

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



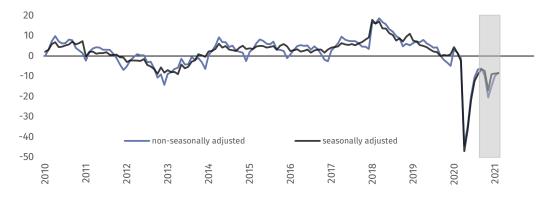
In most of presented kinds of activities general business climate indicator in February remains at a similar level or it is better than in the previous month. The indicator is positive only in information and communication section¹. The most pessimistic assessments are reported by companies operating in the field of accommodation and food service activities, although these entities note the biggest month-to-month improvement

in this respect. In most of researched areas improvement of "forecast" components has been reported, whereas in "diagnostic" ones – deterioration or no change.

In the current month – answers provided between 1 and 10 February – 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).

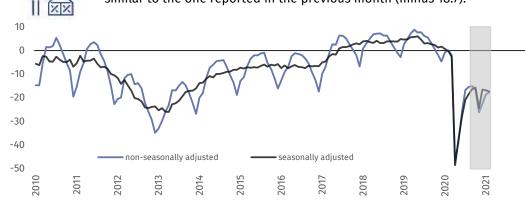
Manufacturing (graph 1)

In the current month general business climate indicator (NSA) takes the value minus 8.3 and it is slightly higher than the one reported in January (minus 9.9).





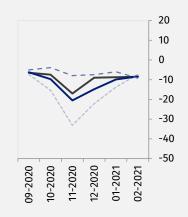
In February general business climate indicator (NSA) takes the value minus 17.7 – similar to the one reported in the previous month (minus 18.7).

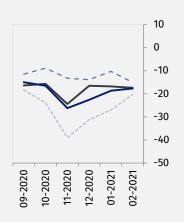


¹ It means that the percentage of entrepreneurs expecting improvement of their entities' economic situation in the next three months outweighs the percentage of entrepreneurs expecting its deterioration.

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General business climate indicator and its components in the last six months

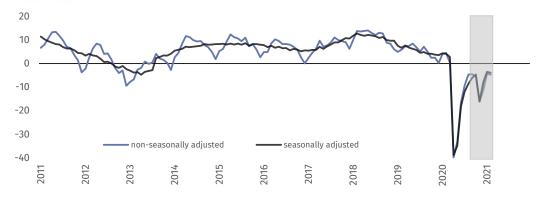


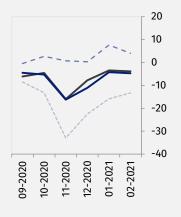




Wholesale trade (graph 3)

In the current month general business climate indicator (NSA) takes the value minus 4.7 – similar to the one reported in January (minus 4.2).

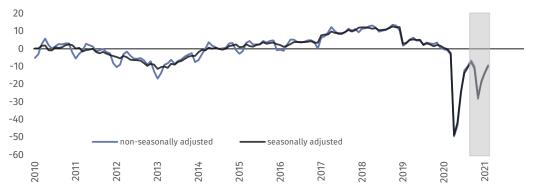


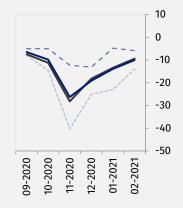


Retail trade (graph 4)



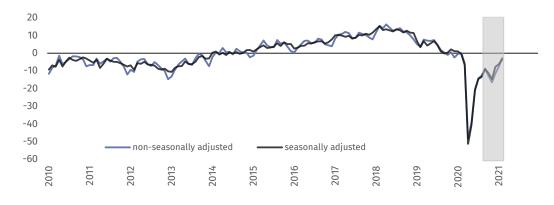
In February general business climate indicator (NSA) takes the value minus 10.0 and it is higher than in January (minus 13.9).

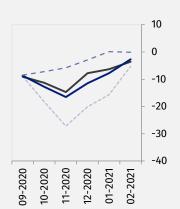




Transportation and storage (graph 5)

In the current month general business climate indicator (NSA) takes the value minus 2.7 and it is higher than in January (minus 7.8).





