that the current maximum liability will increase in line with inflation. Thus, the discount rate applied represents the expected real rate after adjusting for the effects of future inflation.

Movements in the reserve for employment termination benefits during the period are as follows:

	Current Period	Prior Perio	
	31 December 2022	31 December 2021	
Prior Period Closing Balance	620.807	428.234	
Recognized as an Expense During the Period	206.750	97.827	
Actuarial Loss / (Gain)	1.055.375	158.728	
Paid During the Period	(72.500)	(63.982)	
Balance at the End of the Period	1.810.432	620.807	

As of 31 December 2022, the Group has allocated vacation liability amounting to TL 444.680 (31 December 2021: TL 155.942).

### 2. (ii) Post-employment benefits:

The Group's obligation in respect of the post-employment benefits transferrable to SSI, as explained in Note XVII of Section Three, has been calculated by a registered actuary. In this context, the value of the obligation regarding these benefits to be transferred to SSI as of the balance sheet date would equal the approximate payment amount that would need to be made to SSI as part of the transfer. The actuarial parameters and results used for the calculation of this amount reflect the provisions of the New Law for the post-employment pension and medical benefits transferrable to SSI (e.g. a technical interest rate of 9.80%). The deficit amounting to TL 935.201 (31 December 2021: TL 294.503) calculated according to the relevant Actuarial Report is in accordance with TAS 19 – Employee Benefits standard, service and interest costs are accounted for in profit and loss accounts, actuarial losses and gains are accounted under equity.

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	Current Period 31 December 2022	Prior Period 31 December 2021
Total Obligations	(16.151.721)	(9.063.017)
Cash value of future contributions	12.388.781	6.336.667
Total Transfer Obligations to SSI	(3.762.940)	(2.726.350)
Past service obligation	(1.267.060)	(452.546)
Total Transfer to SSI and Other Obligations	(5.030.000)	(3.178.896)
Fair value of assets	4.094.799	2.884.393
Deficit	(935.201)	(294.503)

The amount of the post-employment medical benefits transferrable to SSI is calculated over discounted net present value of medical liabilities and health premiums. Movements of the Plan Asset deficit during the period is as follows:

	Current Period	Prior Period
	31 Aralık 2022	31 Aralık 2021
Opening (31 December 2021)	294.503	126.263
Employer contributions	[898.934]	(498.701)
Amount recorded in the income statement (*)	797.187	666.941
Amount recorded in other comprehensive income	742.445	-
Closing (31 December 2022)	935.201	294.503

(\*) The amount recorded in the income statement have been expressed in the "XI. Personnel Expenses (-) in the income statement with the employer contributions.

### Discount rate:

	Current Period	Prior Period
	31 December 2022	31 December 2021
- Pension benefits transferrable to SSI	9,80%	9,80%
- Post-employment medical benefits transferrable to SSI	9,80%	9,80%
- Other non-transferrable benefits	0,50%	3,54%

#### Mortality rate

The CSO 1980 mortality table has been used in order to calculate the liabilities to be transferred to SSI, life expectancy at a 60 year-old men is 18 years and a 58-year-old women is 24 years in accordance with this table.

The movement in the fair value of plan assets of the year is as follows:

	Current Period	Pior Period	
	31 December 2022	31 December 2021	
Prior period end	2.884.393	2.329.229	
Actual return on plan assets	1.014.061	492.765	
Employer contributions	898.934	498.701	
Employee contributions	48.683	330.903	
Benefits paid	(751.272)	(767.205)	
Period end	4.094.799	2.884.393	

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Plan assets are comprised as follows:

	Current Period		Prior Period	
	31 December 2022		31 December 2021	
Bank placements	487.995	12%	546.798	19%
Property and equipment	44.012	1%	15.955	1%
Marketable securities and share certificates	3.487.089	85%	2.238.676	78%
Other	75.703	2%	82.964	2%
Period end	4.094.799	100%	2.884.393	100%

2. Information on provisions related with foreign currency difference of foreign indexed loans:

As of 31 December 2022, the Bank has no provision related to foreign currency differences of foreign indexed loans (31 December 2021: None) and the related prior period amount is offset with the balance of foreign currency indexed loans.

- 3. Information on provisions for non-cash loans that are non-funded and non-transformed into cash: Expected loss provisions for non-cash loans that are non-funded and non-transformed into cash amounting to TL 457.083 as of 31 December 2022 (31 December 2021: TL 641.035).
- 4. Information on other provisions:
- (i). Information on free provision for possible risks: TL 1.400.000 (31 December 2021: TL 1.400.000).
- (ii). Information on provisons for banking services promotion: The Group has provision for credit cards and banking services promotion activities amounting to TL 202.113 (31 December 2021: TL 85.010).

### i. Explanations on tax liability:

1. Explanations on tax liability:

Tax calculations of the Group are explained in Note XVIII of Section Three. As of 31 December 2022, the remaining tax liability after the deduction of taxes paid is TL 9.762.078 (31 December 2021: TL 1.486.717).

### 1 (i). Information on taxes payable:

	Current Period 31 December 2022	Prior Period 31 December 2021
Corporate Taxes Payable	9.762.078	1.486.717
Taxation on Marketable Securities	250.818	206.958
Property Tax	3.937	2.502
Banking Insurance Transaction Tax (BITT)	541.074	301.097
Foreign Exchange Transaction Tax	27.075	69.469
Value Added Tax Payable	129.887	61.155
Other	223.690	267.362
Total	10.938.559	2.395.260

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### 1 (ii). Information on premium payables:

	Current Period 31 December 2022	Prior Period 31 December 2021
Social Security Premiums – Employee	7.039	1.908
Social Security Premiums – Employer	1.442	357
Bank Social Aid Pension Fund Premium- Employee	3	3
Bank Social Aid Pension Fund Premium – Employer	3	3
Pension Fund Membership Fees and Provisions - Employee	-	-
Pension Fund Membership Fees and Provisions - Employer	-	-
Unemployment Insurance – Employee	5.166	2.389
Unemployment Insurance – Employer	9.088	4.448
Other	261	123
Total	23.002	9.231

### 2. Information on deferred tax liability:

As of 31 December 2022, Turkish Lira deferred tax liability of the Group amounts to TL 3.484.774 (31 December 2021: TL 3.549.591). An explanation about the net deferred tax asset is given in Note I-n of Section Five.

#### j. Information on subordinated loan (\*):

	Current Period 31 December 2022		Prior l 31 Decembe	
	TL	FC	TL	FC
Debt Instruments subject to common equity	-	-	-	-
Subordinated Loans	-	-	-	-
Subordinated Debt Instruments	-	-	-	-
Debt Instruments subject to tier 2 equity	-	16.800.082	-	18.725.534
Subordinated Loans		-		-
Subordinated Debt Instruments	-	16.800.082	-	18.725.534
Total	-	16.800.082	-	18.725.534

<sup>(\*)</sup> Explanation about the subordinated loans is given in Note I-b of Section Four.

#### k. Information on shareholders' equity:

1. Presentation of paid-in capital:

	Current Period 31 December 2022	Prior Period 31 December 2021
Common Stock	5.200.000	5.200.000
Preferred Stock	-	_

2. Amount of paid-in-capital, explanations as to whether the registered share capital system is applied, if so the amount of registered share capital ceiling:

Capital System	Paid-in capital	Ceiling
Registered Share Capital	5.200.000	10.000.000

- 3. Capital increases and sources in the current period and other information based on increased capital shares: None.
- 4. Information on share capital increases from capital reserves during the current period: None.

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- 5. Information on capital commitments, the purpose and the sources until the end of the fiscal year and the "subsequent interim period: None.
- 6. The effects of anticipations based on the financial figures for prior periods regarding the Group's income, profitability and liquidity, and possible effects of these future assumptions on the Group's equity due to uncertainties at these indicators:

The Group has been continuing its operations with high profitability and has been retaining most of its net profit in the equity, either by increasing its capital or transferring it into reserves. On the other hand, only a small part of the equity is allocated to investment such as associates and fixed assets, thus giving a chance for considerably high free capital which provides funds for liquid and interest bearing assets. Considering all these factors, the Group continues to its operations with strong shareholders' equity.

- 7. Information on privileges given to shares representing the capital: None.
- 8. Information on marketable securities value increase fund:

		Current Period 31 December 2022		Prior Period cember 2021
	TL	FC	TL	FC
From Investments in Associates, Subsidiaries, and Joint Ventures	-	-	-	-
Valuation Difference	10.460.819	(2.503.023)	1.021.928	(2.968.937)
Foreign Currency Differences	-	-	-	-
Total	10.460.819	(2.503.023)	1.021.928	(2.968.937)

### a. Information on minority shares:

	Current Period 31 December 2021	31 December 2021
Beginning Balance	-	182
Net Profit Share of other shareholders	-	-
Previous Term Dividend	-	-
Net Currency difference due to foreign subsidiaries	-	-
Effect of Changes within scope of consolidation	-	(182)
Balance end of Period	-	-

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### III. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED OFF-BALANCE SHEET ACCOUNTS

## Explanations on off-balance sheet commitments:

- 1. Type and amount of irrevocable commitments: 7.852.054 asset purchase commitments (31 December 2021: TL 21.552.473), TL 106.067.149 commitments for credit card limits (31 December 2021: TL 34.314.098) and TL 4.523.116 commitments for cheque books (31 December 2021: TL 3.394.242).
- 2. Type and amount of probable losses and obligations arising from off-balance sheet items:

The Group has no probable losses arising from off-balance sheet items. Obligations arising from the off-balance sheet are disclosed in "Off-balance sheet commitments".

2 (i). Non-cash loans including guarantees, bank acceptances, collaterals and others that are accepted as financial commitments and other letter of credits:

	Current Period	Prior Period
	31 December 2022	31 December 2021
Bank Acceptance Loans	195.108	159.525
Letters of Credit	21.235.695	15.170.426
Other Guarantees and Warranties	22.402.592	14.457.525
Total	43.833.395	29.787.476

2 (ii). Revocable, irrevocable guarantees and other similar commitments and contingencies:

	Current Period 31 December 2022	Prior Period 31 December 2021
Revocable Letters of Guarantee	3.848.901	3.007.119
Irrevocable Letters of Guarantee	47.315.452	28.770.082
Letters of Guarantee Given in Advance	14.444.317	5.813.769
Guarantees Given to Customs	3.129.038	3.047.435
Other Letters of Guarantee	28.730.931	17.910.235
Total	97.468.639	58.548.640

#### 3. Information on non-cash loans:

3.(i) Total amount of non-cash loans:

	Current Period	Prior Period
	31 December 2022	31 December 2021
Non-cash Loans Given against Cash Loans	41.287.868	26.184.515
With Original Maturity of 1 Year or Less Than 1 Year	16.472.708	9.852.927
With Original Maturity of More Than 1 Year	24.815.160	16.331.588
Other Non-cash Loans	100.014.166	62.151.601
Total	141.302.034	88.336.116

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(ii) Information on sectoral risk concentrations of non-cash loans:

	Current Period				Prior Period			
	3	31 Decemb	er 2022		31 December 2021			
	TL	(%)	FC	(%)	TL	(%)	FC	(%)
Agricultural	417.532	0,62	255.926	0,35	43.137	0,13	875	-
Farming and Raising								
Livestock	5.183	0,01	-	-	1.096	-	-	-
Forestry	412.221	0,61	255.926	0,35	41.683	0,13	875	-
Fishing	128	0,00	-	-	358	-	-	-
Manufacturing	17.697.720	26,00	30.473.688	41,61	6.763.308	20,64	26.967.004	48,53
Mining	314.479	0,46	484.374	0,66	163.896	0,50	325.398	0,59
Production	15.559.850	22,86	25.752.781	35,16	5.466.832	16,69	23.671.986	42,60
Electric, Gas and Water	1.823.391	2,68	4.236.533	5,79	1.132.580	3,46	2.969.620	5,34
Construction	9.349.768	13,74	17.420.512	23,78	5.243.489	16,00	10.748.857	19,34
Services	37.134.883	54,56	20.251.615	27,65	19.686.741	60,09	14.116.906	25,40
Wholesale and Retail Trade	25.096.688	36,88	8.345.324	11,39	14.135.956	43,15	6.480.534	11,66
Hotel, Food and								
Beverage Services	861.555	1,27	534.700	0,73	225.950	0,69	627.491	1,13
Transportation and	1 /0/ /00	2.27	2 /22 /00	/ 0/				
Telecommunication	1.606.499	2,36	3.632.680	4,96	967.103	2,95	2.465.015	4,44
Financial Institutions	7.548.320	11,09	7.157.797	9,77	3.851.836	11,76	4.291.922	7,72
Real Estate and Leasing Services	83.659	0,12	62.887	0,09	35.253	0,11	50.907	0,09
Self-Employment Services	928.828	1,36	459.622	0,63	94.105	0,29	4.287	0,01
Education Services	65.247	0,10	8.844	0,01	37.582	0,11	11.903	0,02
Health and Social Services	944.087	1,38	49.761	0,07	338.956	1,03	184.847	0,33
Other	3.458.213	5,08	4.842.177	6,61	1.026.410	3,14	3.739.389	6,73
Total	68.058.116	100,00	73.243.918	100,00	32.763.085	100,00	55.573.031	100,00

(iii) Information on the non-cash loans classified in Group I and Group II:

	Group I		Group II	
_	TL	FC	TL	FC
Non-Cash Loans	67.213.269	71.492.117	649.892	389.052
Letters of Guarantee	50.937.364	44.046.889	605.744	320.938
Bank Acceptances	4.785	190.323	-	-
Letters of Credit	2.058.977	19.108.604	-	68.114
Endorsements	-	-	-	-
Underwriting Commitments	-	-	-	-
Factoring Guarantees	-	12.650	-	-
Other Commitments and Contingencies	14.212.143	8.133.651	44.148	-

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#### b. Information on derivative transactions:

	<b>Current Period</b>	Prior Period
	31 December 2022	31 December 2021
Types of Trading Transactions		
Foreign Currency Related Derivative Transactions (I)	735.058.122	535.874.641
FC Trading Forward Transactions	105.374.602	54.551.923
Trading Swap Transactions	547.232.873	438.671.660
Futures Transactions	35.010.593	16.321.564
Trading Option Transactions	47.440.054	26.329.494
Interest Related Derivative Transactions (II)	286.566.712	294.444.852
Forward Interest Rate Agreements	-	-
Interst Rate Swaps	264.029.924	267.089.208
Interest Rate Options	22.536.788	27.355.644
Interest Rate Futures	-	-
Other Trading Derivative Transactions (III)	80.089.522	56.007.408
A. Total Trading Derivative Transactions (I+II+III)	1.101.714.356	886.326.901
Types of Hedging Transactions		
Fair Value Hedges	75.893.585	59.210.909
Cash Flow Hedges	111.157.437	101.944.477
Foreign Currency Investment Hedges	-	-
B. Total Hedging Related Derivatives	187.051.022	161.155.386
Total Derivative Transactions (A+B)	1.288.765.378	1.047.482.287

### c. Explanations on credit derivatives and risks beared due to these:

As of 31 December 2022: 2.281.193 (31 December 2021: TL 2.292.588).

