



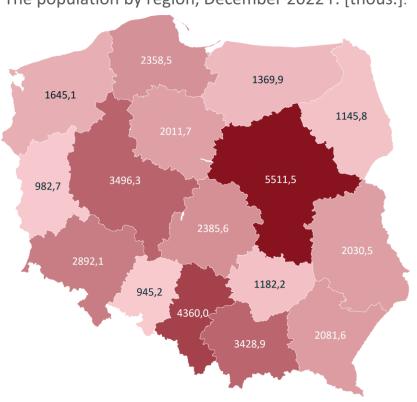
Macroeconomic Review
by the Polish Investment and Trade Agency
no. 191

Poland's population



The population by region, December 2022 r. [thous.].







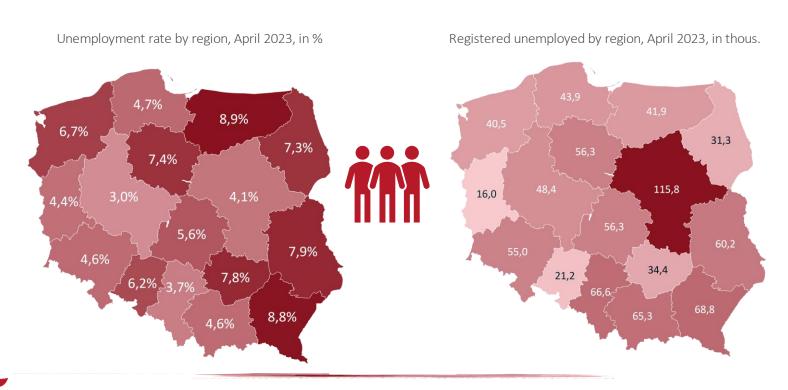




The situation on Poland's labour market (1/2)

The registered unemployment rate at the end of April 2023 was 5.2% which is 0.2 pp lower than in March 2023. In March 2022 the rate was 5.4%.

The number of registered unemployed at the end of April 2023 was 821.9 thous., compared to 846.9 thous. last month and 878.0 thous. in the same month last year.

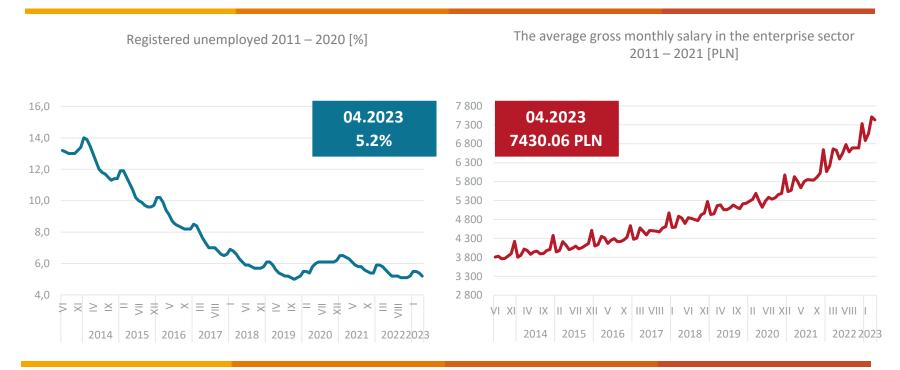






The situation on Poland's labour market (2/2)

In April 2023, average paid employment in the enterprise sector compared to April 2022 was higher by 0.4% y/y and amounted to 6524.3 thousand full-time equivalents. In comparison to the previous month average paid employment increased by 0.1%. Average gross wages and salaries in the enterprise sector in April 2023 compared to April 2022 were higher by 12.1% y/y and amounted to 7430.65 PLN. In regard to March 2023 average gross wages and salaries decreased by 1.0%.





