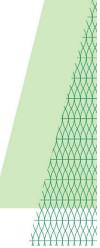


# National Bank of Ukraine

# Business Outlook Survey of Poltava Oblast<sup>\*</sup>

Q2 2023





\*This survey only reflects the opinions of respondents in Poltava 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 Poltava oblast in Q2 2023 showed 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. They also reported positive expectations for the performance of their companies over the next 12 months. Inflation was expected to decrease. 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 (these expectations were reported for the first time since Q4 2021): the balance of expectations was 10.0% compared to (-33.3%) in Q1 2023 and 17.0% across Ukraine (Figure 1)
- prices for consumer goods and services would grow more slowly: 60.0% of respondents expected the inflation rate to be higher than 15.0% compared to 81.0% in the previous quarter and 53.4% across Ukraine. Respondents continued to refer to military actions, production costs and the hryvnia exchange rate as the main inflation drivers (Figure 2)
- the domestic currency would depreciate at a slower pace: 77.5% of respondents (compared to 90.5% in the previous quarter) expected the hryvnia to weaken against the US dollar, with the figure across Ukraine being 72.2%
- the financial and economic standings of their companies would improve (these expectations were reported for the first time since Q4 2021): the balance of expectations was 10.0% (compared to (-9.5%) in Q1 2023). Across Ukraine, the balance of responses was 9.6% (see Table)
- both total sales and external sales would increase: the balances of responses were 7.5% and 33.3% respectively, up from (-14.3%) and 13.3% respectively 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 13.5% compared to (-30.0%) in the previous quarter. Meanwhile, respondents expected that investment in construction would decrease at a slower pace: the balance of responses was (-8.1%) compared to (-42.5%) in Q1 2023. Across Ukraine, the balances of responses were 4.5% and (-2.3%) respectively
- staff numbers at their companies would drop more slowly: the balance of responses was (-5.0%) compared to (-19.0%) in Q1 2023. Across Ukraine, the balance of responses was (-3.8%) (Figure 4)
- purchase prices would grow more quickly (the balance of responses was 97.5%) than selling prices (the balance of responses was 67.5%) (compared to 97.6% and 71.4% respectively in Q1 2023) (Figure 6). Respondents referred to energy prices, raw material and supplies prices, and wage costs as the main selling price drivers (Figure 7)
- per-unit production costs would grow: the balance of responses was 72.5% (compared to 73.8% in Q1 2023). At the same time, respondents expected wage costs per staff member to grow more quickly: the balance of responses was 30.0%, up from 9.5% in the previous quarter (Figures 6 and 4)

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

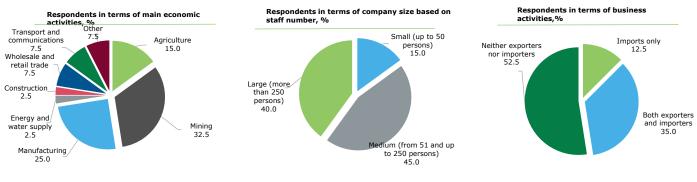
**Respondents said that their borrowing needs would increase** in the near future (Figure 8). 52.5% of those respondents who planned to take out bank loans opted for domestic currency loans. Lending conditions have tightened (Figure 9). Respondents referred to high interest rates, collateral requirements, complicated paperwork and other funding sources as the main factors deterring them from taking out loans (Figure 10).

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

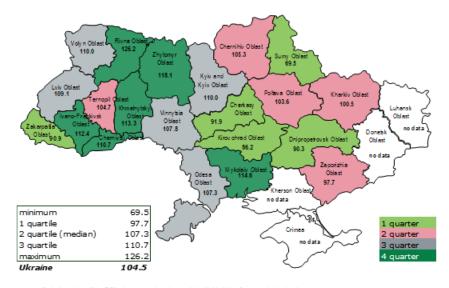
Assessments of financial and economic standings as of the time of the survey (Figure 3)

- Companies assessed their current financial and economic standings as bad: the balance of responses was (-25.0%) compared to (-38.1%) in the previous quarter. The balance across Ukraine was (-11.1%).
- Finished goods stocks remained at a level lower than the normal one: the balance of responses was (-12.0%), compared to (-32.0%) in Q1 2023.
- Companies had a sufficient amount of unutilized production capacity to meet any unexpected rise in demand: the balance of responses was 10.0%, compared to 9.5% in the previous guarter.

