

Monthly review of the economic situation in voivodships

Polish Chamber of Commerce

27/03/2023



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Explanations and comments

Economic analysts and commentators tend to focus on data illustrating the current state and changes of the entire Polish economy. This approach is natural.

Data generalization allows for better understanding and easier formulation of projections. However, from the point of view of individual companies, data synthesis at the national level is only relevant for the largest entities.

Doing business wisely and planning for the future requires good business recognition of the current local conditions on which the company operates. For most companies in Poland, this locality concerns one voivodeship, and at a more advanced stage of expansion to several of them.

The information systematically presented by public statistics shows a large differentiation of voivodeships. This appears in their potential in terms of area, population, the GDP, but also parameters such as the current growth rate, available labour resources, unemployment, wage levels and dynamics, progress in productivity.

The intention of the Polish Chamber of Commerce is to support the work of entrepreneurs by familiarizing them with the economic potential and the current economic situation in individual voivodeships. In the study below, the data provided by Central Statistical Office have been supplemented by estimates compiled by the Chamber experts.

Analysing the current business environment, concerning the enterprise sector - especially industry and construction - data is important. In particular: level of sales and the current pace of its growth together with the average productivity of an employee, measured by sales per employee, and the level and dynamics of employment, the level and dynamics of wages, productivity dynamics. It seems important to monitor the relationship between dynamics of sales, employment, wages, and productivity.

Assessing the economic potential and economic strength of individual voivodeships information about the level of GDP, population – especially active economically, but also information concerning the density of population and the urbanization rate, can be helpful. It should be emphasized that the GDP generated even by small voivodships in Poland is often at least comparable to the GDP of some countries of our region.

Additional information

Poland is administratively divided into 16 voivodeships. These, in turn, are divided into poviats (380), and poviats into communes (2477). The largest voivodeship - mazowieckie - has an area of 35.5 thousand sq km and about 5.3 million inhabitants, the smallest - opolskie - 9.5 thousand sq kilometres and about 1 million inhabitants.



Data summary for voivodships

Data Sullillary for V	/orvousinp	3						
Basic information	Ar	ea	Popul	ation	Density	Ratio of urban.	GDP (2022)
	sq km	% of Poland	in thous.	% of Poland	People per km	%	million PLN	per capita PLN
POLAND	312 680	100,0%	37 827	100,0%	121,0	59,7%	3 067 725	81 098
DOLNOŚLĄSKIE	19 947	6,4%	2 892	7,6%		·	259 223	89 631
KUJAWSKO-POMORSKIE	17 971	5,7%	2 012	5,3%			132 526	65 877
LUBELSKIE	25 122	8,0%	2 031	5,4%		·	113 199	55 749
LUBUSKIE ŁÓDZKIE	13 988 18 219	4,5% 5,8%	983 2 386	2,6% 6,3%		·	64 422 184 984	65 556 77 542
MAŁOPOLSKIE	15 183	5,6% 4,9%	3 429	9,1%			251 553	77 342
MAZOWIECKIE	35 558	11,4%	5 512	14,6%		·	697 907	126 627
OPOLSKIE	9 412	3,0%	945	2,5%	•	·	62 582	66 210
PODKARPACKIE	17 846	5,7%	2 082	5,5%		•	117 801	56 591
PODLASKIE	20 187	6,5%	1 146	3,0%			68 103	59 438
POMORSKIE	18 310	5,9%	2 359	6,2%	•	·	184 370	78 173
ŚLĄSKIE	12 333	3,9%	4 360	11,5%		·	366 900	84 151
ŚWIĘTOKRZYSKIE	11 711	3,7%	1 182	3,1%	101,0	44,9%	70 558	59 683
WARMIŃSKO-MAZURSKIE	24 173	7,7%	1 370	3,6%	56,7	59,1%	79 147	57 776
WIELKOPOLSKIE	29 827	9,5%	3 496	9,2%	117,2	53,5%	302 478	86 514
ZACHODNIOPOMORSKIE	22 892	7,3%	1 645	4,3%	71,9	68,2%	111 972	68 064
Labor market	Activ persons	Unempo	ovment	Emplo	yed persons in	thous	Wages	- DI NI
Lubor market	in thous.	in thous.	rate	total	industry	construction	industry	construction
POLAND	15 647		5,5%	14 782	•		6 864	6 426
DOLNOŚLĄSKIE	1 198	57,5	4,8%	1 140	231	29	7 662	6 874
KUJAWSKO-POMORSKIE	767	59,8	7,8%	707	135		5 975	6 001
LUBELSKIE	758	63,7	8,4%	695	99	18	6 762	5 268
LUBUSKIE	364	17,1	4,7%	347	69	7	6 401	6 403
ŁÓDZKIE	995	57,7	5,8%	937	169	18	6 655	5 405
MAŁOPOLSKIE	1 408	69,0	4,9%	1 339	218	41	6 760	5 950
MAZOWIECKIE	2 777	122,2	4,4%	2 655			7 416	7 631
OPOLSKIE	337	21,9	6,5%	315			6 515	5 959
PODKARPACKIE	784	72,1	9,2%	712			6 014	5 123
PODLASKIE	430	·	7,6%	398			6 130	6 599
POMORSKIE ŚLĄSKIE	922 1 800	46,1 70,2	5,0% 3,9%	876 1 730		31 51	6 940 7 563	6 474 6 576
ŚWIĘTOKRZYSKIE	441	36,6	3,9 % 8,3%	404	68		6 167	5 184
WARMIŃSKO-MAZURSKIE	472	44,4	9,4%	428	80		5 918	5 432
WIELKOPOLSKIE	1 591		3,2%	1 540			6 425	6 192
ZACHODNIOPOMORSKIE	603		7,1%	560			6 379	5 844
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Enterprise sector - result		Indu	•	I - II 2023		Constr		I - II 2023
	Total sales million PLN	Per empoyed thous. PLN	Sales I - II 202	Efficiency	Total sales million PLN	Per empoyed thous. PLN	Sales I - II 202	Efficiency
POLAND	420 470	153	100,3	100,7	47 225		120,8	122,3
DOLNOŚLĄSKIE	44 015	191	119,9	119,5	2 599	90	139,7	139,8
KUJAWSKO-POMORSKIE	16 559	123	96,0	97,5		93	128,7	129,0
LUBELSKIE	10 294	104	101,1	101,8	976	54	138,4	142,1
LUBUSKIE	9 604	139	92,2	94,6	641	92	165,1	169,9
ŁÓDZKIE	25 934	153	115,1	116,3	2 359	131	125,5	134,2
MAŁOPOLSKIE	28 042	129	93,3	92,9	3 959	97	114,8	118,0
MAZOWIECKIE	106 073	273	95,2	96,2	13 897	153	125,9	125,9
OPOLSKIE	8 126	135	102,4	102,3			115,5	120,3
PODKARPACKIE	13 990	102	102,7	102,0			142,9	149,5
PODLASKIE	8 253	140	100,3	101,6			121,9	121,1
POMORSKIE	18 564	118	83,2	83,0			114,8	116,4
ŚLĄSKIE ŚWIETOKRZYSKIE	60 320	137	105,7	104,9			121,9	123,1
ŚWIĘTOKRZYSKIE WARMIŃSKO-MAZURSKIE	7 524 8 330	111 104	108,1 100,8	110,6 102,4	747 652		106,7 112,8	109,7 116,9
WIELKOPOLSKIE	8 330 43 907	104	100,8	102,4			112,8	116,9
ZACHODNIOPOMORSKIE	10 937	116	105,3	100,6			75,3	75,8
	.0 007	110	. 55,5	. 55,5	ı . 100	127	. 0,0	. 5,5



