



Monthly review of the economic situation in industries

Polish Chamber of Commerce

27/01/2023

Table of Contents

Table of Contents	p. 2
Explanations and comments	p. 3
Comparison of employment and salary levels in selected industries	p. 4
INDUSTRY - Total	p. 6
MINING AND QUARRYING	p. 7
Mining of coal and lignite	p. 8
MANUFACTURING	p. 9
Manufacture of food products	p. 10
Manufacture of beverages	p. 11
Manufacture of tobacco products	p. 12
Manufacture of textiles	p. 13
Manufacture of wearing apparel	p. 14
Manufacture of leather and related products	p. 15
Manufacture of products of wood, cork, straw and wicker	p. 16
Manufacture of paper and paper products	p. 17
Printing and reproduction of recorded media	p. 18
Manufacture of coke and refined petroleum products	p. 19
Manufacture of chemicals and chemical products	p. 20
Manufacture of pharmaceutical products	p. 21
Manufacture of rubber and plastic products	p. 22
Manufacture of other nonmetallic mineral products	p. 23
Manufacture of basic metals	p. 24
Manufacture of metal products	p. 25
Manufacture of computer, electronic and optical products	p. 26
Manufacture of electrical equipment	p. 27
Manufacture of machinery and equipment n.e.c.	p. 28
Manufacture of motor vehicles, trailers and semitrailers	p. 29
Manufacture of other transport equipment	p. 30
Manufacture of furniture	p. 31
ELECTRICITY, GAS, STEAM AND AIR CONDITIONING SUPPLY	p. 32
WATER, SUPPLY; SEWERAGE, WASTE MANAGEMENT AND REMEDIATION ACTIVITIES	p. 33
Water collection, treatment and supply	p. 34
Waste collection, treatment and disposal activities; materials recovery	p. 35
CONSTRUCTION - Total	p. 36
Construction of buildings	p. 37
Civil engineering	p. 38
Specialised construction activities	p. 39
TRADE; REPAIR OF MOTOR VEHICLES	p. 40
Wholesale and retail trade and repair of motor vehicles	p. 40
Wholesale trade	p. 41
Retail trade	p. 41
TRANSPORTATION AND STORAGE	p. 42
Land and pipeline transport	p. 42
Warehousing and support activities for transportation	p. 43
ACCOMODATION AND CATERING	p. 43
INFORMATION AND COMMUNICATION	p. 44
REAL ESTATE ACTIVITIES	p. 44
ADMINISTRATIVE AND SUPPORT SERVICE ACTIVITIES	p. 45
ENTERPRISE SECTOR - Grand total	p. 45

Explanations and comments

Analysts and commentators dealing with economic issues usually focus on data illustrating the current state and changes of the entire Polish economy. This approach is natural. Data generalization allows for easier understanding and easier formulation of projections about the future. However, it should be borne in mind that from the point of view of individual companies, the synthesis of data at the national level is not adequate due to the very different situation and specificity of the industries operating in the country.

The Polish economy is very diverse. Due to the large size and large population, numerous ideas for running a business had a chance to develop in our area. We have a particularly large abundance in this variety in industry, construction, services. This is confirmed by the information presented by official statistics. The differentiation concerns both the potential in terms of sales level, the number of employees, but also the current situation, including the rate of sales growth, the level and dynamics of wages, progress in terms of efficiency.

The intention of the Polish Chamber of Commerce is to support the work of entrepreneurs by presenting them with data on the economic potential and the current economic situation in individual industries. In the study below, the data of the Central Statistical Office have been supplemented with the estimates of the Polish Chamber of Commerce based on GUS data.

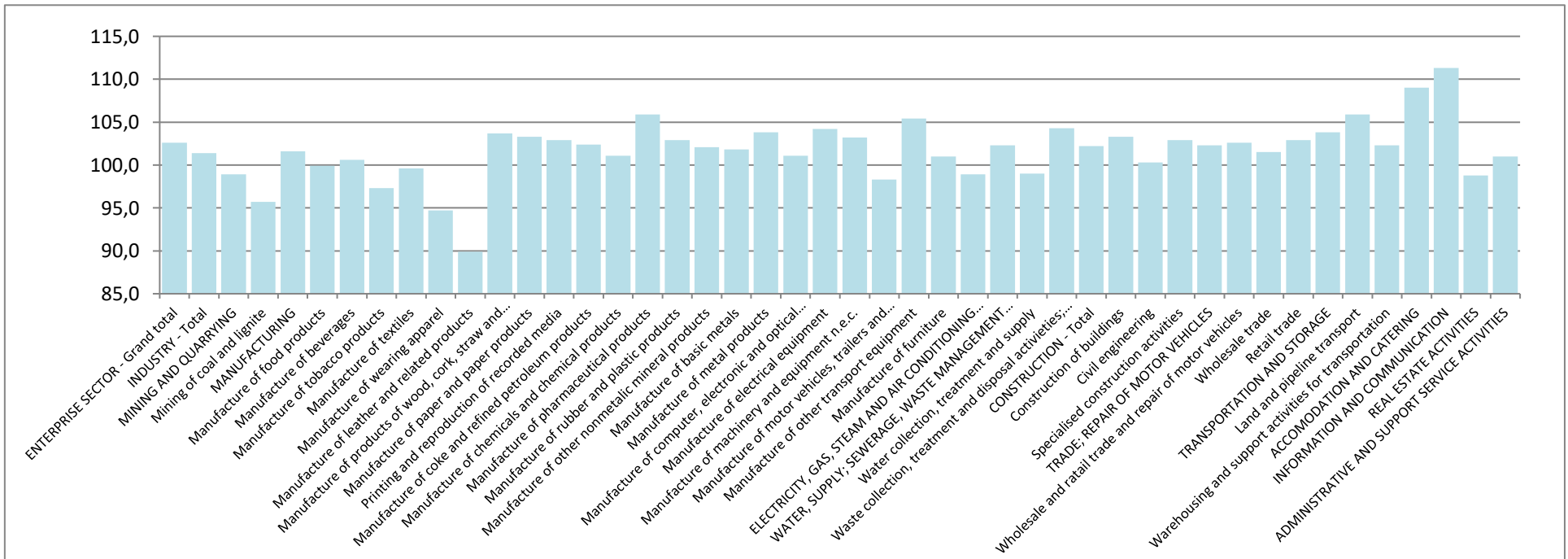
The study presents data on the enterprise sector. The widest range of data is available for industry and construction - where the following are presented: the level of sales and the current rate of its growth along with the average productivity of an employee measured by sales per one employee, the level and dynamics of employment, level and dynamics of wages, dynamics of productivity. In the case of other industries, the information concerns the level and dynamics of wages and the level and dynamics of employment.

Comparison of employment and salary levels in selected industries

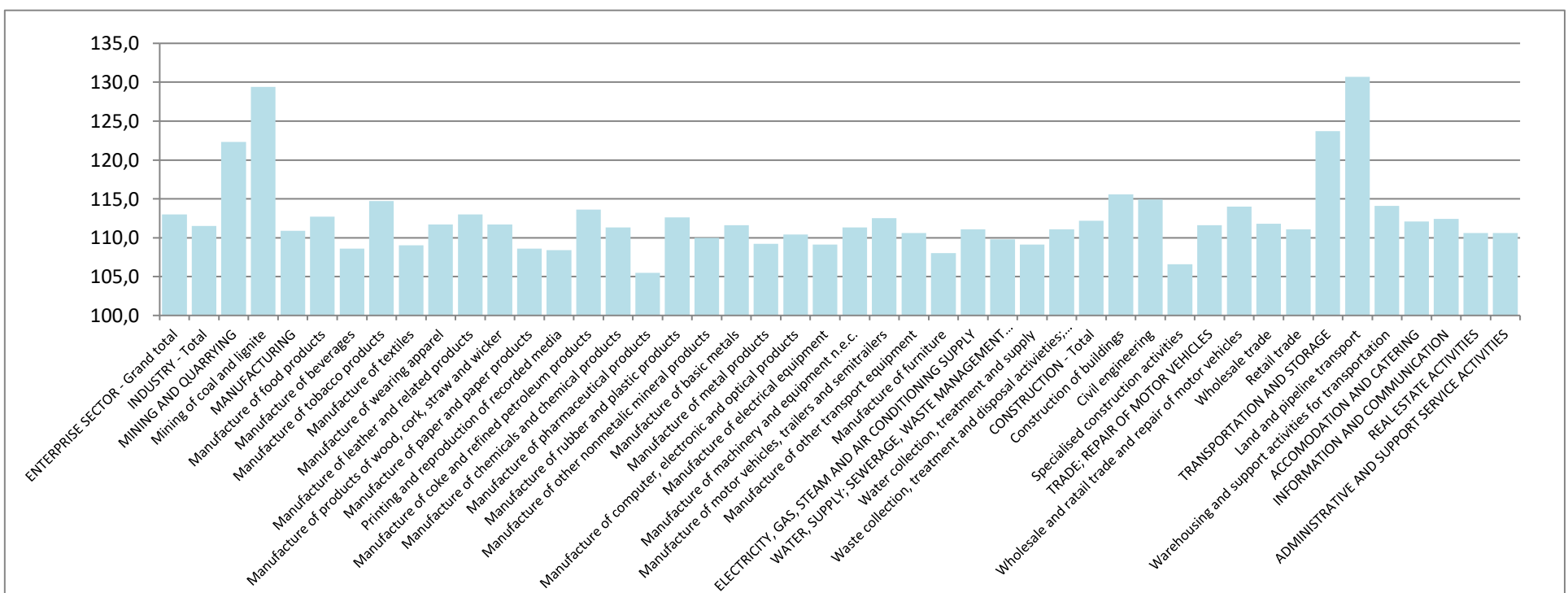
	Employment				Wages				
	2022 XII		2022 I-XII		2022 XII		2022 I-XII		Average
	in thous.	Corresp. = 100	in thous.	Corresp. = 100	PLN	Corresp. = 100	PLN	Corresp. = 100	
ENTERPRISE SECTOR - Grand total	6505	102,2	6509	102,6	7330	110,3	6654	113,0	100,0
INDUSTRY - Total	2742	100,9	2768	101,4	7353	109,2	6599	111,5	99,2
MINING AND QUARRYING	120	100,5	121	98,9	18801	115,9	11174	122,3	167,9
Mining of coal and lignite	69	98,3	70	95,7	22784	113,6	12136	129,4	182,4
MANUFACTURING	2372	100,9	2397	101,6	6648	108,5	6268	110,9	94,2
Manufacture of food products	379	100,1	379	99,9	6057	111,3	5603	112,7	84,2
Manufacture of beverages	21	100,7	21	100,6	7778	95,0	7883	108,6	118,5
Manufacture of tobacco products	8	99,6	8	97,3	9091	124,5	8705	114,7	130,8
Manufacture of textiles	44	98,1	46	99,6	5117	108,5	4834	109,0	72,6
Manufacture of wearing apparel	47	94,4	48	94,7	4335	112,0	4139	111,7	62,2
Manufacture of leather and related products	13	93,2	14	89,9	4872	115,2	4478	113,0	67,3
Manufacture of products of wood, cork, straw and wicker	98	99,4	101	103,7	5415	105,1	5229	111,7	78,6
Manufacture of paper and paper products	63	102,1	64	103,3	7013	108,9	6739	108,6	101,3
Printing and reproduction of recorded media	38	101,5	38	102,9	6684	103,4	6612	108,4	99,4
Manufacture of coke and refined petroleum products	15	102,8	15	102,4	10756	112,2	11444	113,6	172,0
Manufacture of chemicals and chemical products	81	101,1	81	101,1	8455	113,7	7285	111,3	109,5
Manufacture of pharmaceutical products	27	106,2	27	105,9	8956	99,4	8707	105,5	130,9
Manufacture of rubber and plastic products	218	102,0	220	102,9	6606	106,3	6260	112,6	94,1
Manufacture of other nonmetallic mineral products	123	101,0	126	102,1	7065	105,9	6703	110,0	100,7
Manufacture of basic metals	63	100,0	64	101,8	7502	112,4	6985	111,6	105,0
Manufacture of metal products	296	102,8	298	103,8	6360	104,7	5966	109,2	89,7
Manufacture of computer, electronic and optical products	58	101,3	58	101,1	7430	109,2	6919	110,4	104,0
Manufacture of electrical equipment	124	103,9	123	104,2	7100	107,0	6836	109,1	102,7
Manufacture of machinery and equipment n.e.c.	124	102,4	125	103,2	7178	108,8	6723	111,3	101,0
Manufacture of motor vehicles, trailers and semitrailers	196	100,1	196	98,3	7229	113,6	6981	112,5	104,9
Manufacture of other transport equipment	52	106,5	52	105,4	7440	106,1	7273	110,6	109,3
Manufacture of furniture	155	96,4	163	101,0	5094	105,7	4943	108,0	74,3
ELECTRICITY, GAS, STEAM AND AIR CONDITIONING SUPPLY	112	100,5	112	98,9	10659	108,4	9623	111,1	144,6
WATER, SUPPLY; SEWERAGE, WASTE MANAGEMENT AND REPAIRS	137	102,0	138	102,3	6841	107,7	5865	109,8	88,2
Water collection, treatment and supply	31	98,5	31	99,0	7399	105,7	6017	109,1	90,4
Waste collection, treatment and disposal activities; materials recovery	68	104,3	68	104,3	6457	107,9	5711	111,1	85,8
CONSTRUCTION - Total	424	101,3	432	102,2	7022	110,4	6534	112,2	98,2
Construction of buildings	146	102,0	148	103,3	6885	113,2	6320	115,6	95,0
Civil engineering	130	100,5	132	100,3	7924	113,2	7304	114,9	109,8
Specialised construction activities	147	101,4	152	102,9	6359	104,9	6072	106,6	91,3
TRADE; REPAIR OF MOTOR VEHICLES	1334	102,0	1324	102,3	6570	106,7	6171	111,6	92,7
Wholesale and retail trade and repair of motor vehicles	113	102,4	112	102,6	7397	111,2	7053	114,0	106,0
Wholesale trade	516	100,9	515	101,5	8203	106,5	7564	111,8	113,7
Retail trade	705	102,8	698	102,9	5243	106,3	5001	111,1	75,2
TRANSPORTATION AND STORAGE	659	104,1	657	103,8	7125	126,9	6297	123,7	94,6
Land and pipeline transport	411	106,3	407	105,9	6805	132,7	6291	130,7	94,6
Warehousing and support activities for transportation	169	100,8	169	102,3	8475	121,7	6759	114,1	101,6
ACCOMMODATION AND CATERING	125	105,7	124	109,0	4942	108,8	4747	112,1	71,3
INFORMATION AND COMMUNICATION	300	110,8	291	111,3	11928	106,9	11334	112,4	170,3
REAL ESTATE ACTIVITIES	90	98,6	90	98,8	7983	110,0	6692	110,6	100,6
ADMINISTRATIVE AND SUPPORT SERVICE ACTIVITIES	403	101,5	405	101,0	5221	108,8	4975	110,6	74,8

Comparison of employment and salary levels in selected industries

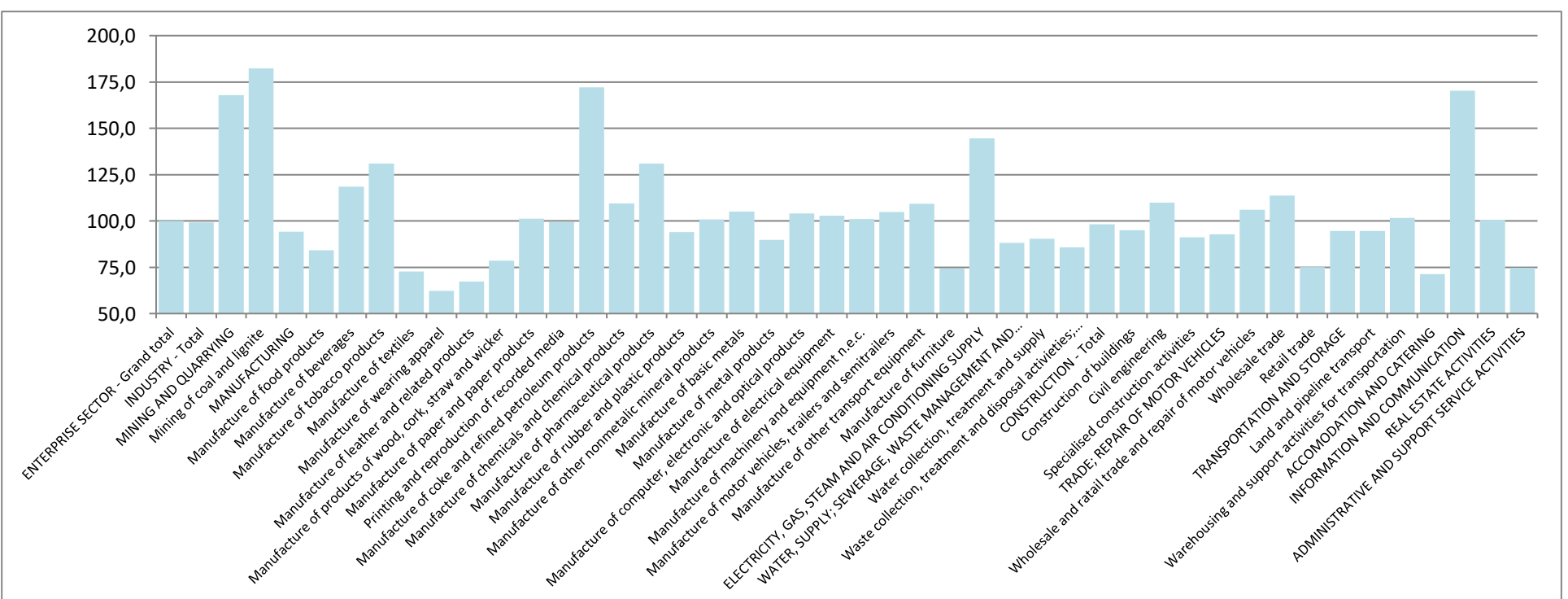
Comparison of employment dynamics in industries in the period January - December 2022 - corresponding period = 100



Comparison of wage dynamics in industries in the period January - December 2022 - corresponding period = 100



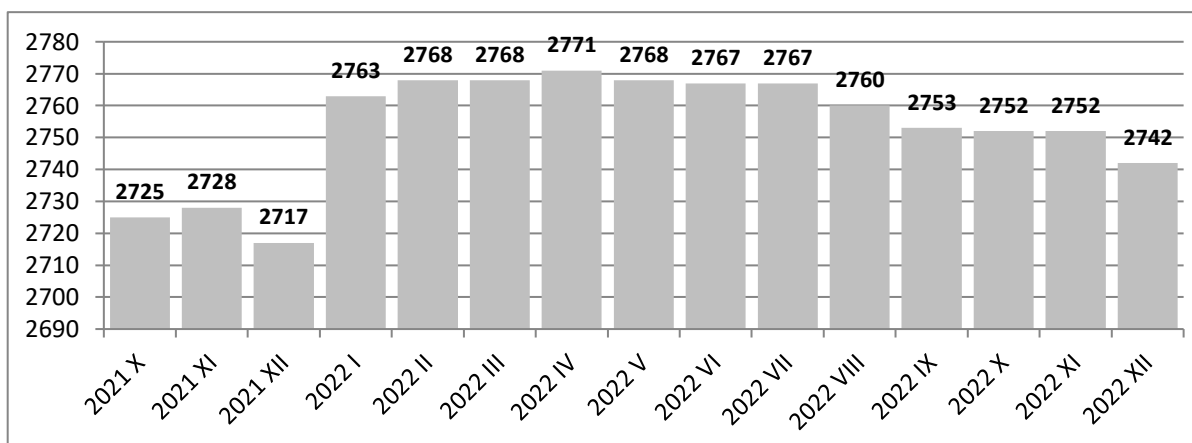
Comparison of wages in industries in the period January - December 2022 - average for the enterprise sector = 100



INDUSTRY - Total

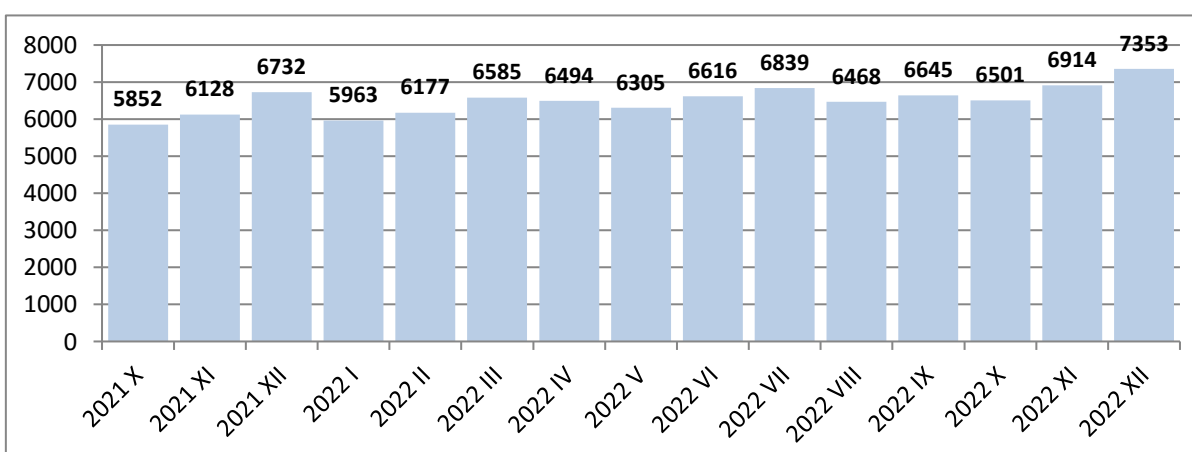
Employment in thous.

2022 XII	2742
Previous period = 100	99,6
Corresponding period = 100	100,9
2022 I - XII	2768
Corresponding period = 100	101,4
2021 I - XII	2730
2021 I - XII	2730
Corresponding period = 100	100,4
2020 I - XII	2719



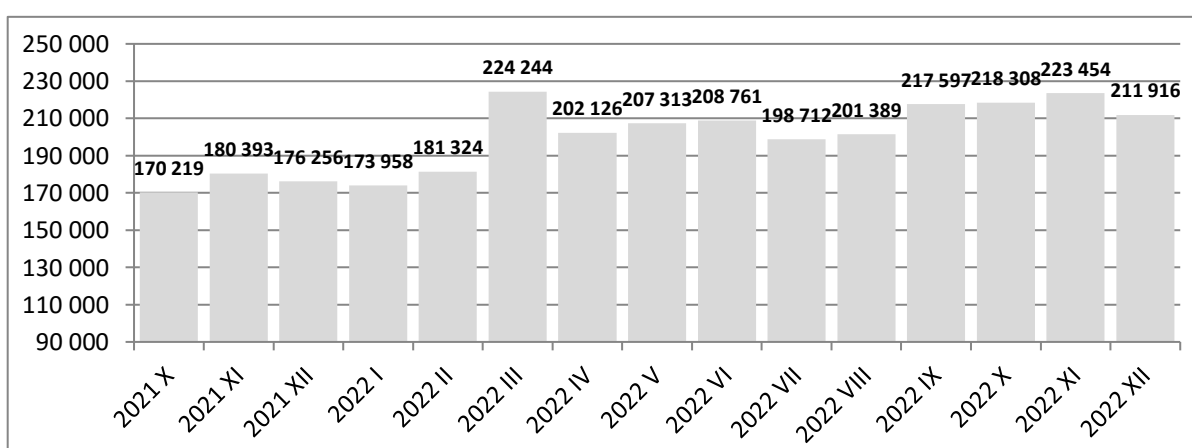
Wages in PLN

2022 XII	7353
Previous period = 100	106,4
Corresponding period = 100	109,2
2022 I - XII	6599
Corresponding period = 100	111,5
2021 I - XII	5918
2021 I - XII	5918
Corresponding period = 100	108,5
2020 I - XII	5453



Sales million PLN

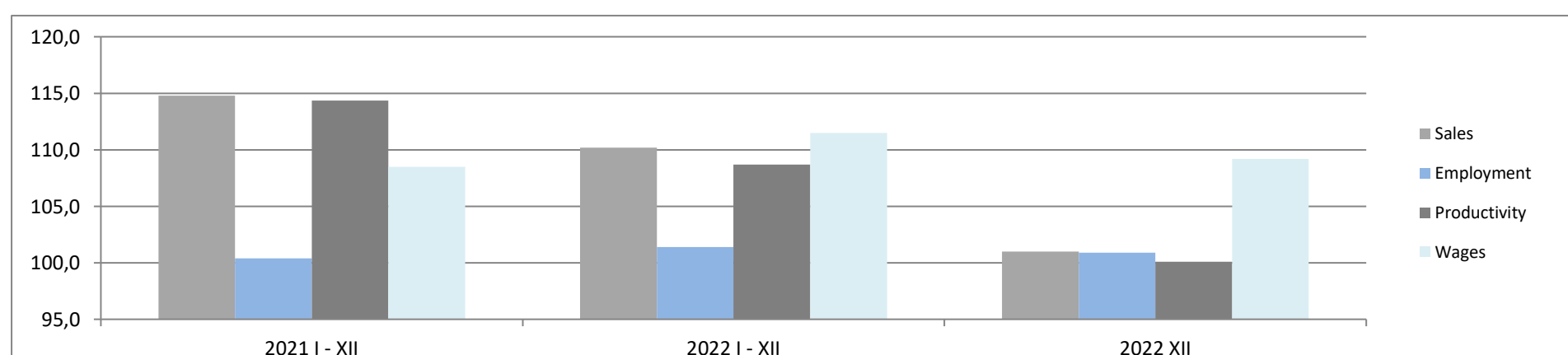
2022 XII	211 916
Previous period = 100	93,6
Corresponding period = 100	101,0
2022 I - XII	2 477 893
Corresponding period = 100	110,2
2021 I - XII	1 867 623
2021 I - XII	1 867 623
Corresponding period = 100	114,8
2020 I - XII	1 509 371



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	1 509 371	1 867 623	1 867 623	2 477 893	211 916
Sales per employed	thous. PLN	555	684	684	895	77
Employment	in thous.	2719	2730	2730	2768	2742
Wages	in PLN	5453	5918	5918	6599	7353
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		114,8		110,2	101,0
Employment	Corresponding period = 100		100,4		101,4	100,9
Productivity	Corresponding period = 100		114,3		108,7	100,1
Wages	Corresponding period = 100		108,5		111,5	109,2

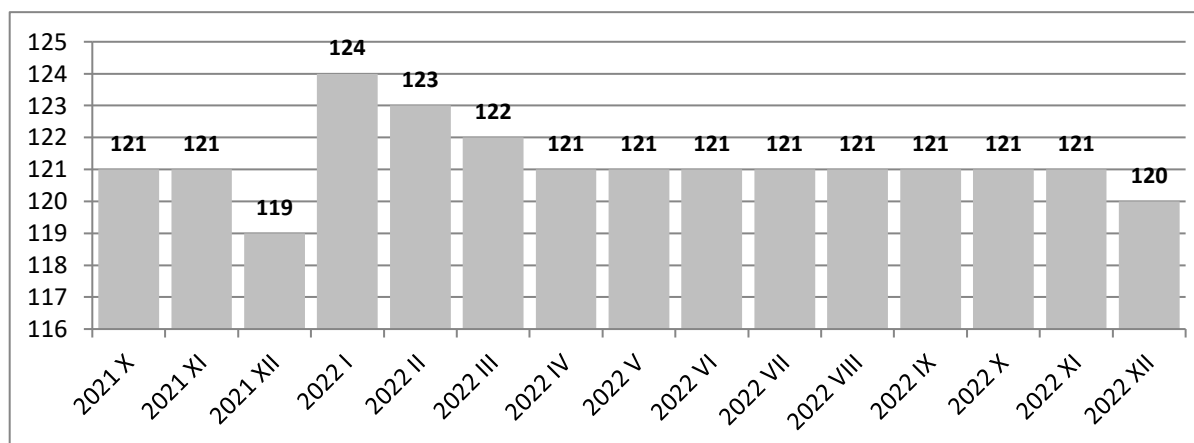
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



MINING AND QUARRYING

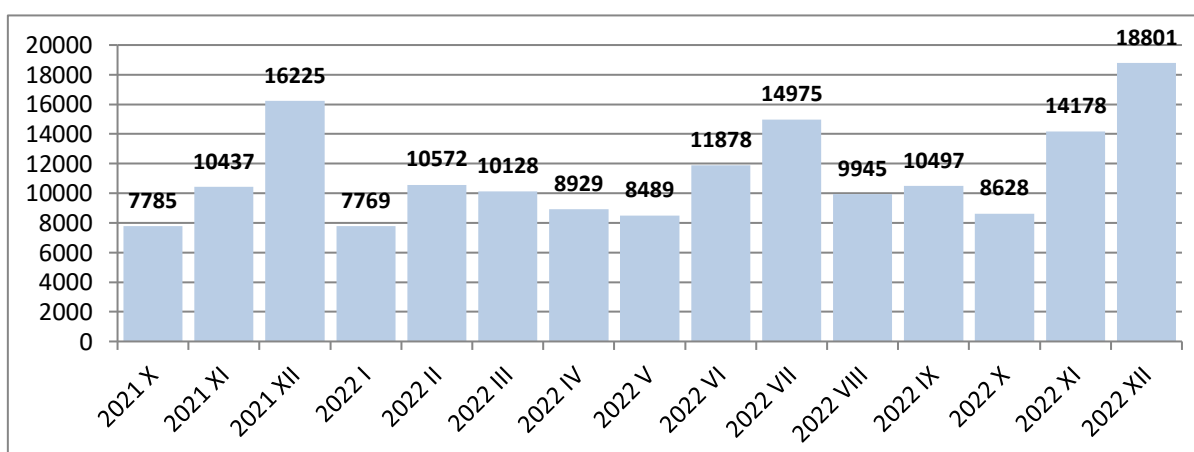
Employment in thous.