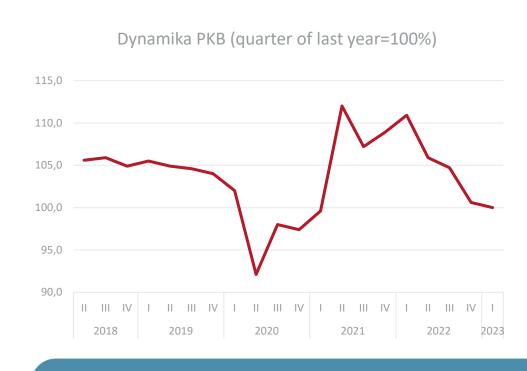
Sources: http://bdm.stat

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

Gross Domestic Product









Forecasts EUROPEAN COMMISSION IMF 2022 2023 2022 2023 5.1% 0.7% 4.9% 0.3%

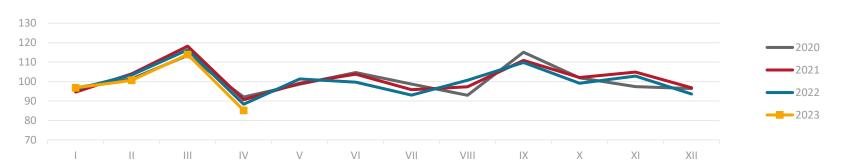


Industrial production sales

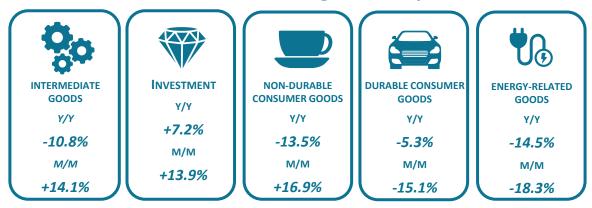


In April 2023, sold production of industry was by 6.4% lower than in April 2022, when an increase was recorded by 12.4% as compared to the corresponding period of the previous year, whereas in comparison with March 2023, it decreased by 14.8%. In the period January-April of 2023, sold production of industry was by 1.9% lower than in the corresponding period of 2022, which saw an increase by 14.9% as compared to the corresponding period of 2021.

Industrial production sales in constant prices between 2019 – 2023 (previous month = 100%)



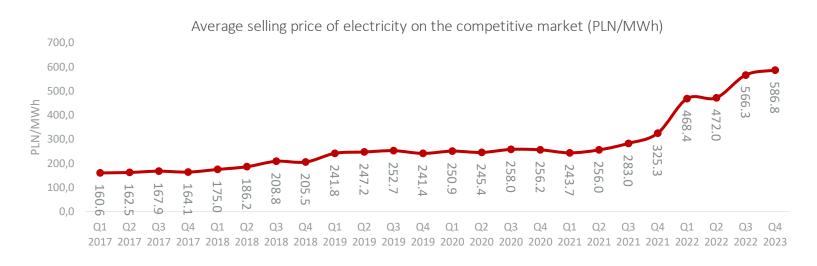
Production of goods – April

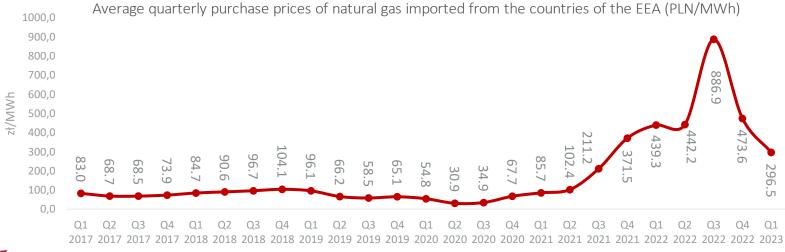












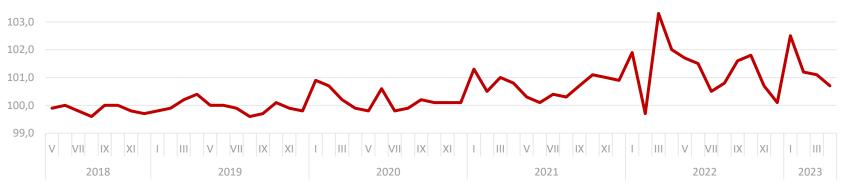


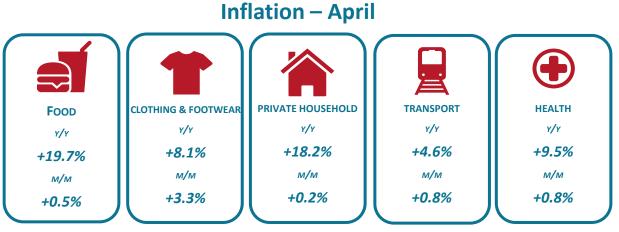
Inflation



According to the data for April 2023, the value of industrial production prices decreased by 0.7% compared to March 2023 and in comparison with that recorded in the corresponding month of the previous year — increased by 6.8%. Consumer prices in April 2023 increased by 0.7% when compared to the previous month, while year-over-year prices increased by 14.7%.

