



MAIN MACROECONOMIC INDICATORS

POLAND

APRIL 2021

Area: 312,679 km<sup>2</sup>  
Population: 38.2 mn  
Capital city: Warsaw  
Currency: zloty

POLAND'S MACROECONOMIC PERFORMANCE IN 2020 – 2021

Indicator	Unit	2020	IV 2020	IV 2021	I-IV 2021	2021 <sup>4</sup>
<b>National Accounts</b>						
GDP	dynamics	97.3 <sup>2</sup>			99.1 <sup>3</sup>	104.0
Consumption	dynamics	98.7 <sup>2</sup>			100.6 <sup>3</sup>	103.7
Individual consumption	dynamics	97.0 <sup>2</sup>			100.2 <sup>3</sup>	104.4
Gross capital formation	dynamics	87.1 <sup>2</sup>			103.4 <sup>3</sup>	105.7
Gross fixed capital formation	dynamics	90.4 <sup>2</sup>			101.3 <sup>3</sup>	104.0
<b>Prices</b>						
Price index of consumer goods and services (CPI)	dynamics	103.4	103.4	104.3	103.1	101.8
Price index of sold production of industry (PPI)	dynamics	99.4	98.6	105.3	103.2	
<b>Production<sup>1</sup></b>						
Sold production of industry	dynamics	99.0	75.4	144.5	115.5	
Construction and assembly production	dynamics	97.8	99.1	95.8	89.6	
<b>Wages and salaries</b>						
Average wages and salaries in the national economy, of which:	PLN	5,167				5,259
- enterprise sector	PLN	5,411	5,285	5,806	5,712	
<b>Labour market</b>						
Average employment in enterprise sector	thous.pers.	6,326	6,259	6,317	6,323	
Unemployment rate (as of the end of the period)	%	6.2	5.8	6.3	6.3	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	III 2020	III 2021 <sup>1</sup>	I-III 2021 <sup>1</sup>	2021
<b>Foreign trade acc. to SP</b>						
Trade balance	mn EUR	11,975	-12	571	2,408	
- exports of goods	mn EUR	237,506	20,494	24,776	66,279	
- imports of goods	mn EUR	225,530	20,507	24,206	63,871	

1 – SP provisional data.

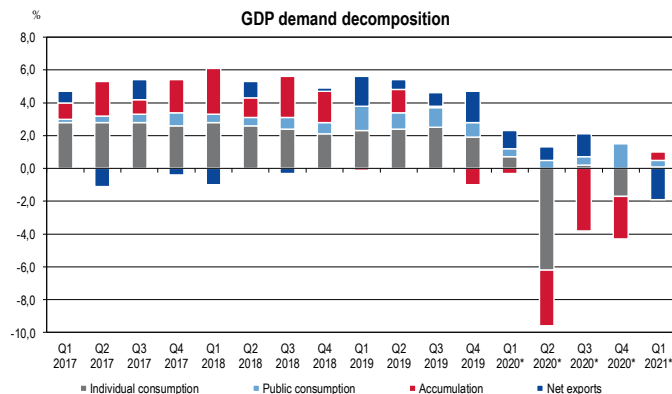
According to SP estimates, in the 1<sup>st</sup> quarter of 2021 GDP decreased by 0.9%. This was due to a negative impact of net export.

GDP growth in 2017-2021

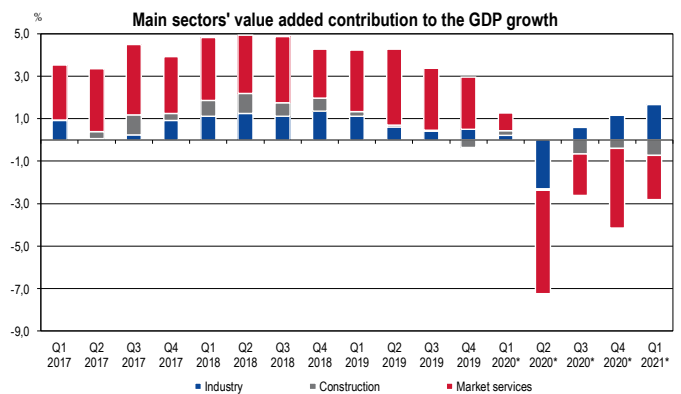
	2017				2018				2019				2020				2021				
YoY	4.8				5.4				4.7				-2.7*								
	I-III	IV-VI	VII-IX	X-XII	I-III	IV-VI	VII-IX	X-XII	I-III	IV-VI	VII-IX	X-XII	I-III	IV-VI	VII-IX	X-XII	I-III	IV-VI	VII-IX	X-XII	
YoY	4.7	4.2	5.4	5.0	5.3	5.5	5.5	5.1	5.5	5.4	4.6	3.7	2.0 <sup>1</sup>	-8.3*	-1.7*	-2.7*	-0.9*				

