

ECONOMIC ANALYSIS DEPARTAMENT



MAIN MACROECONOMIC INDICATORS

POLAND

MAY 2021

Area: 312,679 km² Population: 38.2 mn Capital city: Warsaw Currency: zloty

POLAND'S MACROECONOMIC PERFORMANCE IN 2020 - 2021

Indicator	Unit	2020	V 2020	V 2021	I-V 2021	20214
National Accounts						
GDP	dynamics	97.3 ²			99.1 ³	104.0
Consumption	dynamics	98.72			100.6 ³	103.7
Individual consumption	dynamics	97.0 ²			100.2 ³	104.4
Gross capital formation	dynamics	87.1 ²			103.4 ³	105.7
Gross fixed capital formation	dynamics	90.42		*	101.3 ³	104.0
Prices						
Price index of consumer goods and services (CPI)	dynamics	103.4	102.9	104.7	103.5	101.8
Price index of sold production of industry (PPI)	dynamics	99.4	98.3	106.5	103.9	
Production ¹						
Sold production of industry	dynamics	99.0	83.1	129.8	118.1	
Construction and assembly production	dynamics	97.8	94.9	104.7	93.3	
Wages and salaries						
Average wages and salaries in the national economy, of which:	PLN	5,167				5,259
- enterprise sector	PLN	5,411	5,120	5,637	5,702	
Labour market						
Average employment in enterprise sector	thous.pers.	6,326	6,174	6,338	6,323	
Unemployment rate (as of the end of the period)	%	6.2	6.0	6.1	6.1	7.5

Dynamics (100 = corresponding period of the previous year); YoY (comparing to the corresponding period of the previous year); 1 – data concerns entities employing more than 9 persons; 2 – SP provisional data;

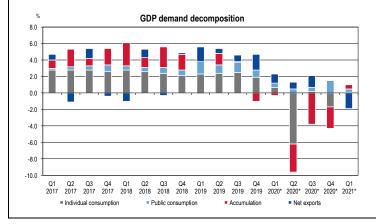
3 – provisional data, data for January-March; 3 – forecast based on the Budgetary Law for the year 2021. Indicator Unit 2020 IV 2020 IV 2021¹ I-IV 20211 2021 Foreign trade acc. to SP Trade balance mn EUR 11,975 -205 1,369 3,523 mn EUR 237,506 14,354 22,990 89,978 - exports of goods - imports of goods mn EUR 225.530 14,560 21.621 86.454

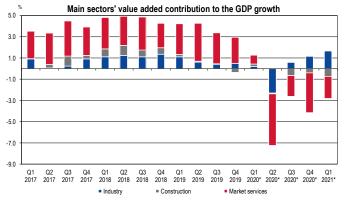
According to SP estimates, in the 1st quarter of 2021 GDP decreased by 0.9%. This was due to a negative impact of net export.

GDP growth in 2017-2021

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		20	17			20	18		2019			2020				2021				
YoY		4	.8			5.	.4		4.7		-2.7*									
	1-111	IV-VI	VII-IX	X-XII	1-111	IV-VI	VII-IX	X-XII	1-111	IV-VI	VII-IX	X-XII	1-111	IV-VI	VII-IX	X-XII	1-111	IV-VI	VII-IX	X-XII
YoY	4.7	4.2	5.4	5.0	5.3	5.5	5.5	5.1	5.5	5.4	4.6	3.7	2.0*	-8.3*	-1.7*	-2.7*	-0.9*			





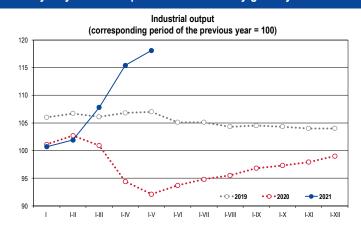


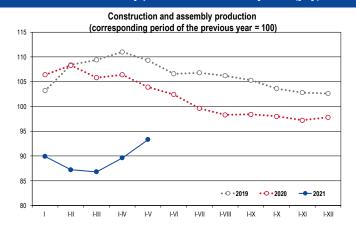
^{1 –} SP provisional data.

In January-May 2021 (yoy):

- A growth in sold industrial production amounted to 18.1%. In the manufacturing section production grew by 19.2%
- Construction and assembly production drop by 6.7%.
- Consumer Price Index was higher by 3.5%.
- The number of registered unemployed in May amounted to 1,026.7 thousand (rise by 1.5%).
- Registered unemployment rate in May amounted to 6.1%.
- Average monthly wages and salaries in enterprises sector amounted to PLN 5,702 (was higher by 7.4% in nominal terms).
- Average monthly retirement pay and pension from non-agricultural social security system increased by 7.0%, and individual farmers by 4.3% (in nominal terms).
- The execution of revenues accounted for 44.9% and expenditures 35.4% of the amount planned in the Budgetary Law, surplus amounted to PLN 9.4 bn.
- The Monetary Policy Council did not change the interest rates.
- The Polish currency strengthened against the US dollar and weakened against euro.
- At the end of April 2021, the surplus on the current account balance amounted to EUR 4,696 mn comparing to the surplus of EUR 5,723 mn at the end
 of April 2020.