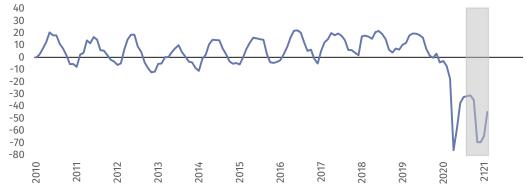
Accommodation and food service activities (graph 6)



In February general business climate indicator (NSA) takes the value minus 40.6 versus minus 52.1 in January. Entities operating in accommodation assess business tendency more pessimistically (minus 44.9) than the ones of food service activities (minus 37.8).

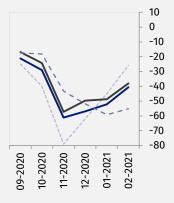


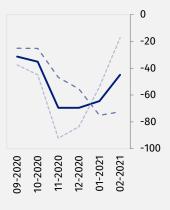
Accommodation (graph 6a)

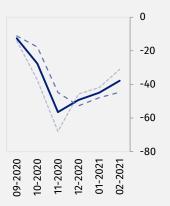


Food service activities (graph 6b)





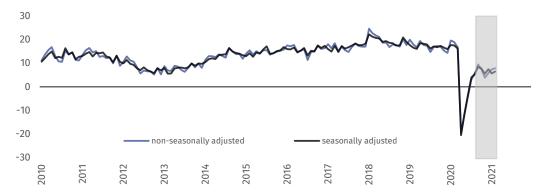


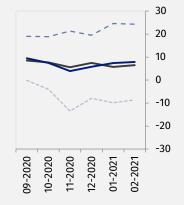




Information and communication (graph 7)

In the current month general business climate indicator (NSA) takes the positive value (plus 7.9) and it is similar to the one reported in January (plus 7.4).

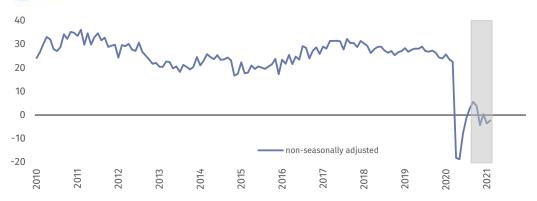


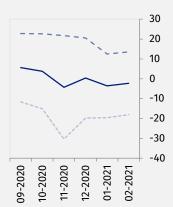




Financial and insurance activities (graph 8)2

In February general business climate indicator (NSA) takes the value minus 2.3 versus minus 3.6 in January.





 $^{^2}$ 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.

