

Business tendency in manufacturing, construction, trade and services – October 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 October 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.

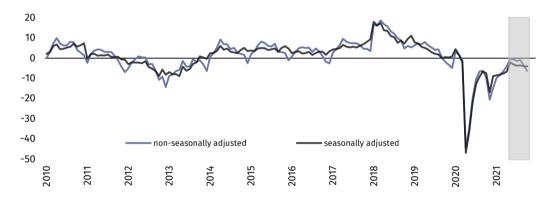
The most positive indicator is noted by two sections – information and communication as well as financial and insurance activities, while the most

pessimistic one by entities representing accommodation and food service activities section.

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

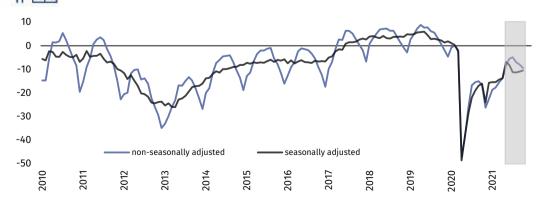
Manufacturing (graph 1)

In the current month general business climate indicator (NSA) takes the value minus 6.3 – lower than in September (minus 3.6).



Construction (graph 2) In October general bus and it is similar to the

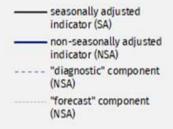
In October general business climate indicator (NSA) takes the value minus 9.4 and it is similar to the one reported in the previous month (minus 7.9).

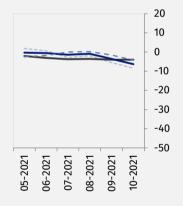


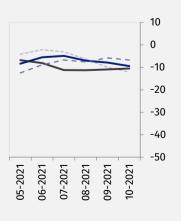
¹ By the phrase "positive" (positive value of the indicator) we consider a situation when percentage of entrepreneurs expecting improvement of their entities' economic situation in the next three months or observing such an improvement outweighs percentage of entrepreneurs expecting its deterioration.

22,10,2021

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



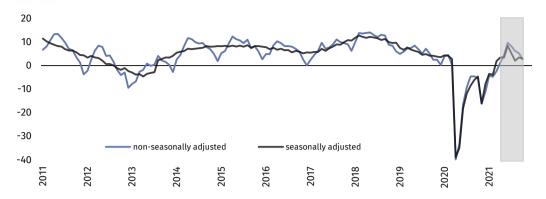


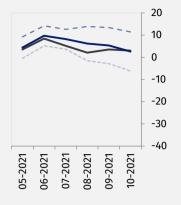




Wholesale trade (graph 3)

In the current month general business climate indicator (NSA) takes the value plus 2.6 – lower than in September (plus 5.3).

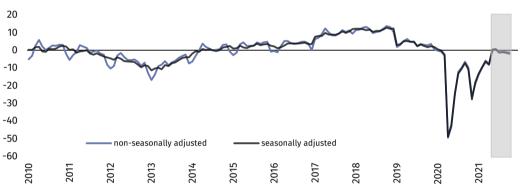


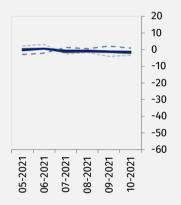


Retail trade (graph 4)



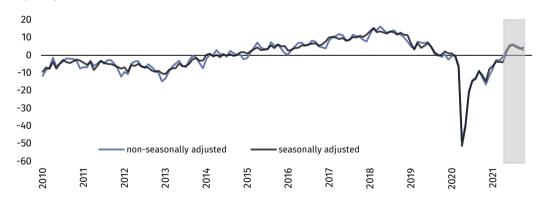
In October general business climate indicator (NSA) takes the value minus 1.2 and it is similar to the one reported in the previous month (minus 1.0).

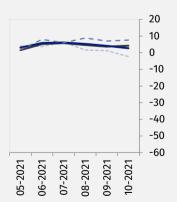




Transportation and storage (graph 5)

In the current month general business climate indicator (NSA) takes the value plus 2.7 – similar to the one reported in September (plus 4.2).





