



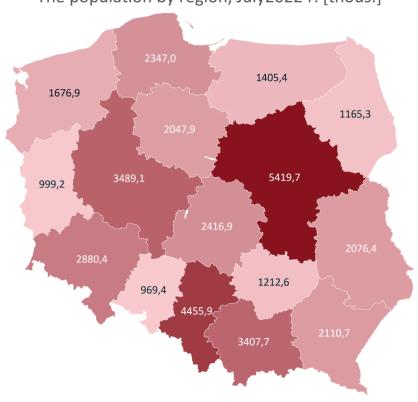
Macroeconomic Review
by the Polish Investment and Trade Agency
no. 181

Poland's population



The population by region, July2022 r. [thous.]







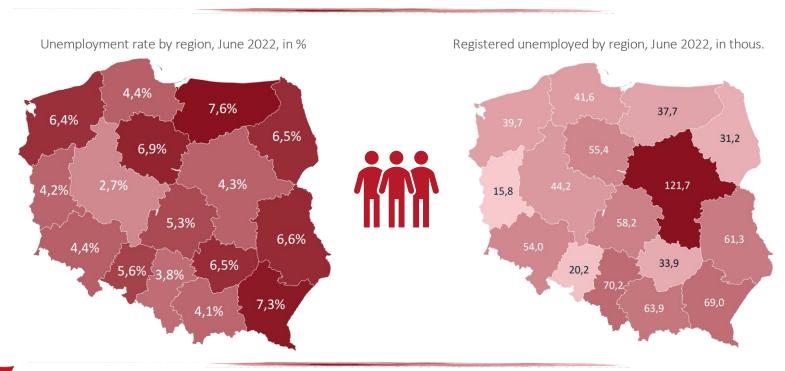




The situation on Poland's labour market (1/2)

The registered unemployment rate at the end of June 2022 was 4.9%, which is appoximately 0.2% lower than April 2022. In June 2021 the rate was 5.9%.

The number of registered unemployed at the end of June 2022 was 818.0 thous., compared to 850.2 thous. last month and 993.4 thous. in the same month last year.

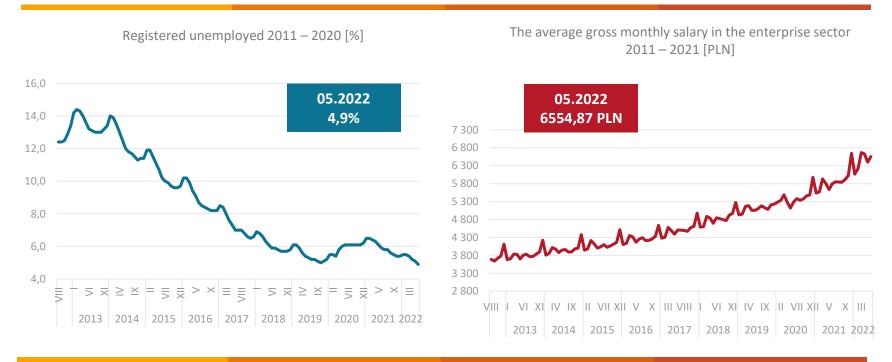






The situation on Poland's labour market (2/2)

In June 2022, average paid employment in the enterprise sector compared to June 2021 was higher by 2.2% y/y and amounted to 6496.7 thousand full-time equivalents. In comparison to the previous month average paid employment increased minimally (by 0.1%). Average gross wages and salaries in the enterprise sector in June 2022 compared to June 2021 were higher by 13.0% y/y and amounted to 6554.87 PLN. In regard to May 2022 average gross wages and salaries increased by 2.4%.