### d. Explanations on contingent assets and liabilities:

### 1. Contingent Liabilities:

The Bank has accounted a provision amounting to TL 175.210 (31 December 2021: TL 82.062) for the contingent liabilities with a high probability of realization regarding continuing opposing trials. There are also some other opposing trials. In Addition the probability of realization of these trials is low so no cash outflow expected regarding these trials.

### 2. Contingent Assets:

None (31 December 2021: None).

### e. Explanations on the activities carried out on behalf and account of other persons:

The policy is explained on note IX in Section Four.

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#### IV. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED INCOME STATEMENT

#### a. Information on interest income:

1. Information on interest income on loans (\*):

	31	Current Period December 2022		Prior Period cember 2021
	TL	FC	TL	FC
Short-term Loans	32.145.200	2.594.134	13.694.258	1.223.592
Medium and Long-term Loans	25.657.135	7.809.073	15.001.482	4.245.061
Interest on Loans Under Follow-Up	535.834	-	570.096	-
Premiums Received from the Resource				
Utilization Support Fund	-	-	-	_
Total	58.338.169	10.403.207	29.265.836	5.468.653

<sup>(\*)</sup> Fee and commission income from cash loans are included.

2. Information on interest income on banks:

		Current Period ecember 2022	ecember 2022 31 Dece	
	TL	FC	TL	FC
From the CBRT	-	19.967	-	-
From Domestic Banks	33.547	27.694	55.081	37.514
From Foreign Banks	-	408.217	273	29.817
From Headquarters and Branches Abroad	-	-	-	_
Total	33.547	455.878	55.354	67.331

3. Information on interest income on marketable securities:

		urrent Period cember 2022	31 D	Prior Period ecember 2021
	TL	FC	TL	FC
From Financial Assets at Fair Value through Profit or Loss	55.678	14.528	27.612	12.356
Financial Assets at Fair Value through Other Comprehensive Income	17.623.440	4.183.291	5.146.257	2.060.916
Financial Assets Measured at Amortised Cost	38.011.270	683.285	6.678.362	406.528
Total	55.690.388	4.881.104	11.852.231	2.479.800
			("	

As stated in the Note VII of Section Three, there are bonds indexed to consumer prices ("CPI") in the securities portfolios of the Bank whose fair value difference is reflected to other comprehensive income and measured with their amortized cost. The reference indices used in the calculation of the actual coupon payment amounts of these securities are created according to the CPI of two months ago. The Bank determines the estimated inflation rate accordingly. The estimated inflation rate used is updated during the year when deemed necessary. At the end of the year, the real inflation rate is used. Within this scope, as of 31 December 2022, the valuation of the mentioned securities was made according to an annual inflation rate of 85.5%.

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4. Information on interest income received from associates and subsidiaries: None.

### b. Information on interest expense:

1. Information of interest expense on borrowings (\*):

	31	Current Period December 2022	Prior Period 31 December 2021		
	TL	FC	TL	FC	
Banks	307.849	2.437.467	77.138	941.625	
The CBRT	-	-	-	-	
Domestic Banks	307.849	35.351	76.403	41.120	
Foreign Banks	-	2.402.116	735	900.505	
Headquarters and Branches Abroad	-	-	-	-	
Other Institutions	-	377.948	-	168.796	
Total	307.849	2.815.415	77.138	1.110.421	

<sup>(\*)</sup> Fee and commission expense from cash loans are included.

3. Information on interest expense given to securities issued:

	31 E	Prior Period 31 December 2021		
	TL	FC	TL	FC
Interest expense on securities issued	1.378.894	2.554.097	1.266.930	1.532.711

<sup>4.</sup> Maturity structure of the interest expense on deposits :

There are no seven-day notification deposits.

			- 11	me veposits	5		
Current Period - 31.12.2022	Demand Deposits	Up to 1 Month	Up to 3 Months	Up to 6 Months	Up to 1 Year	1 Year and Over	Total
TL	-						
Bank Deposits	-	895.377	505.650	-	-	-	1.401.027
Saving Deposits	-	1.977.106	11.898.923	5.619.693	481.517	561.197	20.538.436
Public Sector Deposits	-	847	6.966	97	650	3	8.563
Commercial Deposits	-	4.987.853	3.332.709	882.962	2.079.830	449.704	11.733.058
Other Deposits	-	128.989	831.470	28.937	56.508	24.549	1.070.453
Total	-	7.990.172	16.575.718	6.531.689	2.618.505	1.035.453	34.751.537
FC							
Foreign Currency Deposits	19.396	538.581	2.058.487	239.942	50.880	487.494	3.394.780
Bank Deposits	3.821	(21.227)	256.610	273.294	271.689	1.271	785.458
Precious Metals Deposits	-	181	3.583	1.811	4.350	1.695	11.620
Total	23.217	517.535	2.318.680	515.047	326.919	490.460	4.191.858
Grand Total	23.217	8.507.707	18.894.398	7.046.736	2.945.424	1.525.913	38.943.395

<sup>2.</sup> Information on interest expense given to associates and subsidiaries: None.

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		Time Deposits						
Prior Period - 31.12.2021	Demand Deposits	Up to 1 Month	Up to 3 Months	Up to 6 Months	Up to 1 Year	1 Year and Over	Total	
TL								
Bank Deposits	-	155.061	311.141	-	-	-	466.202	
Saving Deposits	-	1.826.724	8.668.597	315.957	172.842	197.596	11.181.716	
Public Sector Deposits	-	1.010	4.920	203	56	15	6.204	
Commercial Deposits	-	2.649.109	1.636.625	58.828	52.546	55.339	4.452.447	
Other Deposits	-	67.800	324.597	25.723	107.398	60.299	585.817	
Total	-	4.699.704	10.945.880	400.711	332.842	313.249	16.692.386	
FC								
Foreign Currency Deposits	5.417	126.869	554.850	19.575	49.499	245.658	1.001.868	
Bank Deposits	78	3.778	83.377	19.498	10.459	-	117.190	
Precious Metals Deposits	-	142	1.134	73	2.419	647	4.415	
Total	5.495	130.789	639.361	39.146	62.377	246.305	1.123.473	
Grand Total	5.495	4.830.493	11.585.241	439.857	395.219	559.554	17.815.859	

### c. Explanations on dividend income:

	Current Period 31 December 2022	Prior Period 31 December 2021
From Financial Assets at Fair Value Through Profit or Loss	63.017	9.661
From Financial Assets at Fair Value Through Other		
Comprehensive Income	5.973	3.495
Other	22.628	-
Total	91.618	13.156

### d. Information on trading profit/loss (Net):

	Current Period 31 December 2022	Prior Period 31 December 2021
Profit	2.288.132.667	3.852.076.890
Income From Capital Market Transactions	6.009.411	1.374.289
Income From Derivative Financial Transactions (*)	73.038.556	56.558.722
Foreign Exchange Gains	2.209.084.700	3.794.143.879
Loss (-)	2.271.328.378	3.845.284.872
Loss from Capital Market Transactions	3.026.106	473.188
Loss from Derivative Financial Transactions (*)	86.558.000	57.555.040
Foreign Exchange Loss	2.181.744.272	3.787.256.644
Total (Net)	16.804.289	6.792.018

<sup>(\*)</sup> The net profit resulting from the foreign exchange differences related to derivative financial transactions is TL (4.125.879) (31 December 2021: TL 14.406.534).

### e. Explanations on other operating income:

Other Operating Income" in the Income Statement mainly includes collections from receivables for which provision has been allocated in prior periods and provisions that have been set aside in prior periods and reversed in the current year with the sale from non-performing loans portfolio.

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### f. Provision expenses related to loans and other receivables of the Group:

Expected provision expense:

Current Period 31 December 2022	Prior Period 31 December 2021
2.064.940	98.815
1.460.373	1.122.285
3.723.687	3.954.680
-	-
-	-
-	-
-	-
-	-
-	-
-	-
3.830.656	7.798.299
11.079.656	12.974.079
	31 December 2022 7.249.000 2.064.940 1.460.373 3.723.687 3.830.656

<sup>(\*)</sup> Includes provisions for impairment losses on assets held for sale and related to discontinued operations, impairment losses on financial assets at fair value difference through profit or loss, lawsuit provision expenses and free provision expense.

# CONVENIENCE TRANSLATION OF PUBLICLY ANNOUNCED CONSOLIDATED FINANCIAL STATEMENTS ORIGINALLY ISSUED IN TURKISH, SEE NOTE I.b OF SECTION THREE

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#### g. Information related to other operating expenses:

	Current Period 31 December 2022	Prior Period 31 December 2021
Reserve for Employee Termination Benefits	134.250	33.845
Bank Social Aid Fund Deficit Provision	-	168.240
Impairment Expenses of Fixed Assets	6.010	-
Depreciation Expenses of Fixed Assets	771.710	523.911
Impairment Expenses of Intangible Assets	-	-
Goodwill Impairment Expenses	-	-
Amortization Expenses of Intangible Assets	522.273	287.090
Impairment Expenses of Equity Participations for which		
Equity Method is Applied	-	-
Impairment Expenses of Assets Held for Resale	125	1.517
Depreciation Expenses of Assets Held for Resale	-	-
Impairment Expenses of Fixed Assets Held for Sale	-	-
Other Operating Expenses	9.742.927	4.010.130
Leasing Expenses on TFRS 16 Exceptions	222.114	135.321
Maintenance Expenses	126.035	70.294
Advertisement Expenses	541.532	218.227
Other Expenses	8.853.246	3.586.288
Loss on Sales of Assets	4.196	7.341
Other	2.350.722	1.337.297
Total	13.532.213	6.369.371

<sup>(\*)</sup> As explained in the note of II. Explanations and footnotes on liabilities" titled ""Explanations on provisions", "XI. Personnel Expenses (-)" have been expressed in the "Income Statement XI. Personnel Expenses (-)" in the current period.

#### h. Information on income/loss from minority interest:

	Current Period	Prior Period
	31 December 2021	31 December 2020
Income/(loss) from minority interest	-	-

#### i. Fees for Services Received from Independent Auditor / Independent Audit Firm:

The fee information for the reporting period regarding the services received from the independent auditor or independent audit firm in accordance with the decision of the KGK dated 26 March 2021 is given in the table below. These fees include the fees for services rendered to the Bank's foreign and domestic subsidiaries.

	Current Period 31 December	Prior Period 31 December
(Excluding VAT.)	2022	2021
Independent Audit Fee	10.121	4.753
Other Assurance Services Fee	2.990	1.519
Other Non-Audit Services Fee	472	988
Toplam	13.583	7.260

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#### j. Information on profit/(loss) from continued and discontinued operations before tax:

The Group's income before tax consists of net interest income amounting to TL 79.083.848 (31 December 2021: TL 24.348.108), net fees and commission income amounting to TL 11.888.474 (31 December 2021: TL 6.079.237) and the amount of other operating and personal expense is TL 20.527.835 (31 Aralık 2021: TL 9.905.898). The Bank has no discontinued operations.

#### k. Information on tax provision of continued and discontinued operations:

As of 31 December 2022, the Group has a current tax expense of TL 20.613.875 [31 December 2021: TL 3.399.761], deferred tax expense of TL 6.013.962 [31 December 2021: TL 5.419.011] and deferred tax income of TL 6.382.736 [31 December 2021: TL 4.305.501]. The Group's current tax expense of TL 276.107 [31 December 2021: TL 127.461] and deferred tax income of TL 117.400 [31 December 2021: TL 74.589 income) belong to Akbank AG, its subsidiary operating in Germany.

The Group has no discontinued operations.

#### l. Explanation on current period net profit and loss of continued and discontinued operations:

Net profit of the Group is TL 60.025.707 (31 December 2021: TL 12.127.191). The Group has no discontinued operations.

#### m. Explanations on current period net profit and loss:

- 1. Explanation on the quality, amount and frequency of the figures of the income and expense stemming from ordinary banking operations, if necessary to understand the performance of the Group for the current period: None (31 December 2021: None).
- 2. Explanation on the changes in the estimations regarding the figures on the financial statements, if there exists a possibility that the profit and loss for the current or the following periods will be impacted: None (31 December 2021: None).

