

Consumer tendency – February 2023



In February 2023, there was an improvement in both current and future consumer sentiment moods compared to the previous month. The current consumer confidence indicator, synthetically describing the current trends in individual consumption, was -36.0^a which was by 2.1 p.p. higher in relation to last month.

Current consumer confidence indicator in February 2023

Among the components of the indicator, the evaluation of the future economic situation of the country improvement the most (increase by 5.5 percentage points). A higher values were also recorded for the evaluations of the future financial situation of the household and current economic situation of the country (increases by 4.1 percentage points and 3.0 percentage points, respectively). Lower value than a month before was recorded for the evaluations of the current possibility of making important purchases and current financial situation of the household (decreases by 1.8 percentage points and 0.5 percentage points, respectively).

Referring to February 2022, the current value of current consumer confidence indicator is lower by 8.3 percentage points.

Leading consumer confidence indicator in February 2023

The leading consumer confidence indicator, synthetically describing trends in individual consumption that are expected in the coming months, increased by 2.3 percentage points in relation to the previous month, and was at the level of -25.3^a.

The increase in the value of the indicator was most influenced by the evaluations of the future economic situation of the country and future financial situation of a household (increases by 5.5 and 4.1 percentage points, respectively). There was also an increase in the evaluation of the future level of unemployment (by 0.6 percentage points). A lower value than a month before was recorded only for the evaluation of the possibility of future money saving (decrease by 1.0 percentage points).

In February this year leading consumer confidence indicator reached a value lower by 6.0 percentage points than in the corresponding month of 2022.

Answers to additional questions in connection with the current situation on the territory of Ukraine are presented in the annex.

22.02.2023

Current consumer confidence indicator is higher by 2.1 percentage points compared to the previous month

Leading consumer confidence indicator increased by 2.3 percentage points compared to the previous month

^a Both consumer confidence indicators receive values between -100 and +100. A positive value means dominance of consumers with optimistic attitude over consumers with pessimistic attitude, while negative value means dominance of consumers with pessimistic attitude over consumers with optimistic attitude. In the period of 06-15.02.2023, 1550 interviews were conducted.

Table 1. Current consumer confidence indicator

| old's finar | the house- ncial condi- on: | economi | in general c situation country : | Current | Current | | | |
|-----------------------------------|-----------------------------------|-------------------------------|--|---|---|--|--|--|
| ver the last 12 nonths | over the next 12 months | over the last 12 months | over the next 12 months | major purchases | consumer confidence indicator | | | |
| а | b | с | d | е | | | | |
| balance of evaluations in percent | | | | | | | | |
| Years | | | | | | | | |
| -25.4 | -18.5 | -46.5 | -38.0 | -19.3 | -29.5 | | | |
| -21.9 | -13.6 | -45.2 | -31.2 | -21.6 | -26.7 | | | |
| -15.7 | -7.3 | -29.9 | -18.4 | -13.7 | -17.0 | | | |
| -10.7 | -2.8 | -21.5 | -11.4 | -8.2 | -10.9 | | | |
| -3.9 | 0.9 | -11.0 | -9.4 | -2.5 | -5.2 | | | |
| 0.1 | 2.8 | 1.8 | -1.8 | 9.2 | 2.4 | | | |
| 0.6 | 3.6 | 8.7 | 2.8 | 12.8 | 5.7 | | | |
| 4.8 | 6.3 | 9.7 | 1.2 | 16.4 | 7.7 | | | |
| -6.5 | -8.4 | -24.9 | -29.1 | -13.4 | -16.4 | | | |
| -10.3 | -8.2 | -38.4 | -27.5 | -13.3 | -19.6 | | | |
| -26.4 | -31.3 | -56.2 | -50.1 | -34.9 | -39.8 | | | |
| | L | Quarters | | L | | | | |
| -12.9 | -14.6 | -36.7 | -33.0 | -16.7 | -22.8 | | | |
| -17.7 | -25.2 | -45.5 | -44.5 | -26.9 | -32.0 | | | |
| -25.1 | -31.6 | -56.1 | -51.2 | -35.1 | -39.8 | | | |
| -31.5 | -34.5 | -61.2 | -52.6 | -38.2 | -43.6 | | | |
| -31.2 | -34.0 | -62.1 | -52.1 | -39.6 | -43.8 | | | |
| | <u> </u> | Months | | <u> </u> | | | | |
| -17.1 | -23.3 | -43.5 | -41.3 | -20.8 | -29.2 | | | |
| -15.8 | -18.2 | -45.1 | -35.1 | -24.4 | -27.7 | | | |
| -20.4 | -34.0 | -47.9 | -57.1 | -35.4 | -39.0 | | | |
| -22.0 | -30.0 | -52.5 | -48.6 | -32.9 | -37.2 | | | |
| -23.0 | -28.4 | -56.6 | -51.8 | -32.2 | -38.4 | | | |
| -30.2 | -36.3 | -59.1 | -53.1 | -40.1 | -43.8 | | | |
| -29.2 | -32.6 | -60.6 | -50.3 | -35.8 | -41.7 | | | |
| -32.8 | -34.4 | -61.6 | -53.6 | -42.1 | -44.9 | | | |
| -32.5 | -36.4 | -61.5 | -53.8 | -36.7 | -44.2 | | | |
| -31.0 | -34.8 | -64.1 | -56.7 | -41.1 | -45.5 | | | |
| -32.2 | -35.6 | -60.9 | -51.1 | -39.9 | -44.0 | | | |
| -30.4 | -31.4 | -61.4 | -48.6 | -37.7 | -41.9 | | | |
| -28.1 | -27.3 | -57.2 | -43.5 | -34.4 | -38.1 | | | |
| -28.6 | -23.2 | -54.2 | -38.0 | -36.2 | -36.0 | | | |
| | -30.4 -28.1 | -30.4 -31.4 -28.1 -27.3 | -30.4 -31.4 -61.4 -28.1 -27.3 -57.2 | -30.4 -31.4 -61.4 -48.6 -28.1 -27.3 -57.2 -43.5 | -30.4 -31.4 -61.4 -48.6 -37.7 -28.1 -27.3 -57.2 -43.5 -34.4 | | | |

