

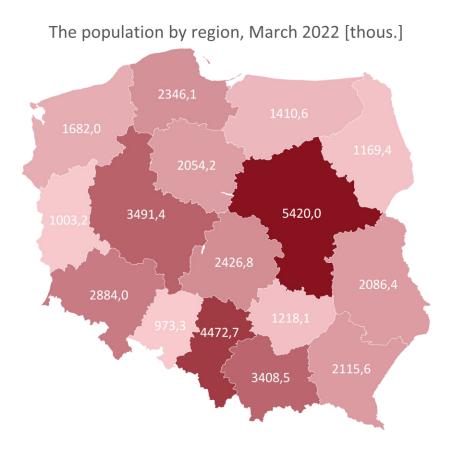


Macroeconomic Review
by the Polish Investment and Trade Agency
no. 178

Poland's population









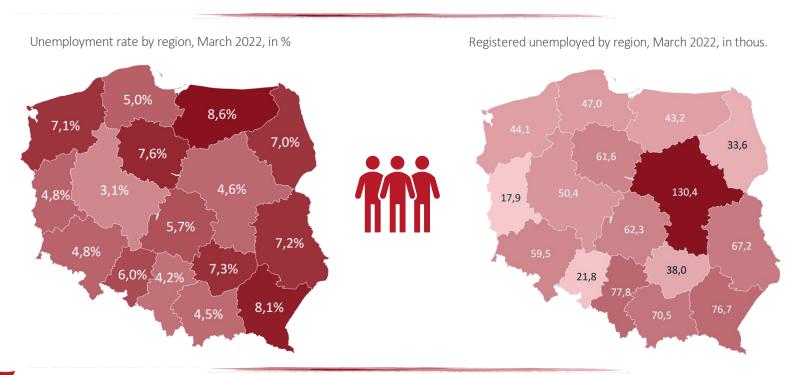




The situation on Poland's labour market (1/2)

The registered unemployment rate at the end of March 2022 was 5.4%, which is appoximately 0.1% lower than February 2022. In March 2021 the rate was 6.4%.

The number of registered unemployed at the end of March 2022 was 902.1 thous., compared to 921.8 thous. last month and 1 078.4 thous. in the same month last year.

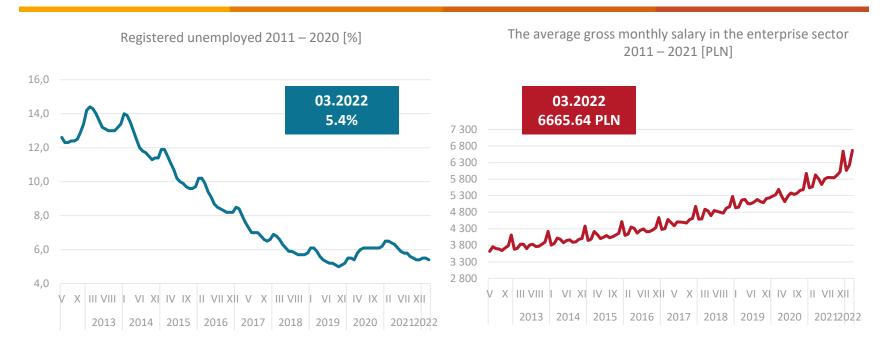




Polish Investment & Trade Agency PFR Group

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

In March 2022, average paid employment in the enterprise sector compared to March 2021 was higher by 2.4% y/y and amounted to 6484.9 thousand. In comparison to the previous month average paid employment minimally increased (by 0,2%). Average gross wages and salaries in the enterprise sector in March 2022 compared to March 2021 were higher by 12.4% y/y and amounted to 6665.64 PLN. Compared to February 2022, average gross wages and salaries increased by 7.2%.





