

Monthly review of the economic situation in voivodships

Polish Chamber of Commerce

29/12/2023



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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.



ZACHODNIOPOMORSKIE

Data summary for voivodships

Data Summary for vorvousinps								
Basic information	sic information Area		Population		Density	Ratio of urban.	GDP (2022)
	sq km	% of Poland	in thous.		People per km			per capita PLN
POLAND	312 680	100.00/	37 698	100,0%	120.6	50 F9/	3 067 495	81 370
POLAND	312 000	100,0%	37 696	100,0%	120,6	59,5%	3 067 495	01370
DOLNOŚLĄSKIE	19 947	6,4%	2 883	7,6%		·	259 203	89 904
KUJAWSKO-POMORSKIE	17 971	5,7%	2 002	5,3%		•	132 516	66 202
LUBELSKIE	25 122	8,0%	2 018	5,4%		·	113 191	56 096
LUBUSKIE	13 988	4,5%	978	2,6%		·	64 417	65 900
ŁÓDZKIE	18 219	5,8%	2 370	6,3%			184 970	78 033
MAŁOPOLSKIE	15 183	4,9%	3 429	9,1%		•	251 535	73 361
MAZOWIECKIE OPOLSKIE	35 558 9 412	11,4% 3,0%	5 509 940	14,6%		•	697 855 62 577	126 666 66 607
PODKARPACKIE	17 846	5,7%	2 076	2,5% 5,5%		·	117 792	56 745
PODLASKIE	20 187	6,5%	1 141	3,0%			68 098	59 699
POMORSKIE	18 310	5,9%	2 358	6,3%		·	184 356	78 173
ŚLĄSKIE	12 333	3,9%	4 333	11,5%		·	366 872	84 667
ŚWIĘTOKRZYSKIE	11 711	3,7%	1 173	3,1%			70 552	60 132
WARMIŃSKO-MAZURSKIE	24 173	7,7%	1 362	3,6%		·	79 141	58 090
WIELKOPOLSKIE	29 827	9,5%	3 490	9,3%	117,0	53,2%	302 455	86 653
ZACHODNIOPOMORSKIE	22 892	7,3%	1 636	4,3%	71,5	68,1%	111 964	68 425
l abau maukat	A -4ii	I la ausa		Franta		41	10/0000	DLN
Labor market	Activ persons	Unempo	-	•	yed persons in		Wages	
POLAND	in thous. 15 552	in thous. 773,4	rate 5,0%	total 14 779	industry 2 748	construction 420	industry 7 318	construction 6 972
	15 552	773,4	3,0 %	14 779	2 740	420	7 310	0 912
DOLNOŚLĄSKIE	1 189	52,3	4,4%	1 136			8 285	7 410
KUJAWSKO-POMORSKIE	770	53,1	6,9%	716			6 435	6 562
LUBELSKIE	764	55,8	7,3%	709			6 889	5 897
LUBUSKIE	351	15,1	4,3%	336		7	6 731	6 533
ŁÓDZKIE	987	52,3	5,3%	934	169		6 990	6 104
MAŁOPOLSKIE MAZOWIECKIE	1 461 2 680	59,9 109,9	4,1% 4,1%	1 401 2 571	218 390		7 215 7 951	6 390 8 357
OPOLSKIE	345	19,3	5,6%	325			7 015	6 360
PODKARPACKIE	786	66,0	8,4%	720			6 363	5 439
PODLASKIE	444	30,2	6,8%	414			6 375	7 394
POMORSKIE	922	42,4	4,6%	879	158		7 444	6 809
ŚLĄSKIE	1 766	61,8	3,5%	1 704	441	52	8 143	7 099
ŚWIĘTOKRZYSKIE	432	32,4	7,5%	400	68	9	6 523	5 499
WARMIŃSKO-MAZURSKIE	474	37,9	8,0%	436	79	10	6 168	5 969
WIELKOPOLSKIE	1 593	46,2	2,9%	1 547	342	42	6 815	6 708
ZACHODNIOPOMORSKIE	589	38,9	6,6%	550	95	12	6 726	6 373
Enterprise sector - result	e	Indu	etry	I - XI 2023		Constr	ruction	I - XI 2023
Enterprise sector - result		Per empoyed	Sales	Efficiency	Total sales	Per empoyed	Sales	Efficiency
	million PLN	thous. PLN	I - XI 202	•	million PLN	thous. PLN	I - XI 202	-
POLAND	2 269 345	826	98,6	99,3			106,6	108,8
DOLNOĆI ACIZIE		1.004					•	
DOLNOŚLĄSKIE KUJAWSKO-POMORSKIE	232 831	1 004	106,2	105,8			114,7	116,7
LUBELSKIE	88 287 58 914	654 595	96,8 98,2	98,9 99,7	14 114 9 784		98,4 123,7	100,4 127,1
LUBUSKIE	52 166	756	96,2 95,7	99,7			123,7	113,2
ŁÓDZKIE	139 983	828	104,4	105,6			106,9	109,3
MAŁOPOLSKIE	165 728	760	100,6	100,8			99,7	102,4
MAZOWIECKIE	520 594	1 335	95,2	95,2	97 444		98,2	98,4
OPOLSKIE	44 277	738	93,9	93,8			111,5	116,9
PODKARPACKIE	79 283	583	99,8	101,2	12 622		124,9	129,8
PODLASKIE	45 559	786	100,0	101,5			124,1	123,0
POMORSKIE	112 672	713	89,3	88,9	27 659	892	109,6	119,0
ŚLĄSKIE	330 245	749	101,8	101,6	42 432	816	113,2	115,2
ŚWIĘTOKRZYSKIE	44 960	661	100,0	102,5	6 788	754	99,4	104,4
WARMIŃSKO-MAZURSKIE	44 914	569	93,8	96,2	6 206		119,3	125,1
WIELKOPOLSKIE	247 524	724	97,4	99,5			104,7	102,9
ZACHODNIODOMODSKIE	61 400	616	0/1	03.0	12 560	1121	125.6	126.0

94,1

93,9

13 569

646

61 409

126,9

125,6

1131



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Area	sq km % of Poland	312 680 100,0%	Popul.	thous. % of Poland	37 698 100,0%
Density of population	people per sq km Poland	120,6 120,6	Rate of u	urbanisation Poland	59,5% 59,5%
GDP per capita	thous. PLN avg for Poland = 100%	81 370 100,0%	GDP	million PLN % of Poland	3 067 495 100,00%

Unempoyment persons - thous.	773,4
Employed persons - thous.	14 694,6
Activ persons - thous.	15 468,0

Unempoyment rate 5,0% Poland 5,0%

Labor market In November 2022

Unempoyed per 1 job adverteisment	13,0
Newly registered unemployed	104,7
Persons removed from unemployment	101,7