Current consumer confidence indicator is the average of balances of evaluations changes in the household's financial condition, changes in general economic situation of the country and currently made major purchases

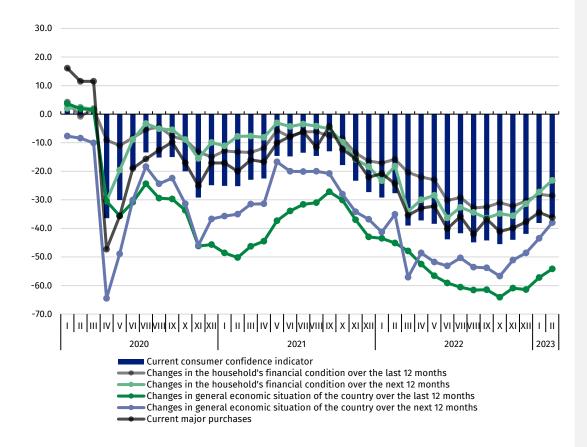
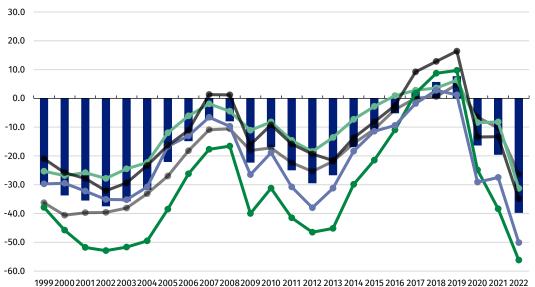


Chart 1. Current consumer confidence indicator and its component values by month in 2020-2023

Chart 2. Current consumer confidence indicator and its component values by years



Current consumer confidence indicator Changes in the household's financial condition over the last 12 months

- Changes in the household's financial condition over the next 12 months
- Changes in general economic situation of the country over the last 12 months
- Changes in general economic situation of the country over the next 12 months
- Current major purchases