Sources: http://bdm.stat

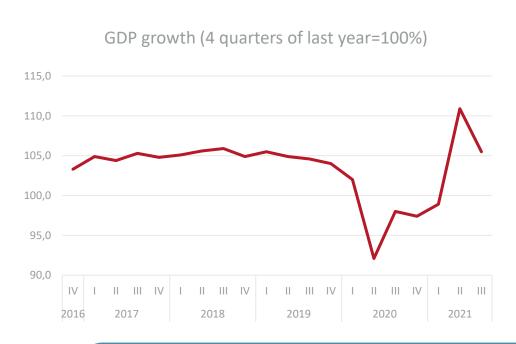
https://stat.gov.pl/en/topics/labour-market/working-employed-wages-and-salaries-cost-of-labour/

Gross Domestic Product





bdm.stat.gov.pl





Forecasts

EUROPEAN COMMISSION IMF
2022 2023 2022 2023
5.2% 1.5% 3.7% 2.9%

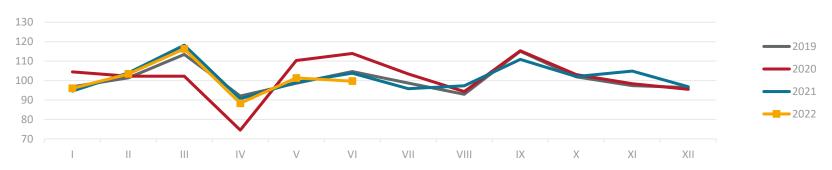


Industrial production sales

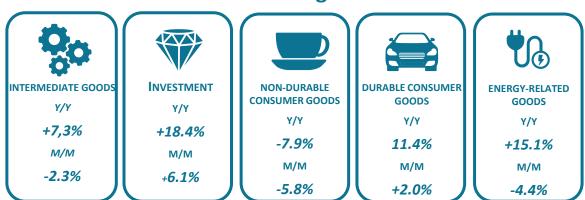


In June 2022, sold production of industry was by 10.4% higher than in June 2021, when an increase was recorded by 18.1% as compared to the previous year, whereas in comparison with May 2022, it decreased by 0.3%. In the period January-June of 2022, sold production of industry was by 13.6% higher than in the corresponding period of 2021, which saw an increase by 18.2%.

Industrial production sales in constant prices between 2019 – 2022 (previous month = 100%)



Production of goods - June:

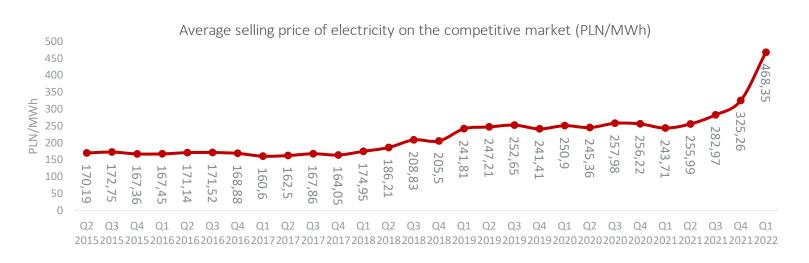


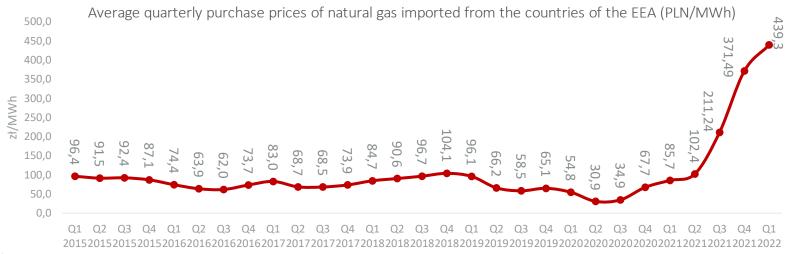


Sources: http://bdm.stat.gov.pl/ https://stat.gov.pl/en/topics/industry-construction-fixed-assets/industry/









