

Country statistical profile: Poland 2018

	Unit	2010	2011	2012	2013	2014	2015	2016	2017
Production and income									
GDP per capita	USD current PPPs	20 809	22 576	23 542	24 423	25 298	26 283	27 094	28 782
Gross national income (GNI) per capita	USD current PPPs	20 065	21 760	22 663	23 604	24 352	25 315	26 044	..
Household disposable income	Annual growth %	2.3	0.3	1.0	1.6	3.0	3.6	5.4	..
Economic growth									
Real GDP growth	Annual growth %	3.6	5.0	1.6	1.4	3.3	3.8	3.0	4.6
Net saving rate in household disposable income	%	2.4	-1.1	-1.1	-0.1	-0.4	-0.4	1.7	..
Gross fixed capital formation	Annual growth %	0.0	8.8	-1.8	-1.1	10.0	6.1	-8.2	3.9
Economic structure: share of real value added									
Agriculture, forestry, fishing	%	2.9	3.2	3.0	3.2	2.9	2.5	2.7	2.4
Industry including energy	%	24.7	25.2	25.6	24.9	25.4	26.1	26.5	27.2
Construction	%	8.5	8.7	8.0	7.4	7.8	8.0	7.0	7.3
Trade, repairs, transport, accomm., food services	%	25.7	25.3	26.1	26.4	25.2	25.2	25.0	25.7
Information, communication	%	3.9	3.8	3.8	3.9	3.9	4.0	4.1	3.9
Finance and insurance	%	4.1	4.4	4.0	4.3	4.5	4.1	4.4	4.1
Real estate	%	5.3	5.2	5.1	5.1	5.2	4.9	5.2	5.1
Professional, scientific, support services	%	7.0	7.0	7.2	7.4	7.6	8.1	7.9	7.9
Public admin., defence, education, health, social work	%	15.5	15.1	14.8	15.1	15.0	14.8	14.8	14.2
Other services (ISIC Rev.4 R - U)	%	2.3	2.2	2.4	2.4	2.4	2.3	2.3	2.3
Government deficits and debt									
Government deficit	% of GDP	-7.3	-4.8	-3.7	-4.1	-3.6	-2.6	-2.3	-1.7
General government debt	% of GDP	61.1	61.2	64.4	65.0	70.1	69.4	72.1	67.8
General government revenues	% of GDP	38.5	39.1	39.1	38.5	38.6	38.9	38.8	39.6
General government expenditures	% of GDP	45.8	43.9	42.9	42.6	42.3	41.6	41.2	..
Expenditure									
Government/compulsory expenditure on health	% of GDP	4.6	4.4	4.3	4.5	4.4	4.4	4.6	4.6
Voluntary expenditure on health	% of GDP	1.8	1.8	1.9	1.9	1.8	1.9	2.0	2.1
Public social expenditure	% of GDP	20.6	19.4	19.0	19.6	19.5	19.4	20.2	..
Private social expenditure	% of GDP	0.0	0.0	0.0	..	..	..	..	..
Public pension expenditure	% of GDP	11.1	10.6	10.3	..	..	..	..	..
Private pension expenditure	% of GDP	0.0	0.0	0.0	0.0	..	..	..	..
Net official development assistance (Aid)	% of GNI	0.08	0.08	0.09	0.10	0.09	0.10	0.15	0.13
Taxes									
Total tax revenue	% of GDP	31.4	31.9	32.1	31.9	32.0	32.4	33.6	..
Tax on personal income	% of GDP	4.4	4.3	4.5	4.5	4.6	4.7	4.9	..
Tax on corporate profits	% of GDP	1.9	2.0	2.1	1.8	1.7	1.8	1.9	..
Taxes on goods and services	% of GDP	12.6	12.7	11.8	11.6	11.6	11.7	10.7	..
