# Macro: Stable outlook for the manufacturing industry

Istanbul Chamber of Industry's Turkey Manufacturing Purchasing Managers' Index (PMI) fell slightly to 50 in March, indicating that the outlook in the manufacturing industry remained similar to the previous month. Although the index remained below the historical average in the first quarter, its improvement compared to the previous quarter signalled a moderate recovery in the manufacturing industry on a quarterly basis. In fact, we had received signals in this direction in the IPI as of January. While the improvement in demand questions continued in the index, the fact that demand was partially met by inventories limited the reflection of the improvement in demand conditions on production. The weakening in the employment outlook lost momentum. Due to the problems in the Red Sea, delivery times of suppliers have been extending in the last three months. Input and product prices continued to rise. Although the depreciation of the Turkish lira and the rise in raw material prices were determinants of this development, total cost increases probably slowed down as the impact of the wage hikes at the beginning of the year started to weaken.

According to sectoral data, the favourable course in the food sector was maintained as in recent months, while the weak course in clothing and textiles continued. Mineral products, which are most closely linked to construction, have been on the rise for the last two months. However, basic metals, another construction-related sector, did not accompany this movement. Sectors such as vehicles, electrical and electronic products, machinery and metals have recently been volatile on a monthly basis. The general downward trend in the first two sectors may reflect the effects of monetary tightening.

### According to the sub-indices of the survey;

- Although the production index has been on the rise for the last two months, the increase slowed in March compared to the previous month. According to anecdotal information, some firms noted that difficult economic conditions persist, limiting their ability to increase production.
- The slowdown in **new orders** lost momentum, signalling a relative improvement in demand conditions.
- **Employment** has been in contraction territory for the last two months, but the severity of the contraction is weaker than last month. Some respondents attributed the decline in employment to resignations and retirements.
- Inflationary pressures remained high, albeit at a reduced pace. Input prices increased due to the depreciation in TRY and rising raw material prices. Final product prices also continued to rise. This outlook is consistent with the BTS data.

### On a sectoral basis, in seasonally adjusted terms;

- According to headline indices, all sectors except food and machinery remained below the 50 threshold. Textiles and electrical and electronic products sectors hover significantly below their historical averages (Chart 2). The production index remained in contraction territory in sectors other than food, mineral products and machinery and metals (Chart 3). The most notable monthly increases were observed in mineral products and wood and paper sectors.
- The most notable monthly rise in **new orders** took place in the wood and paper sector (Chart 3). Textile and vehicle sectors recorded significant declines. The index level in the textile sector was the lowest since July 2023 and in the vehicle sector since May 2020. **In the employment index**, all sectors except food and machinery and metals contracted. The most significant monthly decline was recorded in the chemical products sector (Chart 3).
- The input cost index increased in wood and paper and mineral products, but decreased in all other sectors (Chart 3). However, the level remains high in all sectors. Suppliers' delivery times displayed a mixed outlook (Chart 3).

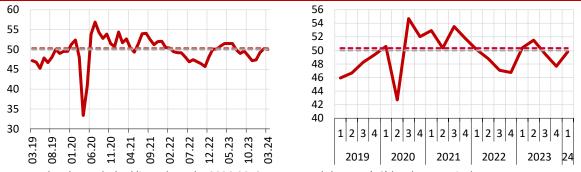




## ICI Türkiye Manufacturing PMI (March)

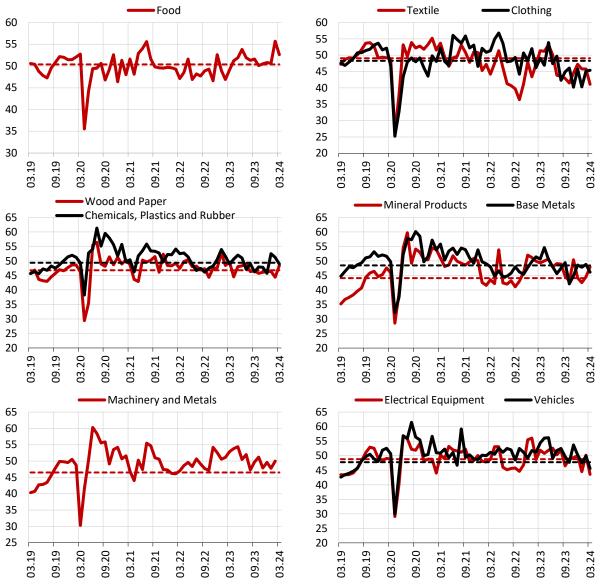
## April 1, 2024

#### Chart 1. ICI Türkiye Manufacturing PMI (seasonally adjusted, level)



Note: Red and grey dashed lines show the 2006-2019 average and the notr (50) level, respectively. Source: S&P Global, ICI

Chart 2. PMI by Sectors (seasonally adjusted, level)

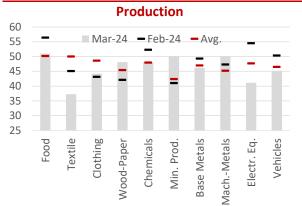


Note: Dashed lines show 2016-2019 average of the same-coloured series. Source: S&P Global, ICI





# ICI Türkiye Manufacturing PMI (March)



#### Chart 3. PMI Sub-Indices by Sectors (seasonally adjusted, level)





Source: S&P Global, ICI

Now Export Orders

Chemicals

Min. Prod.

Wood-Paper

Base Metals Mach.-Metals Vehicles

Electr. Eq.

Clothing

Employment

Mar-24 – Feb-24 – Avg.

60

55

50

45

40

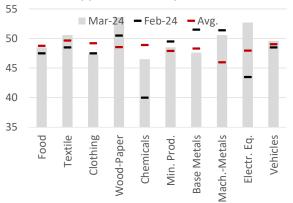
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30

Food Textile



#### Suppliers' Delivery Times\*



\* A lower value of the question indicates a longer delivery time.







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