#### n. Other figures on profit and loss statement:

"Other Fee and Commission Income" in the Income Statement mainly consists of commissions received from credit card, money transfer and insurance transactions.

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# V. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED STATEMENT OF CHANGES IN THE SHAREHOLDERS' EQUITY

#### a. Information on distribution of profit:

The Ordinary General Assembly Meeting of the Bank was held on 28 March 2022. In the Ordinary General Assembly, it was decided to distribute TL 1.211.600 cash dividend over the TL 12.125.908 net income from 2021 operations to the Bank's shareholders. It was also resolved in the General Assembly to transfer TL 654 to special funds account under other capital reserves, to allocate TL 95.160 as legal and TL 10.818.494 as extraordinary reserves.

General Assembly of the Bank is authorized body for the profit appropriation decisions. The Ordinary General Assembly Meeting has not been held as of the date of these financial statements.

#### b. Information on hedge funds:

#### 1. Information on cash flow hedge:

Due to facts described in "Explanations of Hedging Transactions" section in Note XI of Section Four, there are discontinued hedge accounting transactions. As of 31 December 2022, the fair value change of the hedging instrument since the beginning of hedge accounting left after amortization has been reflected to profit/loss accounts that is shown under "hedging funds" in equity is TL (38) (31 December 2021: TL 2.779).

#### 2. Information on net invesment hedge:

The Bank is hedged against net investment risk arising from fluctuations in foreign exchange rates through the use of foreign currency denominated financial borrowings. In this context, effective portion of the change in foreign currency denominated financial liabilities resulting from changes in the foreign exchange rates is recognized under "Hedging reserves" within equity. As of 31 December 2022, the amount directly recognized in equity is TL [8.562.698] [31 December 2021: TL [6.043.843]].

#### c. Information on to foreign exchange difference:

Within the financial statements of the Group's subsidiaries founded abroad, balance sheet items are translated into Turkish Lira with the foreign exchange rates prevailing at the balance sheet date, and income statements items are translated into Turkish Lira with the average foreign exchange rates. Related foreign exchange differences are accounted in the shareholders' equity under "Other profit reserves."

#### d. Information on financial assets at fair value through other comprehensive income:

"Unrealized gains and losses" arising from changes in the fair value of securities classified as financial assets at fair value through profit or loss are not recognized in current year income statements; they are recognized in the "Marketable securities valuation differences" account under equity, until the financial assets are sold, disposed or impaired.

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#### VI. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED STATEMENT OF CASH FLOWS

#### a. Information on cash and cash equivalents:

Components of cash and cash equivalents and the accounting policy applied in their determination:

Cash and foreign currency, money in transit, bought bank cheques together with demand deposits at banks including the CBRT are defined as "Cash"; Interbank money market and time deposits in banks with original maturities less than three months and investment in marketable securities excluding equity securities are defined as "Cash equivalents".

1. Cash and cash equivalents at the beginning of the period:

	Current Period	Prior Period
	31 December 2022	31 December 2021
Cash	42.507.765	12.976.210
Cash, Foreign Currency and Other	9.943.357	4.936.243
Demand Deposits in Banks (*)	32.564.408	8.039.967
Cash Equivalents	6.108.351	519.096
Interbank Money Market Placements	2.812.468	487.793
Time Deposits in Banks	3.289.471	28.756
Marketable Securities	6.412	2.547
Total Cash and Cash Equivalents	48.616.116	13.495.306

<sup>(\*)</sup> The restricted demand accounts are not included.

2. Cash and cash equivalents at the end of period:

	Current Period	Prior Period
	31 December 2022	31 December 2021
Cash	28.162.889	42.507.765
Cash, Foreign Currency and Other	11.020.213	9.943.357
Demand Deposits in Banks (*)	17.142.676	32.564.408
Cash Equivalents	13.957.114	6.108.351
Interbank Money Market Placements	1.453.629	2.812.468
Time Deposits in Banks	12.503.482	3.289.471
Marketable Securities	3	6.412
Total Cash and Cash Equivalents	42.120.003	48.616.116

<sup>(\*)</sup> The restricted demand accounts are not included.

# b. Explanation about other cash flows items and the effect of changes in foreign exchange rates on cash and cash equivalents:

The "Other" item under "Operating profit before changes in operating assets and liabilities" amounting to TL (9.996.358) (31 December 2021: TL (4.450.268)) consists mainly of items such as fees and commissions paid, other operating income excluding income from doubtful receivables, other operating expense excluding personnel expenses.

The "Net increase/decrease in other liabilities" item under "Changes in operating assets and liabilities" amounting to TL 33.429.232 (31 December 2021: TL 38.782.456) consists mainly of changes in funds from repurchase agreements, miscellaneous payables and other liabilities.

The effect of changes in foreign exchange rates on cash and cash equivalents includes the foreign exchange differences resulted from the translations of cash and cash equivalents in foreign currencies into TL at the exchange rates prevailing at the three months periods, and amounts to TL 13.280.276 (31 December 2021: TL 13.209.138).

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(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

#### VII. EXPLANATIONS AND NOTES RELATED TO RISK GROUP THAT THE GROUP BELONGS TO:

Information on the volume of transactions relating to the Group's risk group, outstanding loan and deposit transactions and profit and loss of the period:

1.Current Period – 31 December 2022:

Group's Risk Group	Investments in Associates, Subsidiaries and Joint Ventures (Business Partnerships)		Direct and Indirect Shareholders of the Group		Other Real and Legal Persons that have been included in the Risk Group	
	Cash	Non-Cash	Cash	Non-Cash	Cash	Non-Cash
Loans						
Balance at the Beginning of the Period	-	-	9.846.250	2.830.028	77.741	94.948
Balance at the End of the Period	-	-	11.503.560	4.863.943	132.122	140.263
Interest and Commission Income Received	-	-	1.404.589	23.277	7.819	2.947

#### 2. Prior Period – 31 December 2021:

Group's Risk Group	Investments in Associates, Subsidiaries and Joint Ventures (Business Partnerships)		Direct and Indirect Shareholders of the Group		Other Real and Legal Persons that have been included in the Risk Group	
	Cash	Non-Cash	Cash	Non-Cash	Cash	Non-Cash
Loans and Other Receivables						_
Balance at the Beginning of the Period	-	-	7.661.495	2.175.351	2.134	1.576
Balance at the End of the Period	-	-	9.846.250	2.830.028	77.741	94.948
Interest and Commission Income Received	-	=	655.645	10.305	2.164	1.258

3. Information on deposits of the Group's risk group:

Bank's Risk Group	and Jo	Associates, Subsidiaries int Ventures artnerships)	Direct and In Sharehold of the Ba	lers	Legal have b	her Real and Persons that een included e Risk Group
	Current Period 31.12.2022	Prior Period 31.12.2021	Current Period 31.12.2022	Prior Period 31.12.2021	Current Period 31.12.2022	
Balance at the Beginning of the						
Period	-	=	9.970.604	5.935.731	960.273	633.839
Balance at the End of the Period	-	-	11.017.534	9.970.604	1.284.380	960.273
Interest expense on Deposits	-	-	895.454	393.987	60.500	39.658

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4. Information on forward and option agreements and other similar agreements made with the Group's risk group:

Bank's Risk Group	and Jo	Associates, Subsidiaries int Ventures artnerships)	Direct and Shareho of the E	lders	Legal P have be	er Real and ersons that en included Risk Group
	Current Period 31.12.2022	Prior Period 31.12.2021	Current Period 31.12.2022	Prior Period 31.12.2021	Current Period 31.12.2022	
Transactions at Fair Value						
Through Profit or Loss						
Beginning of the Period	-	-	23.469.742	10.166.262	-	-
Balance at the End of the Period	-	-	18.150.160	23.469.742	-	-
Total Income/Loss	-	_	(281.436)	(159.510)	_	-
Transactions for Hedging						
Purposes						
Beginning of the Period	-	-	-	-	-	-
Balance at the End of the Period	-	-	-	-	-	-
Total Income/Loss	-	-	-	-	_	-

Figures presented in the table above show the total of "sale" and "purchase" amounts of the related transactions. Accordingly, as a result of the nature of these transactions, the difference between the "sale" and "purchase" transactions affects the net exposure of the Group. As of 31 December 2022, the net exposure for direct and indirect shareholders of the Group is TL (348.103) (31 December 2021: TL (2.354.032).

5. Information regarding benefits provided to the Group's key management:

As of 31 December 2022, benefits provided to the Group's key management amounting to TL 193.694 (31 December 2021, 104, 711)

# VIII. EXPLANATIONS AND NOTES RELATED TO THE DOMESTIC, FOREIGN, OFF-SHORE BRANCHES AND FOREIGN REPRESENTATIVES OF THE BANK

1. Information on the domestic and foreign branches and representatives of the bank:

	Number	Number of Employees			
Domestic Branches	710	12.704			
			Country of Incorporation		
Foreign Representation Office	-	-	-		Chall have
				Total Assets	Statutory Share Capital
Foreign Branch Off-shore Banking	-	-	=	-	=
Region Branches	1	13	Malta	88.512.028	

2. Information on the Bank's branch or representative office openings, closings, significant changes in the organizational structure:

In 2022, the Bank has closed up 2 domestic branches.

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#### IX. EXPLANATIONS AND NOTES RELATED TO SUBSEQUENT EVENTS

The Assistant General Manager in charge of the Technology and Operations Business Unit, Nesip İlker Altıntaş, has resigned on January 20, 2023. The technology functions of the Technology and Operations Business Unit will be carried out under the newly established Technology Business Unit, and Gökhan Gökçay, who served as the Head of the Architecture and Data Technologies Department, was the Deputy General Manager of this business unit. Operations functions were transferred under the Human and Culture Business Unit and managed by Pınar Anapa, Deputy General Manager of the Business Unit. In addition, effective from February 1, 2023 it has been decided to appoint Çetin Düz to replace Mehmet Hakan Tugal, who has been serving as the Assistant General Manager of Commercial Banking Business Unit.

With the Board Decision of the BRSA dated 31 January 2023, in accordance with the Regulation on the Measurement and Assessment of the Capital Adequacy of Banks, in the calculation of the amount based on credit risk for TRY amount, the foreign currency items are calculated using the CBRT foreign exchange buying rate of 30 December 2022, instead of the CBRT foreign exchange buying rate of 31 December 2021 and decided to update SME and retail limits.

# SECTION SIX OTHER EXPLANATIONS

#### I. OTHER EXPLANATIONS

None.

# SECTION SEVEN EXPLANATIONS ON INDEPENDENT AUDITOR'S REPORT

#### II. EXPLANATIONS ON AUDITOR'S REPORT

The consolidated financial statements for the period ended 31 December 2022 have been audited by PwC Bağımsız Denetim ve Serbest Muhasebeci Mali Müşavirlik A.Ş. The audit report dated 31 January 2023 is presented preceding the consolidated financial statements.

#### III. EXPLANATIONS AND NOTES PREPARED BY INDEPENDENT AUDITORS

None.

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# **Profit distribution**

From the net profit of 60,024,084,405 TL obtained from the activities of our bank in 2022;

#### We recommend:

- As of 31 December 2022, 173% of the total paid-in capital, of which 8,996,000,000 TL cash gross dividend distribution; 260.000.000 TL corresponds to 5% of our Bank's paid-in capital of 5.200.000.000 TL, is 260.000.000 TL first cash gross dividend and 8.736.000.000 TL second cash gross dividend.
- Cash dividend payments will be started as of March 30, 2023,
- In accordance with subparagraph (e) of paragraph 1 of Article 5 of the Corporate Tax Law, the transfer of 7,343,971.49 TL, which is exempt from corporate tax, to the "Special Fund Account" and to be allocated to "Extraordinary Reserves" the remaining profit after a total of 873,600,000 TL has been set aside as "Legal Reserves".

# <u>Annexes</u>

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Decisions of The Shareholders Ordinary General Assembly Meeting Dated 28 March 2023542



# Assurance report



#### **Limited Assurance Report**

#### to the Board of Directors of Akbank T.A.Ş.

We have been engaged by the Board of Directors of Akbank T.A.Ş. (the "Bank" or "Akbank") to perform a limited assurance engagement in respect of the Selected Sustainability Information (the "Selected Information") stated in the Akbank 2022 Integrated Annual Report (the "2022 Integrated Annual Report") for the year ended 31 December 2022 and listed below.