Table 2. Leading consumer confidence indicator

| Survey period Year Quarter Month | Changes in the house- hold's fi- nancial condition | Changes in general eco- nomic situa- tion of the country | Changes in unemploy- ment (with inverted sign) | Propensity to save (in future) | Leading consumer confi- dence in- dicator | | | | |
|--|--|--|---|--------------------------------------|---|--|--|--|--|
| | b | d | f | g | | | | | |
| | balance of evaluations in percent | | | | | | | | |
| 2012 | 10 5 | | ars | 26.0 | 26.7 | | | | |
| 2012 | -18.5 | -38.0 | -53.3 | -36.9 | -36.7 | | | | |
| 2013 | -13.6 | -31.2 | -53.7 | -36.1 | -33.7 | | | | |
| 2014 | -7.3 | -18.4 | -31.1 | -30.5 | -21.8 | | | | |
| 2015 | -2.8 | -11.4 | -19.7 | -26.3 | -15.1 | | | | |
| 2016 | 0.9 | -9.4 | -7.8 | -18.0 | -8.6 | | | | |
| 2017 | 2.8 | -1.8 | 8.5 | -10.6 | -0.3 | | | | |
| 2018 | 3.6 | 2.8 | 12.6 | -7.5 | 2.9 | | | | |
| 2019 | 6.3 | 1.2 | 7.7 | 0.8 | 4.0 | | | | |
| 2020 | -8.4 | -29.1 | -39.4 | -0.9 | -19.5 | | | | |
| 2021 | -8.2 | -27.5 | -24.6 | 0.2 | -15.0 | | | | |
| 2022 | -31.3 | -50.1 | -21.3 | -15.4 | -29.5 | | | | |
| | 1 | | rters | | | | | | |
| 2021 III | -4.3 | -20.3 | -11.5 | 2.5 | -8.4 | | | | |
| IV | -14.6 | -33.0 | -13.8 | -8.4 | -17.4 | | | | |
| 2022 I | -25.2 | -44.5 | -17.7 | -11.8 | -24.8 | | | | |
| | -31.6 | -51.2 | -16.8 | -15.3 | -28.7 | | | | |
| | -34.5 | -52.6 | -19.1 | -18.4 | -31.2 | | | | |
| IV | -34.0 | -52.1 | -31.5 | -16.0 | -33.4 | | | | |
| | | Μοι | nths | | | | | | |
| 2022 01 | -23.3 | -41.3 | -16.9 | -12.7 | -23.5 | | | | |
| 02 | -18.2 | -35.1 | -15.6 | -8.4 | -19.3 | | | | |
| 03 | -34.0 | -57.1 | -20.6 | -14.3 | -31.5 | | | | |
| 04 | -30.0 | -48.6 | -16.1 | -13.2 | -27.0 | | | | |
| 05 | -28.4 | -51.8 | -16.8 | -14.4 | -27.9 | | | | |
| 06 | -36.3 | -53.1 | -17.4 | -18.3 | -31.3 | | | | |
| 07 | -32.6 | -50.3 | -17.1 | -17.7 | -29.4 | | | | |
| 08 | -34.4 | -53.6 | -16.3 | -18.9 | -30.8 | | | | |
| 09 | -36.4 | -53.8 | -24.1 | -18.7 | -33.2 | | | | |
| 10 | -34.8 | -56.7 | -30.7 | -20.6 | -35.7 | | | | |
| 11 | -35.6 | -51.1 | -32.2 | -16.3 | -33.8 | | | | |
| 12 | -31.4 | -48.6 | -31.7 | -11.1 | -30.7 | | | | |
| 2023 01 | -27.3 | -43.5 | -27.2 | -12.5 | -27.6 | | | | |
| 02 | -23.2 | -38.0 | -26.6 | -13.5 | -25.3 | | | | |

Leading consumer confidence indicator is the average of balances of evaluations changes in the household's financial condition, general economic situation of the country, trends in the level of unemployment (with inverted sign) and saving money in the next 12 months

