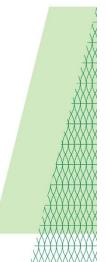


Business Outlook Survey of **Kyiv and Kyiv Oblast**^{*}

Q2 2023





*This survey only reflects the opinions of respondents in Kyiv and Kyiv Oblast (top managers of companies) who were polled in Q2 2023, and does not represent NBU forecasts or estimates

A survey of companies carried out in Kyiv and Kyiv oblast in Q2 2023 shows that, on the back of the restoration of the energy system, the gradual revival of domestic demand and the strengthening of the hryvnia exchange rate, respondents expected growth in the output of Ukrainian goods and services over the next 12 months. Respondents also reported positive expectations for their companies' performance over this period. They expected slower inflation. Depreciation expectations weakened, but still remained strong.

The top managers of companies said they expected that over the next 12 months:

- the output of Ukrainian goods and services would increase (such expectations were reported for the first time since Q1 2022): the balance of responses was 20.9%, up from (-5.6%) in Q1 2023 (Figure 1) and 17.0% across Ukraine. Although growth was expected by respondents across all sectors, the most optimistic expectations were reported by energy and water supply companies, with a balance of responses of 62.5%
- prices for consumer goods and services would rise more slowly: 55.4% of respondents expected that the inflation rate would exceed 15.0%, compared to 78.0% in the previous quarter and 53.4% across Ukraine. Respondents continued to refer to military actions, the hryvnia exchange rate and production costs as the main inflation drivers (Figure 2)
- the hryvnia would depreciate at a slower pace: 75.6% of respondents (compared to 84.3% in the previous quarter) expected the hryvnia to weaken against the US dollar, the figure across Ukraine being 72.2%
- the financial and economic standings of their companies would improve at a faster pace: the balance of responses was 21.7% (compared to 2.0% in the previous quarter and 9.6% across Ukraine) (see Table). Respondents from construction companies had the highest expectations (the balance of responses was 44.4%)
- total sales would increase: the balance of responses was 21.3%, up from 6.6% in the previous quarter. External sales were also expected to rise (the balance of responses was 9.1%, compared to 1.2% in Q1 2023) (see Table). Across Ukraine, the balances of responses were 14.5% and 10.9% respectively
- investment in machinery, equipment, and tools would increase: the balance of responses was 6.6%, up from (-8.1%) in the previous quarter. Meanwhile, investment in construction was expected to drop: the balance of responses was (-3.2%), compared to (-10.4%) in Q1 2023 (see Table). Across Ukraine, the balances of responses were 4.5% and (-2.3%) respectively
- staff numbers would increase: the balance of responses was 3.5%, compared to (-16.5%) in Q1 2023. Across Ukraine, the balance of responses was (-3.8%) (Figure 4). Respondents from transport and communications companies had the dimmest expectations (the balance of responses was (-21.9%)). At the same time, respondents from construction companies reported intentions to expand their staff numbers (the balance of responses was 11.1%)
- both purchase and selling prices would grow at a fast pace: the balances of responses were 86.8% and 60.9% respectively (compared to 88.1% and 65.2% respectively in Q1 2023) (Figure 6). Respondents from construction companies had the highest expectations of a rise in selling prices (the balance of responses was 100.0%). Respondents cited the hryvnia exchange rate, raw material and supplies prices, and energy prices as the main selling price drivers (Figure 7)
- per-unit production costs and wage costs per staff member would increase: the balances of responses were 61.4% and 46.3% respectively (compared to 64.6% and 37.5% in the previous quarter) (Figures 4 and 6).

Respondents referred to military actions and their consequences, weak demand and high raw material and supplies prices as the **main drags on the ability of their companies to boost production** (Figure 5).

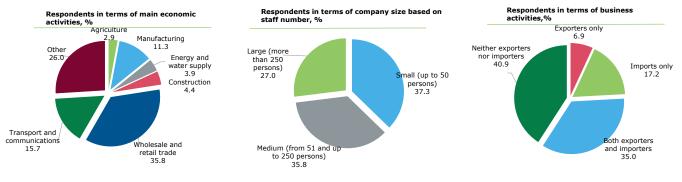
Respondents reported **lower expectations** of **an increase in their borrowing needs** in the near future (Figure 9). The respondents who planned to take out loans (32.8% of those surveyed) usually opted for domestic currency ones. Respondents said that lending conditions had tightened (Figure 10). Companies referred to high interest rates, other funding sources and collateral requirements as the main factors deterring them from taking out loans (Figure 11).

A total of 97.0% of respondents said that they had encountered no difficulties in effecting transactions with funds deposited in bank accounts (94.9% across Ukraine).

