# Business tendency in manufacturing, construction, trade and services - August 2021 Impact of COVID-19 pandemic on business tendency assessment and expectations (Annex) 



In most of presented kinds of activities general business climate indicator in August is at a similar level as in the previous month. In the majority of researched areas deterioration of "forecast" components has been reported, whereas "diagnostic" ones do not change.

The most positive ${ }^{1}$ indicator is noted by two sections - information and communication as well as financial and insurance activities, while the most pessimistic one by two others - construction along with accommodation and food service activities.

In the current month - answers provided between 1 and 10 August - supplementary set of questions has been added to the survey. This particular set aims to additionally diagnose the impact of COVID-19 pandemic on business tendency (results in Annex).


## Construction (graph 2)

In August general business climate indicator (NSA) takes the value minus 7.0 and it is lower than the one reported in the previous month (minus 4.9).


[^0]General business climate indicator and its components in the last six months
_- seasonally adjusted indicator (SA)
__ non-seasonally adjusted indicator (NSA)
"diagnostic" component (NSA)
"forecast" component (NSA)



Wholesale trade (graph 3)
In the current month general business climate indicator (NSA) takes the value plus 6.2 - lower than the one reported in July (plus 8.2).


## Transportation and storage (graph 5)

In the current month general business climate indicator (NSA) takes the value plus 5.3 and it is similar to the one reported in July (plus 6.2).


## Accommodation and food service activities (graph 6)



Food service activities (graph 6b)



Information and communication (graph 7)
In the current month general business climate indicator (NSA) takes the positive value (plus 13.4) and it is similar to the one reported in July (plus 14.5).


Financial and insurance activities (graph 8) ${ }^{2}$
In August general business climate indicator (NSA) takes the value plus 12.2 versus plus 11.7 in July.


[^1]Table 1. Business climate indicators by kind of activity

|  | SPECIFICATION | Analogous month of the previous year | Previous <br> month | Current month | Long-term average |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Manufacturing | seasonally adjusted indicator (SA) | -9,2 | -3,7 | -3,6 | 2,8 |
|  | non-seasonally adjusted indicator (NSA) | -6,6 | -1,4 | -0,9 | 2,8 |
|  | "diagnostic" component (NSA) | -6,5 | 0,0 | 0,2 | -1,1 |
|  | "forecast" component (NSA) | $-6,7$ | -2,8 | -1,9 | 6,7 |
| Construction | seasonally adjusted indicator (SA) | -19,2 | -11,8 | -12,0 | -2,3 |
|  | non-seasonally adjusted indicator (NSA) | -15,4 | $-4,9$ | -7,0 | -2,3 |
|  | "diagnostic" component (NSA) | -11,5 | -6,7 | -7,6 | $-5,9$ |
|  | "forecast" component (NSA) | -19,3 | -3,1 | -6,3 | 1,4 |
| Wholesale trade | seasonally adjusted indicator (SA) | -8,5 | 5,2 | 2,1 | 4,2 |
|  | non-seasonally adjusted indicator (NSA) | $-4,6$ | 8,2 | 6,2 | 4,2 |
|  | "diagnostic" component (NSA) | 0,6 | 12,6 | 13,9 | 9,0 |
|  | "forecast" component (NSA) | -9,8 | 3,7 | -1,5 | -0,6 |
| Retail trade | seasonally adjusted indicator (SA) | -10,3 | -1,1 | -0,8 | -4,1 |
|  | non-seasonally adjusted indicator (NSA) | -9,8 | -0,6 | -0,6 | $-4,1$ |
|  | "diagnostic" component (NSA) | -8,2 | 1,4 | 0,6 | -3,8 |
|  | "forecast" component (NSA) | -11,4 | -2,6 | -1,7 | $-4,5$ |
| Transportation and storage | seasonally adjusted indicator (SA) | -13,4 | 5,8 | 4,6 | -0,3 |
|  | non-seasonally adjusted indicator (NSA) | -12,7 | 6,2 | 5,3 | -0,2 |
| $\square$ | "diagnostic" component (NSA) | -12,5 | 6,1 | 8,9 | 0,5 |
|  | "forecast" component (NSA) | -12,8 | 6,3 | 1,7 | -1,0 |
| Accommodation and food service activities | seasonally adjusted indicator (SA) | -20,8 | -1,8 | -8,0 | 0,2 |
|  | non-seasonally adjusted indicator (NSA) | -19,3 | 5,3 | -6,7 | 0,3 |
|  | "diagnostic" component (NSA) | -24,9 | -19,7 | -9,5 | -2,1 |
|  | "forecast" component (NSA) | -13,7 | 30,2 | -3,8 | 2,7 |
| Information and communication | seasonally adjusted indicator (SA) | 5,2 | 14,1 | 13,0 | 18,8 |
|  | non-seasonally adjusted indicator (NSA) | 5,4 | 14,5 | 13,4 | 18,8 |
|  | "diagnostic" component (NSA) | 17,1 | 27,2 | 27,7 | 25,9 |
|  | "forecast" component (NSA) | $-6,3$ | 1,7 | -0,9 | 11,7 |
| Financial and insurance activities | seasonally adjusted indicator (SA) ${ }^{3}$ | . | . | . |  |
|  | non-seasonally adjusted indicator (NSA) | 2,7 | 11,7 | 12,2 | 27,0 |
|  | "diagnostic" component (NSA) | 24,1 | 20,2 | 20,1 | 33,4 |
|  | "forecast" component (NSA) | -18,8 | 3,2 | 4,3 | 20,6 |