Table 1. Business climate indicators by kind of activity

| | SPECIFICATION | Analogous month of the previ- ous year | Previous month | Current month | Long-term average |
|---|---|---|-------------------|------------------|----------------------|
| Manufacturing | seasonally adjusted indicator (SA) | 1,4 | -8,7 | -8,5 | 2,9 |
| Construction | non-seasonally adjusted indicator (NSA) | 1,6 | -9,9 | -8,3 | 2,9 |
| | "diagnostic" component (NSA) | 4,7 | -6,0 | -9,2 | -1,1 |
| | "forecast" component (NSA) | -1,6 | -13,8 | -7,3 | 6,9 |
| | seasonally adjusted indicator (SA) | -0,2 | -16,8 | -17,4 | -2,1 |
| | non-seasonally adjusted indicator (NSA) | 0,1 | -18,7 | -17,7 | -2,1 |
| | "diagnostic" component (NSA) | 4,6 | -10,3 | -15,1 | -5,8 |
| | "forecast" component (NSA) | -4,5 | -27,0 | -20,3 | 1,6 |
| Wholesale trade | seasonally adjusted indicator (SA) | 4,2 | -3,5 | -3,9 | 4,2 |
| | non-seasonally adjusted indicator (NSA) | 4,5 | -4,2 | -4,7 | 4,2 |
| | "diagnostic" component (NSA) | 12,5 | 7,6 | 4,0 | 9,0 |
| | "forecast" component (NSA) | -3,5 | -15,9 | -13,3 | -0,6 |
| Retail trade | seasonally adjusted indicator (SA) | -0,2 | -13,4 | -9,4 | -4,2 |
| | non-seasonally adjusted indicator (NSA) | -0,8 | -13,9 | -10,0 | -4,2 |
| | "diagnostic" component (NSA) | 5,8 | -4,8 | -5,9 | -3,8 |
| | "forecast" component (NSA) | -7,4 | -23,0 | -14,0 | -4,5 |
| Transportation | seasonally adjusted indicator (SA) | -0,6 | -6,3 | -3,6 | -0,3 |
| and storage | non-seasonally adjusted indicator (NSA) | 0,1 | -7,8 | -2,7 | -0,3 |
| | "diagnostic" component (NSA) | 5,6 | 0,1 | -0,1 | 0,4 |
| | "forecast" component (NSA) | -5,5 | -15,7 | -5,3 | -1,1 |
| Accommodation and food service activities | seasonally adjusted indicator (SA) | -3,0 | -48,7 | -38,0 | 0,7 |
| | non-seasonally adjusted indicator (NSA) | -5,6 | -52,1 | -40,6 | 0,7 |
| | "diagnostic" component (NSA) | 2,1 | -59,2 | -55,2 | -1,1 |
| | "forecast" component (NSA) | -13,2 | -45,0 | -25,9 | 2,5 |
| Information and communication | seasonally adjusted indicator (SA) | 17,6 | 5,7 | 6,5 | 18,9 |
| | non-seasonally adjusted indicator (NSA) | 19,0 | 7,4 | 7,9 | 19,0 |
| 面 | "diagnostic" component (NSA) | 33,0 | 24,6 | 24,3 | 25,9 |
| <u>ത</u> ் `` | "forecast" component (NSA) | 5,0 | -9,9 | -8,6 | 12,0 |
| Financial and in- | seasonally adjusted indicator (SA) ³ | | | | |
| surance activities | non-seasonally adjusted indicator (NSA) | 23,6 | -3,6 | -2,3 | 27,6 |
| | "diagnostic" component (NSA) | 37,2 | 12,5 | 13,5 | 33,8 |
| | "forecast" component (NSA) | 10,0 | -19,6 | -18,1 | 21,3 |

 $^{^3}$ 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.

Annex

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

Survey was conducted between 1 and 10 February 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

| | 1 | | | | | |
|---|--|--|--|---|--|---|
| Questions | ÷ 0 | | (A) | | | 700 |
| | Manufactu- ring | Construc- tion | Wholesale trade | Retail trade | Transportation and storage | Accommoda- tion and food service activi |
| | | | | | | ties |
| 1. Negative effects of coronavirus pa | ındemic and its | impact on you | business a | ctivity in the c | urrent month will | be: |
| minor | 60,3 | 59,8 | 60,9 | 54,2 | 50,2 | 7, |
| serious | 22,8 | 19,8 | 26,3 | 29,5 | 27,3 | 39, |
| a threat to company's stability | 5,6 | 11,2 | 5,1 | 10,0 | 14,3 | 52, |
| lack of negative effects | 11,3 | 9,2 | 7,7 | 6,3 | 8,2 | 0, |
| 2. Please, estimate what is the perce law agreement, self-employed, in situations: | | | | | | |
| remote work and similar forms of work | 9,0 | 7,1 | 25,2 | 11,4 | 15,2 | 7, |
| unplanned absence due to holidays, childcare, looking after family mem- | 3,7 | 6,4 | 5,4 | 5,1 | 4,9 | 14, |
| ber etc. | | | | | | |
| ber etc. absence of employees resulting from quarantine or other restrictions | 2,4 | 6,7 | 2,6 | 4,4 | 3,9 | 8, |
| absence of employees resulting from quarantine or other restrictions 3. What will be in the current month semi-finished products, raw mate | an estimated ch | nange (in perce services etc.? | ntage) in or | ders placed b | y customers on yo | |
| absence of employees resulting from quarantine or other restrictions 3. What will be in the current month | an estimated ch | nange (in perce services etc.? | ntage) in or | ders placed b | y customers on yo | ur company's |
| absence of employees resulting from quarantine or other restrictions 3. What will be in the current month semi-finished products, raw mate Regardless of the reason for char | an estimated ch erials, goods or s age and in comp | nange (in perce services etc.? arison to the s | ntage) in ore | ders placed by | y customers on yo | ur company's |
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