Consumer Price Index (previous month = 100%)







International trade (1/2)

Cumulative monthly data



The values and dynamics¹ of foreign trade (denominated by currency)

Jan	uary-March 20	023
zł	€	\$
EXPORT	EXPORT	EXPORT
PLN 418.1 BN	€ 88.7 BN	\$ 95.3 BN
+12.5% Y/Y	+5.5% Y/Y	+2.8% Y/Y
IMPORT	IMPORT	IMPORT
PLN 404.5 BN	€85.9 BN	\$ 92.2 BN
+3.0% Y/Y	-0.7% Y/Y	-6,0% Y/Y
BALANCE	BALANCE	BALANCE
PLN 13.6 BN	€ 2.9 BN	\$ 3.1 BN

¹in relation to exports / imports in the same period of the previous year

Foreign trade turnover in January - March 2023 in exports at current prices amounted to PLN 418.1 bn, while in imports - PLN 404.5 bn. The positive balance reached the level of PLN 13.6 bn, while in the same period of 2022 year was negative and amounted to PLN 21.3 bn. In comparison to the corresponding period of last year exports increased by 12.5%, while imports by 3.0%.



Collection of data on foreign trade turnover is open. Data published formerly is updated according to new customs documentation and INTRASTAT declarations. Final data will be available at the end of July 2024.



International trade (2/2)

Cumulative monthly data



	I-III 2023				2022	2023		
Specification	ha DIN	h LICD	h. EUD	I-III 2022 = 100			1-111	
	bn PLN bn USD		bn EUR	PLN	USD	EUR	struct	ure %
Exports	418,1	95,3	88,7	112,5	102,8	108,5	100,0	100,0
Developed countries	364,3	83,0	77,3	111,0	101,4	107,1	88,3	87,1
of which EU	315,6	71,9	67,0	110,5	100,9	106,6	76,9	75,5
of which euro-zone	250,1	57,0	53,1	110,8	101,3	106,9	60,7	59,8
Developing countries	33,5	7,6	7,1	120,4	109,9	116,0	7,5	8,0
Countries of Central and Eastern Europe	20,3	4,6	4,3	130,2	119,3	125,9	4,2	4,9
Imports	404,5	92,2	85,9	103,0	94,0	99,3	100,0	100,0
Developed countries	262,4	59,8	55,7	107,8	98,3	103,9	62,0	64,9
of which EU	215,7	49,1	45,8	102,8	93,8	99,1	53,4	53,3
of which euro-zone	172,4	39,3	36,6	99,1	90,4	95,5	44,3	42,6
Developing countries	129,4	29,5	27,5	114,1	104,1	110,0	28,9	32,0
Countries of Central and Eastern Europe	12,8	2,9	2,7	35,6	32,4	34,3	9,1	3,1
Balance	13,6	3,1	2,9					
Developed countries	101,9	23,2	21,6					
of which EU	99,9	22,8	21,2					
of which euro-zone	77,7	17,7	16,5					
Developing countries	-95,9	-21,8	-20,4					
Countries of Central and Eastern Europe	7,5	1,7	1,6					





International Trade Trade turnover 2021 (Poland)

Polish Investment & Trade Agency
PFR Group

Preliminary data is available.

EXPORT 2021



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





1. Electric current

2. Pulp and waste paper

Gas, natural and manufactured

4. Fixed vegetable fats and oils

5. Coal, coke and briquettes

→ Export - TOTAL EUR 285.80 billion

Exports – growth y/y - TOP 5

IMPORT 2021



 Electrical machinery and equipment EUR 23.77 billion



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





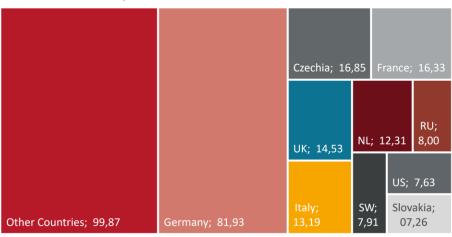
→ Import - TOTAL EUR 286.36 billion

Imports – growth y/y - TOP 5

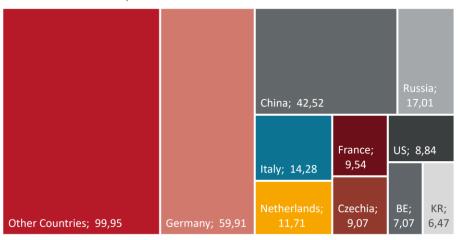
+ 231.5%	1.	Other go
+ 67.1%	2.	Gold, no
+ 62.7%	3.	Gas, nat
+ 62.5%	4.	Iron and
+ 58.7%	5.	Plastics

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

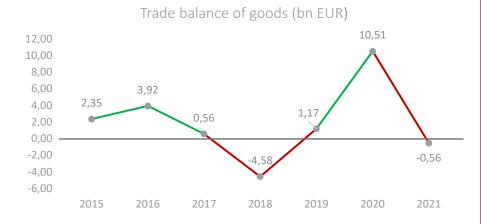
Preliminary data is available.

