

# Gross domestic product and gross value added in the regions<sup>1</sup> breakdown in 2018

30.09.2020

**55.9%**

Percentage of GDP value generated in the 5 regions in 2018

In 2018, more than 1/2 of the national value of gross domestic product was generated in the 5 regions: Warszawski stołeczny, Śląskie, Wielkopolskie, Dolnośląskie and Małopolskie.

## Gross domestic product

In 2018, value of the generated gross domestic product amounted to 2120480 million PLN. In comparison to 2017, it grew by 6.6% at current prices.

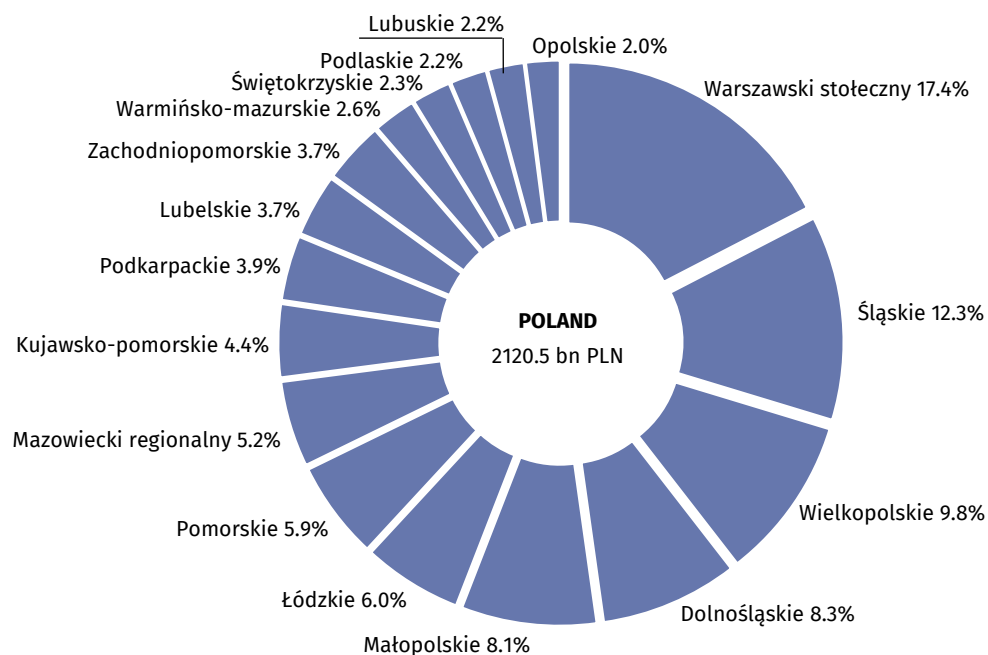
In all regions, growth of GDP at current prices was observed in comparison with 2017, the highest in Podkarpackie region – by 8.0% and the lowest in Lubelskie region – by 4.1%.

In 2018, the shares of individual regions in the generation of GDP ranged from 2.0% in Opolskie region to 17.4% in Warszawski stołeczny region. Value of GDP generated in Warszawski stołeczny region in 2018 was more than 8 times higher than in Opolskie region (similarly as in 2017).

In the group of regions with high shares in the generation of GDP in 2018, apart from Warszawski stołeczny region, there were also the following regions: Śląskie, Wielkopolskie, Dolnośląskie and Małopolskie. Entities acting in the 5 above-mentioned regions, in which 49.5% of total employed persons in the national economy worked, jointly generated 55.9% of the national value of GDP.

Growth of gross domestic product at current prices in all regions in comparison with the previous year

**Graph 1. Share of regions in the generation of gross domestic product in 2018 (current prices)**



In 2018, the following regions: Opolskie, Lubuskie, Podlaskie, Świętokrzyskie and Warmińsko-mazurskie were in the group of regions with low shares in the GDP generation (less than 3% each). Their total share in the GDP generation amounted to 11.3% and employment in these regions constituted 13.3% of the total employed persons in the national economy.

In 2018, the average level of gross domestic product per capita in Poland amounted to 55202 PLN. In comparison with 2017, it was higher by 6.6% at current prices. In all regions growth of GDP per capita at current prices in comparison with 2017 was noted – from 4.5% in Lubelskie region to 7.9% in Podkarpackie region.