Sources: http://bdm.stat

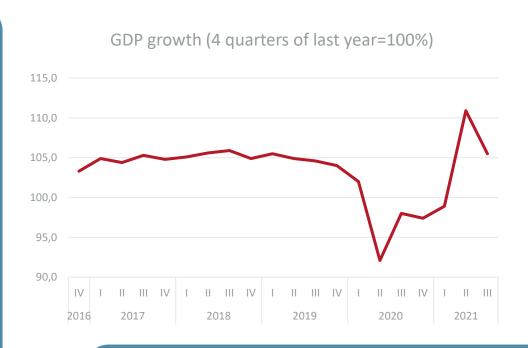
https://stat.gov.pl/en/topics/labour-market/working-employed-wages-and-salaries-cost-of-labour/

Gross Domestic Product

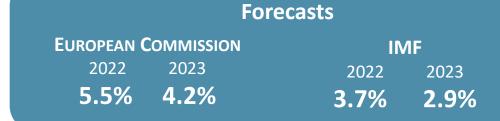












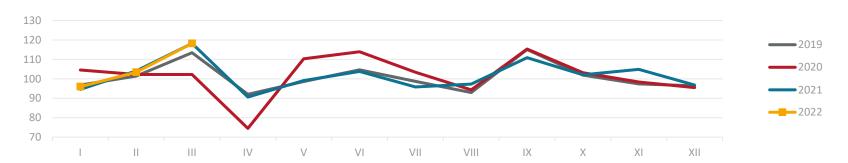


Industrial production sales

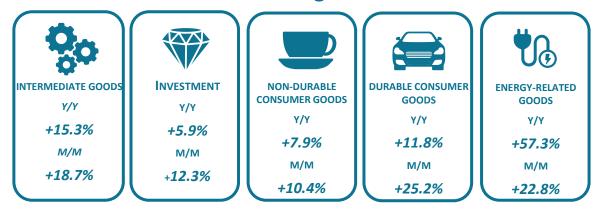


In March 2022, sold production of industry was 17.3% higher than in March 2021, when an increase by 18.6% was recorded, whereas in comparison with February 2022, it increased by 18.6%. In the period between January – March 2022, the sold production of industry was 16.7% higher than in the analogous period of 2021, when a 7.8% growth has been recorded.

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



Production of goods - March:

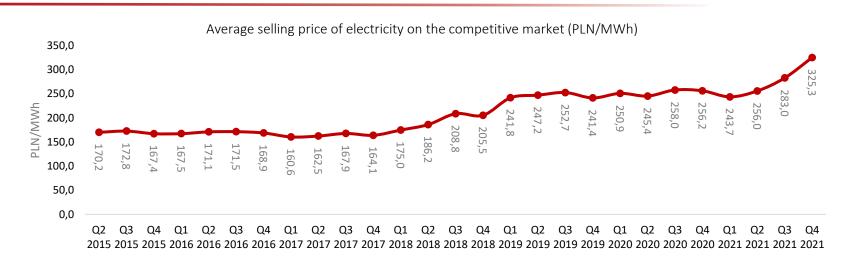


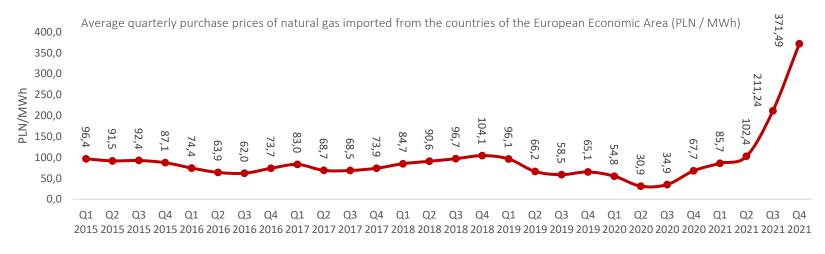


Sources: http://bdm.stat.gov.pl/ https://stat.gov.pl/en/topics/industry-construction-fixed-assets/industry/









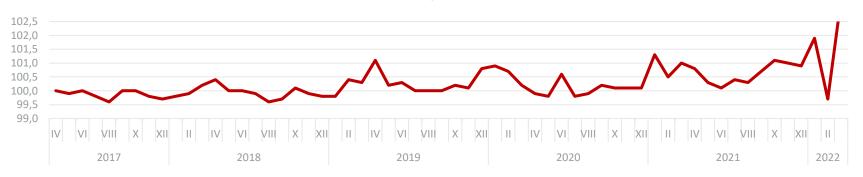


Inflation

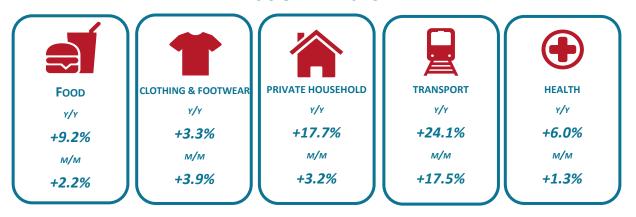


According to the data for March 2022, the value of industrial production prices increased by 4.9% compared to February 2022 and in comparison with that recorded in the corresponding month of the previous year – by 20.0%. Consumer prices in February 2022 increased by 3.3% when compared to the previous month, while year-over-year prices increased by 11.0%.