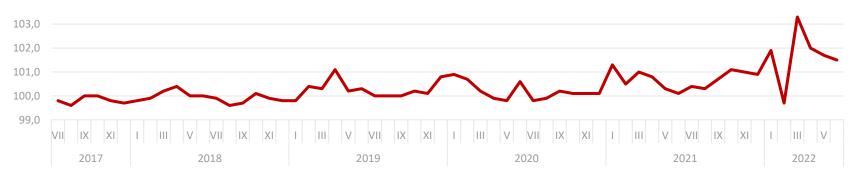


Inflation

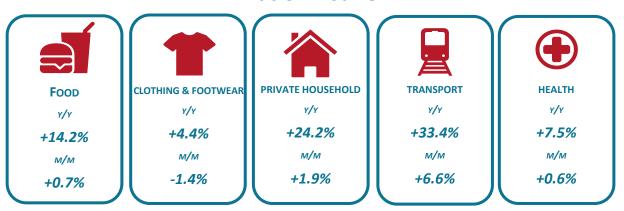


According to the data for June 2022, the value of industrial production prices increased by 1.6% compared to May 2022 and in comparison with that recorded in the corresponding month of the previous year – by 25,6%. Consumer prices in June 2022 increased by 1.5% when compared to the previous month, while year-over-year prices increased by 15,5%.

Consumer Price Index* (previous month = 100%)



Inflation - June





International trade (1/2)

Cumulative monthly data



The values and dynamics* of foreign trade

(denominated by currency)

January-April 2022

EXPORT

PLN 625.5 BN

+20.4% Y/Y

IMPORT

PLN 674.8 BN

BALANCE
PLN -49.3 BN

+34.3% Y/Y

€

BALANCE € -10.8 BN

+32.8% Y/Y

\$

EXPORT

\$ 152.0 BN +10.4% Y/Y IMPORT \$ 164.1 BN +23.1% Y/Y

BALANCE

\$ -12.0 BN

Foreign trade turnover in January - May 2022 in exports at current prices amounted to PLN 625.5 bn, while in imports - PLN 674.8 bn. The negative balance reached the level of PLN 49.3 bn, while in the same period of 2021 year was positive and amounted to PLN 16.8 bn. In comparison to the corresponding period of 2021 exports increased by 20.4%, while imports by 34.3%.



^{*}in relation to exports / imports in the same period of the previous year



International trade (2/2)