In the regions' breakdown, the level of GDP per capita in 2018 was considerably differentiated. Dispersion indicator of GDP per capita calculated at the regions' level for Poland in 2018 amounted to 22.8%.

The highest level of GDP per capita in 2018 was noted for Warszawski stołeczny region – 121310 PLN, exceeding more than twice the national average (similarly as in 2017). In 2018 the level of GDP per capita above the national average was also observed in the following regions: Dolnośląskie – by 9.6%, Wielkopolskie – by 8.0% and Śląskie – by 3.9%.

The highest level of GDP per capita, obtained in 2018 in Warszawski stołeczny region, exceeded over 3-times the value of GDP per capita of Lubelskie region, in which the lowest level of GDP per capita was recorded.

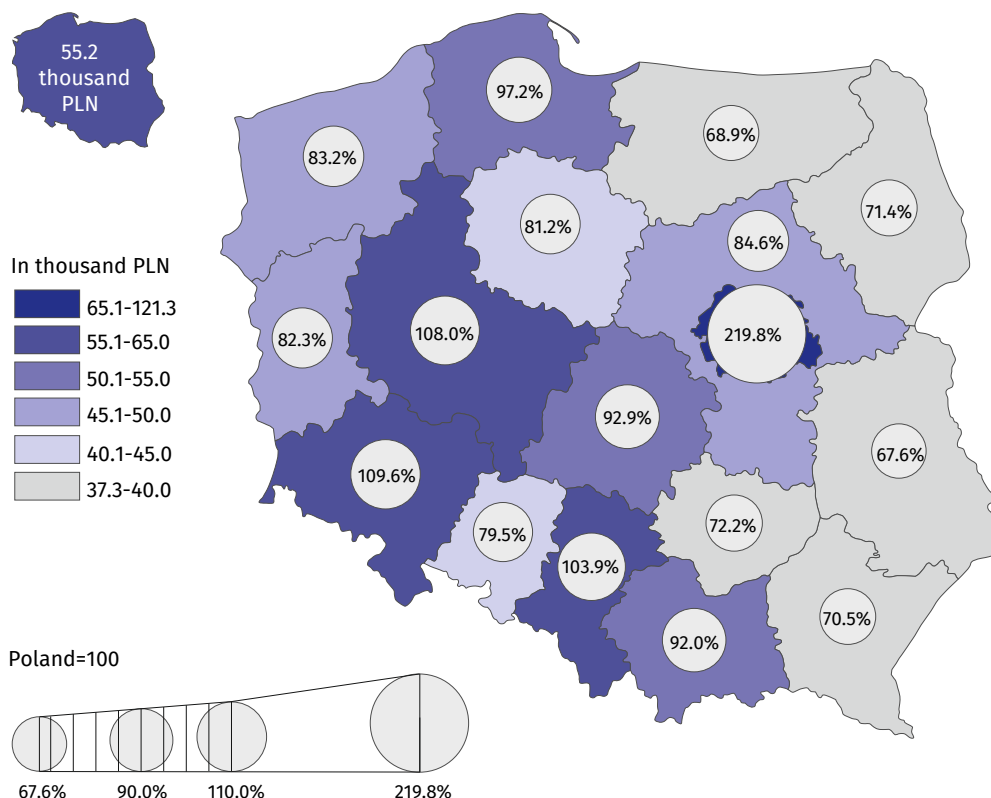
Low level of GDP per capita (less than 75% of the national average) in 2018 was observed in the following regions: Lubelskie, Warmińsko-mazurskie, Podkarpackie, Podlaskie and Świętokrzyskie. In 2018 the value of GDP per capita in these regions varied from 67.6% to 72.2% of the national average.

The lowest level of GDP per capita in 2018, noted in Lubelskie region, represented 30.8% of the level of this indicator for the best in this regard Warszawski stołeczny region.

