# 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 publicly announced consolidated financial statements, related disclosures and auditor's review report originally issued in Turkish, See Note. I.b of Section three)

# 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.

#### 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 II-I, section IV 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 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 given default.

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.

In addition, for non-performing loans and other significant loans 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.

### 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 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.

Through use of actuarial specialists, we assessed the 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.

#### 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.

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 Müşavirlik A.Ş.

Zeynep Uras, SMMM Partner

Istanbul, 31 January 2023

# THE CONSOLIDATED FINANCIAL REPORT OF AKBANK T.A.S. AS OF 31 DECEMBER 2022

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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
 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.	ī	-
4.	Akbank AG	ī	-
5.	AkÖde Elektronik Para ve Ödeme Hizmetleri A.S.	_	_

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 DİNCER Eyüp ENGİN Levent DEMİRAĞ S. Hakan BİNBAŞGİL Türker TUNALL Gökhan KA7CII AR Head of the Member of the CEO **Executive Vice** Senior Vice Chairman of the 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

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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.)

# 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 DİNÇER	Responsibility Chairman of the Board of Directors	Education Graduate
	Guzan G/18/11/01 B11/4/21/	onaniman or the Board of Bir octors	0.00000
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
<b>Executive Vice Presidents:</b>	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
	Pınar 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 Parent Bank.

# 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. 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)	<b>Portion</b>
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.Ş. 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)	
		(Section Five)	TL	FC	Total	TL	FC	Total
I.	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, I-I)	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	V /	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	(1.17	10.707	_	10.707	10.127	_	10.127
4.1.2	Unconsolidated Associates		18.957	_	18.957	18.129	_	18.129
4.2	Subsidiaries (Net)	(1-1)	10.737	_	10.737	10.127	_	10.127
4.2.1	Unconsolidated Financial Subsidiaries	(1-1)	_				_	
4.2.2	Unconsolidated Non-Financial Subsidiaries		_	_			_	_
4.3	Joint Ventures (Net)	(I-J)	_	_	_	_	_	_
4.3.1	Joint Ventures (Net)  Joint Ventures Valued Based on Equity Method	(1-1)	_	<del>-</del>		=	=	_
4.3.1	Unconsolidated Joint Ventures		-	-	-	_	-	_
V.	PROPERTY AND EQUIPMENT (Net)	(I-m)	15.126.029	105.974	15.232.003	5.821.035	73.801	5.894.836
V. VI.	INTANGIBLE ASSETS (Net)	(I-III) (I-n)	2.686.426	19.697	2.706.123	1.485.784	13.818	1.499.602
6.1	·	(1-11)	2.000.420	19.097	2.700.123	1.400.704	13.010	1.499.002
6.1	Goodwill		2.686.426	19.697	2.706.123	1 405 704	12 010	1.499.602
o.∠ VII.	Other	(1.5)	2.000.420	19.09/	2.700.123	1.485.784	13.818	1.499.002
VII. VIII.	INVESTMENT PROPERTY (Net)	(I-o)	-	355.563	355.563	-	- 124.001	124.001
	CURRENT TAX ASSET	/L =1	- 21.242					
IX.	DEFERRED TAX ASSET	(I-p)	21.360	192.285	213.645	78.560	73.610	152.170
Χ.	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
			230.02 1.000	.07.270.172	, , -1.100	3,0,,0,,,01	207.000.007	. 02., , 0.000

The accompanying explanations and notes form an integral part of these financial statements.

# 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	C	CURRENT PERIOD (31/12/2022)			PRIOR PERIOD (31/12/2021)	
		(Section Five)	TL	FC	Total	TL	FC	Total
T.	DEPOSITS	(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
Χ.	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	(11-1)	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	(11-])	-	16.800.082	16.800.082	-	18.725.534	18.725.534
14.1	Loans Other Bold Instruments		-	1/ 000 000	47,000,000	-	10 705 504	10 705 504
14.2	Other Debt Instruments		07 400 000	16.800.082	16.800.082	10 (00 010	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 Other Capital Reserves		1 01 4 071	-	1 014 071	1 014 071	-	1.814.871
16.2.3	·		1.814.871	- 27.247	1.814.871	1.814.871 2.627.256	16.699	2.643.955
16.3	Accumulated Other Comprehensive Income or Loss Not Reclassified Through Profit or		7.302.760	37.347	7.340.107			
16.4	Accumulated Other Comprehensive Income or Loss Reclassified Through Profit or Loss	5	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	9		2.058.326	-	2.058.326	1.933.583	-	1.933.583
16.5.2			-	-	-	42.070.400	=	- 42.070.400
16.5.3	Extraordinary Reserves		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	Prior Periods' Income or (Loss)		180.472	-	180.472	419.031	-	419.031
	Current Period Income or (Loss)		60.025.707	-	60.025.707	12.127.191	-	12.127.191
16.7	Minority Interest	(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
	TOTAL LIADILITIES AND SHAKEHOLDERS EQUIT		030.407.093	010.034.40/	1.147.274.100	322.710.73/	737.002.373	102.170.330

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).)

		Note	(	CURRENT PERIOD			PRIOR PERIOD	
		(Section Five)	TL	(31/12/2022) FC	Total	TL	(31/12/2021) FC	Total
A. OFF- I.	BALANCE SHEET COMMITMENTS (I+II+III) GUARANTEES AND WARRANTIES	(11 - 2 2)	525.650.073 68.058.116	1.076.078.174 73.243.918	1.601.728.247 141.302.034	335.848.176 32.763.085	890.327.061 55.573.031	1.226.175.237 88.336.116
1,1	Letters of Guarantee	(III-a-2, 3)	51.738.063	45.730.576	97.468.639	26.591.294	31.957.346	58.548.640
1.1.1	Guarantees Subject to State Tender Law		1.375.563	6.044.920	7.420.483	1.155.719	3.175.131	4.330.850
1.1.2 1.1.3	Guarantees Given for Foreign Trade Operations Other Letters of Guarantee		50.362.500	2.595.601 37.090.055	2.595.601 87.452.555	25.435.575	2.607.611 26.174.604	2.607.611 51.610.179
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 1.3	Other Bank Acceptances Letters of Credit		2.058.977	- 19.176.718	21.235.695	49.289	- 15.121.137	- 15.170.426
1.3.1	Documentary Letters of Credit		2.058.977	16.898.022	18.956.999	49.289	13.538.638	13.587.927
1.3.2	Other Letters of Credit		=	2.278.696	2.278.696	=	1.582.499	1.582.499
1.4 1.5	Prefinancing Given as Guarantee Endorsements		-	-	-	-	-	-
1.5.1	Endorsements to the Central Bank of Turkey		-	-	-	-	-	-
1.5.2	Other Endorsements Purchase Guarantees for Securities Issued		-	-	-	-	-	-
1.6 1.7	Factoring Guarantees		-	12.651	12.651	-	23.003	23.003
1.8	Other Guarantees		5.349.753	8.127.523	13.477.276	100.457	8.295.370	8.395.827
1.9	Other Collaterals	// AN	8.906.538	6.127	8.912.665	6.022.045	16.650	6.038.695
II. 2.1	COMMITMENTS Irrevocable Commitments	(III-a-1)	<b>154.992.537</b> 152.086.287	<b>16.668.298</b> 15.161.502	<b>171.660.835</b> 167.247.789	<b>68.584.861</b> 66.901.506	<b>21.771.973</b> 20.434.428	<b>90.356.834</b> 87.335.934
2.1.1	Asset Purchase Commitments		1.025.346	6.826.708	7.852.054	7.164.528	14.387.946	21.552.474
2.1.2	Deposit Purchase and Sales Commitments		=	=	=	=	=	=
2.1.3	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
2.1.5	Securities Issue Brokerage Commitments		-	-	-	-	-	-
2.1.6	Commitments for Reserve Requirements		-	=	-	-	-	-
2.1.7 2.1.8	Commitments for Cheque Payments Tax and Fund Liabilities from Export Commitments		4.523.116 5.260	-	4.523.116 5.260	3.394.242 5.934	-	3.394.242 5.934
2.1.9	Commitments for Credit Card Limits		106.067.149	=	106.067.149	34.314.098	=	34.314.098
2.1.10	Commitments for Credit Cards and Banking Services Promotions		125.777	-	125.777	130.112	-	130.112
2.1.11 2.1.12	Receivables from Short Sale Commitments of Marketable Securities Payables for Short Sale Commitments of Marketable Securities		-	-	-	-	-	-
2.1.12	Other Irrevocable Commitments of Marketable Securities		17.270.235	4.050	17.274.285	8.625.943	5.254	8.631.197
2.2	Revocable Commitments		2.906.250	1.506.796	4.413.046	1.683.355	1.337.545	3.020.900
2.2.1	Revocable Loan Granting Commitments Other Revocable Commitments		2.193.045 713.205	1.506.796	2.193.045	1.364.856 318.499	1.337.545	1.364.856 1.656.044
2.2.2 III.	DERIVATIVE FINANCIAL INSTRUMENTS	(III-b)	302.599.420	986.165.958	2.220.001 <b>1.288.765.378</b>	234.500.230	812.982.057	1.047.482.287
3.1	Hedging Derivative Financial Instruments	(111 2)	31.550.734	155.500.288	187.051.022	38.163.770	122.991.616	161.155.386
3.1.1	Fair Value Hedges		20.741	75.872.844	75.893.585	2.471.040	56.739.869	59.210.909
3.1.2 3.1.3	Cash Flow Hedges Foreign Net Investment Hedges		31.529.993	79.627.444	111.157.437	35.692.730	66.251.747	101.944.477
3.2	Trading Derivative Financial Instruments		271.048.686	830.665.670	1.101.714.356	196.336.460	689.990.441	886.326.901
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
3.2.1.1 3.2.1.2	Forward Foreign Currency Transactions-Buy Forward Foreign Currency Transactions-Sell		40.929.678 761.276	12.991.907 50.691.741	53.921.585 51.453.017	15.557.894 243.665	10.535.813 28.214.551	26.093.707 28.458.216
3.2.2	Swap Transactions Related to Foreign Currency and Interest Rates		194.674.148	616.588.649	811.262.797	161.801.483	543.959.385	705.760.868
3.2.2.1	Foreign Currency Swap-Buy		20.880.418	237.803.498	258.683.916	15.706.203	196.139.083	211.845.286
3.2.2.2	Foreign Currency Swap-Sell Interest Rate Swap-Buy		129.095.692 22.349.019	159.453.265 109.665.943	288.548.957 132.014.962	87.850.694 29.122.293	138.975.680 104.422.311	226.826.374 133.544.604
3.2.2.4	Interest Rate Swap-Sell		22.349.019	109.665.943	132.014.962	29.122.293	104.422.311	133.544.604
3.2.3	Foreign Currency, Interest Rate and Securities Options		16.287.381	54.269.717	70.557.098	10.342.841	43.949.193	54.292.034
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	6.456.188 10.137.361	12.614.169 13.715.325
3.2.3.3	Interest Rate Options-Buy		-	11.268.394	11.268.394	3.377.704	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 3.2.3.6	Securities Options-Buy Securities Options-Sell		35.733 544.523	=	35.733 544.523	19.962 586.934	-	19.962 586.934
3.2.3.0	Foreign Currency Futures		17.799.388	17.211.205	35.010.593	8.206.775	8.114.789	16.321.564
	Foreign Currency Futures-Buy		16.167.045	1.519.274	17.686.319	8.206.775	-	8.206.775
3.2.4.2 3.2.5	Foreign Currency Futures-Sell Interest Rate Futures		1.632.343	15.691.931	17.324.274	-	8.114.789	8.114.789
3.2.5	Interest Rate Futures Interest Rate Futures-Buy		=	=	-	=	-	=
3.2.5.2	Interest Rate Futures-Sell		-	-	-	-	-	-
3.2.6	Other		596.815	78.912.451	79.509.266	183.802	55.216.710	55.400.512
IV.	ODY AND PLEDGES RECEIVED (IV+V+VI) ITEMS HELD IN CUSTODY		1.674.318.659 142.848.015	1.128.558.597 145.032.321	2.802.877.256 287.880.336	1.097.960.080 91.801.403	807.574.292 87.054.819	1.905.534.372 178.856.222
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		25.968.734	28.918.489	54.887.223	24.979.275	19.165.189	44.144.464
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		-	70.044.545		-	-	40.070.50
4.7 4.8	Other Items Under Custody Custodians		687.434	78.816.560	79.503.994	382.188	41.991.316	42.373.504
<b>V</b> .	PLEDGES RECEIVED		434.688.930	303.111.736	737.800.666	262.975.066	227.759.703	490.734.769
5.1	Marketable Securities		481.495	5.799.505	6.281.000	449.676	4.510.927	4.960.603
5.2 5.3	Guarantee Notes Commodity		1.004.209 842.908	2.039.754 653.844	3.043.963 1.496.752	797.853 347.908	1.391.005 305.712	2.188.858 653.620
5.4	Warranty		-	-		547.700	-	-
5.5	Immovables		268.059.922	232.870.595	500.930.517	182.144.809	170.646.985	352.791.794
5.6 5.7	Other Pledged Items Pledged Items-Depository		164.300.396	61.748.038	226.048.434	79.234.820	50.905.074	130.139.894
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)		2.199.968.732	2.204.636.771	4.404.605.503	1.433.808.256	1.697.901.353	3.131.709.609