2022 XII	120
Previous period = 100	99,2
Corresponding period = 100	100,8
2022 I - XII	121
Corresponding period = 100	98,4
2021 I - XII	123
2021 I - XII	123
Corresponding period = 100	97,6
2020 I - XII	126



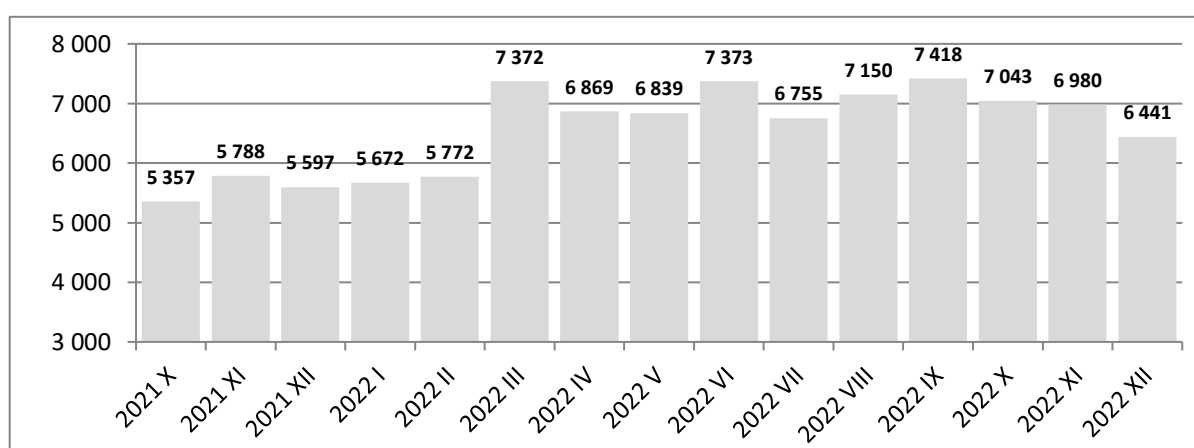
Wages in PLN

2022 XII	18801
Previous period = 100	132,6
Corresponding period = 100	115,9
2022 I - XII	11174
Corresponding period = 100	122,3
2021 I - XII	9134
2021 I - XII	9134
Corresponding period = 100	106,1
2020 I - XII	8608



Sales million PLN

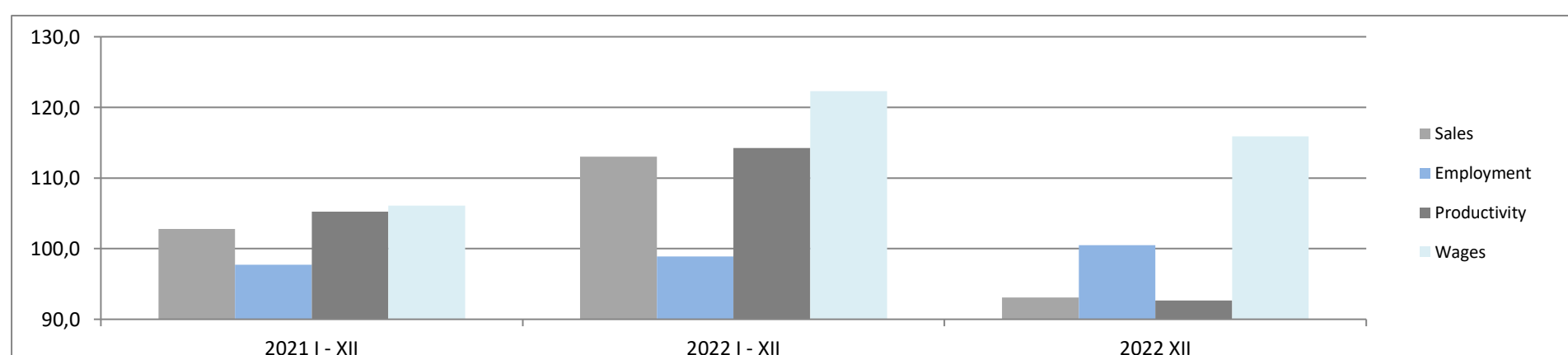
2022 XII	6 441
Previous period = 100	90,5
Corresponding period = 100	93,1
2022 I - XII	82 529
Corresponding period = 100	113,0
2021 I - XII	58 524
2021 I - XII	58 524
Corresponding period = 100	102,8
2020 I - XII	47 973



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	47 973	58 524	58 524	82 529	6 441
Sales per employed	thous. PLN	381	476	476	682	54
Employment	in thous.	126	123	123	121	120
Wages	in PLN	8608	9134	9134	11174	18801
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		102,8		113,0	93,1
Employment	Corresponding period = 100		97,7		98,9	100,5
Productivity	Corresponding period = 100		105,2		114,3	92,6
Wages	Corresponding period = 100		106,1		122,3	115,9

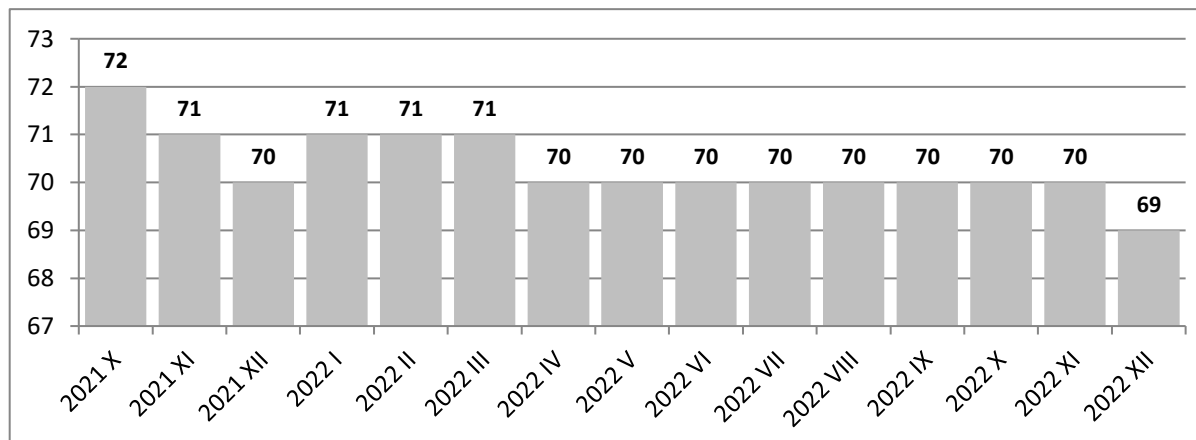
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



Mining of coal and lignite

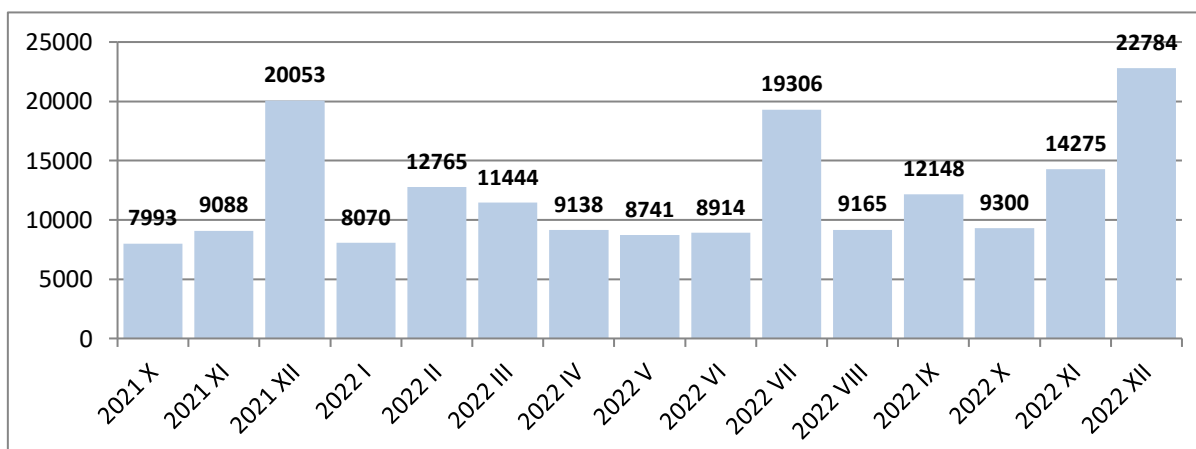
Employment in thous.

2022 XII	69
Previous period = 100	98,6
Corresponding period = 100	98,6
2022 I - XII	70
Corresponding period = 100	95,9
2021 I - XII	73
2021 I - XII	73
Corresponding period = 100	97,3
2020 I - XII	75



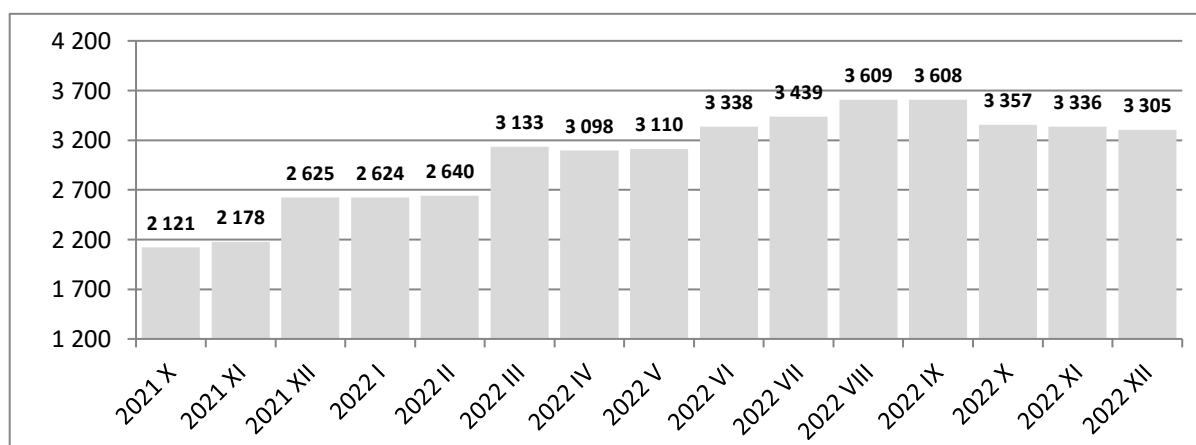
Wages in PLN

2022 XII	22784
Previous period = 100	159,6
Corresponding period = 100	113,6
2022 I - XII	12136
Corresponding period = 100	129,4
2021 I - XII	9375
2021 I - XII	9375
Corresponding period = 100	103,9
2020 I - XII	9027



Sales million PLN

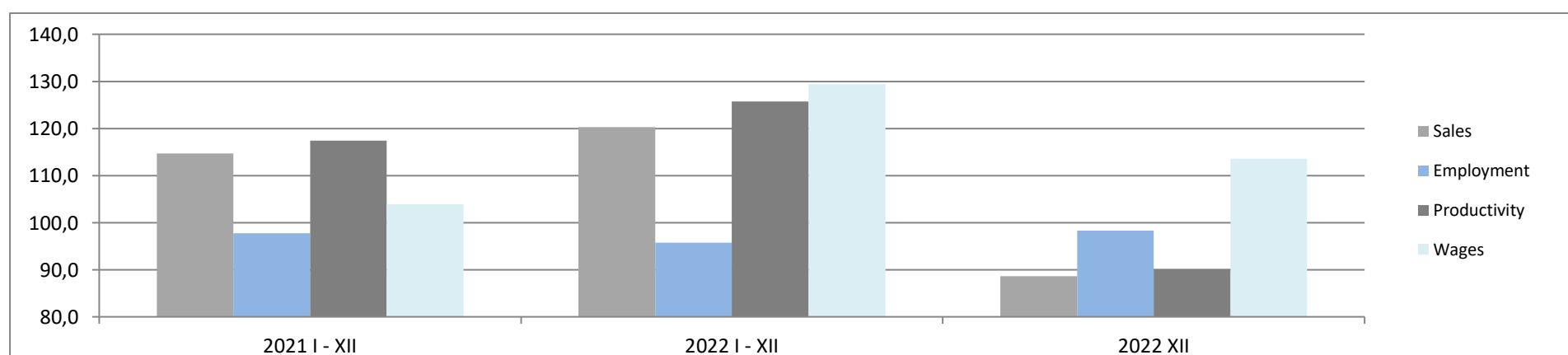
2022 XII	3 305
Previous period = 100	99,2
Corresponding period = 100	88,6
2022 I - XII	39 085
Corresponding period = 100	120,3
2021 I - XII	22 415
2021 I - XII	22 415
Corresponding period = 100	114,7
2020 I - XII	18 403



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	18 403	22 415	22 415	39 085	3 305
Sales per employed	thous. PLN	245	307	307	558	48
Employment	in thous.	75	73	73	70	69
Wages	in PLN	9027	9375	9375	12136	22784
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		114,7		120,3	88,6
Employment	Corresponding period = 100		97,7		95,7	98,3
Productivity	Corresponding period = 100		117,4		125,7	90,1
Wages	Corresponding period = 100		103,9		129,4	113,6

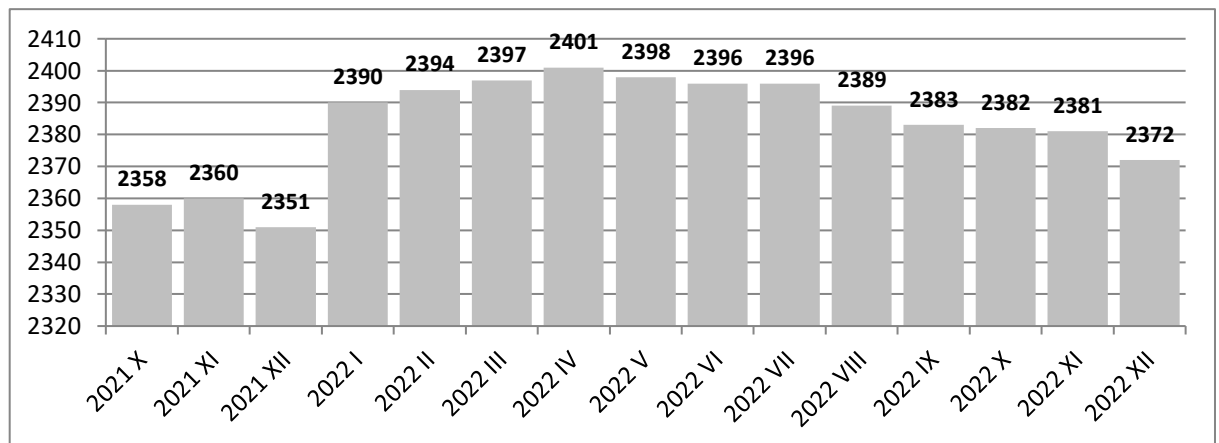
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



MANUFACTURING

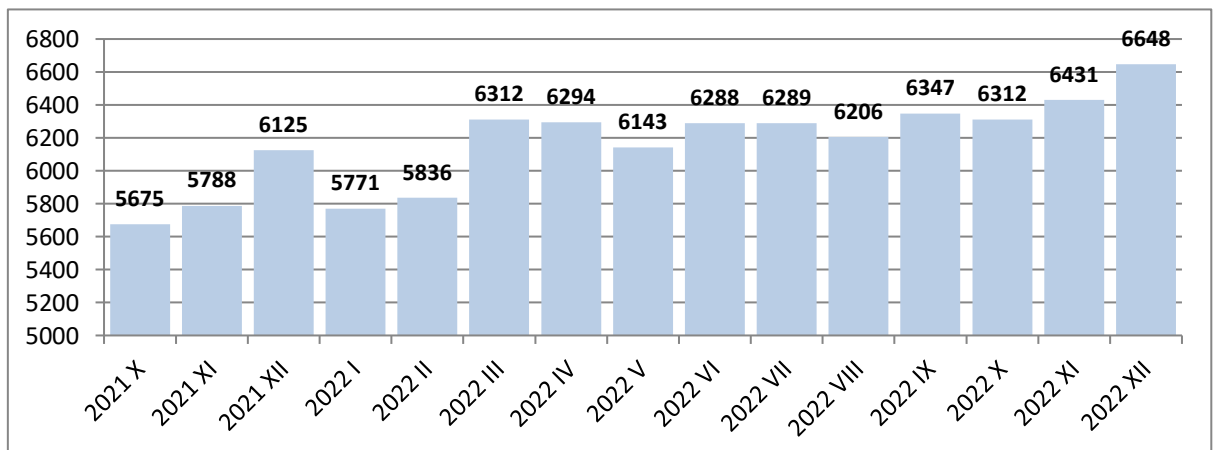
Employment in thous.

2022 XII	2372
Previous period = 100	99,6
Corresponding period = 100	100,9
2022 I - XII	2397
Corresponding period = 100	101,6
2021 I - XII	2360
2021 I - XII	2360
Corresponding period = 100	100,6
2020 I - XII	2345



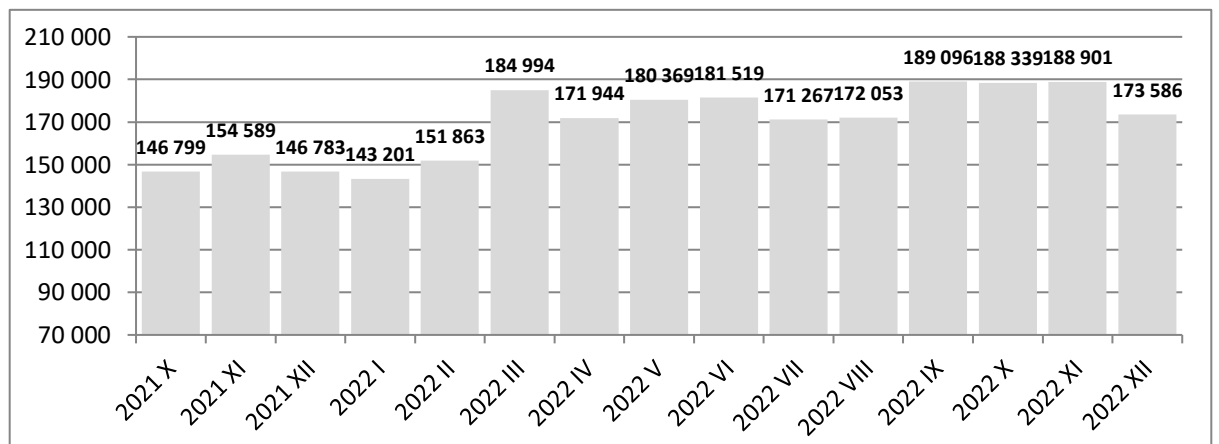
Wages in PLN

2022 XII	6648
Previous period = 100	103,4
Corresponding period = 100	108,5
2022 I - XII	6268
Corresponding period = 100	110,9
2021 I - XII	5652
2021 I - XII	5652
Corresponding period = 100	109,3
2020 I - XII	5173



Sales million PLN

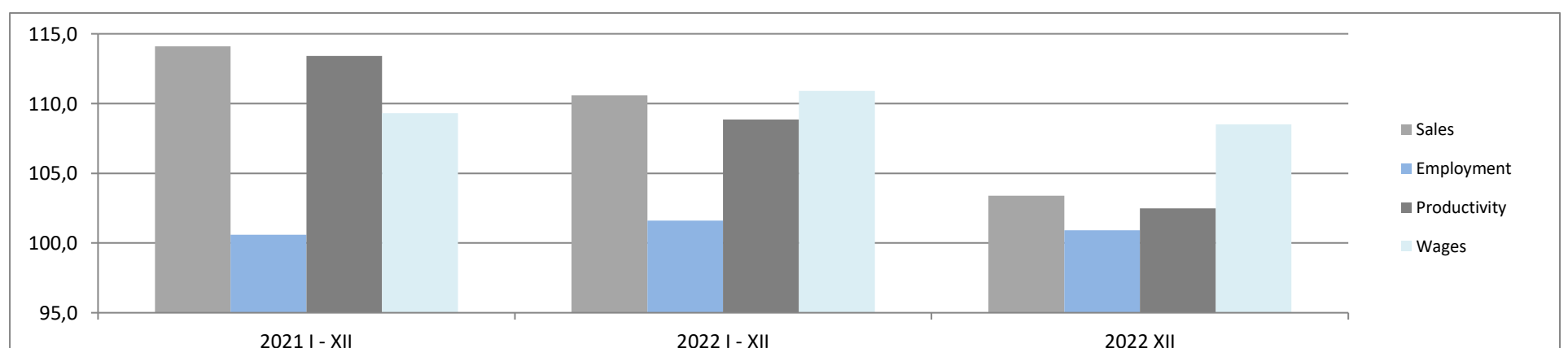
2022 XII	173 586
Previous period = 100	92,0
Corresponding period = 100	103,4
2022 I - XII	2 102 008
Corresponding period = 100	110,6
2021 I - XII	1 610 602
2021 I - XII	1 610 602
Corresponding period = 100	114,1
2020 I - XII	1 310 266



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	1 310 266	1 610 602	1 610 602	2 102 008	173 586
Sales per employed	thous. PLN	559	682	682	877	73
Employment	in thous.	2345	2360	2360	2397	2372
Wages	in PLN	5173	5652	5652	6268	6648
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		114,1		110,6	103,4
Employment	Corresponding period = 100		100,6		101,6	100,9
Productivity	Corresponding period = 100		113,4		108,9	102,5
Wages	Corresponding period = 100		109,3		110,9	108,5

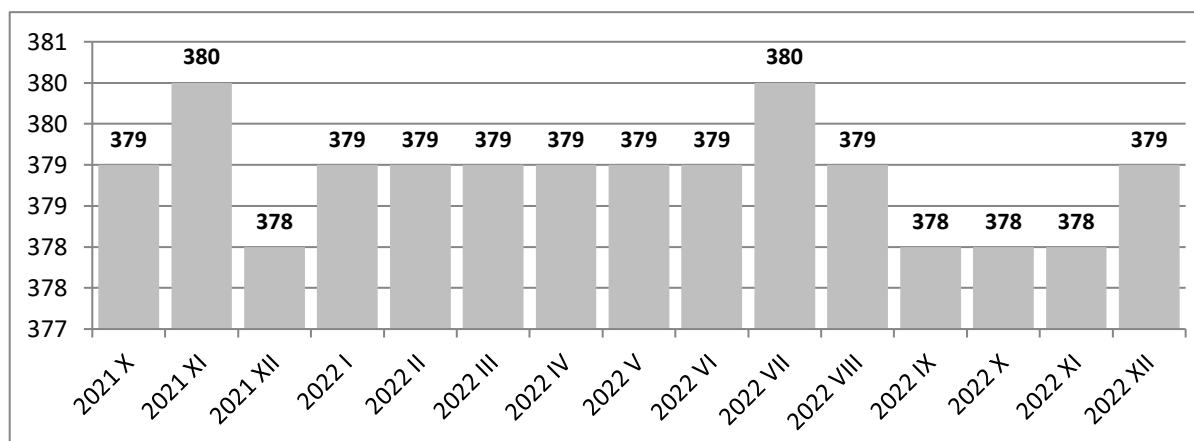
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



Manufacture of food products

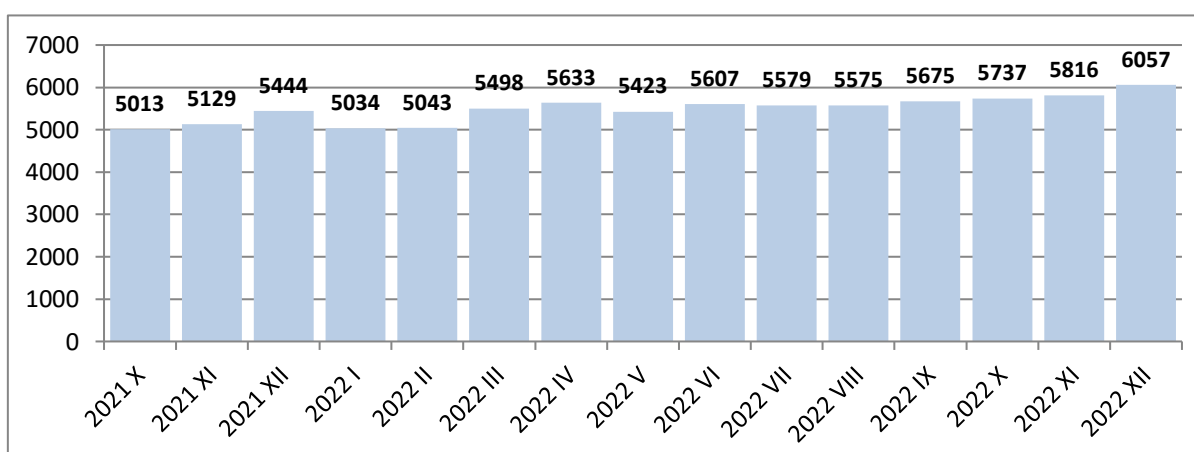
Employment in thous.