Cumulative monthly data



2021

I - V

structure in %

2022

625.5	152.0	136.2	120.4	110.4	119.1	100.0	100.0
551.4	134.1	120.0	122.7	112.5	121.3	86.5	88.2
478.6	116.4	104.2	122.3	112.2	121.0	75.3	76.5
373.1	90.7	81.2	120.8	110.8	119.4	59.5	59.6
48.5	11.8	10.6	116.9	107.1	115.6	8.0	7.7
25.5	6.2	5.6	89.6	82.3	88.7	5.5	4.1
674.8	164.1	146.9	134.3	123.1	132.8	100.0	100.0
415.6	101.0	90.5	128.1	117.5	126.7	64.5	61.6
354.0	86.1	77.1	125.5	115.1	124.2	56.1	52.5
292.2	71.1	63.6	125.1	114.7	123.7	46.5	43.3
201.2	48.9	43.8	139.0	127.3	137.4	28.8	29.8
58.0	14.2	12.6	173.7	159.9	172.0	6.7	8.6
-49.3	-12.0	-10.8					
135.8	33.0	29.6					
124.6	30.3	27.1					
80.9	19.7	17.6					
-152.7	-37.1	-33.2					
	551.4 478.6 373.1 48.5 25.5 674.8 415.6 354.0 292.2 201.2 58.0 -49.3 135.8 124.6 80.9	551.4 134.1 478.6 116.4 373.1 90.7 48.5 11.8 25.5 6.2 674.8 164.1 415.6 101.0 354.0 86.1 292.2 71.1 201.2 48.9 58.0 14.2 -49.3 -12.0 135.8 33.0 124.6 30.3 80.9 19.7	551.4 134.1 120.0 478.6 116.4 104.2 373.1 90.7 81.2 48.5 11.8 10.6 25.5 6.2 5.6 674.8 164.1 146.9 415.6 101.0 90.5 354.0 86.1 77.1 292.2 71.1 63.6 201.2 48.9 43.8 58.0 14.2 12.6 -49.3 -12.0 -10.8 135.8 33.0 29.6 124.6 30.3 27.1 80.9 19.7 17.6	551.4 134.1 120.0 122.7 478.6 116.4 104.2 122.3 373.1 90.7 81.2 120.8 48.5 11.8 10.6 116.9 25.5 6.2 5.6 89.6 674.8 164.1 146.9 134.3 415.6 101.0 90.5 128.1 354.0 86.1 77.1 125.5 292.2 71.1 63.6 125.1 201.2 48.9 43.8 139.0 58.0 14.2 12.6 173.7 -49.3 -12.0 -10.8 . 135.8 33.0 29.6 . 124.6 30.3 27.1 . 80.9 19.7 17.6 .	551.4 134.1 120.0 122.7 112.5 478.6 116.4 104.2 122.3 112.2 373.1 90.7 81.2 120.8 110.8 48.5 11.8 10.6 116.9 107.1 25.5 6.2 5.6 89.6 82.3 674.8 164.1 146.9 134.3 123.1 415.6 101.0 90.5 128.1 117.5 354.0 86.1 77.1 125.5 115.1 292.2 71.1 63.6 125.1 114.7 201.2 48.9 43.8 139.0 127.3 58.0 14.2 12.6 173.7 159.9 -49.3 -12.0 -10.8 . . 135.8 33.0 29.6 . . 124.6 30.3 27.1 . . 80.9 19.7 17.6 . .	551.4 134.1 120.0 122.7 112.5 121.3 478.6 116.4 104.2 122.3 112.2 121.0 373.1 90.7 81.2 120.8 110.8 119.4 48.5 11.8 10.6 116.9 107.1 115.6 25.5 6.2 5.6 89.6 82.3 88.7 674.8 164.1 146.9 134.3 123.1 132.8 415.6 101.0 90.5 128.1 117.5 126.7 354.0 86.1 77.1 125.5 115.1 124.2 292.2 71.1 63.6 125.1 114.7 123.7 201.2 48.9 43.8 139.0 127.3 137.4 58.0 14.2 12.6 173.7 159.9 172.0 -49.3 -12.0 -10.8 . . . 135.8 33.0 29.6 . . . 124.6 30.3 27.1 . . . 80.9 19.7 17.6 <th>551.4 134.1 120.0 122.7 112.5 121.3 86.5 478.6 116.4 104.2 122.3 112.2 121.0 75.3 373.1 90.7 81.2 120.8 110.8 119.4 59.5 48.5 11.8 10.6 116.9 107.1 115.6 8.0 25.5 6.2 5.6 89.6 82.3 88.7 5.5 674.8 164.1 146.9 134.3 123.1 132.8 100.0 415.6 101.0 90.5 128.1 117.5 126.7 64.5 354.0 86.1 77.1 125.5 115.1 124.2 56.1 292.2 71.1 63.6 125.1 114.7 123.7 46.5 201.2 48.9 43.8 139.0 127.3 137.4 28.8 58.0 14.2 12.6 173.7 159.9 172.0 6.7 -49.3 -12.0 -10.8 124.6 30.3 27.1 . <</th>	551.4 134.1 120.0 122.7 112.5 121.3 86.5 478.6 116.4 104.2 122.3 112.2 121.0 75.3 373.1 90.7 81.2 120.8 110.8 119.4 59.5 48.5 11.8 10.6 116.9 107.1 115.6 8.0 25.5 6.2 5.6 89.6 82.3 88.7 5.5 674.8 164.1 146.9 134.3 123.1 132.8 100.0 415.6 101.0 90.5 128.1 117.5 126.7 64.5 354.0 86.1 77.1 125.5 115.1 124.2 56.1 292.2 71.1 63.6 125.1 114.7 123.7 46.5 201.2 48.9 43.8 139.0 127.3 137.4 28.8 58.0 14.2 12.6 173.7 159.9 172.0 6.7 -49.3 -12.0 -10.8 124.6 30.3 27.1 . <

-8.0

-7.1

bn

USD

bn

PIN

-32.5

I-V 2022

PLN

bn

FUR

I - V 2021 = 100

USD

EUR





Count. of Cent. and East. Europe

SPECIFICATION

International Trade Trade turnover 2021 (Poland)

Trade turnover 2021 (Poland)



Preliminary data is available.