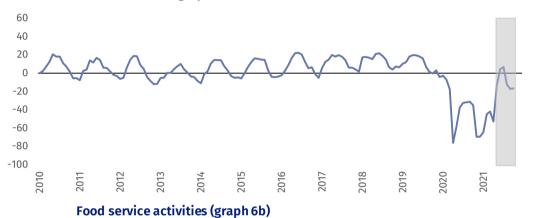
Accommodation and food service activities (graph 6)



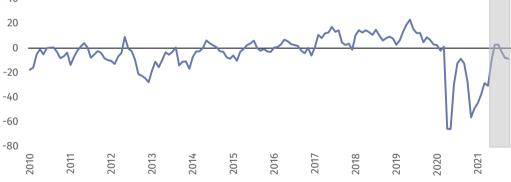
In October general business climate indicator (NSA) takes the value minus 12.3 versus minus 10.9 in September. Entities operating in accommodation assess business tendency more pessimistically (minus 16.6) than the ones of food service activities (minus 8.7).

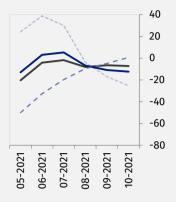


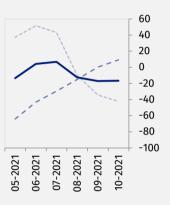


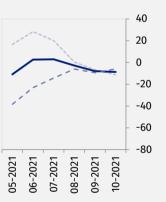


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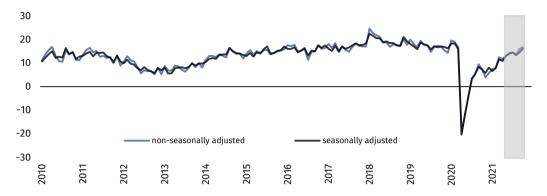


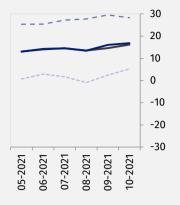




Information and communication (graph 7)

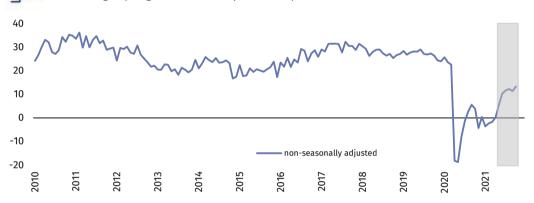
In the current month general business climate indicator (NSA) takes the positive value (plus 16.8) and it is similar to the one reported in September (plus 16.0).

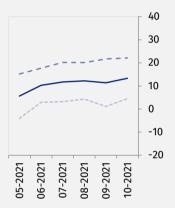




Financial and insurance activities (graph 8)2

In October general business climate indicator (NSA) takes the value plus 13.3 – slightly higher than in September (plus 11.4).