\* – SP preliminary data.

GDP demand decomposition



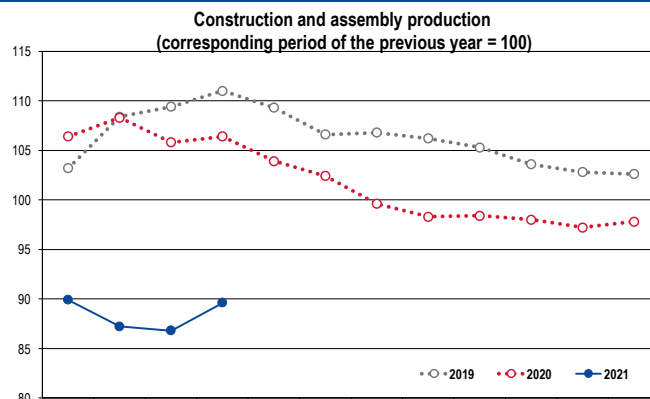
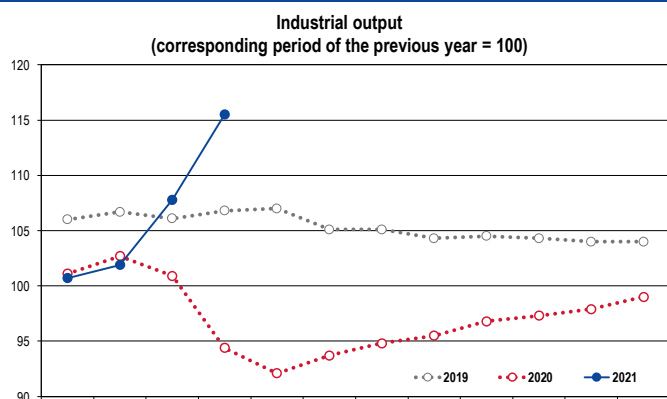
Main sectors' value added contribution to the GDP growth



## In January-April 2021 (yoy):

- A growth in **sold industrial production** amounted to 15.5%. In the manufacturing section production grew by 16.7%
- **Construction and assembly production** drop by 10.4%.
- **Consumer Price Index** was higher by 3.1%.
- **The number of registered unemployed** in April amounted to 1,053.8 thousand (rise by 9.1%).
- **Registered unemployment rate** in April amounted to 6.3%.
- **Average monthly wages and salaries in enterprises sector** amounted to PLN 5,712 (was higher by 6.8% in nominal terms).
- **Average monthly retirement pay and pension from non-agricultural social security system** increased by 7.1%, and individual farmers by 4.6% (in nominal terms).
- **The execution of revenues** accounted for 36.4% and **expenditures** 28.3% of the amount planned in the Budgetary Law, **surplus** amounted to PLN 9.2 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 March 2021, the surplus on the **current account balance** amounted to EUR 5,864 mn comparing to the surplus of EUR 5,006 mn at the end of March 2020.

## January-April 2021: sold production of industry grew by 15.5% while construction and assembly production declined by 10.4% (yoy).