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Area	sq km % of Poland	312 680 100,0%	Popul.	thous. % of Poland	37 827 100,0%
Density of population	people per sq km Poland	121,0 121,0	Rate of ι	ırbanisation Poland	59,7% 59,7%
GDP per capita	thous. PLN avg for Poland = 100%	81 098 100,0%	GDP	million PLN % of Poland	3 067 725 100,00%

Unempoyment persons - thous.	864,8
Employed persons - thous.	14 858,8
Activ persons - thous.	15 723,6

Unempoyment rate 5,5%
Poland 5,5%

Labor market In February 2022

Unempoyed per 1 job adverteisment	14,0
Newly registered unemployed	107,9
Persons removed from unemployment	100,8

Industry - enterprise sector I - II 2023

Total sales	million PLN	420 470
Sales per empoyed	thous. PLN	153
Empoyment	in thous.	2 754
Wages	PLN	6 864
Sales	I - II 2022 = 100	100,3
Employemt	I - II 2022 = 100	99,6
Efficiency	I - II 2022 = 100	100,7
Wages	I - II 2022 = 100	112,7

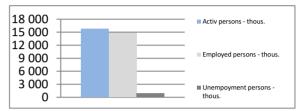
Construction - enterprise sector I - II 2023

Total sales	million PLN	47 225
Sales per employed	thous. PLN	113
Employment	in thous.	417
Wages	PLN	6 426
Sales	I - II 2022 = 100	120,8
Employment	I - II 2022 = 100	98,8
Efficiency	I - II 2022 = 100	122,3
Wages	I - II 2022 = 100	108,1

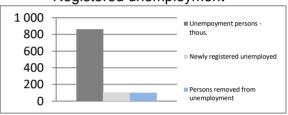
Dwelings put into use I - II 2023

Dweinigs put into use		1 - 11 2023
Total	pcs	34 082
private	pcs	14 775
other	pcs	19 307
Dynamics	I - II 2022 = 100	97,1
Useful flor area	thous. sq m	3 290
private	thous. sq m	2 083
other	thous. sq m	1 206
Dynamics	I - II 2022 = 100	96,5
Useful floorage - avg	sq m	97
private	sq m	141
other	sq m	62

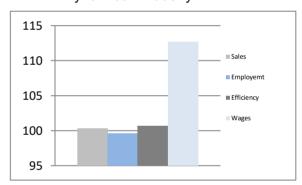
Labor market



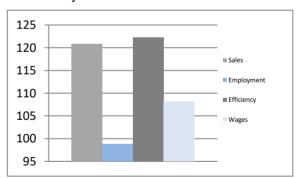
Registered unemployment

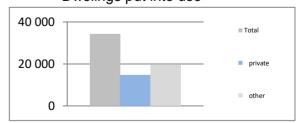


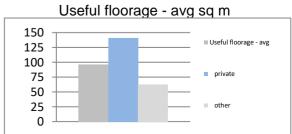
Dynamics - industry



Dynamics - construction









DOLNOŚLĄSKI	Ε
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Area	sq km % of Poland	19 947 6,4%	Popul.	thous. % of Poland	2 892 7,6%
Density of population	people per sq km Poland	145,0 121,0	Rate of u	rbanisation Poland	67,7% 59,7%
GDP per capita	thous. PLN avg for Poland = 100%	89 631 110,5%	GDP	million PLN % of Poland	259 223 8,45%

Unempoyment persons - thous.		57,5
Employed persons - thous.		1 140,4
Activ persons - thous.		1 197,9
Unempoyment rate		4,8%
	Poland	5,5%

Labor market In February 2022

Unempoyed per 1 job adverteisment	7,0
Newly registered unemployed	7,5
Persons removed from unemployment	6,8

Industry - enterprise sector I - II 2023

Total sales	million PLN	44 015
Sales per empoyed	thous. PLN	191
Empoyment	in thous.	231
Wages	PLN	7 662
Sales	I - II 2022 = 100	119,9
Employemt	I - II 2022 = 100	100,3
Efficiency	I - II 2022 = 100	119,5
Wages	I - II 2022 = 100	114,4

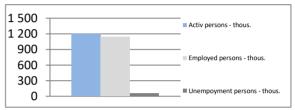
Construction - enterprise sector I - II 2023

Total sales	million PLN	2 599
Sales per employed	thous. PLN	90
Employment	in thous.	29
Wages	PLN	6 874
Sales	I - II 2022 = 100	139,7
Employment	I - II 2022 = 100	99,9
Efficiency	I - II 2022 = 100	139,8
Wages	I - II 2022 = 100	104,7

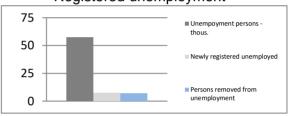
Dwelings put into use I - II 2023

Dwellings put into use		1 - 11 2023
Total	pcs	2 477
private	pcs	1 087
other	pcs	1 390
Dynamics	I - II 2022 = 100	102,3
Useful flor area	thous. sq m	252
private	thous. sq m	152
other	thous. sq m	100
Dynamics	I - II 2022 = 100	103,2
Useful floorage - avg	sq m	102
private	sq m	140
other	sq m	72

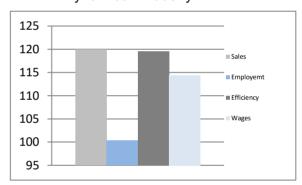
Labor market



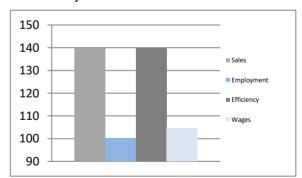
Registered unemployment

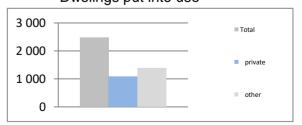


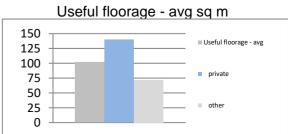
Dynamics - industry



Dynamics - construction









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Area	sq km % of Poland	17 971 5,7%	Popul.	thous. % of Poland	2 012 5,3%
Density of population	people per sq km Poland	111,9 121,0	Rate of u	ırbanisation Poland	58,3% 59,7%
GDP per capita	thous. PLN avg for Poland = 100%	65 877 81,2%	GDP	million PLN % of Poland	132 526 4,32%