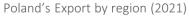


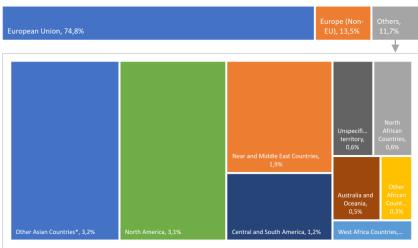
Trade turnover of goods (bn EUR) 310,00 286,36 290,00 285,80 270,00 238,15 239,88 250,00 228,17 230,00 206,65 236,98 229,37 223,60 210,00 184,84 179,58 206,08 190,00 170,00 180,92 2016 2015 2017 2018 2019 2020 2021

Export

---Import







*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

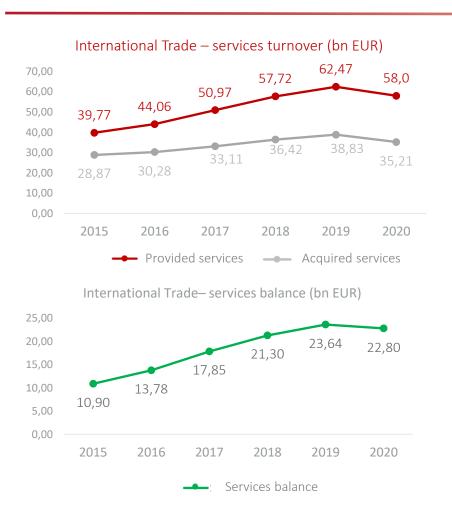


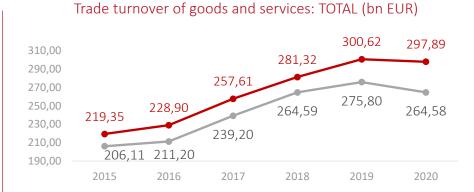
International Trade

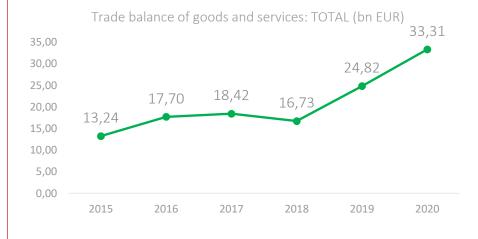
Turnover in services



---Import











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).

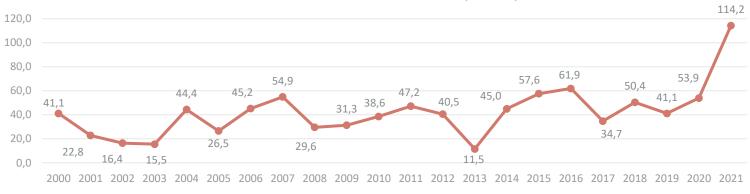




Foreign direct investments (2/3)

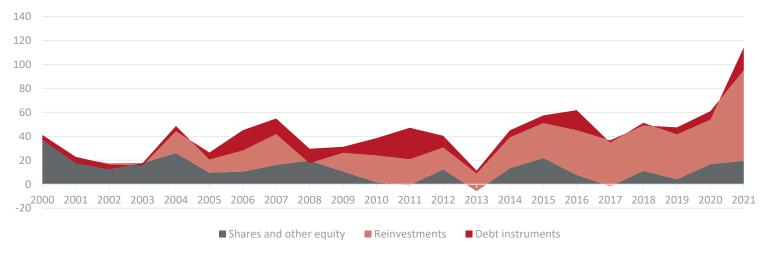






Inflow of FDI to Poland 2000-2021 (PLN bn)

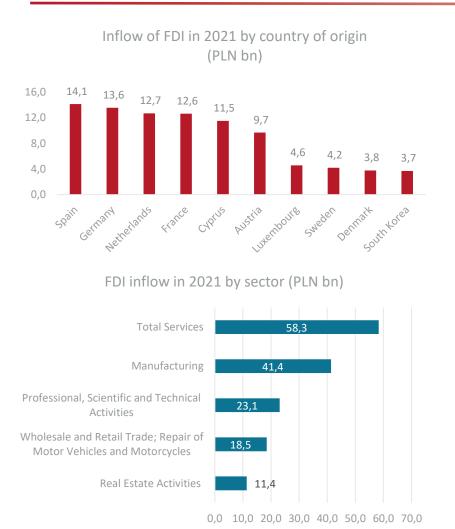
Inflow of FDI to Poland in PLN billion broken down by types of capital flows