2022 XII	379
Previous period = 100	100,3
Corresponding period = 100	100,3
2022 I - XII	379
Corresponding period = 100	100,0
2021 I - XII	379
2021 I - XII	379
Corresponding period = 100	99,7
2020 I - XII	380



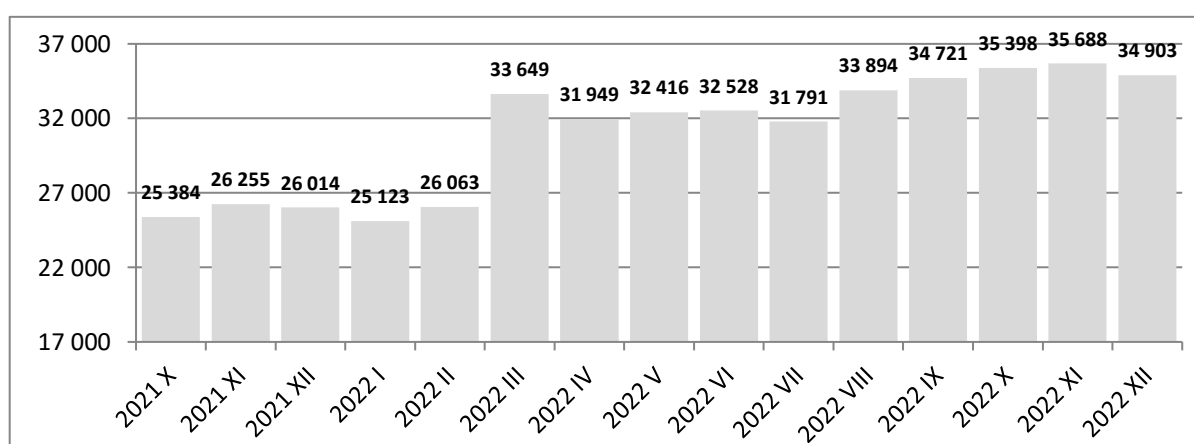
Wages in PLN

2022 XII	6057
Previous period = 100	104,1
Corresponding period = 100	111,3
2022 I - XII	5603
Corresponding period = 100	112,7
2021 I - XII	4974
2021 I - XII	4974
Corresponding period = 100	106,8
2020 I - XII	4658



Sales million PLN

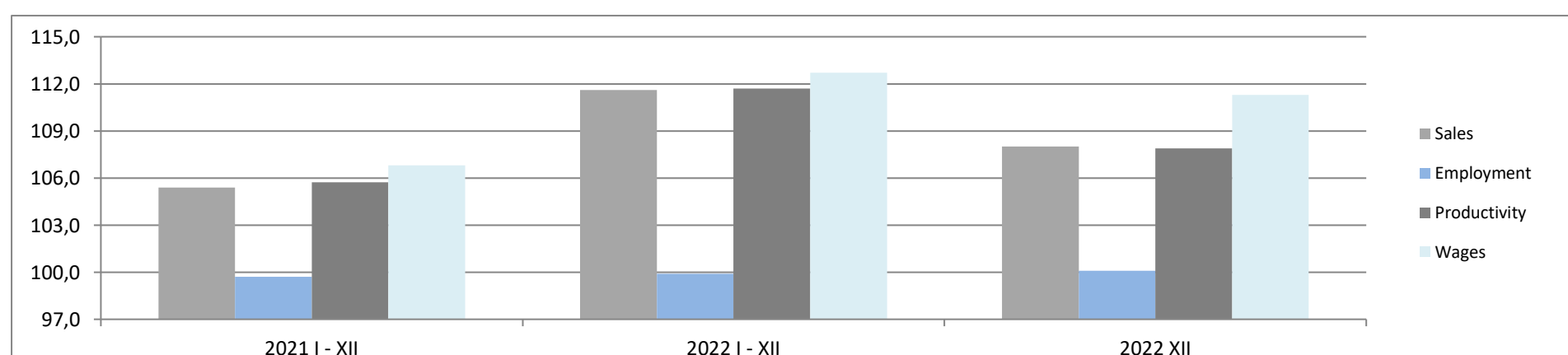
2022 XII	34 903
Previous period = 100	97,9
Corresponding period = 100	108,0
2022 I - XII	388 528
Corresponding period = 100	111,6
2021 I - XII	279 397
2021 I - XII	279 397
Corresponding period = 100	105,4
2020 I - XII	252 167



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	252 167	279 397	279 397	388 528	34 903
Sales per employed	thous. PLN	664	737	737	1025	92
Employment	in thous.	380	379	379	379	379
Wages	in PLN	4658	4974	4974	5603	6057
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		105,4		111,6	108,0
Employment	Corresponding period = 100		99,7		99,9	100,1
Productivity	Corresponding period = 100		105,7		111,7	107,9
Wages	Corresponding period = 100		106,8		112,7	111,3

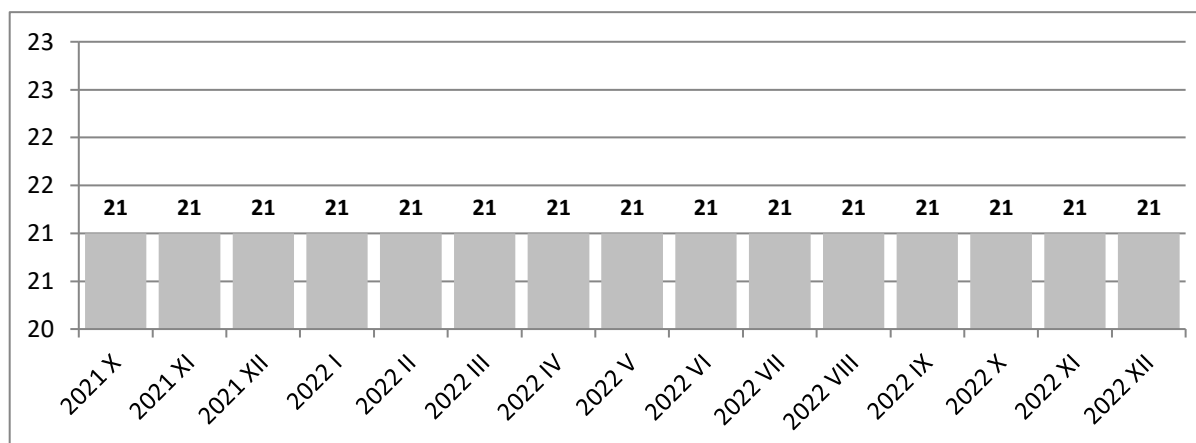
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



Manufacture of beverages

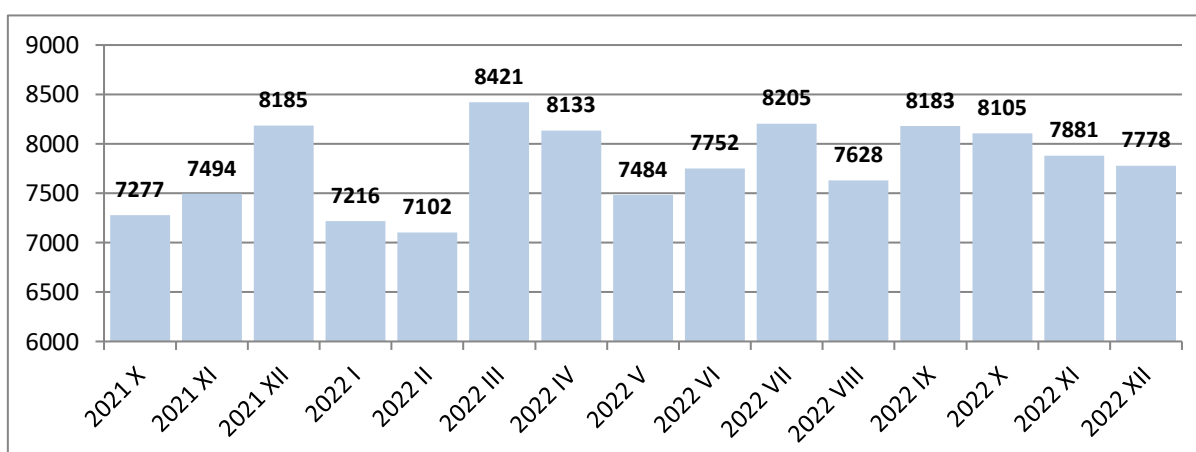
Employment in thous.

2022 XII	21
Previous period = 100	100,0
Corresponding period = 100	100,0
2022 I - XII	21
Corresponding period = 100	100,0
2021 I - XII	21
2021 I - XII	21
Corresponding period = 100	95,5
2020 I - XII	22



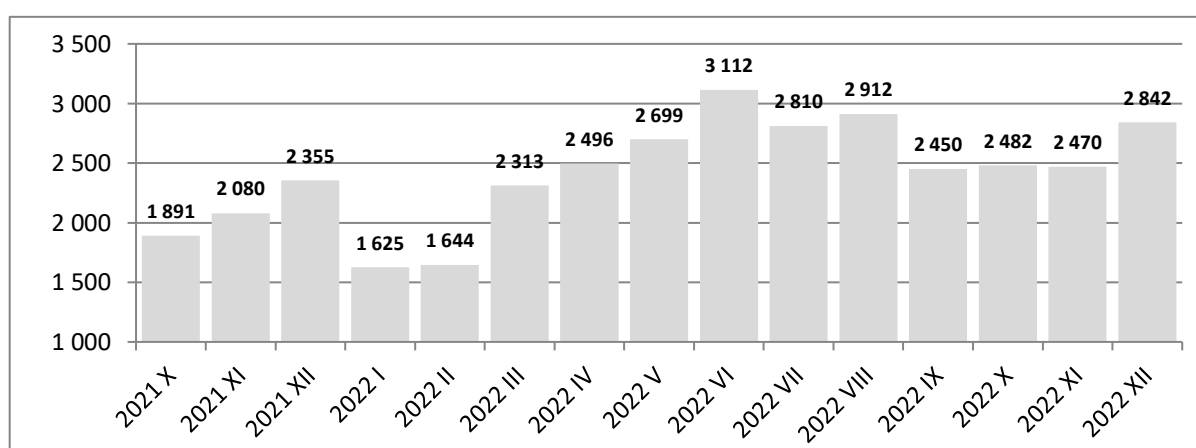
Wages in PLN

2022 XII	7778
Previous period = 100	98,7
Corresponding period = 100	95,0
2022 I - XII	7883
Corresponding period = 100	108,6
2021 I - XII	7261
2021 I - XII	7261
Corresponding period = 100	104,5
2020 I - XII	6951



Sales million PLN

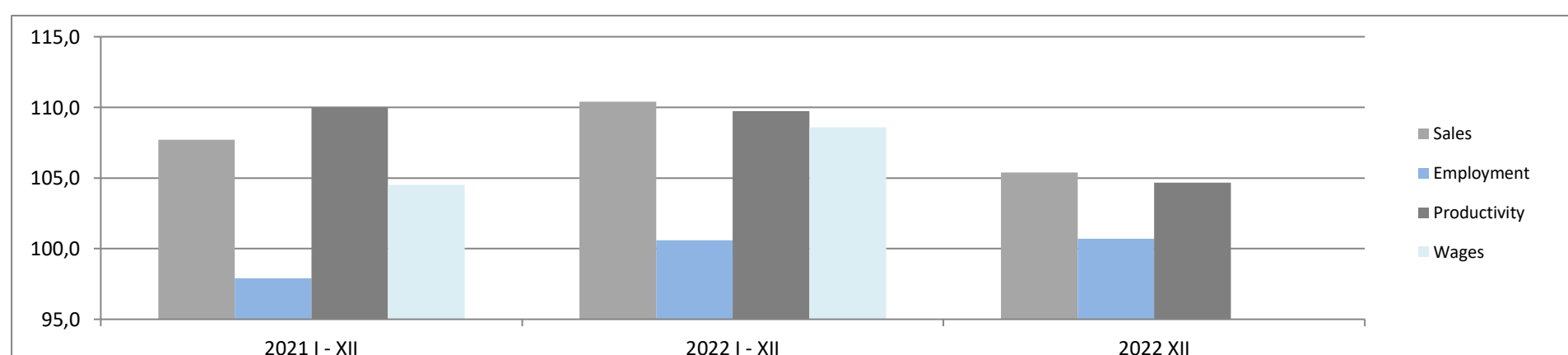
2022 XII	2 842
Previous period = 100	114,7
Corresponding period = 100	105,4
2022 I - XII	29 564
Corresponding period = 100	110,4
2021 I - XII	24 195
2021 I - XII	24 195
Corresponding period = 100	107,7
2020 I - XII	22 042



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	22 042	24 195	24 195	29 564	2 842
Sales per employed	thous. PLN	1002	1152	1152	1408	135
Employment	in thous.	22	21	21	21	21
Wages	in PLN	6951	7261	7261	7883	7778
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		107,7		110,4	105,4
Employment	Corresponding period = 100		97,9		100,6	100,7
Productivity	Corresponding period = 100		110,0		109,7	104,7
Wages	Corresponding period = 100		104,5		108,6	95,0

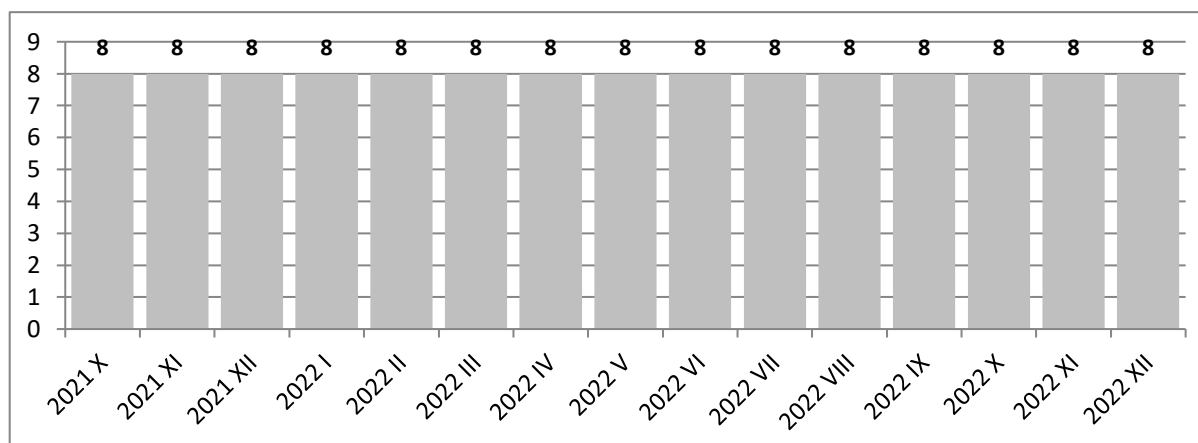
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



Manufacture of tobacco products

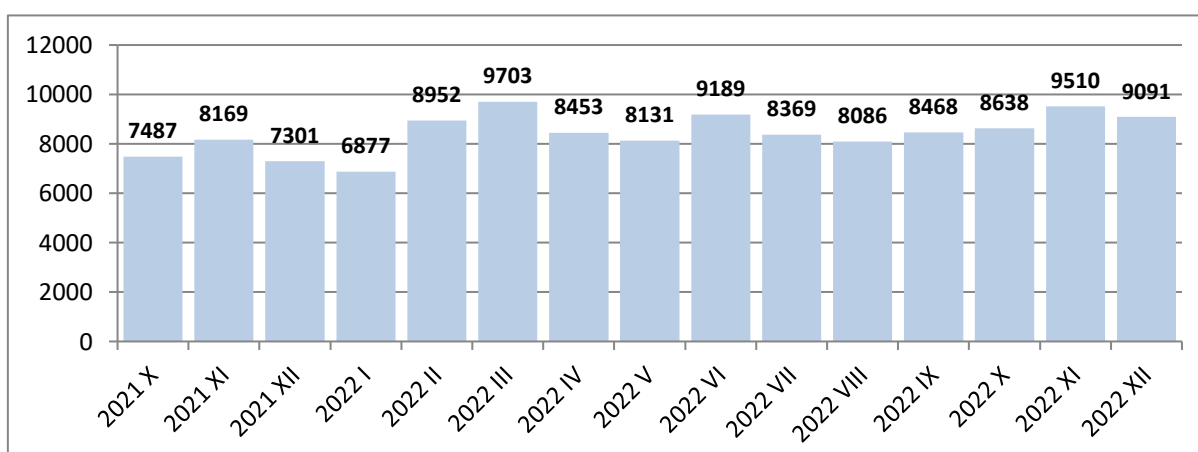
Employment in thous.

2022 XII	8
Previous period = 100	100,0
Corresponding period = 100	100,0
2022 I - XII	8
Corresponding period = 100	100,0
2021 I - XII	8
2021 I - XII	8
Corresponding period = 100	100,0
2020 I - XII	8



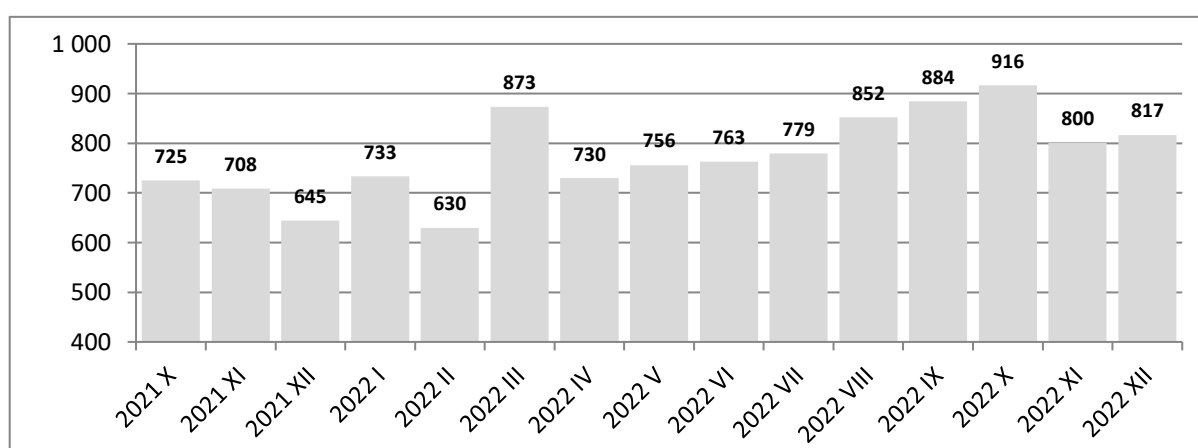
Wages in PLN

2022 XII	9091
Previous period = 100	95,6
Corresponding period = 100	124,5
2022 I - XII	8705
Corresponding period = 100	114,7
2021 I - XII	7590
2021 I - XII	7590
Corresponding period = 100	104,3
2020 I - XII	7279



Sales million PLN

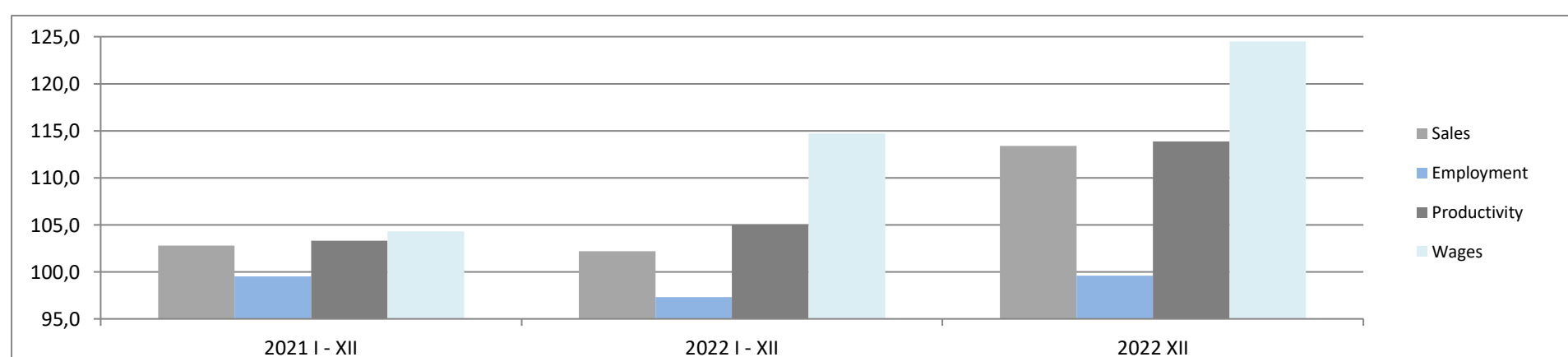
2022 XII	817
Previous period = 100	101,1
Corresponding period = 100	113,4
2022 I - XII	9 491
Corresponding period = 100	102,2
2021 I - XII	8 515
2021 I - XII	8 515
Corresponding period = 100	102,8
2020 I - XII	8 319



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	8 319	8 515	8 515	9 491	817
Sales per employed	thous. PLN	1040	1064	1064	1186	102
Employment	in thous.	8	8	8	8	8
Wages	in PLN	7279	7590	7590	8705	9091
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		102,8		102,2	113,4
Employment	Corresponding period = 100		99,5		97,3	99,6
Productivity	Corresponding period = 100		103,3		105,0	113,9
Wages	Corresponding period = 100		104,3		114,7	124,5

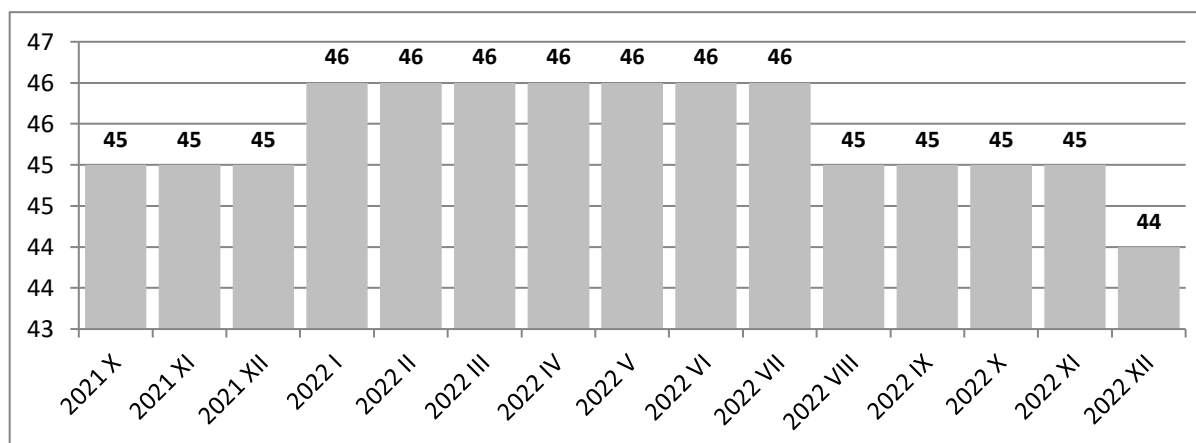
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



Manufacture of textiles

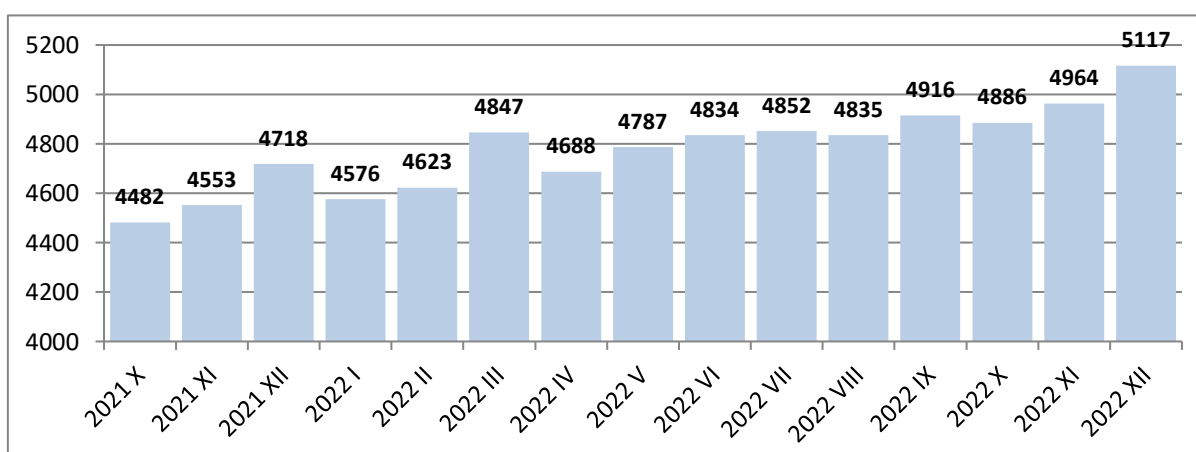
Employment in thous.

2022 XII	44
Previous period = 100	97,8
Corresponding period = 100	97,8
2022 I - XII	46
Corresponding period = 100	100,0
2021 I - XII	46
2021 I - XII	46
Corresponding period = 100	102,2
2020 I - XII	45



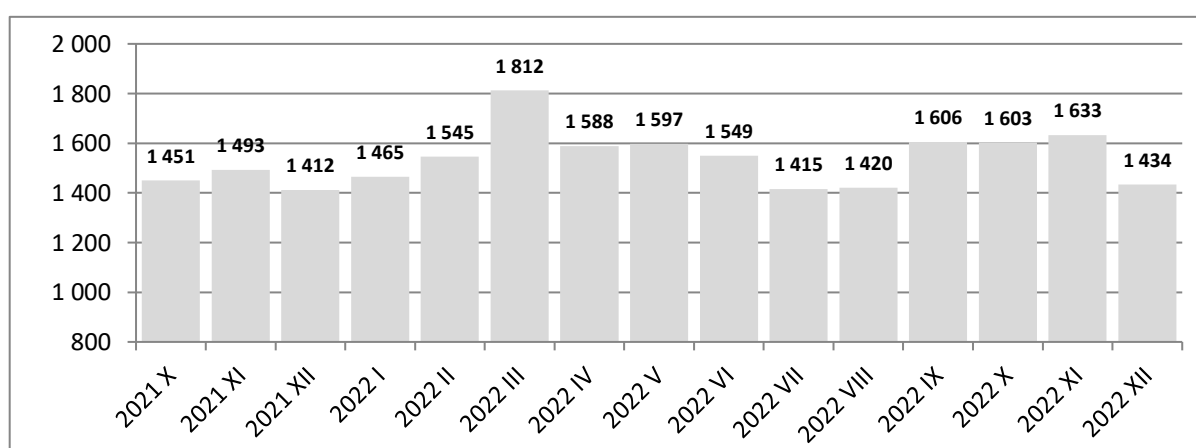
Wages in PLN

2022 XII	5117
Previous period = 100	103,1
Corresponding period = 100	108,5
2022 I - XII	4834
Corresponding period = 100	109,0
2021 I - XII	4436
2021 I - XII	4436
Corresponding period = 100	108,3
2020 I - XII	4096



Sales million PLN

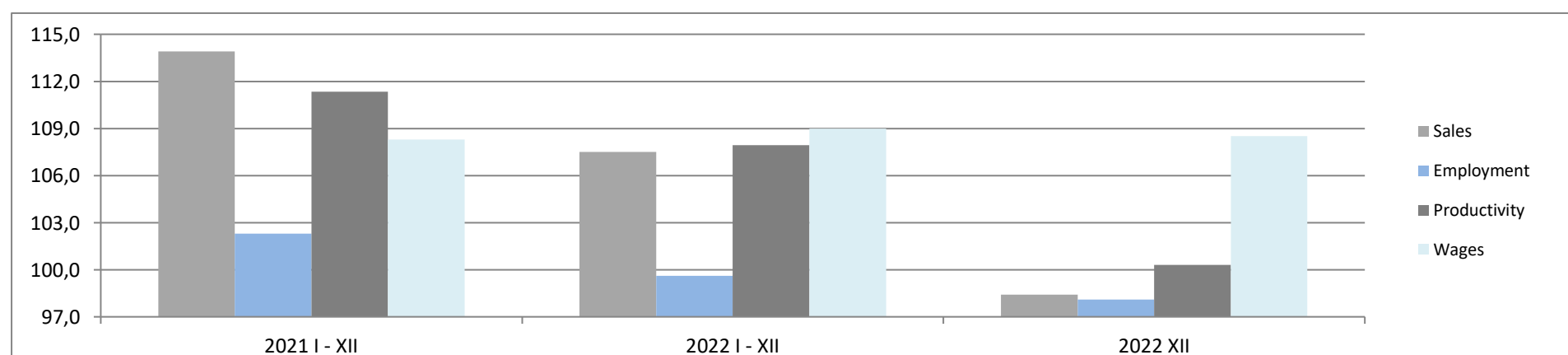
2022 XII	1 434
Previous period = 100	88,1
Corresponding period = 100	98,4
2022 I - XII	18 848
Corresponding period = 100	107,5
2021 I - XII	16 859
2021 I - XII	16 859
Corresponding period = 100	113,9
2020 I - XII	14 637



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	14 637	16 859	16 859	18 848	1 434
Sales per employed	thous. PLN	325	366	366	410	33
Employment	in thous.	45	46	46	46	44
Wages	in PLN	4096	4436	4436	4834	5117
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		113,9		107,5	98,4
Employment	Corresponding period = 100		102,3		99,6	98,1
Productivity	Corresponding period = 100		111,3		107,9	100,3
Wages	Corresponding period = 100		108,3		109,0	108,5

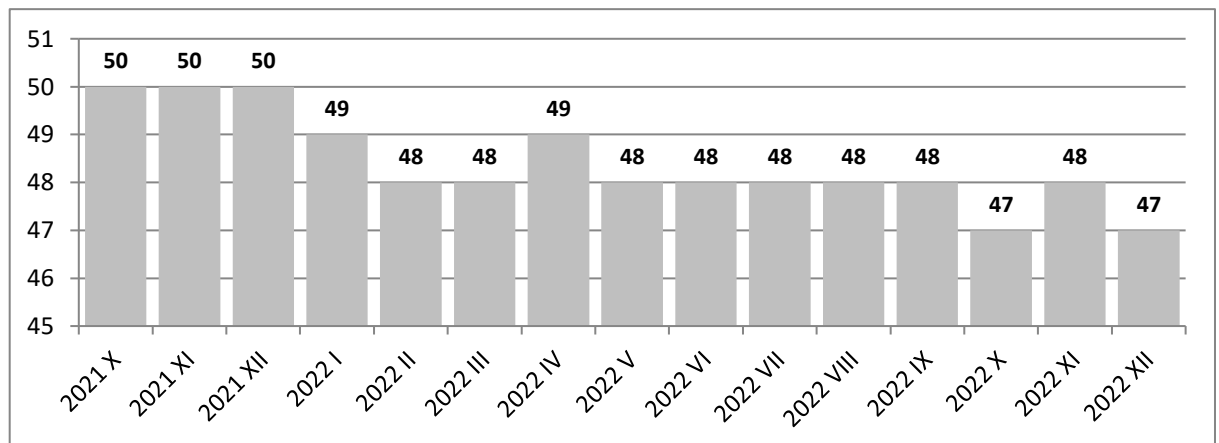
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



Manufacture of wearing apparel

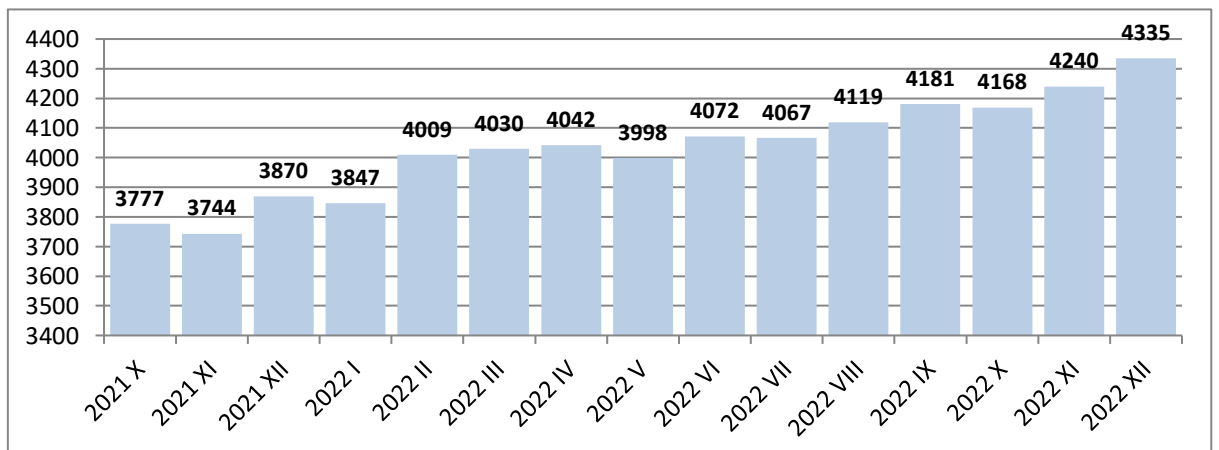
Employment in thous.