Unempoyment persons - thous. Employed persons - thous. Activ persons - thous.		59,8 706,9 766,7
Unempoyment rate	Poland	7,8% 5,5%

Labor market In February 2022

Unempoyed per 1 job adverteisment	16,0
Newly registered unemployed	7,2
Persons removed from unemployment	7,0

Industry - enterprise sector I - II 2023

Total sales	million PLN	16 559
Sales per empoyed	thous. PLN	123
Empoyment	in thous.	135
Wages	PLN	5 975
Sales	I - II 2022 = 100	96,0
Employemt	I - II 2022 = 100	98,5
Efficiency	I - II 2022 = 100	97,5
Wages	I - II 2022 = 100	111,8

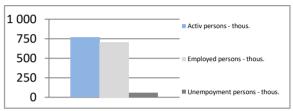
Construction - enterprise sector I - II 2023

Total sales Sales per employed Employment Wages	million PLN thous. PLN in thous. PLN	1 851 93 20 6 001
Sales	I - II 2022 = 100	128,7
Employment	I - II 2022 = 100	99,8
Efficiency	I - II 2022 = 100	129,0
Wages	I - II 2022 = 100	114,3

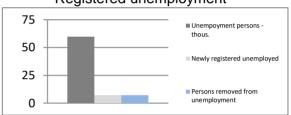
Dwelings put into use I - II 2023

	1 - 11 2023
pcs	1 634
pcs	903
pcs	731
I - II 2022 = 100	89,7
thous. sq m	159
thous. sq m	119
thous. sq m	40
I - II 2022 = 100	92,5
sq m	97
sq m	131
sq m	55
	pcs pcs I - II 2022 = 100 thous. sq m thous. sq m thous. sq m I - II 2022 = 100 sq m sq m

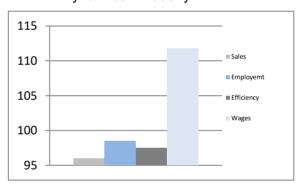
Labor market



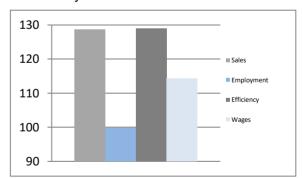
Registered unemployment

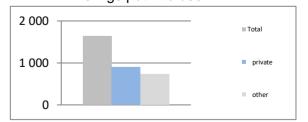


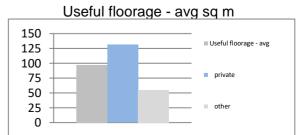
Dynamics - industry



Dynamics - construction









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Area	sq km % of Poland	25 122 8,0%	Popul.	thous. % of Poland	2 031 5,4%
Density of population	people per sq km Poland	80,8 121,0	Rate of u	irbanisation Poland	46,2% 59,7%
GDP per capita	thous. PLN avg for Poland = 100%	55 749 68.7%	GDP	million PLN % of Poland	113 199 3.69%

Unempoyment persons - thous. Employed persons - thous. Activ persons - thous.		63,7 694,6 758,3
Unempoyment rate	Poland	8,4% 5,5%

Labor market In February 2022

Unempoyed per 1 job adverteisment	26,0
Newly registered unemployed	6,4
Persons removed from unemployment	7,1

Industry - enterprise sector I - II 2023

Total sales	million PLN	10 294
Sales per empoyed	thous. PLN	104
Empoyment	in thous.	99
Wages	PLN	6 762
Sales	I - II 2022 = 100	101,1
Employemt	I - II 2022 = 100	99,3
Efficiency	I - II 2022 = 100	101,8
Wages	I - II 2022 = 100	119,3

Construction - enterprise sector I - II 2023

Total sales Sales per employed Employment Wages	million PLN thous. PLN in thous. PLN	976 54 18 5 268
Sales	I - II 2022 = 100	138,4
Employment	I - II 2022 = 100	97,4
Efficiency	I - II 2022 = 100	142,1
Wages	I - II 2022 = 100	115,7

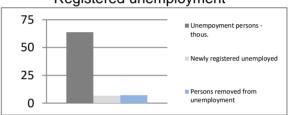
Dwelings put into use I - II 202

Dwelings put into use		I - II 2023
Total	pcs	1 615
private	pcs	740
other	pcs	875
Dynamics	I - II 2022 = 100	145,4
Useful flor area	thous. sq m	147
private	thous. sq m	102
other	thous. sq m	45
Dynamics	I - II 2022 = 100	110,0
Useful floorage - avg	sq m	91
private	sq m	138
other	sq m	51

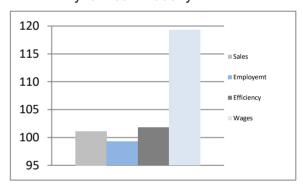
Labor market



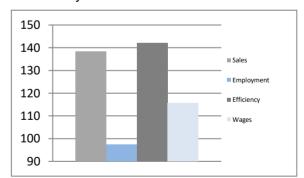
Registered unemployment



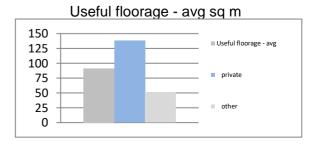
Dynamics - industry



Dynamics - construction









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Area	sq km % of Poland	13 988 4,5%	Popul.	thous. % of Poland	983 2,6%
Density of population	people per sq km Poland	70,3 121,0	Rate of u	rbanisation Poland	64,4% 59,7%
GDP per capita	thous. PLN avg for Poland = 100%	65 556 80,8%	GDP	million PLN % of Poland	64 422 2,10%

Unempoyment persons - thous.		17,1
Employed persons - thous.		346,7
Activ persons - thous.		363,8
Unempoyment rate		4,7%
	Poland	5,5%

Labor market In February 2022

Unempoyed per 1 job adverteisment	9,0
Newly registered unemployed	3,0
Persons removed from unemployment	3,0

Industry - enterprise sector I - II 2023

Total sales	million PLN	9 604
Sales per empoyed	thous. PLN	139
Empoyment	in thous.	69
Wages	PLN	6 401
Sales	I - II 2022 = 100	92,2
Employemt	I - II 2022 = 100	97,5
Efficiency	I - II 2022 = 100	94,6
Wages	I - II 2022 = 100	111,9

Construction - enterprise sector I - II 2023

Total sales Sales per employed Employment Wages	million PLN thous. PLN in thous. PLN	641 92 7 6 403
Sales	I - II 2022 = 100	165,1
Employment	I - II 2022 = 100	97,2
Efficiency	I - II 2022 = 100	169,9
Wages	I - II 2022 = 100	126,9

