



POLISH CHAMBER OF COMMERCE

Monthly review of the economic situation
in voivodships

Polish Chamber of Commerce

29/09/2023

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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

Basic information

	Area		Population		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%	37 766	100,0%	120,8	59,6%	3 078 325	81 510
DOLNOŚLĄSKIE	19 947	6,4%	2 888	7,6%	144,8	67,5%	260 118	90 069
KUJAWSKO-POMORSKIE	17 971	5,7%	2 007	5,3%	111,7	58,1%	132 984	66 263
LUBELSKIE	25 122	8,0%	2 025	5,4%	80,6	46,2%	113 590	56 105
LUBUSKIE	13 988	4,5%	980	2,6%	70,1	64,3%	64 645	65 964
ŁÓDZKIE	18 219	5,8%	2 379	6,3%	130,6	61,8%	185 623	78 042
MAŁOPOLSKIE	15 183	4,9%	3 429	9,1%	225,8	47,8%	252 423	73 614
MAZOWIECKIE	35 558	11,4%	5 511	14,6%	155,0	64,7%	700 319	127 086
OPOLSKIE	9 412	3,0%	942	2,5%	100,1	52,9%	62 798	66 636
PODKARPACKIE	17 846	5,7%	2 079	5,5%	116,5	41,1%	118 208	56 855
PODLASKIE	20 187	6,5%	1 143	3,0%	56,6	60,9%	68 339	59 768
POMORSKIE	18 310	5,9%	2 358	6,2%	128,8	62,6%	185 007	78 449
ŚLĄSKIE	12 333	3,9%	4 347	11,5%	352,4	75,9%	368 168	84 700
ŚWIĘTOKRZYSKIE	11 711	3,7%	1 178	3,1%	100,6	44,8%	70 801	60 093
WARMIŃSKO-MAZURSKIE	24 173	7,7%	1 366	3,6%	56,5	59,0%	79 421	58 124
WIELKOPOLSKIE	29 827	9,5%	3 494	9,3%	117,1	53,3%	303 523	86 880
ZACHODNIOPOMORSKIE	22 892	7,3%	1 641	4,3%	71,7	68,1%	112 359	68 486

Labor market

	Activ persons	Unemployment		Employed persons in thous.			Wages - PLN	
	in thous.	in thous.	rate	total	industry	construction	industry	construction
POLAND	15 646	782,5	5,0%	14 864	2 752	420	7 226	6 874
DOLNOŚLĄSKIE	1 200	52,8	4,4%	1 147	232	28	8 219	7 216
KUJAWSKO-POMORSKIE	757	53,0	7,0%	704	135	20	6 377	6 500
LUBELSKIE	749	56,2	7,5%	693	99	18	6 702	5 642
LUBUSKIE	362	15,2	4,2%	347	69	7	6 664	6 465
ŁÓDZKIE	1 006	54,3	5,4%	951	169	19	6 873	5 953
MAŁOPOLSKIE	1 426	61,3	4,3%	1 364	219	41	7 084	6 319
MAZOWIECKIE	2 790	111,6	4,0%	2 678	388	92	7 940	8 358
OPOLSKIE	338	20,3	6,0%	318	60	7	6 945	6 238
PODKARPACKIE	775	65,9	8,5%	709	137	19	6 272	5 298
PODLASKIE	430	30,5	7,1%	399	58	13	6 303	7 245
POMORSKIE	918	41,3	4,5%	876	158	32	7 362	6 697
ŚLĄSKIE	1 781	64,1	3,6%	1 716	443	52	7 995	6 993
ŚWIĘTOKRZYSKIE	437	33,2	7,6%	404	68	9	6 455	5 383
WARMIŃSKO-MAZURSKIE	468	37,9	8,1%	430	80	10	6 156	5 746
WIELKOPOLSKIE	1 614	46,8	2,9%	1 567	344	41	6 698	6 610
ZACHODNIOPOMORSKIE	597	38,2	6,4%	559	94	12	6 666	6 299

Enterprise sector - results

	Industry		I - VIII 2023		Construction		I - VIII 2023	
	Total sales million PLN	Per employed thous. PLN	Sales I - VIII 2022 = 100	Efficiency	Total sales million PLN	Per employed thous. PLN	Sales I - VIII 2022 = 100	Efficiency
POLAND	1 637 257	595	98,1	98,8	253 691	604	108,6	110,3
DOLNOŚLĄSKIE	171 075	737	112,4	112,1	15 879	567	119,3	122,0
KUJAWSKO-POMORSKIE	64 637	479	96,4	98,2	9 501	475	101,7	104,3
LUBELSKIE	42 025	424	95,3	96,8	6 220	346	129,2	130,9
LUBUSKIE	37 662	546	97,0	99,6	2 651	379	120,9	127,9
ŁÓDZKIE	99 617	589	103,9	104,9	13 679	720	106,3	108,6
MAŁOPOLSKIE	118 519	541	99,2	99,1	21 371	521	100,5	102,1
MAZOWIECKIE	371 966	959	93,1	93,7	68 710	747	102,7	102,9
OPOLSKIE	32 466	541	94,1	94,4	5 334	762	107,7	114,5
PODKARPACKIE	57 800	422	102,9	102,9	8 436	444	132,0	137,5
PODLASKIE	33 270	574	99,8	102,5	7 240	557	123,0	123,6
POMORSKIE	81 215	514	84,1	83,8	19 193	600	107,2	109,3
ŚLĄSKIE	239 241	540	102,0	101,5	29 056	559	113,3	115,3
ŚWIĘTOKRZYSKIE	32 294	475	99,1	102,0	4 631	515	102,1	106,9
WARMIŃSKO-MAZURSKIE	32 873	411	94,6	96,8	3 653	365	103,5	106,7
WIELKOPOLSKIE	178 473	519	97,1	98,8	28 350	691	105,3	103,5
ZACHODNIOPOMORSKIE	44 126	469	93,1	93,8	9 787	816	135,6	138,9

POLAND

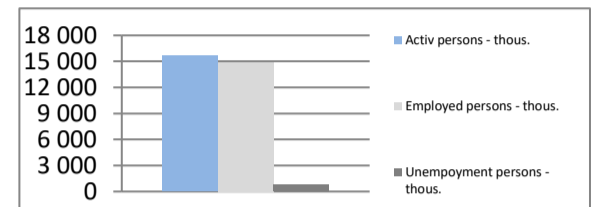
Area	sq km	312 680	Popul.	thous.	37 766
	% of Poland	100,0%		% of Poland	100,0%
Density of population	people per sq km	120,8	Rate of urbanisation		59,6%
	Poland	120,8		Poland	59,6%
GDP per capita	thous. PLN	81 510	GDP	million PLN	3 078 325
	avg for Poland = 100%	100,0%		% of Poland	100,00%

Labor market

End of August 2023

Unemployment persons - thous.	782,5
Employed persons - thous.	14 867,5
Activ persons - thous.	15 650,0
Unemployment rate	5,0%
Poland	5,0%

Labor market

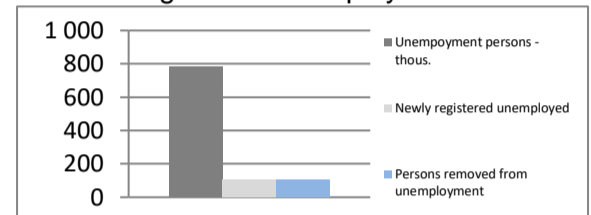


Labor market

In August 2022

Unemployed per 1 job advertisement	11,0
Newly registered unemployed	103,3
Persons removed from unemployment	103,2

Registered unemployment

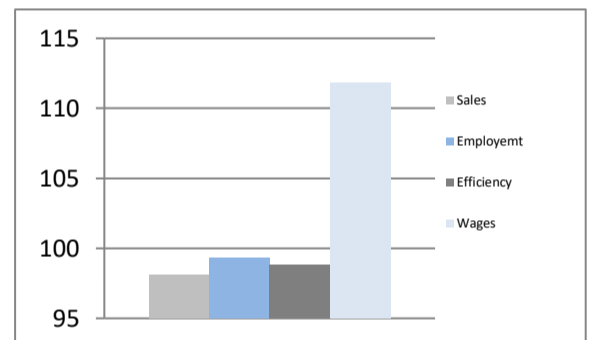


Industry - enterprise sector

I - VIII 2023

Total sales	million PLN	1 637 257
Sales per employed	thous. PLN	595
Employment	in thous.	2 752
Wages	PLN	7 226
Sales	I - VIII 2022 = 100	98,1
Employment	I - VIII 2022 = 100	99,3
Efficiency	I - VIII 2022 = 100	98,8
Wages	I - VIII 2022 = 100	111,8

Dynamics - industry

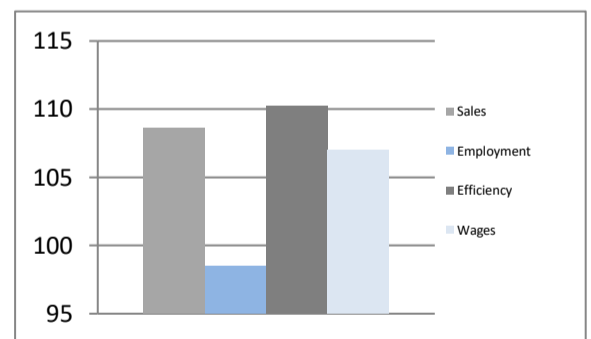


Construction - enterprise sector

I - VIII 2023

Total sales	million PLN	253 691
Sales per employed	thous. PLN	604
Employment	in thous.	420
Wages	PLN	6 874
Sales	I - VIII 2022 = 100	108,6
Employment	I - VIII 2022 = 100	98,5
Efficiency	I - VIII 2022 = 100	110,3
Wages	I - VIII 2022 = 100	107,0

Dynamics - construction

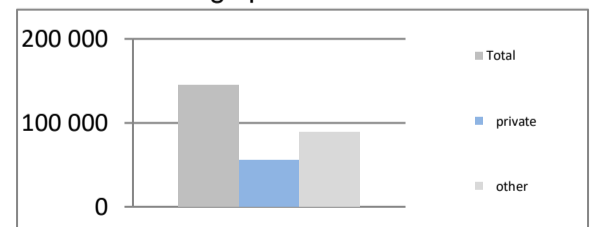


Dwellings put into use

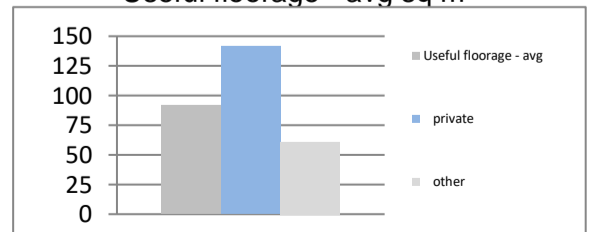
I - VIII 2023

Total	pcs	144 970
private	pcs	55 672
other	pcs	89 298
Dynamics	I - VIII 2022 = 100	99,8
Useful floor area	thous. sq m	13 325
private	thous. sq m	7 883
other	thous. sq m	5 443
Dynamics	I - VIII 2022 = 100	97,0
Useful floorage - avg	sq m	92
private	sq m	142
other	sq m	61

Dwellings put into use



Useful floorage - avg sq m



DOLNOŚLĄSKIE

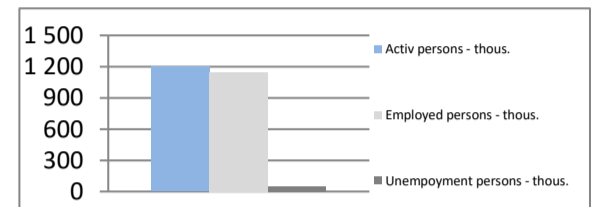
Area	sq km	19 947	Popul.	thous.	2 888
	% of Poland	6,4%		% of Poland	7,6%
Density of population	people per sq km	144,8	Rate of urbanisation		67,5%
	Poland	120,8		Poland	59,6%
GDP per capita	thous. PLN	90 069	GDP	million PLN	260 118
	avg for Poland = 100%	110,5%		% of Poland	8,45%