2022 XII	47
Previous period = 100	97,9
Corresponding period = 100	94,0
2022 I - XII	48
Corresponding period = 100	94,1
2021 I - XII	51
2021 I - XII	51
Corresponding period = 100	87,9
2020 I - XII	58



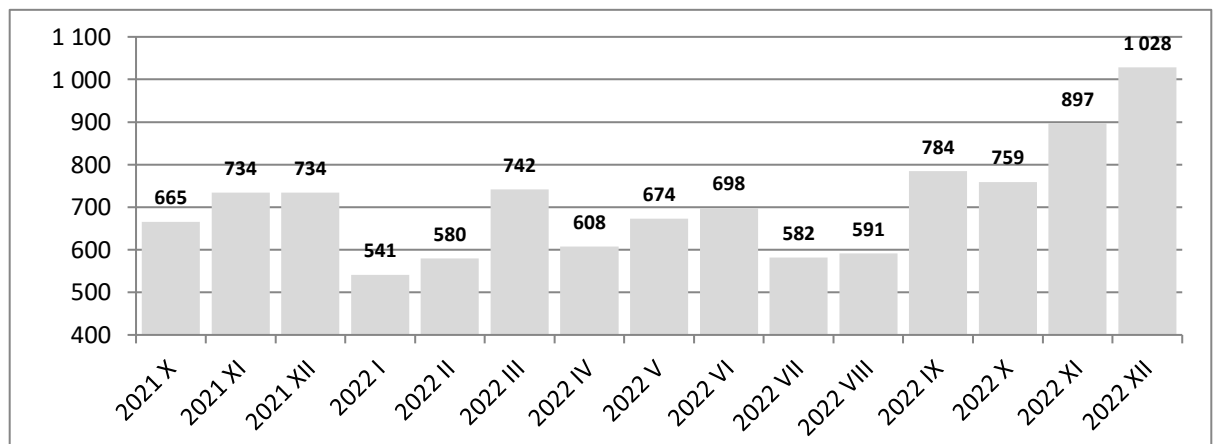
Wages in PLN

2022 XII	4335
Previous period = 100	102,2
Corresponding period = 100	112,0
2022 I - XII	4139
Corresponding period = 100	111,7
2021 I - XII	3706
2021 I - XII	3706
Corresponding period = 100	112,6
2020 I - XII	3290



Sales million PLN

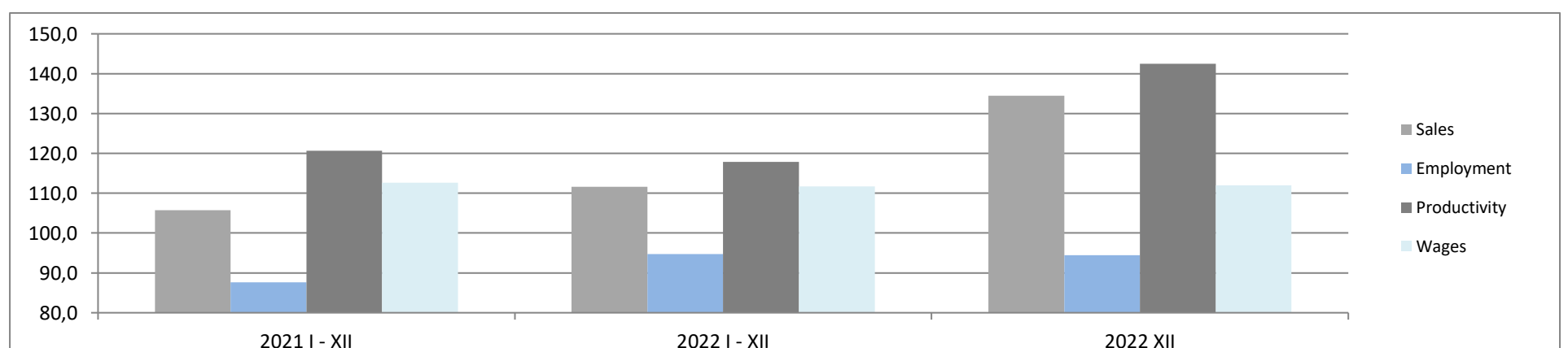
2022 XII	1 028
Previous period = 100	114,3
Corresponding period = 100	134,5
2022 I - XII	8 784
Corresponding period = 100	111,6
2021 I - XII	7 762
2021 I - XII	7 762
Corresponding period = 100	105,7
2020 I - XII	7 542



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	7 542	7 762	7 762	8 784	1 028
Sales per employed	thous. PLN	130	152	152	183	22
Employment	in thous.	58	51	51	48	47
Wages	in PLN	3290	3706	3706	4139	4335
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		105,7		111,6	134,5
Employment	Corresponding period = 100		87,6		94,7	94,4
Productivity	Corresponding period = 100		120,7		117,8	142,5
Wages	Corresponding period = 100		112,6		111,7	112,0

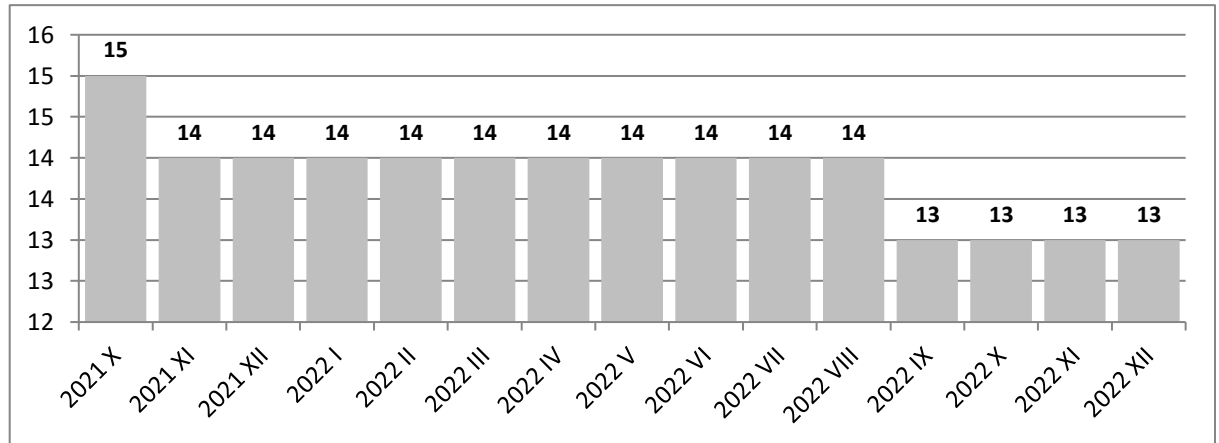
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



Manufacture of leather and related products

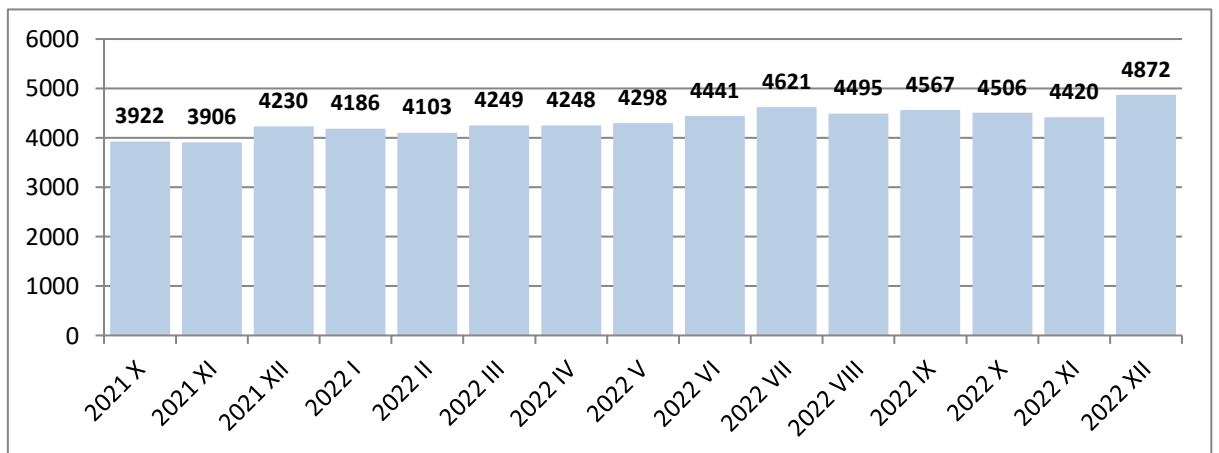
Employment in thous.

2022 XII	13
Previous period = 100	100,0
Corresponding period = 100	92,9
2022 I - XII	14
Corresponding period = 100	93,3
2021 I - XII	15
2021 I - XII	15
Corresponding period = 100	88,2
2020 I - XII	17



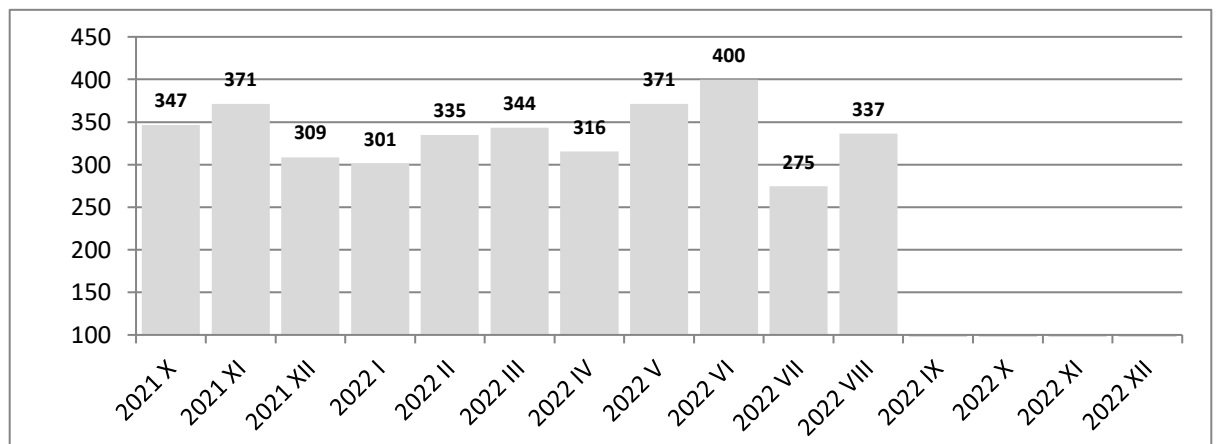
Wages in PLN

2022 XII	4872
Previous period = 100	110,2
Corresponding period = 100	115,2
2022 I - XII	4478
Corresponding period = 100	113,0
2021 I - XII	3964
2021 I - XII	3964
Corresponding period = 100	113,2
2020 I - XII	3502



Sales million PLN

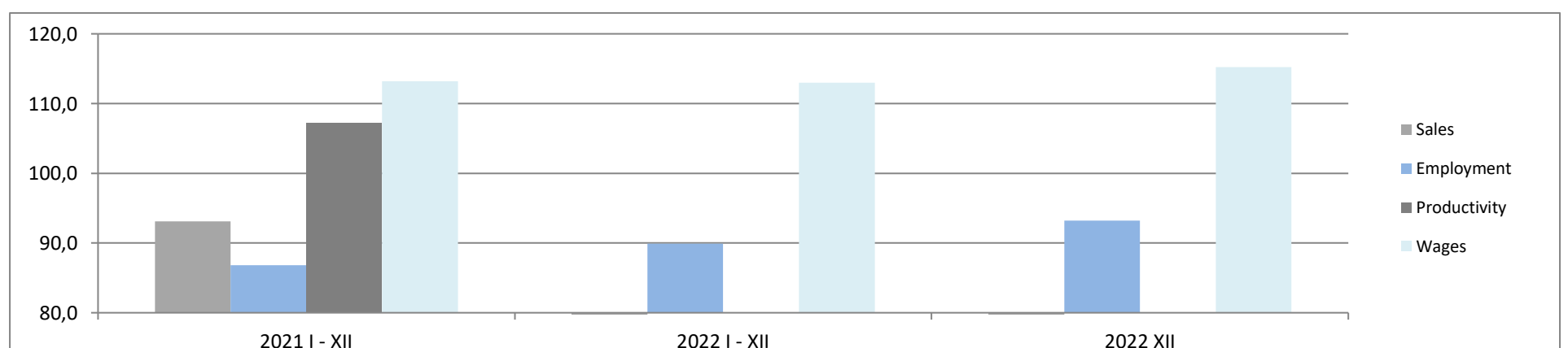
2022 XII	.
Previous period = 100	.
Corresponding period = 100	.
2022 I - XII	.
Corresponding period = 100	.
2021 I - XII	4 113
2021 I - XII	4 113
Corresponding period = 100	93,1
2020 I - XII	4 365



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	4 365	4 113	4 113	.	.
Sales per employed	thous. PLN	257	274	274	.	.
Employment	in thous.	17	15	15	14	13
Wages	in PLN	3502	3964	3964	4478	4872
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		93,1		.	.
Employment	Corresponding period = 100		86,8		89,9	93,2
Productivity	Corresponding period = 100		107,3		.	.
Wages	Corresponding period = 100		113,2		113,0	115,2

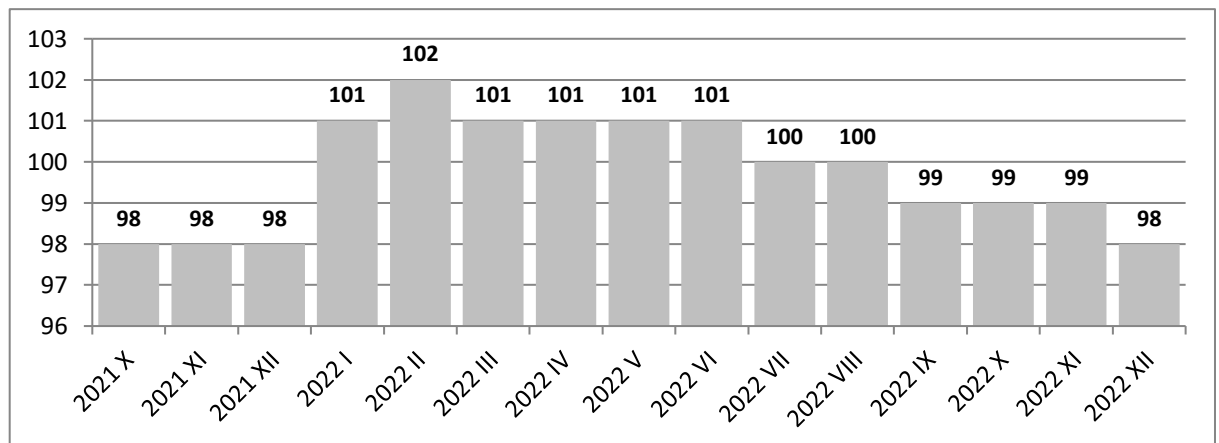
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



Manufacture of products of wood, cork, straw and wicker

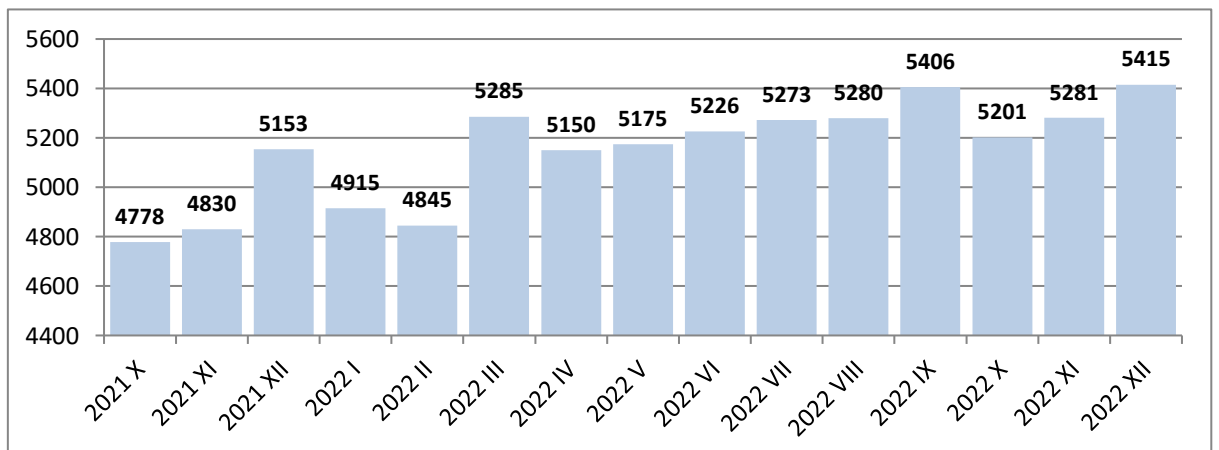
Employment in thous.

2022 XII	98
Previous period = 100	99,0
Corresponding period = 100	100,0
2022 I - XII	101
Corresponding period = 100	103,1
2021 I - XII	98
2021 I - XII	98
Corresponding period = 100	102,1
2020 I - XII	96



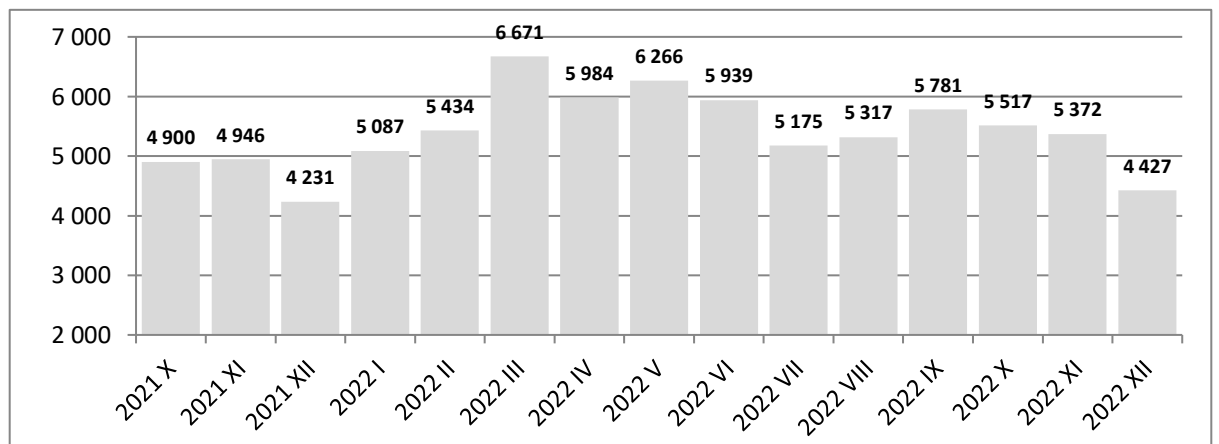
Wages in PLN

2022 XII	5415
Previous period = 100	102,5
Corresponding period = 100	105,1
2022 I - XII	5229
Corresponding period = 100	111,7
2021 I - XII	4684
2021 I - XII	4684
Corresponding period = 100	111,4
2020 I - XII	4203



Sales million PLN

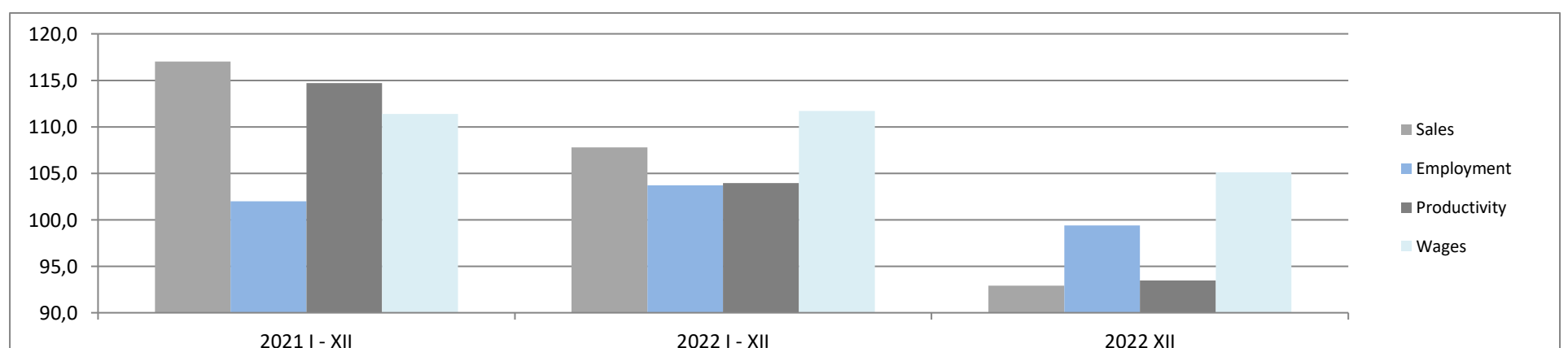
2022 XII	4 427
Previous period = 100	82,7
Corresponding period = 100	92,9
2022 I - XII	68 059
Corresponding period = 100	107,8
2021 I - XII	52 667
2021 I - XII	52 667
Corresponding period = 100	117,0
2020 I - XII	40 178



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	40 178	52 667	52 667	68 059	4 427
Sales per employed	thous. PLN	419	537	537	674	45
Employment	in thous.	96	98	98	101	98
Wages	in PLN	4203	4684	4684	5229	5415
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		117,0		107,8	92,9
Employment	Corresponding period = 100		102,0		103,7	99,4
Productivity	Corresponding period = 100		114,7		104,0	93,5
Wages	Corresponding period = 100		111,4		111,7	105,1

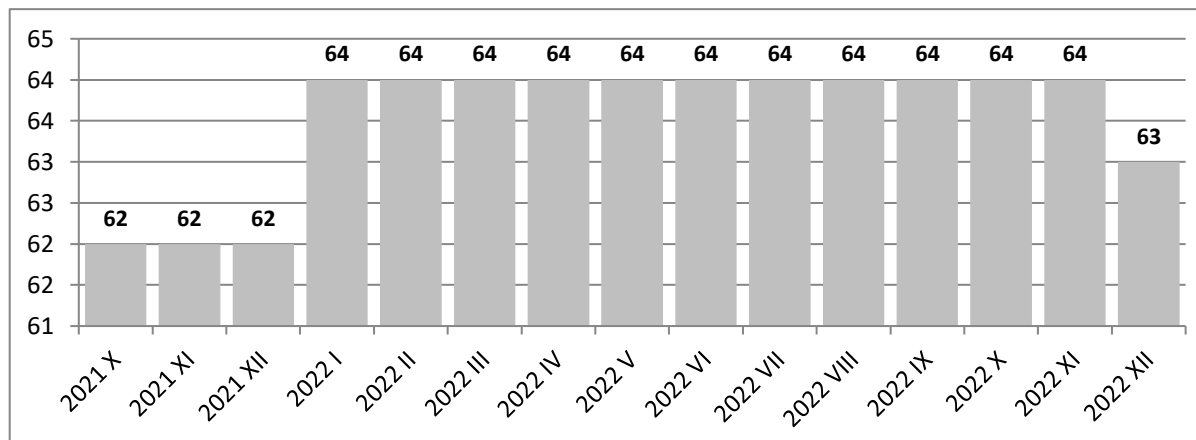
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



Manufacture of paper and paper products

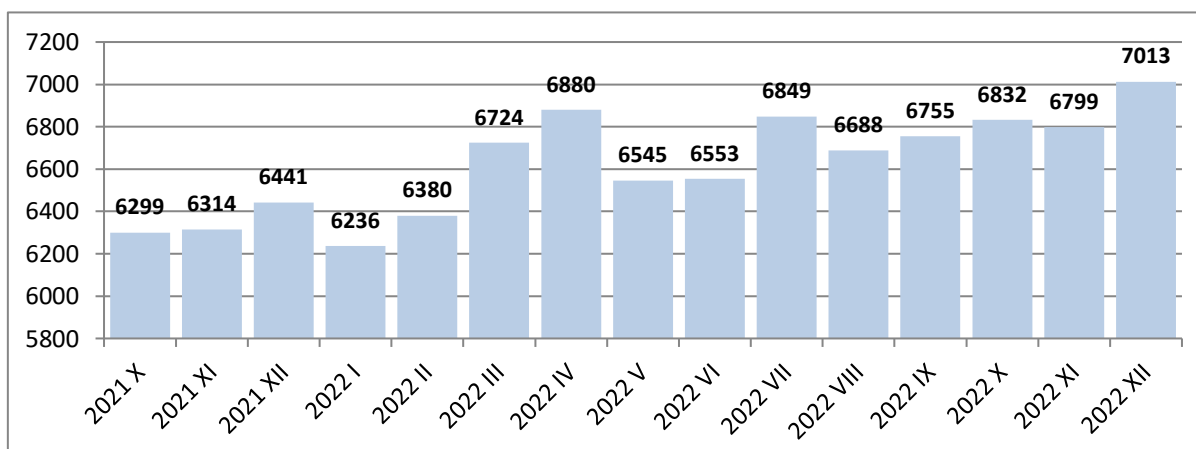
Employment in thous.