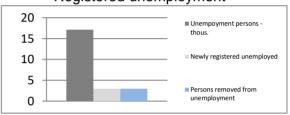
Dwelings put into use I - II 2023

pcs	843
pcs	435
pcs	408
I - II 2022 = 100	95,5
thous. sq m	81
thous. sq m	56
thous. sq m	25
I - II 2022 = 100	107,6
sq m	96
sq m	128
sq m	61
	pcs pcs I - II 2022 = 100 thous. sq m thous. sq m thous. sq m I - II 2022 = 100 sq m sq m

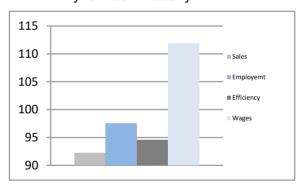
Labor market



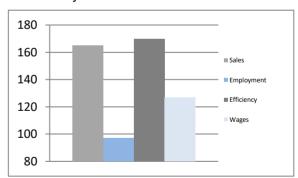
Registered unemployment

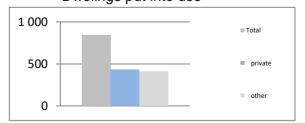


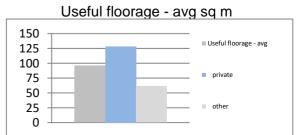
Dynamics - industry



Dynamics - construction









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Area	sq km % of Poland	18 219 5,8%	Popul.	thous. % of Poland	2 386 6,3%
Density of population	people per sq km Poland	130,9 121,0	Rate of u	ırbanisation Poland	61,9% 59,7%
GDP per capita	thous. PLN avg for Poland = 100%	77 542 95,6%	GDP	million PLN % of Poland	184 984 6,03%

Unempoyment persons - thous.		57,7
Employed persons - thous.		937,1
Activ persons - thous.		994,8
Unempoyment rate		5,8%
	Poland	5,5%

Labor market In February 2022

Unempoyed per 1 job adverteisment	16,0
Newly registered unemployed	6,9
Persons removed from unemployment	6,0

Industry - enterprise sector I - II 2023

Total sales	million PLN	25 934
Sales per empoyed	thous. PLN	153
Empoyment	in thous.	169
Wages	PLN	6 655
Sales	I - II 2022 = 100	115,1
Employemt	I - II 2022 = 100	99,0
Efficiency	I - II 2022 = 100	116,3
Wages	I - II 2022 = 100	112,3

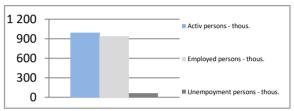
Construction - enterprise sector I - II 2023

Total sales	million PLN	2 359
Sales per employed	thous. PLN	131
Employment	in thous.	18
Wages	PLN	5 405
Sales	I - II 2022 = 100	125,5
Employment	I - II 2022 = 100	93,5
Efficiency	I - II 2022 = 100	134,2
Wages	I - II 2022 = 100	102,8
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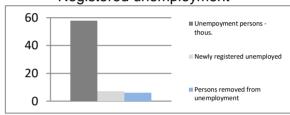
Dwelings put into use I - II 2023

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Total	pcs	1 702
private	pcs	855
other	pcs	847
Dynamics	I - II 2022 = 100	71,3
Useful flor area	thous. sq m	172
private	thous. sq m	121
other	thous. sq m	52
Dynamics	I - II 2022 = 100	80,3
Useful floorage - avg	sq m	101
private	sq m	141
other	sq m	61

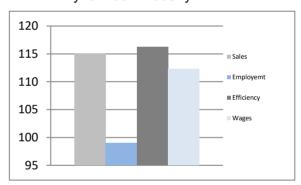
Labor market



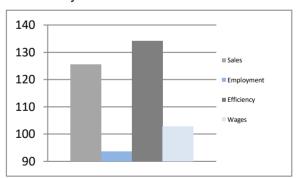
Registered unemployment

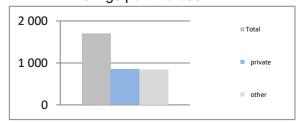


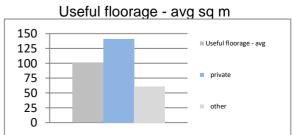
Dynamics - industry



Dynamics - construction









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Area	sq km % of Poland	15 183 4,9%	Popul.	thous. % of Poland	3 429 9,1%
Density of population	people per sq km Poland	225,8 121,0	Rate of u	rbanisation Poland	47,9% 59,7%
GDP per capita	thous. PLN avg for Poland = 100%	73 363 90.5%	GDP	million PLN % of Poland	251 553 8.20%

Unempoyment persons - thous. Employed persons - thous.	69,0 1 339,2
Activ persons - thous.	1 408,2
Unempoyment rate	4,9%

	Poland	5,5%
Labor market	In Februa	ry 2022

Unempoyed per 1 job adverteisment	13,0
Newly registered unemployed	8,9
Persons removed from unemployment	7,7

Industry - enterprise sector I - II 2023

Total sales	million PLN	28 042
Sales per empoyed	thous. PLN	129
Empoyment	in thous.	218
Wages	PLN	6 760
Sales	I - II 2022 = 100	93,3
Employemt	I - II 2022 = 100	100,4
Efficiency	I - II 2022 = 100	92,9
Wages	I - II 2022 = 100	112,9

Construction - enterprise sector I - II 2023

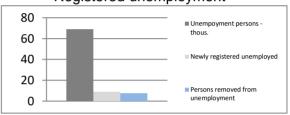
Total sales Sales per employed Employment Wages	million PLN thous. PLN in thous. PLN	3 959 97 41 5 950
Sales Employment Efficiency Wages	I - II 2022 = 100 I - II 2022 = 100 I - II 2022 = 100 I - II 2022 = 100	114,8 97,3 118,0 113,1

Dwelings put into use		I - II 2023
Total	pcs	3 852
private	pcs	1 516
other	pcs	2 336
Dynamics	I - II 2022 = 100	87,6
Useful flor area	thous. sq m	375
private	thous. sq m	231
other	thous. sq m	144
Dynamics	I - II 2022 = 100	93,5
Useful floorage - avg	sq m	97
private	sq m	152
other	sq m	62

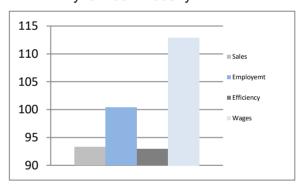
Labor market



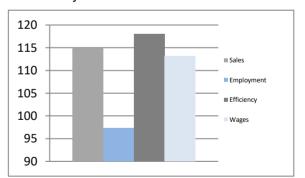
Registered unemployment



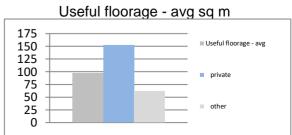
Dynamics - industry



Dynamics - construction









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Area	sq km % of Poland	35 558 11,4%	Popul.	thous. % of Poland	5 512 14,6%
Density of population	people per sq km Poland	155,0 121,0	Rate of ι	ırbanisation Poland	64,7% 59,7%
GDP per capita	thous. PLN avg for Poland = 100%	126 627 156,1%	GDP	million PLN % of Poland	697 907 22,75%