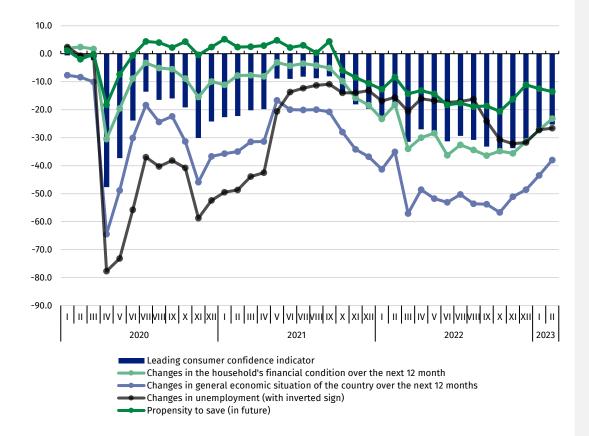
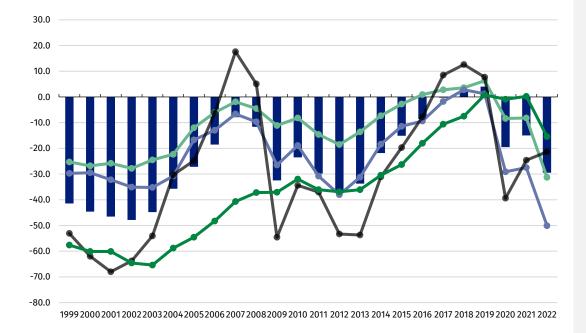


Chart 3. Leading consumer confidence indicator and its component values by month in 2020–2023

Chart 4. Leading consumer confidence indicator and its component values by years



Leading consumer confidence indicator

- ----- Changes in general economic situation of the country over the next 12 months
- ------Changes in unemployment (with inverted sign)
- Propensity to save (in future)

Annex

Additional questions in relation to the current situation on the territory of Ukraine

Û 71.6 %

respondents declared the impact of the current situation on the territory of Ukraine on responses regarding the consumer tendency (in January it was 66.6%) In February 2023, for 28.6% of respondents, the current situation on the territory of Ukraine poses a big threat for the sovereignty and independence of Poland (increase of 2.1 percentage points compared to the previous month).

Impact of the current situation on the territory of Ukraine on responses to the consumer tendency

From among respondents declaring the impact of the current situation on the territory of Ukraine on responses regarding the consumer tendency, 51.1% described it as moderate and 20.5% as significant. For 28.4% of respondents, the current situation had no impact on the answers.

20.5% of respondents declared a significant impact of the current situation on the territory of Ukraine on responses regarding the consumer tendency

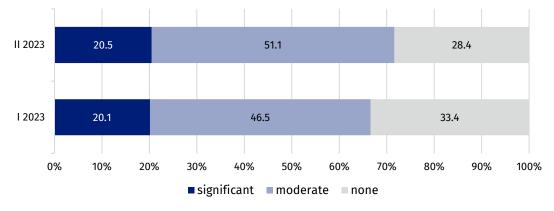


Chart 1. Impact of current situation on the territory of Ukraine on responses - response structure (%)

Fear of losing a job or stopping running your own business due to the current situation on the territory of Ukraine

Among the employed (58.8% of respondents), 2.2% of respondents have a definite fear of losing their job or stopping their own business. For the "possible" and "rather not" options, the response rate was 8.7% and 28.3%, respectively. The percentage of working people who do not have any concerns is 56.8%. A small number of working respondents (4.0%) had no opinion.

2.2% of respondents expressed a definite fear of losing their job or stopping their own business

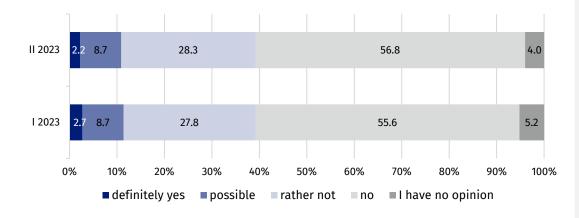


Chart 2. Fear of losing your job or stopping your own business due to the current situation on the territory of Ukraine - structure of responses for employees (%)

What threat is the current situation on the territory of Ukraine for the economy in Poland

According to 30.6% of respondents, the current situation on the territory of Ukraine is a big threat for the economy in Poland. The average threat to the economy is felt by 46.7% of respondents. Only 18.7% declare a small threat, while barely 4.0% of respondents declare no threat.

For 30.6% of respondents, the current situation on the territory of Ukraine is a big threat for the economy in Poland

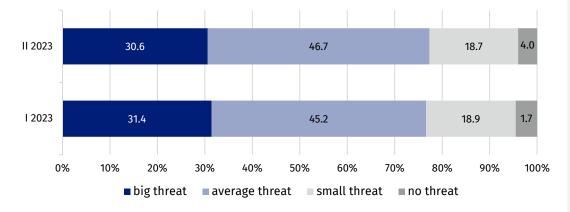


Chart 3. What is the threat of the current situation on the territory of Ukraine for the economy in Poland - response structure (%)

What threat is the current situation on the territory of Ukraine for personal financial situation

For 9.9% of respondents, the current situation on the territory of Ukraine is a big threat for their personal financial situation. The average threat is felt by 34.8% of those who answered the questions about the consumer tendency. A small threat is declared by 33.3%, while no threat was stated by 22.0% of respondents.