 $\label{thm:company:equations} The accompanying explanations and notes form an integral part of these financial statements.$ 

# SECTION TWO CONSOLIDATED FINANCIAL STATEMENTS

# AKBANK T.A.Ş. 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 1.7	Financial Lease Interest Income		1.162.761	574.898
II.	Other Interest Income INTEREST EXPENSE (-)	(IV-b)	314.527 <b>52.685.992</b>	167.429 <b>26.622.499</b>
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	(14 5 1)	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	(14 5 5)	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)		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)		111.776.552	39.520.439
IX.	EXPECTED CREDIT LOSS (-)	(IV-f)	7.249.000	5.175.780
Χ.	OTHER PROVISION EXPENSES (-)		3.830.656	7.798.299
XI.	PERSONNEL EXPENSE (-)		6.893.875	3.536.527
XII.	OTHER OPERATING EXPENSES (-)	(IV-g)	13.532.213	6.369.371
XIII.	NET OPERATING INCOME/(LOSS) (VIII-IX-X-XI-XII)		80.270.808	16.640.462
XIV.	EXCESS AMOUNT RECORDED AS INCOME AFTER MERGER			
XV.	INCOME/(LOSS) FROM INVESTMENTS IN SUBSIDIARIES CONSOLIDATED		-	-
VV/I	BASED ON EQUITY METHOD  INCOME (4 OSS) ON MET MONETARY POSITION		-	-
XVI. XVII.	INCOME/(LOSS) ON NET MONETARY POSITION PROFIT/LOSS BEFORE TAX FROM CONTINUED OPERATIONS (XIII++XVI)	/N/ N	- 00 270 000	14 440 440
XVIII.	TAX PROVISION FOR CONTINUED OPERATIONS (±)	(IV-j) (IV-k)	80.270.808 20.245.101	16.640.462 4.513.271
18.1	Current Tax Provision	(IV-K)	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-I)	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 (±)	(ÌV-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-I)	-	-
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)	-	-
	Earning/(Loss) per share (in TL full)		0,11543	0,02332

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)	PRIOR PERIOD (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
222 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

The accompanying explanations and notes form an integral part of these financial statements.

# SECTION TWO CONSOLIDATED FINANCIAL STATEMENTS

# AKBANK T.A.Ş. V. CONSOLIDATED STATEMENT OF CHANGES IN THE SHAREHOLDERS' EQUITY FOR THE PERIOD ENDED 31 DECEMBER 2022

Accumulated Other Comprehensive Income or Expense Not Reclassified through Accumulated Other Comprehensive Income or Expense Reclassified through Profit or Loss Profit or Loss

	Period-End Balance (I+II+III++X+XI)	5.20	0.000 3.505.742		1.814.871	9.019.728	(1.690.567)	10.946	14.330.784	8.495.893	(4.526.253)	57.238.547	180.472	60.025.707	153.605.870	-	153.605.870
11.3	Other			-	-	-	-	-	-	-	-	-	-	-	-	-	-
11.2	Transfers to Reserves			-	-		-	=	-		-	10.930.220	(14.629)	(10.915.591)	-	-	-
11.1	Dividends paid	(V-a)		-	-	-	-	-	-	-	-	-		(1.211.600)	(1.211.600)	-	(1.211.600)
XI.	Profit Distribution							_			-	10.930.220	(14.629)	(12.127.191)	(1.211.600)	-	(1.211.600)
Χ.	Increase/Decrease by Other Changes					(131.099)		_			-	355.029	(223.930)	-		-	-
IX	Subordinated Debt Instruments			_	_	_	_	_	-	_	_	_	_	_	_	_	_
VIII.	Convertible Bonds to Shares						-	-			-			-		-	-
VII.	Paid-in capital inflation adjustment difference			_	_	_	_	_	-	_	_	_	_	_	_	_	_
VI	Capital Increase by Cash  Capital Increase by Internal Sources			_	_	_	_	_	_	_	_	_	_	_	_	_	_
V.	Capital Increase by Cash					0.132.770	(1.327.111)	1.304		10.277.202	(740.301)				70.000.107	-	70.000.107
IV.	Total Comprehensive Income	5.20	0.000 3.003.742	-	1.014.071		(1.327.111)	1.364	4.452.298	10.299.262	(746.361)	45.933.290	419.031	60.025.707	78.858.157	-	78.858.157
2.2	Effects of the Changes in Accounting Policies  Adjusted Beginning Balance (I+II)	E 27	0.000 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
2.1	Effects of Corrections			-	-	-	-	-	-	-	-	-	-	-	-	-	-
II.	Corrections and Accounting Policy Changes Made According to TAS 8			-	-	-	-	-	-	-	-	-	-	-	-	-	-
L.	Prior Period End Balance	5.20	00.000 3.505.742	ē	1.814.871		(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
	CURRENT PERIOD (31/12/2022)																
		Five) Pald-in C	apitai Premium:	s Pronts	Reserves	s Equipment	Defined Benefit Plan	Profit or Loss)	Differences	Comprehensive income	Other Profit of Loss)	Pront Reserves	S Profit or (Loss)	Profit or (Loss)	interest	Interest	Equity
		(Section Five) Paid-in 0	Share apital Premium:	Cancellation Profits			Gain/Loss of Defined Benefit Plan	Not Reclassified Through Other Profit or Loss)		Comprehensive Income	Income Items Reclassified Through Other Profit or Loss)	Drofit Doconyon		Current Period	Minority Interest		
		Note		Share		Increase/Decrease of		Other Comprehensive Income Items		Financial Assets at Fair					Except from		Total
						Revaluation		and Other Accumulated Amounts of	Foreign						Total Equity		
						Accumulated		Classified Through Profit or Loss			Income Classified Through Profit or						
								Comprehensive Income Not		Revaluation and/or							
								Equity Method in Other		Accumulated							
									Other (Investments Valued by								

 $\label{thm:companying} The accompanying explanations and notes form an integral part of these financial statements.$ 

# AKBANK T.A.Ş. V. CONSOLIDATED STATEMENT OF CHANGES IN THE SHAREHOLDERS' EQUITY FOR THE PERIOD ENDED 31 DECEMBER 2021

Accumulated Other Comprehensive Income or Expense Not Reclassified through Accumulated Other Comprehensive Income or Expense Reclassified through Profit or Loss Profit or Loss

		Note (Section Five) Pald-in Capital	Share Premiums	Share Cancellation Profits	Other Capital Reserves	Accumulated Revaluation Increase/Decrease of Property and Equipment I		Other (Investments Valued by Equity Method in Other Comprehensive Income Not Classified Through Profit or Loss and Other Accumulated Amounts of 50 other Comprehensive Income Items Not Reclassified Through Other Profit or Loss)	Translation	Accumulated Revaluation and/or Remeasurement Gain/Loss of the Financial Assets at Fair	Other (Cash Flow Hedge Gain/Loss, 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) I	Profit Reserves		Current Period Profit or (Loss)	Total Equity Except from Minority Interest	Minority Interest	Total Shareholders' Equity
	PRIOR PERIOD (31/12/2021)																
I.	Prior Period End Balance	5.200.000	3.505.742	-	1.814.871	3.016.534	(236.474)	9.582	4.740.828	467.159	(2.563.528)	40.117.963	591.573	6.259.625	62.923.875	182	62.924.057
II.	Corrections and Accounting Policy Changes Made According to TAS 8	-	-	-	-	-		-	-	-		-	-	-	-	-	-
2.1	Effects of Corrections	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2.2	Effects of the Changes in Accounting Policies	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
III.	Adjusted Beginning Balance (I+II)	5.200.000	3.505.742	-	1.814.871	3.016.534	(236.474)	9.582	4.740.828	467.159	(2.563.528)	40.117.963	591.573	6.259.625	62.923.875	182	62.924.057
IV.	Total Comprehensive Income	=	-	-	-	10.543	(126.982)	=	5.137.658	(2.270.528)	(1.216.364)	-	-	12.127.191	13.661.518	-	13.661.518
٧.	Capital Increase by Cash	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VI.	Capital Increase by Internal Sources	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VII.	Paid-in capital inflation adjustment difference Convertible Bonds to Shares	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIII.	Subordinated Debt Instruments	_	-	-	-	-	-	_	_	-	-	_	-	-	-	-	-
Y.	Increase/Decrease by Other Changes				-	(29.248)			-	-		29.248	-	-	-	(182)	(182)
XI.	Profit Distribution	_	-	-	-	-	_	-	_	_	_	5.806.087	(172.542)	(6.259.625)	(626.080)	-	(626.080)
11.1	Dividends paid	(V-a) -	-		-			_	-		-	-		(626.080)	(626.080)	-	(626.080)
11.2	Transfers to Reserves	-	-	-	-	-	-	-	-	-	-	5.806.087	(172.542)	(5.633.545)		-	
11.3	Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Period-End Balance (I+  +   ++X+X )	5.200.000	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