Taxes on the average worker	% of labour cost	34.2	34.3	35.5	35.6	35.7	35.7	35.6	35.6
Trade									
Imports of goods and services	% of GDP	42.1	44.5	44.9	44.4	46.1	46.4	48.2	50.3
Exports of goods and services	% of GDP	40.1	42.6	44.4	46.3	47.6	49.5	52.2	54.3
Goods trade balance: exports minus imports of goods	Bln USD	-14.5	-18.5	-10.5	-0.4	-4.3	2.5	3.3	1.6
Imports of goods	Bln USD	171.0	202.7	191.9	198.5	214.8	188.6	193.0	225.8
Exports of goods	Bln USD	156.5	184.2	181.4	198.0	210.5	191.0	196.3	227.4
Service trade balance: exports minus imports of services	Bln USD	4.4	7.1	7.7	10.1	12.0	12.1	15.5	20.2
Imports of services	Bln USD	31.1	33.8	33.4	34.5	36.7	33.0	34.3	38.2
Exports of services	Bln USD	35.5	40.9	41.1	44.6	48.7	45.1	49.7	58.4
Current account balance of payments	% of GDP	-5.4	-5.2	-3.7	-1.3	-2.1	-0.6	-0.5	0.2
Foreign direct investment (FDI)									
Outward FDI stocks	Mln USD	16 407	18 928	26 102	27 725	21 797	22 281	27 076	28 372
Inward FDI stocks	Mln USD	187 602	164 424	198 953	229 167	211 951	183 869	185 042	238 094
Inflows of foreign direct investment	Mln USD	12 800	15 953	12 441	3 626	17 612	13 063	13 418	5 983
Outflows of foreign direct investment	Mln USD	6 149	1 028	2 905	-451	4 701	3 172	7 912	2 396
Prices and interest rates									
Inflation rate: all items	Annual growth %	2.6	4.2	3.6	1.0	0.1	-0.9	-0.7	2.1
Inflation rate: all items non food non energy	Annual growth %	1.5	2.3	2.0	1.2	0.7	0.5	-0.2	0.7
Inflation rate: food	Annual growth %	2.8	5.2	4.2	1.8	-1.0	-1.7	0.9	4.3
Inflation rate: energy	Annual growth %	6.2	9.1	7.9	-1.7	-1.1	-4.1	-3.6	3.2
Producer Price Indices (PPI): manufacturing	Annual growth %	2.9	8.8	3.3	-0.6	-1.8	-3.0	0.3	4.6
Long-term interest rates	%	5.78	5.96	5.00	4.03	3.52	2.70	3.04	3.42
Purchasing power and exchange rates									
Purchasing power parities	PLN per USD	1.80	1.80	1.80	1.76	1.77	1.78	1.79	1.80
Exchange rates	PLN per USD	3.02	2.96	3.26	3.16	3.15	3.77	3.94	3.78
Indices of price levels	OECD=100	59	58	54	57	58	53	52	54
Energy supply and prices									
Total primary energy supply (TPES)	Mtoe	100.4	101.0	97.7	97.6	94.0	94.9	99.2	..
TPES per unit of GDP at 2000 prices and PPPs	Toe per '000 USD	0.13	0.12	0.11	0.11	0.11	0.10	0.10	..
Renewable energy	Ktoe	7 269.4	7 935.9	8 607.9	8 566.9	8 607.3	8 986.6	8 429.7	..
Crude oil import prices	USD per barrel	77.89	109.58	109.97	107.71	96.28	49.75	40.64	..
Information and Communications Technology (ICT)									
Households with access to computers	%	69.0	71.3	73.4	74.7	..	77.9	..	81.8
Households with access to internet	%	63.4	66.6	70.5	71.9	74.8	75.8	80.4	81.9