#### Selected Information

The scope of the Selected Information for the year ended 31 December 2022, which is subject to our limited assurance work, set out in the pages pages 138, 140, 141, 143, 145, 153, 154, 527, 528, 529, 530, 531 and 532 of the 2022 Integrated Annual Report with the sign  $\checkmark$  is summarised below:

#### **Environmental Indicators**

- Fuel Type (GJ)
- Natural Gas (GJ)
- Electricity (GJ)
- Liquid Fuel (GJ)
- Renewable Energy Use (kWh)
- Renewable Energy Production (kWh)
- Energy Consumption (GJ)
- Renewable Electricity (Produced)
- Renewable Electricity (Purchased)
- Energy Intensity (GJ/ million TL)
- Carbon Emissions (tons CO<sub>2</sub>e)
- Scope 1 Emissions (tons CO<sub>2</sub>e)
- Scope 2 Emissions (tons CO<sub>2</sub>e)
- Scope 3 Emissions (tons CO<sub>2</sub>e)
- Emission Intensity (tons CO<sub>2</sub>/ million TL)
- Paper Consumption (kg)
- Waste Amount (tons)
- Non-Hazardous Waste
- Hazardous Waste
- Total Plastic Consumption
- Amount of Recycled Waste
- Total Scrap Devices
- Water Consumption (m³/year)



#### **Social Indicators**

- Number of Employees (#)
- Female Employee Ratio (%)
- Ratio of Female Employees in Senior Management (%)
- Ratio of Female Employees in STEM Roles (%)
- Number of Newly Hired Employees (#)
- Workforce Turnover Rate and Distribution
- Workforce Turnover Rate (%)
- Workforce Turnover Rate by Gender (%)
- Workforce Turnover by Gender (#)
- Voluntary Workforce Turnover Rate (%)
- Rates of Returning to Work and Staying at Work after Maternity Leave by Gender

Number of Employees Taking Maternity Leave (#)

- Number of Employees Returning to Work after Maternity Leave (#)
- Total Number of Employees Returning to Work After the End of Maternity Leave and Still at Work Twelve Months After Returning to Work (#)
- Rates of Returning to Work and Staying at Work After Maternity Leave (%)
- Internal Company Training
- Average Training Hours per Person
- Total Training Hours (hours)
- Hours of Training Received by Employees by Gender (hours)
- Average Amount Spent per FTE on Training (TL)
- Total Amount Spent on Training (TL)
- Number of Vulnerable Populations Reached through Inclusion Programs
- Occupational Health and Safety
- Number of Accidents
- Number of Fatal Cases
- Number of Occupational Diseases
- Lost Working Days Caused by Work Accidents



#### **Economic Indicators**

- Renewable Energy Portfolio Total Installed Capacity (MW)
- Number of Sustainable Products and Services

Our assurance was with respect to the year ended 31 December 2022 information only and we have not performed any procedures with respect to earlier periods or any information other than Selected Information marked with  $\checkmark$  in the 2022 Integrated Annual Report and, any other elements included in the 2022 Integrated Annual Report and, therefore, do not express any conclusion thereon.

#### Criteria

The criteria used by the Bank to prepare the Selected Information is set out in section Appendix-1: Appendix-1: Akbank 2022 Integrated Annual Report –Reporting Principles (the "Reporting Principles") on pages 518-526 of the 2022 Integrated Annual Report.

#### The Bank's Responsibility

The Bank is responsible for the content of the 2022 Integrated Annual Report and the preparation of the Selected Information in accordance with the Reporting Principles. This responsibility includes the design, implementation and maintenance of internal control relevant to the preparation of Selected Information that is free from material misstatement, whether due to fraud or error.

#### **Inherent Limitations**

Non-financial performance information is subject to more inherent limitations than financial information, given the characteristics of the subject matter and the methods used for determining such information.

The absence of a significant body of established practice on which to draw to evaluate and measure non-financial information allows for different, but acceptable, measures and measurement techniques and can affect comparability between entities. The precision of different measurement techniques may also vary. Furthermore, the nature and methods used to determine such information, as well as the measurement criteria and the precision thereof, may change over time. It is important to read the Selected Information in the context of the Reporting Principles.

In particular, the conversion of different energy measures to Gigajoule (GJ) and energy used to carbon emissions is based upon, inter alia, information and factors generated internally and/or derived by independent third parties as explained in the Reporting Principles. Our assurance work has not included examination of the derivation of those factors and other third-party information.

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#### Our Independence and Quality Management

We have complied with the independence and other ethical requirements of the Code of Ethics for Professional Accountants issued by the International Ethics Standards Board for Accountants, which is founded on fundamental principles of integrity, objectivity, professional competence and due care, confidentiality and professional behavior.

Our firm applies International Standard on Quality Management 1, which requires the firm to design, implement and operate a system of quality management including policies or procedures regarding compliance with ethical requirements, professional standards and applicable legal and regulatory requirements.

#### Our Responsibility

Our responsibility is to form a conclusion, based on limited assurance procedures, on whether anything has come to our attention that causes us to believe that the Selected Information has not been properly prepared in all material respects in accordance with the Reporting Principles. We conducted our limited assurance engagement in accordance with International Standard on Assurance Engagements 3000- "Assurance Engagements other than Audits or Reviews of Historical Financial Information" ("ISAE 3000" Revised) and International Standard on Assurance Engagements 3410- "Assurance Engagements on Greenhouse Gas Statements" ("ISAE 3410").

The procedures we performed were based on our professional judgment and included inquiries, observation of processes performed, inspection of documents, analytical procedures, evaluating the appropriateness of quantification methods and reporting policies, and agreeing or reconciling with underlying records.

Given the circumstances of the engagement, in performing the procedures listed above we:

- made inquiries of the persons responsible for the Selected Information;
- understood the process for collecting and reporting the Selected Information. This included analysing the key processes and controls for managing and reporting the Selected Information;
- evaluated the source data used to prepare the Selected Information and re-performed selected examples of calculation;
- performed limited substantive testing on a selective basis of the preparation and collation of the Selected Information prepared by the Bank and
- undertook analytical procedures over the reported data.

#### **Limited Assurance Conclusion**

Based on the procedures we have performed and the evidence we have obtained, nothing has come to our attention that causes us to believe that Bank's Selected Information for the year ended 31 December 2022, is not properly prepared, in all material respects, in accordance with the Reporting Principles.



#### Restriction of use

This report, including the conclusion, has been prepared for the Board of Directors of the Bank as a body, to assist the Board of Directors in reporting Akbank T.A.Ş.'s performance and activities related to the Selected Information. We permit the disclosure of this report within the 2022 Integrated Annual Report for the year ended 31 December 2022, to enable the Board of Directors to demonstrate they have discharged their governance responsibilities by commissioning a limited assurance report in connection with the Selected Information. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the Board of Directors of Akbank T.A.Ş. as a body and Akbank T.A.Ş. for our work or this report save where terms are expressly agreed and with our prior consent in writing.

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PwC Bağımsız Denetim ve Serbest Muhasebeci Mali Müsavirlik A.S.

Zeynep Uras, SMMM Partner

Istanbul, 6 March 2023

# Reporting guidance

# <u>Appendix-1: Akbank 2022 Integrated Annual Report – Reporting Principles</u>

These reporting principles ("Principles") provides information on the methodologies for the preparation, calculation and reporting of data for the indicators of Akbank T.A.Ş. ("Bank" or "Akbank") included in the Akbank 2022 Integrated Annual Report ("2022 Integrated Report") within the scope of limited assurance.

These indicators include social, environmental and economic indicators. It is the responsibility of the Company's management to ensure that appropriate procedures are in place to prepare these indicators, in all material respects, in accordance with the Principles.

The information in these Principles covers the fiscal year ending December 31, 2022 and includes the Head Office, Branches, Silivri Archive, Akbank Banking Center and External ATMs, which are the responsibility of Akbank T.A.Ş. as detailed in the "Key Definitions and Scope of Reporting" section. Locations not included are specified in the "Basic Definitions and Reporting Scope".

#### **General Reporting Principles**

In preparing this guidance document, consideration has been given to following principles:

- Information Preparation to highlight to users of the information the primary principles of relevance and reliability of information; and
- Information Reporting to highlight the primary principles of comparability / consistency with other data including prior year and understandability / transparency providing clarity to users.

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#### **Key Definitions and Reporting Scope**

For the purpose of this report, the Bank defines:

ТҮРЕ	INDICATOR	SCOPE				
	Fuel Type (GJ)					
Natural Gas (GJ)  Electricity (GJ)  ENVIRONMENTAL Liquid Fuel (GJ)	Natural Gas (GJ)	In the reporting period, it refers to the amount of natural gas consumption monitored from the invoices of the Bank's service provider companies (12 months). Head Office, ABM, Silivri Archive and Branches are included in the consumption amount.				
	In the reporting period, it refers to the electricity consumption of the Bank, which is monitored from the invoices of the service provider companies (12 months). Head Office, Silivri Archive, Akbank Banking Center, Branches, Aksanat and ATMs are included. External ATM electricity consumption is calculated by taking the average annual consumption of the External ATMs that can be monitored and multiplying it by the total number of External ATMs.					
	Liquid Fuel (GJ)	In the reporting period, it refers to fuel oil, diesel oil, gasoline and diesel oil used for heating purposes, gasoline and diesel oil for vehicle fuels, and diesel oil used for emergency generators, which are monitored from the invoices of the Bank's service providers. Fuel oil consumption is included in Branches, diesel oil consumption for emergency generators is included in Branches, ABM, Head Office, Silivri locations, diesel oil and gasoline consumption for company vehicles is included in Head Office, ABM and Branches locations and diesel oil used for heating purposes is included only in Branches.				
	Renewable Energy Use (kWh)	In the reporting period, it refers to the amount of renewable energy purchased by the Bank with the International Renewable Energy Certificate (IREC) Certificate.				
	Renewable Energy Production (kWh)	In the reporting period, it refers to the amount of renewable energy production obtained from the Solar Power Plant commissioned at the Bank's ABM location as of March 2022 and whose production is monitored through meters.				
	Energy Consumption (GJ)	In the reporting period, it refers to the sum of the Bank's Natural Gas, Electricity and Liquid Fuel consumption.				
	Energy Intensity (GJ/ million TL)	In the reporting period, it refers to the ratio of the Bank's Energy Consumption by Fuel Type to the amount of Balance Sheet - Total Assets (TL million) taken from the Bank's 2022 Consolidated financial indicators.				

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TYPE	INDICATOR	SCOPE	
	Carbon Emissions (tonsCO <sub>2</sub> e)		
ENVIRONMENTAL	Scope 1 Emissions (tonCO <sub>2</sub> e)	In the reporting period, it refers to the direct greenhouse gas emission amount arising from the Bank's natural gas consumption tracked from invoices, diesel and gasoline consumption of company vehicles whose consumption amount is tracked from a third party company, generator diesel consumption tracked from invoices, diesel used for heating purposes tracked from invoices, fuel oil consumption tracked from invoices and CO2 fire extinguishing gases tracked from the service forms of the maintenance company.	
	Scope 2 Emissions (tonCO <sub>2</sub> e)	In the reporting period, it refers to the amount of indirect greenhouse gas emissions arising from electricity consumption, which is monitored from the invoices of the Bank's service provider companies. Head Office, Silivri Archive, Akbank Banking Center, Branches, Aksanat and ATMs are included.	
	Scope 3 Emissions (tonCO <sub>2</sub> e)	In the reporting period, it refers to the amount of indirect greenhouse gas emissions arising from the Bank's personnel shuttle kilometers tracked by the third party company and recorded by contract, and personnel flight kilometers tracked by agencies.	
	Emission intensity (tonCO <sub>2</sub> / million TL)	In the reporting period, it refers to the ratio of the sum of the Bank's Scope 1 and Scope 2 emissions to the amount of Balance Sheet-Total Assets (TL million) taken from the Bank's 2022 Consolidated financial indicators.	
	Paper Consumption		
	Paper Consumption (kg)	In the reporting period, it refers to the amount of paper waste received from the Bank's authorized waste processing licensed companies, for which reconciliation, delivery notes and weighbridge receipts are tracked.	

TYPE	INDICATOR	SCOPE			
ENVIRONMENTAL	Waste Amount (tons)				
	Non-Hazardous Waste	In the reporting period, it refers to the amount of non-hazardous waste, which is monitored by reconciliation and delivery note & weighbridge receipts received from the Bank's authorized waste processing licensed companies.			
	Hazardous Waste	In the reporting period, it refers to the amount of hazardous waste monitored by the Mobile Waste Tracking System (MOTAT), the data monitoring platform of the Ministry of Environment, Urbanization and Climate Change, and declared to the Integrated Environmental Information System.			
	Total Plastic Consumption	In the reporting period, it refers to the total amount of food containers consumed in the cafeterias and water bottles used in the offices, which are monitored by the Bank through purchases and tracked through the accounting data platform. Head Office and ABM are included in the consumption amount.			
	Amount of Recycled Waste	In the reporting period, it refers to the sum of the amount of non-hazardous recycled waste and hazardous recycled waste, which are monitored with the delivery records received from the Bank's licensed waste processing company.			
	Total Scrap Devices	In the reporting period, it refers to the scrap devices such as PCs, monitors, ATMs, etc. delivered to the licensed recycling company authorized by the Ministry of Environment, Urbanization and Climate Change, which are tracked by the delivery reports received from the licensed waste processing company of the Bank.			
	Water Consumption (m³/year)				
	Water Consumption (m³/years)	In the reporting period, it refers to the amount of water consumption from the network, which is monitored by the invoices of the Bank's service providers. Silivri, Branches, ABM and Head Office are included in the consumption amount.			

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ТҮРЕ	INDICATOR	SCOPE
	Number of Employees (#)	In the reporting period, it refers to the total number of employees who are monitored through the Bank's Human Resources data platform and whose employment notifications are made to the Social Security Institution. Intern employees are not included in the total number of employees.
	Female Employee Ratio (%)	In the reporting period, it refers to the ratio of the number of female employees who are monitored through the Bank's Human Resources data platform and whose Social Security Institution has been notified of their employment to the total number of employees.
SOCIAL	Ratio of Female Employees in Senior Management (%)	In the reporting period, it refers to the ratio of the number of female employees in the positions of General Manager, Deputy General Manager, Head of Inspection Board, Head of Department, Head of Risk Management, Chief Legal Counsel, Consultant, Chief Economist, D7, which are defined as senior management of the Bank, to the total number of employees, which are monitored through the Bank's Human Resources data platform and for which the Social Security Institution has been notified of employment.
	Ratio of Female Employees in STEM Roles (%)	In the reporting period, it refers to the ratio of female employees working in the R&D, Innovation, Digitalization Departments, which are monitored through the Bank's Human Resources data platform, to the total number of employees working in these departments.
	Number of Newly Hired Employees (#)	In the reporting period, it refers to the number of people recruited by the Bank and declared to the Social Security Institution with the Employment Entry Declaration during the reporting year.