Consumer Price Index* (previous month = 100%)



Inflation - March





International trade (1/2)

Cumulative monthly data

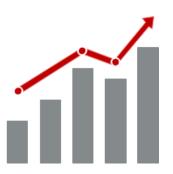


The values and dynamics* of foreign trade

(denominated by currency)

January-February 2022 EXPORT EXPORT EXPORT PLN 226.6 BN € 49.5 BN \$ 56.0 BN +16.9% Y/Y +18.6% Y/Y +8.8% Y/Y **IMPORT IMPORT IMPORT** PLN 240.8 BN € 52.6 BN \$ 59.5 BN +31.4% Y/Y +29.6% Y/Y +20.6% Y/Y **BALANCE BALANCE BALANCE** - \$ 3.5 BN - PLN 14.2 BN - € 3.1 BN

Foreign trade turnover in January-Feburary 2022 in exports at current prices amounted to PLN 226.6 bn, while in imports - PLN 240.8 bn. The negative balance reached the level of PLN 14.2 bn, while in the same period of 2021 it was positive and amounted to PLN 7.8 bn. In comparison to the corresponding period of 2021 exports increased by 18.6% and imports by 31.4%.



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



International trade (2/2)

Cumulative monthly data



2021

I - II

structure in %

2022

	PLN	USD	EUR					
Exports	226,6	56,0	49,5	118,6	108,8	116,9	100,0	100,0
Developed countries	197,1	48,7	43,1	118,7	108,9	117,0	86,9	87,0
of which EU	170,2	42,1	37,2	117,2	107,5	115,6	76,0	75,1
of which euro-zone	133,8	33,1	29,2	116,5	106,9	114,9	60,1	59,1
Developing countries	17,4	4,3	3,8	113,7	104,4	112,2	8,0	7,7
Count. of Cent. and East. Europe	12,1	3,0	2,6	124,4	114,3	122,8	5,1	5,3
Imports (country of origin)	240,8	59,5	52,6	131,4	120,6	129,6	100,0	100,0
Developed countries	146,8	36,3	32,1	124,9	114,7	123,3	64,1	61,0
of which EU	125,8	31,1	27,5	122,3	112,2	120,6	56,2	52,2
of which euro-zone	104,0	25,7	22,7	121,6	111,6	120,0	46,7	43,2
Developing countries	72,0	17,8	15,7	134,9	123,8	133,1	29,1	29,9
Count. of Cent. and East. Europe	21,9	5,4	4,8	178,0	163,5	175,8	6,7	9,1
Balance	-14,2	-3,5	-3,1					
Developed countries	50,2	12,4	11,0					
of which EU	44,5	11,0	9,7					
of which euro-zone	29,9	7,4	6,5					
Developing countries	-54,6	-13,5	-11,9					

-2,4

-2,2

I - II 2022

PLN

bn

bn

bn

-9,9

I - II 2021 = 100

USD

EUR





Count. of Cent. and East. Europe

SPECIFICATION

International Trade Trade turnover 2021 (Poland)

& Trade Agency
PFR Group

Polish Investment

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

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

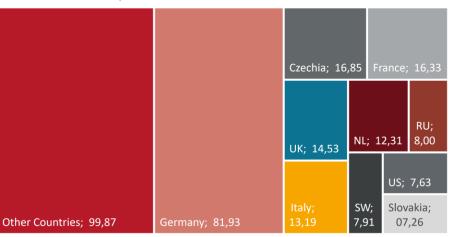
Imports - growth y/y - TOP 5

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%

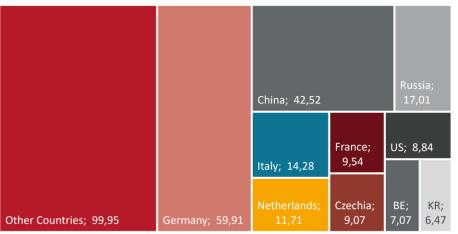
Exports - growth y/y - TOP 5

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 \Rightarrow



International Trade

Trade turnover across years

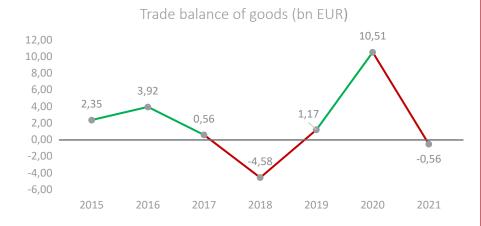
Preliminary data is available.