# Survey Details<sup>1,2</sup>



- Period: 2 May through 29 May 2023.
- A total of 40 companies were polled.
- A representative sample was generated on the basis of the following economic activities: agriculture and the mining and manufacturing industries.



# Business Outlook Index for Next 12 Months in Terms of Oblasts<sup>3</sup>, %

\*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

Expectations over next 12 months for	Balances of responses, %				
	Q2 22	Q3 22	Q4 22	Q1 23	Q2 23
Financial and economic standings	-20.0	-22.5	-40.0	-9.5	10.0
Total sales	-25.0	-28.2	-32.5	-14.3	7.5
Investment in construction	-40.0	-55.3	-67.6	-42.5	-8.1
Investment in machinery, equipment, and tools	-45.7	-47.4	-44.7	-30.0	13.5
Staff numbers	-19.4	-47.5	-35.0	-19.0	-5.0

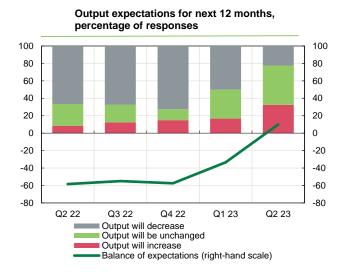
# Table. The Business Outlook Index of Companies in Poltava Oblast and Its Components

<sup>&</sup>lt;sup>1</sup> This sample was generated in proportion to the contribution of each region and each economic activity to Ukraine's gross value added.

<sup>&</sup>lt;sup>2</sup> Data for totals and components may be subject to rounding effects.

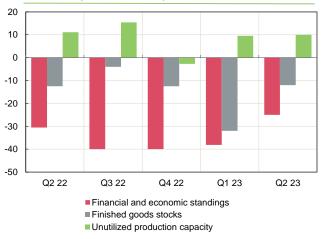
<sup>&</sup>lt;sup>3</sup> The business outlook index (BOI) is an aggregate indicator for expected business performance over the next 12 months. It is calculated using the balances of respondents' responses regarding changes in the financial and economic standings of their companies and future economic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

#### Figure 1

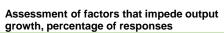


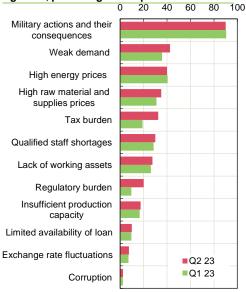
#### Figure 3

Companies' economic activity as of the time of the survey, balance of responses

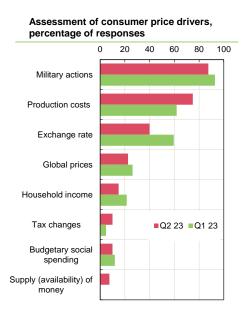








#### Figure 2

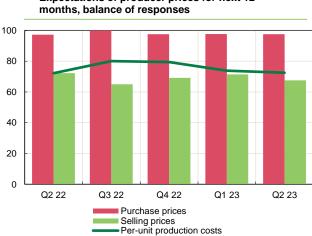


# Figure 4

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

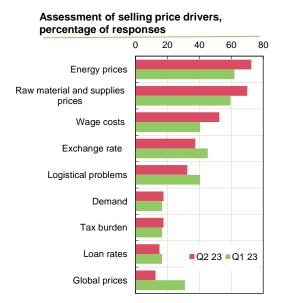


# Figure 6



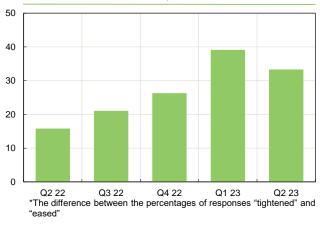
Expectations of producer prices for next 12

# Figure 7

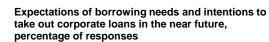


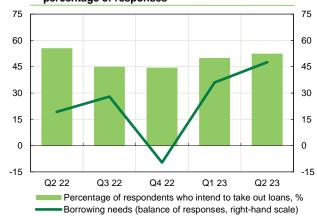
#### Figure 9

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



#### Figure 8





# Figure 10

# companies from taking out loans, percentage of responses 0 20 40 60 80 High loan rates Other funding sources Collateral requirements Complicated paperwork

Assessment of factors that could deter

Uncertainty about ability to meet debt obligations as they fall due Q2 23 Exchange rate fluctuations Q1 23