EXPORT 2021



1. Road vehicles EUR 27.52 billion



 Electrical machinery and equipment EUR 24.87 billion



Miscellaneous products
 EUR 17.46 billion



Furniture
 and parts thereof
 EUR 13.77 billion



5. Manufactures of metals EUR 13.27 billion





→ Export - TOTAL EUR 285.80 billion



 Electrical machinery and equipment EUR 23.77 billion

IMPORT 2021



Road vehicles EUR 22.26 billion



 Petroleum and petroleum products EUR 14.32 billion



 Iron and steel EUR 14.30 billion



 Telecommunications equipment EUR 13.25 billion





→ Import - TOTAL EUR 286.36 billion

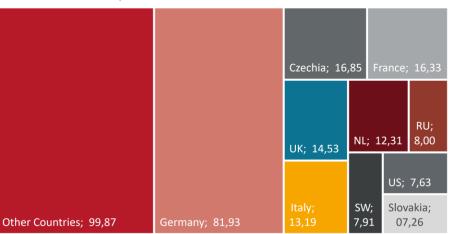
Imports – growth y/y - TOP 5

1.	Electric current	+ 231.5%
2.	Pulp and waste paper	+ 67.1%
3.	Gas, natural and manufactured	+ 62.7%
4.	Fixed vegetable fats and oils	+ 62.5%
5.	Coal, coke and briquettes	+ 58.7%

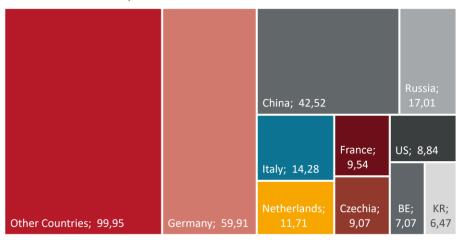
Exports - growth y/y - TOP 5

1.	Other goods and transactions - not classified	+ 233.9%
2.	Gold, non-monetary	+ 88.0%
3.	Gas, natural and manufactured	+ 75.5%
4.	Iron and steel	+ 63.7%
5.	Plastics	+ 54.0%

Export 2021 - TOP 10 countries - b. EUR



Import 2021 - TOP 10 countries - b. EUR



BE – Belgium, KR – South Korea, NL – Netherlands, RU – Russia, SW – Sweden ightarrow



International Trade

Trade turnover across years

Preliminary data is available.

310,00

290,00



Trade turnover of goods (bn EUR) 286,36 238,15 239,88

---Import

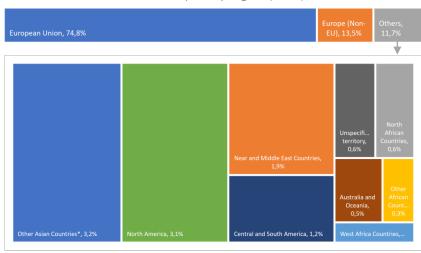


Trade balance of goods (bn EUR)

Export



Poland's Export by region (2021)



*Other Asian Countries (without Near and Middle East Countries)

2021	Export (b. EUR)	Export - share %	Balance (b. EUR)
Europe	252,36	88,3%	64,35
Other Asian Countries*	9,10	3,2%	-62,58
Near and Middle East Countries	5,53	1,9%	-3,54
North African Countries	1,70	0,6%	0,40
Other African Countries	0,95	0,3%	0,18
West Africa Countries	0,73	0,3%	-0,50
North America	8,88	3,1%	-0,47
Central and South America	3,32	1,2%	-0,92
Australia and Oceania	1,44	0,5%	0,74
Antarctica	0,00	0,0%	0,00
Unspecified territory	1,79	0,6%	1,79