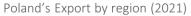


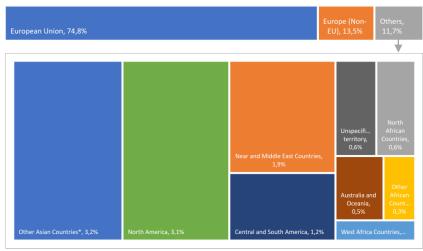
Trade turnover of goods (bn EUR) 310,00 286,36 290,00 285,80 270,00 238,15 239,88 250,00 228,17 230,00 206,65 236,98 229,37 223,60 210,00 184,84 179.58 206,08 190,00 170,00 180,92 2016 2015 2017 2018 2019 2020 2021

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

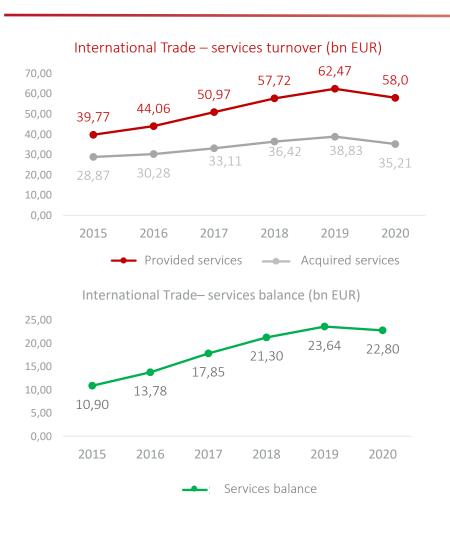
Source: Statistics Poland - Foreign Trade Database

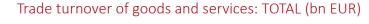


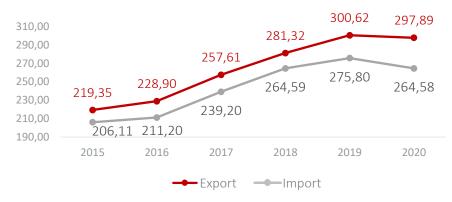
International Trade

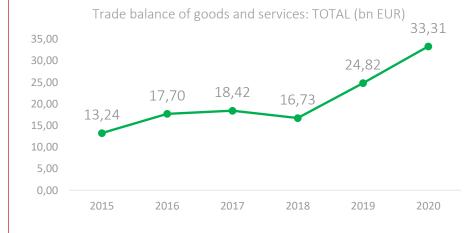
Turnover in services









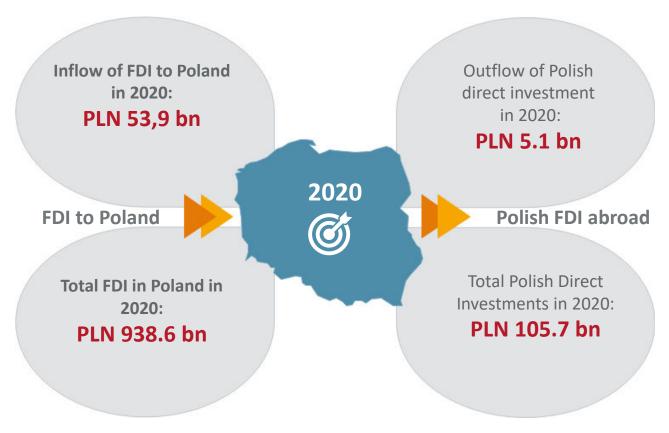






Foreign direct investments (FDI) (1/3)

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).