Industry - enterprise sector I - XI 2023

Total sales	million PLN	2 269 345
Sales per empoyed	thous. PLN	826
Empoyment	in thous.	2 748
Wages	PLN	7 318
Sales	I - XI 2022 = 100	98,6
Employemt	I - XI 2022 = 100	99,3
Efficiency	I - XI 2022 = 100	99,3
Wages	I - XI 2022 = 100	112,1

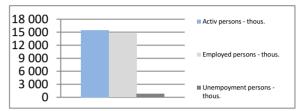
Construction - enterprise sector I - XI 2023

Total sales	million PLN	369 688
Sales per employed	thous. PLN	880
Employment	in thous.	420
Wages	PLN	6 972
Sales	I - XI 2022 = 100	106,6
Employment	I - XI 2022 = 100	98,0
Efficiency	I - XI 2022 = 100	108,8
Wages	I - XI 2022 = 100	107,3

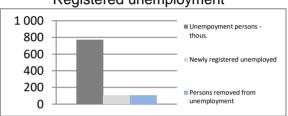
Dwelings put into use I - XI 2023

Dweilings put into use		1 - XI 2023
Total	pcs	199 607
private	pcs	72 757
other	pcs	126 850
Dynamics	I - XI 2022 = 100	92,9
Useful flor area	thous. sq m	18 057
private	thous. sq m	10 284
other	thous. sq m	7 773
Dynamics	I - XI 2022 = 100	91,1
Useful floorage - avg	sq m	90
private	sq m	141
other	sq m	61

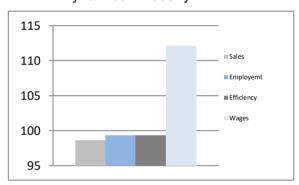
Labor market



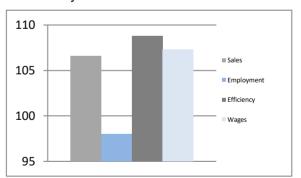
Registered unemployment

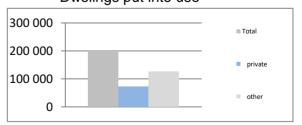


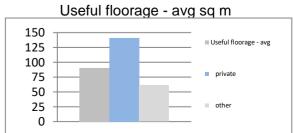
Dynamics - industry



Dynamics - construction









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Area	sq km % of Poland	19 947 6,4%	Popul.	thous. % of Poland	2 883 7,6%
Density of population	people per sq km Poland	144,5 120,6	Rate of u	rbanisation Poland	67,5% 59,5%
GDP per capita	thous. PLN avg for Poland = 100%	89 904 110,5%	GDP	million PLN % of Poland	259 203 8,45%

Poland

5,0%

Labor market End of November 2023

Unempoyment persons - thous.	52,3
Employed persons - thous.	1 136,3
Activ persons - thous.	1 188,6
Unempoyment rate	4.4%
	7,7/0

Labor market In November 2022

Unempoyed per 1 job adverteisment	10,0
Newly registered unemployed	7,1
Persons removed from unemployment	6,8

Industry - enterprise sector I - XI 2023

Total sales	million PLN	232 831
Sales per empoyed	thous. PLN	1 004
Empoyment	in thous.	232
Wages	PLN	8 285
Sales	I - XI 2022 = 100	106,2
Employemt	I - XI 2022 = 100	100,4
Efficiency	I - XI 2022 = 100	105,8
Wages	I - XI 2022 = 100	112,4

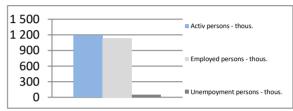
Construction - enterprise sector I - XI 2023

Total sales Sales per employed Employment Wages	million PLN thous. PLN in thous. PLN	23 654 816 29 7 410
Sales	I - XI 2022 = 100	114,7
Employment	I - XI 2022 = 100	98,3
Efficiency	I - XI 2022 = 100	116,7
Wages	I - XI 2022 = 100	107,4

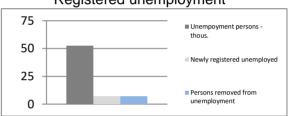
Dwelings put into use I - XI 2023

שעelings put into use		I - XI 2023
Total	pcs	18 247
private	pcs	5 287
other	pcs	12 960
Dynamics	I - XI 2022 = 100	90,1
Useful flor area	thous. sq m	1 568
private	thous. sq m	743
other	thous. sq m	825
Dynamics	I - XI 2022 = 100	89,9
Useful floorage - avg	sq m	86
private	sq m	140
other	sq m	64

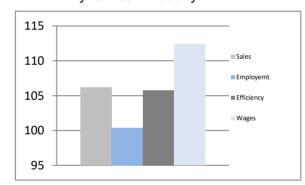
Labor market



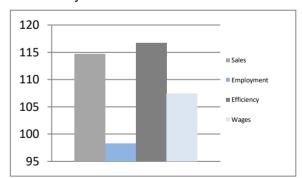
Registered unemployment

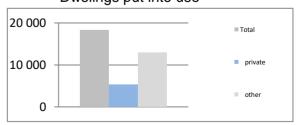


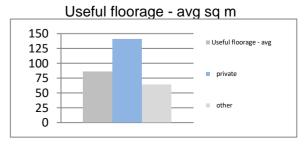
Dynamics - industry



Dynamics - construction









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NU.	JAV	vanu	-P 0 IVI	URO	

Area	sq km	17 971	Popul.	thous.	2 002
	% of Poland	5,7%		% of Poland	5,3%
Density of population	people per sq km	111,4	Rate of u	ırbanisation	58,0%
	Poland	120,6		Poland	59,5%
GDP per capita	thous. PLN	66 202	GDP	million PLN	132 516
	avg for Poland = 100%	81,4%		% of Poland	4,32%

Unempoyment persons - thous. Employed persons - thous.		53,1 716,5
Activ persons - thous.		769,6
Unempoyment rate	Poland	6,9% 5,0%

Labor market In November 2022

Unempoyed per 1 job adverteisment	21,0
Newly registered unemployed	7,4
Persons removed from unemployment	6,5

Industry - enterprise sector I - XI 2023

Total sales	million PLN	88 287
Sales per empoyed	thous. PLN	654
Empoyment	in thous.	135
Wages	PLN	6 435
Sales	I - XI 2022 = 100	96,8
Employemt	I - XI 2022 = 100	97,9
Efficiency	I - XI 2022 = 100	98,9
Wages	I - XI 2022 = 100	112,9

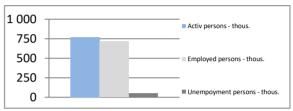
Construction - enterprise sector I - XI 2023