TYPE	INDICATOR	SCOPE				
	Workforce Turnover Rate and Distribution	Workforce Turnover Rate and Distribution				
	Workforce Turnover Rate (%)	In the reporting period, it refers to the ratio of the number of people who left the job declared by the Bank to the Social Security Institution with the Declaration of Leaving the Job within the reporting year to the average number of active employees for the last 12 months. The ratio does not include Associates and Group Companies.				
	Workforce Turnover Rate by Gender (%)	In the reporting period, it refers to the ratio of the number of people who left the job declared by the Bank to the Social Security Institution with the Notification of Leaving the Job within the reporting year to the average number of active employees for the last 12 months, broken down by gender.				
SOCIAL	Workforce Turnover by Gender (#)	In the reporting period, it refers to the gender breakdown of the number of people who left the job declared by the Bank to the Social Security Institution with the Notification of Leaving the Job within the reporting year.				
	Workforce Turnover Rate by Age Group (%)	In the reporting period, the ratio of the number of people who left the job declared by the Bank to the Social Security Institution with the Leaving Notification within the reporting year to the average number of active employees in the last 12 months, age breakdown as below 30 years, between 30-50 years, above 50 years.				
	Voluntary Workforce Turnover Rate (%)	In the reporting period, it refers to the ratio of the number of people who left the Bank only through resignation and followed up with resignation petitions to the average number of active employees for the last 12 months, broken down by gender, age (under 30, between 30-50, over 50) and entry level (Manager 2, Custody Service Unit Manager, Senior Architect, Senior Engineer, Inspector 1, Inspector 2, IT Inspector-1, D4, 1. Consultant Lawyer, Consultant Lawyer, Chief Dealer), mid-level (Manager, D6, Legal Counselor, Deputy Chairman of the Board of Inspectors, Vice Chairman, Chief Inspector, Manager, Manager Architect, Manager Engineer, D5, Chief Internal Control Expert, Compliance Senior Expert), senior level (General Manager, Deputy General Manager, Head of the Board of Inspectors, Head of Department, Head of Risk Management, Chief Legal Counsel, Consultant, Chief Economist, D7).				

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TYPE	INDICATOR	SCOPE				
	Rates of Returning to Work and Staying at Wo	Rates of Returning to Work and Staying at Work after Maternity Leave by Gender				
	Number of Employees Taking Maternity Leave (#)	In the reporting period, it refers to the number of employees who left the Bank's maternity leave within the periods specified in the regulation within the scope of the Regulation on Part-Time Work to be Performed After Maternity Leave or Unpaid Leave.				
	Number of Employees Returning to Work after Maternity Leave (#)	In the reporting period, it refers to the number of female employees who returned to work after the end of the Bank's maternity leave within the periods specified in the regulation within the scope of the Regulation on Part-Time Work to be Performed After Maternity Leave or Unpaid Leave.				
	Total Number of Employees Returning to Work After the End of Maternity Leave and Still at Work Twelve Months After Returning to Work (#)	In the reporting period, it refers to the number of employees who returned to work after the end of the Bank's maternity leave within the periods specified in the regulation within the scope of the Regulation on Part-Time Work to be Performed After Maternity Leave or Unpaid Leave, and whose presence in the company after 12 months is monitored through the Human Resources platform.				
SOCIAL	Rates of Returning to Work and Staying at Work After Maternity Leave (%)	In the reporting period, it refers to the ratio of the number of employees who did not return to work after going on maternity leave to the number of employees who went on maternity leave.				
	Internal Company Training					
	Average Training Hours per Person (hours)	In the reporting period, it refers to the ratio of total classroom and online training hours followed through the Bank's training platform to the total number of employees.				
	Total Training Hours (hours)	In the reporting period, it refers to the total number of classroom and online training hours followed through the Bank's training platform.  Occupational Health and Safety trainings are included in total training hours.				
	Hours of Training Received by Employees by Gender (hours)	In the reporting period, it refers to the breakdown of total classroom and online training hours tracked through the Bank's training platform by gender.				
	Number of Vulnerable Populations Reached through Inclusion Programs	In the reporting period, it refers to the number of people who participated in the Youth Academy supported by the Bank, which is tracked through participant records, and the Good State of the City projects, which are tracked through senior management presentations.				

ТҮРЕ	INDICATOR	SCOPE		
SOCIAL	Occupational Health and Safety			
	Number of Accidents	In the reporting period, it refers to the number of injuries sustained by the Bank's employees in a work-related activity that caused the employee to be directed to do his/her own job for a lesser period of time or to a simpler job, which were followed up through notifications made to the Social Security Institution.		
	Number of Fatal Cases	In the reporting period, it refers to the number of the Bank's employees who fall under the definition of "fatal occupational accident" within the scope of the Occupational Health and Safety Law No. 6331, which is monitored through notifications made to the Social Security Institution.		
	Number of Occupational Diseases	In the reporting period, it refers to the number of occupational diseases of the Company's employees that fall under the definition of "occupational disease" within the scope of the Occupational Health and Safety Law No. 6331 and are followed up through notifications made to the Social Security Institution.		
	Lost Working Days Caused by Work Accidents	Raporlama döneminde, Banka'nın çalışanın iş ile ilgili bir aktivitede sırasında başına gelen ve ertesi vardiya veya ertesi iş günü iş yerine gelmesini engelleyen, Sosyal Güvenlik Kurumu'na yapılan bildirimler ile takip edilen, çalışanların ölüm, kayıp zamanlı yaralanma, kısıtlı iş göremezlik ve medikal tedavi uygulamalarını kapsayan toplam olay sayısı kaynaklı kayıp iş gününü ifade eder.		
	Renewable Energy Portfolio Total Installed Capacity (MW)	In the reporting period, it refers to the total installed capacity of the Bank's renewable energy projects including Biomass Power Plants, Geothermal Power Plants, Solar Power Plants, Hydroelectric Power Plants, Wind Power Plants, Biomass Power Plants, Geothermal Power Plants, Geothermal Power Plants, Solar Power Plants, Hydroelectric Power Plants and Wind Power Plants, which are monitored by the Baka Credit Portfolio system as of the end of the year, to which credit is allocated through contracts and Board of Directors decisions and which have open risk.		
	Number of Sustainable Products and Services	In the reporting period, it refers to the number of products and services that the Bank has categorized with the definition of sustainable products by using the sustainable financing framework as a guide.		

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#### **Data Preparation**

#### 1. Environmental Indicators

#### Energy Consumption by Fuel Type (GJ):

Natural Gas - Constant Combustion Formula:

[Consumption Data (sm³) \* 10.64 kwh/sm^3 \* 0,0036 GJ/ kwh = Activity Data (GJ)]

Diesel (Generator) - Stationary Combustion Formula:

[Consumption Data (lt) \* 0.83 (kg/lt) \* 10200 (kcal/kg) \* 4186 joules/kcal \* 1/1000000 (GJ/J) = Activity Data (GJ)]

Gasoline - Active Combustion Formula:

[Consumption Data (lt) \* 0.735 (kg/lt) \* 10400 (kcal/kg) \* 4186 joules/kcal \* 1/1000000 (GJ/J) = Activity Data (GJ)]

Diesel - Active Combustion Formula:

[Consumption Data (lt) \* 0.83 (kg/lt) \* 10200 (kcal/kg) \* 4186 joules/kcal \* 1/1000000 (GJ/J) = Activity Data (GJ)]

Purchased Electricity Formula:

[Consumption Data (kwh) \* 0.0036 GJ/kwh = Activity Data (G.J)]

#### Energy Intensity (GJ/total number of employees)

Formula:

Energy intensity (GJ/ million TL) = Energy Intensity (GJ)/ (million TL)

#### **Greenhouse Gas Emissions**

The coefficients used in Scope 1, Scope 2 and Scope 3 GHG calculations are taken from the following national and international guidelines.

[Fuel Sourced Emission (FSE)=Activity Data (FV) \* Emission Factor (EF) \* Oxidation Factor (RF)]

**Emission Factor:** 

Emission Factors from Combustion (diesel, fuel-oil, natural gas,): "IPCC Guidelines for National Greenhouse Gas Inventories Chapter 2: Stationary Combustion- Volume 2: Energy"

Intergovernmental Panel on Climate Change 2006

Table 2.4 Default Emission Factors For Stationary Combustion in the Commercial/Institutional Category

Electricity Emission Factor: Electricity emission factors are based on the 2020 electricity emission factor published by "TEİAS" on 09.08.2022 (0.484 kg/kwh)

Vehicle Emission Factors (gasoline, diesel): "IPCC Guidelines for National Greenhouse Gas Inventories Chapter 3: Mobile Combustion - Volume 2: Energy Intergovernmental Panel on Climate Change 2006"

Equation 3.2.1. CO2 from Road Transport

Table 3.2.1. Road Transport Default CO2 Emissions Factors and Uncertainty Ranges

Table 3.2.2 Road Transport N2O and CH4 Default Emissions Factors and Uncertainty Ranges

Factors from the IPCC 5th Assessment Report were used for fire extinguishing gas consumption

#### Water Consumption-Total (m³)

Formula:

Water Consumption-Total (m3) = Mains water (m3)

#### Amount of waste water (m³)

Formula:

Amount of wastewater (m3) = Mains water (m3)

#### Waste Management (tons)-Total

Formula:

Waste Management (tons)-Total= Hazardous Waste (tons) + Non-hazardous Waste (tons)

#### 2. Social Indicators

#### Voluntary Employee Turnover Rate (%)

Formula:

Number of Employees Resigning / (2022 Average Number of Employees)

#### Rate of Return to Work after Maternity Leave (%)

Formula:

(Total number of employees on maternity leave / Number of employees who did not return to work after maternity leave)\*100 -100

# Retention Rate after Maternity Leave (at least 12 months) (%)

Formula:

(Total number of employees who returned to work after maternity leave and stayed for 12 months / Number of employees who did not return to work after maternity leave)\*100 -100

#### Occupational Disease Rate (ODR)

Formula:

(Total Occupational Disease Incidents \* 200,000) / Total working hours

#### 3. Economic Data

# Installed capacity of financed renewable energy projects (MW)

While calculating this indicator, the renewable energy portfolio to which the Bank provides loans was utilized. In this context, the Bank's financing ratio is not taken into account in the partial financing provided to Hydroelectric Power Plant (HEPP), Wind Power Plant (WPP), Biomass Power Plant (BES), Geothermal Power Plant (GPP) and Solar Power Plant (SPP) projects within the scope of renewable energy, and the calculation is based on the total installed capacity of the project.

#### Restatements

The measuring and reporting of sustainability-related data inevitably involves a degree of estimation. Restatements are considered where there is a change in the data of greater than 5 percent at the Company level..

# Our performance tables

# **Environmental performance tables**

#### Our operational greenhouse gas emissions

Fuel Type (GJ)	2019	2020	2021	2022
Natural Gas	88,650.59	80,513.85	91,724.65	94,366.44 🗸
Electricity	374,942.85	360,563.26	342,382.56	338,239.77 🗸
Liquid Fuel	97,997	72,279	77,461	95,589.31 🗸
Total	561,590.44	513,356.11	511,568.13	528,195.51

Carbon Emissions (tonnes CO <sub>2</sub> e)	2019	2020	2021	2022
Scope 1 Emissions	13,450	10,298	18,187	15,249 🗸
Scope 2 Emissions	53,505	47,770	24,300	15,415,88 🗸
Scope 3 Emissions	0	0	10,169	11,195 🗸
Total	66,955	58,068	52,656	41,860,12 🗸

## Our paper consumption

	2019	2020	2021	2022
Paper Consumption (kg)	425.5	1,109	18,3905	21,410 🗸

# Our recycling focused environmental approach

Туре	Unit weight (kg)	Scrap Sale	Total weight (kg)	Donated	Total weight (kg)
PC	12	3,127	37,524.00	346	4,152
Monitor	5	1,490	7,450.00	346	1,730
Wallet Printer	9	224	2,016.00		
Report Printer	14	164	2,296.00		
Laser Printer	15	86	1,290.00	10	150
Pos Equipment	0.5	61,919	30,959.50		
ATM	850	363	308,550.00		
Other			24,130.81		
Total	905.5	67,010	414,216.31 🗸	702	6,032

Our Waste Figures (ton)	2020	2021	2022
Non-Hazardous Waste	56.10	35.56	424 🗸
Hazardous Waste	3.61	7.88	427 🗸
Total Plastic Consumption	11.75	1.00	5.60 🗸
Amount of Recycled Waste	-	6.62	828 🗸

#### Our water consumption tables

	2020	2021	2022	
Water Consumption (m³/year)	180,592	144,449	184,583 🗸	

### Our energy consumption tables

	2020	2021	2022
Renewable energy consumption (kWh)	-	41,401.074	62,104,000 🗸
Renewable energy production (kWh)	-	-	428,640 🗸
Emission intensity (Gj/million TL)	1,073	671	460 🗸
Emission intensity (ton CO <sub>2</sub> e/million TL)	121	56	27 🗸

# Our human resources tables

## Number of employees

Number of Employees	2020	2021	2022
Headquarters*	2,741	2,891	3,151
Akbank Banking Center	2,258	2,451	2,825
Regional Offices**	611	566	625
Branches***	6,849	6,276	6,116
Bank Total	12,459	12,184	12,717

<sup>\*</sup> Our Board Members are not included.

<sup>\*\*</sup>Employees in Regional Credit Directorates, although they are affiliated to the Credit Allocation Business Unit, were shown in the staff of our Regional Directorates, not the General Directorate, as they were working in the field, as in previous years.