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Environment									
Water abstractions	Mln m ³	11 645	11 911	11 478	11 242	11 309	11 094	11 153	..
National fish landings in domestic ports	'000 tonnes	82	83	101	100	..	..	..	..
National fish landings in foreign ports	'000 tonnes	32	33	22	38	..	..	..	..
Aquaculture	'000 tonnes	31 e	29 e	32 e	35 e	40 e	37 e	38 e	..
Municipal waste total	'000 tonnes	12 032 e	12 129 e	12 084 e	11 295	10 330	10 863 e	11 654 e	..
Municipal waste total per capita	Kg	314 e	317 e	315 e	295	270	284 e	305 e	..
CO ₂ emissions from fuel combustion	Mln tonnes	308	303	297	292	279	282	..	..
Education									
Tertiary attainment in population aged 25-64	%	22	23	25	26	27	28	29	30
Expenditure per student: primary, 2010 prices	USD constant PPPs	..	..	6 580	6 933	7 039	6 757	..	..
Expenditure per student: secondary, 2010 prices	USD constant PPPs	..	..	6 201	6 440	6 707	6 806	..	..
Expenditure per student: tertiary, 2010 prices	USD constant PPPs	7 136	6 993	7 731	8 423	8 793	9 687	..	..
Youths 15-19 not in education nor employment	%	3.6	3.9	3.9	3.5	4.0	5.2	5.6	2.9
Youths 20-24 not in education nor employment	%	17.6	18.6	18.9	20.2	19.2	18.5	18.0	15.9
Employment									
Employment rate in population aged 15-24	%	26.4	24.9	24.7	24.2	25.8	26.0	28.4	29.6
Employment rate in population aged 25-54	%	77.2	77.3	77.2	77.0	78.4	79.5	80.3	81.4
Employment rate in population aged 55-64	%	34.1	36.9	38.7	40.6	42.5	44.3	46.2	48.3
Incidence of part-time employment	%	8.7	8.3	8.0	7.7	7.1	6.4	6.0	6.1
Self-employment rate: total employment	%	23.0	22.9	22.4	21.8	21.4	21.2	20.7	20.4
Self-employment rate: male employment	%	25.3	25.3	25.0	24.5	24.3	24.2	23.9	23.9
Self-employment rate: female employment	%	20.1	19.8	19.2	18.4	17.7	17.6	16.8	16.1
Unemployment									
Unemployment rate: total labour force	%	9.6	9.6	10.1	10.3	9.0	7.5	6.2	4.9
Unemployment rate: male labour force	%	9.3	9.0	9.4	9.7	8.5	7.3	6.1	4.9
Unemployment rate: female labour force	%	10.0	10.4	10.9	11.1	9.6	7.7	6.2	4.9
Long-term unemployment: total unemployed	%	25.5	31.6	34.8	36.5	36.2	39.3	35.0	31.0
Labour compensation and hours worked									
Labour compensation per unit labour input, total economy	Annual growth %	8.9	5.7	4.1	1.9	1.9	1.3	5.1	5.6
Average time worked per person in employment	Hours per year	1 940	1 938	1 929	1 918	1 923	1 963	1 928	1 895
Research and Development (R&D)									
Gross domestic expenditure on R&D	Mln USD	5 777	6 278	7 534	7 549	8 420	9 335	9 246	..
Researchers: full-time equivalent	Per '000 employed	4.2	4.1	4.3	4.6	5.0	5.2	..	..
Population									
Total population	'000 persons	38 517	38 526	38 534	38 502	38 484	..	..	..
Population growth rates	%	1.0	0.0	0.0	-0.1	0.0	..	..	..
Total fertility rates	Children	1.4	1.3	1.3	1.3	1.3	1.3	1.4	..
Youth population aged less than 15	% of population	15.2	15.1	15.1	15.0	15.0	..	..	..
Elderly population aged 65 and over	% of population	13.4	13.6	14.0	14.5	15.0	..	..	..
International migration									
Foreign-born population	% of population	0.0	1.8	0.0	0.0	..	..	..	..
Foreign population	% of population	..	0.1	..	..	..	..	..	..
Unemployment rate in population of native-born men	% of labour force	9.4	9.1	9.6	9.8	8.6	7.4	6.2	4.9
Unemployment rate in population of foreign-born men	% of labour force	12.1	9.7	..	..	9.8	8.1	..	..
Unemployment rate in population of native-born women	% of labour force	10.1	10.5	11.0	11.2	9.7	7.8	6.3	4.9
Unemployment rate in population of foreign-born women	% of labour force	11.0	14.5	..	21.1	14.8	13.7	14.2	..
Health									
Life expectancy at birth	Years	76.5	76.8	76.9	77.1	77.7	77.6	78.0	..
Life expectancy at birth: men	Years	72.2	72.5	72.6	73.0	73.7	73.5	73.9	..
Life expectancy at birth: women	Years	80.7	81.1	81.1	81.2	81.7	81.6	82.0	..
Infant mortality	Per '000	5.0	4.7	4.6	4.6	4.2	4.0	4.0	..
Overweight or obese, % of population aged 15 and over	Measured	..	..	..	..	..	..	..	..
Suicide Rates	Per 100 000 persons	15.9	15.3	15.8	15.5	14.8	13.5	..	..
Transport									
Goods transport	Mln tonne-km	288 186	297 004	305 353	331 469	334 255	347 740	377 246	425 313
Passenger transport	Mln passenger-km	248 382 e	247 406	246 569 e	247 914 e	252 205 e	255 517 e	269 267	..
Road Fatalities	Per mln inhabitants	103	110	94	88	84	77	80	..

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.. Not available; e Estimated value

Source: OECD Data (data.oecd.org).

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