 $\label{thm:companying} The accompanying explanations and notes form an integral part of these financial statements.$ 

# 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)
Α.	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 1.1.2 1.1.3 1.1.4 1.1.5 1.1.6 1.1.7 1.1.8 1.1.9 1.2 1.2.1 1.2.2 1.2.3 1.2.4 1.2.5 1.2.6 1.2.7	Interest received Interest paid Dividend received Fees and commissions received Other income Collections from previously written-off loans and other receivables Cash Payments to personnel and service suppliers Taxes paid Other  Changes in operating assets and liabilities  Net Increase/Decrease in Financial Assets at Fair Value Through Profit or Loss Net (increase) / decrease in loans Net (increase) / decrease in other assets Net increase / (decrease) in other deposits Net increase / (decrease) in other deposits Net Increase / (decrease) in other deposits Net Increase / (decrease) in other deposits Net Increase / (decrease) in other deposits Net Increase / (decrease) in Financial Liabilities at Fair Value Through Profit or Loss Net Increase / (decrease) in other deposits	(VI-b)	82.440.128 (47.682.151) 91.618 15.790.965 (11.029.180) 4.055.243 (7.536.919) (13.120.180) (9.996.358) 17.844.296 9.439.318 9.066.867 (232.976.934) (83.315.188) 2.312.895 261.480.393	42.582.009 (25.870.208) 13.156 7.823.411 (6.749.486) 2.986.230 (3.798.483) (3.214.806) (4.450.268) 36.272.714 (9.152.953) (13.139.564) (114.058.841) (47.238.788) 1.259.374
1.2.8 1.2.9 1.2.10	Net increase / (decrease) in funds borrowed Net increase / (decrease) in payables Net increase / (decrease) in other liabilities	(VI-b)	18.407.713 - 33.429.232	20.539.159 - 38.782.456
I.	Net cash provided from banking operations		30.857.462	45.594.269
B.	CASH FLOWS FROM INVESTING ACTIVITIES			
II.	Net cash provided from investing activities		(42.479.754)	(45.566.521)
2.1 2.2 2.3 2.4 2.5 2.6 2.7 2.8 2.9	Cash paid for acquisition of investments, associates and subsidiaries Cash obtained from disposal of investments, associates and subsidiaries Purchases of property and equipment Disposals of property and equipment Purchase of Financial Assets at Fair Value Through Other Comprehensive Income Sale of Financial Assets at Fair Value Through Other Comprehensive Income Purchase of Financial Assets Measured at Amortised Cost Sale of Financial Assets Measured at Amortised Cost Other		(4.180.268) 65.153 (82.296.141) 33.182.254 (12.928.334) 6.056.237 17.621.345	(180) - (1.100.355) 229.095 (61.664.281) 18.005.091 (17.887.458) 15.853.467 998.100
C.	CASH FLOWS FROM FINANCING ACTIVITIES			
III. 3.1 3.2 3.3 3.4 3.5 3.6	Net cash provided from financing activities  Cash obtained from funds borrowed and securities issued  Cash used for repayment of funds borrowed and securities issued  Issued equity instruments  Dividends paid  Payments for finance leases  Other		(8.154.097) 32.471.475 (38.979.583) - (1.211.600) (434.389)	21.883.924 44.931.900 (22.115.394) - (626.080) (306.502)
IV.	Effect of change in foreign exchange rate on cash and cash equivalents	(VI-b)	13.280.276	13.209.138
V.	Net increase in cash and cash equivalents (I+II+III+IV)		(6.496.113)	35.120.810
VI.	Cash and cash equivalents at beginning of the period	(VI-a)	48.616.116	13.495.306
VII.	Cash and cash equivalents at end of the period	(VI-a)	42.120.003	48.616.116

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)
I.	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
1.2.2		-	=
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 (-)	=	-
B.	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	-	-
1.6.5	To Holders of Profit and (Loss) Sharing Certificates DIVIDENDS TO PERSONNEL (-)	=	-
1.7	DIVIDENDS TO PERSONNEL (-) 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	-	-
1.9.5	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	-	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 (-) 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	=	-

<sup>(\*)</sup> Amounts are expressed in TL.

# NOTES:

The accompanying explanations and notes form an integral part of these financial statements.

<sup>(1)</sup> 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.

# 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.

# **AKBANK T.A.S.**

# 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 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.

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 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 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.

# AKBANK T.A.Ş.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

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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.

# **AKBANK T.A.S.**

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

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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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(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

# 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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# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

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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.

# AKBANK T.A.S.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

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# **XXVIII. RECLASSIFICATIONS:**

None.

#### XXIX. DISCLOSURES OF TERS 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.

#### **AKBANK T.A.S.**

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

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#### **SECTION FOUR**

#### INFORMATION RELATED TO FINANCIAL POSITION AND RISK MANAGEMENT OF THE GROUP

#### 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 Group has been calculated 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%). This ratio is above the minimum ratio required by the legislation.

#### a. Information about total consolidated capital items:

	Current Period 31 December 2022	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	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	100:472	
Shares acquired tree of charge from substalailes, antitates and jointly controlled partnerships and cannot be recognized within profit for the period	10.945	
Minorities Share	10.743	
	163.859.135	
Common Equity Tier 1 Capital Before Deductions	163.857.135	
Deductions from Common Equity Tier 1 Capital	00/	
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 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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	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)	-	
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)	149.574.216	
TIER II CAPITAL		
Debt instruments and share issue premiums deemed suitable by the BRSA Debt instruments and share issue premiums deemed suitable by BRSA (Temporary Article 4)	16.695.703 -	
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	<del>-</del>	
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	25.026.824	
Total Capital (The sum of Tier I Capital and Tier II Capital)	174.601.040	
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 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 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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	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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[Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.]

	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	0411071701	
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	1.007	
with TAS	3.788.030	
Improvement costs for operating leasing	54.376	
Goodwill [net of related tax liability]	54.570	
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]	1.170.300	1.170.500
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	2.203.731	
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	F 000 001	
Total Deductions From Common Equity Tier 1 Capital	7.298.394	
Total Common Equity Tier 1 Capital	76.871.587	

## 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	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)	-	
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	70,07,11007	
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)	=	
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		
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	5	
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 outsid		
the scope of consolidation where the Bank owns 10% or more of the issued common share capital exceeding 10% of Common Equi		
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 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,		
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		

## 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 (*)
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.

## 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
Details on Subordinated Liabilities:	31 December 2022
lssuer	AKBANK T.A.S
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 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	
lf 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, ratt or partial	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.

## 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
Details on Subordinated Liabilities:	31 December 2022
Issuer	AKBANK T.A.Ş
Identifier(s) (CUSIP, ISIN vb.)	XS2355183091 / US00971YAJ91
	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
<b>3</b>	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 reportin date)	g 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)	Maturity
Original maturity of the instrument	Maturity date: 22 June 2031
Issuer call subject to prior supervisory (BRSA) approval	Yes
	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	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.

#### 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.

	Current Period	Average Risk
Risk Classifications	Risk Amount (*)	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

(\*) The figures represent total risk amounts before Credit Risk Mitigation and before credit conversion factor.

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#### 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	nmercial 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

## 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

<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.

## 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

Current 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
Aa1, Aa2, Aa3	-	995.229	-	995.229
A1, A2, A3	-	587.516	-	587.516
Baa1, Baa2, Baa3	-	1.191.288	-	1.191.288
Ba1	-	-	-	_
Ba2	-	-	-	_
Ba3	-	-	-	-
B1, B2, B3	705.886	95.266.547	52.585.560	148.557.993
C and lower than C	91.320	-	-	91.320
NR	-	105.496	-	105.496
Total	797.206	99.472.968	52.585.560	152.855.734

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## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

ι.	Profile on	significant	risks in	significant	regions:

Current Period (**)								Risk Categorie					40		45		4.0	
31 December 2022	1	2	3 4	<u>. 5</u>	1	6	7	8	9	10			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	1.062.487.32
European Union																		
Countries	11.985.086	-	-	-	-	65.233.345	6.331.929	55.849			3.287		-	-	=	=	-	83.666.18
DECD Countries(***)	=	-	-	-	-	7.345.166	52.053	3.356	2.323	=	195	-	-	-	-	=	-	7.403.09
Off- Shore Regions	-	-	-	-	-	248	118.400	14		2	-	_	-	-	-	-	-	118.66
USA, Canada	7.746.107	-	-	-	-	12.335.803	102.739	4.335	6.466	=	177		_	-	-	=.	-	20.195.62
Other Countries	_	_	_	_	_	1.264.374	1.457.758	20.277		17	741	_	_	_	_	_	_	2.749.95
Investment and						1.201.071	1.107.700	20.277	0.707									2
associates,																		
subsidiaries and																		
																F7/ /07		E7/ /0
joint ventures	=	-	=	-	-	=	=	=	=	-	-	-	-	-	-	574.497	-	574.49
Undistributed Assets /																		
Liabilities(****)		-		-	-		-					-	-	-				
Total	364.750.924	70.956	749.862	-	•	116.358.263	386.262.911	139.442.647	39.730.189	5.847.445	74.589.458	-	-	-	1.176.544	574.497	47.641.649	1.177.195.34
Prior Period (**)								Risk Categori	es (*)									
31 December	1	2	3	4	5	6	7	8	9	10	11	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				546.622		19.412.171	646.823.355
European Union	210.410.710	104.402	070.010			21.740.020	200.711.004	07.422.700	20.007.740	0.400.007	10.070.200				040.022		17.412.171	040.020.000
Countries	5.634.530					43.549.281	5.084.492	29.160	13.602	59	2.001							54.313.125
OECD Countries(***)	3.634.330	-	-	-	-	7.147.517	11.746	3.785	976	2	2.001	-	-	-	-	-	-	7.164.243
	-	-	-	-	-			3.785			217	-	-	-	-	-	-	
Off- Shore Regions	-	-	-	-	-	165	375.948	,	-	2	-	-	-	-	=	-	-	376.124
USA, Canada	880.637	-	-	-	-	21.818.925	595.090	13.034	2.592	4	228	-	-	-	-	-	-	23.310.510
Other Countries	=	-	-	-	-	2.437.328	688.657	9.526	2.495	6	1.362	-	-	-	-	-	-	3.139.374
Investment and																		
associates,																		
subsidiaries and																		
joint ventures	=	-	-	-	-	-	-	=	=:	-	-	-	-	-	-	408.077	-	408.077
Undistributed Assets																		
/ Liabilities(****)	=	=	=	-	-	=	=	=	=	=	=	-	-	_	=	=	=	-
Total	216.932.077	134.452	396.013	-	-	96.898.744	260.667.767	89.478.469	25.827.410	6.450.940	18.382.066	-	_	-	546.622	408.077	19.412.171	735.534.808
							ssessment of Ca				10.002.000				0-101022	400.077		700100-11000
							conversion to ci			•								
•					-		conversion to ci											
	unconditional receiva					Banks		9.		litional and uncondi	tional receivables	secured	by mort	gages				
	I unconditional receiva I unconditional receiva							10. 11.		due receivables eivables defined und	an hinh niah antana	m, h, DF	IC A					
	l unconditional receiva					mmercial enterprise	5	12.		ateralized securities		пу ву вл	SA					
	unconditional receive							13.		ritization positions								
	unconditional receiva							14.		t-term receivables	from banks, broker	age hou	ses and	corpora	tes			
	d unconditional receiva							15.		stments similar to c		nt funds						
<ol> <li>Conditional and</li> </ol>	d unconditional receive	ables from reta	il portfolios					16.		ty security transacti	ons							
(***)			- 4b LIC 4	- 1 0 -				17.	Othe	r receivables								
	ountries, OECD co																	
( , 200	s and liabilities th					onsistent princip	le											