Value of GDP per capita exceeding the national average was obtained in 4 regions: Warszawski stołeczny, Dolnośląskie, Wielkopolskie and Śląskie

Low level of GDP per capita (less than 75% of the national average) was noted in the 5 regions of Eastern Poland: Lubelskie, Warmińsko-mazurskie, Podkarpackie, Podlaskie and Świętokrzyskie

**Map 1. Gross domestic product per capita by regions in 2018 (current prices)**



**Table 1. Gross domestic product by regions in 2018 (current prices)**

Regions	Total			Per capita		
	in million PLN	in percent	previous year=100	in PLN	Poland=100	previous year=100
<b>POLAND</b>	<b>2120480</b>	<b>100.0</b>	<b>106.6</b>	<b>55202</b>	<b>100.0</b>	<b>106.6</b>
Dolnośląskie	175498	8.3	105.7	60496	109.6	105.7
Kujawsko-pomorskie	93248	4.4	106.9	44833	81.2	107.1
Lubelskie	79187	3.7	104.1	37324	67.6	104.5
Lubuskie	46146	2.2	106.2	45445	82.3	106.3
Łódzkie	126757	6.0	106.2	51306	92.9	106.6
Małopolskie	172368	8.1	107.7	50761	92.0	107.4
Mazowiecki regionalny	109660	5.2	105.4	46678	84.6	105.6
Opolskie	43371	2.0	106.5	43897	79.5	106.9
Podkarpackie	82903	3.9	108.0	38944	70.5	107.9
Podlaskie	46645	2.2	106.2	39441	71.4	106.4
Pomorskie	124882	5.9	107.7	53639	97.2	107.3
Śląskie	260429	12.3	106.6	57362	103.9	106.9
Świętokrzyskie	49601	2.3	107.4	39860	72.2	107.8
Warmińsko-mazurskie	54451	2.6	104.5	38043	68.9	104.8
Warszawski stołeczny	369090	17.4	107.8	121310	219.8	106.9
Wielkopolskie	208023	9.8	105.7	59595	108.0	105.5
Zachodniopomorskie	78217	3.7	106.2	45929	83.2	106.4

**Gross value added by kind of activity**

In 2018, 29.8% of the national gross value added was generated by the entities engaged in activities in the area of services covering trade; repair of motor vehicles; transportation and storage; accommodation and catering; information and communication. In the individual regions, the share of these entities in the generation of gross value added in 2018 ranged between 23.6% in Mazowiecki regionalny region and 38.0% in Warszawski stołeczny region.

In 2018, entities engaged in industry generated 25.9% of the national gross value added. In the regions' breakdown, in 2018 significant variation of the shares of industry was observed – from 12.5% in Warszawski stołeczny region to 34.5% in Mazowiecki regionalny region.

In 2018, entities engaged in other services (including public administration and defence; compulsory social security) generated 25.0% of the national gross value added. In 2018, Małopolskie region was characterized by the highest share of other services – 28.5% while Mazowiecki regionalny region was marked by the smallest share – 19.2%.

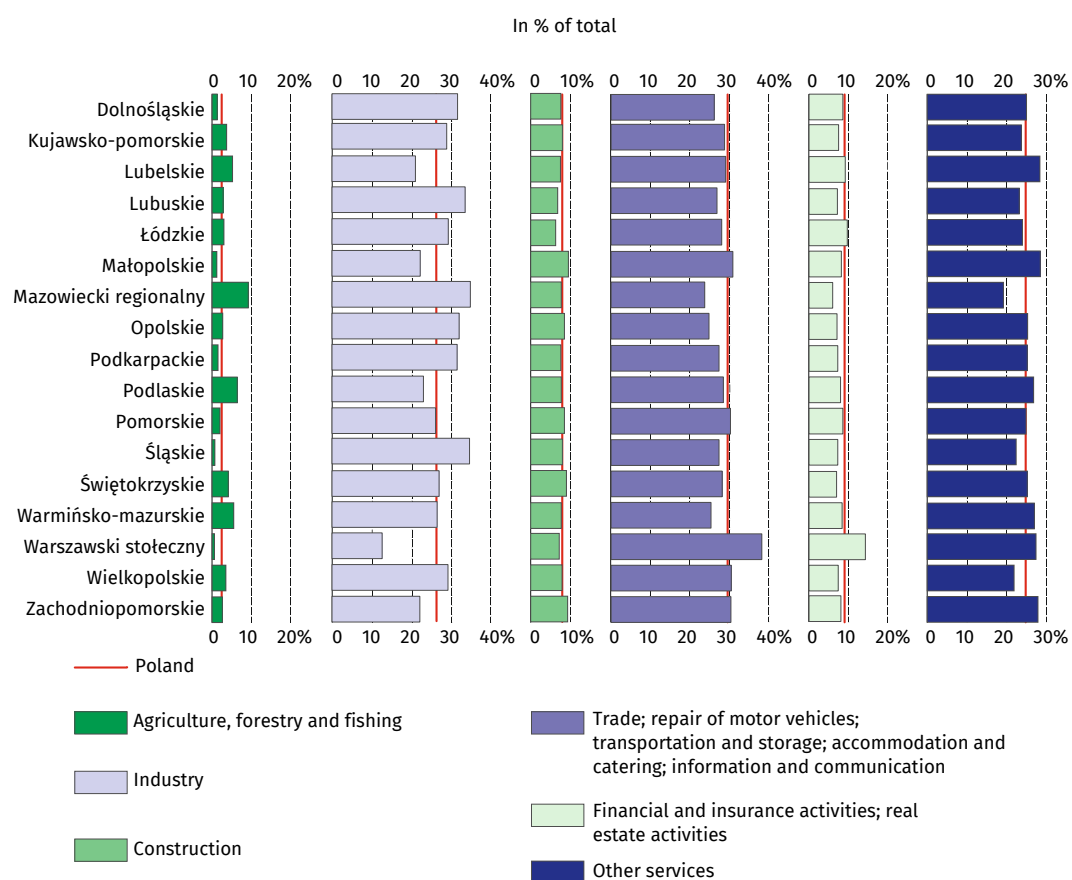
Entities engaged in financial and insurance activities; real estate activities in 2018 generated 9.0% of the national gross value added. In the individual regions, the share of entities acting in the field of financial and insurance activities; real estate activities in the generation of gross value added in 2018 ranged between 6.0% in Mazowiecki regionalny region and 14.3% in Warszawski stołeczny region.