Total sales Sales per employed Employment Wages	million PLN thous. PLN in thous. PLN	14 114 706 20 6 562
Sales	I - XI 2022 = 100	98,4
Employment	I - XI 2022 = 100	98,0
Efficiency	I - XI 2022 = 100	100,4
Wages	I - XI 2022 = 100	117,2

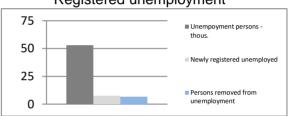
Dwelings put into use I - XI 2023

Diremigo par into asc		1 X1 2020
Total	pcs	9 842
private	pcs	4 077
other	pcs	5 765
Dynamics	I - XI 2022 = 100	95,2
Useful flor area	thous. sq m	854
private	thous. sq m	532
other	thous. sq m	322
Dynamics	I - XI 2022 = 100	90,4
Useful floorage - avg	sq m	87
private	sq m	130
other	sq m	56

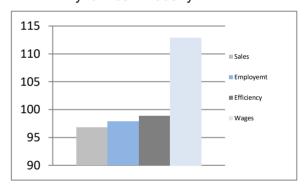
Labor market



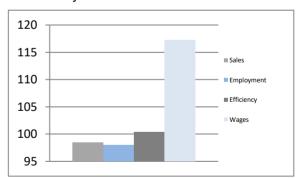
Registered unemployment



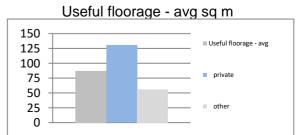
Dynamics - industry



Dynamics - construction









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Area	sq km % of Poland	25 122 8,0%	Popul.	thous. % of Poland	2 018 5,4%
Density of population	people per sq km Poland	80,3 120,6	Rate of u	rbanisation Poland	46,2% 59,5%
GDP per capita	thous. PLN avg for Poland = 100%	56 096 68,9%	GDP	million PLN % of Poland	113 191 3,69%

Unempoyment persons - thous.		55,8
Employed persons - thous.		708,6
Activ persons - thous.		764,4
Unempoyment rate		7,3%
	Poland	5,0%

Labor market In November 2022

Unempoyed per 1 job adverteisment	23,0
Newly registered unemployed	7,3
Persons removed from unemployment	6,4

Industry - enterprise sector I - XI 2023

Total sales	million PLN	58 914
Sales per empoyed	thous. PLN	595
Empoyment	in thous.	99
Wages	PLN	6 889
Sales	I - XI 2022 = 100	98,2
Employemt	I - XI 2022 = 100	98,5
Efficiency	I - XI 2022 = 100	99,7
Wages	I - XI 2022 = 100	114,0

Construction - enterprise sector I - XI 2023

Total sales Sales per employed Employment Wages	million PLN thous. PLN in thous. PLN	9 784 544 18 5 897
Sales	I - XI 2022 = 100	123,7
Employment	I - XI 2022 = 100	97,3
Efficiency	I - XI 2022 = 100	127,1
Wages	I - XI 2022 = 100	113,4

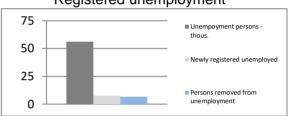
Dwelings put into use I - XI 2023

	I - XI 2023
pcs	8 434
pcs	3 613
pcs	4 821
I - XI 2022 = 100	90,9
thous. sq m	777
thous. sq m	501
thous. sq m	275
I - XI 2022 = 100	86,7
sq m	92
sq m	139
sq m	57
	pcs pcs I - XI 2022 = 100 thous. sq m thous. sq m thous. sq m I - XI 2022 = 100 sq m sq m

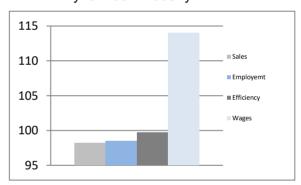
Labor market



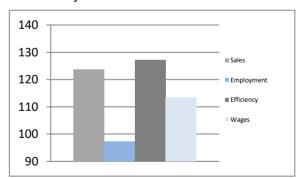
Registered unemployment



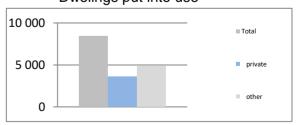
Dynamics - industry

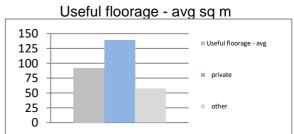


Dynamics - construction



Dwelings put into use







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Area	sq km % of Poland	13 988 4,5%	Popul.	thous. % of Poland	978 2,6%
Density of population	people per sq km Poland	69,9 120,6	Rate of u	ırbanisation Poland	64,2% 59,5%
GDP per capita	thous. PLN avg for Poland = 100%	65 900 81,0%	GDP	million PLN % of Poland	64 417 2,10%

Unempoyment persons - thous.		15,1
Employed persons - thous.		336,1
Activ persons - thous.		351,2
Unempoyment rate		4,3%
	Poland	5,0%

Labor market In November 2022

Unempoyed per 1 job adverteisment	7,0
Newly registered unemployed	2,8
Persons removed from unemployment	2,8

I - XI 2023 Industry - enterprise sector

Total sales	million PLN	52 166
Sales per empoyed	thous. PLN	756
Empoyment	in thous.	69
Wages	PLN	6 731
Sales	I - XI 2022 = 100	95,7
Employemt	I - XI 2022 = 100	96,4
Efficiency	I - XI 2022 = 100	99,3
Wages	I - XI 2022 = 100	111,3

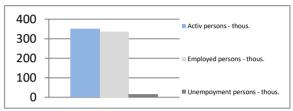
I - XI 2023 **Construction - enterprise sector**

Dwelings put into use		I - XI 2023
Wages	I - XI 2022 = 100	117,2
Efficiency	I - XI 2022 = 100	113,2
Employment	I - XI 2022 = 100	94,0
Sales	I - XI 2022 = 100	106,4
Wages	PLN	6 533
Employment	in thous.	7
Sales per employed	thous. PLN	531
Total sales	million PLN	3 720

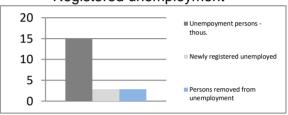
Dwolings put into uso

Dwellings put into use		I - XI 2023
Total	pcs	4 032
private	pcs	2 143
other	pcs	1 889
Dynamics	I - XI 2022 = 100	79,2
Useful flor area	thous. sq m	389
private	thous. sq m	276
other	thous. sq m	113
Dynamics	I - XI 2022 = 100	87,1
Useful floorage - avg	sq m	96
private	sq m	129
other	sq m	60