<sup>\*\*\*</sup>Including our branch employees in Malta.

Number of Employees	2021	2022
Female	6,417	6,624
Male	5,777	6,093
Bank Total	12,814	12,717 🗸

Number of Emp	Number of Employees by Age and Gender							
	2020		20	21	2022			
	Female	Male	Female	Male	Female	Male		
30-	1,066	578	1,012	541	1,166	795		
30-50	5,439	5,212	5,345	5,061	5,373	5,034		
50+	45	119	59	166	85	264		

Number of Full time and Part Time Employees by Age and Gender							
	2020		20	021	2022		
	Female	Male	Female	Male	Female	Male	
Full Time	6,513	5,903	6,401	5,761	6,604	6,081	
Part Time	37	6	15	7	20	12	

Number of Emp	Number of Employees in Managerial Positions by Age and Gender*						
	2020		2021		2022		
	Female	Male	Female	Male	Female	Male	
30-	38	45	40	36	76	82	
30-50	2,917	3,273	3,156	3,426	3,420	3,621	
50+	41	105	56	151	81	239	

<sup>\*</sup>Including only the managers above the Entry-level (Manager 2 and equal).

Number of employees (s by Akbank	subcontractors, worke	ers in the supply ch	ain, etc.) who are	not full-time employ	ees but whose wor	rk is controlled	
	20	2020		2021		2022	
	Female	Male	Female	Male	Female	Male	
Number of Subcontractors	1,633	2,819	1,861	3,283	1,518	4,727	

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# Newly hired employees

2022						
	Under 30		30-50 Years		50 Years and Over	
Number of Newly Hired Employees in 2022	Full Time	Part Time	Full Time	Part Time	Full Time	Part Time
David Takal	1,226	45	563	0	4	0
Bank Total 1,271 ✓		563 ✓		4 🗸		

# **Workforce Turnover Rate by position**

Workforce Turnover Rate by position*	2022		
Staff	Rate (%)	Number	
Headquarters	14.33	442	
Akbank Banking Center	10.48	303	
Regional Offices**	6.08	38	
Branches	7.10	434	
Bank Total	9.69 🗸	1,217	

<sup>\*</sup> Our Board Members are not included.

\*\*Employees in Regional Credit Directorates, although they are affiliated to the Credit Allocation Business Unit, were shown in the staff of our Regional Directorates, not the General Directorate, as they were working in the field, as in previous years.

# Workforce turnover rate by gender

Workforce turnover rate and numbers by gender (%)	2022			
0) ((	М	ale	Fen	nale
Staff	Rate (%)	Number	Rate (%)	Number
Headquarters	15.18	184	13.78	258
Akbank Banking Center	11.28	197	9.26	106
Regional Offices*	5.54	19	6.74	19
Branches	6.27	175	7.79	259
Bank Total	9.64 🗸	575 🗸	9.74 🗸	642 🗸

<sup>\*</sup>Employees in Regional Credit Directorates, although they are affiliated to the Credit Allocation Business Unit, were shown in the staff of our Regional Directorates, not the General Directorate, as they were working in the field, as in previous years.

#### Workforce turnover rate by age

Workforce turnover rate and numbers by age (%)	2022					
or tt	Unde	er 30	30-50	Years	50 Years and Over	
Staff	Rate (%)	Number	Rate (%)	Number	Rate (%)	Number
Headquarters	27.05	218	10.10	219	4.55	5
Akbank Banking Center	21.26	98	8.45	188	8.21	17
Regional Offices*	15.91	14	4.07	20	8.89	4
Branches	23.06	95	6.03	328	4.14	11
Bank Total	32 🗸	425	7.02 🗸	755	8.06 🗸	37

<sup>\*</sup> Employees in Regional Credit Directorates, although they are affiliated to the Credit Allocation Business Unit, were shown in the staff of our Regional Directorates, not the General Directorate, as they were working in the field, as in previous years.

Workforce turnover rate (voluntarily leave)	7.21% 🗸				
by Age	by Age				
-30	29.78% ✓				
30-50	4.66%				
50+	1.09%				
by Gender					
Female	6.81%✓				
Male	7.66% 🗸				
Management Level					
Other	10.39%				
Entry Level	7.94%✓				
Middle Level	3.93%✓				
Senior Level	2.83%✓				

# Rates of returning to work and staying at work after maternity leave by gender

Rates of returning to work and staying at work after maternity leave by gender		
	2022	
	Female	Male
Number of Employees Taking Maternity Leave	349 🗸	219 🗸
Number of Employees Returning to Work After Maternity Leave	349 🗸	219 🗸
Total Number of Employees Returning to Work After the End of Maternity Leave and Still at Work Twelve Months After Returning to Work	330 🗸	214 🗸
Rates of Returning to Work and Staying at Work After Maternity Leave	Return to Work Rate: 100% ✓ Retention Rate: 94.6%	Return to Work Rate: 100%  Retention Rate: 97.8%

#### Internal company training

Average Training Hours per Person		
2020	2021	2022
30	36	33 ✔

Training Hours/Percentage of Employees by Gender			
	2020	2021	2022
Female	54%	55%	55%
Male	46%	45%	45%

# Our number of suppliers by years

	2020	2021	2022
Total suppliers	1,779	2,052	2,216
Total number of new suppliers	208	169	133

# Occupational health and safety

	2020	2021	2022
Number of accidents	10	5	11 🗸
Number of lost workdays	53,838	89,189	45,091
Average Number of Health Leave Days	4.1	7.3	3.5
Number of fatal cases			0 🗸
Number of occupational diseases			0 🗸
Lost working day caused by work accident			36 🗸
Total Working Hours in 2022			26,689,872

Akbank Integrated Annual Report 2022 534 - 535 **Annexes** 

# Principles of responsible banking impact report

#### PRINCIPLES OF RESPONSIBLE BANKING IMPACT REPORT

PRINCIPLE 1: ALIGNMENT: We will align our business strategy to be consistent with and contribute to individuals' needs and society's goals, as expressed in the Sustainable Development Goals, the Paris Climate Agreement and relevant national and regional frameworks.

Summary of Bank's Response

	,	
Business model  Describe (high-level) your bank's business model, including the main customer segments served, types of products and services provided, the main sectors and types of activities across the main geographies in which your bank operates or provides products and services. Please also quantify the information by disclosing e.g. the distribution of your bank's portfolio (%) in terms of geographies, segments (i.e. by balance sheet and/or off-balance sheet) or by disclosing the number of customers and clients served.	We continue to serve our customers in corporate and investment banking, commercial banking, SME banking, consumer banking, payment systems, private banking, investment services, and treasury transactions. In addition to our standard banking services, we also provide services in the insurance sector through our branches. We provide insurance agency services for Aksigorta A.Ş. and AgeSA Hayat ve Emeklilik A.Ş. We can develop innovative product solutions for our customers' different financial needs via our affiliates of Akbank AG, Ak Lease, Ak Investment, Ak Asset Management, and Ak Öde. We possess products and services that make a difference in the national and international banking sector, such as Axess, Wings, and Private Banking, which are associated with the Akbank identity. We have more than 22 million customers. We provide services through our extensive service network and technological infrastructure with our Head Office, Data and Life Center in Istanbul, 19 Regional Directorates in Türkiye, 711 branches, and over 12 thousand employees. Apart from the one-to-one service, we continue to create value for our customers through Akbank Internet, Akbank Mobile, Call Center, approximately 5900 ATMs, and 734 thousand POS terminals (including virtual POS) with investments we make in digital transformation. In addition, we have brought an international dimension to our operations through our subsidiary Akbank AG in Germany and our branch in Malta by drawing strength from our highly reputable identity in Türkiye. In 2022, we increased our loan support to our economy to 757 billion TL, 616 billion TL of which is in cash. Our total deposits reached 722 billion TL, and our assets reached 1 trillion 147 billion TL. With our strong consolidated capital adequacy ratio reaching 23.2%, we have one of the strongest capital structures in our industry. As of 2022, our stocks continue to be traded on the Borsa Istanbul (BIST) and Level 1 Depositary Receipts on the US OTC Market with a free float of 51%.	AKBANK FOR YOU  https://www. akbankinvestorrelatio com/en/images/paf/e presentation/akbank presentation_4q2022  https://www. akbankinvestorrelatio financials/detail/Cons financial-highlights/8

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Relevant Title of the Report

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**OUR SUSTAINABILITY JOURNEY** 

PEOPLE AND COMMUNITY

CLIMATE CHANGE

https://www.

Policies/34/10/0

SUSTAINABLE FINANCE

**ECOSYSTEM MANAGEMENT** 

akbankinvestorrelations.com/en/

financials/detail/Consolidated-

akbankinvestorrelations.com/en/

corporate-governance/detail/

financial-highlights/89/74/74

#### Strategy alignment

Does your corporate strategy identify and reflect sustainability as strategic priority/ies for your bank? Please describe how your bank has aligned and/or is planning to align its strategy to be consistent with the Sustainable Development Goals (SDGs), the Paris Climate Agreement, and relevant national and regional frameworks. Does your bank also reference any of the following frameworks or sustainability regulatory reporting requirements in its strategic priorities or policies to implement these?

As Akbank, we consider sustainability as the center of our business strategy. Within the scope of our sustainability strategy, we continue to work towards Türkiye's transition to a low-carbon economy to leave a more inhabitable world to future generations through the participation in national/international initiatives guided by the Sustainable Development Goals (SDGs) and the Paris Climate Agreement. In line with our four main strategic focus areas, Sustainable Finance, People & Community, Ecosystems Management, and Climate Change, which we determined within the scope of our sustainability strategy in 2020, we became the first deposit bank in Türkiye to set long-term goals in the field of sustainability. We contribute to the United Nations Sustainable Development Goals (UN SDG) with the projects we have implemented in line with our main strategic focus areas and the priority issues we have identified. With our vision of "Being the Leading Bank Carrying Türkiye to the Future," we continue our sustainable future-oriented works by involving all our stakeholders.

We contacted our wide stakeholder network to actively involve our stakeholders at the core of our sustainability efforts. We have prepared a list of our stakeholders, those with direct economic mpact, those with indirect economic impact, and those who bring new opportunities, knowledge. and understanding.

determining our material issues, we benefited from various factors such as current developments, global trends, our Bank's long-term vision, and the opinions of our stakeholders. We contacted our wide network. We have considered the survey results as we include stakeholder views. We have amined examples of best practices and held Top Management meetings: our business strategy and SASB 4-Stage Impact Analysis. In addition, we finalized the position of our material issues by including the impact of material issues on Akbank practices. In our materiality matrix, we have positioned our material issues by considering "Importance for Stakeholders" and "Importance for Akbank." Intending to leave a more inhabitable world to future generations, we periodically monitor our long-term, measurable performance targets in four main strategic focus areas: Sustainable Financing, People and Community, Ecosystem Management, and Climate Change, and we focus on continuous improvement.

Our long-term goals:

Providing sustainable loan financing of 200 billion TL

To reach the balance of sustainable mutual funds to 15 million AuM by 2030 Increasing sustainable finance in proportion to the volume of loans related to sustainability by 2030

To popularize digital and innovative products and services.

To become net-zero in operational emissions and become a carbon-neutral bank by 2025.

To become a Net Zero Bank in 2050

To increase the efficiency of investments made in our employees

To increase the impact of Akbank volunteerism on social investments

We report our contribution in our main strategic focus areas annually in the Integrated Annual Report, CDP Climate Change and Water Security Report, and our quarterly performance in the Consolidated Financial Statements

PRINCIPLE 2: IMPACT AND TARGET SETTING: We will continuously increase our positive impacts while reducing the negative impacts on, and managing the risks to, people and environment resulting from our activities, products and services. To this end, we will set and publish targets where we can have the most significant impacts.

PRINCIPLES OF RESPONSIBLE BANKING IMPACT REPORT

mary of Bank's Response elevant Title of the Report

#### 2.1 Impact Analysis (Key Step 1) Show that your bank has performed an impact analysis of its portfolio/s to identify its most significant impact areas and determine priority areas for target-setting. The impact analysis shall be updated regularly and fulfil the

following requirements/elements (a-d): a) Scope: What is the scope of your bank's mpact analysis? Please describe which parts of the bank's core business areas, products/ services across the main geographies that the bank operates in (as described under 1.1) have been considered in the impact analysis. Please also describe which areas have not yet been ncluded, and why.

 $\textbf{b) Portfolio composition:} \ \mathsf{Has your bank}$ considered the composition of its portfolio (in %) in the analysis? Please provide proportional composition of your portfolio globally and per geographical scope

i) by sectors & industries for business, corporate and investment banking portfolios (i.e. sector exposure or industry breakdown in %), and/or ii) by products & services and by types of customers for consumer and retail banking portfolios.

If your bank has taken another approach to determine the bank's scale of exposure, please elaborate, to show how you have considered where the bank's core business/major activities lie in terms of industries or sectors

c) Context: What are the main challenges and priorities related to sustainable development in the main countries/regions in which your bank and/or your clients operate? Please describe how these have been considered, including what stakeholders you have engaged to help inform this element of the impact analysis. This step aims to put your bank's portfolio impacts into the context of society's needs. Based on these first 3 elements of an impact analysis, what positive and negative impact areas has your bank identified? Which (at least two) significant impact areas did you prioritize to pursue your target setting strategy (see 2.2) ?

d) For these (min. two prioritized impact areas): Performance measurement: Has your bank identified which sectors & industries, and types of customers financed or invested in are causing the strongemost substantial positive or negative impacts? Please describe how you assessed this performance, using appropriate indicators related to significant impact areas that apply to your bank's context.