## AKBANK T.A.Ş.

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

## m. Risk Profile according to sectors and counterparties:

Current Period (**)														Ris	sk Classifica	tions (*)				
31 December 2022	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	TL	FC	Total
Agricultural	-	-	6	-	-	-	631.407	549.294	437.237	4.740	73.000	-	-	-	-	-	-	1.501.026	194.658	1.695.684
Farming and raising livestock	-	-	6	-	-	-	10.951	323.512	256.934	1.828	21.544	_	_	_	_	-	_	609.515	5.260	614.775
Forestry	-	-	-	-	-	-	620.456	220.491	175.921	465	50.989	-	-	-	-	-	-	878.924	189.398	1.068.322
Fishing	-	-	-	-	-	-	-	5.291	4.382	2.447	467	-	-	-	-	-	-	12.587	-	12.587
Manufacturing	-	-	92.550	-	-	-	163.085.625	11.821.643	8.788.586	1.145.050	8.452.438	-	-	-	-	-	-	117.178.957	76.206.935	193.385.892
Mining	-	-	-	-	-	-	22.440.192	1.892.653	1.234.304	165.149	676.480	-	-	-	-	-	-	13.638.033	12.770.745	26.408.778
Production	-	-	92.550	-	-	-	103.475.485	9.705.822	7.179.289	328.276	7.385.659	-	-	-	-	-	-	92.406.750	35.760.331	128.167.081
Electricity, Gas, Water	-	-	-	-	-	-	37.169.948	223.168	374.993	651.625	390.299	-	-	-	-	-	-	11.134.174	27.675.859	38.810.033
Construction	-	-	564	-	-	-	62.654.214	3.911.803	3.222.314	2.090.452	2.805.020	-	-	-	-	-	-	24.012.791	50.671.576	74.684.367
Services Wholesale and Retail	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	-	-	-	-	26.617	-	250.485.997	229.490.486	479.976.483
Trade Hotel,Food,Beverage	-	-	221.185	-	-	-	57.945.170	26.310.259	10.488.914	465.520	12.784.203	-	-	-	-	-	-	96.439.953	11.775.298	108.215.251
Services	-	-	256	-	-	-	13.445.274	2.350.224	3.053.411	543.001	195.107	-	-	-	-	-	-	8.334.891	11.252.382	19.587.273
Transportation and Telecommunication	-	-	30.780	-	-	-	12.571.156	3.908.414	873.209	25.593	1.795.309	_	_	_	_	_	_	10.446.140	8.758.321	19.204.461
Financial Institutions	139.913.485	-	130	-	-	114.401.583	48.395.312	192.390	669.944	669.918	3.753.987	-	-	-	-	17.043	-	112.399.243	195.614.549	308.013.792
Real Estate and Lending Services	-	-	6.351	-	-	-	1.636.727	514.834	338.145	25.203	143.682	-	_	-	-	-	-	2.531.406	133.536	2.664.942
Self employment Service	691	70.956	138.381	-	-	-	7.573.288	4.824.239	1.716.394	138.932	1.722.637	_	_	_	-	9.574	-	15.457.732	737.360	16.195.092
Education Service	1.031	-	40.923	-	-	-	288.203	447.328	180.190	1.627	128.434	-	-	-	-	-	-	898.225	189.511	1.087.736
Health and social Services	-	-	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	-	59.660	-	-	1.956.680	15.784.663	83.012.390	9.262.697	721.633	42.453.406	-	-	-	1.176.544	547.880	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	139.442.647	39.730.189	5.847.445	74.589.458	-	-	-	1.176.544	574.497	47.641.649	747.159.345	430.036.000	1.177.195.345

<sup>(\*)</sup> Stands for the risk categories listed in "Regulations on Measurement and Assessment of Capital Adequacy Ratios of Banks." [\*\*) It represents the risk amounts before credit risk mitigation and after conversion to credit.

1.	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
3.	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
6.	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	15.	Investments similar to collective investment funds
8.	Conditional and unconditional receivables from retail portfolios	16.	Equity security transactions
		17.	Other receivables

## 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 (**)														Risk	Classifica	tions (*)				
31 December	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	TL	FC	Total
Agricultural	-	-	6	-	-	-	2.907.328	480.548	218.203	4.402	11.054	-	-	-	-	-	-	2.384.913	1.236.628	3.621.541
Farming and raising livestock	-	-	6	-	-	-	2.873.383	385.497	188.392	3.861	9.629	-	-	-	-	-	-	2.244.995	1.215.773	3.460.768
Forestry	-	-	-	-	-	-	33.945	90.299	28.875	474	1.053	-	-	-	-	-	-	133.791	20.855	154.646
Fishing	-	-	-	-	-	-	-	4.752	936	67	372	-	-	-	-	-	-	6.127	-	6.127
Manufacturing	-	-	78	-	-	-	88.353.156	6.629.873	4.426.881	1.378.842	202.126	-	-	-	-	-	-	43.489.355	57.501.601	100.990.956
Mining	-	-	-	-	-	-	12.457.643	1.112.299	710.289	419.046	26.265	-	-	-	-	-	-	5.407.295	9.318.247	14.725.542
Production	-	-	78	-	-	-	45.044.609	5.348.424	3.591.093	246.972	153.534	-	-	-	-	-	-	29.364.842	25.019.868	54.384.710
Electricity, Gas, Water	-	-	-	-	-	-	30.850.904	169.150	125.499	712.824	22.327	-	-	-	-	-	-	8.717.218	23.163.486	31.880.704
Construction	-	-	751	-	-	-	36.465.272	2.339.531	1.757.742	1.717.852	406.593	-	-	-	-	-	-	14.287.467	28.400.274	42.687.741
Services	2.069.606	131.095	328.864	-	-	96.893.134	108.911.610	23.834.277	9.630.900	1.903.832	454.351	-	-	-	-	17.042	-	101.623.584	142.551.127	244.174.711
Wholesale and Retail Trade	-	-	161.277	-	-	-	46.028.665	18.759.871	6.399.369	755.233	245.057	-	-	-	-	-	-	61.545.335	10.804.137	72.349.472
Hotel,Food,Beverage Services	-	-	63	-	-	-	9.599.674	1.272.727	1.555.999	542.455	38.919	-	-	-	-	-	-	4.168.668	8.841.169	13.009.837
Transportation and Telecommunication	1.031	-	11.769	-	-	-	16.528.231	1.972.450	536.473	33.886	45.543	-	-	-	-	-	-	5.276.069	13.853.314	19.129.383
Financial Institutions	2.067.720	-	165	-	-	96.893.134	32.766.163	66.464	183.040	516.889	9.337	-	-	-	-	17.042	-	25.317.389	107.202.565	132.519.954
Real Estate and Lending Services	-	-	5	-	-	-	549.005	207.863	207.806	1.129	13.145	-	-	-	-	-	-	860.357	118.596	978.953
Self employment Service	-	-	102	-	-	-	574.709	319.207	149.586	803	48.542	-	-	-	-	-	-	903.389	189.560	1.092.949
Education Service	3	-	62.223	-	-	-	131.057	265.054	192.071	38.816	7.709	-	-	-	-	-	-	658.292	38.641	696.933
Health and social Services	852	131.095	93.260	-	-	-	2.734.106	970.641	406.556	14.621	46.099	-	-	-	-	-	-	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	-	-	-	546.622	391.035	19.412.171	233.304.091	110.755.768	344.059.859
Total	216.932.077	134.452	396.013	-	-	96.898.744	260.667.767	89.478.469	25.827.410	6.450.940	18.382.066	-	-	-	546.622	408.077	19.412.171	395.089.410	340.445.398	735.534.808

<sup>(\*)</sup> Stands for the risk categories listed in "Regulations on Measurement and Assessment of Capital Adequacy Ratios of Banks."

<sup>(\*\*)</sup> It represents the risk amounts before credit risk mitigation and after conversion to credit.

1.	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
3.	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
6.	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	15.	Investments similar to collective investment funds
8.	Conditional and unconditional receivables from retail portfolios	16.	Equity security transactions
		17.	Other receivables

## 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						
Risk Categories	1 month	1-3 months	3-6 months	6-12 months	Over 1 year	Unallocated
Conditional and unconditional receivables from						
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						
regional or local governments	-	-	431	31.576	38.949	=
Conditional and unconditional receivables from						
administrative bodies and non-commercial						
enterprises	98.787	40.097	105.750	379.340	125.888	=
Conditional and unconditional receivables from						
multilateral development banks	=	=	=	=	=	=
Conditional and unconditional receivables from						
international organizations	=	=	=	=	=	=
Conditional and unconditional receivables from						
banks and brokerage houses	41.448.455	14.716.562	11.128.983	11.193.728	37.870.535	=
Conditional and unconditional receivables from						
corporates	21.893.033	57.800.746	60.632.745	70.660.405	175.275.982	=
Conditional and unconditional receivables from						
retail portfolios	3.324.633	6.322.906	15.613.723	44.291.701	69.889.684	=
Conditional and unconditional receivables						
secured by mortgages	685.108	2.478.435	2.824.509	8.882.820	24.859.317	=
Past due receivables	=	=	=	=	=	5.847.445
Receivables defined under high risk category						
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.

#### 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 DD		
4	BB+ and BB-	BBB+ and BB-		
5	B+ and B-	DD balani		
6	CCC+ and below	BB- below		

## 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	Provisions (*)				
	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 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

## AKBANK T.A.Ş.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

[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

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#### 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;

	บรม	EURU
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.