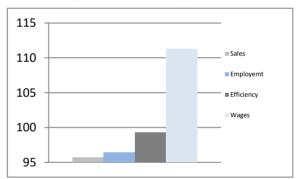
Labor market



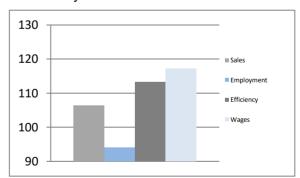
Registered unemployment



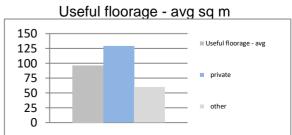
Dynamics - industry



Dynamics - construction









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Area	sq km % of Poland	18 219 5,8%	Popul.	thous. % of Poland	2 370 6,3%
Density of population	people per sq km Poland	130,1 120,6	Rate of u	ırbanisation Poland	61,9% 59,5%
GDP per capita	thous. PLN avg for Poland = 100%	78 033 95,9%	GDP	million PLN % of Poland	184 970 6,03%

Unempoyment persons - thous.		52,3
Employed persons - thous.		934,5
Activ persons - thous.		986,8
Unempoyment rate		5,3%
	Poland	5,0%

Labor market In November 2022

Unempoyed per 1 job adverteisment	11,0
Newly registered unemployed	6,3
Persons removed from unemployment	6,6

Industry - enterprise sector I - XI 2023

Total sales	million PLN	139 983
Sales per empoyed	thous. PLN	828
Empoyment	in thous.	169
Wages	PLN	6 990
Sales	I - XI 2022 = 100	104,4
Employemt	I - XI 2022 = 100	98,9
Efficiency	I - XI 2022 = 100	105,6
Wages	I - XI 2022 = 100	112,2

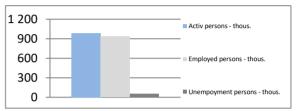
Construction - enterprise sector I - XI 2023

Total sales Sales per employed Employment Wages	million PLN thous. PLN in thous. PLN	19 699 1037 19 6 104
Sales	I - XI 2022 = 100	106,9
Employment	I - XI 2022 = 100	97,8
Efficiency	I - XI 2022 = 100	109,3
Wages	I - XI 2022 = 100	106,6

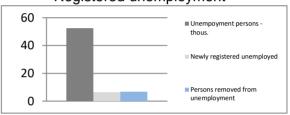
Dwelings put into use I - XI 2023

Dwellings put into use		1 - XI 2023
Total private other Dynamics	pcs pcs pcs I - XI 2022 = 100	10 728 4 524 6 204 87,4
Useful flor area private other Dynamics	thous. sq m thous. sq m thous. sq m I - XI 2022 = 100	992 645 347 88,0
Useful floorage - avg private other	sq m sq m sq m	92 143 56

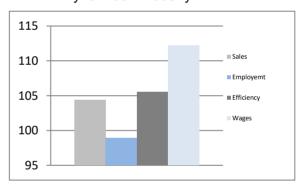
Labor market



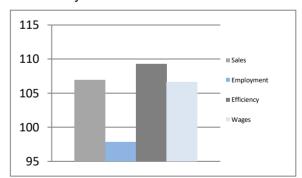
Registered unemployment



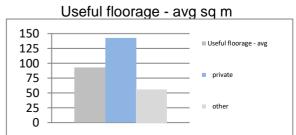
Dynamics - industry



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	225,8 120,6	Rate of u	rbanisation Poland	47,9% 59,5%
GDP per capita	thous. PLN avg for Poland = 100%	73 361 90,2%	GDP	million PLN % of Poland	251 535 8.20%

Unempoyment persons - thous. Employed persons - thous.	59,9 1 401,1
Activ persons - thous.	1 461,0
Unempoyment rate	4,1%

Poland 5,0% Labor market In November 2022

Unempoyed per 1 job adverteisment	11,0
Newly registered unemployed	8,3
Persons removed from unemployment	8,2

I - XI 2023 Industry - enterprise sector

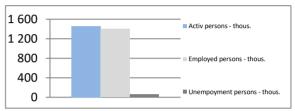
Total sales	million PLN	165 728
Sales per empoyed	thous. PLN	760
Empoyment	in thous.	218
Wages	PLN	7 215
Sales	I - XI 2022 = 100	100,6
Employemt	I - XI 2022 = 100	99,8
Efficiency	I - XI 2022 = 100	100,8
Wages	I - XI 2022 = 100	111,9

I - XI 2023 **Construction - enterprise sector**

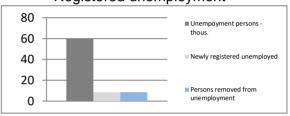
Total sales Sales per employed Employment Wages	million PLN thous. PLN in thous. PLN	31 189 780 40 6 390
Sales	I - XI 2022 = 100	99,7
Employment	I - XI 2022 = 100	97,4
Efficiency	I - XI 2022 = 100	102,4
Wages	I - XI 2022 = 100	109,9

Dwelings put into use		I - XI 2023
Total	pcs	19 752
private	pcs	7 649
other	pcs	12 103
Dynamics	I - XI 2022 = 100	88,6
Useful flor area	thous. sq m	1 858
private	thous. sq m	1 141
other	thous. sq m	717
Dynamics	I - XI 2022 = 100	86,6
Useful floorage - avg	sq m	94
private	sq m	149
other	sq m	59

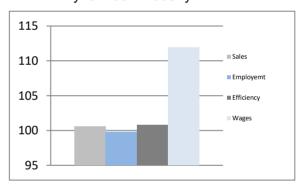
Labor market



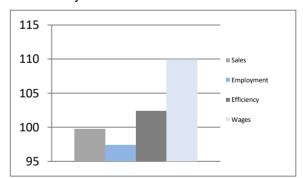
Registered unemployment



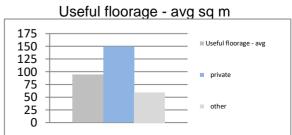
Dynamics - industry



Dynamics - construction









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Area	sq km % of Poland	35 558 11,4%	Popul.	thous. % of Poland	5 509 14,6%
Density of population	people per sq km Poland	154,9 120,6	Rate of u	r banisation Poland	64,7% 59,5%
GDP per capita	thous. PLN avg for Poland = 100%	126 666 155.7%	GDP	million PLN % of Poland	697 855 22.75%

Unempoyment persons - thous.	109,9
Employed persons - thous.	2 570,6
Activ persons - thous.	2 680,5

Unempoyment rate 4,1% Poland 5,0%

Labor market In November 2022

Unempoyed per 1 job adverteisment	12,0
Newly registered unemployed	12,7
Persons removed from unemployment	13,1

I - XI 2023 Industry - enterprise sector

Total sales	million PLN	520 594
Sales per empoyed	thous. PLN	1 335
Empoyment	in thous.	390
Wages	PLN	7 951
Sales	I - XI 2022 = 100	95,2
Employemt	I - XI 2022 = 100	100,0
Efficiency	I - XI 2022 = 100	95,2
Wages	I - XI 2022 = 100	110,9