Labor market

End of August 2023

Unemployment persons - thous.	52,8
Employed persons - thous.	1 147,2
Activ persons - thous.	1 200,0
Unemployment rate	4,4%
Poland	5,0%

Labor market

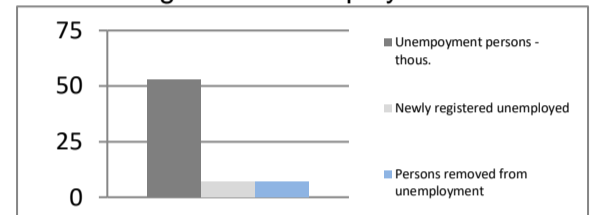


Labor market

In August 2022

Unemployed per 1 job advertisement	8,0
Newly registered unemployed	7,0
Persons removed from unemployment	7,0

Registered unemployment

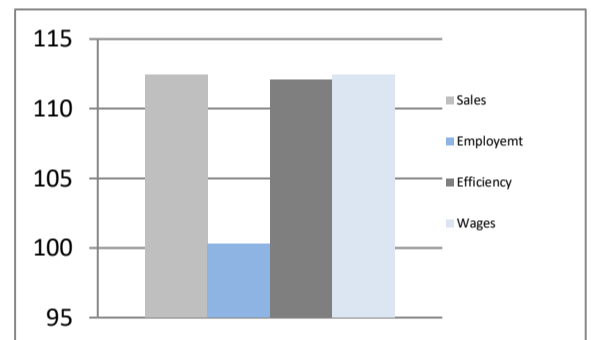


Industry - enterprise sector

I - VIII 2023

Total sales	million PLN	171 075
Sales per employed	thous. PLN	737
Employment	in thous.	232
Wages	PLN	8 219
Sales	I - VIII 2022 = 100	112,4
Employment	I - VIII 2022 = 100	100,3
Efficiency	I - VIII 2022 = 100	112,1
Wages	I - VIII 2022 = 100	112,4

Dynamics - industry

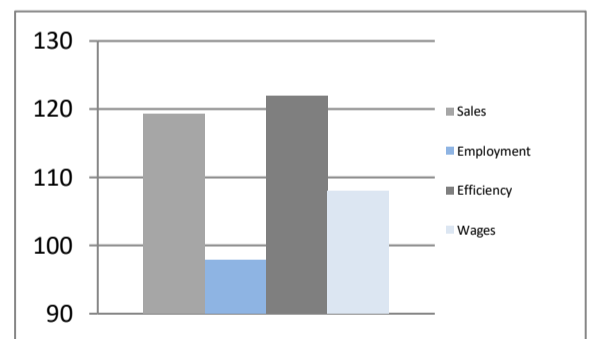


Construction - enterprise sector

I - VIII 2023

Total sales	million PLN	15 879
Sales per employed	thous. PLN	567
Employment	in thous.	28
Wages	PLN	7 216
Sales	I - VIII 2022 = 100	119,3
Employment	I - VIII 2022 = 100	97,8
Efficiency	I - VIII 2022 = 100	122,0
Wages	I - VIII 2022 = 100	108,0

Dynamics - construction

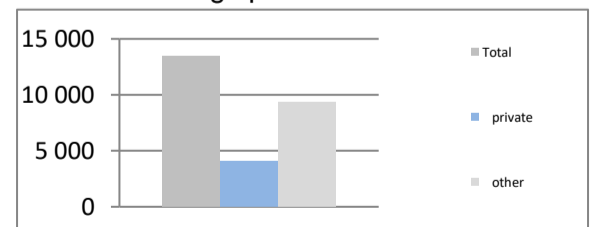


Dwellings put into use

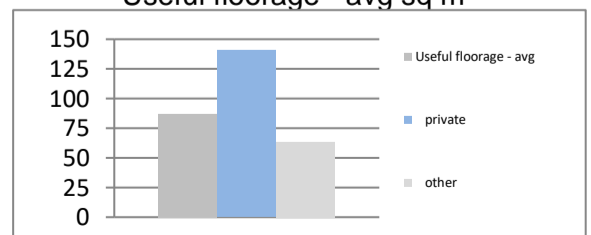
I - VIII 2023

Total	pcs	13 411
private	pcs	4 113
other	pcs	9 298
Dynamics	I - VIII 2022 = 100	106,8
Useful floor area	thous. sq m	1 167
private	thous. sq m	578
other	thous. sq m	589
Dynamics	I - VIII 2022 = 100	101,0
Useful floorage - avg	sq m	87
private	sq m	141
other	sq m	63

Dwellings put into use



Useful floorage - avg sq m



KUJAWSKO-POMORSKIE

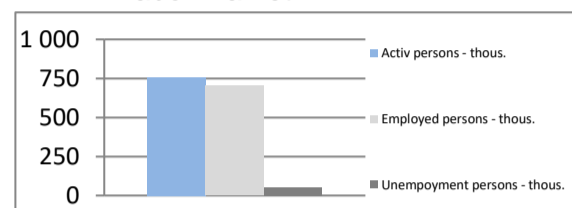
Area	sq km	17 971	Popul.	thous.	2 007
	% of Poland	5,7%		% of Poland	5,3%
Density of population	people per sq km	111,7	Rate of urbanisation		58,1%
	Poland	120,8		Poland	59,6%
GDP per capita	thous. PLN	66 263	GDP	million PLN	132 984
	avg for Poland = 100%	81,3%		% of Poland	4,32%

Labor market

End of August 2023

Unemployment persons - thous.	53,0
Employed persons - thous.	704,1
Activ persons - thous.	757,1
Unemployment rate	7,0%
Poland	5,0%

Labor market

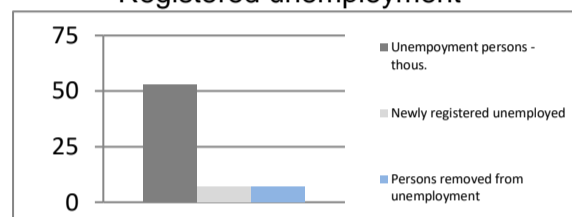


Labor market

In August 2022

Unemployed per 1 job advertisement	15,0
Newly registered unemployed	6,8
Persons removed from unemployment	7,0

Registered unemployment

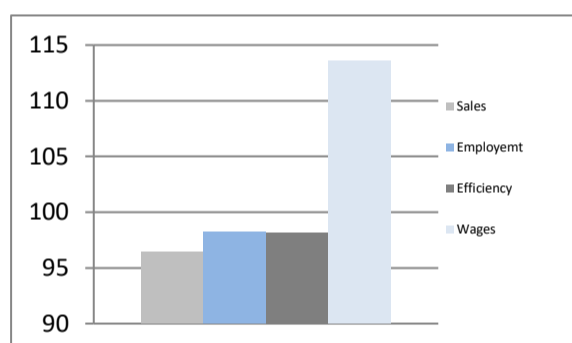


Industry - enterprise sector

I - VIII 2023

Total sales	million PLN	64 637
Sales per employed	thous. PLN	479
Employment	in thous.	135
Wages	PLN	6 377
Sales	I - VIII 2022 = 100	96,4
Employment	I - VIII 2022 = 100	98,2
Efficiency	I - VIII 2022 = 100	98,2
Wages	I - VIII 2022 = 100	113,6

Dynamics - industry

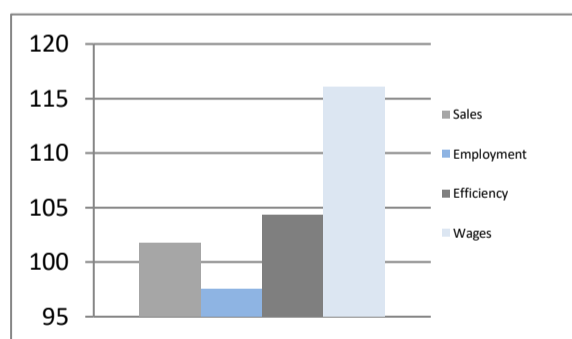


Construction - enterprise sector

I - VIII 2023

Total sales	million PLN	9 501
Sales per employed	thous. PLN	475
Employment	in thous.	20
Wages	PLN	6 500
Sales	I - VIII 2022 = 100	101,7
Employment	I - VIII 2022 = 100	97,5
Efficiency	I - VIII 2022 = 100	104,3
Wages	I - VIII 2022 = 100	116,1

Dynamics - construction

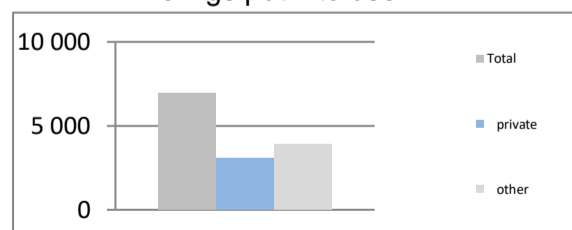


Dwellings put into use

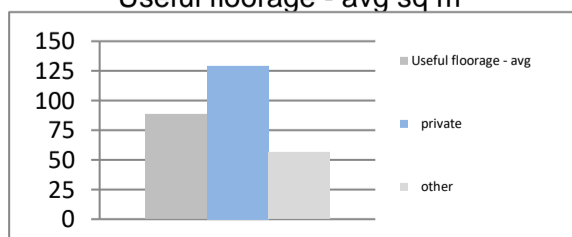
I - VIII 2023

Total	pcs	6 949
private	pcs	3 037
other	pcs	3 912
Dynamics	I - VIII 2022 = 100	100,5
Useful floor area	thous. sq m	613
private	thous. sq m	393
other	thous. sq m	219
Dynamics	I - VIII 2022 = 100	95,8
Useful floorage - avg	sq m	88
private	sq m	129
other	sq m	56

Dwellings put into use



Useful floorage - avg sq m



LUBELSKIE

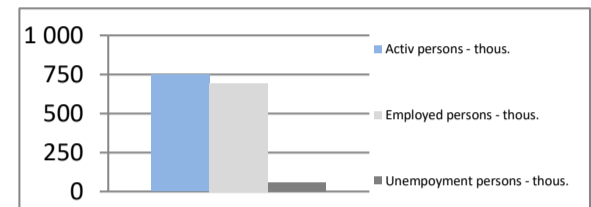
Area	sq km	25 122	Popul.	thous.	2 025
	% of Poland	8,0%		% of Poland	5,4%
Density of population	people per sq km	80,6	Rate of urbanisation		46,2%
	Poland	120,8		Poland	59,6%
GDP per capita	thous. PLN	56 105	GDP	million PLN	113 590
	avg for Poland = 100%	68,8%		% of Poland	3,69%

Labor market

End of August 2023

Unemployment persons - thous.	56,2
Employed persons - thous.	693,1
Activ persons - thous.	749,3
Unemployment rate	7,5%
Poland	5,0%

Labor market

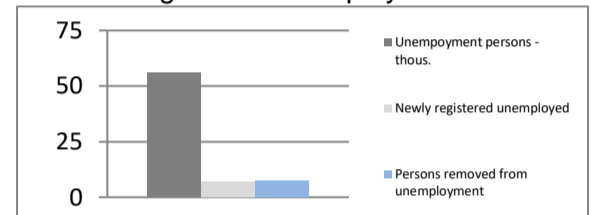


Labor market

In August 2022

Unemployed per 1 job advertisement	19,0
Newly registered unemployed	7,1
Persons removed from unemployment	7,3