Poland

5,5%

Labor market End ofFebruary 2023

Unempoyment persons - thous.	122,2
Employed persons - thous.	2 655,1
Activ persons - thous.	2 777,3
Unempoyment rate	4.4%
Onempoyment rate	4,470

Labor market In February 2022

Unempoyed per 1 job adverteisment	18,0
Newly registered unemployed	13,3
Persons removed from unemployment	12,8

Industry - enterprise sector I - II 2023

Total sales	million PLN	106 073
Sales per empoyed	thous. PLN	273
Empoyment	in thous.	389
Wages	PLN	7 416
Sales	I - II 2022 = 100	95,2
Employemt	I - II 2022 = 100	99,0
Efficiency	I - II 2022 = 100	96,2
Wages	I - II 2022 = 100	110,4

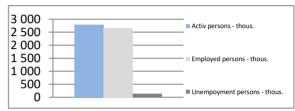
Construction - enterprise sector I - II 2023

Total sales Sales per employed Employment Wages	million PLN thous. PLN in thous. PLN	13 897 153 91 7 631
Sales	I - II 2022 = 100	125,9
Employment	I - II 2022 = 100	100,0
Efficiency	I - II 2022 = 100	125,9
Wages	I - II 2022 = 100	98,5

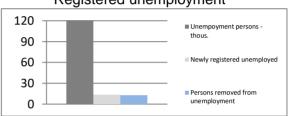
Dwelings put into use I - II 2023

Dwelligs put litte use		1 11 2020
Total	pcs	6 114
private	pcs	2 149
other	pcs	3 965
Dynamics	I - II 2022 = 100	106,7
Useful flor area	thous. sq m	573
private	thous. sq m	313
other	thous. sq m	260
Dynamics	I - II 2022 = 100	100,3
Useful floorage - avg	sq m	94
private	sq m	146
other	sq m	66

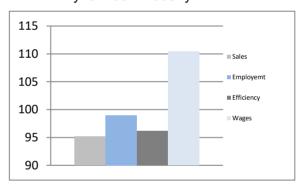
Labor market



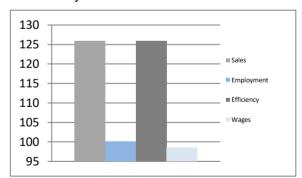
Registered unemployment

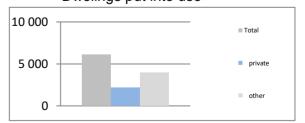


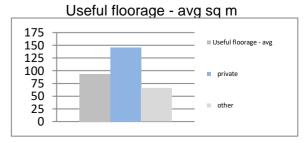
Dynamics - industry



Dynamics - construction









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Area	sq km % of Poland	9 412 3,0%	Popul.	thous. % of Poland	945 2,5%
Density of population	people per sq km Poland	100,4 121,0	Rate of u	irbanisation Poland	53,0% 59,7%
GDP per capita	thous. PLN avg for Poland = 100%	66 210 81,6%	GDP	million PLN % of Poland	62 582 2,04%

Unempoyment persons - thous. Employed persons - thous. Activ persons - thous.		21,9 315,0 336,9
Unempoyment rate	Poland	6,5% 5,5%

Labor market In February 2022

Unempoyed per 1 job adverteisment	10,0
Newly registered unemployed	2,5
Persons removed from unemployment	2,3

Industry - enterprise sector I - II 2023

Total sales	million PLN	8 126
Sales per empoyed	thous. PLN	135
Empoyment	in thous.	60
Wages	PLN	6 515
Sales	I - II 2022 = 100	102,4
Employemt	I - II 2022 = 100	100,1
Efficiency	I - II 2022 = 100	102,3
Wages	I - II 2022 = 100	113,0

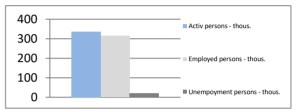
Construction - enterprise sector I - II 2023

Total sales Sales per employed Employment Wages	million PLN thous. PLN in thous. PLN	954 136 7 5 959
Sales	I - II 2022 = 100	115,5
Employment	I - II 2022 = 100	96,0
Efficiency	I - II 2022 = 100	120,3
Wages	I - II 2022 = 100	111,0

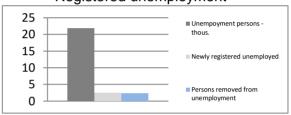
Dwelings put into use I - II 2023

	1 - 11 2023
pcs	430
pcs	229
pcs	201
I - II 2022 = 100	93,5
thous. sq m	49
thous. sq m	35
thous. sq m	15
I - II 2022 = 100	96,9
sq m	114
sq m	152
sq m	72
	pcs pcs I - II 2022 = 100 thous. sq m thous. sq m thous. sq m I - II 2022 = 100 sq m sq m

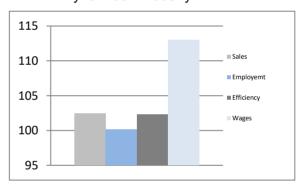
Labor market



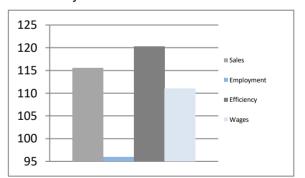
Registered unemployment



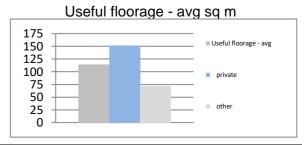
Dynamics - industry



Dynamics - construction









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Area	sq km	17 846	Popul.	thous.	2 082
	% of Poland	5,7%		% of Poland	5,5%
Density of population	people per sq km	116,6	Rate of u	ırbanisation	41,2%
	Poland	121,0		Poland	59,7%
GDP per capita	thous. PLN	56 591	GDP	million PLN	117 801
	avg for Poland = 100%	69,8%		% of Poland	3,84%

Unempoyment persons - thous.		72,1
Employed persons - thous.		711,6
Activ persons - thous.		783,7
Unempoyment rate		9,2%
	Poland	5,5%

Labor market In February 2022

Unempoyed per 1 job adverteisment	32,0
Newly registered unemployed	7,6
Persons removed from unemployment	7,8

Industry - enterprise sector I - II 2023

Total sales	million PLN	13 990
Sales per empoyed	thous. PLN	102
Empoyment	in thous.	137
Wages	PLN	6 014
Sales	I - II 2022 = 100	102,7
Employemt	I - II 2022 = 100	100,7
Efficiency	I - II 2022 = 100	102,0
Wages	I - II 2022 = 100	114,8

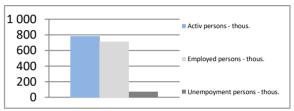
Construction - enterprise sector I - II 2023

Total sales Sales per employed Employment Wages	million PLN thous. PLN in thous. PLN	1 564 82 19 5 123
Sales	I - II 2022 = 100	142,9
Employment	I - II 2022 = 100	95,6
Efficiency	I - II 2022 = 100	149,5
Wages	I - II 2022 = 100	107,4