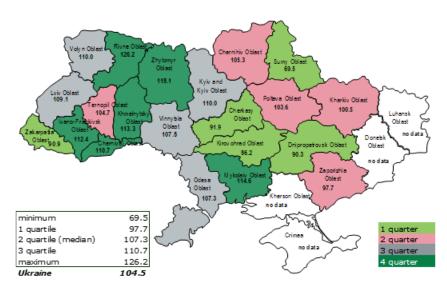
Assessments of financial and economic standings as of the time of the survey (Figure 3)

- Companies assessed their current financial and economic standings as bad: the balance of responses was (-0.5%) (compared to (-7.0%) in Q1 2023). The lowest assessments were reported by respondents from construction companies (-66.7%). Across Ukraine, the balance of responses was (-11.1%).
- Finished goods stocks were assessed at a level lower than the normal one: the balance of responses was (-5.9%), compared to (-14.3%) in Q1 2023.
- Companies had a sufficient amount of unutilized production capacity to meet any unexpected rise in demand: the balance of responses was 13.4% compared to 11.2% in Q1 2023.

Survey Details^{1,2}



- Period: 2 May through 29 May 2023.
- A total of 204 companies were polled.
- A representative sample was generated on the basis of the following economic activities: agriculture, the manufacturing industry, energy and water supply, construction, trade, transport and communications, and other economic activities.



Business Outlook Index for Next 12 Months in Terms of Oblasts³, %

*a quartile is the value of the BOI where an ordered sample is divided into four equal-sized subgroups **a median is the value of the BOI in the middle of an ordered sample where the sample is divided into two equal-sized subgroups

Balances of responses, % Expectations over next 12 months for Q2 22 Q3 22 Q4 22 Q1 23 Q2 23 Financial and economic standings -2.7 -12.4 -4.4 2.0 21.7 Total sales -10.8 -5.4 -8.7 6.6 21.3 Investment in construction -28.0 -26.9 -20.7 -10.4 -3.2 -29.8 -26.1 -9.7 -8.1 6.6 Investment in machinery, equipment, and tools -29.5 Staff numbers -21.7 -15.8-16.53.5

Table. The Business Outlook Index of Companies in Kyiv and Kyiv Oblast and Its Components

¹ This sample was generated in proportion to the contribution of each oblast and each economic activity to Ukraine's gross value added.

 $^{^{\}rm 2}$ Data for totals and components may be subject to rounding effects.

³The business outlook index (BOI) is an aggregate indicator for expected business performance over the next 12 months. It is calculated using the balances of respondents' responses regarding changes in the financial and economic standings of their companies and future economic activity.

Figure 1

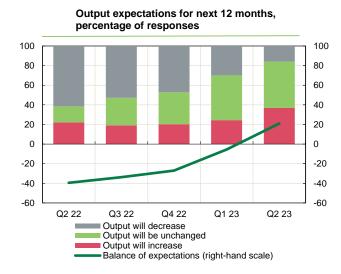
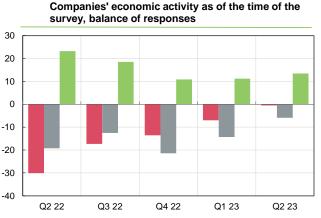


Figure 3



Financial and economic standings
Finished goods stocks

Figure 5

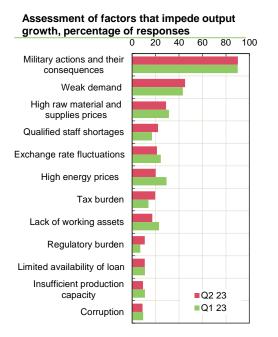


Figure 2



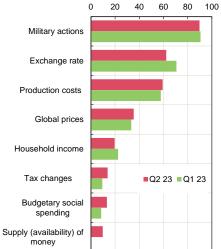
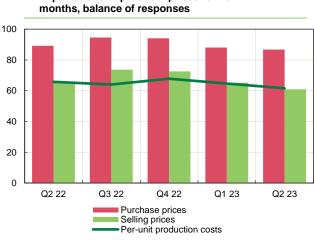


Figure 4

Staff level and wage cost expectations for next 12 months, balance of responses



Figure 6



Expectations of producer prices for next 12

Unutilized production capacity

Figure 7

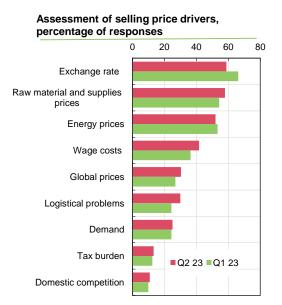


Figure 9

Expectations of borrowing needs and intentions to take out corporate loans in the near future, percentage of responses

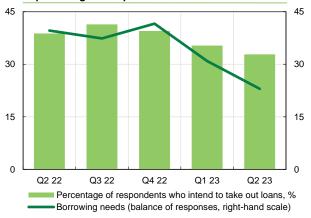
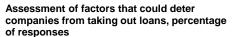


Figure 11



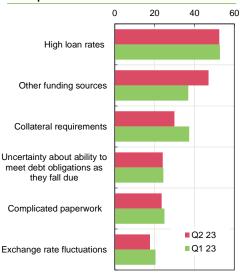


Figure 8

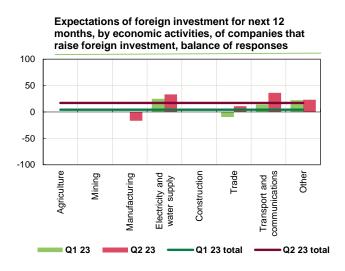


Figure 10

Expectations of lending conditions for next 12 months, balance of responses*