Registered unemployment

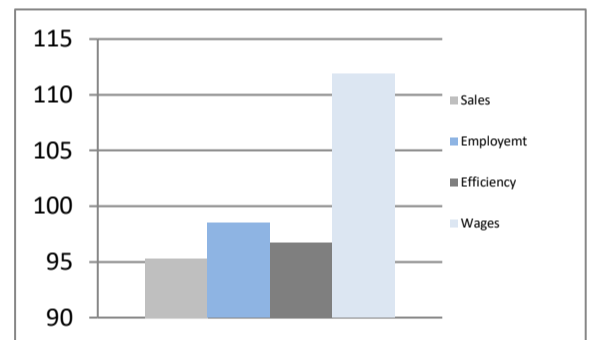


Industry - enterprise sector

I - VIII 2023

Total sales	million PLN	42 025
Sales per employed	thous. PLN	424
Employment	in thous.	99
Wages	PLN	6 702
Sales	I - VIII 2022 = 100	95,3
Employment	I - VIII 2022 = 100	98,5
Efficiency	I - VIII 2022 = 100	96,8
Wages	I - VIII 2022 = 100	111,9

Dynamics - industry

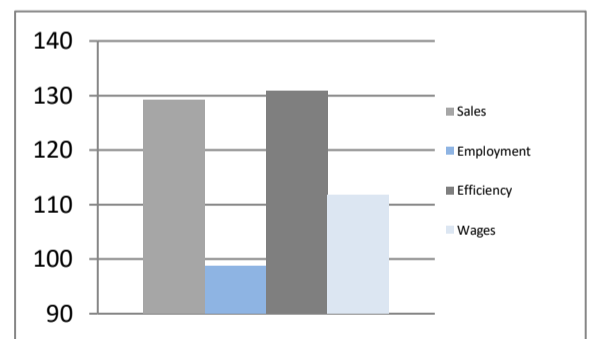


Construction - enterprise sector

I - VIII 2023

Total sales	million PLN	6 220
Sales per employed	thous. PLN	346
Employment	in thous.	18
Wages	PLN	5 642
Sales	I - VIII 2022 = 100	129,2
Employment	I - VIII 2022 = 100	98,7
Efficiency	I - VIII 2022 = 100	130,9
Wages	I - VIII 2022 = 100	111,7

Dynamics - construction

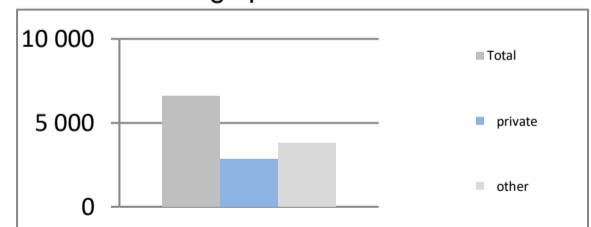


Dwellings put into use

I - VIII 2023

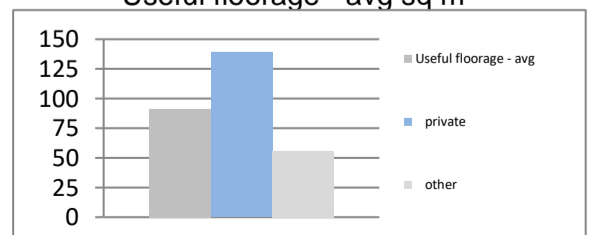
Total	pcs	6 575
private	pcs	2 799
other	pcs	3 776
Dynamics	I - VIII 2022 = 100	112,0

Dwellings put into use



Useful floor area	thous. sq m	601
private	thous. sq m	389
other	thous. sq m	212
Dynamics	I - VIII 2022 = 100	99,9
Useful floorage - avg	sq m	91
private	sq m	139
other	sq m	56

Useful floorage - avg sq m



LUBUSKIE

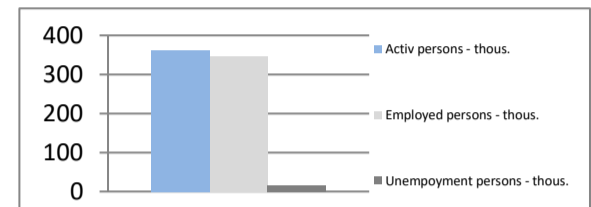
Area	sq km	13 988	Popul.	thous.	980
	% of Poland	4,5%		% of Poland	2,6%
Density of population	people per sq km	70,1	Rate of urbanisation		64,3%
	Poland	120,8		Poland	59,6%
GDP per capita	thous. PLN	65 964	GDP	million PLN	64 645
	avg for Poland = 100%	80,9%		% of Poland	2,10%

Labor market

End of August 2023

Unemployment persons - thous.	15,2
Employed persons - thous.	346,7
Activ persons - thous.	361,9
Unemployment rate	4,2%
Poland	5,0%

Labor market

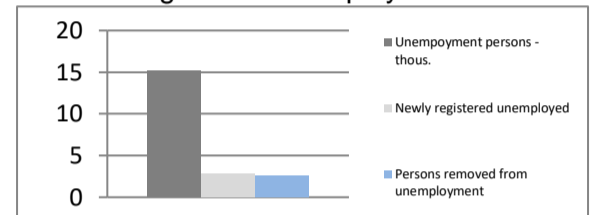


Labor market

In August 2022

Unemployed per 1 job advertisement	6,0
Newly registered unemployed	2,8
Persons removed from unemployment	2,6

Registered unemployment

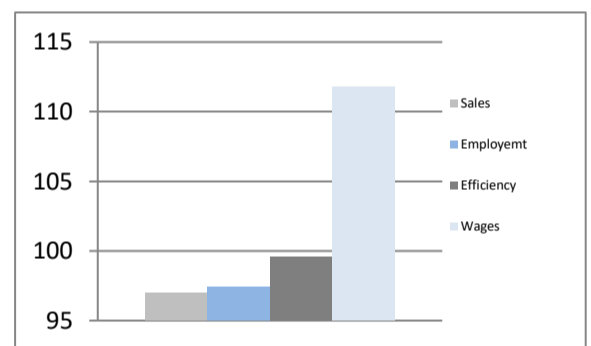


Industry - enterprise sector

I - VIII 2023

Total sales	million PLN	37 662
Sales per employed	thous. PLN	546
Employment	in thous.	69
Wages	PLN	6 664
Sales	I - VIII 2022 = 100	97,0
Employment	I - VIII 2022 = 100	97,4
Efficiency	I - VIII 2022 = 100	99,6
Wages	I - VIII 2022 = 100	111,8

Dynamics - industry

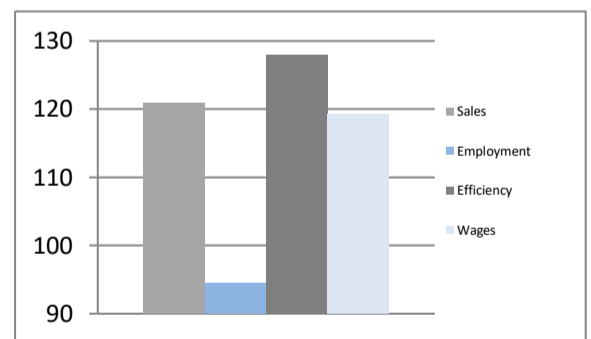


Construction - enterprise sector

I - VIII 2023

Total sales	million PLN	2 651
Sales per employed	thous. PLN	379
Employment	in thous.	7
Wages	PLN	6 465
Sales	I - VIII 2022 = 100	120,9
Employment	I - VIII 2022 = 100	94,5
Efficiency	I - VIII 2022 = 100	127,9
Wages	I - VIII 2022 = 100	119,2

Dynamics - construction

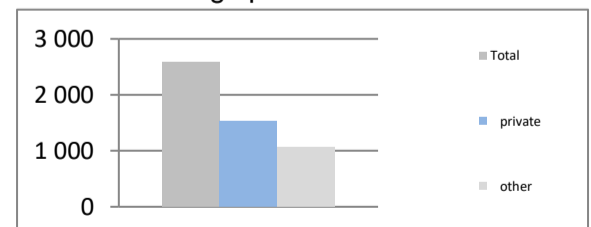


Dwellings put into use

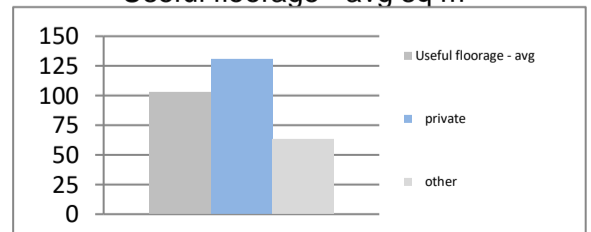
I - VIII 2023

Total	pcs	2 590
private	pcs	1 523
other	pcs	1 067
Dynamics	I - VIII 2022 = 100	68,6
Useful floor area	thous. sq m	266
private	thous. sq m	199
other	thous. sq m	67
Dynamics	I - VIII 2022 = 100	83,0
Useful floorage - avg	sq m	103
private	sq m	130
other	sq m	63

Dwellings put into use



Useful floorage - avg sq m



ŁÓDZKIE

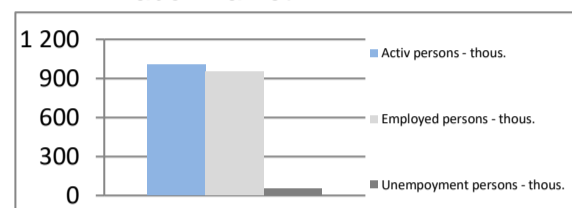
Area	sq km	18 219	Popul.	thous.	2 379
	% of Poland	5,8%		% of Poland	6,3%
Density of population	people per sq km	130,6	Rate of urbanisation		61,8%
	Poland	120,8		Poland	59,6%
GDP per capita	thous. PLN	78 042	GDP	million PLN	185 623
	avg for Poland = 100%	95,7%		% of Poland	6,03%

Labor market

End of August 2023

Unemployment persons - thous.	54,3
Employed persons - thous.	951,3
Activ persons - thous.	1 005,6
Unemployment rate	5,4%
	Poland 5,0%

Labor market

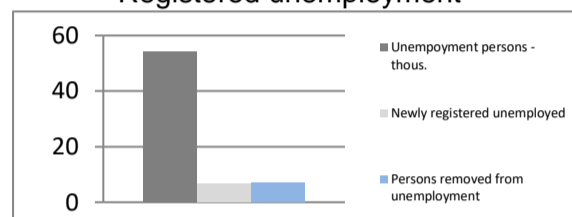


Labor market

In August 2022

Unemployed per 1 job advertisement	12,0
Newly registered unemployed	6,7
Persons removed from unemployment	7,2

Registered unemployment

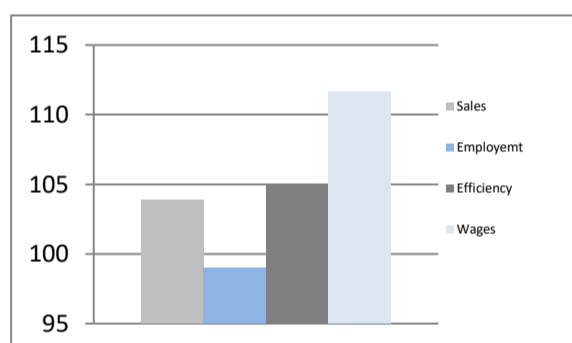


Industry - enterprise sector

I - VIII 2023

Total sales	million PLN	99 617
Sales per employed	thous. PLN	589
Employment	in thous.	169
Wages	PLN	6 873
Sales	I - VIII 2022 = 100	103,9
Employment	I - VIII 2022 = 100	99,0
Efficiency	I - VIII 2022 = 100	104,9
Wages	I - VIII 2022 = 100	111,6

Dynamics - industry

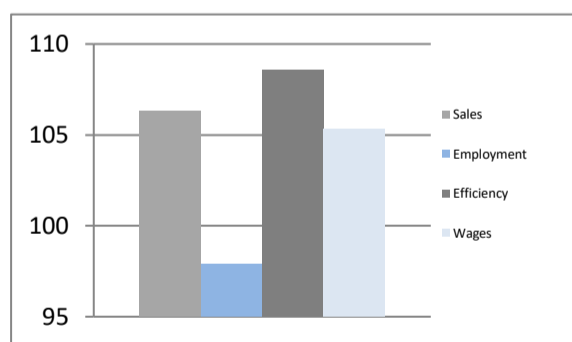


Construction - enterprise sector

I - VIII 2023

Total sales	million PLN	13 679
Sales per employed	thous. PLN	720
Employment	in thous.	19
Wages	PLN	5 953
Sales	I - VIII 2022 = 100	106,3
Employment	I - VIII 2022 = 100	97,9
Efficiency	I - VIII 2022 = 100	108,6
Wages	I - VIII 2022 = 100	105,3