In determining priority areas for target-setting among its areas of most significant impact, you should consider the bank's current performance levels, i.e. qualitative and/or quantitative indicators and/or proxies of the social, economic and environmental impacts resulting from the bank's activities and provision of products and services. If you have identified climate and/ or financial health&inclusion as your most significant impact areas, please also refer to the applicable indicators in the Annex. If your bank has taken another approach to

assess the intensity of impact resulting from the bank's activities and provision of products and services, please describe this The outcome of this step will then also provide the baseline (incl. indicators) you can use for setting targets in two areas of most significant

impact.

In the 2022 Global Risks Report published by the World Economic Forum (WEF). "Climate Action Failure" stands out as the most important risk heading in the short and medium-long term. The whole ecosystem is seriously and permanently affected by effects such as the ncrease in the frequency and effects of extreme weather events such as drought and floods due to global climate change, the melting of glaciers, the rise in ocean and sea water levels, and the increase in acidity in water resources. We consider this issue one of our four main strategic focus areas in our sustainability strategy, considering the meetings we had with our key stakeholders and the developments in the world and Türkiye. In 2022, we announced our commitment to being a net zero carbon bank by 2050. As we move forward on our journey to become a net zero bank, we believe that the greatest value we will create is the transformation of our customers.

Our portfolio composition for 2022 consists of 3% Tourism, 3.1% Petrochemicals, 3.4% Construction, 3.5% Food, 3.6% Transportation Vehicles and Sub-Industry, 4.3% Textile, 4.4% Transportation and Logistics, 26.1% Retail Credits, 6.5% Energy, 6.3% Holding is 5.8% Real Estate, 5.6% Finance, 5.3% Metal and Minina, and the sectoral breakdown of gross loans can be obtained from the consolidated financial results. We set out to transform all sectors and carbon-intensive sectors such as energy (fossil fuel based), cement, iron and steel, aluminum and fertilizer. In this journey, we will continue providing the financial support the sectors need with sustainable finance loan products and services. In addition to financial services, we are working to provide our customers with innovative non-financial services that may be needed for our stakeholders and collaborations. We closely follow our customers' net zero goals and strategies. In 2022, we conducted a pre-assessment on net zero carbon strategies for our customers in the automotive, cement, textile, tourism, and oil-natural gas sectors.

With our net zero carbon roadmap and efforts, we reduce the impact of our Bank on climate change and create a positive impact on managing risks in climate change. While we enable our customers to detect sectoral opportunities early in our net zero pre-assessment studies for our customers in specific sectors, we also minimize being affected by potential transition risks such as regulatory changes. We prioritize identifying, evaluating, and managing the risks and opportunities of our loan portfolio related to climate change. In 2022, we completed a qualitative sectoral climate change analysis study to identify risks and opportunities fo Akbank's loan portfolio. Based on the outputs of our sectoral climate change analysis work, we evaluated location and sector-specific climate risks for the geographical-based climate change analysis of the Project Finance portfolio. We aim to ensure that these efforts on climate change will provide input for all business units, primarily the Investment Banking Project Finance portfolio, to develop strategies for managing climate risks and seizing opportunities. Our "Climate Change Heat Map" study can be accessed in the Climate Change section of the report. In addition, with our Net-Zero project, which will be implemented in 2023, we will determine sector-based road maps and share our plan with our stakeholders

According to the statistics of the World Bank, approximately 70% of the population in Türkiye consists of the population with a bank account with at least one deposit account. However about half of this seament consists of people who are "underbanked customers." That is, they use 1 or 2 products in a banking relationship, make two or fewer transactions per month on average, and cannot benefit from the services of the financial system. These rates also vary according to gender, region, and age. For example, we observe that although the use of financial products in households has increased, this rate remains lower among women in the household. Although many of our customers are going digital, some customers over a certain age may still use physical channels, especially for their financial transactions. Access to financial services is critical for development and economic growth, especially in emerging markets with low savings rates. For our companies and individuals to become economically stronger, financial institutions should diversify their products and services and develop solutions that support financial health. We are aware that we need to do important work to ncrease our customers' and SMEs' access to innovative financing products. We know that young people have fast access to financial instruments thanks to digitalized products and services and our development area there is financial literacy. As Akbank we make life easier with our Ecosystem Management practices, one of our main strategic focus areas, and our specially designed products for our customers from all walks of life.

Our financial health and inclusion efforts align with the Principles of Responsible Banking. As Akbank, we became the founding signatory of the UNEP FI Financial Health and Inclusion Commitment, developed in partnership with 28 banks worldwide and the United Nations Environment Program Finance Initiative (UNEP FI), which aims to promote financial health and inclusion. We continue to work with UNFP FI and other banks to set a measurement standard for financial health and inclusion. In this context, we have committed to setting targets supported by measures taken around products and services, processes, data analytics, and partnerships to promote financial inclusion and support a banking sector that supports financial health. Starting mid-2023, we will inform our stakeholders about our yearly targets

SUSTAINABLE FINANCE ECOSYSTEM MANAGEMENT CLIMATE CHANGE

https://www. <u>akbankinvestorrelations</u>. com/en/images/pdf/earningpresentation/akbank\_earnings presentation 4q2022.pdf

https://www. <u>akbankinvestorrelations.com/en/</u> financials/detail/Consolidatedfinancial-highlights/89/74/74

#### PRINCIPLES OF RESPONSIBLE BANKING IMPACT REPORT

PRINCIPLE 2: IMPACT AND TARGET SETTING: We will continuously increase our positive impacts while reducing the negative impacts on, and managing the risks to, people and environment resulting from our activities, products and services. To this end, we will set and publish targets where we can have the most significant impacts.

	Summary of Bank's Response	Relevant Title of the Report
2.2 Target Setting (Key Step 2) Show that your bank has set and published a minimum of two targets which address at least two different areas of most significant impact that you identified in your impact analysis. The targets have to be Specific, Measurable (qualitative or quantitative), Achievable, Relevant and Time-bound (SMART). Please disclose the following elements of target setting (a-d), for each target separately: a) Alignment: which international, regional or national policy frameworks to align your bank's portfolio with have you identified as relevant? Show that the selected indicators and targets are linked to and drive alignment with and greater contribution to appropriate Sustainable Development Goals, the goals of the Paris Agreement, and other relevant international, national or regional frameworks. You can build upon the context items under 2.1. b) Baseline: Have you determined a baseline for selected indicators and assessed the current level of alignment? Please disclose the targets for your first and your second area of most significant impact, if already in place (as well as further impact areas, if in place). Which KPIs are you using to monitor progress towards reaching the targets? Please disclose. d) Action plan: which actions including milestones have you defined to meet the set targets? Please describe. Please also show that your bank has analysed and acknowledged significant (potential) indirect impacts of the set targets within the impact areas and that it has set out relevant actions to avoid, mitigate, or compensate potential negative impacts	To leave a more inhabitable world to future generations, our goals regarding the two main strategic focus areas in our impact analysis are:  Sustainable Finance & Climate Change Providing sustainable loan financing of 200 billion TL by 2030  To reach the balance of sustainable mutual funds to 15 million AuM by 2030  To be Net Zero bank in 2050  To be a Carbon Neutral Bank by 2025 (Scope 1 & Scope 2)  Ecosystem Management Increasing the number of financially empowered people  To popularize digital and innovative products and services  The compatibility of these goals with international and national policies and the actions taken can be accessed in the "Our Sustainability Journey," "Sustainable Finance," "Ecosystem Management," and "Climate Change" sections of the report.	OUR SUSTAINABILITY JOURNEY SUSTAINABLE FINANCE ECOSYSTEM MANAGEMENT CLIMATE CHANGE CDP Climate Change Program 202 Report CDP Water Security Program 2022 Report
2.3 Target implementation and monitoring (Key Step 2)  For each target separately:  Show that your bank has implemented the actions it had previously defined to meet the set target.  Report on your bank's progress since the last report towards achieving each of the set targets and the impact your progress resulted in, using the indicators and KPls to monitor progress you have defined under 2.2.  Or, in case of changes to implementation plans (relevant for 2 <sup>nd</sup> and subsequent reports only): describe the potential changes (changes to priority impact areas, changes to indicators, acceleration/review of targets, introduction of new milestones or revisions of action plans) and explain why those changes have become necessary.	With our Sustainability Committee, we ensure that sustainability activities and performance are monitored and reported on behalf of the Board of Directors. Under our Sustainability Committee, we formed four pre-committees based on value areas. These committees come together at least three times a year, and the relevant targets and action situations are discussed in these meetings. In addition, we regularly follow up on the actions quarterly with the representatives of the relevant functions. We follow over 100 actions in 4 value areas to achieve our sustainability goals. To leave a more inhabitable world to future generations, we periodically follow our long-term, measurable, and trackable performance targets in four main strategic focus areas: Sustainable Finance, People and Society, Ecosystem Management, and Climate Change, and we focus an continuous improvement. With our Sustainability Committee, we ensure that our sustainability activities and performance are monitored and reported on behalf of the Board of Directors. To measure our sustainability performance, we set performance criteria in 2021 for all our employees, especially our General Manager. In 2022, we doubled the weight of sustainability performance in bank performance oriteria. The actions we have taken in the fields of Net-Zero, Financial Health and Inclusion are summarized below, and more information can be found in the relevant parts of the report:  The total amount of sustainable financing we realized in 2022 reached 60 billion TL, reaching a total of 87 billion TL.  Sustainability training was given to all corporate and commercial branch employees.  The volume of ESG-related funds totalled TL 2.7 billion with 62B investors. All 4 ESG-related funds of Ak Asset Management received ratings from MSCI and Refinitiv.  Share of ESG-related transactions in total borrowing in 2022: 75% Share of ESG-related funds of Ak Asset Management received ratings from MSCI and Refinitiv.  Share of ESG-related transactions in total borrowing in 2022: 75% Share of	OUR SUSTAINABILITY JOURNEY

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#### PRINCIPLES OF RESPONSIBLE BANKING IMPACT REPORT

PRINCIPLE 3: CLIENTS AND CUSTOMERS: We will work responsibly with our clients and our customers to encourage sustainable practices and enable economic activities that create shared prosperity for current and future generations.

	Summary of Bank's Response	Relevant Title of the Report
B.1 Client engagement  Does your bank have a policy or engagement process with clients and customers in place to encourage sustainable practices?  Does your bank have a policy for sectors in which you have identified the highest potential) negative impacts?  Describe how your bank has worked with and/or is planning to work with its clients and customers to encourage sustainable practices and enable sustainable economic activities). It should include information on relevant colicies, actions planned/implemented to support clients' transition, selected indicators on client engagement and, where possible, the impacts achieved.	With our Sustainable Finance Framework, published in 2021, we use green and social criteria to categorize the projects for which we provide sustainable financing. We also provide green and social loans in line with the principles of Green Credit and Social Credit administered by the LMA (Loan Market Association). In addition we issue bonds under the principles of ICMA (International Capital Market Association) (green, social, and sustainable bond principles). Türkiye has ratified the Paris Climate Agreement; considering it has set a net zero emission target until 2053, we aim to offer new and innovative sustainable finance products and solutions that all sectors may need to accelerate the transition to a low-carbon economy.  In previous years, cement, aluminum, machinery, automative, textile, iron and steel, and chemistry have been identified as the sectors with the highest carbon emission intensity in our portfolio, and we have started our studies for the transition to a low-carbon economy in all sectors, especially in these sectors. In this context, we will continue to focus on the green transformation of carbon-intensive sectors, green technology investments, sustainable infrastructure investments, and clean transportation. We started the carbon reconciliation studies of our portfolio within the scope of our goal of "Being a Net Zero Bank by 2050". We also focus on regulation, technology, and market expectations, which are transition risks that will affect our portfolio. After the analysis, we offer suggestions to our customers who need green investments using comprehensive methods. We have categorized our sustainable finance products and services under the headings of "reducing the effects of climate change" and "allmate adaptation," taking into account the segment and sector distinction.  In 2022, we expanded the scope and content of our environmental and social mpoct Assessment (ESIA) System to identify and effectively manage the environmental and social risks and opportunities that may arise from the fin	AKBANK FOR YOU ECOSYSTEM MANAGEMENT SUSTAINABLE FINANCE Akbank E&S Risk Framework (https://www. akbankinvestorrelations.com/en/images/pdf/Akbank-ES-Risk-Framework.pdf) Akbank Sustainable Finance Framework Sustainable Finance framework(https://www. akbankinvestorrelations.com/ en/whosale-funding/detail/ Sustainable-finance/600/1468/0
3.2 Business opportunities  Describe what strategic business opportunities in relation to the increase of positive and the reduction of negative impacts your bank has identified and/or how you have worked on these in the reporting period. Provide information on existing products and services, information on sustainable products developed in terms of value (USD or local currency) and/or as a % of your portfolio, and which SDGs or impact areas you are striving to make a positive impact on (e.g. green mortgages – climate, social bonds – financial inclusion, etc.).	Our sustainable finance products and services are included in our report's Sustainable Finance and Ecosystem Management sections. In addition, our compliance with the Sustainable Development Goals and our overall performance can be found in our Sustainability Journey section.	OUR SUSTAINABILITY JOURNEY SUSTAINABLE FINANCE ECOSYSTEM MANAGEMENT