January-May 2021: sold production of industry grew by 18.1% while construction and assembly production declined by 6.7% (yoy).



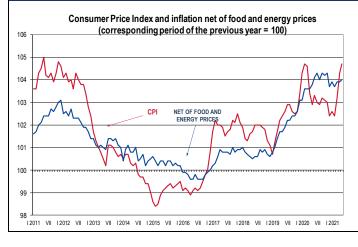


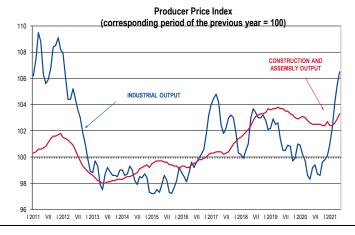
Indices of sold production of industry and construction and assembly production

			II	III	IV	٧	VI	VII	VIII	IX	X	XI	XII
Sold production of	2020	101.1	104.8	97.5	75.4	83.1	100.5	101.1	101.5	105.7	101.0	105.4	111.1
industry	2021	100.7	102.5	118.6	144.2	129.8							
Construction and	2020	106.4	105.5	103.7	99.1	94.9	97.7	89.0	88.0	90.2	94.2	95.1	103.4
assembly production	2021	89.9	83.1	89.2	95.8	104.7							

January-May 2021: price index of consumer goods and services reached 3.5%, price index of sold industrial production increased by 3.9%, and construction and assembly production grew by 2.7% (yoy).

	Prices indices												
		I	1-11	I-III	I-IV	I-V	I-VI	I-VII	I-VIII	I-IX	I-X	I-XI	I-XII
Price indices of sold	2020	100.9	100.5	100.2	99.8	99.5	99.5	99.5	99.4	99.3	99.3	99.4	99.4
production of industry	2021	101.0	101.6	102.4	103.2	103.9							
Price indices of consumer goods and services	2020	104.3	104.5	104.5	104.2	104.0	103.9	103.7	103.6	103.6	103.5	103.5	103.4
	2021	102.6	102.5	102.7	103.1	103.5							
Price indices of construction	2020	103.0	103.0	103.0	102.9	102.9	102.8	102.8	102.7	102.7	102.7	102.7	102.6
and assembly production	2021	102.4	102.4	102.5	102.6	102.7							

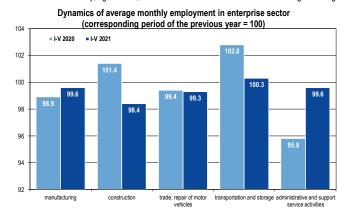


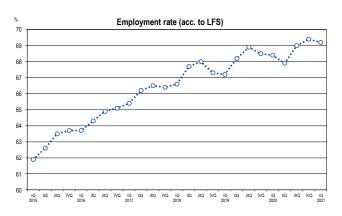


January-May 2021: registered unemployment rate at the end of the period shaped at the level of 6.1%, in enterprise sector employment amounted to 6,323 thousand persons and was lower by 0.8% yoy.

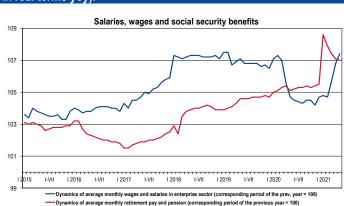
	Unemployment rate																				
	20	016	2017	2018	2019	2020	IV 20	٧	VI	VII	VIII	IX	Х	ΧI	XII	I 21	II	Ш	IV	٧	VI
Registere unemploym		8.2	6.6	5.8	5.2	6.2	5.8	6.0	6.1	6.1	6.1	6.1	6.1	6.1	6.2	6.5	6.5	6.4	6.3	6.1	n.a.
LFS*	5	5.6	4.5	3.9	2.9	3.2		3.2			3.3			3.2			4.1			n.a.	

*LFS – Labour Force Survey, aged 15-64, data for IQ 2021 are calculated after metodological changes.





January-May 2021: average wages and salaries in enterprise sector amounted PLN 5,702 and grew by 7.4% in nominal terms yoy (by 3.8% in real terms yoy).



Results of state budget

2018 I I-VII

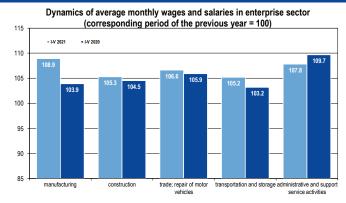
2019 I I-VII 2020 I I-VII

2017 I I-VII

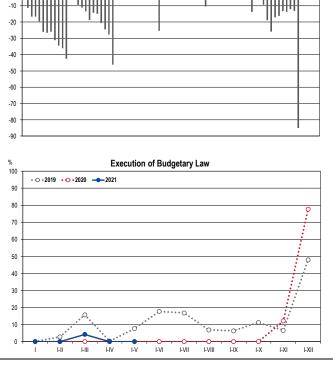
2015 [

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I-VII 2016 I I-VII



January-May 2021: state budget revenues ensured execution of the Budgetary Law in 44.9%, expenditures in 35.4%, when the surplus amounted to PLN 9.4 bn.