2022 XII	63
Previous period = 100	98,4
Corresponding period = 100	101,6
2022 I - XII	64
Corresponding period = 100	103,2
2021 I - XII	62
2021 I - XII	62
Corresponding period = 100	101,6
2020 I - XII	61



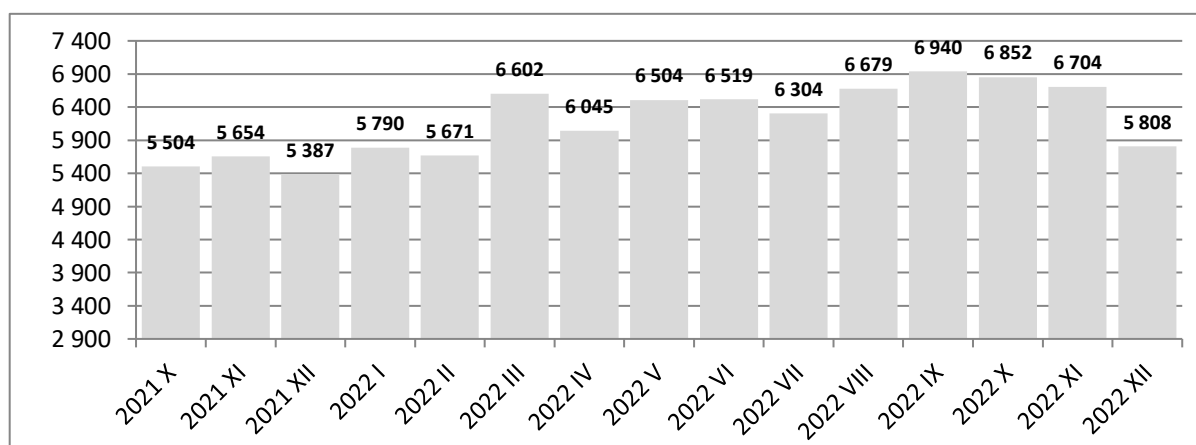
Wages in PLN

2022 XII	7013
Previous period = 100	103,1
Corresponding period = 100	108,9
2022 I - XII	6739
Corresponding period = 100	108,6
2021 I - XII	6205
2021 I - XII	6205
Corresponding period = 100	108,1
2020 I - XII	5741



Sales million PLN

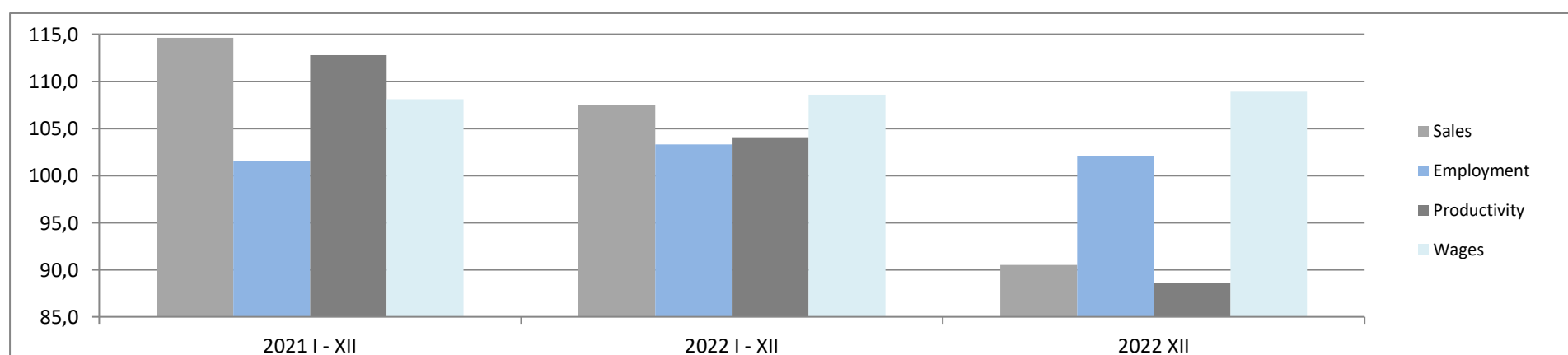
2022 XII	5 808
Previous period = 100	86,8
Corresponding period = 100	90,5
2022 I - XII	76 730
Corresponding period = 100	107,5
2021 I - XII	58 553
2021 I - XII	58 553
Corresponding period = 100	114,6
2020 I - XII	47 566



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	47 566	58 553	58 553	76 730	5 808
Sales per employed	thous. PLN	780	944	944	1199	92
Employment	in thous.	61	62	62	64	63
Wages	in PLN	5741	6205	6205	6739	7013
		2021 I - XII		2022 I - XII		2022 XII
Sales	Corresponding period = 100	114,6		107,5		90,5
Employment	Corresponding period = 100	101,6		103,3		102,1
Productivity	Corresponding period = 100	112,8		104,1		88,6
Wages	Corresponding period = 100	108,1		108,6		108,9

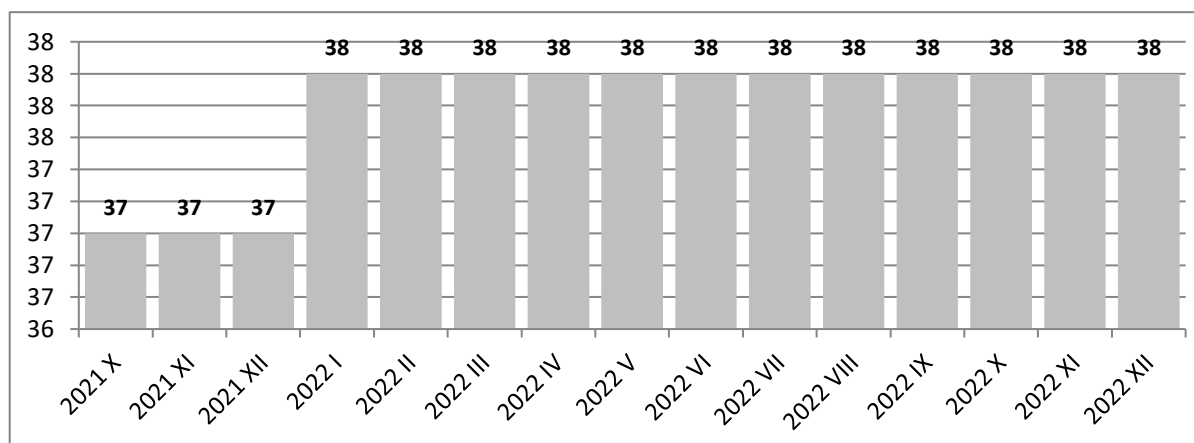
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



Printing and reproduction of recorded media

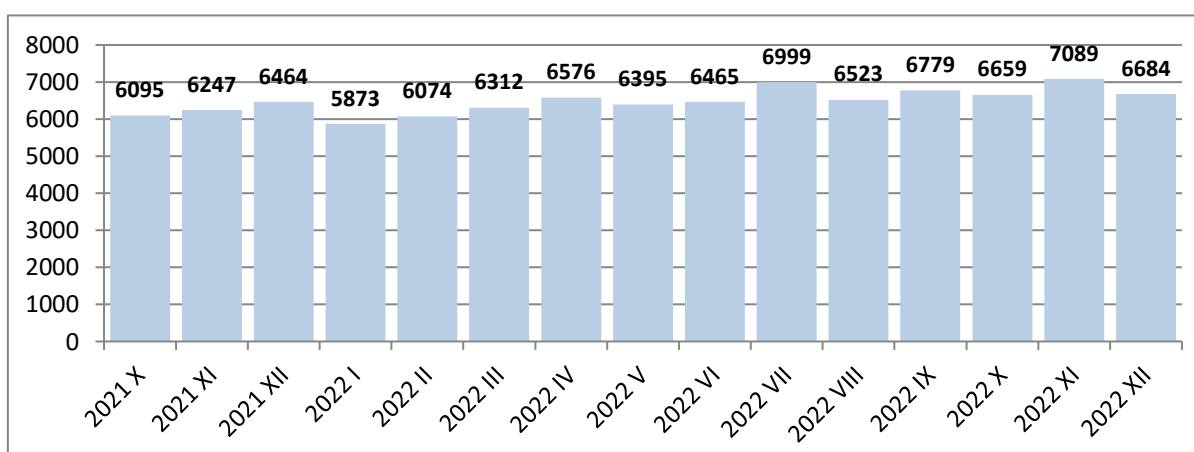
Employment in thous.

2022 XII	38
Previous period = 100	100,0
Corresponding period = 100	102,7
2022 I - XII	38
Corresponding period = 100	102,7
2021 I - XII	37
2021 I - XII	37
Corresponding period = 100	97,4
2020 I - XII	38



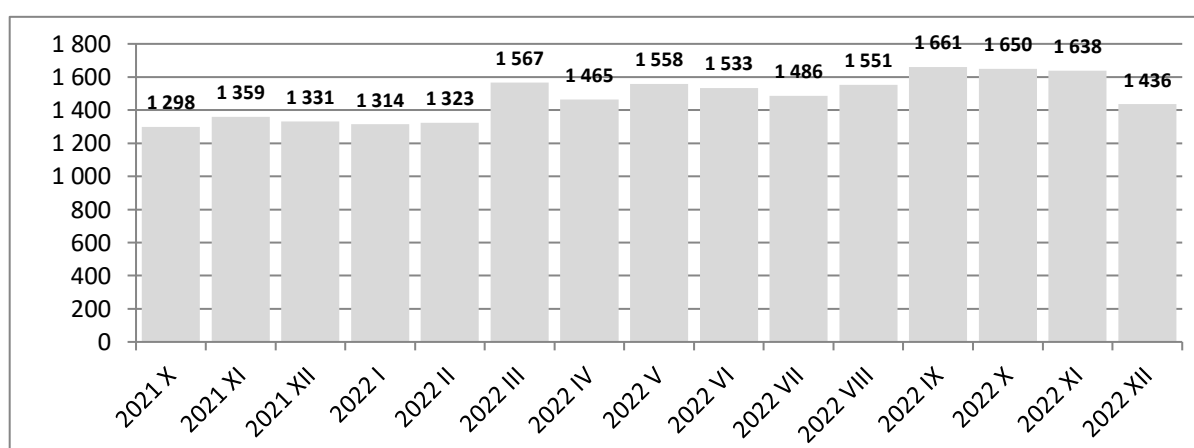
Wages in PLN

2022 XII	6684
Previous period = 100	94,3
Corresponding period = 100	103,4
2022 I - XII	6612
Corresponding period = 100	108,4
2021 I - XII	6101
2021 I - XII	6101
Corresponding period = 100	109,2
2020 I - XII	5585



Sales million PLN

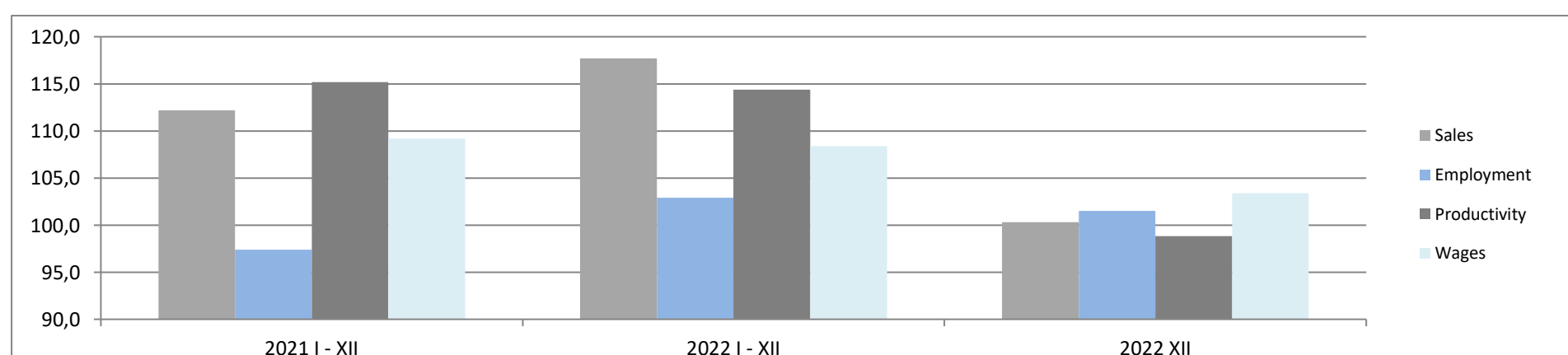
2022 XII	1 436
Previous period = 100	87,1
Corresponding period = 100	100,3
2022 I - XII	18 291
Corresponding period = 100	117,7
2021 I - XII	14 798
2021 I - XII	14 798
Corresponding period = 100	112,2
2020 I - XII	13 499



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	13 499	14 798	14 798	18 291	1 436
Sales per employed	thous. PLN	355	400	400	481	38
Employment	in thous.	38	37	37	38	38
Wages	in PLN	5585	6101	6101	6612	6684
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		112,2		117,7	100,3
Employment	Corresponding period = 100		97,4		102,9	101,5
Productivity	Corresponding period = 100		115,2		114,4	98,8
Wages	Corresponding period = 100		109,2		108,4	103,4

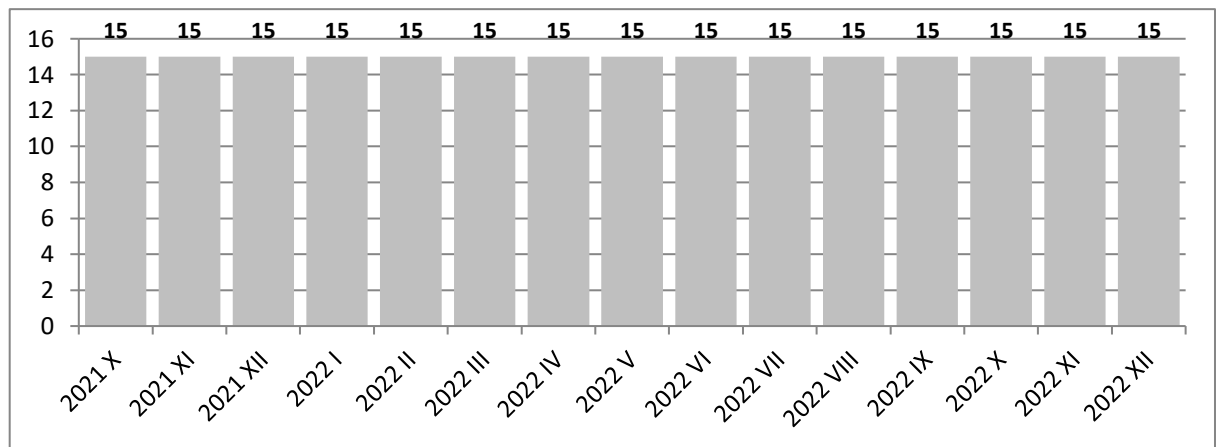
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



Manufacture of coke and refined petroleum products

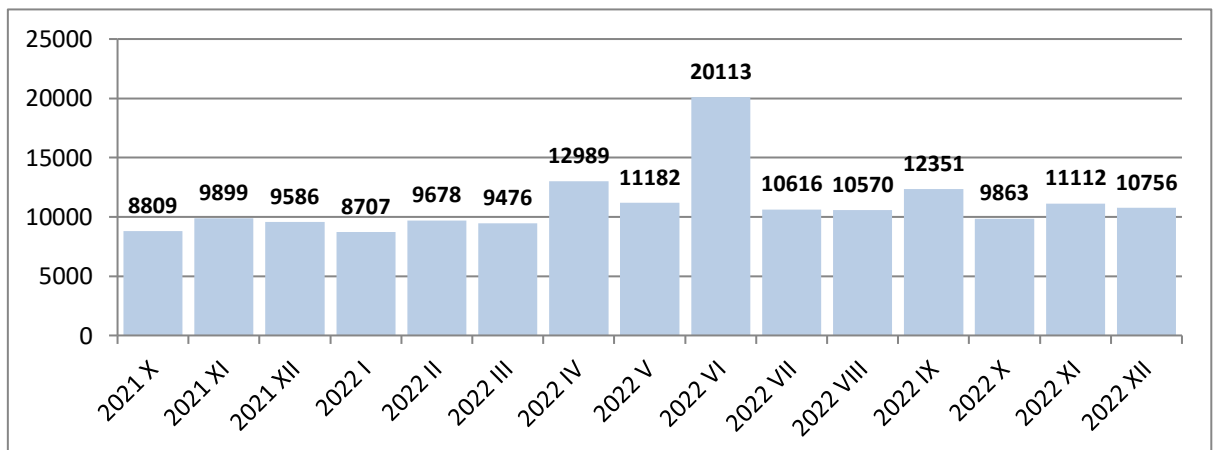
Employment in thous.

2022 XII	15
Previous period = 100	100,0
Corresponding period = 100	100,0
2022 I - XII	15
Corresponding period = 100	100,0
2021 I - XII	15
2021 I - XII	15
Corresponding period = 100	107,1
2020 I - XII	14



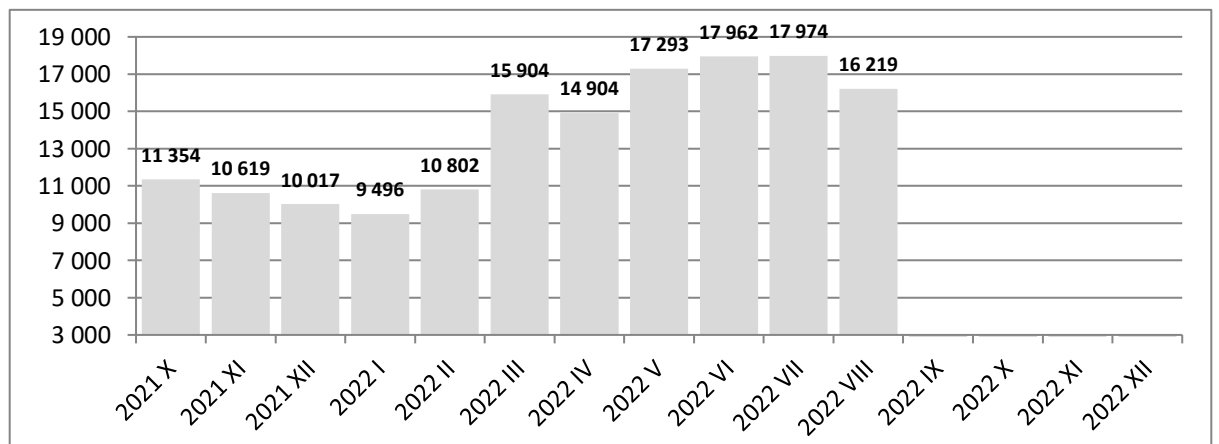
Wages in PLN

2022 XII	10756
Previous period = 100	96,8
Corresponding period = 100	112,2
2022 I - XII	11444
Corresponding period = 100	113,6
2021 I - XII	10073
2021 I - XII	10073
Corresponding period = 100	106,2
2020 I - XII	9481



Sales million PLN

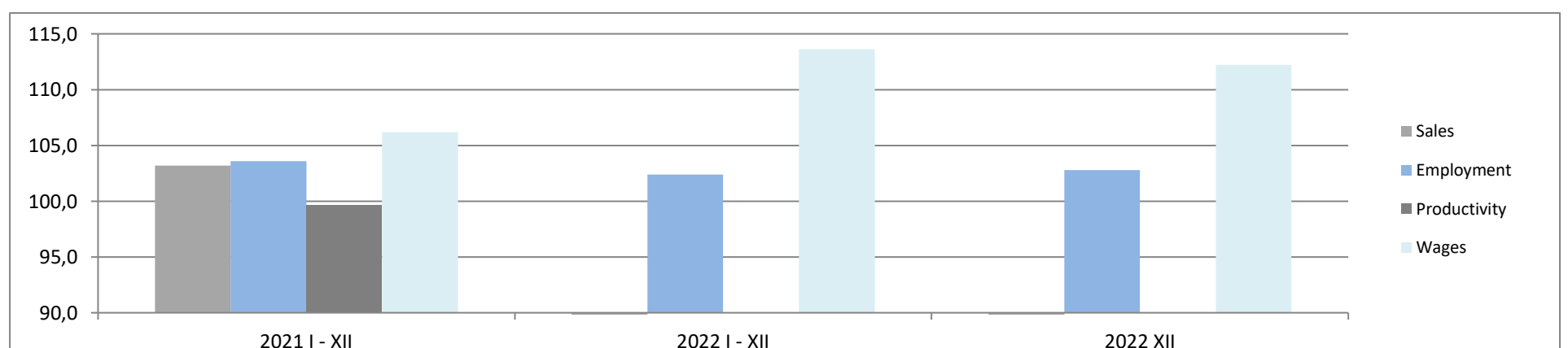
2022 XII	.
Previous period = 100	.
Corresponding period = 100	.
2022 I - XII	.
Corresponding period = 100	.
2021 I - XII	101 381
2021 I - XII	101 381
Corresponding period = 100	103,2
2020 I - XII	63 944



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	63 944	101 381	101 381	.	.
Sales per employed	thous. PLN	4567	6759	6759	.	.
Employment	in thous.	14	15	15	15	15
Wages	in PLN	9481	10073	10073	11444	10756
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		103,2		.	.
Employment	Corresponding period = 100		103,6		102,4	102,8
Productivity	Corresponding period = 100		99,6		.	.
Wages	Corresponding period = 100		106,2		113,6	112,2

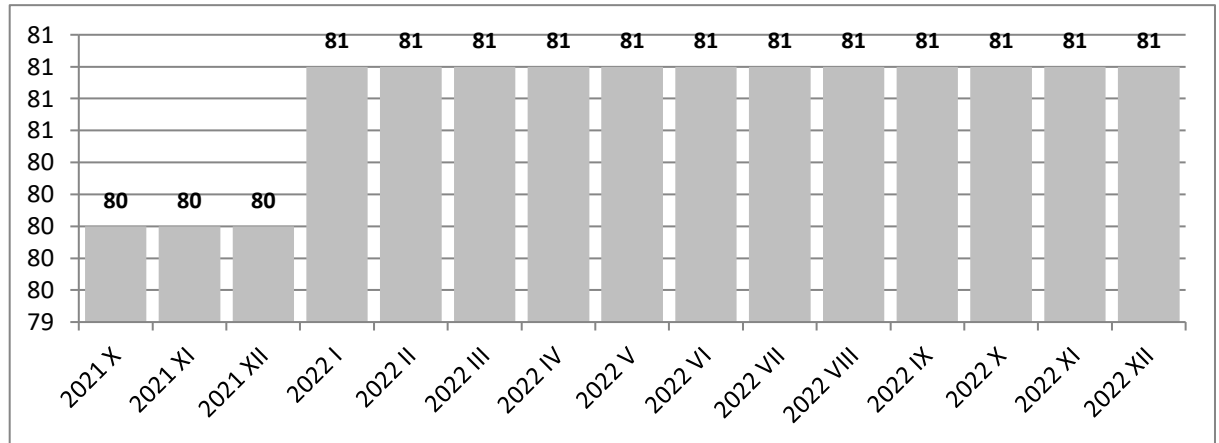
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



Manufacture of chemicals and chemical products

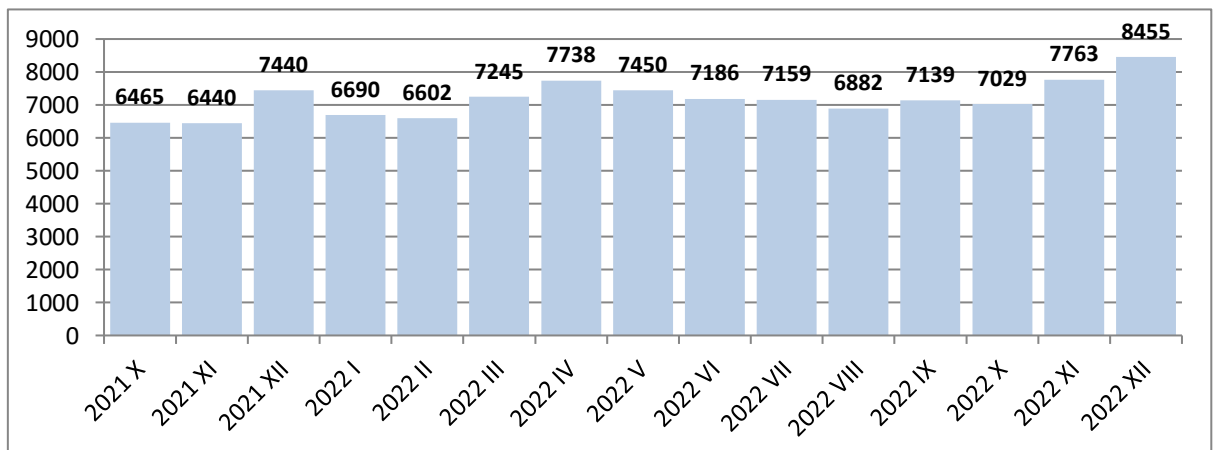
Employment in thous.

2022 XII	81
Previous period = 100	100,0
Corresponding period = 100	101,3
2022 I - XII	81
Corresponding period = 100	100,0
2021 I - XII	81
2021 I - XII	81
Corresponding period = 100	102,5
2020 I - XII	79



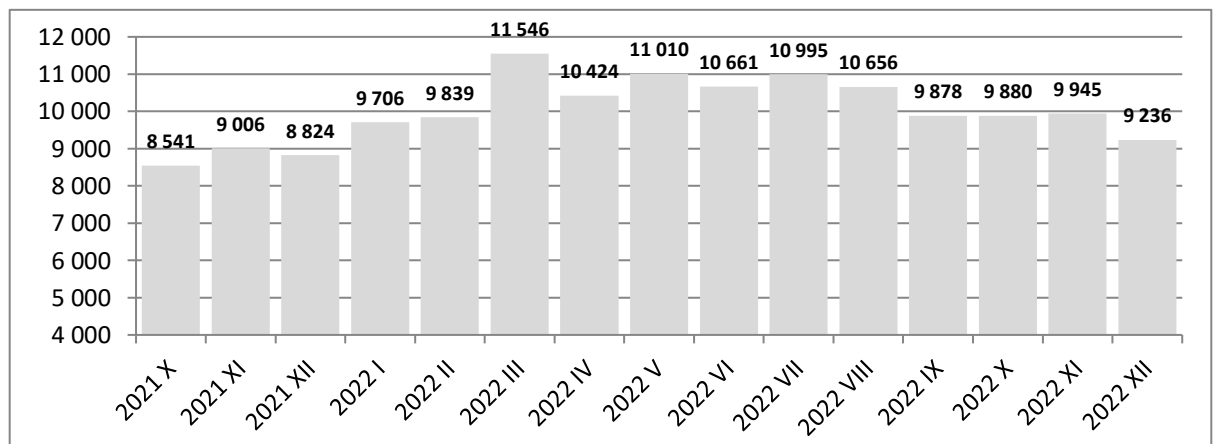
Wages in PLN

2022 XII	8455
Previous period = 100	108,9
Corresponding period = 100	113,7
2022 I - XII	7285
Corresponding period = 100	111,3
2021 I - XII	6544
2021 I - XII	6544
Corresponding period = 100	107,0
2020 I - XII	6113



Sales million PLN

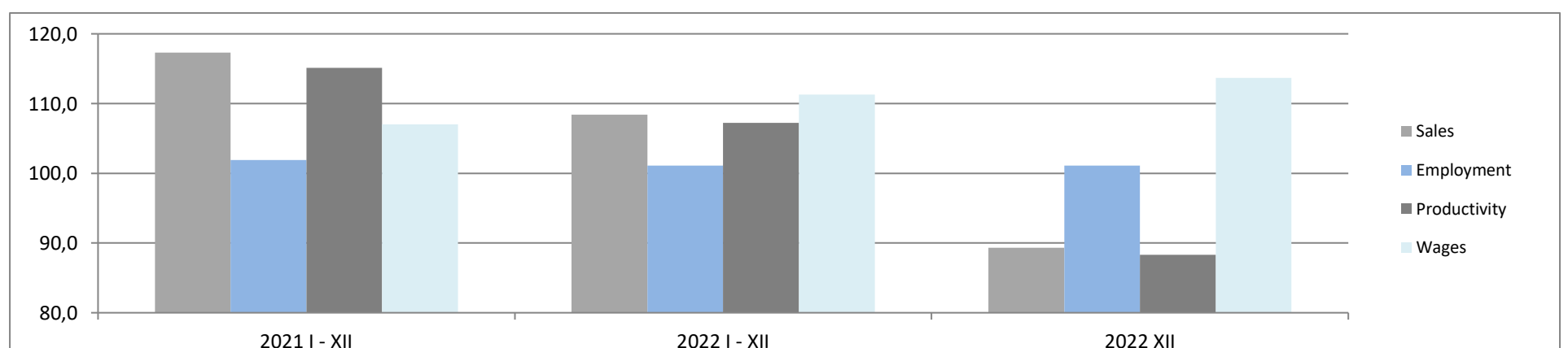
2022 XII	9 236
Previous period = 100	94,2
Corresponding period = 100	89,3
2022 I - XII	123 936
Corresponding period = 100	108,4
2021 I - XII	88 274
2021 I - XII	88 274
Corresponding period = 100	117,3
2020 I - XII	66 445



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	66 445	88 274	88 274	123 936	9 236
Sales per employed	thous. PLN	841	1090	1090	1530	114
Employment	in thous.	79	81	81	81	81
Wages	in PLN	6113	6544	6544	7285	8455
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		117,3		108,4	89,3
Employment	Corresponding period = 100		101,9		101,1	101,1
Productivity	Corresponding period = 100		115,1		107,2	88,3
Wages	Corresponding period = 100		107,0		111,3	113,7

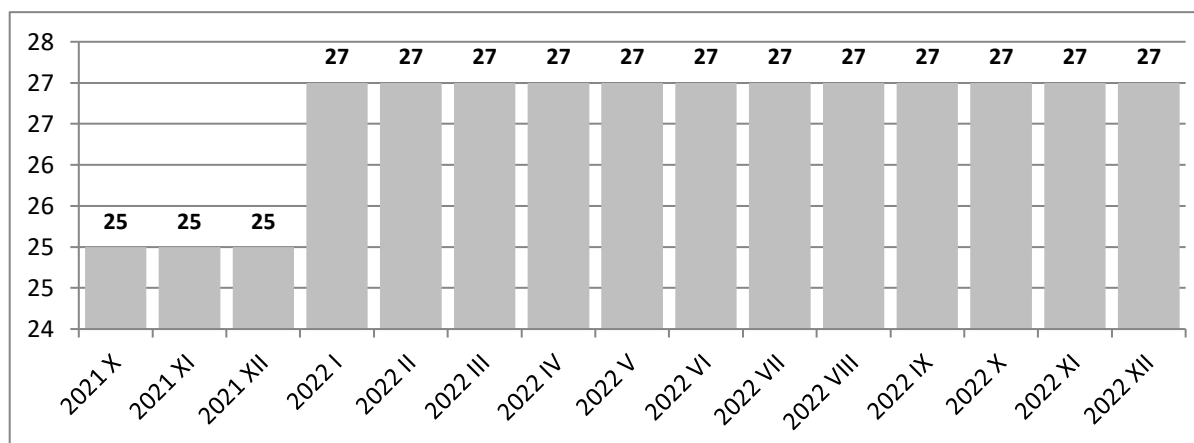
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



Manufacture of pharmaceutical products

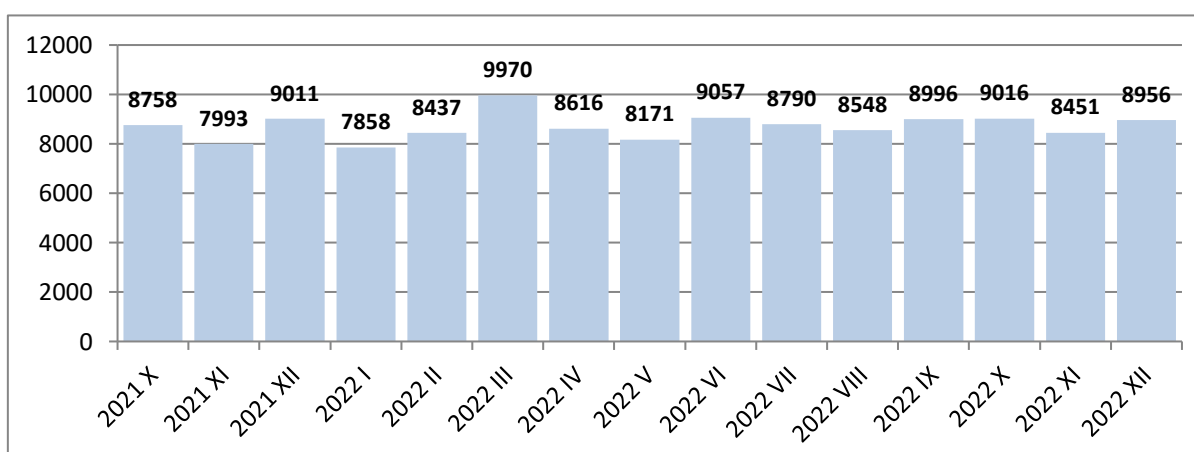
Employment in thous.