Dynamics - construction

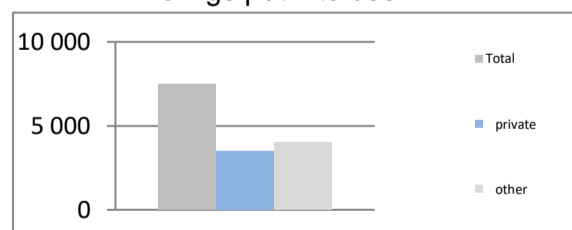


Dwellings put into use

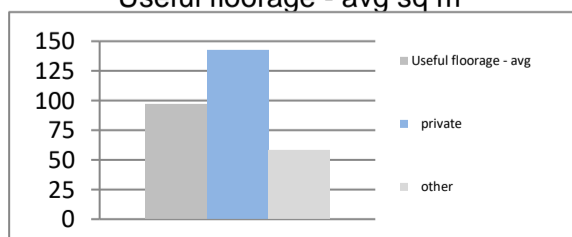
I - VIII 2023

Total	pcs	7 491
private	pcs	3 463
other	pcs	4 028
Dynamics	I - VIII 2022 = 100	83,3
Useful floor area	thous. sq m	725
private	thous. sq m	492
other	thous. sq m	233
Dynamics	I - VIII 2022 = 100	87,7
Useful floorage - avg	sq m	97
private	sq m	142
other	sq m	58

Dwellings put into use



Useful floorage - avg sq m



MAŁOPOLSKIE

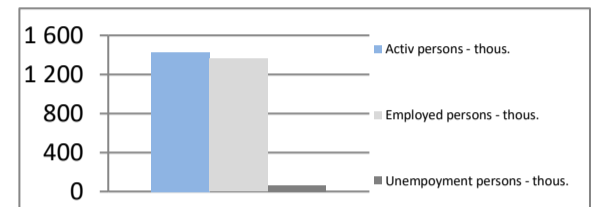
Area	sq km	15 183	Popul.	thous.	3 429
	% of Poland	4,9%		% of Poland	9,1%
Density of population	people per sq km	225,8	Rate of urbanisation		47,8%
	Poland	120,8		Poland	59,6%
GDP per capita	thous. PLN	73 614	GDP	million PLN	252 423
	avg for Poland = 100%	90,3%		% of Poland	8,20%

Labor market

End of August 2023

Unemployment persons - thous.	61,3
Employed persons - thous.	1 364,3
Activ persons - thous.	1 425,6
Unemployment rate	4,3%
	Poland 5,0%

Labor market

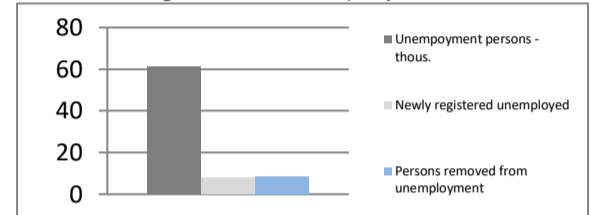


Labor market

In August 2022

Unemployed per 1 job advertisement	9,0
Newly registered unemployed	7,9
Persons removed from unemployment	8,2

Registered unemployment

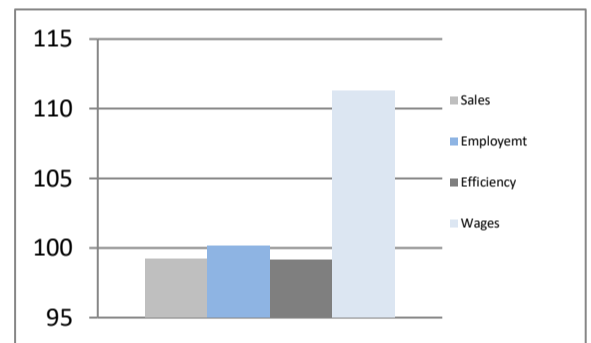


Industry - enterprise sector

I - VIII 2023

Total sales	million PLN	118 519
Sales per employed	thous. PLN	541
Employment	in thous.	219
Wages	PLN	7 084
Sales	I - VIII 2022 = 100	99,2
Employment	I - VIII 2022 = 100	100,1
Efficiency	I - VIII 2022 = 100	99,1
Wages	I - VIII 2022 = 100	111,3

Dynamics - industry

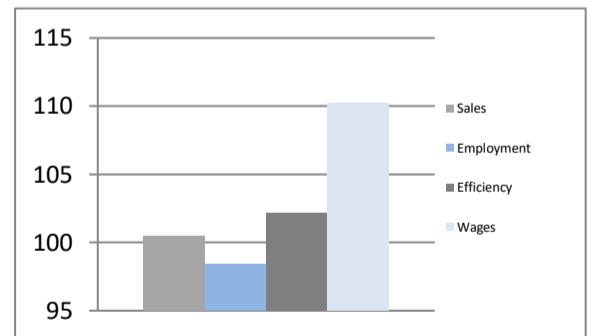


Construction - enterprise sector

I - VIII 2023

Total sales	million PLN	21 371
Sales per employed	thous. PLN	521
Employment	in thous.	41
Wages	PLN	6 319
Sales	I - VIII 2022 = 100	100,5
Employment	I - VIII 2022 = 100	98,4
Efficiency	I - VIII 2022 = 100	102,1
Wages	I - VIII 2022 = 100	110,2

Dynamics - construction

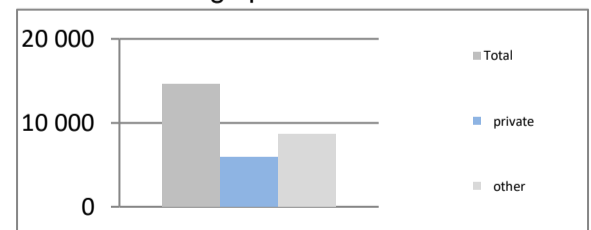


Dwellings put into use

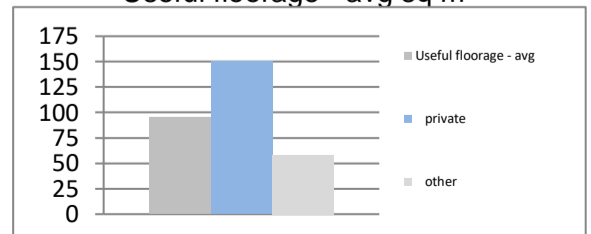
I - VIII 2023

Total	pcs	14 533
private	pcs	5 829
other	pcs	8 704
Dynamics	I - VIII 2022 = 100	98,1
Useful floor area	thous. sq m	1 384
private	thous. sq m	876
other	thous. sq m	508
Dynamics	I - VIII 2022 = 100	93,8
Useful floorage - avg	sq m	95
private	sq m	150
other	sq m	58

Dwellings put into use



Useful floorage - avg sq m



MAZOWIECKIE

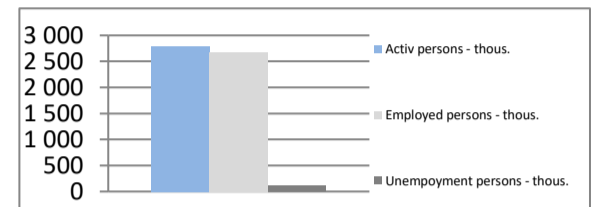
Area	sq km	35 558	Popul.	thous.	5 511
	% of Poland	11,4%		% of Poland	14,6%
Density of population	people per sq km	155,0	Rate of urbanisation		64,7%
	Poland	120,8		Poland	59,6%
GDP per capita	thous. PLN	127 086	GDP	million PLN	700 319
	avg for Poland = 100%	155,9%		% of Poland	22,75%

Labor market

End of August 2023

Unemployment persons - thous.	111,6
Employed persons - thous.	2 678,4
Activ persons - thous.	2 790,0
Unemployment rate	4,0%
Poland	5,0%

Labor market

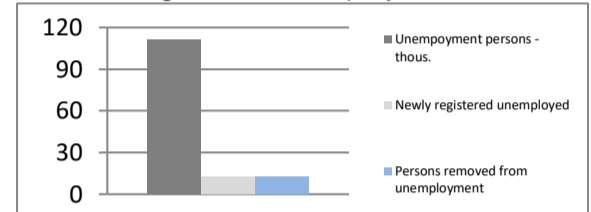


Labor market

In August 2022

Unemployed per 1 job advertisement	13,0
Newly registered unemployed	13,0
Persons removed from unemployment	12,8

Registered unemployment

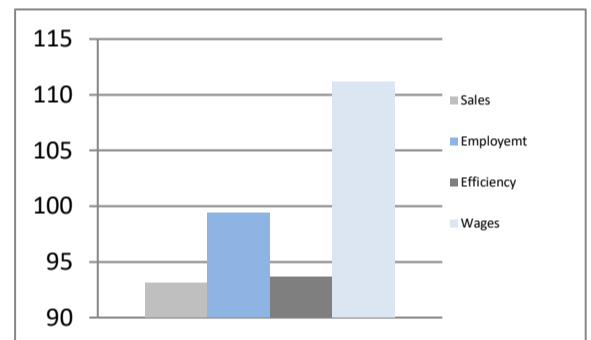


Industry - enterprise sector

I - VIII 2023

Total sales	million PLN	371 966
Sales per employed	thous. PLN	959
Employment	in thous.	388
Wages	PLN	7 940
Sales	I - VIII 2022 = 100	93,1
Employment	I - VIII 2022 = 100	99,4
Efficiency	I - VIII 2022 = 100	93,7
Wages	I - VIII 2022 = 100	111,1

Dynamics - industry

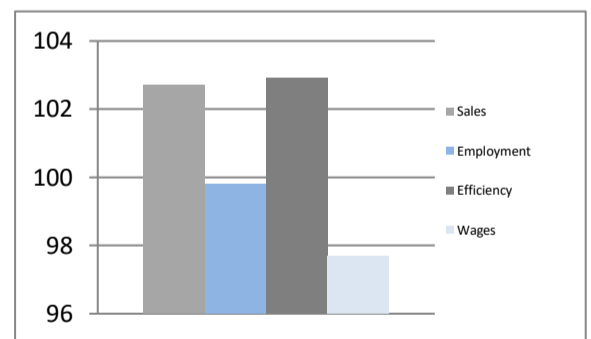


Construction - enterprise sector

I - VIII 2023

Total sales	million PLN	68 710
Sales per employed	thous. PLN	747
Employment	in thous.	92
Wages	PLN	8 358
Sales	I - VIII 2022 = 100	102,7
Employment	I - VIII 2022 = 100	99,8
Efficiency	I - VIII 2022 = 100	102,9
Wages	I - VIII 2022 = 100	97,7

Dynamics - construction

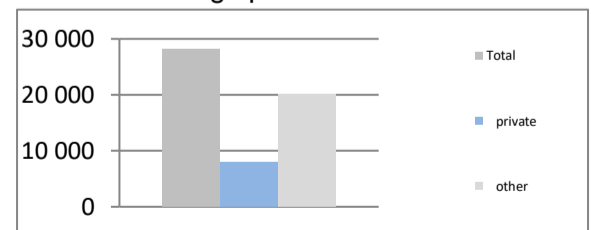


Dwellings put into use

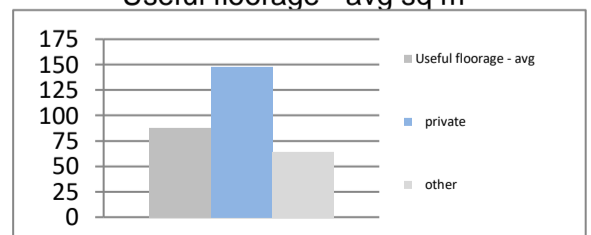
I - VIII 2023

Total	pcs	28 111
private	pcs	7 987
other	pcs	20 124
Dynamics	I - VIII 2022 = 100	110,1
Useful floor area	thous. sq m	2 468
private	thous. sq m	1 181
other	thous. sq m	1 288
Dynamics	I - VIII 2022 = 100	105,0
Useful floorage - avg	sq m	88
private	sq m	148
other	sq m	64