#### 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	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	77.829	213.033.584
Investments in Associates, Subsidiaries and Joint Ventures	-	-	-	-
Financial assets measured at amortised cost	-	11.980.146	=	11.980.146
Hedging Derivative Financial Assets	350.155	4.183.265	1.118.351	5.651.771
Tangible Assets (Net)	67.704	38.270	-	105.974
Intangible Assets (Net)	19.697	-	-	19.697
Other Assets (***)	1.573.660	8.259.786	22.789	9.856.235
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	(70.865.718)	(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

<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.

<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.

<sup>[\*\*\*\*\*\*\*]</sup> Derivative collaterals given to foreign banks are included.

#### 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.

#### a. Interest rate sensitivity of assets, liabilities and off-balance sheet items (based on repricing dates)

Current Period - 31 December 2022	Up to 1 Month	1 – 3 Months	3 – 12 Months	1 – 5 Years	5 Years and Over	Non- Interest Bearing	Total
Assets							
Cash Equivalents and Central Bank Banks (*****)	22.974.986 9.556.309	- 3.591.941	-	-	-	104.557.805 25.232.372	127.532.791 38.380.622
Financial Assets at Fair Value Through Profit or Loss	28.641	173.196	336.083	119.991	164.095	9.737.119	10.559.125
Interbank Money Market Placements	985.674	476.702	-	-	-	-	1.462.376
Financial Assets at measured Fair Value Other Comprehensive Income	16.585.316	17.889.311	38.938.246	71.594.574	25.318.524	1.501.802	171.827.773
Loans (*)	185.479.287	117.925.592	187.608.877	101.862.336	17.551.548	17.607.066	628.034.706
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 (**)	9.073.917	31.721.896	10.896.498	2.602.473	38.651	17.008.676	71.342.111
Total Assets	285.066.392	172.882.288	276.445.503	191.114.423	46.140.734	175.644.840	1.147.294.180
Liabilities							
Bank Deposits	5.321.984	7.095.018	2.369.133	-	-	1.476.192	16.262.327
Other Deposits	271.150.262	140.759.595	34.674.898	15.920.599	1.160.630	241.633.617	705.299.601
Funds from Interbank Money Market	46.381.820	11.776.257	3.874.851	491.525	-	-	62.524.453
Miscellaneous Payables	4.978.572	11.550.362	7.748.181	342.177	-	24.458.319	49.077.611
Marketable Securities Issued (Net) (***)	256.139	2.173.604	2.880.644	20.413.088	16.895.052	-	42.618.527
Borrowings	9.748.864	38.247.433	22.941.161	4.125.496	-	-	75.062.954
Other Liabilities (****)	4.166.531	6.797.111	5.924.605	889.583	1.055.481	177.615.396	196.448.707
Total Liabilities	342.004.172	218.399.380	80.413.473	42.182.468	19.111.163	445.183.524	1.147.294.180
Balance Sheet Long Position	-	-	196.032.030	148.931.955	27.029.571	-	371.993.556
Off-balance Sheet Short Position	(56.937.780)	(45.517.092)	-	-	-	(269.538.684)	(371.993.556)
Off-balance Sheet Long Position	8.629.361	40.798.857	-	-	-	-	49.428.218
Off-balance Sheet Short Position	-	-	(23.592.577)	(1.081.620)	-	-	(24.674.197)
Total Position	(48.308.419)	(4.718.235)	172.439.453	147.850.335	27.029.571	(269.538.684)	24.754.021

<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.

<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.

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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 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.

 $<sup>\</sup>hbox{(**) Shareholders' equity is presented under "Other liabilities" item at "Non-interest bearing" column.}$ 

<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.

[\*\*\*\*] Derivative financial assets and expected credit losses are classified under other assets.

<sup>(\*\*\*\*\*)</sup> Derivative collaterals given to foreign banks are included.

<sup>(\*\*)</sup> Demand deposit balances are included in average interest rate calculation.

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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> Demand deposit balances are included in average interest rate calculation.

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#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

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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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 nccount" 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	
CASI	1 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	7 /05 000	0/510 100	T /05 000	0 / 540 400	
	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	4 000 0 / 5		00.400		
	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	
CASI	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	
					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.

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		Rate of "Perc taken into a Implemented (*	ccount" not d Total value	Rate of "Perc taken into Implemented 1	account"
Prio	Period - 31 December 2021	TL+FC	FC	TL+FC	FC
HIGH	I QUALITY LIQUID ASSETS (HQLA)				
_1	High quality liquid assets			135.002.709	91.871.013
CASI	1 OUTFLOWS				
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	-	701	-
7	Non-Operational Deposits	113.456.186	70.496.035	55.929.439	34.679.820
8	Other Unsecured Funding	18.700.554	11.478.744	16.863.847	11.478.238
9	Secured funding			555.152	555.152
10	Other Cash Outflows	16.760.672	24.777.364	8.013.944	16.305.718
11	Liquidity needs related to derivatives and market		45 (05 005	5 004 500	45 (05 005
	valuation changes on derivatives transactions	7.081.793	15.407.987	7.081.793	15.407.987
12 13	Debts related to the structured financial products  Commitment related to debts to financial markets	10.356	=	10.356	=
13	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	7.000.323	7.507.577	721.775	077.731
	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
CASI	HINFLOWS				_
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	plied amounts
21 22	TOTAL HQLA STOCK TOTAL NET CASH OUTFLOWS			135.002.709 66.342.183	91.871.013 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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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.

	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
December	240,93	414,82

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## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

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### 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	Demanu	Month	i – 5 Mondis	Months	1-5 lears	and Over		10141
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> Included lease receivables. The non-performing loans is presented "Unallocatable" column.

<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.
[\*\*\*\*\*\*] Derivative collaterals given to foreign banks are included.

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## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

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### 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
	11-1-4				F.W	
	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:

Total Outflow	(200.663.099)	(131.763.730)	(68.527.342)	(38.594.966)	(15.911.576)
Total Inflow	191.097.472	116.213.596	71.824.692	46.800.686	29.976.266
– Outflow	[412.244]	(790.608)	(2.217.546)	(5.170.987)	(1.486.620)
- Inflow	423.413	1.040.097	4.117.787	8.784.124	1.638.450
Interest rate derivatives:					
– Outflow	(316.205)	(246.364)	(896.534)	(3.163.337)	(7.337.791)
– Inflow	945.384	303.012	2.379.012	5.980.162	20.591.405
Foreign exchange derivatives:					
Derivatives held for hedging					
- Outflow	(567.448)	(961.813)	(4.373.962)	(7.946.885)	(1.259.393)
– Inflow	712.536	968.267	5.635.399	8.887.319	1.433.194
Interest rate derivatives:					
- Outflow	(199.367.202)	(129.764.945)	(61.039.300)	(22.313.757)	(5.827.772)
- Inflow	189.016.139	113.902.220	59.692.494	23.149.081	6.313.217
Foreign exchange derivatives:					
Derivatives held for trading					
Current Period - 31 December 2022	Up to 1 month	1-3 months	3-12 months	1-5 years	and Over

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	<u> </u>		<u> </u>	,	
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)

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### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

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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:

		Current Period	Prior Period
		31 December 2022 (**)	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:

		Current Period 31 December 2022 (*)	Prior Period 31 December 2021 (*)
	Balance sheet Assets	O' December Lore ( )	OT BECCHIBET EULT ( )
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
	<del>-</del>		9,94

<sup>(\*\*)</sup> Three months average values in the related periods.

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#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

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#### 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

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[Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.]

#### 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	Prior Period
	31 December 2022	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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#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(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 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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#### Overview of RWA:

		Risk Weighted	l 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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## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

		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	10.559.125	9.990.948	-	-	568.177	-		
Financial assets at fair value through other								
comprehensive income	171.827.773	171.827.487		-	-	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		-	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 Liabilities	-	_	_	_	-	_		
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	5.404.774	-	_	-	-	5.404.774		
Related To Discontinued Operations (Net)								
Subordinated Debt Instruments	16.800.082	-	-	-	-	16.800.082		
Other Liabilities		-	-	-	-	55.689.615		
Shareholders' Equity	55.689.615 153.605.870	-	_			153.605.870		

<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.

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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	25.564.81	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	ì				
Securities Issued	30.283.061	_	00.200.000	-		- 30.283.061		
Funds	00.200.001	_			_	-		
Financial Liabilities At Fair Value Through Profit Or Loss	_	_		_	_			
Derivative Financial Liabilities	25.682.682	_		_	- 3.205.256			
Factoring Liabilities	25.002.002	-			- 0.200.230			
Lease Liabilities	590.360	-		-	-	- 590.360		
Provisions	3.357.293	-		-	-	- 3,357,293		
Current Tax Liability	2.404.491	-		-	-	- 2.404.491		
Deferred Tax Liability	454.305	-			_	- 2.404.47		
Liabilities For Property and Equipment Held For Sale and	454.500	-		-	-	404.500		
Related To Discontinued Operations (Net)								
Subordinated Debt Instruments	10 725 527	-		-	-	10 705 50		
	18.725.534	-		-	-	- 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	)	- 3.205.256	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.

[\*\*] The Amounts of financial instruments which are measured in accordance with TAS and included in trading accounts within the scope.

<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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#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

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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	7 1.095.022.	403 -	114.063.583	12.250.758
2	Liabilities carrying value amount under regulatory scope of					
	consolidation	77.580.05	5		57.277.871	7.678.543
3	Total net amount under regulatory scope of					
	consolidation	994.807.394	1.095.022.	403 -	56.785.712	4.572.215
4	Off-balance sheet amounts	408.598.062	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		(121.844.3	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

(\*) 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.

					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	10(4)	Halliework	Hamework	Haillework	irailiework( )	
	consolidation	707.367.600	0 710.741.	250 -	115.583.476	5.728.687	
2	Liabilities carrying value amount under regulatory scope of						
	consolidation	90.320.143	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	.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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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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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:

## Gross carrying values of (according

		LU 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

		to	TAS)		
		Defaulted	Non-defaulted	Allowances/	
	Prior Period - 31.12.2021	exposures	exposures	impairments	Net values
1	Loans	18.227.817	386.560.479	19.014.504	385.773.792
2	Debt Securities	-	160.622.109	162.632	160.459.477
3	Off-balance sheet explosures	1.544.171	174.127.879	653.180	175.018.870
4	Total	19.771.988	721.310.467	19.830.316	721.252.139

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	Prior Period
	31.12.2022	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:

Curren	t P	erin	d -	31	12	202	2

Prior	Period	- 31	12.2021
FIIUI	reiliou	- 31.	12.2021

	our circi circu		111011 01104 011121	
	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:

	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 Transportation and	845.766	228.276	794.268	258.200
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	Prior Period
	31.12.2022	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 guarantees	Financial guarantees, of which secured amount	Exposures secured by credit derivatives	Exposures 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	or 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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	Current Period - 31.12.2022	Exposures be conversion fa	efore credit ctor and CRM	Exposures conversion fa	post-credit ctor and CRM	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							
	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%	

	Prior Period - 31.12.2021	Exposures b conversion fa	efore credit ctor 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	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	

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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
		557.500.002							0	77		_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	

Total339.836.832- 64.167.972- 14.150.599101.654.086103.511.537345.999.39244.798.739(\*) 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												
	or central banks	175.324.520	-	625.319	-	-	254.119	-	-	-	-	23.022	176.226.980
2	Exposures to regional governments												
	or local authorities	-	-	-	-	-	134.452	-	-	-	-	-	134.452
3	Exposures to public sector entities	-	-	-	-	-	-	-	381.280	-	-	-	381.280
4	Exposures to multilateral												
	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	-	-	2.021.784	-	-	9.838.599	-	230.058.155	-	-	-	241.918.538
8	Retail exposures	-	-	-	-	-	-	81.160.597	6.696.010	-	-	-	87.856.607
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	-	-	-	-	-	3.614.626	-	1.781.279	1.055.035	-	-	6.450.940
12	Higher-risk categories by the												
	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

Total 184.425.650 - 38.935.431 - 11.842.632 45.060.716 81.160.597 (\*) Total credit risk exposure amount after Credit Conversion Factor (CCF) and Credit Risk Mitigation (CRM).