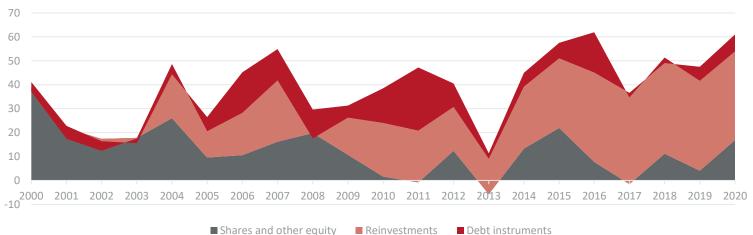


Foreign direct investments (2/3)





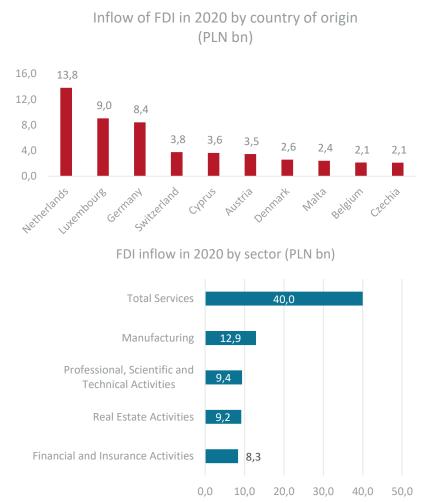
Inflow of FDI to Poland in PLN billion broken down by types of capital flows





Foreign direct investments (3/3)





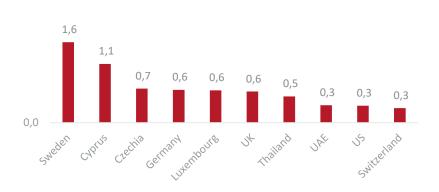




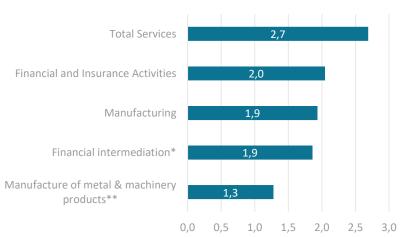


Polish direct investments (PIB)

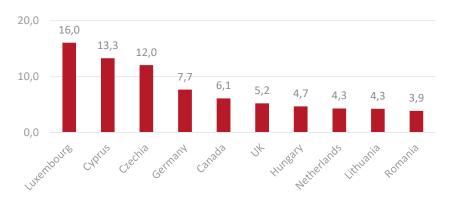
PIB outlow in 2020: countries of destination (PLN bn)



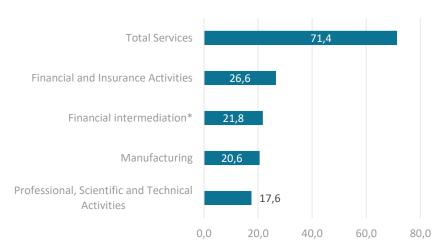
PIB outflow 2020 sectors (PLN bn)



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 6.04.2022, the Monetary Policy Council decided to increase the interest rates.

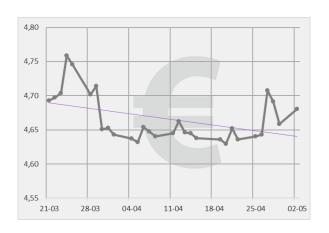
Interest rate	Rate	Applicable since:
Reference rate	4.50%	2022-04-07
Marginal lending facility rate	5.00%	2022-04-07
Deposit rate	4.00%	2022-04-07
Rediscount rate	4.55%	2022-04-07
Minimum reserve ratio for PLN funds and funds in foreign currencies accumulated in bank accounts, for funds obtained from issuing securities	3.50%	2022-03-31



Currency rates

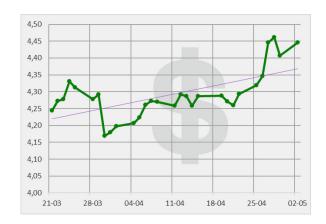


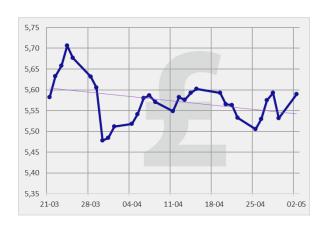
The weighted average in IV 2022:





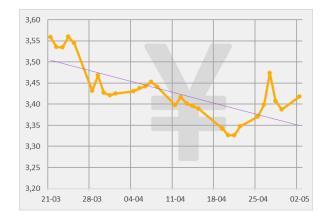








¥ 100 PLN 3.40





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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