2022 XII	27
Previous period = 100	100,0
Corresponding period = 100	108,0
2022 I - XII	27
Corresponding period = 100	108,0
2021 I - XII	25
2021 I - XII	25
Corresponding period = 100	104,2
2020 I - XII	24



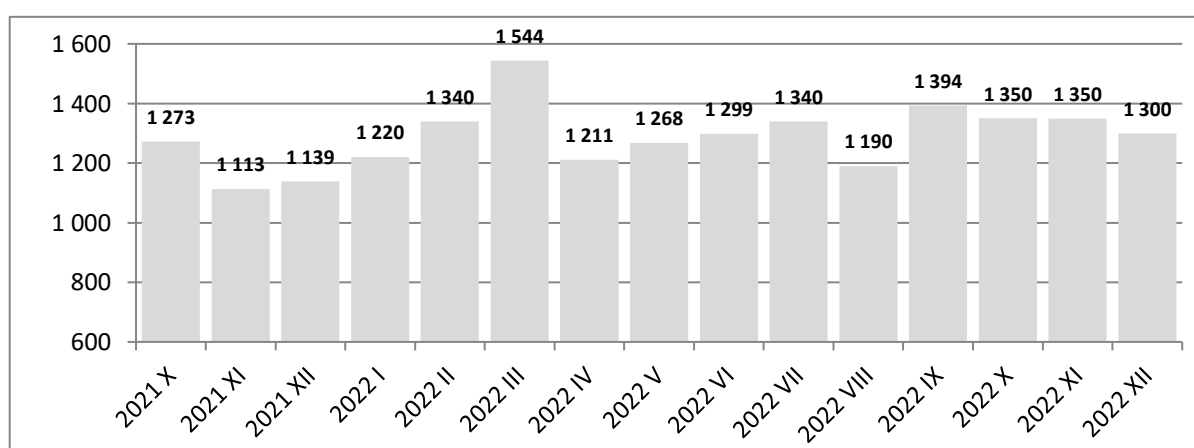
Wages in PLN

2022 XII	8956
Previous period = 100	106,0
Corresponding period = 100	99,4
2022 I - XII	8707
Corresponding period = 100	105,5
2021 I - XII	8249
2021 I - XII	8249
Corresponding period = 100	109,6
2020 I - XII	7524



Sales million PLN

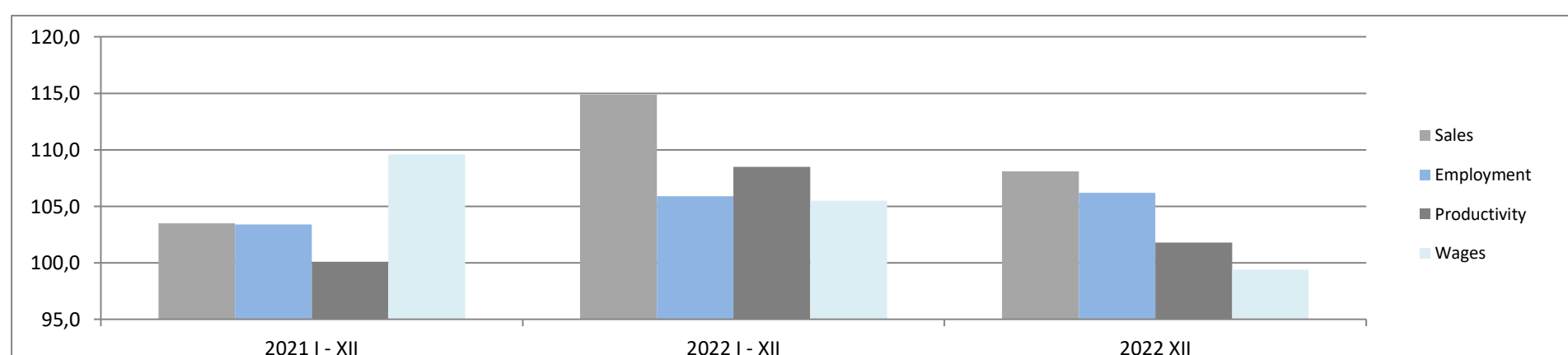
2022 XII	1 300
Previous period = 100	95,6
Corresponding period = 100	108,1
2022 I - XII	15 703
Corresponding period = 100	114,9
2021 I - XII	13 337
2021 I - XII	13 337
Corresponding period = 100	103,5
2020 I - XII	12 667



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	12 667	13 337	13 337	15 703	1 300
Sales per employed	thous. PLN	528	533	533	582	48
Employment	in thous.	24	25	25	27	27
Wages	in PLN	7524	8249	8249	8707	8956
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		103,5		114,9	108,1
Employment	Corresponding period = 100		103,4		105,9	106,2
Productivity	Corresponding period = 100		100,1		108,5	101,8
Wages	Corresponding period = 100		109,6		105,5	99,4

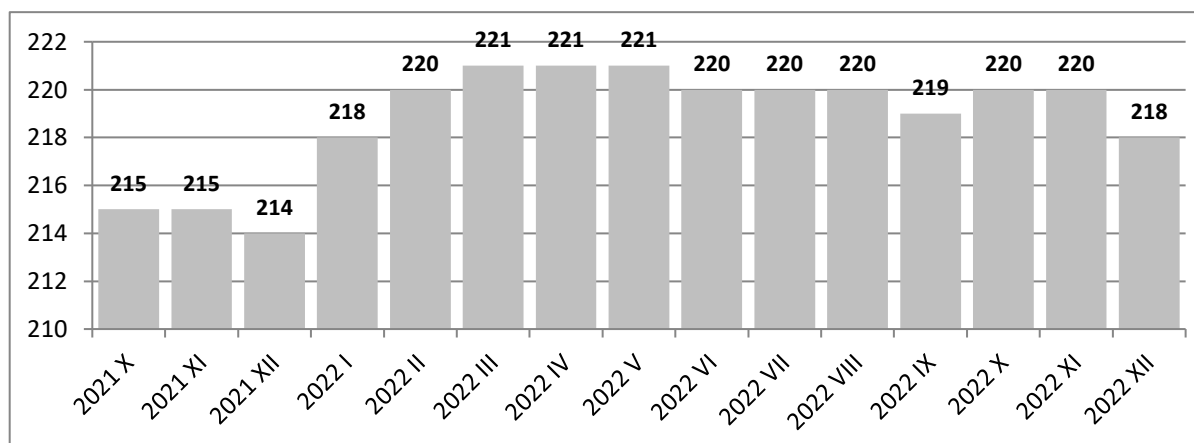
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



Manufacture of rubber and plastic products

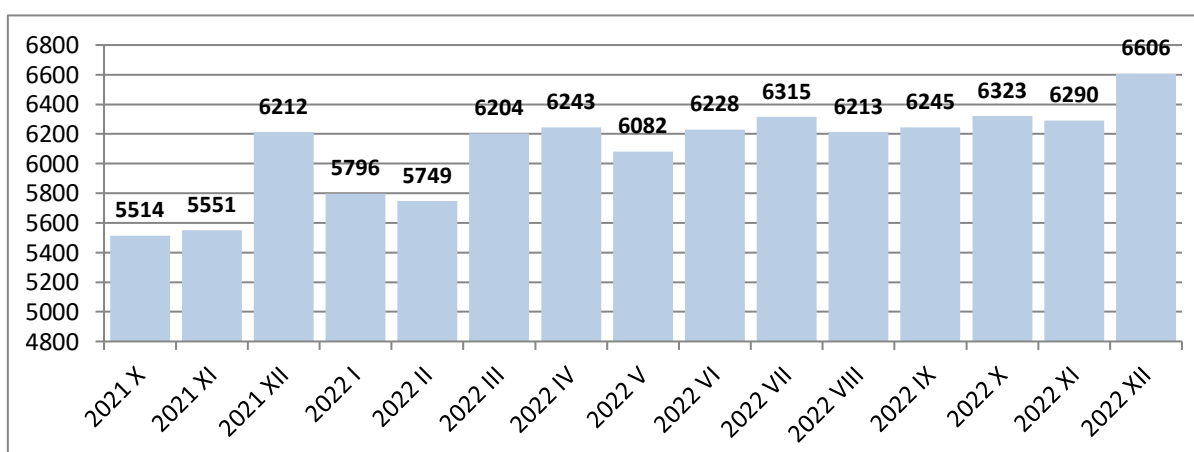
Employment in thous.

2022 XII	218
Previous period = 100	99,1
Corresponding period = 100	101,9
2022 I - XII	220
Corresponding period = 100	102,8
2021 I - XII	214
2021 I - XII	214
Corresponding period = 100	103,9
2020 I - XII	206



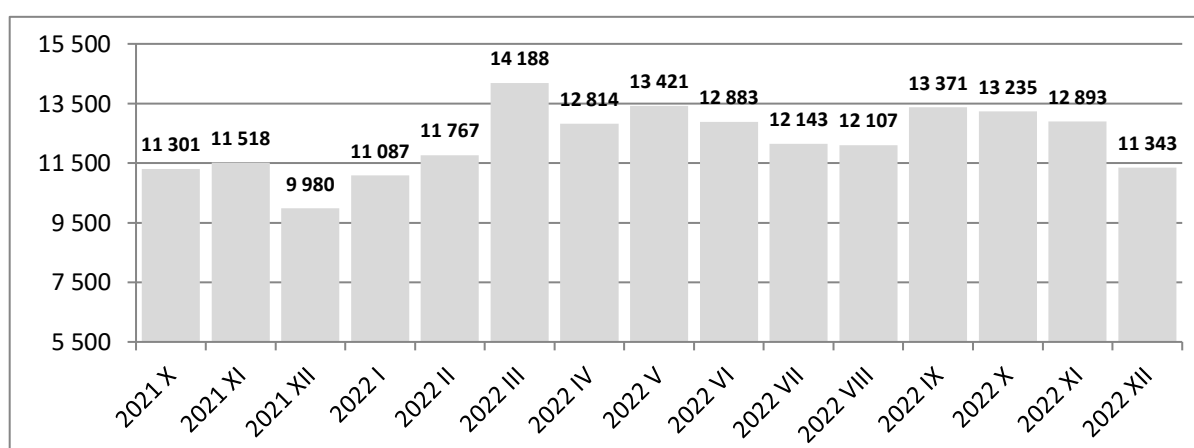
Wages in PLN

2022 XII	6606
Previous period = 100	105,0
Corresponding period = 100	106,3
2022 I - XII	6260
Corresponding period = 100	112,6
2021 I - XII	5561
2021 I - XII	5561
Corresponding period = 100	109,5
2020 I - XII	5080



Sales million PLN

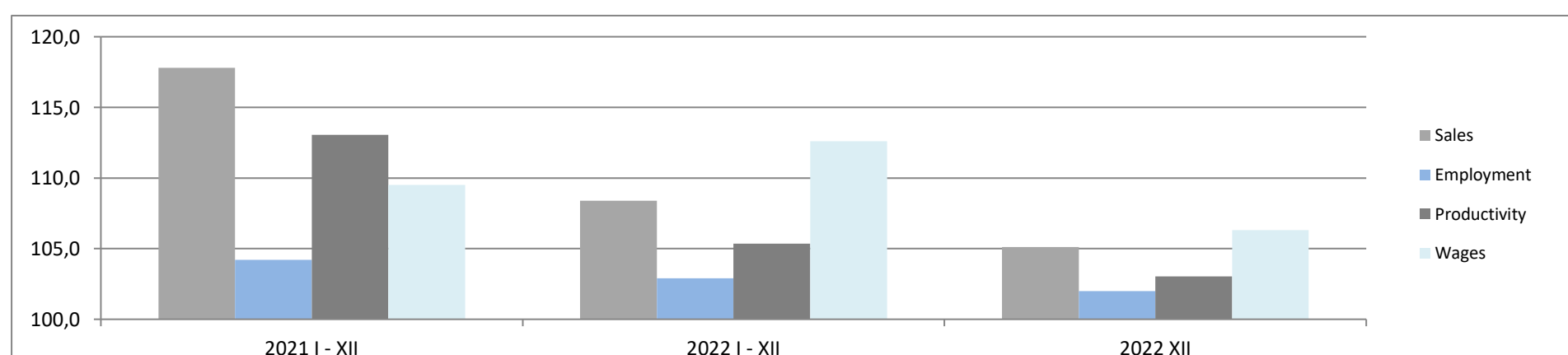
2022 XII	11 343
Previous period = 100	88,1
Corresponding period = 100	105,1
2022 I - XII	151 947
Corresponding period = 100	108,4
2021 I - XII	124 984
2021 I - XII	124 984
Corresponding period = 100	117,8
2020 I - XII	99 973



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	99 973	124 984	124 984	151 947	11 343
Sales per employed	thous. PLN	485	584	584	691	52
Employment	in thous.	206	214	214	220	218
Wages	in PLN	5080	5561	5561	6260	6606
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		117,8		108,4	105,1
Employment	Corresponding period = 100		104,2		102,9	102,0
Productivity	Corresponding period = 100		113,1		105,3	103,0
Wages	Corresponding period = 100		109,5		112,6	106,3

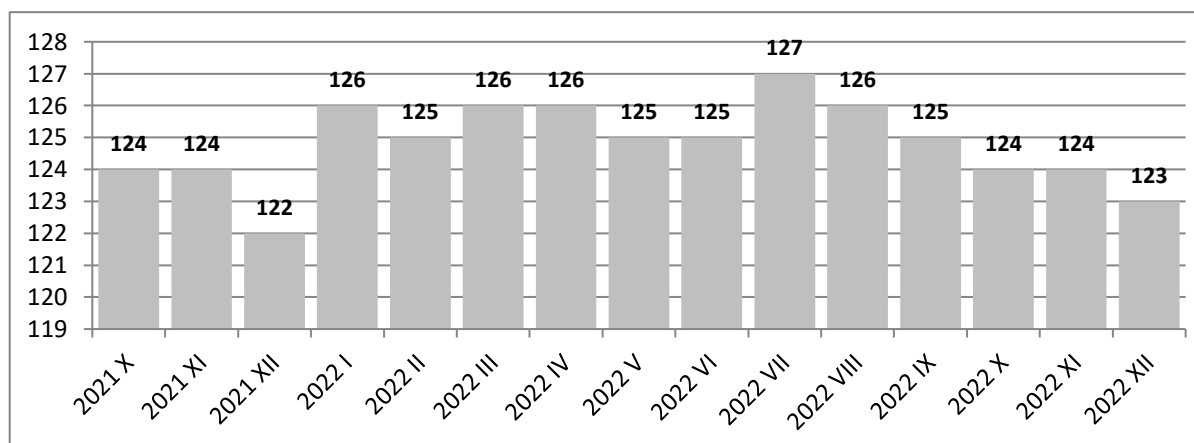
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



Manufacture of other nonmetallic mineral products

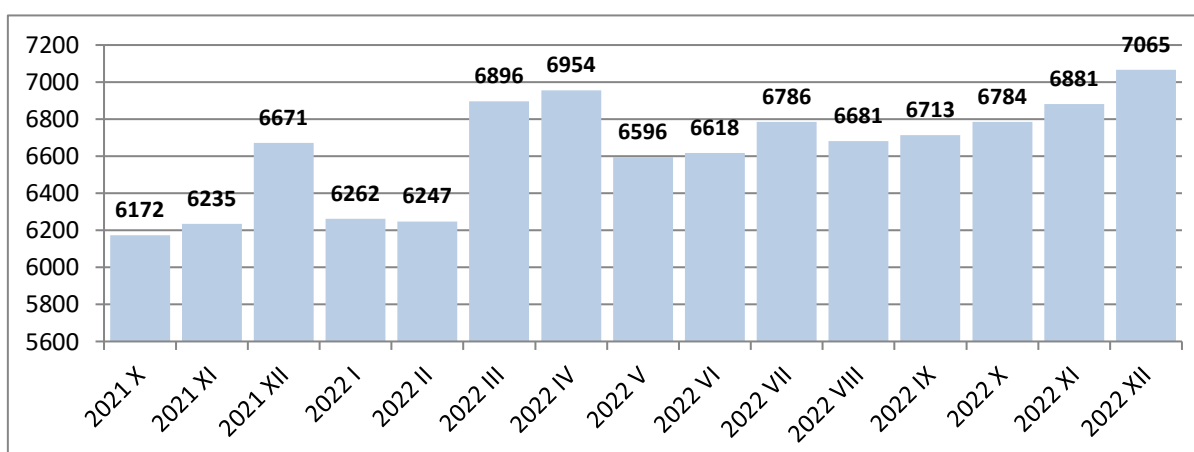
Employment in thous.

2022 XII	123
Previous period = 100	99,2
Corresponding period = 100	100,8
2022 I - XII	126
Corresponding period = 100	101,6
2021 I - XII	124
2021 I - XII	124
Corresponding period = 100	101,6
2020 I - XII	122



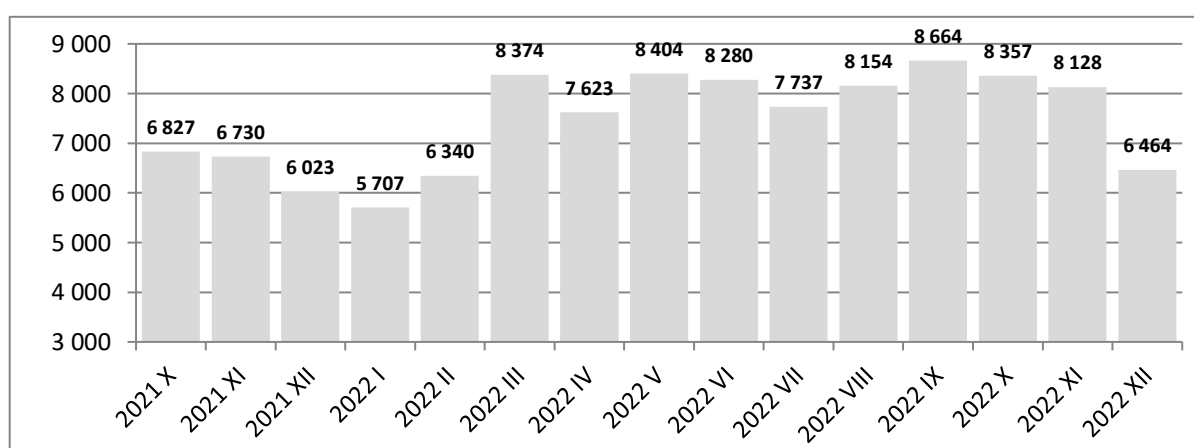
Wages in PLN

2022 XII	7065
Previous period = 100	102,7
Corresponding period = 100	105,9
2022 I - XII	6703
Corresponding period = 100	110,0
2021 I - XII	6093
2021 I - XII	6093
Corresponding period = 100	108,5
2020 I - XII	5618



Sales million PLN

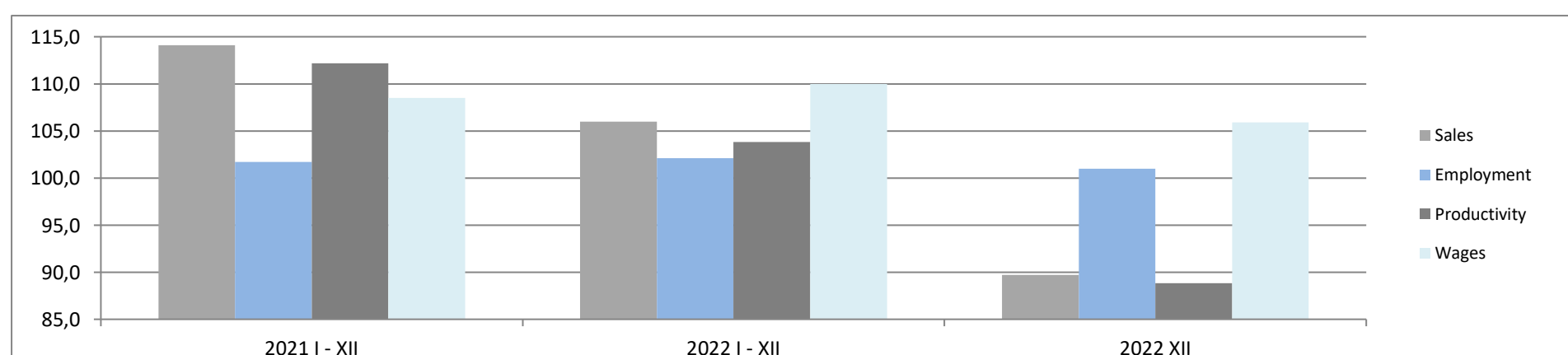
2022 XII	6 464
Previous period = 100	78,9
Corresponding period = 100	89,7
2022 I - XII	92 756
Corresponding period = 100	106,0
2021 I - XII	74 471
2021 I - XII	74 471
Corresponding period = 100	114,1
2020 I - XII	63 240



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	63 240	74 471	74 471	92 756	6 464
Sales per employed	thous. PLN	518	601	601	736	53
Employment	in thous.	122	124	124	126	123
Wages	in PLN	5618	6093	6093	6703	7065
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		114,1		106,0	89,7
Employment	Corresponding period = 100		101,7		102,1	101,0
Productivity	Corresponding period = 100		112,2		103,8	88,8
Wages	Corresponding period = 100		108,5		110,0	105,9

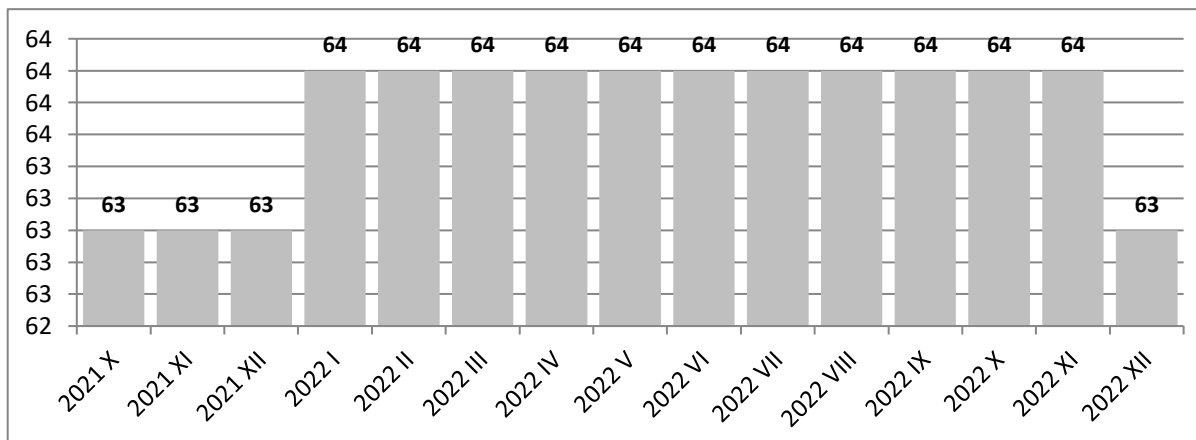
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



Manufacture of basic metals

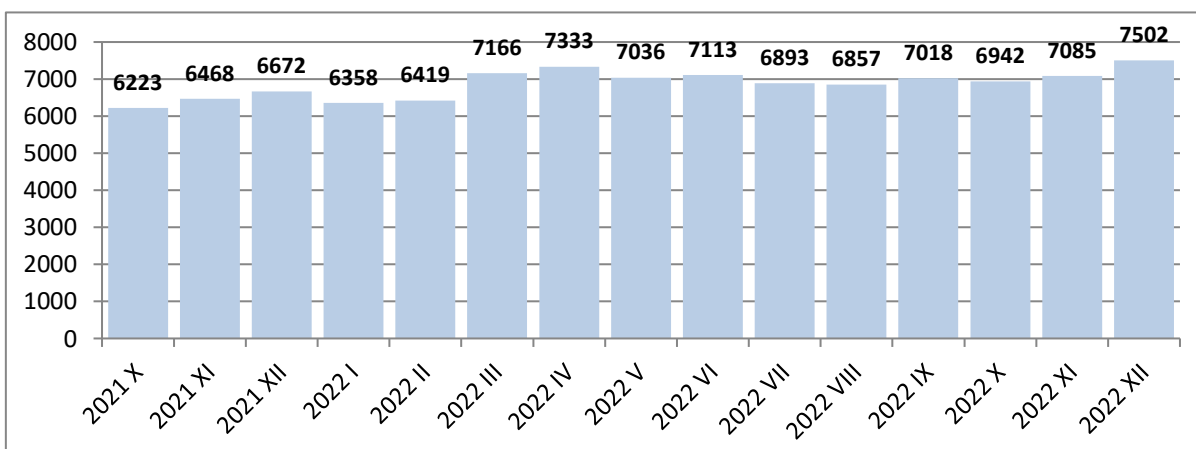
Employment in thous.