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#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

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#### 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.

2. Analysis of counterparty credit risk exposure by approach:

	Current Period - 31.12.2022	Replacement cost	Potential future exposure	EEPE (*)	Alpha used for 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,						
	Marketable Security transactions with credit)	-	-	-	-	14.976.008	4.231.471
5	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	-	-	-	-	14.976.008	4.231.471
6	Total						26.487.564

(\*) Effective Expected Positive Exposure

	Prior Period - 31.12.2021	Replacement cost	Potential future exposure	EEPE (*)	Alpha used for computing regulatory exposure at default	Exposure at default post CRM	RWA
1	Standardised Approach (for derivatives)	26.427.321	5.292.620		1,4	31.719.941	16.279.148
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,						
	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						
	settlement time, Marketable Security transactions with credit	-	-	-	-	8.589.834	2.706.966
6	Total						18.986.114
	(*) Effective Everated Desitive Everance						

(\*) Effective Expected Positive Exposure

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## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

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	43.686.443	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.

<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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## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

- 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 Pe	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)	=	-	-	<u>-</u>

#### 7. Exposures to central counterparties (CCP):

		Current Period - 31	1.12.2022	Prior Period - 31.1	2.2021
		Exposure at default (post-CRM)	RWA	Exposure at default (post-CRM)	RWA
1	Exposure to Qualified Central Counterparties				
	(QCCPs) (total)		350.407		37.654
2	Exposures for trades at QCCPs (excluding initial				
	margin and default fund contributions); of which	11.747.755	350.194	1.056.438	37.071
3	(i) OTC Derivatives	11.747.755	350.194	1.056.438	37.071
4	(ii) Exchange-traded Derivatives	-	-	-	-
5	(iii) Securities financing transactions				
6	(iv) Netting sets where cross-product	-	-	-	-
	netting 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)		-		-
12	Exposures for trades at non-QCCPs (excluding				
	initial margin and default fund contributions); of				
	which)	=	-	-	-
13	(i) OTC Derivatives	=	-	=	-
14	(ii) Exchange-traded Derivatives	=	-	-	_
15	(iii) Securities financing transactions	=	-	-	-
16	(iii) Netting sets where cross-product				
	netting has been approved				
17	Segregated initial margin	=	-	-	-
18	Non-segregated initial margin	-	-	-	-
19	Pre-funded default fund contributions	-	_	-	-
20	Unfunded default fund contributions	-	-	-	-

e. Securitization explanations: The Bank has no securitization transactions.

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#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

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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						
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%
EUR0	(200)	(561.654)	-0,32%
EUR0	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				
	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:

#### **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	Fixed interest rate	Interest rate and	neuging instrument	neugeu items (*)	Portion (**)
			200 200	(0.44.054)	(0.000)
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				
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 (**)
Interest Rate	Fixed interest rate FC financial assets at other comprehensive	Interest rate risk			
Swap	income		(293.557)	255.051	(38.506)
Cross-currency	Fixed interest rate FC financial assets at fair value through other comprehensive	Interest rate and currency risk			
swap	income, FC borrowings		39.753	(39.469)	284
Cross-currency swap	Fixed interest rate TL financial assets at fair value throu other comprehensive income, FC borrowings	9	(91.345)	84.039	(7.306)
Interest Rate Swap	Fixed interest rate TL Commercial Loans	Interest rate risk	44	(187)	(143)
Cross-currency swap	Fixed interest rate TL Commercial Loans. FC borrowings	Interest rate and currency risk	8.600	(8.558)	42
Interest Rate Swap	Fixed interest rate TL Securities 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	Cash Flow risk due to changes in	Assets	Liabitities			
Jwap	borrowed	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:

<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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- 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

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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.

Commercial Banking, SME

Group's

	Consumer Banking	Banking, Corporate Banking and Private Banking	Treasury	Other and Unallocated	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		16.627.306
Income from Subsidiaries	-	-	=	13.156	13.156
Profit before Tax	2.516.915	8.728.287	2.755.594		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	-	-	-	27.040.017	29.345.619
Shareholders' Equity	-	-	-	- 75.959.313	75.959.313
Total Liabilities					762.798.330

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#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

[Amounts expressed in thousands of Turkish Lira ["TL"] unless otherwise stated.]

# 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

<sup>(\*\*)</sup> Precious metal account amounting to TL 731.471 are included in FC (31 December 2021: TL 150.924).

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#### 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 (\*)

	31	Prior Period 31 December 2021		
	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.

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#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

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#### d. Information on banks account and foreign banks:

1. Information on banks account:

	31	Current Period 31 December 2022		Prior Perioo 31 December 202	
	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	-	-	-	-	
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:

	Unrestricted Amount		Restricted A	mount (**)
	Current Period 31 Aralık 2022		Current Period 31 Aralık 2022	Prior Period 31 Aralık 2021
European Union Countries	8.618.119	8.209.742	4.825.191	14.918.826
USA, Canada	8.436.694	10.039.703	1.150.802	1.147.984
OECD Countries (*)	6.539.656	16.915.206	5.396.433	1.895.305
Off-Shore Banking Regions	-	-	-	-
Other	145.564	89.305	4.005	344
Total	23.740.033	35.253.956	11.376.431	17.962.459

<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).

<sup>(\*\*)</sup> Restricted amounts which mainly consist of collaterals related to borrowings are kept in several banks.

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2. Information on financial assets fair value through other comprehensive income:

	Current Period 31 December 2022	Prior Period 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  I December 2022		Prior Period cember 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

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(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 31 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	

<sup>(\*)</sup> 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

## AKBANK T.A.Ş.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

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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	32.314	110.000	131.107
Personnel Loans- Indexed to FC	_	_	_
Mortgage Loans		_	_
Automotive Loans	_	_	_
Consumer Loans	_	-	_
Other	-	-	-
Personnel Loans-FC	-	-	-
Mortgage Loans	-	-	-
Automotive Loans	-	-	-
Consumer Loans	-	-	-
	-	-	-
Other	4/4 500	-	4/4 00/
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)	- (0.4/0.7/0	- 7/ 477 0/0	4// 207 /0/
Total Consumer Loans	68.149.763	76.177.843	144.327.606

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## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

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Delay David Of December 2004	Ch and As	Medium and	<b>T.</b> • •
Prior Period - 31 December 2021	Short-term	Long-term	Total
Consumer Loans-TL	<b>2.659.206</b> 13.863	<b>55.312.555</b> 13.558.860	<b>57.971.761</b>
Mortgage Loans Automotive Loans		311.999	13.572.723 324.339
Consumer Loans	12.340 2.633.003	41.441.696	
Other	2.033.003	41.441.070	44.074.699
Consumer Loans- Indexed to FC	-	321	321
Mortgage Loans	-	321	321 321
Automotive Loans	-	321	321
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)	<u> </u>		
Total Consumer Loans	29.126.766	56.505.067	85.631.833