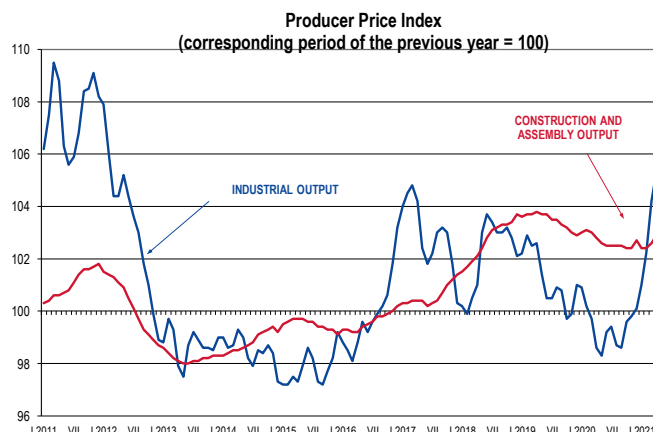
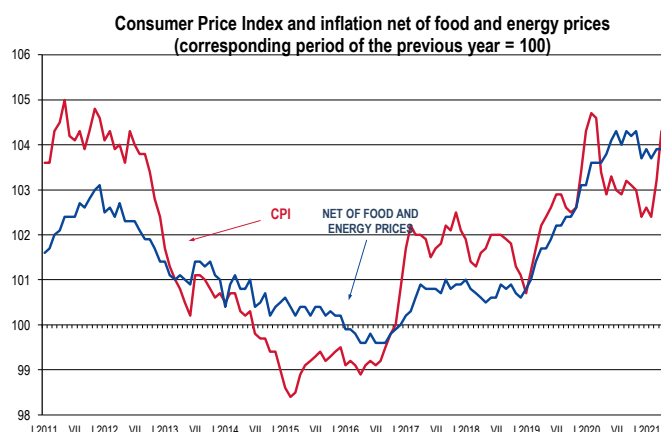
Indices of sold production of industry and construction and assembly production

		I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Sold production of industry	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
	2021	100.7	102.5	118.6	144.5								
Construction and assembly production	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
	2021	89.9	83.1	89.2	95.8								

## January-April 2021: price index of consumer goods and services reached 3.1%, price index of sold industrial production increased by 3.2%, and construction and assembly production grew by 2.6% (yoy).

Prices indices

		I	I-II	I-III	I-IV	I-V	I-VI	I-VII	I-VIII	I-IX	I-X	I-XI	I-XII
Price indices of sold production of industry	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
	2021	101.0	101.6	102.4	103.2								
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								
Price indices of construction and assembly production	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
	2021	102.4	102.4	102.5	102.6								



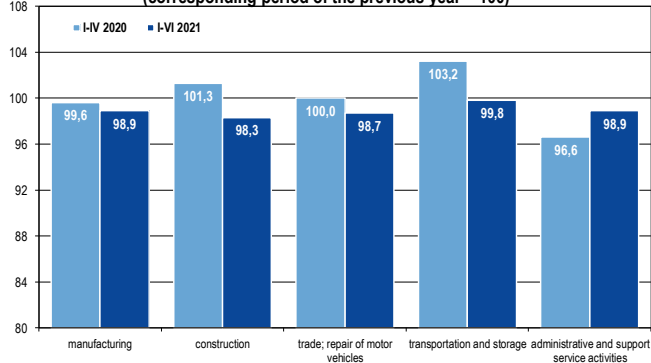
**January-April 2021: registered unemployment rate at the end of the period shaped at the level of 6.3%, in enterprise sector employment amounted to 6,323 thousand persons and was lower by 1.3% yoy.**

### Unemployment rate

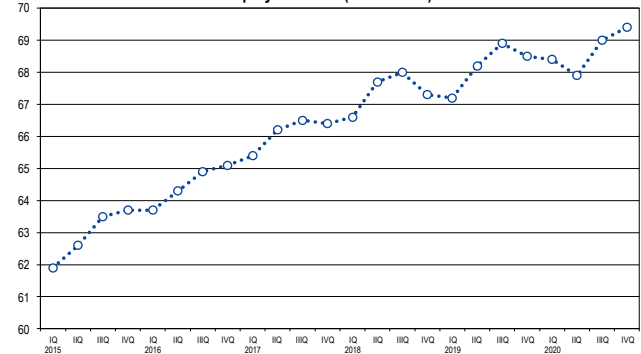
	2016	2017	2018	2019	2020	IV 20	V	VI	VII	VIII	IX	X	XI	XII	I 21	II	III	IV	V	VI
Registered unemployment	8.2	6.6	5.8	5.2	6.2	5.8	6.0	6.1	6.1	6.1	6.1	6.1	6.1	6.2	6.5	6.5	6.4	6.3	n.a.	n.a.
LFS*	5.6	4.5	3.9	2.9	3.2	3.2			3.3			3.2			n.a.			n.a.		