[^2]
## Annex

## Impact of COVID-19 pandemic on business tendency - assessments and expectations

Survey was conducted between 1 and 10 August 2021 on a sample of entities operating in manufacturing, construction, trade as well as services. As opposed to regular part of surveys, answers to additional set of questions were provided voluntarily. In questions 1,4 and 5 percent of respondents' answers to a given variant is presented. In other questions it is average of values given. Data were aggregated according to methodology of aggregation (weighing) which is used by default in regular survey.

Table 2. Survey data on impact of COVID-19 pandemic on business tendency

Questions


| lack of negative effects | 18,3 | 24,5 | 11,2 | 13,4 | 9,6 | 2,8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| minor | 65,9 | 60,5 | 69,2 | 57,2 | 56,7 | 47,2 |
| serious | 12,9 | 7,9 | 16,1 | 23,8 | 21,3 | 35,6 |
| a threat to company's stability | 2,9 | 7,1 | 3,5 | 5,6 | 12,4 | 14,4 |
| sum <br> (lack of negative effects + minor) | 84,2 | 85,0 | 80,4 | 70,6 | 66,3 | 50,0 |
| sum <br> (serious + a threat to company's stability) | 15,8 | 15,0 | 19,6 | 29,4 | 33,7 | 50,0 |

2. Please, estimate what is the percentage of your employees (regardless of type of contract: employment contract, civil law agreement, self-employed, interns, agents etc.) who will be affected in the current month by each of the following situations:

| remote work and similar forms of work | 4,5 | 5,0 | 21,1 | 6,8 | 7,2 |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| unplanned absence due to holidays, child- <br> care, looking after family member etc. | 2,4 | 3,0 | 4,0 | 3,1 | 3,6 | 9,3 |
| absence of employees resulting from <br> quarantine or other restrictions | 0,8 | 3,1 | 1,0 | 1,2 | 2,7 | 4 |

3. What will be in the current month an estimated change (in percentage) in orders placed by customers on your company's semi-finished products, raw materials, goods or services etc.?
Regardless of the reason for change and in comparison to the situation when there was no pandemic:

| change [\%] | $-1,1$ | $-2,6$ | $-1,7$ | $-2,5$ | $-5,2$ | $-2,8$ |
| :--- | :--- | :--- | :--- | ---: | ---: | :---: |

4. If the current measures as well as restrictions taken by Polish public authorities (but also the ones resulting from actions of other countries, e.g. in the field of border traffic) to combat coronavirus functioning at the time of filling in the questionnaire persisted for a prolonged period, how many months could your enterprise survive?

|  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| less than a month | 1,0 | 4,9 | 2,2 | 1,6 | 4,8 | 4,9 |
| circa 1 month | 4,1 | 6,6 | 3,6 | 5,4 | 4,9 | 12,6 |
| $2-3$ months | 20,0 | 22,3 | 12,4 | 13,3 | 23,4 |  |
| $4-6$ months | 15,9 | 18,1 | 14,4 | 26,6 | 3,2 | 17,2 |
| more than 6 months | 59,0 | 48,1 | 67,4 | 53,1 | 59,9 |  |

5. Is your company expecting in the current month the occurrence of payment gridlocks or their increase? Regardless of the cause of gridlocks and in comparison to the situation when there was no pandemic:

| yes, minor | 23,2 | 21,4 | 37,3 | 26,1 | 27,7 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| yes, serious | 2,2 | 7,9 | 4,9 | 2,5 | 12,1 |
| yes, threatening company's stability | 1,2 | 3,0 | 0,7 | 2,1 | 4,0 |
| we do not expect any | 73,4 | 67,7 | 57,1 | 69,3 | 4,0 |

6. What will be in the current month an estimated change (in percentage) in level of employment in your company, with reference to the previous month?

| change [\%] | 0,1 | 0,5 | $-0,4$ | 0,0 | 0,2 |
| :--- | ---: | ---: | ---: | ---: | ---: |

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

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## Related information

Business tendency in manufacturing, construction, trade and services

## Data available in databases

Knowledge Database Business Tendency
Macroeconomic Data Bank

## Terms used in official statistics

Business tendency

European Commission


[^0]:    ${ }^{1}$ By the phrase „positive" (positive value of the indicator) we consider a situation when percentage of entrepreneurs expecting improvement of their entities' economic situation in the next three months or observing such an improvement outweighs percentage of entrepreneurs expecting its deterioration.

[^1]:    ${ }^{2}$ Time series does not require to be seasonally adjusted. Non-seasonally adjusted data can be analyzed and interpreted in the same way as seasonally adjusted data.

[^2]:    ${ }^{3}$ Time series does not require to be seasonally adjusted. Non-seasonally adjusted data can be analyzed and interpreted in the same way as seasonally adjusted data.