PRINCIPLES OF RESPONSIBLE BANKING IMPACT REPORT		
PRINCIPLE 4: STAKEHOLDERS: We will proactive	rely and responsibly consult, engage and partner with relevant stakeholders to achieve society's go	oals.
	Summary of Bank's Response	Relevant Title of the Report
4.1 Stakeholder identification and consultation  Does your bank have a process to identify and regularly consult, engage, collaborate and partner with stakeholders (or stakeholder groups) you have identified as relevant in relation to the impact analysis and target setting process?  Please describe which stakeholders (or groups/types of stakeholders) you have identified, consulted, engaged, collaborated or partnered with for the purpose of implementing the Principles and improving your bank's impacts. This should include a high-level overview of how your bank has identified relevant stakeholders, what issues were addressed/results achieved and how they fed into the action planning process.	In the process, we contacted our wide stakeholder network to actively involve our stakeholders at the core of our sustainability efforts. We have listed our stakeholders, which we have classified as those who have a direct economic impact on our processes, those who have an indirect economic impact, and those who bring new opportunities, knowledge, and understanding. In 2020, while determining our material issues, we considered the survey results, current developments, global trends, our Bank's long-term vision, good practice examples, Top Management meetings, our business strategy, and SASB 4-Stage Impact Analysis studies. In our materiality matrix, we have positioned our material issues by considering "Importance for Stakeholders" and "Importance for Akbank." Our detailed relationship management with the identified stakeholders can be accessed under the heading "Relations with Our Stakeholders - Our Strong Stakeholder Interaction."	OUR SUSTAINABILITY JOURNEY Relations with our stakeholders (https://www. akbankinvestorrelations.com/ en/sustainability/year-list/ sustainability-reports/60/0/0)
PRINCIPLE 5: GOVERNANCE AND CULTURE: W	/e will implement our commitment to these Principles through effective governance and a culture	of responsible banking.
	Summary of Bank's Response	Relevant Title of the Report
5.1 Governance Structure for Implementation of the Principles  Does your bank have a governance system in place that incorporates the PRB?  Please describe the relevant governance structures, policies and procedures your bank has in place/is planning to put in place to manage significant positive and negative (potential) impacts and support the effective implementation of the Principles. This includes information about:  • which committee has responsibility over the sustainability strategy as well as targets approval and monitoring (including information about the highest level of governance the PRB is subjected to),  • details about the chair of the committee and the process and frequency for the board having oversight of PRB implementation (including remedial action in the event of targets or milestones not being achieved or unexpected negative impacts being detected), as well as	With our Sustainability Committee, we monitor and report our sustainability activities and performance on behalf of the Board of Directors. Among the permanent members of our Sustainability Committee are our Executive Board Member, Independent Member of the Board of Directors, CEO, Executive Vice President of Financial Management, Investor Relations, and Sustainability Department Head. Our committee meets at least two times a year. Under our Sustainability Committee, there are four pre-committees, which we have formed based on our main strategic focus areas. These committees meet regularly under the coordination of our Investor Relations and Sustainability Department, under the leadership of our relevant Executive Vice President, and with representatives from different functions. With the participation of 40 Akbank employees from related departments, we evaluate developments specific to our main strategic focus areas and follow more than 100 actions yearly.  To measure our sustainability performance, we set performance criteria for all our employees, especially our CEO, in 2021. By adding sustainability performance to the Bank's performance criteria, we have taken a step that will lead our industry. At the same time, due to the importance, we place on sustainability, we doubled the weight of sustainability performance in bank performance criteria in 2022. More detailed information can be accessed in the "Our Sustainability Journey" section of the report.	OUR SUSTAINABILITY JOURNEY
5.2 Promoting a culture of responsible banking: Describe the initiatives and measures of your bank to foster a culture of responsible banking among its employees (e.g., capacity building, e-learning, sustainability trainings for client-facing roles, inclusion in remuneration structures and performance management and	We provide awareness training to our employees to make sustainability a part of our corporate culture; We organize various in-house sustainability events.  In 2022: We reached 11,750 people with our Ethical Principles training. We reached 5,748 people with our bribery and corruption training. We reached 10,655 people with Basic Sustainability training. With Unconscious Bias training, we provided training to 7,328 people. We reached 5,357 people with the Barrier-Free and Inclusive Communication training and 7,080 with the Zero Waste training. We reached 3,696 people with Zero Tolerance to Violence training. 2,830 employees completed our e-learning training on Environmental and Social Credit Policies.	OUR SUSTAINABILITY JOURNEY PEOPLE AND COMMUNITY SUSTAINABLE FINANCE

We provided basic sustainability, sustainable finance, and climate change training to 100% of our corporate and commercial branches and approximately 25% of our Mixed Commercial branch employees.
We have reached 89% of our employees with the different trainings we offer in sustainability.

All details can be accessed in the Akbank Environmental and Social Risk Framework of the

structures and performance management and our e-learning training on Environmental and Social Credit Policies.

leadership communication, amongst others).

Please describe what due diligence processes your bank has installed to identify and manage environmental and social risks

5.3 Policies and due diligence processes Does your bank have policies in place that address environmental and social risks within

associated with your portfolio. This can

include aspects such as identification of significant/salient risks, environmental and social risks mitigation and definition of action plans, monitoring and reporting on risks and any existing grievance mechanism, as well as the governance structures you have in place

your portfolio? Please describe.

to oversee these risks.

SUSTAINABLE FINANCE

#### PRINCIPLES OF RESPONSIBLE BANKING IMPACT REPORT

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PRINCIPLE 6:TRANSPARENCY & ACCOUNTABILITY: We will periodically review our individual and collective implementation of these Principles and be transparent about and accountable for our positive and negative impacts and our contribution to society'

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	Summary of Bank's Response	Relevant Title of the Report
6.1 Assurance  Has this publicly disclosed information on your PRB commitments been assured by an independent assurer? If applicable, please include the link or description of the assurance statement.	All details can be accessed in the "Limited Assurance Report" provided by an independent audit firm and included in the Annex of the report.	INTEGRATED ANNUAL REPORT
<b>6.2 Reporting on other frameworks</b> Does your bank disclose sustainability information in any of the listed below standards and frameworks?	We declare our sustainability information within the scope of: United Nations Environment Program Finance Initiative Principles of Responsible Banking (UNEP FI PRB) United Nations Global Compact (UNGC) Task Force on Climate-related Financial Disclosures (TCFD) Capital Markets Board (SPK) Corporate Governance Compliance Report Carbon Disclosure Project (CDP) International Integrated Reporting Council (IIRC) Global Reporting Initiative (GRI) Women's Empowerment Principles (WEPs)	CDP Climate Change Program 2022 Report  CDP Water Security Program 2022 Report  Annexes and Annexes on Website
As Akbank, we include all our progress in the UNEP FI Responsible Banking Principles in the 2022 Integrated Annual Report. The next steps we shall take for future practices are given below:  From mid-2023, we will share our goals related to commitment to financial health and inclusion. We have decided to reflect the climate change risk to capital requirements starting from 2023, to reflect the increasing importance of risks related to climate change in our capital calculations and to support our target of being a net zero bank by 2050.  Starting in 2023, we will also consider the capital required to be allocated for climate change risk in the internal capital adequacy assessment process (ICAAP) studies.  With the 2022 Integrated Annual Report, we are starting to share our Task Force on Climate-related Financial Disclosures - TCFD statement in our reports with the public.  Within the Crisis Response Plans framework, we will continue with 15 risks in 2023 and script the top 10 risks that may impact our Bank. Within the scope of these studies, we will prepare our action plan for flood risk, fire, and explosion-related incidents and crises with our relevant units, in the upcoming periods.  We aim to share the Climate action plan with our stakeholders within the scope of our Net Zero project.		INTEGRATED ANNUAL REPORT

Annexes Akbank Integrated Annual Report 2022 540 - 541

# Task force on climaterelated financial disclosures – TCFD\* table

Focus Area	TCFD Recommendation	PAGE NUMBER, REFERENCE AND/OR DIRECT ANSWERS
	a. Describe the board's oversight of climate related risks and	Our Sustainability Management
		CDP Climate Change Program 2022 Report
	opportunities.	CDP Water Security Program 2022 Report
Governance	b. Describe management's role in	Our Sustainability Management
	assessing and managing climate-	CDP Climate Change Program 2022 Report
	related risks and opportunities.	CDP Water Security Program 2022 Report
	Described for the state of the state of	Portfolio Effect & Exposure
	a. Describe the climate-related risks and opportunities the	Climate Risk and our Portfolio
	company has identified over the	CDP Climate Change Program 2022 Report
	short, medium, and long-term.	CDP Water Security Program 2022 Report
		Portfolio Effect & Exposure
Charter	b. Describe the impact of climate- related risks and opportunities	Climate Risk and our Portfolio
Strategy	on the company's businesses, strategy, and financial planning.	CDP Climate Change Program 2022 Report
		CDP Water Security Program 2022 Report
	c. Describe the resilience of the	Portfolio Effect & Exposure
	company's strategy, taking into consideration different climate- related scenarios, including a 2°C or lower scenario.	Climate Risk and our Portfolio
		CDP Climate Change Program 2022 Report
		CDP Water Security Program 2022 Report
		Portfolio Effect & Exposure
	a. Describe the company's processes for identifying and	Climate Risk and our Portfolio
	assessing climate-related risks.	CDP Climate Change Program 2022 Report
		CDP Water Security Program 2022 Report
		Portfolio Effect & Exposure
Risk	b. Describe the company's processes for managing climate-	Climate Risk and our Portfolio
Management	related risks.	CDP Climate Change Program 2022 Report
		CDP Water Security Program 2022 Report
	c. Describe how processes for	Portfolio Effect & Exposure
	identifying, assessing, and managing climate-related risks	Climate Risk and our Portfolio
	are integrated into the company's	CDP Climate Change Program 2022 Report
O	overall risk management.	CDP Water Security Program 2022 Report

Focus Area	TCFD Recommendation	PAGE NUMBER, REFERENCE AND/OR DIRECT ANSWERS
Metrics and Targets	a. Disclose the metrics used by the company to assess climaterelated risks and opportunities in line with its strategy and risk management process.  b. Disclose Scope 1, Scope 2, and, if appropriate, Scope 3 greenhouse gas (GHG) emissions, and the related risks.	Annexes, Environmental Performance Tables  CDP Climate Change Program 2022 Report  CDP Water Security Program 2022 Report  Annexes, Environmental Performance Tables  CDP Climate Change Program 2022 Report
	c. Describe the targets used by the company to manage climate- related risks and opportunities and performance against targets.	Portfolio Effect & Exposure  Climate Risk and our Portfolio  CDP Climate Change Program 2022 Report  CDP Water Security Program 2022 Report

# Decisions of the shareholders ordinary general assembly meeting dated 28 March 2023

At the Shareholders Ordinary General Assembly Meeting of our Bank held on March 28, 2023:

- Approval of the 2022 Financial Statements,
- Acquittal of the Members of the Board of Directors,
- To distribute the profit of 2022 in accordance with the proposal of the Board of Directors as follows;

From the net profit of 60,024,084,405 TL obtained from the Bank's 2022 activities;

- 260,000,000 TL, corresponding to 5% of the Bank's paid-in capital of 5,200,000,000 TL as of 31
   December 2022. first cash gross dividend and TL 8,736,000,000 TL 8,996,000,000, which is 173% of the paid-in capital in total, including the second cash gross dividend. cash gross dividend distribution,
- Cash dividend payments will be started as of 30 March 2023.
- Transfer of 7,343,971.49 TL, which is exempt from corporate tax in accordance with subparagraph (e) of paragraph 1 of Article 5 of the Corporate Tax Law, to the "Special Fund Account" and 873,600,000 TL as "Legal Reserves". to allocate the remaining profit after separation to "Extraordinary Reserves",
- A total of 11,391,780,549.94 TL of value increase fund, which is formed as a result of the revaluation process made in accordance with the temporary article 32 of the Tax Procedure Law No. 213 and the paragraph (Ç) of the repeated article 298, is transferred to the special fund account by meeting the extraordinary reserves.
- Approval of the share repurchase process initiated with the decision of the Board of Directors dated 16.02.2023.
- For the Members of the Board of Directors whose terms of office expire, Suzan SABANCI DİNÇER, Eyüp ENGİN Ahmet Fuat AYLA, Şakir Yaman TÖRÜNER, Nusret Orhun KÖSTEM, Emre DERMAN, Levent DEMİRAĞ and Kemal Özgür DEMİRTAŞ as Members of the Board of Directors and Mehmet Tuğrul BELLİ as Independent To be elected as a Member of the Board of Directors for a period of 1 year until the Shareholders Ordinary General Assembly Meeting to be held in 2024,

- To be paid a monthly gross salary of 80,000 TL to the Members of the Board of Directors; In addition, in the event that the Members of the Board of Directors assume a certain other duty at the Bank, the payments to be made to the members who undertake such duties will be determined by the Remuneration Committee to be authorized by the Board of Directors, and the members who take on duty will be made until the Shareholders' Ordinary General Assembly Meeting to be held in 2024. To determine an upper limit of 90.000.000 TL in total for the payments,
- PwC Independent Auditing and Independent Accountant Mali Müşavirlik A.Ş. for the Bank's audit for 2023. approval of the company's selection,
- The Bank's ability to donate up to four thousandths
  of its own funds pursuant to Article 59 of the Banking
  Law, and the authorization of the Board of Directors in
  case of donations and aids in an amount exceeding four
  thousandths of the bank's equity, within the framework
  of the regulations that exempt the limitations set by the
  Banking Law on donations and aids,
- It has been decided to authorize the Board of Directors to graduate the Members of the Board of Directors in matters falling within the scope of Articles 395 and 396 of the Turkish Commercial Code.

Moreover, shareholders were informed about

- The Annual Report of the Board of Directors for 2022 and the Auditors' Reports for the year 2022 have been read,
- As of 28.03.2023, there are no shares bought back within the scope of the "Share Buyback Program",
- In 2022, 23,650 TL was donated to associations, foundations and similar institutions.



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