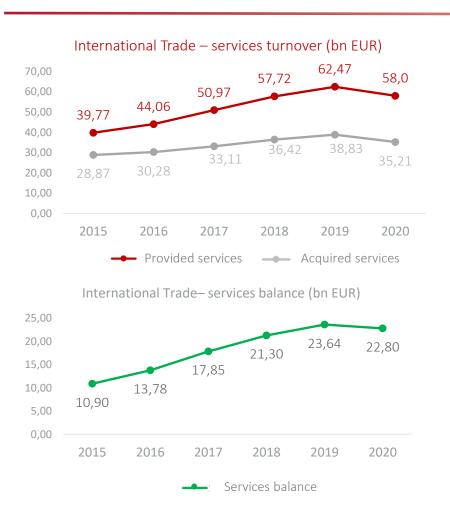
Source: Statistics Poland - Foreign Trade Database

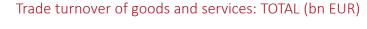


International Trade

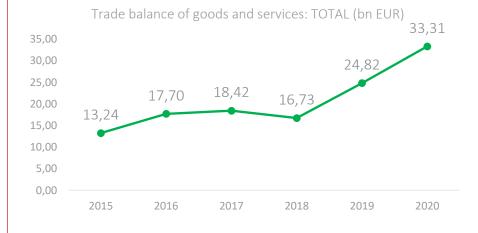
Turnover in services









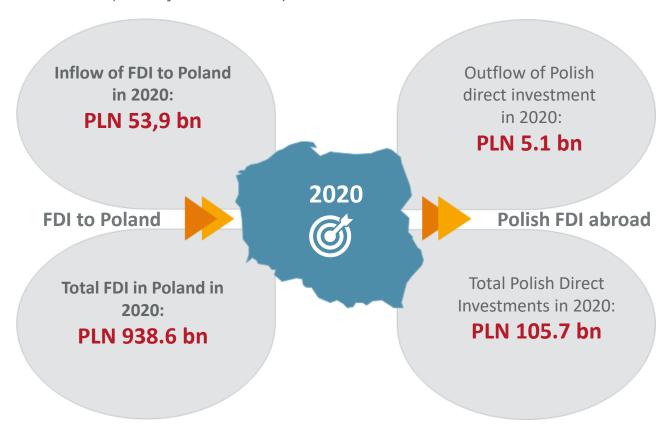






Foreign direct investments (FDI) (1/3)

The National Bank of Poland publishes its annual data on the inflow to Poland and the outflow from Poland (transactions) of capital in the form of direct investment, as well as the existing value of FDI in Poland and Polish Direct Investments abroad (state of commitments).





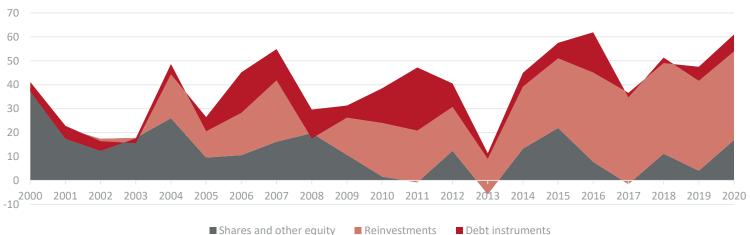


Foreign direct investments (2/3)





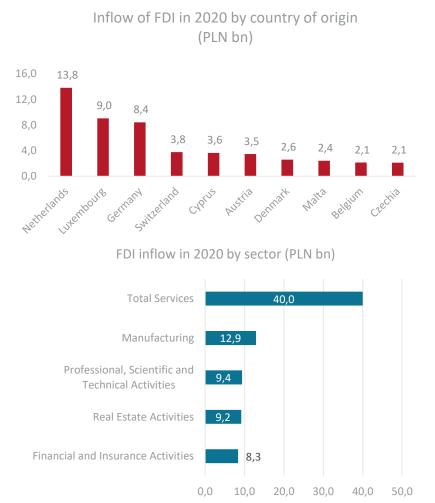
Inflow of FDI to Poland in PLN billion broken down by types of capital flows





Foreign direct investments (3/3)