2022 XII	63
Previous period = 100	98,4
Corresponding period = 100	100,0
2022 I - XII	64
Corresponding period = 100	101,6
2021 I - XII	63
2021 I - XII	63
Corresponding period = 100	100,0
2020 I - XII	63



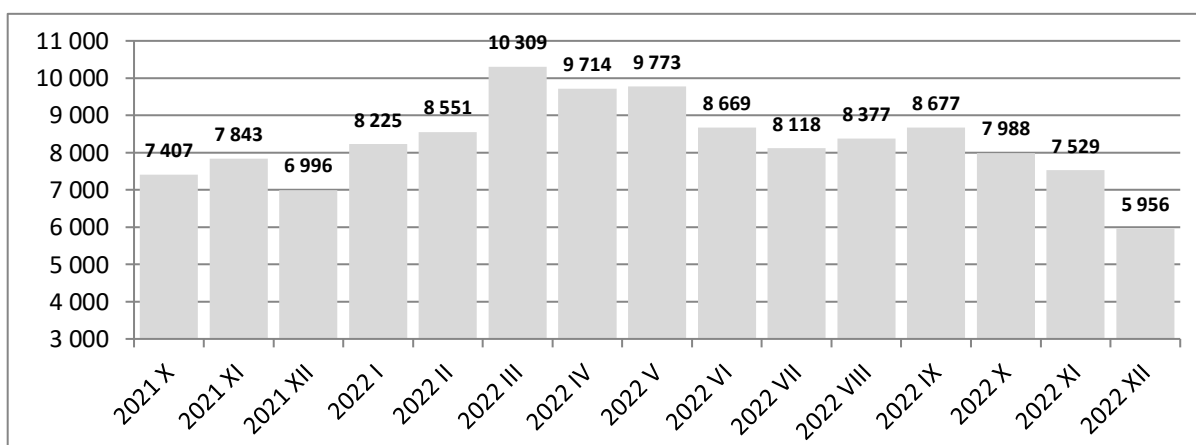
Wages in PLN

2022 XII	7502
Previous period = 100	105,9
Corresponding period = 100	112,4
2022 I - XII	6985
Corresponding period = 100	111,6
2021 I - XII	6261
2021 I - XII	6261
Corresponding period = 100	110,3
2020 I - XII	5676



Sales million PLN

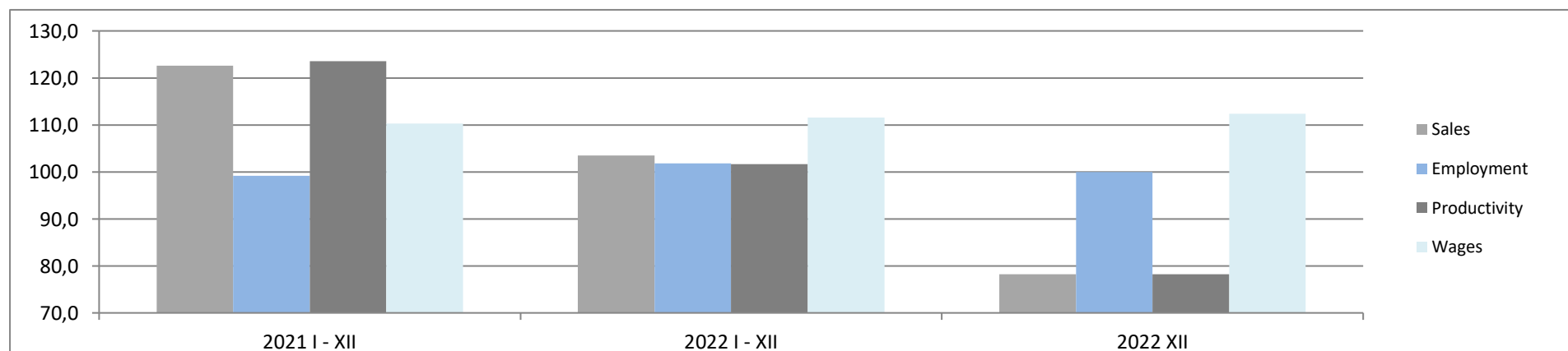
2022 XII	5 956
Previous period = 100	80,6
Corresponding period = 100	78,2
2022 I - XII	100 443
Corresponding period = 100	103,5
2021 I - XII	77 542
2021 I - XII	77 542
Corresponding period = 100	122,6
2020 I - XII	49 427



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	49 427	77 542	77 542	100 443	5 956
Sales per employed	thous. PLN	785	1231	1231	1569	95
Employment	in thous.	63	63	63	64	63
Wages	in PLN	5676	6261	6261	6985	7502
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		122,6		103,5	78,2
Employment	Corresponding period = 100		99,2		101,8	100,0
Productivity	Corresponding period = 100		123,6		101,7	78,2
Wages	Corresponding period = 100		110,3		111,6	112,4

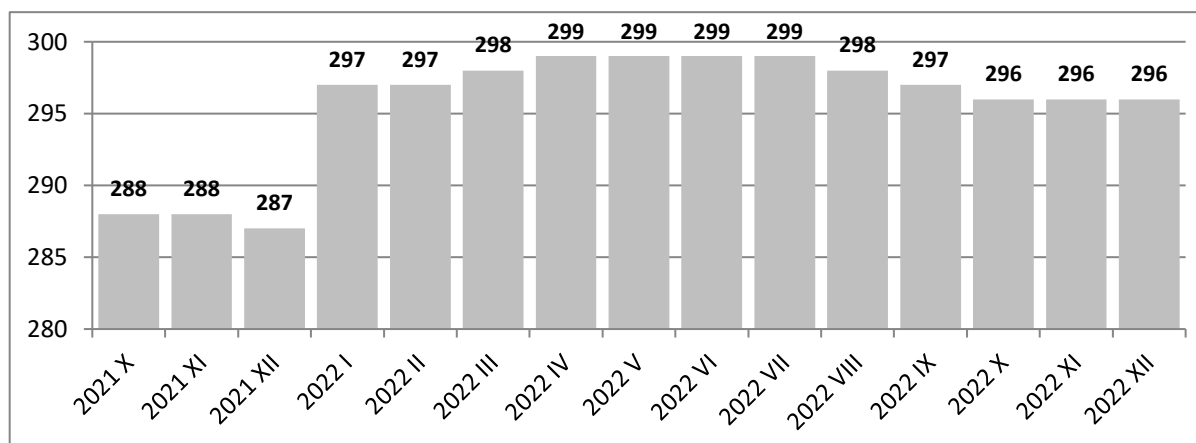
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



Manufacture of metal products

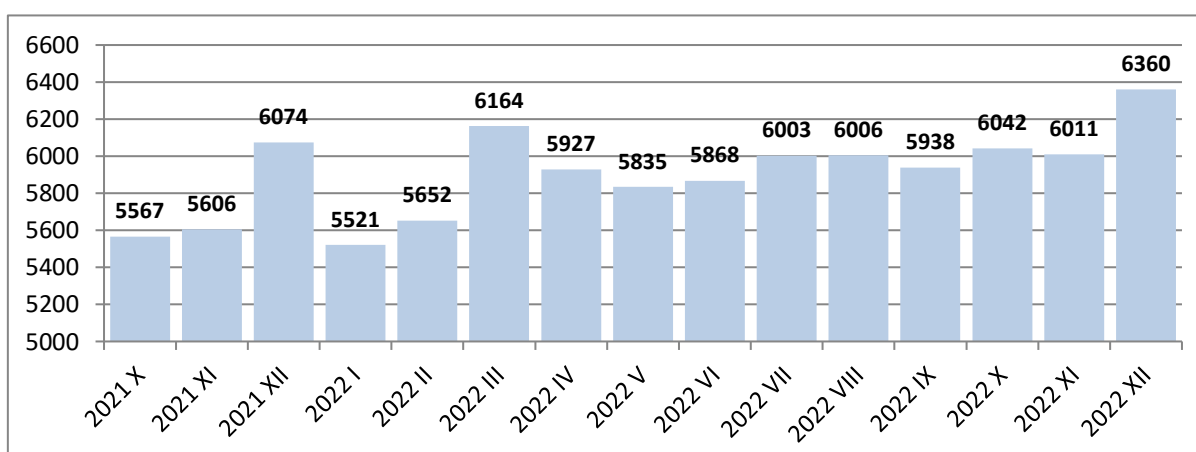
Employment in thous.

2022 XII	296
Previous period = 100	100,0
Corresponding period = 100	103,1
2022 I - XII	298
Corresponding period = 100	103,8
2021 I - XII	287
2021 I - XII	287
Corresponding period = 100	100,3
2020 I - XII	286



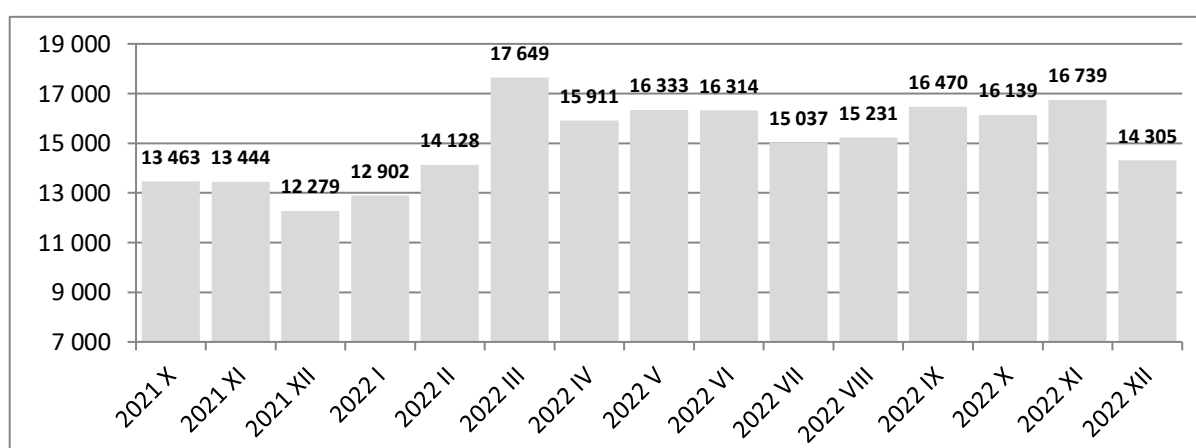
Wages in PLN

2022 XII	6360
Previous period = 100	105,8
Corresponding period = 100	104,7
2022 I - XII	5966
Corresponding period = 100	109,2
2021 I - XII	5463
2021 I - XII	5463
Corresponding period = 100	112,0
2020 I - XII	4878



Sales million PLN

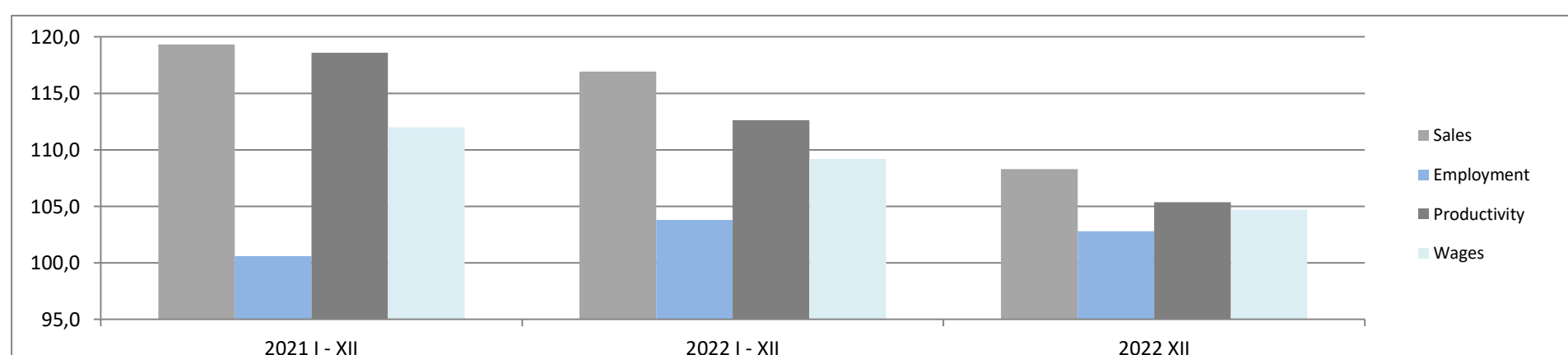
2022 XII	14 305
Previous period = 100	85,9
Corresponding period = 100	108,3
2022 I - XII	189 361
Corresponding period = 100	116,9
2021 I - XII	144 944
2021 I - XII	144 944
Corresponding period = 100	119,3
2020 I - XII	113 642



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	113 642	144 944	144 944	189 361	14 305
Sales per employed	thous. PLN	397	505	505	635	48
Employment	in thous.	286	287	287	298	296
Wages	in PLN	4878	5463	5463	5966	6360
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		119,3		116,9	108,3
Employment	Corresponding period = 100		100,6		103,8	102,8
Productivity	Corresponding period = 100		118,6		112,6	105,4
Wages	Corresponding period = 100		112,0		109,2	104,7

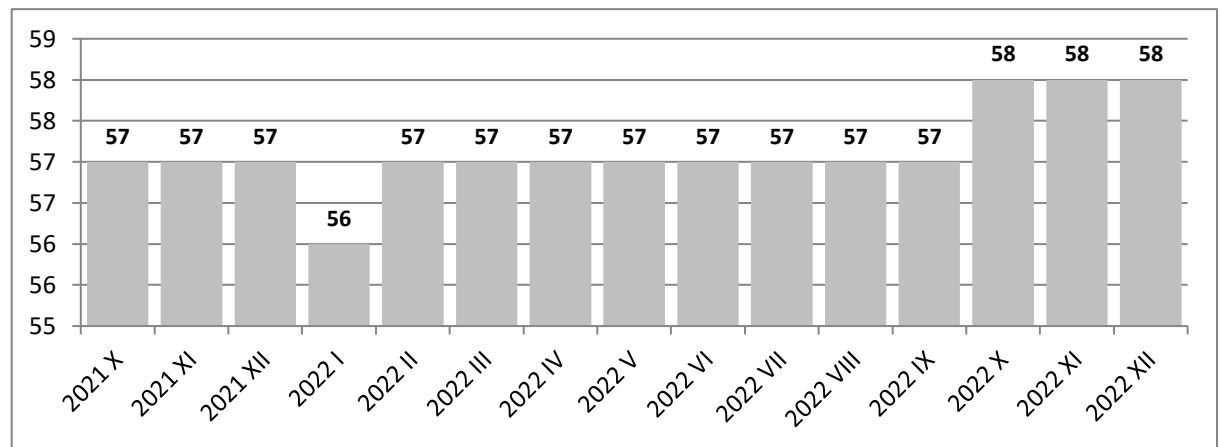
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



Manufacture of computer, electronic and optical products

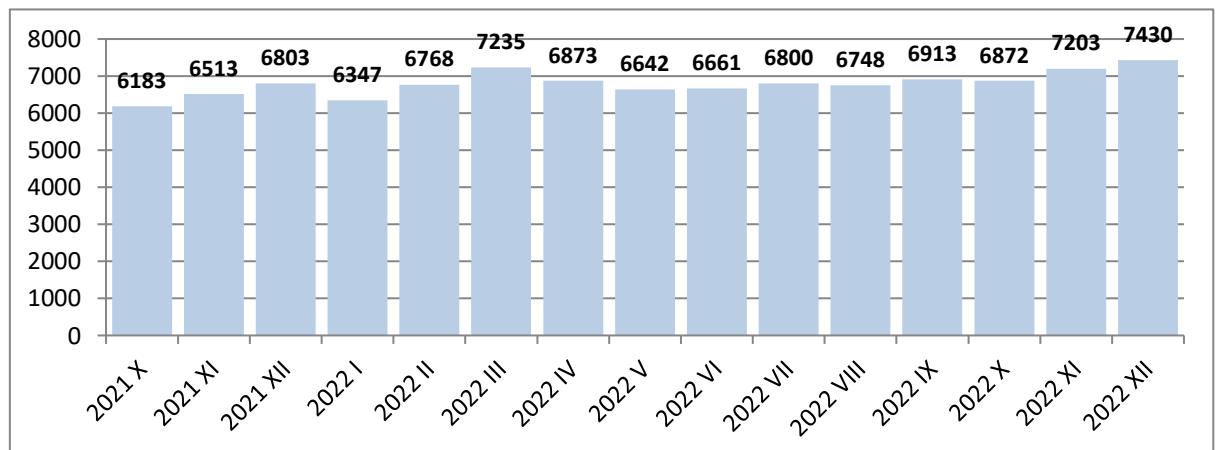
Employment in thous.

2022 XII	58
Previous period = 100	100,0
Corresponding period = 100	101,8
2022 I - XII	58
Corresponding period = 100	101,8
2021 I - XII	57
2021 I - XII	57
Corresponding period = 100	101,8
2020 I - XII	56



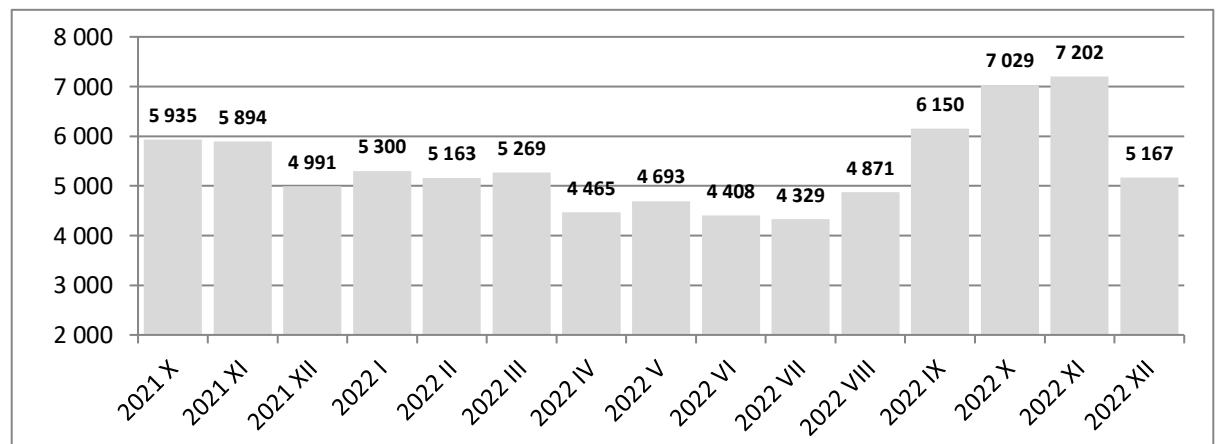
Wages in PLN

2022 XII	7430
Previous period = 100	103,2
Corresponding period = 100	109,2
2022 I - XII	6919
Corresponding period = 100	110,4
2021 I - XII	6266
2021 I - XII	6266
Corresponding period = 100	109,5
2020 I - XII	5722



Sales million PLN

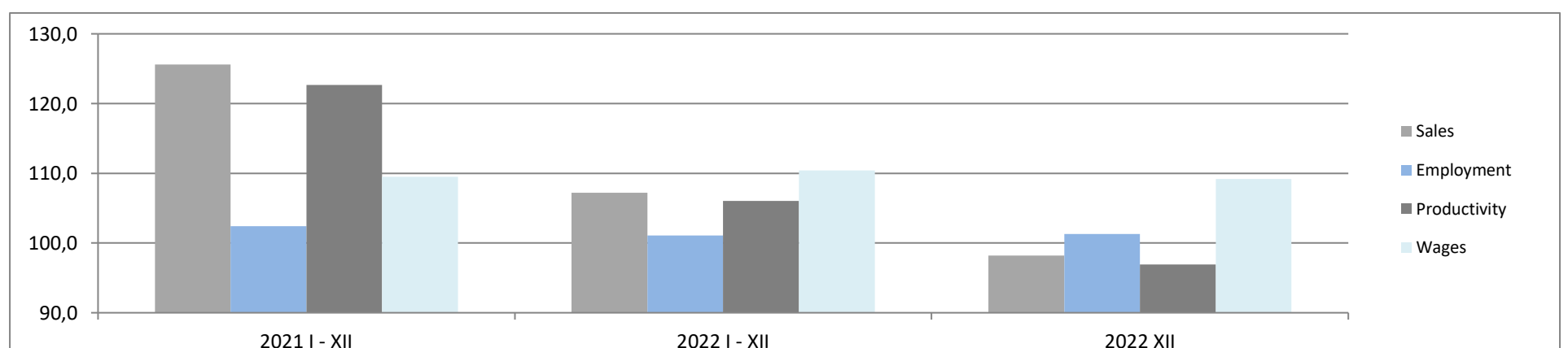
2022 XII	5 167
Previous period = 100	72,3
Corresponding period = 100	98,2
2022 I - XII	64 019
Corresponding period = 100	107,2
2021 I - XII	57 497
2021 I - XII	57 497
Corresponding period = 100	125,6
2020 I - XII	44 099



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	44 099	57 497	57 497	64 019	5 167
Sales per employed	thous. PLN	787	1009	1009	1104	89
Employment	in thous.	56	57	57	58	58
Wages	in PLN	5722	6266	6266	6919	7430
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		125,6		107,2	98,2
Employment	Corresponding period = 100		102,4		101,1	101,3
Productivity	Corresponding period = 100		122,7		106,0	96,9
Wages	Corresponding period = 100		109,5		110,4	109,2

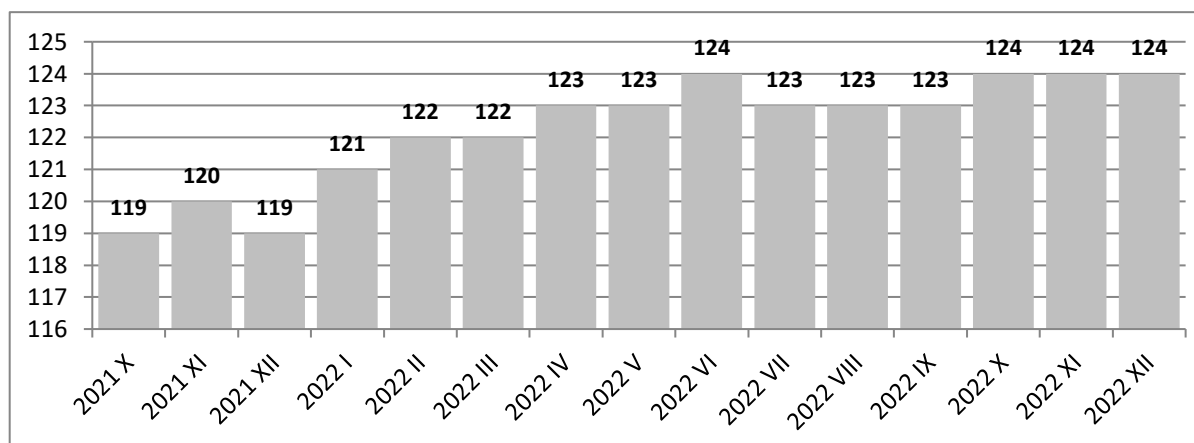
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



Manufacture of electrical equipment

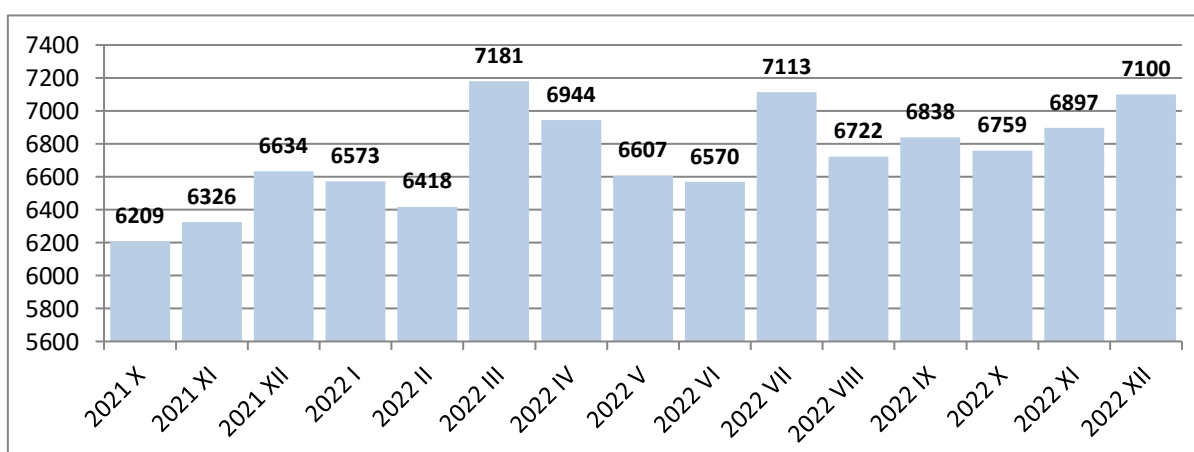
Employment in thous.

2022 XII	124
Previous period = 100	100,0
Corresponding period = 100	104,2
2022 I - XII	123
Corresponding period = 100	104,2
2021 I - XII	118
2021 I - XII	118
Corresponding period = 100	103,5
2020 I - XII	114



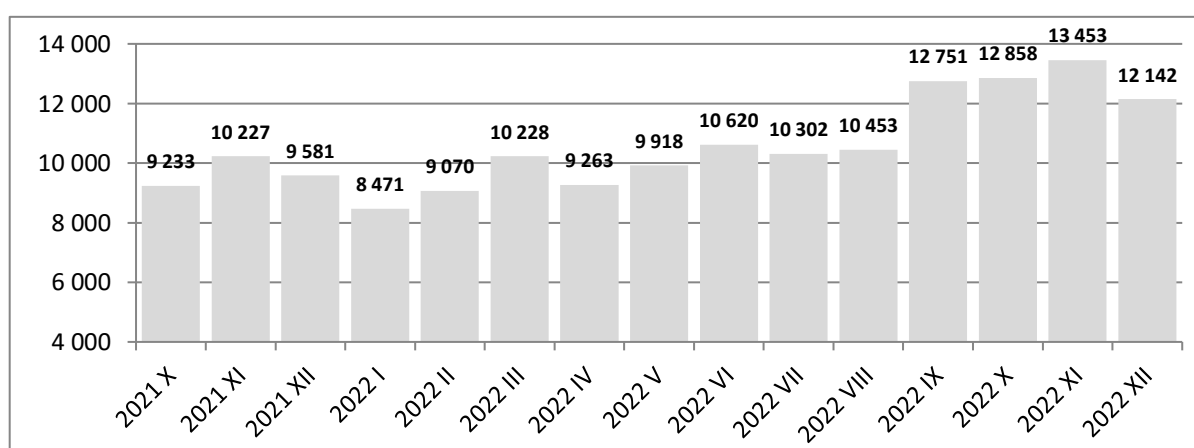
Wages in PLN

2022 XII	7100
Previous period = 100	102,9
Corresponding period = 100	107,0
2022 I - XII	6836
Corresponding period = 100	109,1
2021 I - XII	6267
2021 I - XII	6267
Corresponding period = 100	109,7
2020 I - XII	5714



Sales million PLN

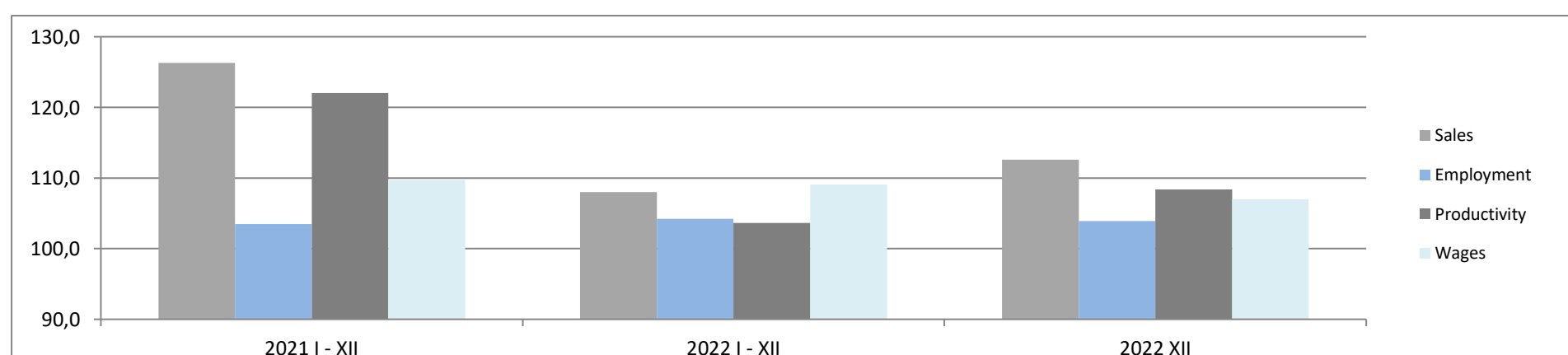
2022 XII	12 142
Previous period = 100	89,5
Corresponding period = 100	112,6
2022 I - XII	129 566
Corresponding period = 100	108,0
2021 I - XII	108 458
2021 I - XII	108 458
Corresponding period = 100	126,3
2020 I - XII	83 527



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	83 527	108 458	108 458	129 566	12 142
Sales per employed	thous. PLN	733	919	919	1053	98
Employment	in thous.	114	118	118	123	124
Wages	in PLN	5714	6267	6267	6836	7100
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		126,3		108,0	112,6
Employment	Corresponding period = 100		103,5		104,2	103,9
Productivity	Corresponding period = 100		122,0		103,6	108,4
Wages	Corresponding period = 100		109,7		109,1	107,0

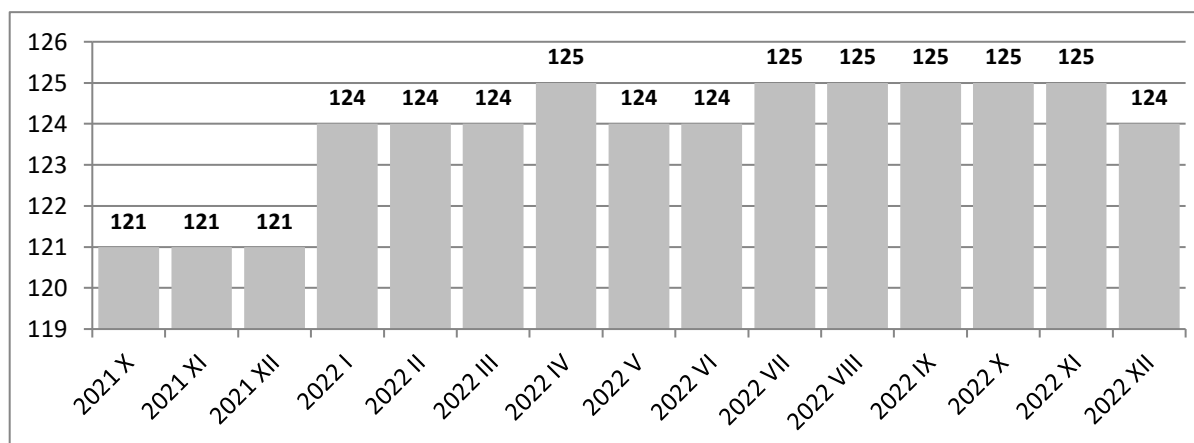
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



Manufacture of machinery and equipment n.e.c.