Dwellings put into use



Useful floorage - avg sq m



OPOLSKIE

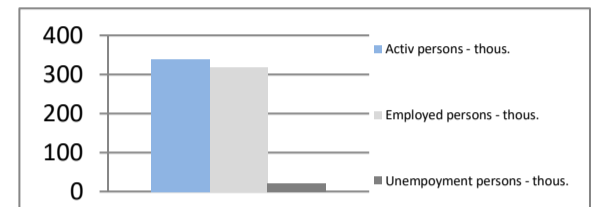
Area	sq km	9 412	Popul.	thous.	942
	% of Poland	3,0%		% of Poland	2,5%
Density of population	people per sq km	100,1	Rate of urbanisation		52,9%
	Poland	120,8		Poland	59,6%
GDP per capita	thous. PLN	66 636	GDP	million PLN	62 798
	avg for Poland = 100%	81,8%		% of Poland	2,04%

Labor market

End of August 2023

Unemployment persons - thous.	20,3
Employed persons - thous.	318,0
Activ persons - thous.	338,3
Unemployment rate	6,0%
Poland	5,0%

Labor market

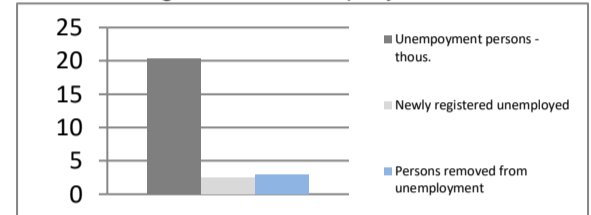


Labor market

In August 2022

Unemployed per 1 job advertisement	8,0
Newly registered unemployed	2,5
Persons removed from unemployment	2,9

Registered unemployment

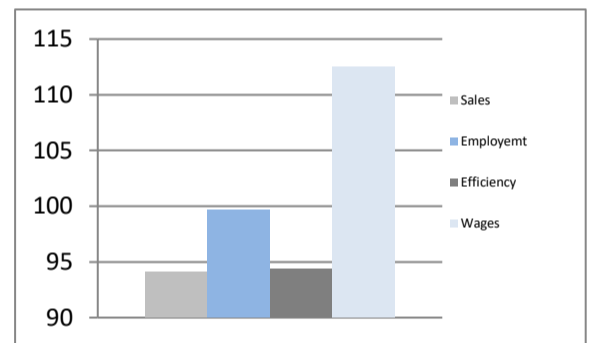


Industry - enterprise sector

I - VIII 2023

Total sales	million PLN	32 466
Sales per employed	thous. PLN	541
Employment	in thous.	60
Wages	PLN	6 945
Sales	I - VIII 2022 = 100	94,1
Employment	I - VIII 2022 = 100	99,7
Efficiency	I - VIII 2022 = 100	94,4
Wages	I - VIII 2022 = 100	112,5

Dynamics - industry

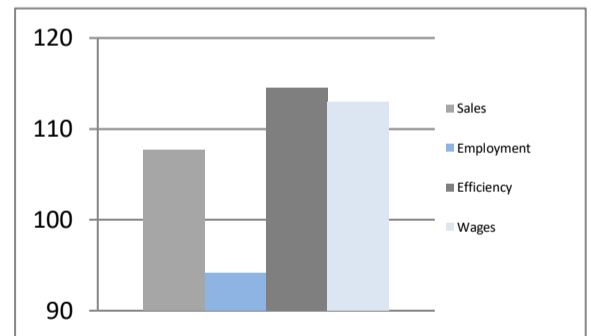


Construction - enterprise sector

I - VIII 2023

Total sales	million PLN	5 334
Sales per employed	thous. PLN	762
Employment	in thous.	7
Wages	PLN	6 238
Sales	I - VIII 2022 = 100	107,7
Employment	I - VIII 2022 = 100	94,1
Efficiency	I - VIII 2022 = 100	114,5
Wages	I - VIII 2022 = 100	113,0

Dynamics - construction



Dwellings put into use

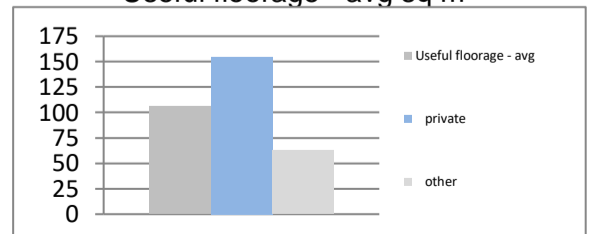
I - VIII 2023

Total	pcs	2 046
private	pcs	958
other	pcs	1 088
Dynamics	I - VIII 2022 = 100	106,9
Useful floor area	thous. sq m	217
private	thous. sq m	148
other	thous. sq m	69
Dynamics	I - VIII 2022 = 100	100,2
Useful floorage - avg	sq m	106
private	sq m	155
other	sq m	63

Dwellings put into use



Useful floorage - avg sq m



PODKARPACKIE

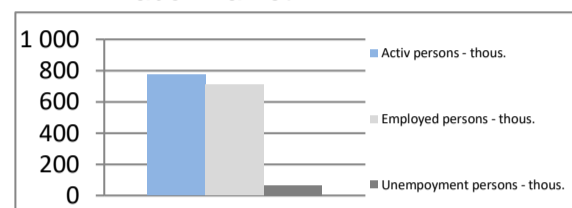
Area	sq km	17 846	Popul.	thous.	2 079
	% of Poland	5,7%		% of Poland	5,5%
Density of population	people per sq km	116,5	Rate of urbanisation		41,1%
	Poland	120,8		Poland	59,6%
GDP per capita	thous. PLN	56 855	GDP	million PLN	118 208
	avg for Poland = 100%	69,8%		% of Poland	3,84%

Labor market

End of August 2023

Unemployment persons - thous.	65,9
Employed persons - thous.	709,4
Activ persons - thous.	775,3
Unemployment rate	8,5%
Poland	5,0%

Labor market

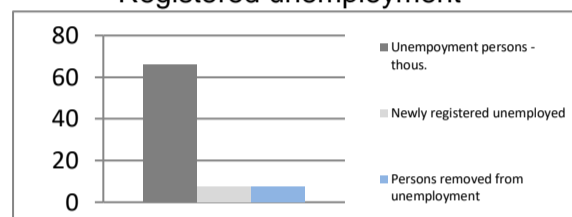


Labor market

In August 2022

Unemployed per 1 job advertisement	29,0
Newly registered unemployed	7,7
Persons removed from unemployment	7,3

Registered unemployment

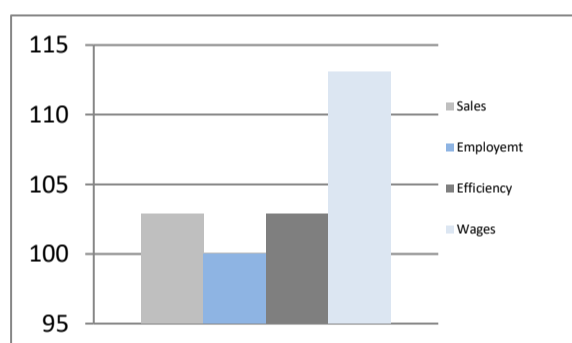


Industry - enterprise sector

I - VIII 2023

Total sales	million PLN	57 800
Sales per employed	thous. PLN	422
Employment	in thous.	137
Wages	PLN	6 272
Sales	I - VIII 2022 = 100	102,9
Employment	I - VIII 2022 = 100	100,0
Efficiency	I - VIII 2022 = 100	102,9
Wages	I - VIII 2022 = 100	113,1

Dynamics - industry

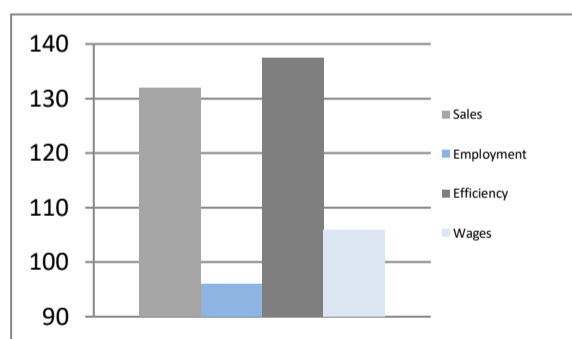


Construction - enterprise sector

I - VIII 2023

Total sales	million PLN	8 436
Sales per employed	thous. PLN	444
Employment	in thous.	19
Wages	PLN	5 298
Sales	I - VIII 2022 = 100	132,0
Employment	I - VIII 2022 = 100	96,0
Efficiency	I - VIII 2022 = 100	137,5
Wages	I - VIII 2022 = 100	105,8

Dynamics - construction

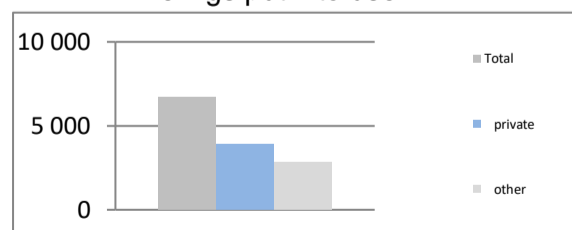


Dwellings put into use

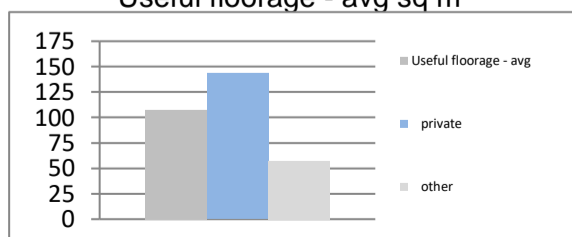
I - VIII 2023

Total	pcs	6 688
private	pcs	3 882
other	pcs	2 806
Dynamics	I - VIII 2022 = 100	93,3
Useful floor area	thous. sq m	718
private	thous. sq m	557
other	thous. sq m	161
Dynamics	I - VIII 2022 = 100	93,1
Useful floorage - avg	sq m	107
private	sq m	143
other	sq m	57

Dwellings put into use



Useful floorage - avg sq m



PODLASKIE

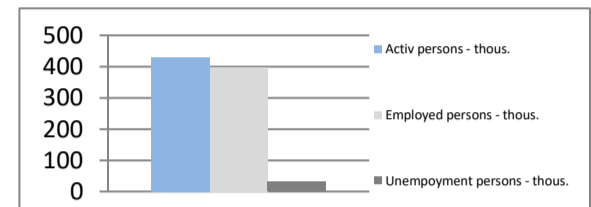
Area	sq km	20 187	Popul.	thous.	1 143
	% of Poland	6,5%		% of Poland	3,0%
Density of population	people per sq km	56,6	Rate of urbanisation		60,9%
	Poland	120,8		Poland	59,6%
GDP per capita	thous. PLN	59 768	GDP	million PLN	68 339
	avg for Poland = 100%	73,3%		% of Poland	2,22%

Labor market

End of August 2023

Unemployment persons - thous.	30,5
Employed persons - thous.	399,1
Activ persons - thous.	429,6
Unemployment rate	7,1%
Poland	5,0%