## 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:

Commercial Installment Loans-TL  Mortgage Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans-FC Mortgage Loans Automotive Loans Consumer Loans Other  Corporate Credit Cards-TL With Installment Without Installment Without Installment Without Installment Credit Deposit Account-TL (Legal Person) Credit Deposit Account-FC (Legal person) Total  Prior Period - 31.12.2021 Short Commercial Installment Loans-TL Mortgage Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans-FC Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans-FC Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans-FC Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans-FC Mortgage Loans	7.111 -7.	Long-term  24.623.556  1.353.369  9.517.469  13.752.718	364 895 - 825.195 - 100.600 724.595 - 12.378.631 6.624.118 5.754.513 8.544 32 8.512 983.429 - 50.870.368
Mortgage Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans-FC Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans-FC Mortgage Loans Automotive Loans Consumer Loans Other  Corporate Credit Cards-TL With Installment Without Installment Without Installment Without Installment Credit Deposit Account-TL (Legal Person) Credit Deposit Account-FC (Legal person) Total  Prior Period - 31.12.2021 Sho Commercial Installment Loans-TL Mortgage Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other Commercial Installment Loans-FC Mortgage Loans Automotive Loans Consumer Loans Other Commercial Installment Loans-FC Mortgage Loans	67.077 243.506 737.721 7.111 - 7.111 - 199.444 344.982 754.462 8.544 32 8.512 183.429 146.832	1.353.369 9.517.469 13.752.718  2.709 1.450 364 895 - 818.084 - 100.600 717.484 - 279.136 51 25.723.536  Medium and Long-term	1.420.446 12.760.975 22.490.439 2.709 1.450 364 895 825.195 100.600 724.595 - 12.378.631 6.624.118 5.754.513 8.544 32 8.512 983.429 50.870.368
Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans-FC Mortgage Loans Automotive Loans Consumer Loans Other  Corporate Credit Cards-TL With Installment Without Installment Without Installment Without Deposit Account-TL (Legal Person) Credit Deposit Account-FC (Legal person) Total  Prior Period - 31.12.2021 Sho Commercial Installment Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans Other  Commercial Installment Loans Other  Commercial Installment Loans Other  Commercial Installment Loans Other  Commercial Installment Loans-FC Mortgage Loans	243.506 737.721 7.111 - 7.111 - 199.444 344.982 754.462 8.544 32 8.512 183.429 - 146.832	9.517.469 13.752.718  2.709 1.450 364 895 - 818.084 - 100.600 717.484 - 279.187 279.136 51 25.723.536  Medium and Long-term	12.760.975 22.490.439
Consumer Loans Other  FC Indexed Commercial Installment Loans  Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans-FC  Mortgage Loans Automotive Loans Consumer Loans Other  Corporate Credit Cards-TL With Installment Without Installment Without Installment Without Installment Without Installment Credit Deposit Account-FC (Legal Person) Credit Deposit Account-FC (Legal Person)  Total  Prior Period - 31.12.2021 Commercial Installment Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans-FC Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans-FC Mortgage Loans	737.721 7.111 - 7.111 - 7.111 - 199.444 344.982 754.462 8.544 32 8.512 183.429 - 146.832	13.752.718  2.709  1.450 364 895 - 818.084 - 100.600 717.484 - 279.187 279.136 51 25.723.536  Medium and Long-term	22.490.439 - 2.709 1.450 364 895 - 825.195 - 100.600 724.595 - 12.378.631 6.624.118 5.754.513 8.544 32 8.512 983.429 - 50.870.368
Other  FC Indexed Commercial Installment Loans  Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans-FC Mortgage Loans Automotive Loans Consumer Loans Other  Corporate Credit Cards-TL With Installment Without Installment Without Installment Without Installment Without Installment Without Installment Credit Deposit Account-TL (Legal Person) Credit Deposit Account-FC (Legal person)  Total  25.  Prior Period - 31.12.2021 Sho Commercial Installment Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans-FC Mortgage Loans Other  Commercial Installment Loans-FC Mortgage Loans Other  Commercial Installment Loans-FC Mortgage Loans	7.111 - 7.111 - 7.111 - 99.444 344.982 754.462 8.544 32 8.512 983.429 -	2.709  1.450 364 895 - 818.084 - 100.600 717.484 - 279.136 51 25.723.536  Medium and Long-term	2.709 1.450 364 895 - 825.195 - 100.600 724.595 - 12.378.631 6.624.118 5.754.513 8.544 32 8.512 983.429 - 50.870.368
FC Indexed Commercial Installment Loans  Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans-FC Mortgage Loans Automotive Loans Consumer Loans Other  Corporate Credit Cards-TL With Installment Without Installment Without Installment Without Installment Without Installment Credit Deposit Account-TL (Legal Person) Credit Deposit Account-FC (Legal person) Total  Prior Period - 31.12.2021 Sho Commercial Installment Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans-FC Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans-FC Mortgage Loans	7.111 - 199.444 344.982 754.462 <b>8.544</b> 32 8.512 1983.429 - 146.832	1.450 364 895 - 818.084 - 100.600 717.484 - 279.187 279.136 25.723.536  Medium and Long-term	1.450 364 895 - 825.195 - 100.600 724.595 - 12.378.631 6.624.118 5.754.513 8.544 32 8.512 983.429
Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans-FC Mortgage Loans Automotive Loans Consumer Loans Other  Corporate Credit Cards-TL With Installment Without Installment Without Installment Without Installment Corporate Credit Cards-FC With Installment Without Installment Credit Deposit Account-TL (Legal Person) Credit Deposit Account-FC (Legal person) Total  Prior Period - 31.12.2021 Shortgage Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans-FC Mortgage Loans Other  Commercial Installment Loans-FC Mortgage Loans	7.111 - 199.444 344.982 754.462 <b>8.544</b> 32 8.512 1983.429 - 146.832	1.450 364 895 - 818.084 - 100.600 717.484 - 279.187 279.136 25.723.536  Medium and Long-term	1.450 364 895 - 825.195 - 100.600 724.595 - 12.378.631 6.624.118 5.754.513 8.544 32 8.512 983.429 - 50.870.368
Automotive Loans Consumer Loans Other  Commercial Installment Loans-FC  Mortgage Loans Automotive Loans Consumer Loans Other  Corporate Credit Cards-TL With Installment Without Installment Without Installment Without Installment Without Installment Credit Deposit Account-TL (Legal Person) Credit Deposit Account-FC (Legal person) Total  Prior Period - 31.12.2021 She Commercial Installment Loans-TL Mortgage Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans-FC Mortgage Loans Other  Commercial Installment Loans-FC Mortgage Loans	7.111 - 199.444 344.982 754.462 <b>8.544</b> 32 8.512 1983.429 - 146.832	364 895 - 818.084 - 100.600 717.484 - 279.187 279.136 - - - - 25.723.536 Medium and Long-term	364 895 - 825.195 - 100.600 724.595 - 12.378.631 6.624.118 5.754.513 8.544 32 8.512 983.429 - 50.870.368
Consumer Loans Other  Commercial Installment Loans-FC  Mortgage Loans Automotive Loans Consumer Loans Other  Corporate Credit Cards-TL With Installment Without Installment Without Installment Without Installment Without Installment Credit Deposit Account-TL (Legal Person) Credit Deposit Account-FC (Legal person)  Total  Prior Period - 31.12.2021 Sho  Commercial Installment Loans-TL Mortgage Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans-FC Mortgage Loans Other  Commercial Installment Loans-FC Mortgage Loans	7.111 - 199.444 344.982 754.462 8.544 32 8.512 183.429 - 146.832	895 - 818.084 - 100.600 717.484 - 279.187 279.136 51 25.723.536 Medium and Long-term	895.195 - 825.195 - 100.600 724.595 - 12.378.631 6.624.118 5.754.513 8.544 32 8.512 983.429 - 50.870.368
Other  Commercial Installment Loans-FC  Mortgage Loans Automotive Loans Consumer Loans Other  Corporate Credit Cards-TL With Installment Without Installment Without Installment Without Installment Without Installment Without Installment Credit Deposit Account-TL (Legal Person) Credit Deposit Account-FC (Legal person)  Total  25.  Prior Period - 31.12.2021 Short Commercial Installment Loans-TL Mortgage Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other Commercial Installment Loans Other  Commercial Installment Loans Other  Commercial Installment Loans-FC Mortgage Loans Other  Commercial Installment Loans-FC Mortgage Loans	7.111 - 199.444 344.982 754.462 8.544 32 8.512 183.429 - 146.832	818.084 - 100.600 717.484 - 279.187 279.136 51 25.723.536  Medium and Long-term	825.195 - 100.600 724.595 - 12.378.631 6.624.118 5.754.513 8.544 32 8.512 983.429 - 50.870.368
Commercial Installment Loans-FC  Mortgage Loans Automotive Loans Consumer Loans Other  Corporate Credit Cards-TL With Installment Without Installment Without Installment Without Installment Without Installment Without Installment Credit Deposit Account-TL (Legal Person) Credit Deposit Account-FC (Legal person)  Total  25.  Prior Period - 31.12.2021 Short Commercial Installment Loans-TL Mortgage Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other Commercial Installment Loans-FC Mortgage Loans Other  Commercial Installment Loans-FC Mortgage Loans	7.111 - 199.444 344.982 754.462 8.544 32 8.512 183.429 - 146.832	100.600 717.484 - 279.187 279.136 51 - - - 25.723.536 Medium and Long-term	100.600 724.595 - 12.378.631 6.624.118 5.754.513 8.544 32 8.512 983.429 - 50.870.368
Mortgage Loans Automotive Loans Consumer Loans Other  Corporate Credit Cards-TL With Installment Without Installment Without Installment Without Installment Without Installment Without Installment Credit Deposit Account-TL (Legal Person) Credit Deposit Account-FC (Legal person)  Total  25.  Prior Period - 31.12.2021 Sho Commercial Installment Loans-TL Mortgage Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other Commercial Installment Loans Other Commercial Installment Loans-FC Mortgage Loans	7.111 - 199.444 344.982 754.462 8.544 32 8.512 183.429 - 146.832	100.600 717.484 - 279.187 279.136 51 - - - 25.723.536 Medium and Long-term	100.600 724.595 - 12.378.631 6.624.118 5.754.513 8.544 32 8.512 983.429 - 50.870.368
Automotive Loans Consumer Loans Other  Corporate Credit Cards-TL With Installment Without Installment Without Installment Without Installment Without Installment Credit Deposit Account-TL (Legal Person) Credit Deposit Account-FC (Legal person)  Total  Prior Period - 31.12.2021 Short Commercial Installment Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans Other  Commercial Installment Loans Other  Commercial Installment Loans-FC Mortgage Loans	199.444 344.982 754.462 8.544 32 8.512 183.429 	717.484 - 279.187 279.136 51 25.723.536  Medium and Long-term	724.595 - 12.378.631 6.624.118 5.754.513 8.544 32 8.512 983.429 50.870.368
Consumer Loans Other  Corporate Credit Cards-TL With Installment Without Installment Without Installment Without Installment Without Installment Without Installment Credit Deposit Account-TL (Legal Person) Credit Deposit Account-FC (Legal person)  Total  Prior Period - 31.12.2021 Short Commercial Installment Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans Other  Commercial Installment Loans Other  Commercial Installment Loans Other  Commercial Installment Loans Other	199.444 344.982 754.462 8.544 32 8.512 183.429 	717.484 - 279.187 279.136 51 25.723.536  Medium and Long-term	724.595 - 12.378.631 6.624.118 5.754.513 8.544 32 8.512 983.429 50.870.368
Other  Corporate Credit Cards-TL With Installment Without Installment Without Installment Without Installment Without Installment Without Installment Without Installment Credit Deposit Account-TL (Legal Person) Credit Deposit Account-FC (Legal person)  Total  25.  Prior Period - 31.12.2021 Short Commercial Installment Loans-TL Mortgage Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans Other  Commercial Installment Loans Other  Commercial Installment Loans Other  Commercial Installment Loans-FC Mortgage Loans	199.444 344.982 754.462 8.544 32 8.512 183.429 	279.187 279.136 51 - - 25.723.536 Medium and Long-term	12.378.631 6.624.118 5.754.513 8.544 32 8.512 983.429 50.870.368
Corporate Credit Cards-TL With Installment Without Installment Without Installment Without Installment Without Installment Without Installment Without Installment Without Installment Credit Deposit Account-TL (Legal Person) Credit Deposit Account-FC (Legal person)  Total  25.  Prior Period - 31.12.2021 Short Commercial Installment Loans-TL Mortgage Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other Commercial Installment Loans Other  Commercial Installment Loans-FC Mortgage Loans	344.982 754.462 <b>8.544</b> 32 8.512 <b>983.429</b> -	279.136 51 - - - 25.723.536 Medium and Long-term	6.624.118 5.754.513 <b>8.544</b> 32 8.512 <b>983.429</b> - 50.870.368
With Installment Without Installment Corporate Credit Cards-FC With Installment Without Installment Without Installment Credit Deposit Account-TL (Legal Person) Credit Deposit Account-FC (Legal person)  Total  25.  Prior Period - 31.12.2021 Sho Commercial Installment Loans-TL Mortgage Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other Commercial Installment Loans Other Commercial Installment Loans-FC Mortgage Loans	344.982 754.462 <b>8.544</b> 32 8.512 <b>983.429</b> -	279.136 51 - - - 25.723.536 Medium and Long-term	6.624.118 5.754.513 <b>8.544</b> 32 8.512 <b>983.429</b> - 50.870.368
Without Installment  Corporate Credit Cards-FC With Installment Without Installment Credit Deposit Account-TL (Legal Person) Credit Deposit Account-FC (Legal person)  Total  25.  Prior Period - 31.12.2021 Shot Commercial Installment Loans-TL Mortgage Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other Commercial Installment Loans-FC Mortgage Loans	754.462 8.544 32 8.512 983.429 - 46.832	51 - - - - - 25.723.536 Medium and Long-term	5.754.513 <b>8.544</b> 32 8.512 <b>983.429</b> - 50.870.368
Corporate Credit Cards-FC With Installment Without Installment Credit Deposit Account-TL (Legal Person) Credit Deposit Account-FC (Legal person)  Total  25.  Prior Period - 31.12.2021 Sho Commercial Installment Loans-TL Mortgage Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other Commercial Installment Loans-FC Mortgage Loans	8.544 32 8.512 983.429 - 46.832	- - - - 25.723.536 Medium and Long-term	8.544 32 8.512 983.429 - 50.870.368
With Installment Without Installment Credit Deposit Account-TL (Legal Person) Credit Deposit Account-FC (Legal person)  Total  25.  Prior Period - 31.12.2021 Sho Commercial Installment Loans-TL Mortgage Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other Commercial Installment Loans Consumer Loans Consumer Loans Other Commercial Installment Loans-FC Mortgage Loans	32 8.512 <b>983.429</b> - <b>46.832</b>	Medium and Long-term	32 8.512 <b>983.429</b> - 50.870.368
Without Installment Credit Deposit Account-TL (Legal Person) Credit Deposit Account-FC (Legal person)  Total  25.  Prior Period - 31.12.2021 Shot Commercial Installment Loans-TL Mortgage Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other Commercial Installment Loans Other Commercial Installment Loans Other Commercial Installment Loans Other Commercial Installment Loans-FC Mortgage Loans	8.512 <b>/83.429</b> - <b>46.832</b>	Medium and Long-term	8.512 <b>983.429</b> - 50.870.368
Credit Deposit Account-TL (Legal Person) Credit Deposit Account-FC (Legal person)  Total 25.  Prior Period - 31.12.2021 Sho Commercial Installment Loans-TL 3.  Mortgage Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other Commercial Installment Loans Consumer Loans Other Commercial Installment Loans-FC Mortgage Loans	283.429 - 46.832 	Medium and Long-term	983.429  50.870.368
Credit Deposit Account-FC (Legal person)  Total 25.  Prior Period - 31.12.2021 Sho Commercial Installment Loans-TL 3.  Mortgage Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other Commercial Installment Loans Consumer Loans Other Commercial Installment Loans-FC Mortgage Loans	- 46.832 -t-term	Medium and Long-term	50.870.368
Total 25.  Prior Period - 31.12.2021 Sho Commercial Installment Loans-TL 3.  Mortgage Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other Commercial Installment Loans Other Commercial Installment Loans-FC Mortgage Loans	46.832 -t-term	Medium and Long-term	50.870.368 Total
Prior Period - 31.12.2021 Shot Commercial Installment Loans-TL  Mortgage Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans Other  Commercial Installment Loans-FC Mortgage Loans	t-term	Medium and Long-term	
Commercial Installment Loans-TL  Mortgage Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Consumer Loans Other  Commercial Installment Loans-FC Mortgage Loans		Long-term	Total
Commercial Installment Loans-TL  Mortgage Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans-FC Mortgage Loans			<u>To</u> tal
Mortgage Loans Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans-FC Mortgage Loans		40 /44 000	
Automotive Loans Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans-FC Mortgage Loans	183.080	13.411.389	16.494.469
Consumer Loans Other  FC Indexed Commercial Installment Loans Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans-FC Mortgage Loans	9.287	6.175	15.462
Other  FC Indexed Commercial Installment Loans  Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans-FC Mortgage Loans	227.399	301	227.700
FC Indexed Commercial Installment Loans  Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans-FC Mortgage Loans	846.394	13.404.913	16.251.307
Mortgage Loans Automotive Loans Consumer Loans Other  Commercial Installment Loans-FC Mortgage Loans	-	-	-
Automotive Loans Consumer Loans Other  Commercial Installment Loans-FC Mortgage Loans	-	15.076	15.076
Consumer Loans Other  Commercial Installment Loans-FC Mortgage Loans	-	-	-
Other  Commercial Installment Loans-FC  Mortgage Loans	-	-	-
Commercial Installment Loans-FC  Mortgage Loans	-	15.076	15.076
Mortgage Loans	-	-	-
5 5	35.587	948.327	983.914
	-	-	-
Automotive Loans	839	-	839
Consumer Loans	34.748	948.327	983.075
Other	-	-	-
Corporate Credit Cards-TL 5.	67.673	66.011	5.233.684
With Installment	290.396	65.972	2.356.368
Without Installment	877.277	39	2.877.316
Corporate Credit Cards-FC		-	4.635
With Installment	4.635	-	-
Without Installment	4.635		4.635
	<b>4.635</b> - 4.635	-	875.173
Credit Deposit Account-FC (Legal person)	-	- -	0/0.1/3
Total 9.	4.635	- - -	6/5.1/3