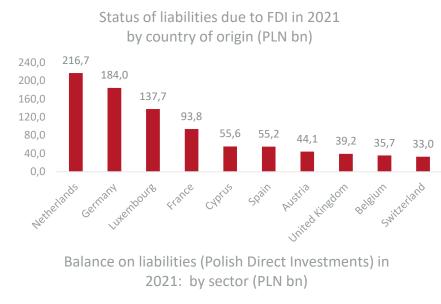


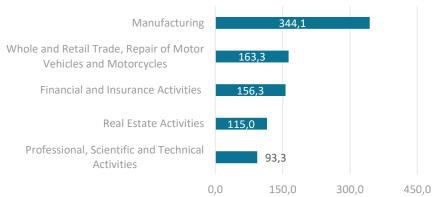


Foreign direct investments (3/3)







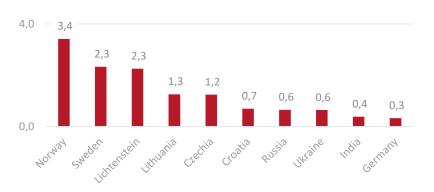




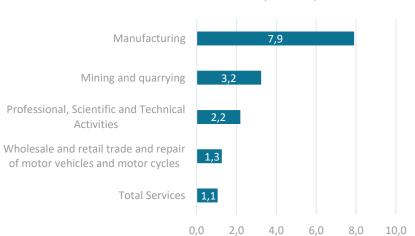


Polish direct investments (PIB)

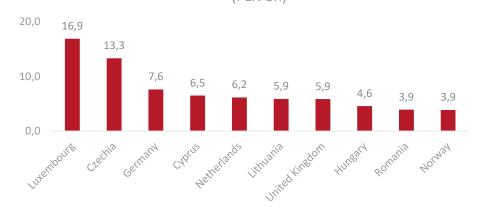
PIB outlow in 2021: countries of destination (PLN bn)



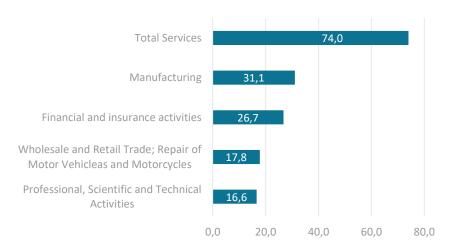
PIB outflow 2021 sectors (PLN bn)



Balance on liabilities PIB in 2021: countries of destination (PLN bn)



Balance on liabilities PIB in 2021: 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 09-10.05.2023, the Monetary Policy Council decided to keep the interest rates unchanged.

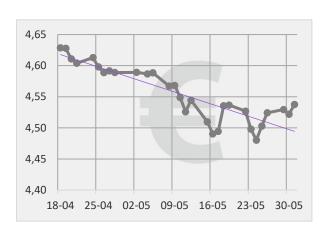
Interest rate	Rate	Applicable since:
Reference rate	6.75%	2022-09-08
Marginal lending facility rate	7.25%	2022-09-08
Deposit rate	6.25%	2022-09-08
Rediscount rate	6.80%	2022-09-08
Minimum reserve ratio for PLN funds and funds in foreign currencies accumulated in bank accounts, for funds obtained from issuing securities	3.50%	2022-03-31



Currency rates

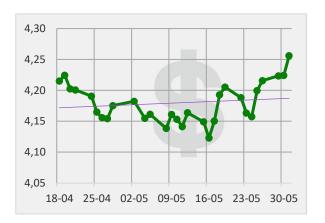


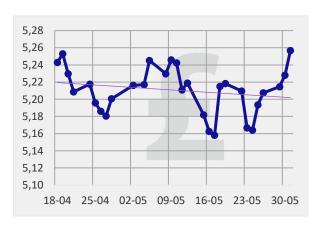
The weighted average in IV 2023:





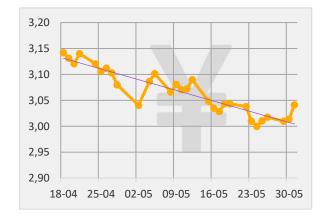








¥ 100 PLN 3.17





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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