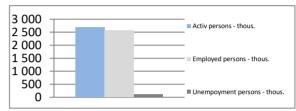
I - XI 2023 **Construction - enterprise sector**

Total sales Sales per employed Employment Wages	million PLN thous. PLN in thous. PLN	97 444 1071 91 8 357
Sales	I - XI 2022 = 100	98,2
Employment	I - XI 2022 = 100	99,8
Efficiency	I - XI 2022 = 100	98,4
Wages	I - XI 2022 = 100	97,9

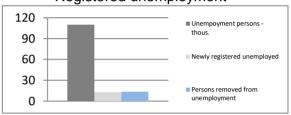
Dwelings put into use

Dwelings put into use		I - XI 2023
Total	pcs	39 233
private	pcs	10 394
other	pcs	28 839
Dynamics	I - XI 2022 = 100	104,2
Useful flor area	thous. sq m	3 400
private	thous. sq m	1 541
other	thous. sq m	1 859
Dynamics	I - XI 2022 = 100	100,1
Useful floorage - avg	sq m	87
private	sq m	148
other	sq m	64

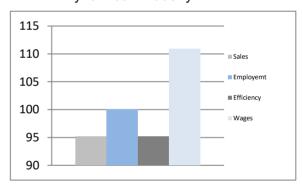
Labor market



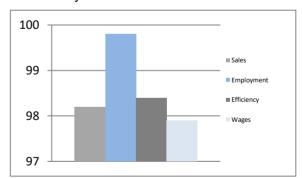
Registered unemployment



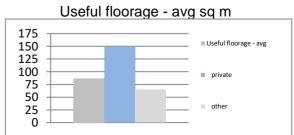
Dynamics - industry



Dynamics - construction









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Area	sq km % of Poland	9 412 3,0%	Popul.	thous. % of Poland	940 2,5%
Density of population	people per sq km Poland	99,8 120,6	Rate of u	Irbanisation Poland	52,8% 59,5%
GDP per capita	thous. PLN avg for Poland = 100%	66 607 81,9%	GDP	million PLN % of Poland	62 577 2,04%

Unempoyment persons - thous.		19,3
Employed persons - thous.		325,3
Activ persons - thous.		344,6
Unempoyment rate		5,6%
	Poland	5,0%

Labor market In November 2022

Unempoyed per 1 job adverteisment	9,0
Newly registered unemployed	2,4
Persons removed from unemployment	2,4

I - XI 2023 Industry - enterprise sector

Total sales	million PLN	44 277
Sales per empoyed	thous. PLN	738
Empoyment	in thous.	60
Wages	PLN	7 015
Sales	I - XI 2022 = 100	93,9
Employemt	I - XI 2022 = 100	100,1
Efficiency	I - XI 2022 = 100	93,8
Wages	I - XI 2022 = 100	112,4

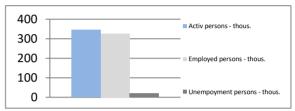
Construction - enterprise sector I - XI 2023

Total sales	million PLN	7 549
Sales per employed	thous. PLN	1078
Employment	in thous.	7
Wages	PLN	6 360
Sales	I - XI 2022 = 100	111,5
Employment	I - XI 2022 = 100	95,4
Efficiency	I - XI 2022 = 100	116,9
Wages	I - XI 2022 = 100	112,9

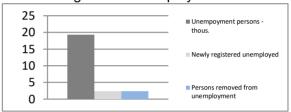
Dwalings nut into use

Dwelings put into use		I - XI 2023
Total private other Dynamics	pcs pcs pcs I - XI 2022 = 100	2 881 1 260 1 621 99,5
Useful flor area private other Dynamics	thous. sq m thous. sq m thous. sq m I - XI 2022 = 100	296 193 103 95,3
Useful floorage - avg private other	sq m sq m sq m	103 153 63

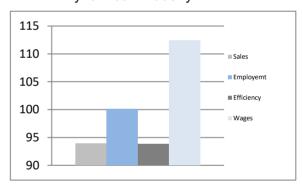
Labor market



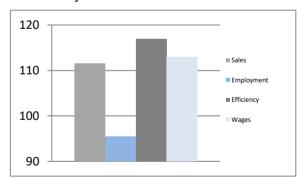
Registered unemployment



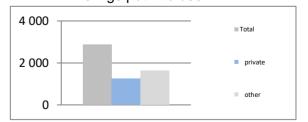
Dynamics - industry

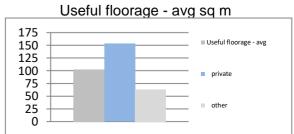


Dynamics - construction



Dwelings put into use







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Area	sq km % of Poland	17 846 5,7%	Popul.	thous. % of Poland	2 076 5,5%
Density of population	people per sq km Poland	116,3 120,6	Rate of u	rbanisation Poland	41,0% 59,5%
GDP per capita	thous. PLN avg for Poland = 100%	56 745 69,7%	GDP	million PLN % of Poland	117 792 3,84%

Unempoyment persons - thous. Employed persons - thous. Activ persons - thous.		66,0 719,7 785,7
Unempoyment rate	Poland	8,4% 5,0%

Labor market In November 2022

Unempoyed per 1 job adverteisment	26,0
Newly registered unemployed	8,0
Persons removed from unemployment	7,1

Industry - enterprise sector I - XI 2023

Total sales	million PLN	79 283
Sales per empoyed	thous. PLN	583
Empoyment	in thous.	136
Wages	PLN	6 363
Sales	I - XI 2022 = 100	99,8
Employemt	I - XI 2022 = 100	98,6
Efficiency	I - XI 2022 = 100	101,2
Wages	I - XI 2022 = 100	113,1

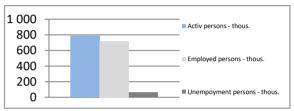
Construction - enterprise sector I - XI 2023

Total sales Sales per employed Employment Wages	million PLN thous. PLN in thous. PLN	12 622 664 19 5 439
Sales	I - XI 2022 = 100	124,9
Employment	I - XI 2022 = 100	96,2
Efficiency	I - XI 2022 = 100	129,8
Wages	I - XI 2022 = 100	107,1

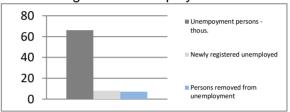
Dwelings put into use I - XI 202

Dwelings put into use		I - XI 2023
Total	pcs	7 631
private	pcs	4 874
other	pcs	2 757
Dynamics	I - XI 2022 = 100	73,4
Useful flor area	thous. sq m	863
private	thous. sq m	694
other	thous. sq m	169
Dynamics	I - XI 2022 = 100	79,4
Useful floorage - avg	sq m	113
private	sq m	142
other	sq m	61