 $^{^2}$ 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)	-7,4	-4,0	-4,0	2,7
₹ \	non-seasonallyadjusted indicator (NSA)	-9,7	-3,6	-6,3	2,7
	"diagnostic" component (NSA)	-3,9	-1,6	-4,2	-1,1
	"forecast" component (NSA)	-15,4	-5,5	-8,4	6,6
Construction	seasonally adjusted indicator (SA)	-16,1	-10,9	-10,5	-2,4
	non-seasonallyadjusted indicator (NSA)	-16,5	-7,9	-9,4	-2,3
	"diagnostic" component (NSA)	-8,9	-5,8	-6,7	-5,9
	"forecast" component (NSA)	-24,0	-10,0	-12,1	1,3
Wholesaletrade	seasonally adjusted indicator (SA)	-4,6	3,5	3,0	4,2
	non-seasonallyadjusted indicator (NSA)	-5,3	5,3	2,6	4,2
	"diagnostic" component (NSA)	2,7	13,4	11,4	9,1
	"forecast" component (NSA)	-13,2	-2,9	-6,2	-0,7
Retail trade	seasonally adjusted indicator (SA)	-10,9	-1,4	-2,0	-4,1
	non-seasonallyadjusted indicator (NSA)	-9,8	-1,0	-1,2	-4,1
	"diagnostic" component (NSA)	-5,0	2,1	1,0	-3,7
	"forecast" component (NSA)	-14,5	-4,0	-3,3	-4,4
Transportation and storage	seasonally adjusted indicator (SA)	-11,3	3,7	4,3	-0,2
	non-seasonallyadjusted indicator (NSA)	-12,8	4,2	2,7	-0,2
	"diagnostic" component (NSA)	-7,2	7,0	7,6	0,6
	"forecast" component (NSA)	-18,3	1,3	-2,3	-1,0
Accommodation and food service activities	seasonally adjusted indicator (SA)	-23,9	-6,4	-7,2	0,2
	non-seasonallyadjusted indicator (NSA)	-29,0	-10,9	-12,3	0,2
	"diagnostic" component (NSA)	-18,2	-4,8	0,7	-2,1
	"forecast" component (NSA)	-39,8	-16,9	-25,3	2,5
Information and	seasonally adjusted indicator (SA)	7,3	14,6	16,2	18,8
communication	non-seasonallyadjusted indicator (NSA)	7,5	16,0	16,8	18,8
	"diagnostic" component (NSA)	18,9	29,5	28,3	25,9
	"forecast" component (NSA)	-4,0	2,4	5,2	11,6
Financial and insurance activities	seasonally adjusted indicator (SA) ³				
	non-seasonallyadjusted indicator (NSA)	3,8	11,4	13,3	26,9
	"diagnostic" component (NSA)	22,6	21,7	22,1	33,2
	"forecast" component (NSA)	-15,1	1,1	4,5	20,5

 $^{^3}$ 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 October 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

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Questions	Manufac- turing	Construc-	Wholesale trade	Retail trade	Transportation and storage	Accommodation and food service activities						
1. Negative effects of coronavirus pandemic and its impact on your business activity in the current month will be:												
lack of negative effects	17,0	23,1	· ·	10,9	11,6	12,3						
minor	66,7	62,5		59,4	63,8	41,7						
serious	13,3	6,3	· ·	24,1	16,9	34,3						
a threat to company's stability	3,0	8,1	3,1	5,6	7,7	11,7						
sum (lack of negative effects + minor)	83,7	85,6	84,4	70,3	75,4	54,0						
sum (serious + a threat to company's stability)	16,3	14,4	15,6	29,7	24,6	46,0						
 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	4,8	4,4	17,7	5,9	10,9	0,5						
unplanned absence due to holidays, child- care, looking after family member etc.	2,6	3,8	3,4	3,2	2,9	5,6						
absence of employees resulting from quarantine or other restrictions	1,0	2,5	1,4	1,5	1,4	6,8						
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 [%]	-1,3	-3,5	-1,7	-2,9	-4,4	-19,5						
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	1,3 4,4	3,7 5,5	· ·	2,0	2,0 8,3	0,0 2,6						
2 –3 months	19,8	22,6	-	11,4	14,2	41,8						
4 – 6 months	16,0	18,8	+	29,2	16,3	26,2						
more than 6 months	58,5	· ·	· ·	55,0	59,2	29,4						
more than 6 months 58,5 49,4 66,3 55,0 59,2 29,4 5. What are your current predictions on your company's level of investments in 2021 with reference to investments made in 2020?												
decrease of level of investments	17,6	18,2	7,9	14,0	17,2	12,5						
maintenance of level of investments	52,4	67,1	84,4	78,4	52,8	67,6						
increase of level of investments	30,0	14,7	7,7	7,6	30,0	19,9						
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	-0,1	-0,5	0,3	-4,1						
	· · · ·	1	-,-	1	1	4.						

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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