In 2018, entities active in construction generated 7.9% of the national gross value added. In the regions' breakdown in 2018, the share of units engaged in construction in the generation of gross value added ranged from 6.3% in łódzkie region to 9.5% in Małopolskie region.

The share of agriculture, forestry and fishing in the generation of the national gross value added in 2018 amounted to 2.5%. In the individual regions, in 2018 the shares of entities conducting activity in the range of agriculture, forestry and fishing were significantly differentiated – from 0.6% in Warszawski stołeczny region to 9.2% in Mazowiecki regionalny region.

In 2018, in all regions an increase of share of entities active in construction in the gross value added generation was noted in comparison with 2017

**Graph 2. Gross value added by kind of activity and regions in 2018 (current prices)**



**Table 2. Gross value added by kind of activity and regions in 2018 (current prices)**

REGIONS		Total	Agriculture, forestry and fishing	Industry	Construction	Trade; repair of motor vehicles <sup>a</sup> ; transportation and storage; accommodation and catering <sup>a</sup> ; information and communication	Financial and insurance activities; real estate activities	Other services
a – in million PLN	b – in % of total							
<b>POLAND</b>	<b>a</b>	<b>1856461</b>	<b>46785</b>	<b>480619</b>	<b>145830</b>	<b>552757</b>	<b>167137</b>	<b>463333</b>
	<b>b</b>	<b>100.0</b>	<b>2.5</b>	<b>25.9</b>	<b>7.9</b>	<b>29.8</b>	<b>9.0</b>	<b>25.0</b>
	<b>c</b>	<b>106.3</b>	<b>87.7</b>	<b>104.7</b>	<b>115.4</b>	<b>107.8</b>	<b>104.7</b>	<b>106.2</b>
Dolnośląskie	a	153647	2049	48158	11734	40023	13210	38473
	b	100.0	1.3	31.3	7.6	26.0	8.6	25.0
	c	105.3	93.3	101.7	115.9	108.2	104.9	105.1
Kujawsko-pomorskie	a	81638	2987	23381	6499	23354	6103	19314
	b	100.0	3.7	28.6	8.0	28.6	7.5	23.7
	c	106.6	85.7	109.2	114.2	106.6	105.4	105.5
Lubelskie	a	69328	3639	14437	5187	20032	6348	19685
	b	100.0	5.2	20.8	7.5	28.9	9.2	28.4
	c	103.8	85.4	102.0	114.7	106.1	102.0	105.0
Lubuskie	a	40401	1140	13424	2763	10802	2900	9372
	b	100.0	2.8	33.2	6.8	26.7	7.2	23.2
	c	105.8	84.8	104.2	116.5	109.4	104.0	105.2
Łódzkie	a	110974	3347	32231	6995	30993	10789	26620
	b	100.0	3.0	29.0	6.3	27.9	9.7	24.0
	c	105.9	81.9	102.9	113.2	108.1	114.4	105.9
Małopolskie	a	150907	1755	33143	14348	46347	12364	42949
	b	100.0	1.2	22.0	9.5	30.7	8.2	28.5
	c	107.3	88.6	104.4	115.5	109.1	108.6	106.0
Mazowiecki regionalny	a	96007	8818	33078	7383	22619	5722	18387
	b	100.0	9.2	34.5	7.7	23.6	6.0	19.2
	c	105.0	92.1	106.6	113.3	106.8	101.6	105.2
Opolskie	a	37971	1037	12036	3219	9365	2710	9604
	b	100.0	2.7	31.7	8.5	24.7	7.1	25.3
	c	106.2	85.9	107.4	116.0	106.2	103.0	105.4
Podkarpackie	a	72580	1055	22647	5549	19735	5295	18300
	b	100.0	1.5	31.2	7.6	27.2	7.3	25.2
	c	107.6	87.1	108.2	118.7	107.5	103.4	106.7
Podlaskie	a	40838	2626	9291	3145	11540	3285	10951
	b	100.0	6.4	22.8	7.7	28.3	8.0	26.8
	c	105.8	85.9	107.3	113.3	107.5	103.7	107.4