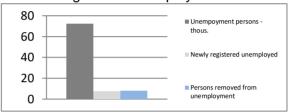
Dwelings put into use I - II 2023

	1 - 11 2023
pcs	1 507
pcs	1 015
pcs	492
I - II 2022 = 100	90,4
thous. sq m	171
thous. sq m	143
thous. sq m	29
I - II 2022 = 100	90,0
sq m	114
sq m	141
sq m	58
	pcs pcs I - II 2022 = 100 thous. sq m thous. sq m thous. sq m I - II 2022 = 100 sq m sq m

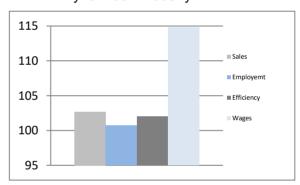
Labor market



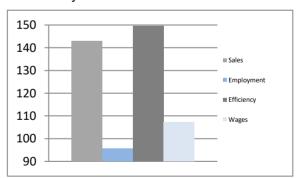
Registered unemployment

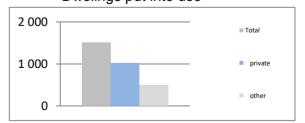


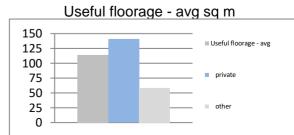
Dynamics - industry



Dynamics - construction









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Area	sq km % of Poland	20 187 6,5%	Popul.	thous. % of Poland	1 146 3,0%
Density of population	people per sq km Poland	56,8 121,0	Rate of u	rbanisation Poland	60,9% 59,7%
GDP per capita	thous. PLN avg for Poland = 100%	59 438 73,3%	GDP	million PLN % of Poland	68 103 2,22%

Unempoyment persons - thous.		32,7
Employed persons - thous.		397,6
Activ persons - thous.		430,3
Unempoyment rate		7,6%
	Poland	5,5%

Labor market In February 2022

Unempoyed per 1 job adverteisment	32,0
Newly registered unemployed	3,5
Persons removed from unemployment	3,6

Industry - enterprise sector I - II 2023

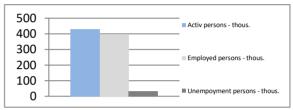
Total sales	million PLN	8 253
Sales per empoyed	thous. PLN	140
Empoyment	in thous.	59
Wages	PLN	6 130
Sales	I - II 2022 = 100	100,3
Employemt	I - II 2022 = 100	98,7
Efficiency	I - II 2022 = 100	101,6
Wages	I - II 2022 = 100	114,5

Construction - enterprise sector I - II 2023

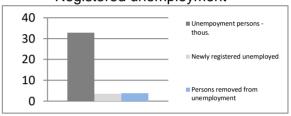
Total sales Sales per employed Employment Wages	million PLN thous. PLN in thous. PLN	1 200 92 13 6 599
Sales	I - II 2022 = 100	121,9
Employment	I - II 2022 = 100	100,7
Efficiency	I - II 2022 = 100	121,1
Wages	I - II 2022 = 100	107,8

Dwelings put into use		I - II 2023
Total	pcs	1 662
private	pcs	462
other	pcs	1 200
Dynamics	I - II 2022 = 100	152,8
Useful flor area	thous. sq m	137
private	thous. sq m	72
other	thous. sq m	65
Dynamics	I - II 2022 = 100	130,4
Useful floorage - avg	sq m	82
private	sq m	156
other	sq m	54

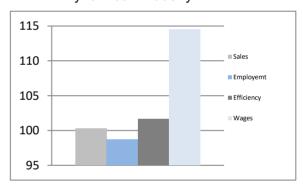
Labor market



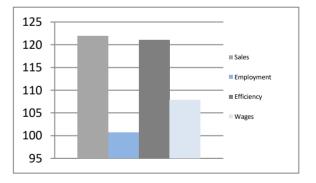
Registered unemployment



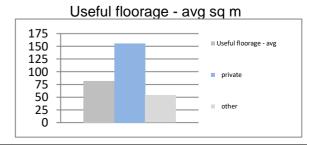
Dynamics - industry



Dynamics - construction









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Area	sq km % of Poland	18 310 5,9%	Popul.	thous. % of Poland	2 359 6,2%
Density of population	people per sq km Poland	128,8 121,0	Rate of u	irbanisation Poland	62,7% 59,7%
GDP per capita	thous. PLN avg for Poland = 100%	78 173 96.4%	GDP	million PLN % of Poland	184 370 6.01%

Unempoyment persons - thous.		46,1
Employed persons - thous.		875,9
Activ persons - thous.		922,0
Unempoyment rate		5,0%
	Poland	5,5%

Labor market In February 2022

Unempoyed per 1 job adverteisment	13,0
Newly registered unemployed	6,7
Persons removed from unemployment	5,6

Industry - enterprise sector I - II 2023

Total sales	million PLN	18 564
Sales per empoyed	thous. PLN	118
Empoyment	in thous.	157
Wages	PLN	6 130
Sales	I - II 2022 = 100	83,2
Employemt	I - II 2022 = 100	100,2
Efficiency	I - II 2022 = 100	83,0
Wages	I - II 2022 = 100	112,2

Construction - enterprise sector I - II 2023

Total sales Sales per employed Employment Wages	million PLN thous. PLN in thous. PLN	3 548 114 31 6 474
Sales	I - II 2022 = 100	114,8
Employment	I - II 2022 = 100	98,6
Efficiency	I - II 2022 = 100	116,4
Wages	I - II 2022 = 100	107,5

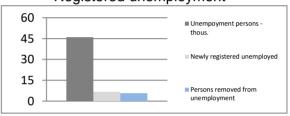
Dwelings put into use I - II 2023

Dwellings put into use		1 - 11 2023
Total	pcs	2 386
private	pcs	834
other	pcs	1 552
Dynamics	I - II 2022 = 100	96,8
Useful flor area	thous. sq m	216
private	thous. sq m	114
other	thous. sq m	102
Dynamics	I - II 2022 = 100	96,0
Useful floorage - avg	sq m	90
private	sq m	137
other	sq m	65

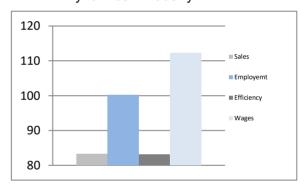
Labor market



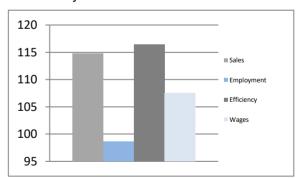
Registered unemployment



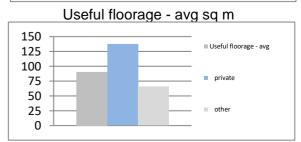
Dynamics - industry



Dynamics - construction









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Area	sq km % of Poland	12 333 3,9%	Popul.	thous. % of Poland	4 360 11,5%
Density of population	people per sq km Poland	353,5 121,0	Rate of u	rbanisation Poland	76,0% 59,7%
GDP per capita	thous. PLN avg for Poland = 100%	84 151 103,8%	GDP	million PLN % of Poland	366 900 11,96%