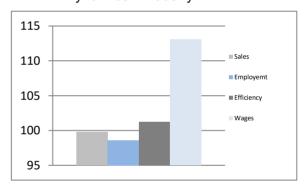
Labor market



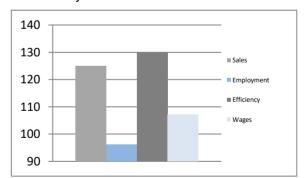
Registered unemployment



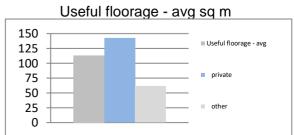
Dynamics - industry



Dynamics - construction









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Area	sq km % of Poland	20 187 6,5%	Popul.	thous. % of Poland	1 141 3,0%
Density of population	people per sq km Poland	56,5 120,6	Rate of u	rbanisation Poland	60,8% 59,5%
GDP per capita	thous. PLN avg for Poland = 100%	59 699 73,4%	GDP	million PLN % of Poland	68 098 2,22%

Unempoyment persons - thous. Employed persons - thous. Activ persons - thous.		30,2 413,9 444,1
Unempoyment rate	Poland	6,8% 5,0%

Labor market In November 2022

Unempoyed per 1 job adverteisment	33,0
Newly registered unemployed	3,4
Persons removed from unemployment	3,2

Industry - enterprise sector I - XI 2023

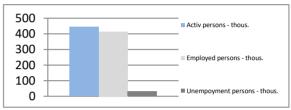
Total sales	million PLN	45 559
Sales per empoyed	thous. PLN	786
Empoyment	in thous.	58
Wages	PLN	6 375
Sales	I - XI 2022 = 100	100,0
Employemt	I - XI 2022 = 100	98,5
Efficiency	I - XI 2022 = 100	101,5
Wages	I - XI 2022 = 100	110,2

I - XI 2023 **Construction - enterprise sector**

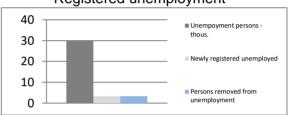
Total sales Sales per employed Employment Wages	million PLN thous. PLN in thous. PLN	11 126 856 13 7 394
Sales	I - XI 2022 = 100	124,1
Employment	I - XI 2022 = 100	100,9
Efficiency	I - XI 2022 = 100	123,0
Wages	I - XI 2022 = 100	106,4

Dwellings put into use		I - XI 2023
Total	pcs	6 154
private	pcs	2 041
other	pcs	4 113
Dynamics	I - XI 2022 = 100	103,8
Useful flor area	thous. sq m	561
private	thous. sq m	314
other	thous. sq m	247
Dynamics	I - XI 2022 = 100	97,8
Useful floorage - avg	sq m	91
private	sq m	154
other	sq m	60

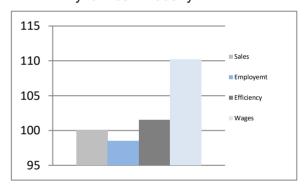
Labor market



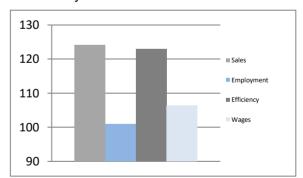
Registered unemployment



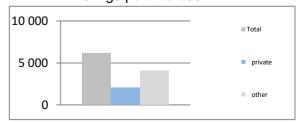
Dynamics - industry

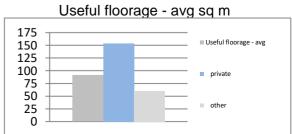


Dynamics - construction



Dwelings put into use







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Area	sq km % of Poland	18 310 5,9%	Popul.	thous. % of Poland	2 358 6,3%
Density of population	people per sq km Poland	128,8 120,6	Rate of u	rbanisation Poland	62,5% 59,5%
GDP per capita	thous. PLN avg for Poland = 100%	78 173 96.1%	GDP	million PLN % of Poland	184 356 6.01%

Unempoyment persons - thous. Employed persons - thous.		42,4 879,3
Activ persons - thous.		921,7
Unempoyment rate	Poland	4,6% 5,0%

Labor market In November 2022

Unempoyed per 1 job adverteisment	12,0
Newly registered unemployed	6,5
Persons removed from unemployment	6,4

Industry - enterprise sector I - XI 2023

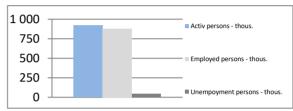
Total sales	million PLN	112 672
Sales per empoyed	thous. PLN	713
Empoyment	in thous.	158
Wages	PLN	6 375
Sales	I - XI 2022 = 100	89,3
Employemt	I - XI 2022 = 100	100,4
Efficiency	I - XI 2022 = 100	88,9
Wages	I - XI 2022 = 100	110,3

I - XI 2023 **Construction - enterprise sector**

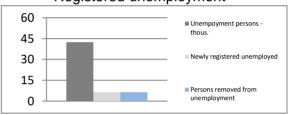
Total sales	million PLN	27 659 892
Sales per employed	thous. PLN	
Employment	in thous.	31
Wages	PLN	6 809
Sales	I - XI 2022 = 100	109,6
Employment	I - XI 2022 = 100	92,1
Efficiency	I - XI 2022 = 100	119,0
Wages	I - XI 2022 = 100	104,3

Dwelings put into use		I - XI 2023
Total	pcs	16 900
private	pcs	4 645
other	pcs	12 255
Dynamics	I - XI 2022 = 100	92,8
Useful flor area	thous. sq m	1 373
private	thous. sq m	633
other	thous. sq m	740
Dynamics	I - XI 2022 = 100	92,5
Useful floorage - avg	sq m	81
private	sq m	136
other	sq m	60

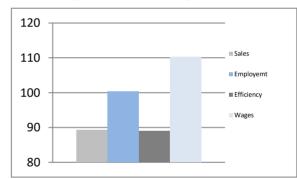
Labor market



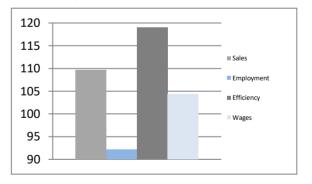
Registered unemployment



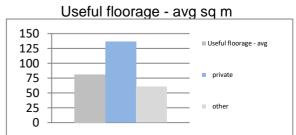
Dynamics - industry



Dynamics - construction









Area	sq km % of Poland	12 333 3,9%	Popul.	thous. % of Poland	4 333 11,5%
Density of population	people per sq km Poland	351,3 120,6	Rate of u	irbanisation Poland	75,8% 59,5%
GDP per capita	thous. PLN avg for Poland = 100%	84 667 104,1%	GDP	million PLN % of Poland	366 872 11,96%