Labor market

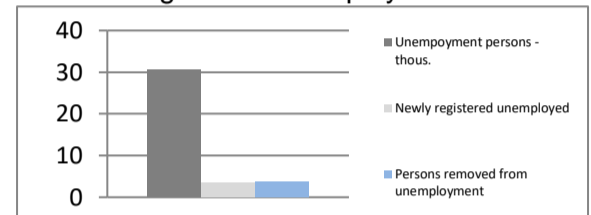


Labor market

In August 2022

Unemployed per 1 job advertisement	26,0
Newly registered unemployed	3,5
Persons removed from unemployment	3,6

Registered unemployment

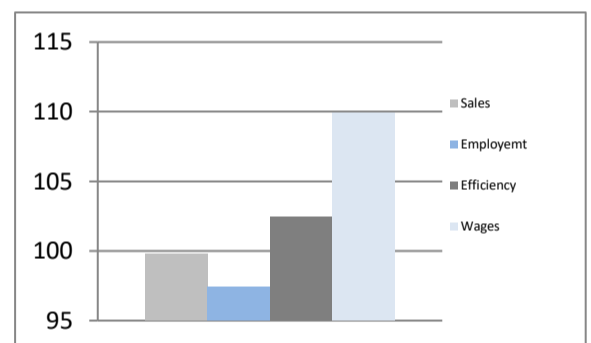


Industry - enterprise sector

I - VIII 2023

Total sales	million PLN	33 270
Sales per employed	thous. PLN	574
Employment	in thous.	58
Wages	PLN	6 303
Sales	I - VIII 2022 = 100	99,8
Employment	I - VIII 2022 = 100	97,4
Efficiency	I - VIII 2022 = 100	102,5
Wages	I - VIII 2022 = 100	109,9

Dynamics - industry

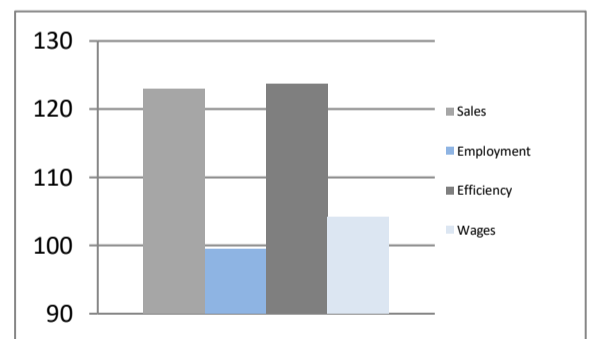


Construction - enterprise sector

I - VIII 2023

Total sales	million PLN	7 240
Sales per employed	thous. PLN	557
Employment	in thous.	13
Wages	PLN	7 245
Sales	I - VIII 2022 = 100	123,0
Employment	I - VIII 2022 = 100	99,5
Efficiency	I - VIII 2022 = 100	123,6
Wages	I - VIII 2022 = 100	104,2

Dynamics - construction

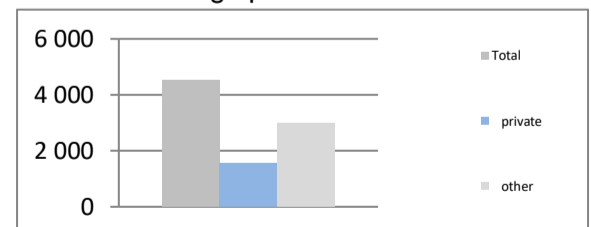


Dwellings put into use

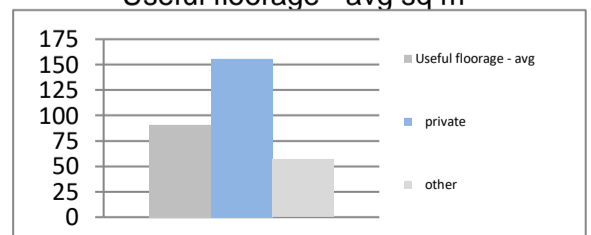
I - VIII 2023

Total	pcs	4 527
private	pcs	1 538
other	pcs	2 989
Dynamics	I - VIII 2022 = 100	109,9
Useful floor area	thous. sq m	409
private	thous. sq m	240
other	thous. sq m	170
Dynamics	I - VIII 2022 = 100	103,8
Useful floorage - avg	sq m	90
private	sq m	156
other	sq m	57

Dwellings put into use



Useful floorage - avg sq m



POMORSKIE

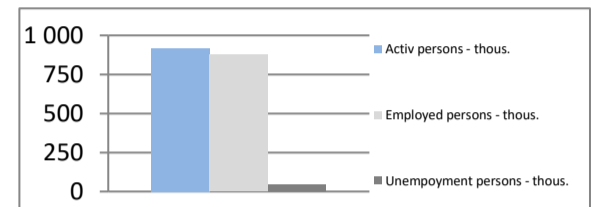
Area	sq km	18 310	Popul.	thous.	2 358
	% of Poland	5,9%		% of Poland	6,2%
Density of population	people per sq km	128,8	Rate of urbanisation		62,6%
	Poland	120,8		Poland	59,6%
GDP per capita	thous. PLN	78 449	GDP	million PLN	185 007
	avg for Poland = 100%	96,2%		% of Poland	6,01%

Labor market

End of August 2023

Unemployment persons - thous.	41,3
Employed persons - thous.	876,5
Activ persons - thous.	917,8
Unemployment rate	4,5%
Poland	5,0%

Labor market

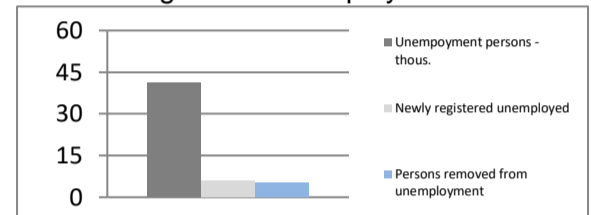


Labor market

In August 2022

Unemployed per 1 job advertisement	8,0
Newly registered unemployed	5,9
Persons removed from unemployment	5,2

Registered unemployment

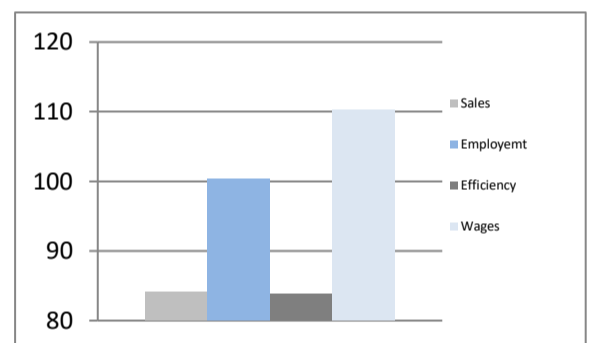


Industry - enterprise sector

I - VIII 2023

Total sales	million PLN	81 215
Sales per employed	thous. PLN	514
Employment	in thous.	158
Wages	PLN	6 303
Sales	I - VIII 2022 = 100	84,1
Employment	I - VIII 2022 = 100	100,4
Efficiency	I - VIII 2022 = 100	83,8
Wages	I - VIII 2022 = 100	110,2

Dynamics - industry

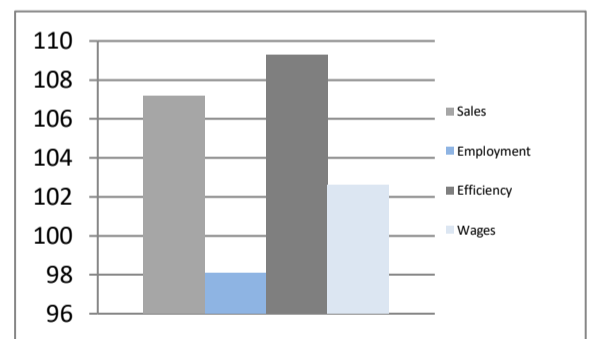


Construction - enterprise sector

I - VIII 2023

Total sales	million PLN	19 193
Sales per employed	thous. PLN	600
Employment	in thous.	32
Wages	PLN	6 697
Sales	I - VIII 2022 = 100	107,2
Employment	I - VIII 2022 = 100	98,1
Efficiency	I - VIII 2022 = 100	109,3
Wages	I - VIII 2022 = 100	102,6

Dynamics - construction

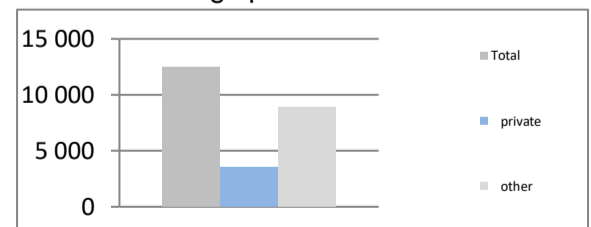


Dwellings put into use

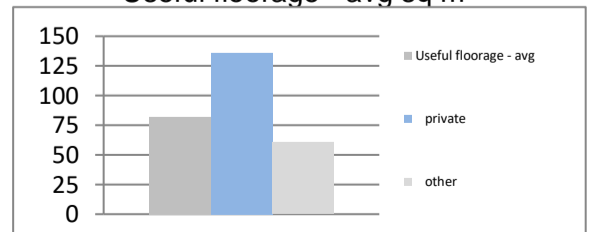
I - VIII 2023

Total	pcs	12 457
private	pcs	3 543
other	pcs	8 914
Dynamics	I - VIII 2022 = 100	111,8
Useful floor area	thous. sq m	1 021
private	thous. sq m	482
other	thous. sq m	539
Dynamics	I - VIII 2022 = 100	106,3
Useful floorage - avg	sq m	82
private	sq m	136
other	sq m	60

Dwellings put into use



Useful floorage - avg sq m



ŚLĄSKIE

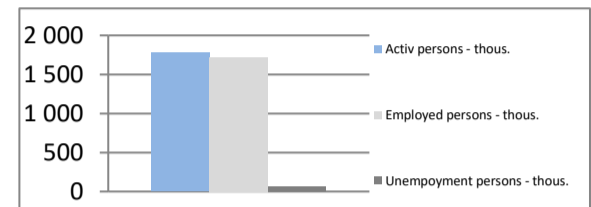
Area	sq km	12 333	Popul.	thous.	4 347
	% of Poland	3,9%		% of Poland	11,5%
Density of population	people per sq km	352,4	Rate of urbanisation		75,9%
	Poland	120,8		Poland	59,6%
GDP per capita	thous. PLN	84 700	GDP	million PLN	368 168
	avg for Poland = 100%	103,9%		% of Poland	11,96%

Labor market

End of August 2023

Unemployment persons - thous.	64,1
Employed persons - thous.	1 716,5
Activ persons - thous.	1 780,6
Unemployment rate	3,6%
	Poland 5,0%

Labor market

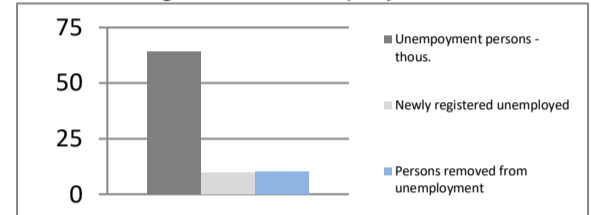


Labor market

In August 2022

Unemployed per 1 job advertisement	7,0
Newly registered unemployed	9,8
Persons removed from unemployment	9,9

Registered unemployment

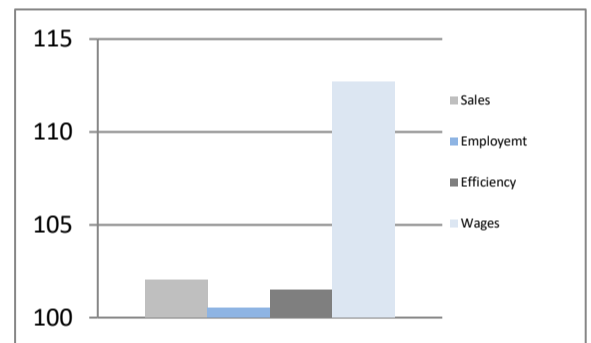


Industry - enterprise sector

I - VIII 2023

Total sales	million PLN	239 241
Sales per employed	thous. PLN	540
Employment	in thous.	443
Wages	PLN	7 995
Sales	I - VIII 2022 = 100	102,0
Employment	I - VIII 2022 = 100	100,5
Efficiency	I - VIII 2022 = 100	101,5
Wages	I - VIII 2022 = 100	112,7