\* LFS – Labour Force Survey, aged 15-64

**Dynamics of average monthly employment in enterprise sector (corresponding period of the previous year = 100)**

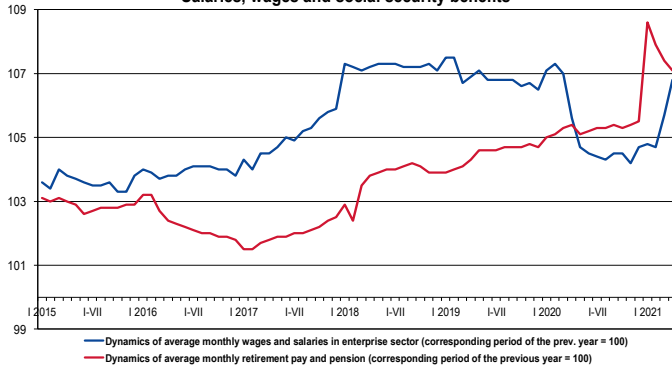


**Employment rate (acc. to LFS)**

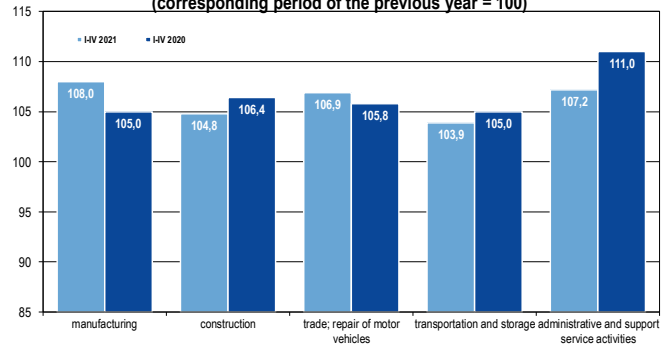


**January-April 2021: average wages and salaries in enterprise sector amounted PLN 5,712 and grew by 6.8% in nominal terms yoy (by 3.5% in real terms yoy).**

**Salaries, wages and social security benefits**

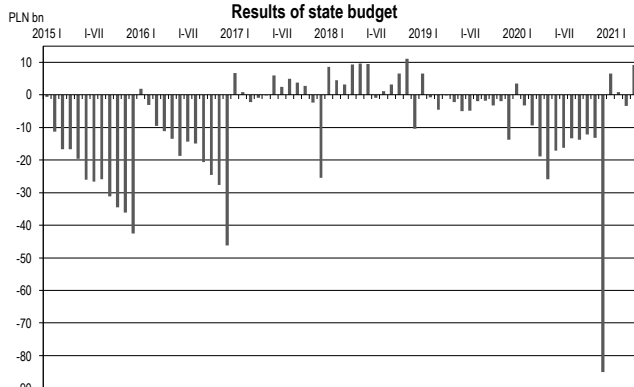


**Dynamics of average monthly wages and salaries in enterprise sector (corresponding period of the previous year = 100)**

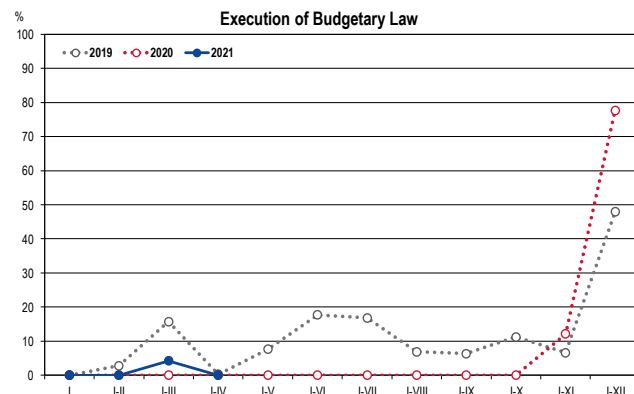


**January-April 2021: state budget revenues ensured execution of the Budgetary Law in 36.4%, expenditures in 28.3%, when the surplus amounted to PLN 9.2 bn.**