Unempoyment persons - thous.		70,2
Employed persons - thous.		1 729,8
Activ persons - thous.		1 800,0
Unempoyment rate		3,9%
	Poland	5,5%

Labor market In February 2022

Unempoyed per 1 job adverteisment	8,0
Newly registered unemployed	11,0
Persons removed from unemployment	9,7

Industry - enterprise sector I - II 2023

Total sales	million PLN	60 320
Sales per empoyed	thous. PLN	137
Empoyment	in thous.	441
Wages	PLN	7 563
Sales	I - II 2022 = 100	105,7
Employemt	I - II 2022 = 100	100,8
Efficiency	I - II 2022 = 100	104,9
Wages	I - II 2022 = 100	112,4

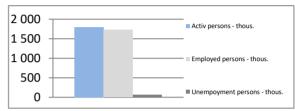
Construction - enterprise sector I - II 2023

Total sales Sales per employed Employment Wages	million PLN thous. PLN in thous. PLN	5 276 103 51 6 576
Sales	I - II 2022 = 100	121,9
Employment	I - II 2022 = 100	99,0
Efficiency	I - II 2022 = 100	123,1
Wages	I - II 2022 = 100	119,7

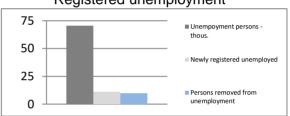
Dwelings put into use I - II 2023

Dwellings put into use		1 - 11 2023
Total private other	pcs pcs	2 825 1 394 1 431
Dynamics	I - II 2022 = 100	113,5
Useful flor area private	thous. sq m thous. sq m	285 196
other Dynamics	thous. sq m I - II 2022 = 100	89 101,3
Useful floorage - avg private other	sq m sq m sq m	101 140 62
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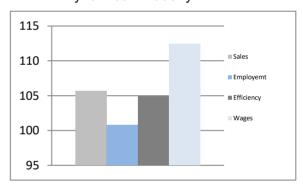
Labor market



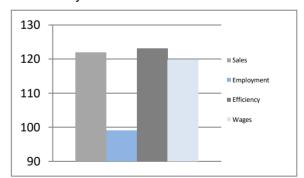
Registered unemployment



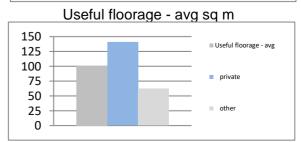
Dynamics - industry



Dynamics - construction









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SWI	ETO	KRZY	SKIE

Area	sq km % of Poland	11 711 3,7%	Popul.	thous. % of Poland	1 182 3,1%
Density of population	people per sq km Poland	101,0 121,0	Rate of u	rbanisation Poland	44,9% 59,7%
GDP per capita	thous. PLN avg for Poland = 100%	59 683 73,6%	GDP	million PLN % of Poland	70 558 2,30%

Unempoyment persons - thous. Employed persons - thous. Activ persons - thous.		36,6 404,4 441,0
Unempoyment rate	Poland	8,3% 5,5%

Labor market In February 2022

Unempoyed per 1 job adverteisment	20,0
Newly registered unemployed	4,4
Persons removed from unemployment	4,0

Industry - enterprise sector I - II 2023

Total sales	million PLN	7 524
Sales per empoyed	thous. PLN	111
Empoyment	in thous.	68
Wages	PLN	6 167
Sales	I - II 2022 = 100	108,1
Employemt	I - II 2022 = 100	97,7
Efficiency	I - II 2022 = 100	110,6
Wages	I - II 2022 = 100	115,1

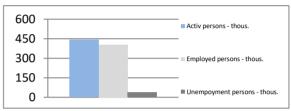
Construction - enterprise sector I - II 2023

Total sales Sales per employed Employment Wages	million PLN thous. PLN in thous. PLN	747 83 9 5 184
Sales	I - II 2022 = 100	106,7
Employment	I - II 2022 = 100	97,3
Efficiency	I - II 2022 = 100	109,7
Wages	I - II 2022 = 100	114,1

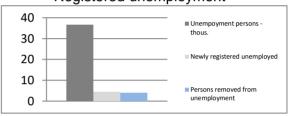
Dwelings put into use I - II 2023

Dwellings put into use		1 - 11 2023
Total private other Dynamics	pcs pcs pcs I - II 2022 = 100	978 501 477 132,7
Useful flor area private other Dynamics	thous. sq m thous. sq m thous. sq m I - II 2022 = 100	92 67 25 115,6
Useful floorage - avg private other	sq m sq m sq m	94 133 52

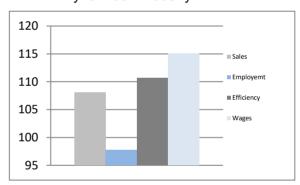
Labor market



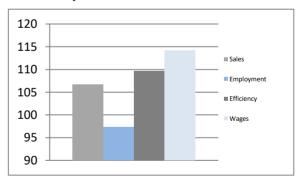
Registered unemployment

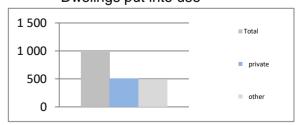


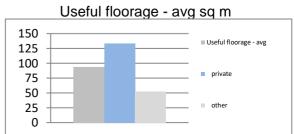
Dynamics - industry



Dynamics - construction









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VVARI	MINON	U-IVIAZI	JKSNIE

Area	sq km % of Poland	24 173 7,7%	Popul.	thous. % of Poland	1 370 3,6%
Density of population	people per sq km Poland	56,7 121,0	Rate of u	rbanisation Poland	59,1% 59,7%
GDP per capita	thous. PLN avg for Poland = 100%	57 776 71,2%	GDP	million PLN % of Poland	79 147 2,58%

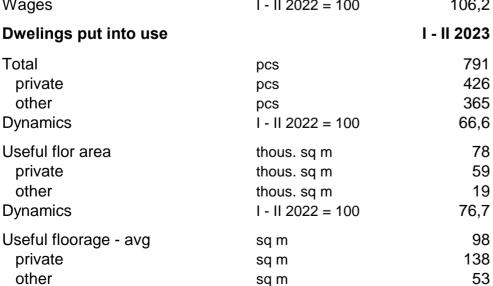
Labor market **End ofFebruary 2023** Unempoyment persons - thous. 44,4 Employed persons - thous. 427,9 Activ persons - thous. 472,3 Unempoyment rate 9,4%

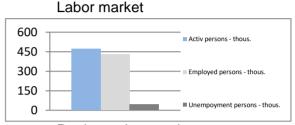
Poland 5,5% Labor market In February 2022