Dynamics - industry

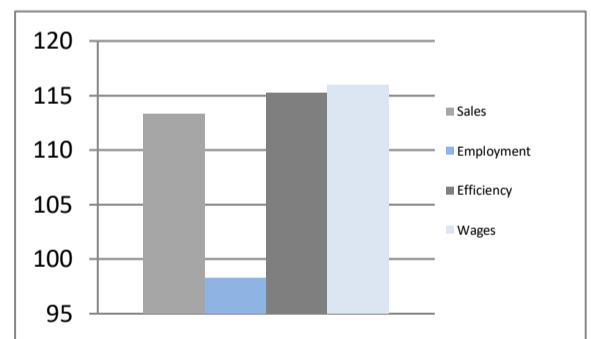


Construction - enterprise sector

I - VIII 2023

Total sales	million PLN	29 056
Sales per employed	thous. PLN	559
Employment	in thous.	52
Wages	PLN	6 993
Sales	I - VIII 2022 = 100	113,3
Employment	I - VIII 2022 = 100	98,3
Efficiency	I - VIII 2022 = 100	115,3
Wages	I - VIII 2022 = 100	116,0

Dynamics - construction

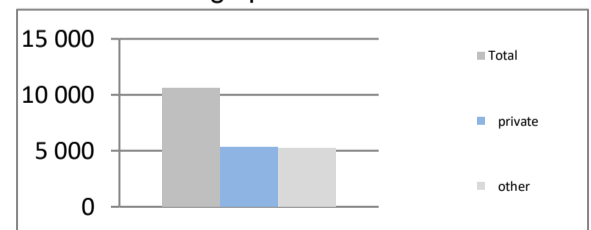


Dwellings put into use

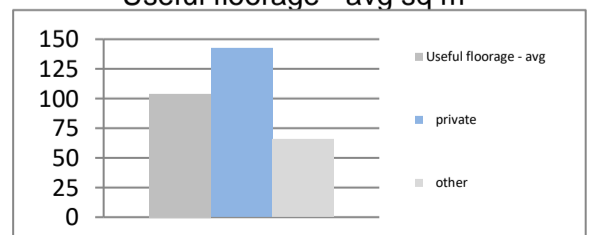
I - VIII 2023

Total	pcs	10 578
private	pcs	5 316
other	pcs	5 262
Dynamics	I - VIII 2022 = 100	86,3
Useful floor area	thous. sq m	1 100
private	thous. sq m	755
other	thous. sq m	345
Dynamics	I - VIII 2022 = 100	87,7
Useful floorage - avg	sq m	104
private	sq m	142
other	sq m	66

Dwellings put into use



Useful floorage - avg sq m



ŚWIĘTOKRZYSKIE

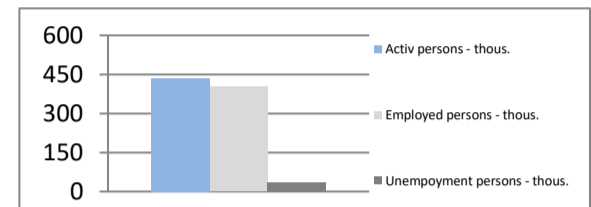
Area	sq km	11 711	Popul.	thous.	1 178
	% of Poland	3,7%		% of Poland	3,1%
Density of population	people per sq km	100,6	Rate of urbanisation		44,8%
	Poland	120,8		Poland	59,6%
GDP per capita	thous. PLN	60 093	GDP	million PLN	70 801
	avg for Poland = 100%	73,7%		% of Poland	2,30%

Labor market

End of August 2023

Unemployment persons - thous.	33,2
Employed persons - thous.	403,6
Activ persons - thous.	436,8
Unemployment rate	7,6%
Poland	5,0%

Labor market

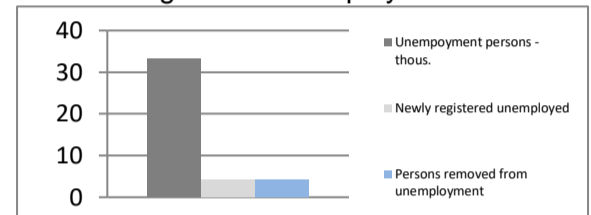


Labor market

In August 2022

Unemployed per 1 job advertisement	19,0
Newly registered unemployed	4,3
Persons removed from unemployment	4,3

Registered unemployment

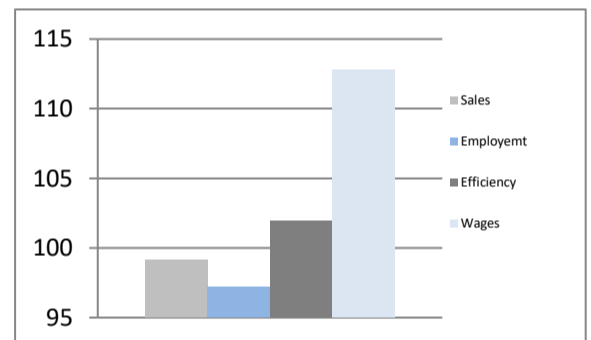


Industry - enterprise sector

I - VIII 2023

Total sales	million PLN	32 294
Sales per employed	thous. PLN	475
Employment	in thous.	68
Wages	PLN	6 455
Sales	I - VIII 2022 = 100	99,1
Employment	I - VIII 2022 = 100	97,2
Efficiency	I - VIII 2022 = 100	102,0
Wages	I - VIII 2022 = 100	112,8

Dynamics - industry

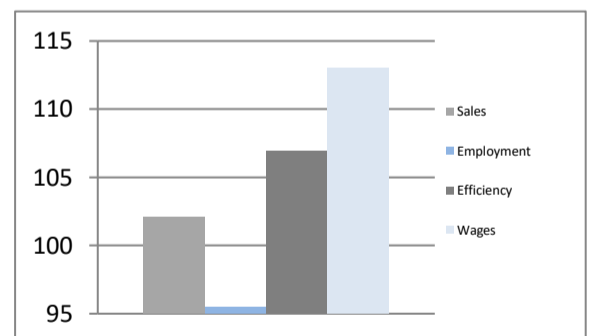


Construction - enterprise sector

I - VIII 2023

Total sales	million PLN	4 631
Sales per employed	thous. PLN	515
Employment	in thous.	9
Wages	PLN	5 383
Sales	I - VIII 2022 = 100	102,1
Employment	I - VIII 2022 = 100	95,5
Efficiency	I - VIII 2022 = 100	106,9
Wages	I - VIII 2022 = 100	113,0

Dynamics - construction

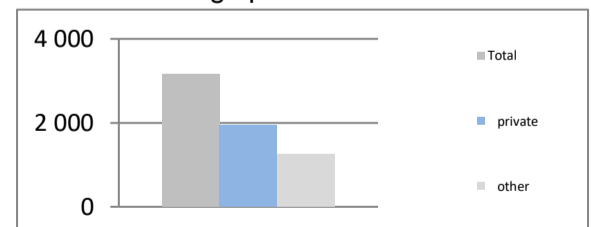


Dwellings put into use

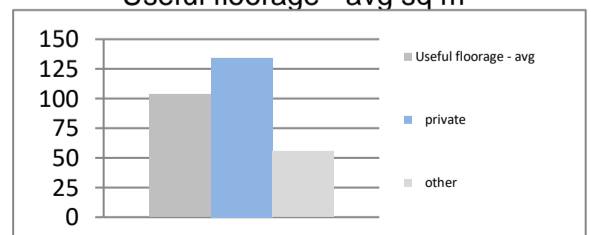
I - VIII 2023

Total	pcs	3 174
private	pcs	1 931
other	pcs	1 243
Dynamics	I - VIII 2022 = 100	106,8
Useful floor area	thous. sq m	328
private	thous. sq m	259
other	thous. sq m	69
Dynamics	I - VIII 2022 = 100	103,1
Useful floorage - avg	sq m	103
private	sq m	134
other	sq m	55

Dwellings put into use



Useful floorage - avg sq m



WARMIŃSKO-MAZURSKIE

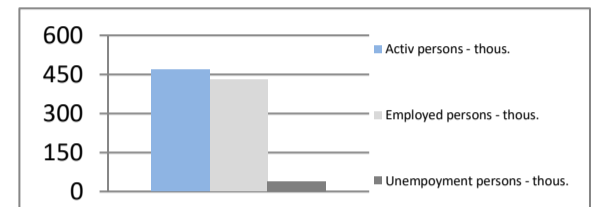
Area	sq km	24 173	Popul.	thous.	1 366
	% of Poland	7,7%		% of Poland	3,6%
Density of population	people per sq km	56,5	Rate of urbanisation		59,0%
	Poland	120,8		Poland	59,6%
GDP per capita	thous. PLN	58 124	GDP	million PLN	79 421
	avg for Poland = 100%	71,3%		% of Poland	2,58%

Labor market

End of August 2023

Unemployment persons - thous.	37,9
Employed persons - thous.	430,0
Activ persons - thous.	467,9
Unemployment rate	8,1%
Poland	5,0%

Labor market

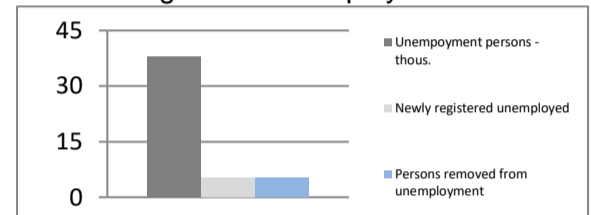


Labor market

In August 2022

Unemployed per 1 job advertisement	11,0
Newly registered unemployed	5,2
Persons removed from unemployment	5,4

Registered unemployment

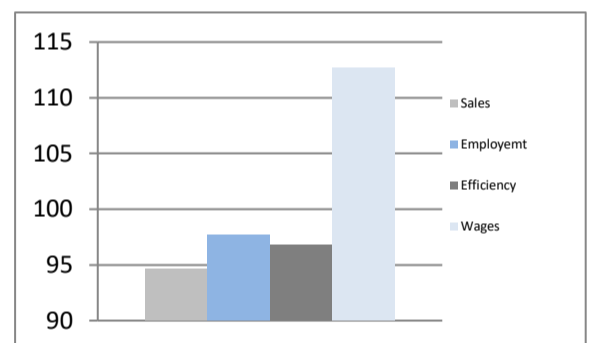


Industry - enterprise sector

I - VIII 2023

Total sales	million PLN	32 873
Sales per employed	thous. PLN	411
Employment	in thous.	80
Wages	PLN	6 156
Sales	I - VIII 2022 = 100	94,6
Employment	I - VIII 2022 = 100	97,7
Efficiency	I - VIII 2022 = 100	96,8
Wages	I - VIII 2022 = 100	112,7

Dynamics - industry

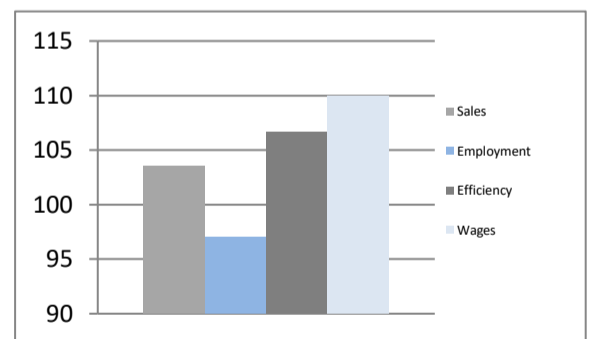


Construction - enterprise sector

I - VIII 2023

Total sales	million PLN	3 653
Sales per employed	thous. PLN	365
Employment	in thous.	10
Wages	PLN	5 746
Sales	I - VIII 2022 = 100	103,5
Employment	I - VIII 2022 = 100	97,0
Efficiency	I - VIII 2022 = 100	106,7
Wages	I - VIII 2022 = 100	109,9