## 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 31 December 2022	Prior Period 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

<sup>(\*)</sup> Included leasing receivables.

(i) Information on non-performing loans restructured or rescheduled and other receivables:

	III. Group IV. Gro		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	

<sup>10.</sup> Information on non-performing loans (Net):

### 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 (+)	-	3.952.656	3.366.701
Transfers to Other Categories of Non- 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.

## **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)	<u> </u>	-	<u>-</u> _

<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.

<sup>11.</sup> Information on the collection policy of non-performing loans and other receivables:

## AKBANK T.A.Ş.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

## g. Other financial assets measured at amortised cost:

1. Information on financial subject to repurchase agreements and those given as collateral/blocked:

	Current Period 31 December 2022		31 De	Prior Period ecember 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 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

## AKBANK T.A.Ş.

### NOTES TO CONSOLIDATED 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. 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		

1 (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.

1 (iv). Movement schedule for non-consolidated subsidiaries:

	Current Period	Prior Period
	31 December 2022	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.

<sup>2.</sup> Consolidated subsidiaries within the current period: None.

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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 Kiralama A.Ş.	Ak Yatırım Menkul Değerler A.Ş.	Ak Portföy 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. Non-consolidated subsidiaries: None.
- 3. Consolidated subsidiaries:

	Title	Address (City / Country)	Bank's Share Percentage-If Different Voting 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

## 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. 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 (%)	-	-

<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):

## 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	Current Period December 2022	31 De	Prior Period ecember 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:

	Immovables (*)	Other Tangible Fixed Assets	Construction in	Total
Prior Period End: 31 December 2021	Illillovables (*)	FIXEU ASSELS	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				0.07000
Net Book Value at the Beginning	/ 505 500	4 000 000	40.005	5.007.007
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	7 222 171			7 000 171
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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### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(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		1 1/104 / 105015	11091000	
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 Operations, Net	18.233	1.889	-	20.122
Cost at Period End	5.095.796	3.019.002	18.927	8.133.725
Accumulated Depreciation at Period End (-)	558.096	1.680.793	-	2.238.889
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	Prior Period
	31 December 2022	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 or	n	
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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#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

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 temporary differences Deferred tax assets / (liabilities) 31 December 2022 31 December 2022 31 December 2021 31 December 2021 Employee benefits 2.255.112 776.749 563.237 155.439 7.642.859 2.811.760 1.594.838 Stage 1 and 2 loans provisions 11.215.871 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.

## 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. 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	=	=	=	=	=	=	=	-
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:

	Demand	Up to 1 Month	1 – 3 Months	3 – 6 Months	6 Months - 1 Year	1 Year	Deposits 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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## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

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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 Guar Insur	antee of Deposit ance	Exceeding the Limit of Deposit Insurance		
	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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### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

#### b. Information on trading derivative financial liabilities:

Table of derivative financial liabilities (\*):

	31	Prior Per 31 December 20		
	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	-	-	-	_
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:

	31	Current Period December 2022	Prior Perioc 31 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:

	3:	Prior Period 31 December 2021		
	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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### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

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#### d. Information on securities issued (Net):

morniation on securities issued (rect)		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 Period 31 December 2021	
	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 Period cember 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	1.810.432	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 31 December 2022	Prior Period 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 Period
	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	

<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.

#### 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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### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

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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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### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

[Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.]

#### 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

<sup>2.</sup> 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 P 31 December	
	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 Preferred Stock	5.200.000	5.200.000

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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### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

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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				
	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	Prior Period 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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### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

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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	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	3.129.038	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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[Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.]

(ii) Information on sectoral risk concentrations of non-cash loans:

	Current Period 31 December 2022			3′	Prior Pe I Decemb			
	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	1.606.499	2,36	3.632.680	4,96		,		,
Telecommunication	1.000.477	2,30	3.032.000	4,70	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	83.659	0,12	62.887	0,09				
Services					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 I	I
	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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### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

#### b. Information on derivative transactions:

	Current Period 31 December 2022	Prior Period 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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### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

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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 (\*):

1. Illiot mation on interest income on toans ( ):	31	Current Period December 2022	Prior Perio 31 December 202		
	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	-	-	=	<u> </u>	
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 31 December 2022		Prior Period 31 December 2021	
	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:

	Current Period 31 December 2022		Prior Perio 31 December 20	
	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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## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

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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 (\*):

'		Current Period 31 December 2022	31 De	Prior Period ecember 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:

		Current Period December 2022		Prior Period ember 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.

			Ti	me Deposits	3		
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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## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

			Tim	ne 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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## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

## f. Provision expenses related to loans and other receivables of the Group:

Expected provision expense:

	Current Period	Prior Period
	31 December 2022	31 December 2021
Expected Credit Loss	7.249.000	5.175.780
12 month expected credit loss (Stage 1)	2.064.940	98.815
Significant increase in credit risk (Stage 2)	1.460.373	1.122.285
Non-performing loans (Stage 3)	3.723.687	3.954.680
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 and Subsidiaries Securities		
Value Decrease	-	-
Investments in Associates	-	-
Subsidiaries	-	-
Joint Ventures	-	-
Other (*)	3.830.656	7.798.299
Total	11.079.656	12.974.079

<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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## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

#### g. Information related to other operating expenses:

	Current Period	Prior Period
	31 December 2022	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.

(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
Toplam	13.583	7.260

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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 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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#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

# 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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#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise stated.)

## 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).

## AKBANK T.A.Ş.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS AT 31 DECEMBER 2022

(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

<sup>3.</sup> Information on deposits of the Group's risk group:

Bank's Risk Group	Investments in Associates, Subsidiaries and Joint Ventures (Business Partnerships)		Direct and Indirect Shareholders of the Bank		Other Real and Legal Persons that have been included in the Risk Group	
	Current Period 31.12.2022	Prior Period 31.12.2021	Current Period 31.12.2022		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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## NOTES TO CONSOLIDATED 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 Group's risk group:

	Investments in	Associates, Subsidiaries	Direct and	lm dime at		er Real and
Bank's Risk Group	and Jo	int Ventures artnerships)	Shareho of the E	lders	Legal Persons that have been included in the 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	Period
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	-	-	-		
				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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#### NOTES TO CONSOLIDATED 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

#### 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.