Unempoyment persons - thous.		61,8
Employed persons - thous.		1 703,9
Activ persons - thous.		1 765,7
Unempoyment rate		3,5%
	Poland	5,0%

Labor market In November 2022

Unempoyed per 1 job adverteisment	7,0
Newly registered unemployed	9,6
Persons removed from unemployment	10,1

I - XI 2023 Industry - enterprise sector

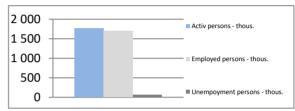
Total sales	million PLN	330 245
Sales per empoyed	thous. PLN	749
Empoyment	in thous.	441
Wages	PLN	8 143
Sales	I - XI 2022 = 100	101,8
Employemt	I - XI 2022 = 100	100,2
Efficiency	I - XI 2022 = 100	101,6
Wages	I - XI 2022 = 100	113,3

I - XI 2023 **Construction - enterprise sector**

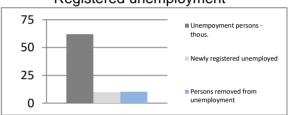
Total sales Sales per employed Employment Wages	million PLN thous. PLN in thous. PLN	42 432 816 52 7 099
Sales	I - XI 2022 = 100	113,2
Employment	I - XI 2022 = 100	98,3
Efficiency	I - XI 2022 = 100	115,2
Wages	I - XI 2022 = 100	115,0

Dwelings put into use		I - XI 2023
Total	pcs	16 534
private	pcs	7 032
other	pcs	9 502
Dynamics	I - XI 2022 = 100	98,0
Useful flor area	thous. sq m	1 589
private	thous. sq m	993
other	thous. sq m	596
Dynamics	I - XI 2022 = 100	92,4
Useful floorage - avg	sq m	96
private	sq m	141
other	sq m	63

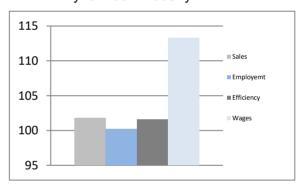
Labor market



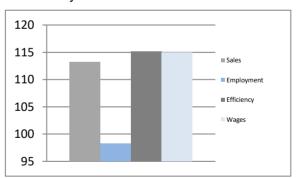
Registered unemployment



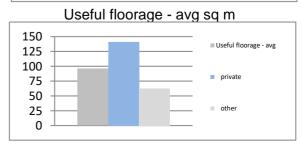
Dynamics - industry



Dynamics - construction









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Area	sq km % of Poland	11 711 3,7%	Popul.	thous. % of Poland	1 173 3,1%
Density of population	people per sq km Poland	100,2 120,6	Rate of u	rbanisation Poland	45,1% 59,5%
GDP per capita	thous. PLN avg for Poland = 100%	60 132 73,9%	GDP	million PLN % of Poland	70 552 2,30%

Unempoyment persons - thous.		32,4
Employed persons - thous.		399,6
Activ persons - thous.		432,0
Unempoyment rate		7,5%
	Poland	5,0%

Labor market In November 2022

Unempoyed per 1 job adverteisment	25,0
Newly registered unemployed	4,1
Persons removed from unemployment	4,1

Industry - enterprise sector I - XI 2023

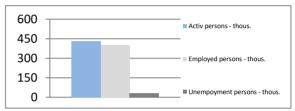
Total sales	million PLN	44 960
Sales per empoyed	thous. PLN	661
Empoyment	in thous.	68
Wages	PLN	6 523
Sales	I - XI 2022 = 100	100,0
Employemt	I - XI 2022 = 100	97,6
Efficiency	I - XI 2022 = 100	102,5
Wages	I - XI 2022 = 100	113,0

I - XI 2023 **Construction - enterprise sector**

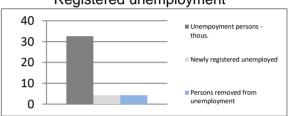
Total sales	million PLN	6 788
Sales per employed	thous. PLN	754
Employment	in thous.	9
Wages	PLN	5 499
Sales	I - XI 2022 = 100	99,4
Employment	I - XI 2022 = 100	95,2
Efficiency	I - XI 2022 = 100	104,4
Wages	I - XI 2022 = 100	112,4

Dwelings put into use		I - XI 2023
Total private	pcs pcs	3 995 2 459
other	pcs	1 536
Dynamics	I - XI 2022 = 100	100,1
Useful flor area	thous. sq m	418
private	thous. sq m	330
other	thous. sq m	88
Dynamics	I - XI 2022 = 100	95,5
Useful floorage - avg	sq m	105
private	sq m	134
other	sq m	57

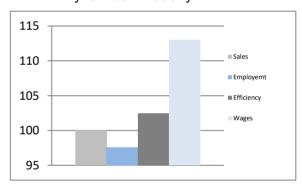
Labor market



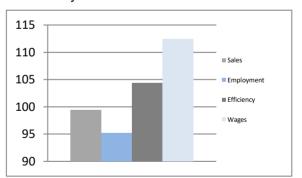
Registered unemployment

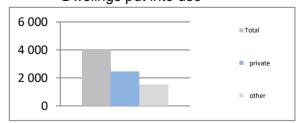


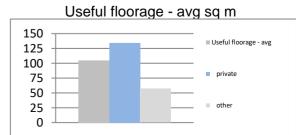
Dynamics - industry



Dynamics - construction









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Area	sq km % of Poland	24 173 7,7%	Popul.	thous. % of Poland	1 362 3,6%
Density of population	people per sq km Poland	56,4 120,6	Rate of u	rbanisation Poland	59,0% 59,5%
GDP per capita	thous. PLN avg for Poland = 100%	58 090 71,4%	GDP	million PLN % of Poland	79 141 2,58%

Unempoyment persons - thous. Employed persons - thous. Activ persons - thous.		37,9 435,9 473,8
Unempoyment rate	Poland	8,0% 5,0%

Labor market In November 2022

Unempoyed per 1 job adverteisment	18,0
Newly registered unemployed	5,4
Persons removed from unemployment	5,2

Industry - enterprise sector I - XI 2023

Total sales Sales per empoyed Empoyment Wages	million PLN thous. PLN in thous. PLN	44 914 569 79 6 168
Sales	I - XI 2022 = 100	93,8
Employemt	I - XI 2022 = 100	97,5
Efficiency	I - XI 2022 = 100	96,2
Wages	I - XI 2022 = 100	113,0

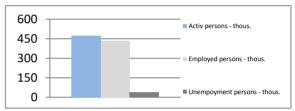
Construction - enterprise sector I - XI 2023

Total sales Sales per employed Employment Wages	million PLN thous. PLN in thous. PLN	6 206 621 10 5 969
Sales	I - XI 2022 = 100	119,3
Employment	I - XI 2022 = 100	95,4
Efficiency	I - XI 2022 = 100	125,1
Wages	I - XI 2022 = 100	113,2