**Results of state budget**



**Execution of Budgetary Law**



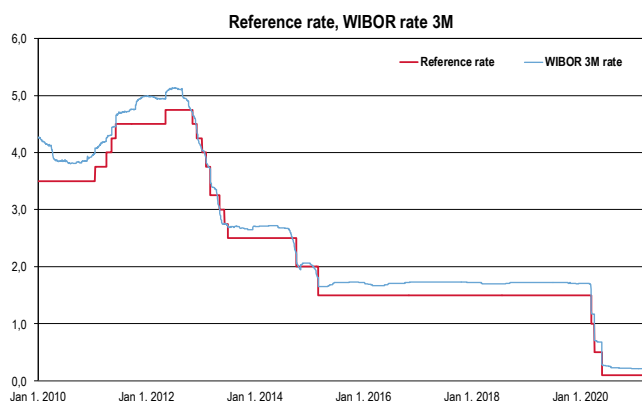
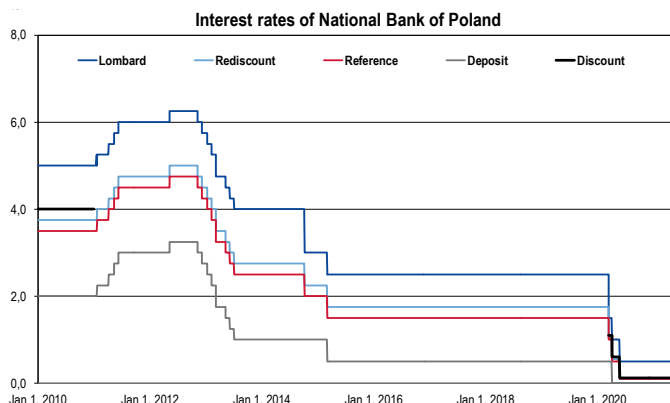
	2021 Budgetary Law	Execution		
		I-IV 2021	I-IV 2020	
	in PLN bn	in %		
<b>REVENUES</b>	<b>404.5</b>	<b>147.1</b>	<b>36.4</b>	<b>29.8</b>
Indirect taxes	254.9	92.1	36.1	28.6
CIT	37.1	14.5	39.1	30.6
PIT	69.3	22.6	32.6	26.7
<b>EXPENDITURES</b>	<b>486.8</b>	<b>137.9</b>	<b>28.3</b>	<b>34.1</b>
Debt servicing	28.0	9.4	33.7	40.8
Subventions to the Pension Fund	18.6	5.9	31.8	33.5
Subventions to the Social Insurance Fund	59.5	1.4	2.3	41.6
General subventions to local self-government entities	70.1	29.6	42.2	42.2
<b>DEFICIT</b>	<b>-82.3</b>	<b>9.2</b>	-	-
<b>Financing for budget of EU funds</b>	<b>-6.9</b>	<b>0.0</b>	-	<b>0.2</b>
<b>DEFICIT FINANCING SOURCES<sup>1</sup></b>	<b>89.2</b>	<b>-9.2</b>	-	<b>111.4</b>
<b>DOMESTIC</b>	<b>55.6</b>	<b>-23.6</b>	-	<b>35.1</b>
Treasury bonds	68.7	26.7	38.9	210.4
Pre-financing actions with EU sources	-0,1	0.0	-	42.1
<b>FOREIGN</b>	<b>33.6</b>	<b>14.4</b>	<b>42.9</b>	-

<sup>1</sup> including financing of both budget of Poland and budget of EU funds.