Dynamics - construction

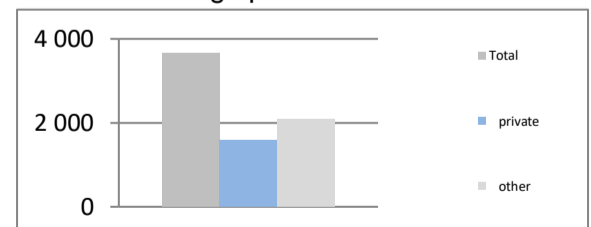


Dwellings put into use

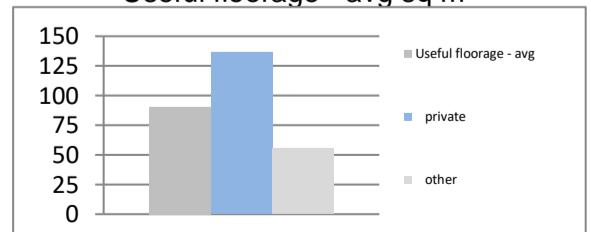
I - VIII 2023

Total	pcs	3 657
private	pcs	1 574
other	pcs	2 083
Dynamics	I - VIII 2022 = 100	76,8
Useful floor area	thous. sq m	331
private	thous. sq m	215
other	thous. sq m	116
Dynamics	I - VIII 2022 = 100	81,5
Useful floorage - avg	sq m	90
private	sq m	137
other	sq m	55

Dwellings put into use



Useful floorage - avg sq m



WIELKOPOLSKIE

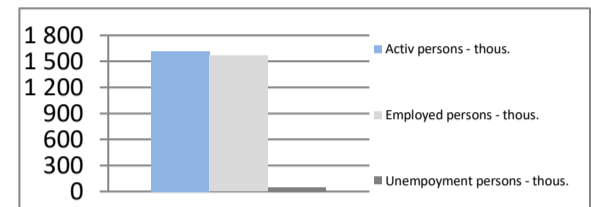
Area	sq km	29 827	Popul.	thous.	3 494
	% of Poland	9,5%		% of Poland	9,3%
Density of population	people per sq km	117,1	Rate of urbanisation		53,3%
	Poland	120,8		Poland	59,6%
GDP per capita	thous. PLN	86 880	GDP	million PLN	303 523
	avg for Poland = 100%	106,6%		% of Poland	9,86%

Labor market

End of August 2023

Unemployment persons - thous.	46,8
Employed persons - thous.	1 567,0
Activ persons - thous.	1 613,8
Unemployment rate	2,9%
	Poland 5,0%

Labor market

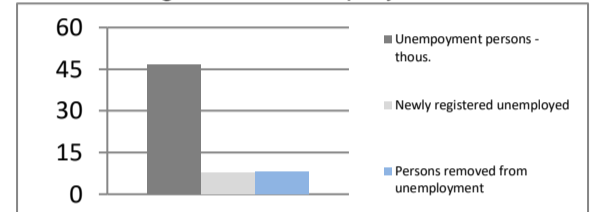


Labor market

In August 2022

Unemployed per 1 job advertisement	12,0
Newly registered unemployed	7,9
Persons removed from unemployment	8,0

Registered unemployment

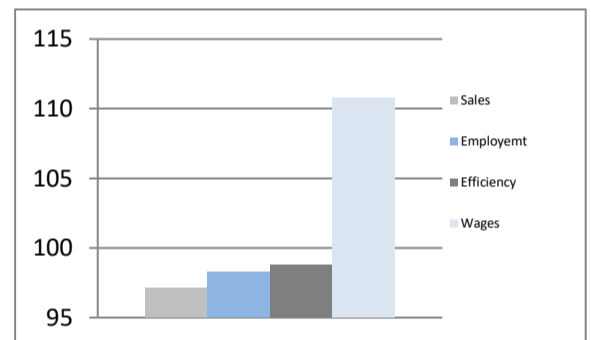


Industry - enterprise sector

I - VIII 2023

Total sales	million PLN	178 473
Sales per employed	thous. PLN	519
Employment	in thous.	344
Wages	PLN	6 698
Sales	I - VIII 2022 = 100	97,1
Employment	I - VIII 2022 = 100	98,3
Efficiency	I - VIII 2022 = 100	98,8
Wages	I - VIII 2022 = 100	110,8

Dynamics - industry

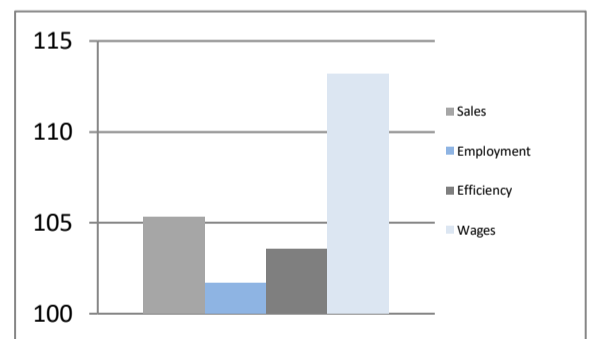


Construction - enterprise sector

I - VIII 2023

Total sales	million PLN	28 350
Sales per employed	thous. PLN	691
Employment	in thous.	41
Wages	PLN	6 610
Sales	I - VIII 2022 = 100	105,3
Employment	I - VIII 2022 = 100	101,7
Efficiency	I - VIII 2022 = 100	103,5
Wages	I - VIII 2022 = 100	113,2

Dynamics - construction

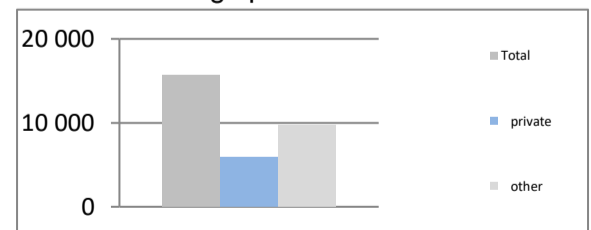


Dwellings put into use

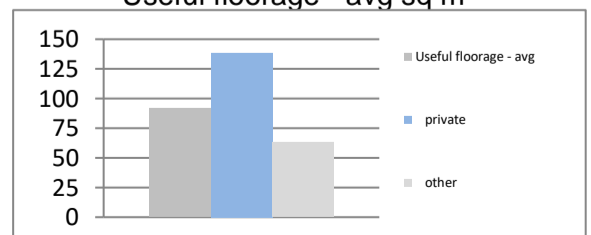
I - VIII 2023

Total	pcs	15 626
private	pcs	5 950
other	pcs	9 676
Dynamics	I - VIII 2022 = 100	99,6
Useful floor area	thous. sq m	1 437
private	thous. sq m	825
other	thous. sq m	612
Dynamics	I - VIII 2022 = 100	94,9
Useful floorage - avg	sq m	92
private	sq m	139
other	sq m	63

Dwellings put into use



Useful floorage - avg sq m



ZACHODNIOPOMORSKIE

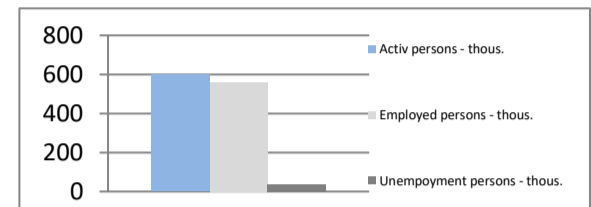
Area	sq km	22 892	Popul.	thous.	1 641
	% of Poland	7,3%		% of Poland	4,3%
Density of population	people per sq km	71,7	Rate of urbanisation		68,1%
	Poland	120,8		Poland	59,6%
GDP per capita	thous. PLN	68 486	GDP	million PLN	112 359
	avg for Poland = 100%	84,0%		% of Poland	3,65%

Labor market

End of August 2023

Unemployment persons - thous.	38,2
Employed persons - thous.	558,7
Activ persons - thous.	596,9
Unemployment rate	6,4%
	Poland 5,0%

Labor market

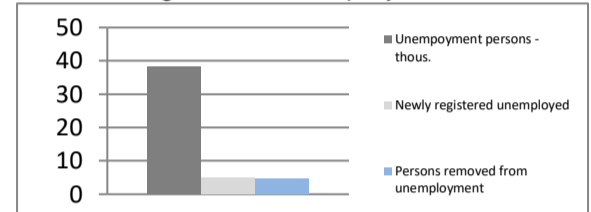


Labor market

In August 2022

Unemployed per 1 job advertisement	10,0
Newly registered unemployed	5,0
Persons removed from unemployment	4,7

Registered unemployment

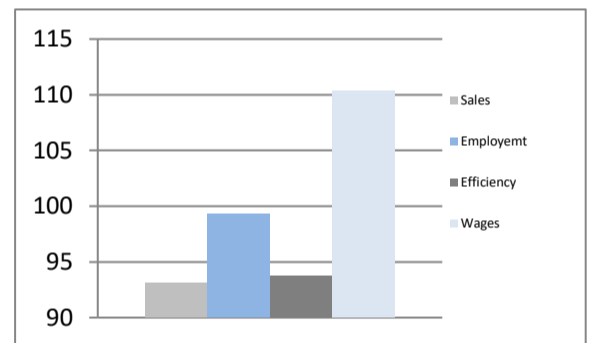


Industry - enterprise sector

I - VIII 2023

Total sales	million PLN	44 126
Sales per employed	thous. PLN	469
Employment	in thous.	94
Wages	PLN	6 666
Sales	I - VIII 2022 = 100	93,1
Employment	I - VIII 2022 = 100	99,3
Efficiency	I - VIII 2022 = 100	93,8
Wages	I - VIII 2022 = 100	110,3

Dynamics - industry

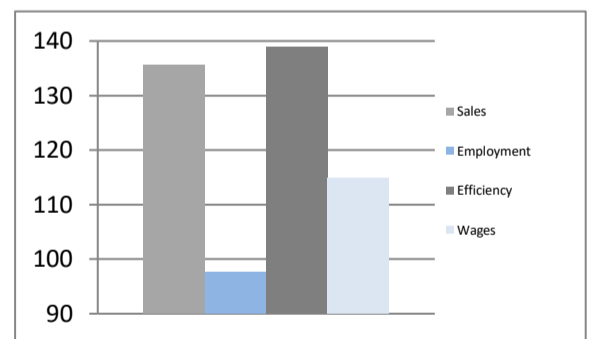


Construction - enterprise sector

I - VIII 2023

Total sales	million PLN	9 787
Sales per employed	thous. PLN	816
Employment	in thous.	12
Wages	PLN	6 299
Sales	I - VIII 2022 = 100	135,6
Employment	I - VIII 2022 = 100	97,6
Efficiency	I - VIII 2022 = 100	138,9
Wages	I - VIII 2022 = 100	114,8

Dynamics - construction

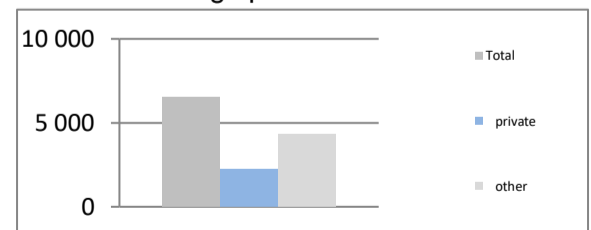


Dwellings put into use

I - VIII 2023

Total	pcs	6 557
private	pcs	2 229
other	pcs	4 328
Dynamics	I - VIII 2022 = 100	95,7
Useful floor area	thous. sq m	542
private	thous. sq m	294
other	thous. sq m	248
Dynamics	I - VIII 2022 = 100	102,5
Useful floorage - avg	sq m	83
private	sq m	132
other	sq m	57

Dwellings put into use



Useful floorage - avg sq m