For 9.9% of respondents, the current situation on the territory of Ukraine is a big threat for their personal financial situation

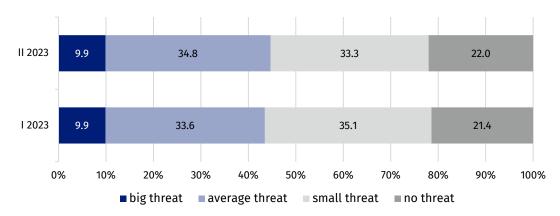
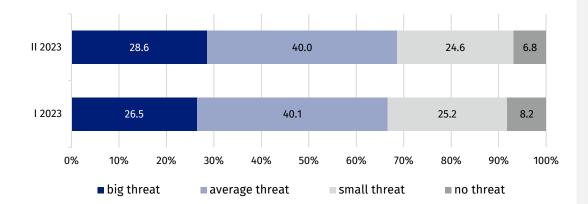


Chart 4. What is the threat of the current situation on the territory of Ukraine for your personal financial situation - structure of responses (%)

What threat is the current situation on the territory of Ukraine for the sovereignty and independence of Poland

For 28.6% of respondents, the current situation on the territory of Ukraine is a big threat for the sovereignty and independence of Poland. The average threat is felt by 40.0% of those who answered the questions about the consumer tendency. 24.6% declare a small threat, while only 6.8% of respondents declare no threat.

Chart 5. What is the threat of the current situation on the territory of Ukraine for the sovereignty and independence of Poland - response structure (%)



For 28.6% of respondents, the current situation on the territory of Ukraine is a big threat for the sovereignty and independence of Poland

Table 1. Additional questions (response rates) - the current situation on the territory of Ukraine

| SPECIFICATION | | December 2022 | January 2023 | February 2023 |
|--|---|------------------|-----------------|------------------|
| What impact did the current sit- uation on the territory of Ukraine have on your re- sponses? | significant | 21.4 | 20.1 | 20.5 |
| | moderate | 50.7 | 46.5 | 51.1 |
| | none | 27.9 | 33.4 | 28.4 |
| | definitely yes | 1.8 | 1.7 | 1.3 |
| | possible | 7.1 | 5.3 | 5.1 |
| In connection with the current situation on the territory of | rather not | 17.7 | 16.9 | 16.6 |
| Ukraine, are you afraid of losing | no | 31.5 | 33.8 | 33.4 |
| your job or stopping your own business? | I have no opinion | 1.7 | 3.1 | 2.4 |
| | not applicable (for non-working people) | 40.2 | 39.2 | 41.2 |
| What threat do you think is the current situation on the territory of Ukraine for the economy in Poland? | big threat | 34.7 | 31.4 | 30.6 |
| | average threat | 44.5 | 45.2 | 46.7 |
| | small threat | 16.5 | 18.9 | 18.7 |
| | no threat | 4.3 | 4.5 | 4.0 |
| What threat do you think is the | big threat | 12.1 | 9.9 | 9.9 |
| current situation on the territory of Ukraine for your personal fi- nancial situation? | average threat | 34.8 | 33.6 | 34.8 |
| | small threat | 33.4 | 35.1 | 33.3 |
| | no threat | 19.7 | 21.4 | 22.0 |
| What threat do you think is the current situation on the territory of Ukraine for the sovereignty and independence of Poland? | big threat | 30.2 | 26.5 | 28.6 |
| | average threat | 37.1 | 40.1 | 40.0 |
| | small threat | 25.5 | 25.2 | 24.6 |
| | no threat | 7.2 | 8.2 | 6.8 |

In case of quoting Statistics Poland data, please provide information: "Source of data: Statistics Poland", and in case of publishing calculations made on data published by Statistics Poland, please include the following disclaimer: "Own study based on figures from Statistics Poland".

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