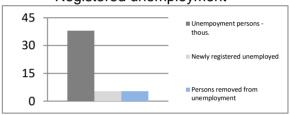
Dwelings put into use I - XI 2023

Dweinigs put into use		1 - XI 2023
Total	pcs	5 615
private	pcs	2 097
other	pcs	3 518
Dynamics	I - XI 2022 = 100	79,8
Useful flor area	thous. sq m	489
private	thous. sq m	287
other	thous. sq m	202
Dynamics	I - XI 2022 = 100	82,6
Useful floorage - avg	sq m	87
private	sq m	137
other	sq m	57

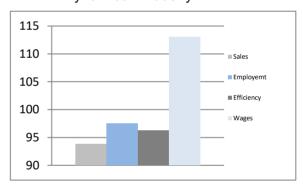
Labor market



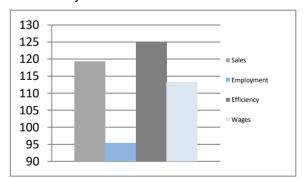
Registered unemployment



Dynamics - industry

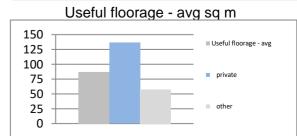


Dynamics - construction



Dwelings put into use







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Area	sq km % of Poland	29 827 9,5%	Popul.	thous. % of Poland	3 490 9,3%
Density of population	people per sq km Poland	117,0 120,6	Rate of u	irbanisation Poland	53,2% 59,5%
GDP per capita	thous. PLN avg for Poland = 100%	86 653 106,5%	GDP	million PLN % of Poland	302 455 9,86%

5,0%

Poland

Labor market End of November 2023

Unempoyment persons - thous.	46,2
Employed persons - thous.	1 546,9
Activ persons - thous.	1 593,1
Unempoyment rate	2.9%

Labor market In November 2022

Unempoyed per 1 job adverteisment	14,0
Newly registered unemployed	7,8
Persons removed from unemployment	7,9

Industry - enterprise sector I - XI 2023

Total sales	million PLN	247 524
Sales per empoyed	thous. PLN	724
Empoyment	in thous.	342
Wages	PLN	6 815
Sales	I - XI 2022 = 100	97,4
Employemt	I - XI 2022 = 100	97,9
Efficiency	I - XI 2022 = 100	99,5
Wages	I - XI 2022 = 100	111,1

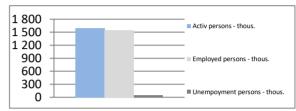
Construction - enterprise sector I - XI 2023

Total sales	million PLN	42 136
Sales per employed	thous. PLN	1003
Employment	in thous.	42
Wages	PLN	6 708
Sales	I - XI 2022 = 100	104,7
Employment	I - XI 2022 = 100	101,7
Efficiency	I - XI 2022 = 100	102,9
Wages	I - XI 2022 = 100	111,4

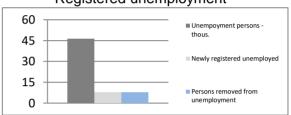
Dwelings put into use I - XI

Dwellings put into use		I - XI 2023
Total	pcs	20 836
private	pcs	7 718
other	pcs	13 118
Dynamics	I - XI 2022 = 100	90,9
Useful flor area	thous. sq m	1 913
private	thous. sq m	1 071
other	thous. sq m	842
Dynamics	I - XI 2022 = 100	88,1
Useful floorage - avg	sq m	92
private	sq m	139
other	sq m	64

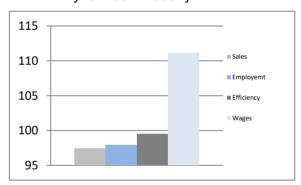
Labor market



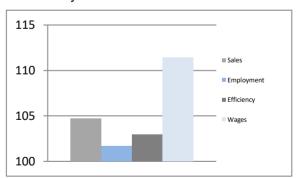
Registered unemployment



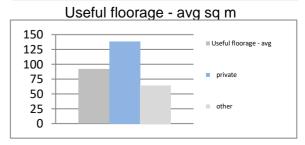
Dynamics - industry



Dynamics - construction









ZACHODNIOPOMORSKIE

Area	sq km % of Poland	22 892 7,3%	Popul.	thous. % of Poland	1 636 4,3%
Density of population	people per sq km Poland	71,5 120,6	Rate of u	irbanisation Poland	68,1% 59,5%
GDP per capita	thous. PLN avg for Poland = 100%	68 425 84,1%	GDP	million PLN % of Poland	111 964 3,65%

Labor market End of November 2023

Unempoyment persons - thous.		38,9
Employed persons - thous.		550,5
Activ persons - thous.		589,4
Unempoyment rate		6,6%
	Poland	5.0%

Labor market In November 2022

Unempoyed per 1 job adverteisment	12,0
Newly registered unemployed	5,5
Persons removed from unemployment	5,0

I - XI 2023 Industry - enterprise sector

Total sales Sales per empoyed Empoyment Wages	million PLN thous. PLN in thous. PLN	61 409 646 95 6 726
Sales	I - XI 2022 = 100	94,1
Employemt	I - XI 2022 = 100	100,2
Efficiency	I - XI 2022 = 100	93,9
Wages	I - XI 2022 = 100	110,4

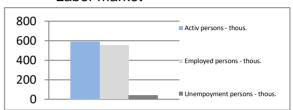
I - XI 2023 **Construction - enterprise sector**

Total sales	million PLN	13 569
Sales per employed	thous. PLN	1131
Employment	in thous.	12
Wages	PLN	6 373
Sales	I - XI 2022 = 100	125,6
Employment	I - XI 2022 = 100	99,0
Efficiency	I - XI 2022 = 100	126,9
Wages	I - XI 2022 = 100	115,5
Dwelings put into use		I - XI 2023

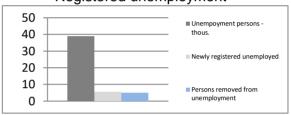
Dwalings nut into use

Dwellings put into use		I - XI 2023
Total private	pcs pcs	8 793 2 944
other	pcs	5 849
Dynamics	I - XI 2022 = 100	92,1
Useful flor area	thous. sq m	719
private	thous. sq m	392
other	thous. sq m	328
Dynamics	I - XI 2022 = 100	96,9
Useful floorage - avg	sq m	82
private	sq m	133
other	sq m	56

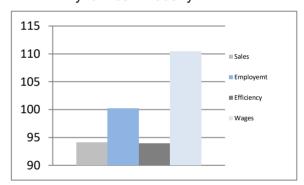
Labor market



Registered unemployment



Dynamics - industry



Dynamics - construction