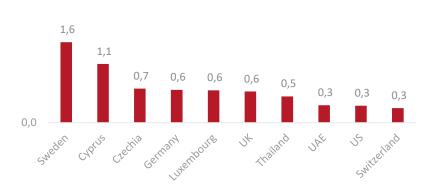




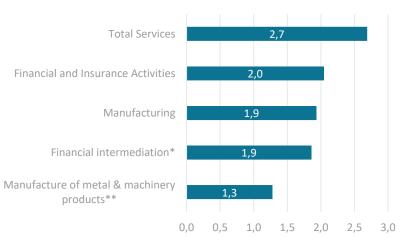


Polish direct investments (PIB)

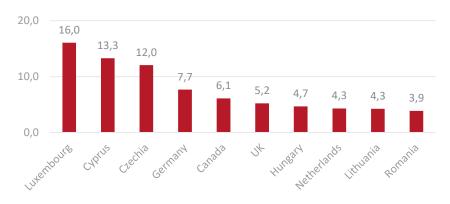
PIB outlow in 2020: countries of destination (PLN bn)



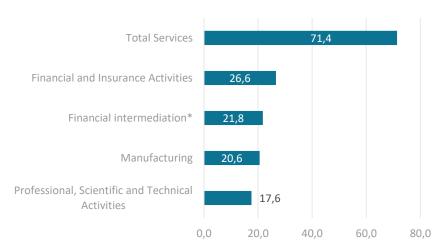
PIB outflow 2020 sectors (PLN bn)



Balance on liabilities PIB in 2020: countries of destination (PLN bn)



Balance on liabilities PIB in 2020: sectors (PLN bn)





^{*}except insurance and pension funding

^{**}except electrical equipment

National Bank of Poland – interest rates



Basic NBP interest rates is a monetary policy tool that regulates the amount of money on the Polish market. By determining the interest rates, the NBP influences the level of the interbank market, and thus the interest rates on loans and deposits of Commercial Banks.

During its meeting on 07.07.2022, the Monetary Policy Council decided to increase the interest rates.

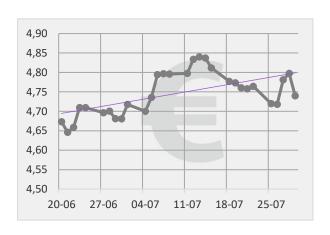
Interest rate	Rate	Applicable since:
Reference rate	6.50%	2022-07-08
Marginal lending facility rate	7.00%	2022-07-08
Deposit rate	6.00%	2022-07-08
Rediscount rate	6.55%	2022-07-08
Minimum reserve ratio for PLN funds and funds in foreign currencies accumulated in bank accounts, for funds obtained from issuing securities	3.50%	2022-07-08



Currency rates

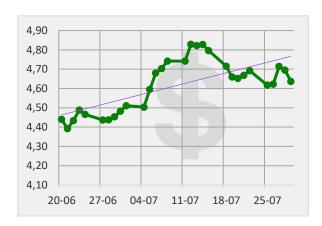


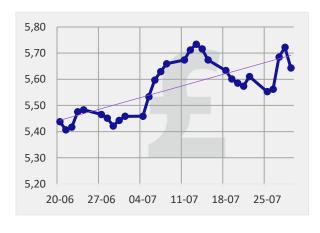
The weighted average in VI 2022:





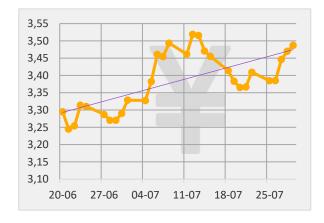








¥ 100 PLN 3.28





Poland's ratings



Credit ratings are used by investment funds and other investors to assess loans for a given entity, e.g. a country, significantly affecting the cost of loans for that entity and related entities.



Moody's	Standard&Poors	Fitch
A2	A-	A-
stable perspective	stable perspective	stable perspective
"Upper medium grade"	"Upper medium grade"	"Upper medium grade"
low credit risk	low credit risk	low credit risk
investment level	investment level	investment level
12.05.2017	12.10.2018	23.08.2013





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