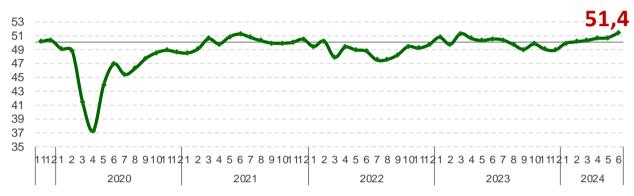
Business activity index

June 2024

In June 2024, the trend of business activity continued. The indicator has improved markedly, and is in the positive area for the fifth month in a row.



Graph 1. Dynamics of business activity index (BAI)*

The business activity index improved to 51.4.

The improvement was noted in services and production. The business activity index in these sectors showed moderate growth. In construction, the index remained in the growth area and amounted to **51.8** (in May - 52.2), in services and production - increased to **51.7** (in May in production - 51.6 in services - 50.7). In these sectors, all components have improved, except for delivery times.

In the mining industry, despite the increase to **49.5** (from 49.1 in May), the indicator remains in the negative area, due to a decrease in the volume of inventories.

Business activity improved in 13 regions, worsened in 5 regions.

The highest index value was observed in Abai region (59.5), the lowest – in West Kazakhstan region (46.9).

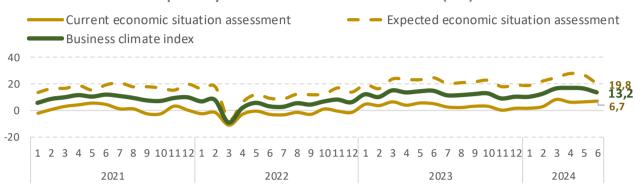
55.5 50.4 50.9 48.6 46.9 51.6 59.5 54.1 48.8 50.1 50.8 50.3 48.3 48.6 50.5 50.9 53.4

Graph 2. BAI in June 2024 by regions

^{*} A value of the indicator above level 50 means a positive change, below level 50 - a negative. The further (higher or lower) the index value is from the 50 level, the higher the rate of change (increase or decrease) of the indicator.

Business climate index

The business climate index decreased slightly in June 2024, but remained positive. Both current and future business conditions are assessed positively, while optimism about future business conditions has significantly decreased.



Graph 3. Dynamics of business climate index (BCI)*

According to enterpriser's estimates, demand continues to improve.

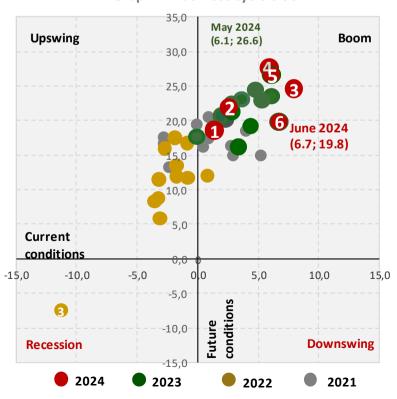
Enterprises weakly but positively assessed access to finance/credit and infrastructure, negatively assessed the tax burden and business protection issues. At the same time, the assessment of business protection issues has slightly deteriorated.

In June 2024, the business cycle clock indicator remained in the boom area

The current business conditions improved, amounting to 6.7.

The assessment of future business conditions for the next 6 months decreased, amounting to 19.8.

* Business cycle clock is developed by Ifo institute demonstrates in which phase of the cycle the economy was in a certain period. To construct it the series of current conditions (X axis) and future conditions (Y axis) assessments are used.



Graph 4. Business cycle clock

^{*} To assess current and future business conditions, a balance of responses (BO) is used, which is calculated as the difference between the shares of positive and negative answers to questions about changes in business conditions. An index value above 0 indicates an improvement, below 0 indicates a deterioration of the situation.

METHODOLOGICAL COMMENT

- ¹ The information was prepared based on the results of monthly survey of enterprises participating in the monitoring of the real sector.
- ² The business activity index is calculated as an aggregated change in such indicators of enterprises as the volume of new orders, the level of employment, the volume of new products, the volume of inventories, delivery times.
- ³ To calculate the Business Activity Index, the diffusion index (DI) is used, which is calculated as the sum of positive responses and half of the responses unchanged. This index is a generalized indicator characterizing the dynamics of changes in the indicator.
- ⁴ To calculate the business climate index (BCI), according to the methodology of the Ifo Institute, a balance of answers (BA) on indicators of business conditions in the current month (SIT) and expected changes in business conditions in the next 6 months (EXP) is used:

BCI* =
$$\sqrt{(BA(SIT) + 200) * (BA(EXP) + 200)}$$
 - 200

where, BA – balance of answers

SIT – current economic condition

EXP – expected economic condition

- ⁵ The BA (balance of answers) is calculated as the difference between the shares of positive and negative responses to questions about changing business conditions. Enterprises choose one of the three suggested answers "improved", "have not changed" and "worsened". The response shares are calculated using weights.
- ⁶ The business cycle clock, developed by the Ifo Research Institute, is a diagram (coordinate system) divided into four quadrants using the crosshair of two zero lines, which from the point of view of the business situation refer to the four stages of the economic cycle: upswing, expansion, downswing, recession. If the assessment of current conditions is negative and expectations are positive, the economy is in the upswing area, if both the assessment of current conditions and expectations are positive, then the economy is in the expansion phase, etc.
- ⁷ The data in the diagrams are seasonally adjusted (except for the assessment of future conditions and the assessment of factors).
- ⁸ Changes are possible in the previous months dynamics due to seasonal clearing and GVA adjustment.
- ⁹ Detailed information by sector (information about the sample, the dynamics of indicators, the results of the distribution of responses) is presented in the dashboard.
- ¹⁰ As the representativeness of the sample by region by sector is achieved, the calculation results will be presented in accordance with the new administrative-territorial structure.