**Table 2. Gross value added by kind of activity and regions in 2018 (cont.)**

REGIONS		Total	Agriculture, forestry and fishing	Industry	Construction	Trade; repair of motor vehicles <sup>Δ</sup> ; transportation and storage; accommodation and catering <sup>Δ</sup> ; information and communication	Financial and insurance activities; real estate activities	Other services
a – in million PLN	b – in % of total							
c – previous year=100								
Pomorskie	a	109333	2224	28240	9327	32959	9359	27223
	b	100.0	2.0	25.8	8.5	30.1	8.6	24.9
	c	107.3	85.7	104.7	112.5	109.1	111.0	107.3
Śląskie	a	228004	1534	78278	18235	62101	16680	51175
	b	100.0	0.7	34.3	8.0	27.2	7.3	22.4
	c	106.3	90.3	104.1	115.5	108.0	103.4	106.1
Świętokrzyskie	a	43426	1763	11597	3911	12168	3038	10950
	b	100.0	4.1	26.7	9.0	28.0	7.0	25.2
	c	107.0	90.6	109.6	117.4	106.7	102.3	105.9
Warmińsko-mazurskie	a	47672	2634	12487	3673	12027	3982	12869
	b	100.0	5.5	26.2	7.7	25.2	8.4	27.0
	c	104.2	87.8	101.3	115.5	108.3	104.8	104.3
Warszawski stołeczny	a	323135	1935	40544	23111	122788	46337	88420
	b	100.0	0.6	12.5	7.2	38.0	14.3	27.4
	c	107.4	94.3	106.2	116.0	108.5	102.1	107.7
Wielkopolskie	a	182123	6433	52681	14384	55213	13479	39933
	b	100.0	3.5	28.9	7.9	30.3	7.4	21.9
	c	105.3	84.4	104.6	118.3	105.9	105.4	105.6
Zachodniopomorskie	a	68479	1811	14965	6368	20690	5537	19107
	b	100.0	2.6	21.9	9.3	30.2	8.1	27.9
	c	105.9	90.2	102.7	112.8	107.5	104.0	106.9

Symbol (Δ) – categories of applied classification are presented in abbreviated form; their full names are available on Statistics Poland's website: [https://stat.gov.pl/Klasyfikacje/doc/pkd\\_07/pkd\\_07.htm](https://stat.gov.pl/Klasyfikacje/doc/pkd_07/pkd_07.htm)

Data from regional accounts included in this note have been revised in relation to the published on 31 December 2019. They will be subject to further revision, accordingly to the revision policy applied in the national and regional accounts. Final data for 2018 will be available in November this year.

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[NUTS 2016 revision \(binding since 1 January 2018 to 31 December 2020\)](#)

[National accounts by institutional sectors 2015-2018](#)

#### **Data available in databases**

[Statistic Poland -> Local Data Bank ->Regional accounts](#)

#### **Terms used in official statistics**

[Regional accounts](#)

[Gross domestic product](#)

[Value added, gross](#)

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<sup>1</sup> In accordance with the Classification of Territorial Units for Statistics (NUTS 2016), obligatory from 1 January 2018.  
<https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32016R2066&qid=1600686365854&from=EN>