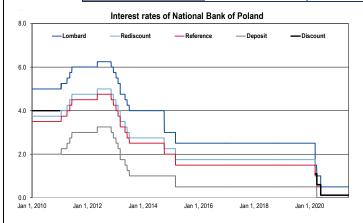
	2021 Budgetary	Execution				
	Law	I-V 2	2021	I-V 2020		
	in PLN bn		i	1 %		
REVENUES	404.5	181.5	44.9	36.1		
Indirect taxes	254.9	113.1	44.4	34.2		
CIT	37.1	17.2	46.5	39.6		
PIT	69.3	28.5	41.2	34.9		
EXPENDITURES	486.8	172.1	35.4	42.0		
Debt servicing	28.0	10.1	36.1	45.5		
Subventions to the Pension Fund	18.6	7.4	39.8	43.8		
Subventions to the Social Insurance Fund	59.5	6.3	10.5	54.2		
General subventions to local self-government entities	70.1	35.3	50.3	50.5		
DEFICIT	-82.3	9.4	•	-		
Financing for budget of EU funds	-6.9	0.7	-	0.5		
DEFICIT FINANCING SOURCES ¹	89.2	-9.4	-	152.7		
DOMESTIC	55.6	-24.2	-	54.4		
Treasury bonds	68.7	27.6	40.2	166.1		
Pre-financing actions with EU sources	-0,1	0.0	-	49.4		
FOREIGN	33.6	14.9	44.3	-		

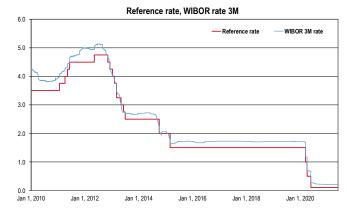
 $[\]ensuremath{^{1}}$ including financing of both budget of Poland and budget of EU funds.

January-May 2021: Monetary Policy Council decided to remain the interest rates unchanged. The National Bank of Poland's reference rate is at the level of 0.1%. The last change of interest rates took place in May 2020.

Interest rates of the National Bank of Poland

	Reference	Lombard	Deposit	Rediscount
March 5, 2015	1.50	2.50	0.50	1.75
March 18, 2020	1.00	1.50	0.50	1.05
April 9, 2020	0.50	1.00	0.00	0.55
May 29, 2020	0.10	0.50	0.00	0.11





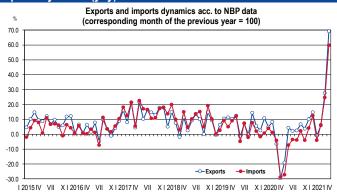
January-April 2021: according to the provisional SP data trade balance shaped at the level of EUR 3,523 mn towards EUR 806 mn in the same period of the previous year, exports increased by 19.0%, while imports by 15.6% (yoy).

Foreign trade in EUR mn (SP data)

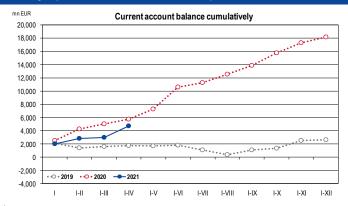
	2019	2020	I-IV 2020	I-IV 2021
Balance	1,171	11,975	806	3,523
Exports	238,147	237,506	75,581	89,978
Imports	236,976	225,530	74,775	86,454

Foreign trade in EUR mn (NBP data)

	3			
	2019	2020	I-IV 2020	I-IV 2021
Balance	1,197	12,418	1,166	4,516
Exports	232,908	232,832	72,758	89,265
Imports	231,711	220,414	71,592	84,749



January-April 2021: current account surplus amounted to EUR 4,696 mn, towards the surplus of EUR 5,723 mn at the end of April 2020.



Current account balance (in EUR mn)								
2019	I-IV 2020	2020	I-IV 2021					
2,596	5,723	18,175	4,696					

	2020	I-IV 2020	I-IV 2021
		in EUR mn	
Direct investment - assets	3,869	-1,680	2,388
Direct investment - liabilities	12,449	4,223	8,807
Portfolio investment - assets	-3,415	150	3,452
Portfolio investment - liabilities	-9,604	-8,163	-4,222
Other investment - assets	12,780	4,328	3,253
Other investment - liabilities	3,312	-9,696	-586
Official reserve assets	15,956	-8,384	2,984

January-May 2021: zloty strengthened against the US dollar but weakened against euro. The USD/PLN exchange rate decreased by 6.1%, and the EUR/PLN was higher by 3.2% (yoy).



Exchange	rates of	f the dollar	and the euro	(NBP data)
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		V 2020	XII	I 2021	II	Ш	IV	٧
1 USD	end of month	4.0031	3.7584	3.7460	3.7247	3.9676	3.7746	3.6724
	monthly average	4.1569	3.6778	3.7304	3.7196	3.8673	3.8212	3.7292
1 EUR	end of month	4.4503	4.6148	4.5385	4.5175	4.6603	4.5654	4.4805
	monthly average	4.5291	4.4766	4.5435	4.4988	4.6007	4.5658	4.5301

Source: Statistics Poland, the National Bank of Poland, the Ministry of Finance