January-April 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



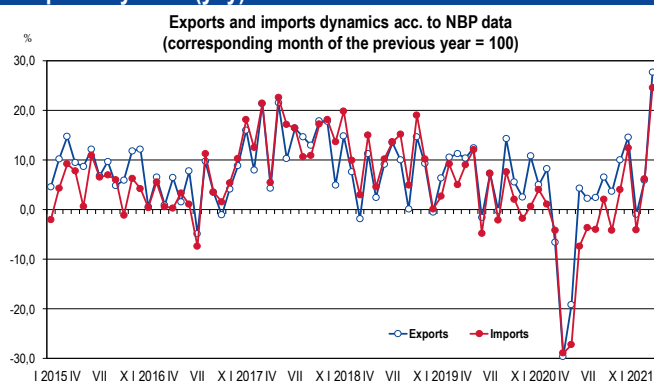
January-March 2021: according to the provisional SP data trade balance shaped at the level of EUR 2,408 mn towards EUR 1,011 mn in the same period of the previous year, exports increased by 8.3%, while imports by 6.1% (yoy).

#### Foreign trade in EUR mn (SP data)

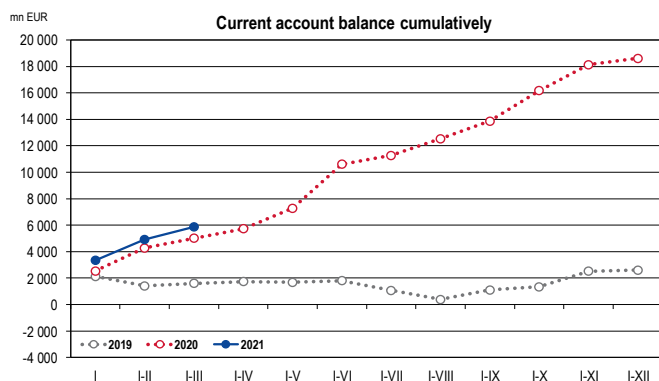
	2019	2020	I-III 2020	I-III 2021
Balance	1,171	11,975	1,011	2,408
Exports	238,147	237,506	61,227	66,279
Imports	236,976	225,530	60,215	63,871

#### Foreign trade in EUR mn (NBP data)

	2019	2020	I-III 2020	I-III 2021
Balance	1,197	12,418	1,174	2,339
Exports	232,908	232,832	58,938	65,230
Imports	231,711	220,414	57,764	62,891



January-March 2021: current account surplus amounted to EUR 5,864 mn, towards the surplus of EUR 5,006 mn at the end of March 2020.

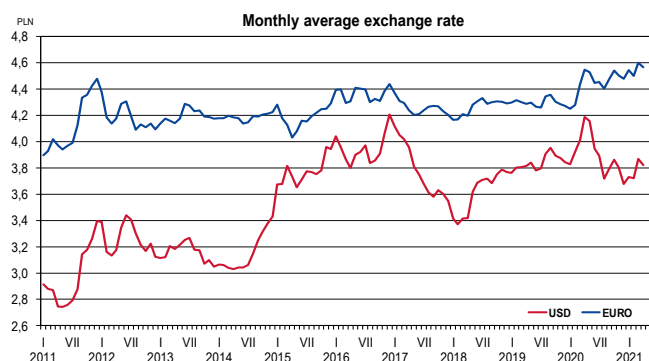


#### Current account balance (in EUR mn)

	2019	I-III 2020	2020	I-III 2021
	2,596	5,006	18,605	5,864

	2020	I-III 2020	I-III 2021
	in EUR mn		
Direct investment - assets	3,868	252	1,826
Direct investment - liabilities	11,228	5,536	5,338
Portfolio investment - assets	-3,416	-739	2,552
Portfolio investment - liabilities	-10,456	-1,200	-2,593
Other investment - assets	11,422	6,654	1,105
Other investment - liabilities	3,652	-8,342	2,632
Official reserve assets	15,956	-4,698	7,456

January-April 2021: zloty strengthened against the US dollar but weakened against euro. The USD/PLN exchange rate decreased by 5.0%, and the EUR/PLN was higher by 4.0% (yoy).



#### Exchange rates of the dollar and the euro (NBP data)

		IV 2020	XI	XII	I 2021	II	III	IV
1 USD	end of month	4.1729	3.7364	3.7584	3.7460	3.7247	3.9676	3.7746
	monthly average	4.1856	3.8035	3.6778	3.7304	3.7196	3.8673	3.8212
1 EUR	end of month	4.5424	4.4779	4.6148	4.5385	4.5175	4.6603	4.5654
	monthly average	4.5450	4.5023	4.4766	4.5435	4.4988	4.6007	4.5658