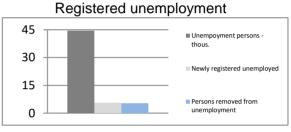
Industry - enterprise sector	I - II 2023
Persons removed from unemployment	5,1
Newly registered unemployed	5,5
Unempoyed per 1 job adverteisment	18,0

Total sales	million PLN	8 330
Sales per empoyed	thous. PLN	104
Empoyment	in thous.	80
Wages	PLN	5 918
Sales	I - II 2022 = 100	100,8
Employemt	I - II 2022 = 100	98,4
Efficiency	I - II 2022 = 100	102,4
Wages	I - II 2022 = 100	112,3

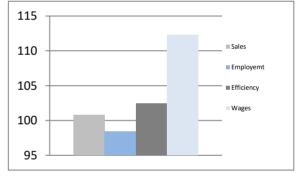
Construction - enterprise	sector	I - II 2023
Total sales	million PLN	652
Sales per employed	thous. PLN	65
Employment	in thous.	10
Wages	PLN	5 432
Sales	I - II 2022 = 100	112,8
Employment	I - II 2022 = 100	96,5
Efficiency	I - II 2022 = 100	116,9
Wages	I - II 2022 = 100	106.2



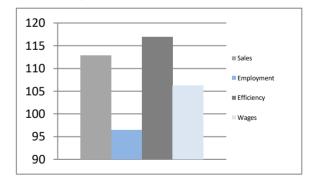


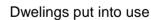


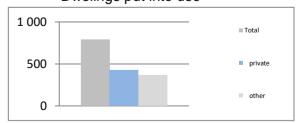
Dynamics - industry

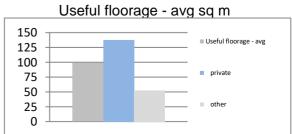


Dynamics - construction











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Area	sq km % of Poland	29 827 9,5%	Popul.	thous. % of Poland	3 496 9,2%
Density of population	people per sq km Poland	117,2 121,0	Rate of u	rbanisation Poland	53,5% 59,7%
GDP per capita	thous. PLN avg for Poland = 100%	86 514 106,7%	GDP	million PLN % of Poland	302 478 9,86%

Unempoyment persons - thous.		50,9
Employed persons - thous.		1 539,7
Activ persons - thous.		1 590,6
Unempoyment rate		3,2%
	Poland	5,5%

Labor market In February 2022

Unempoyed per 1 job adverteisment	11,0
Newly registered unemployed	8,1
Persons removed from unemployment	7,0

Industry - enterprise sector I - II 2023

Total sales	million PLN	43 907
Sales per empoyed	thous. PLN	127
Empoyment	in thous.	346
Wages	PLN	6 425
Sales	I - II 2022 = 100	100,0
Employemt	I - II 2022 = 100	99,4
Efficiency	I - II 2022 = 100	100,6
Wages	I - II 2022 = 100	112,3

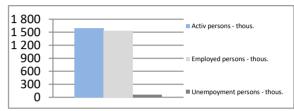
Construction - enterprise sector I - II 2023

Total sales	million PLN	5 518
Sales per employed	thous. PLN	131
Employment	in thous.	42
Wages	PLN	6 192
Sales	I - II 2022 = 100	116,1
Employment	I - II 2022 = 100	102,5
Efficiency	I - II 2022 = 100	113,3
Wages	I - II 2022 = 100	112,3

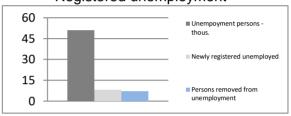
Dwelings put into use

Dwelings put into use		I - II 2023
Total private other Dynamics	pcs pcs pcs I - II 2022 = 100	3 830 1 626 2 204 85,3
Useful flor area private other Dynamics	thous. sq m thous. sq m thous. sq m I - II 2022 = 100	371 226 145 85,3
Useful floorage - avg private other	sq m sq m sq m	97 139 66

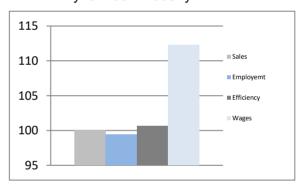
Labor market



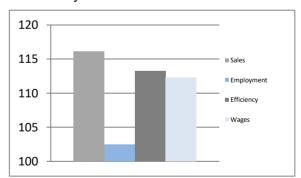
Registered unemployment



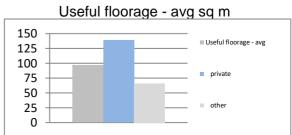
Dynamics - industry



Dynamics - construction









ZACHODNIOPOMORSKIE

Area	sq km % of Poland	22 892 7,3%	Popul.	thous. % of Poland	1 645 4,3%
Density of population	people per sq km Poland	71,9 121,0	Rate of u	irbanisation Poland	68,2% 59,7%
GDP per capita	thous. PLN avg for Poland = 100%	68 064 83,9%	GDP	million PLN % of Poland	111 972 3,65%

Labor market End ofFebruary 2023

Unempoyment persons - thous. Employed persons - thous.		42,8 560,0
Activ persons - thous. Unempoyment rate	Poland	602,8 7,1% 5.5%

Labor market In February 2022

Unempoyed per 1 job adverteisment	11,0
Newly registered unemployed	5,4
Persons removed from unemployment	5,1

Industry - enterprise sector I - II 2023

Total sales Sales per empoyed Empoyment Wages	million PLN thous. PLN in thous. PLN	10 937 116 94 6 379
Sales	I - II 2022 = 100	105,3
Employemt	I - II 2022 = 100	99,8
Efficiency	I - II 2022 = 100	105,5
Wages	I - II 2022 = 100	111,5

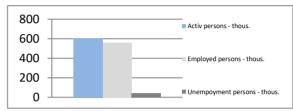
Construction - enterprise sector I - II 2023

Total sales	million PLN	1 485
Sales per employed	thous. PLN	124
Employment	in thous.	12
Wages	PLN	5 844
Sales	I - II 2022 = 100	75,3
Employment	I - II 2022 = 100	99,3
Efficiency	I - II 2022 = 100	75,8
Wages	I - II 2022 = 100	108,6
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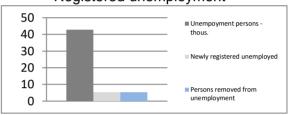
Dwelings put into use I - II 2023

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Total	pcs	1 436
private	pcs	603
other	pcs	833
Dynamics	I - II 2022 = 100	81,0
Useful flor area	thous. sq m	133
private	thous. sq m	79
other	thous. sq m	54
Dynamics	I - II 2022 = 100	102,2
Useful floorage - avg	sq m	92
private	sq m	131
other	sq m	65

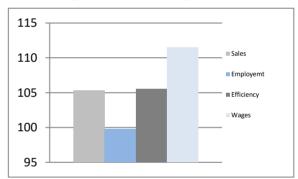
Labor market



Registered unemployment



Dynamics - industry



Dynamics - construction