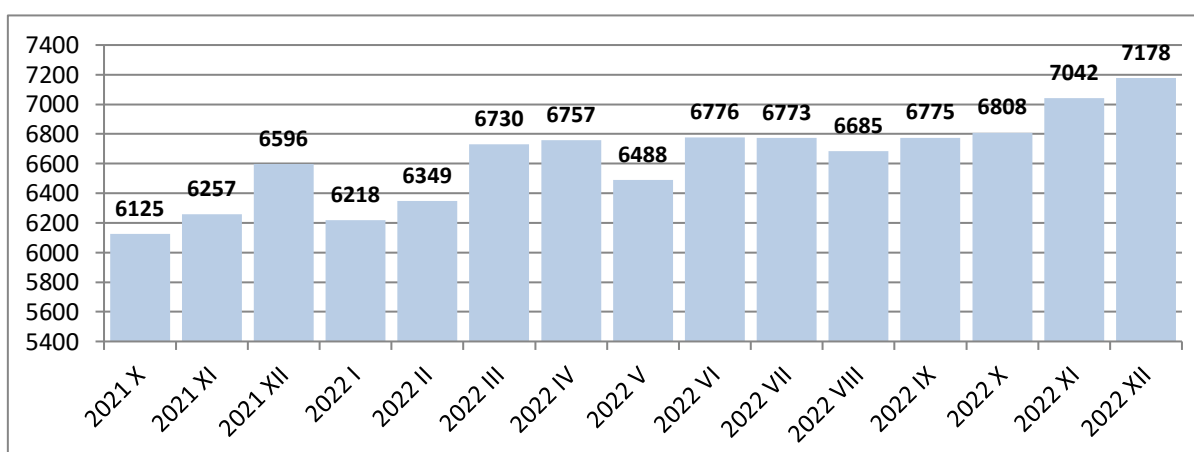
Employment in thous.

2022 XII	124
Previous period = 100	99,2
Corresponding period = 100	102,5
2022 I - XII	125
Corresponding period = 100	103,3
2021 I - XII	121
2021 I - XII	121
Corresponding period = 100	100,0
2020 I - XII	121



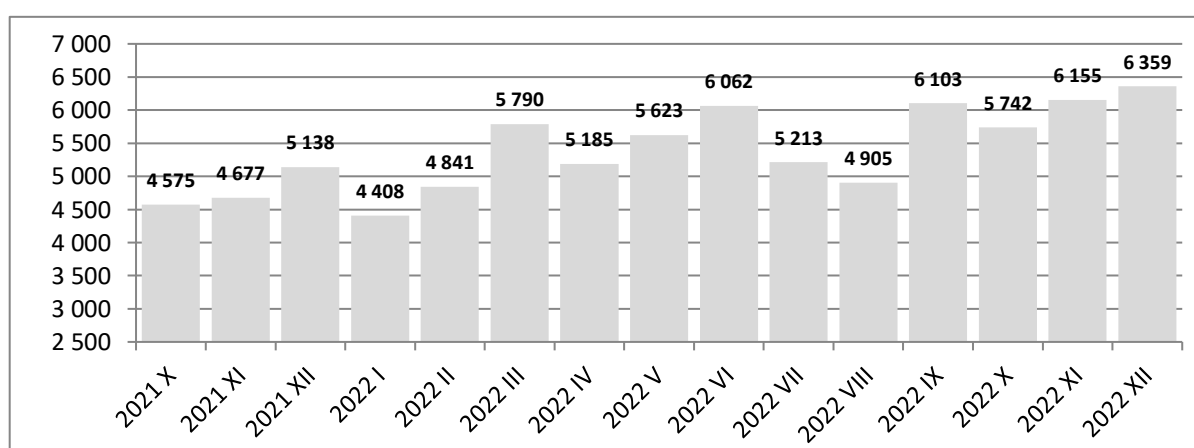
Wages in PLN

2022 XII	7178
Previous period = 100	101,9
Corresponding period = 100	108,8
2022 I - XII	6723
Corresponding period = 100	111,3
2021 I - XII	6042
2021 I - XII	6042
Corresponding period = 100	110,5
2020 I - XII	5470



Sales million PLN

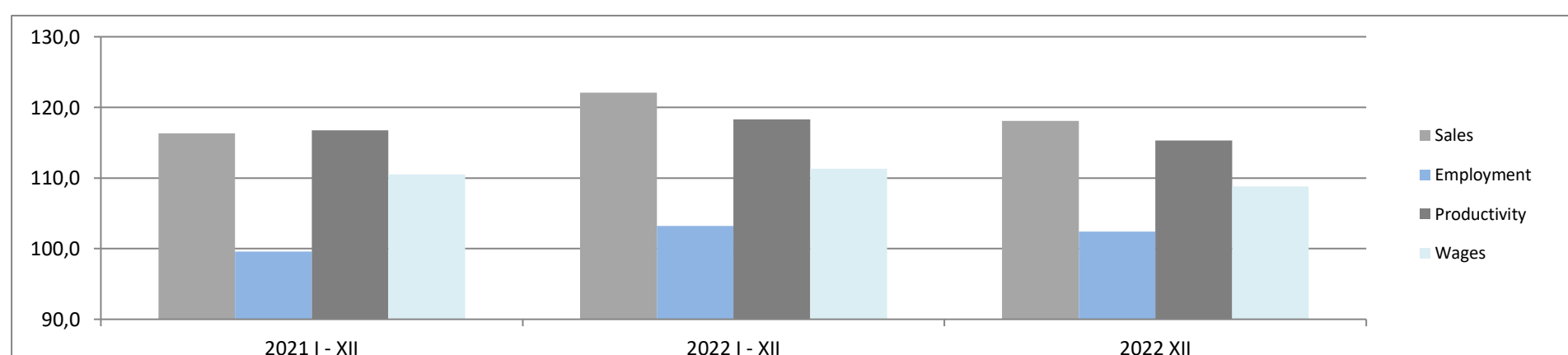
2022 XII	6 359
Previous period = 100	103,2
Corresponding period = 100	118,1
2022 I - XII	67 407
Corresponding period = 100	122,1
2021 I - XII	52 562
2021 I - XII	52 562
Corresponding period = 100	116,3
2020 I - XII	44 896



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	44 896	52 562	52 562	67 407	6 359
Sales per employed	thous. PLN	371	434	434	539	51
Employment	in thous.	121	121	121	125	124
Wages	in PLN	5470	6042	6042	6723	7178
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		116,3		122,1	118,1
Employment	Corresponding period = 100		99,6		103,2	102,4
Productivity	Corresponding period = 100		116,8		118,3	115,3
Wages	Corresponding period = 100		110,5		111,3	108,8

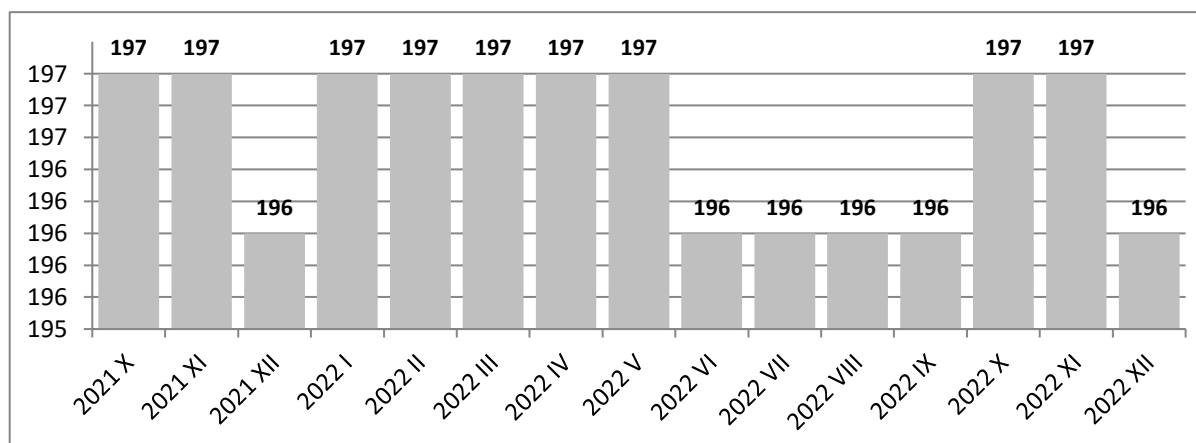
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



Manufacture of motor vehicles, trailers and semitrailers

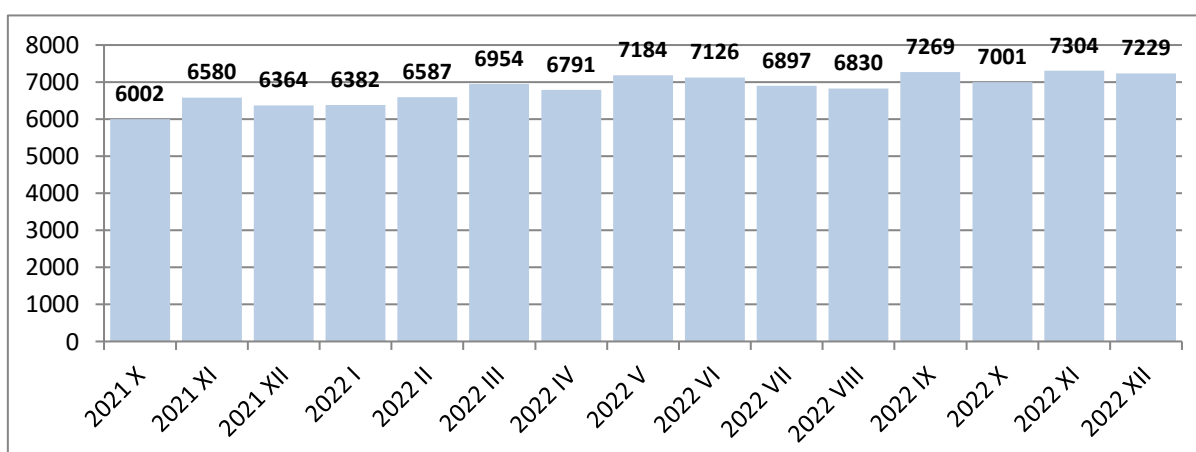
Employment in thous.

2022 XII	196
Previous period = 100	99,5
Corresponding period = 100	100,0
2022 I - XII	196
Corresponding period = 100	98,0
2021 I - XII	200
2021 I - XII	200
Corresponding period = 100	100,0
2020 I - XII	200



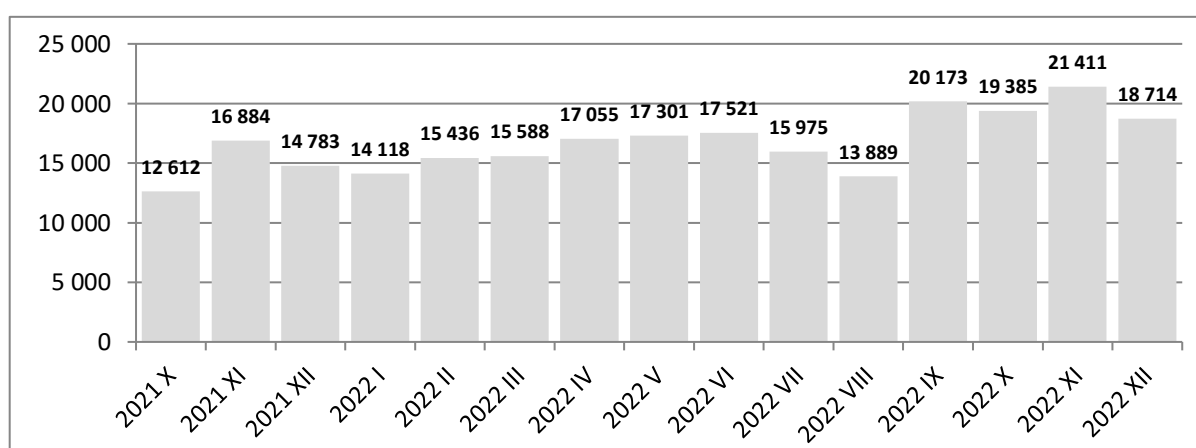
Wages in PLN

2022 XII	7229
Previous period = 100	99,0
Corresponding period = 100	113,6
2022 I - XII	6981
Corresponding period = 100	112,5
2021 I - XII	6202
2021 I - XII	6202
Corresponding period = 100	108,2
2020 I - XII	5735



Sales million PLN

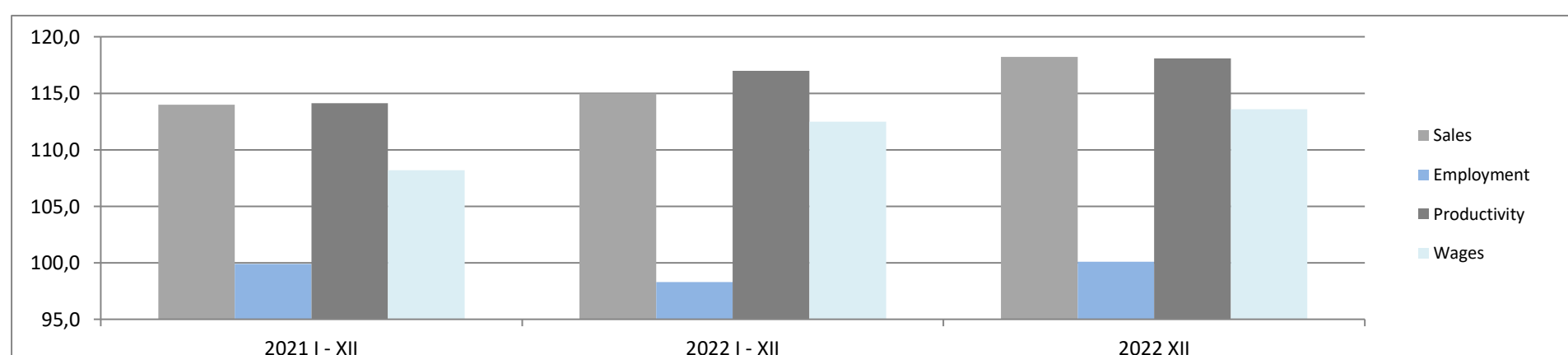
2022 XII	18 714
Previous period = 100	87,0
Corresponding period = 100	118,2
2022 I - XII	203 314
Corresponding period = 100	115,0
2021 I - XII	166 547
2021 I - XII	166 547
Corresponding period = 100	114,0
2020 I - XII	143 206



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	143 206	166 547	166 547	203 314	18 714
Sales per employed	thous. PLN	716	833	833	1037	95
Employment	in thous.	200	200	200	196	196
Wages	in PLN	5735	6202	6202	6981	7229
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		114,0		115,0	118,2
Employment	Corresponding period = 100		99,9		98,3	100,1
Productivity	Corresponding period = 100		114,1		117,0	118,1
Wages	Corresponding period = 100		108,2		112,5	113,6

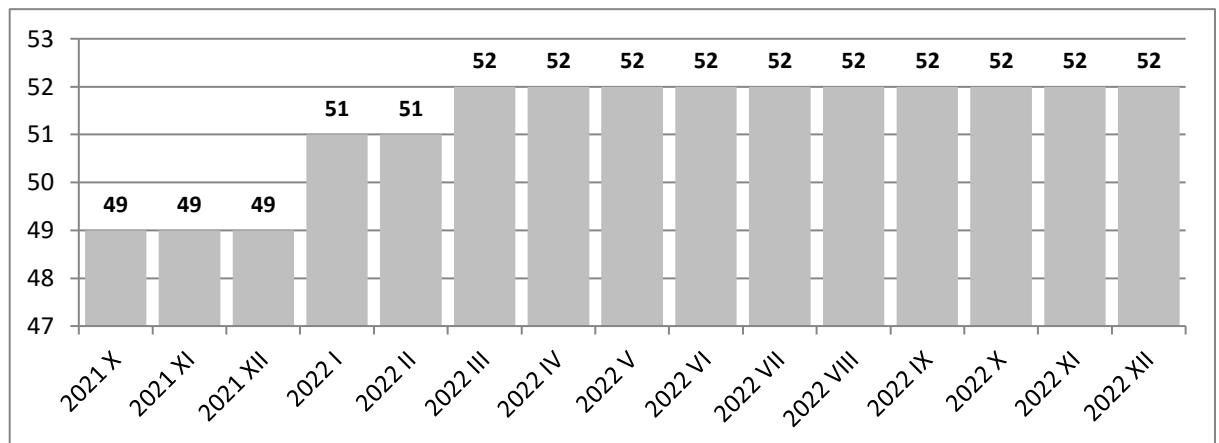
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



Manufacture of other transport equipment

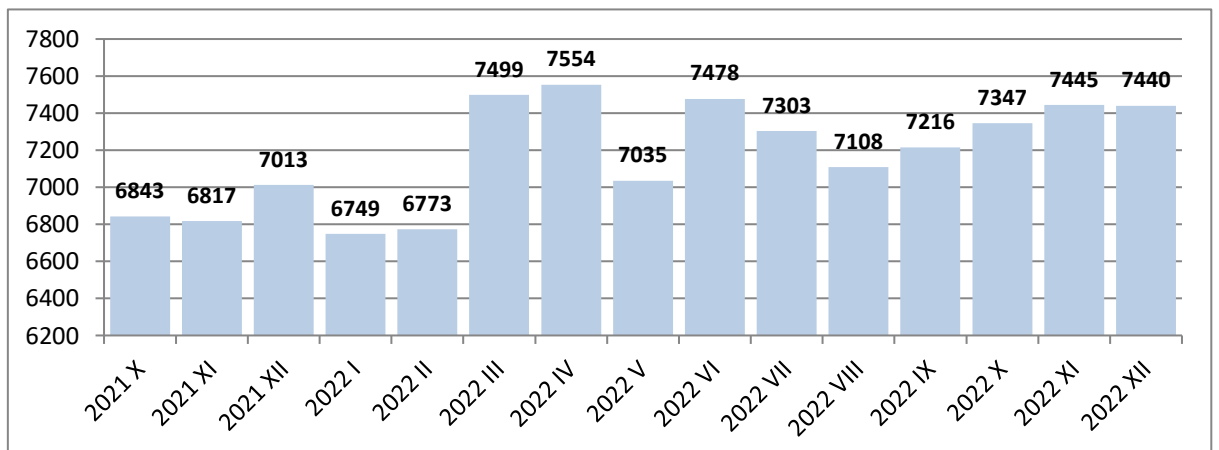
Employment in thous.

2022 XII	52
Previous period = 100	100,0
Corresponding period = 100	106,1
2022 I - XII	52
Corresponding period = 100	106,1
2021 I - XII	49
2021 I - XII	49
Corresponding period = 100	96,1
2020 I - XII	51



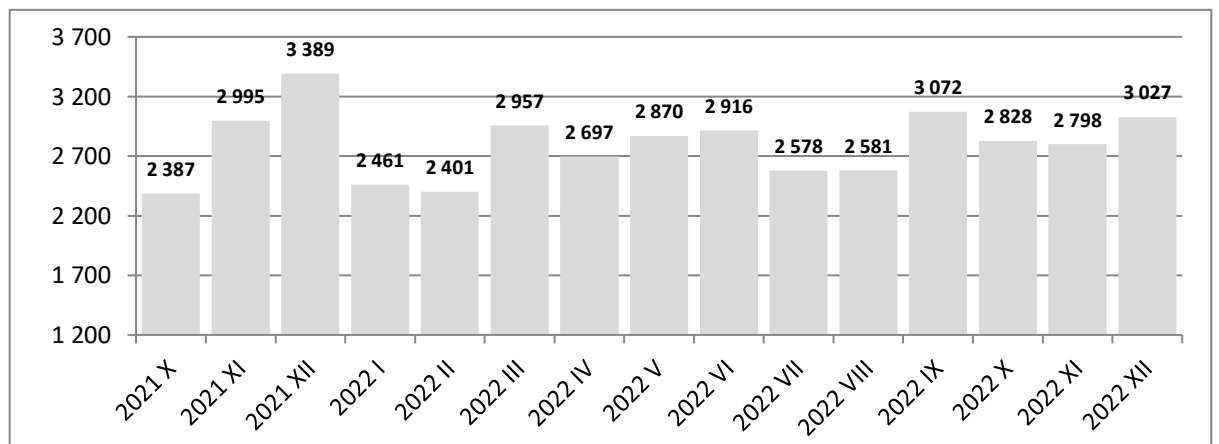
Wages in PLN

2022 XII	7440
Previous period = 100	99,9
Corresponding period = 100	106,1
2022 I - XII	7273
Corresponding period = 100	110,6
2021 I - XII	6576
2021 I - XII	6576
Corresponding period = 100	108,1
2020 I - XII	6086



Sales million PLN

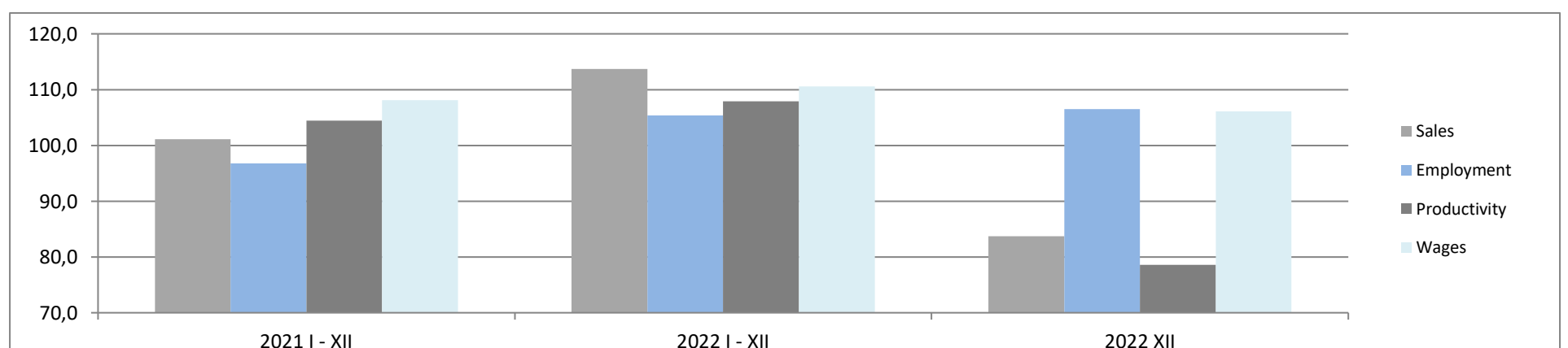
2022 XII	3 027
Previous period = 100	108,6
Corresponding period = 100	83,7
2022 I - XII	33 895
Corresponding period = 100	113,7
2021 I - XII	28 110
2021 I - XII	28 110
Corresponding period = 100	101,1
2020 I - XII	27 142



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	27 142	28 110	28 110	33 895	3 027
Sales per employed	thous. PLN	532	574	574	652	58
Employment	in thous.	51	49	49	52	52
Wages	in PLN	6086	6576	6576	7273	7440
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		101,1		113,7	83,7
Employment	Corresponding period = 100		96,8		105,4	106,5
Productivity	Corresponding period = 100		104,4		107,9	78,6
Wages	Corresponding period = 100		108,1		110,6	106,1

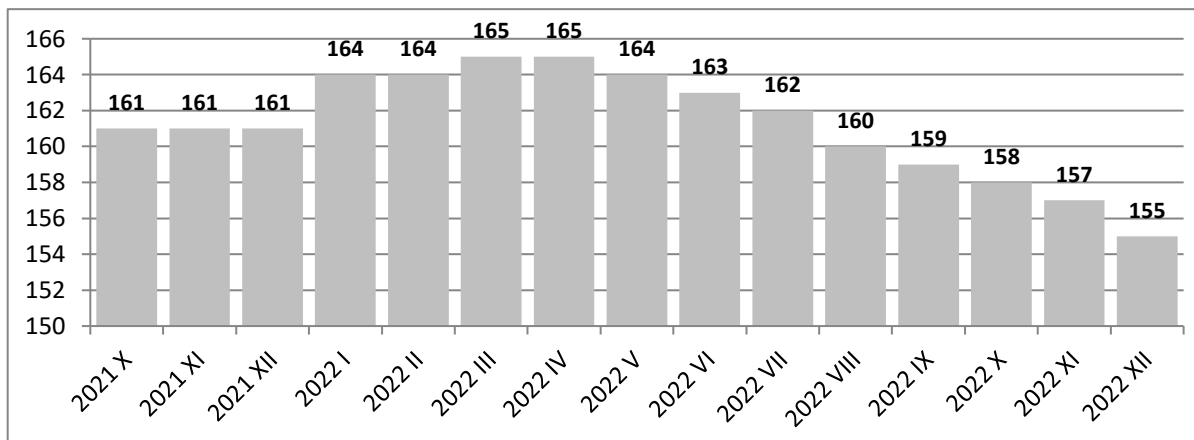
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



Manufacture of furniture

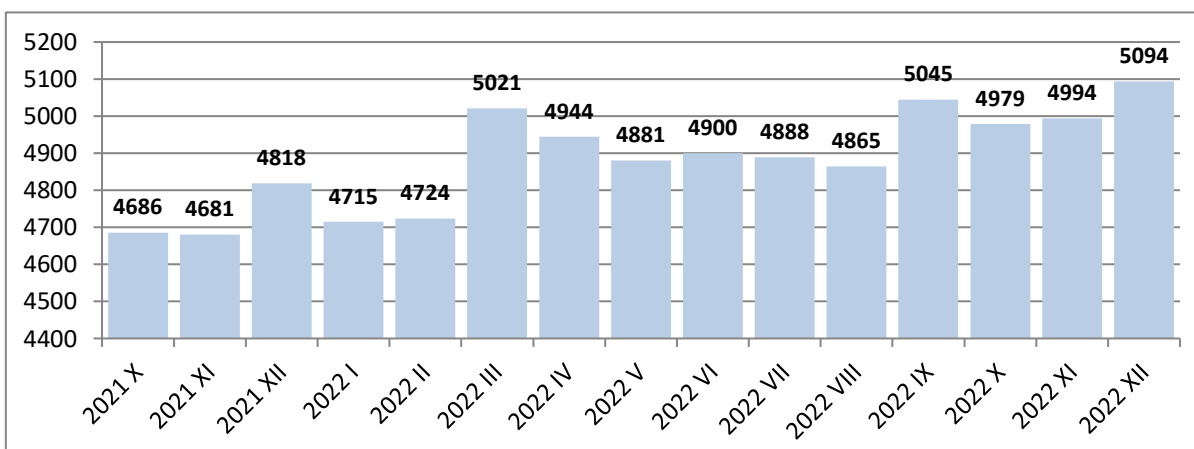
Employment in thous.

2022 XII	155
Previous period = 100	98,7
Corresponding period = 100	96,3
2022 I - XII	163
Corresponding period = 100	101,2
2021 I - XII	161
2021 I - XII	161
Corresponding period = 100	103,2
2020 I - XII	156



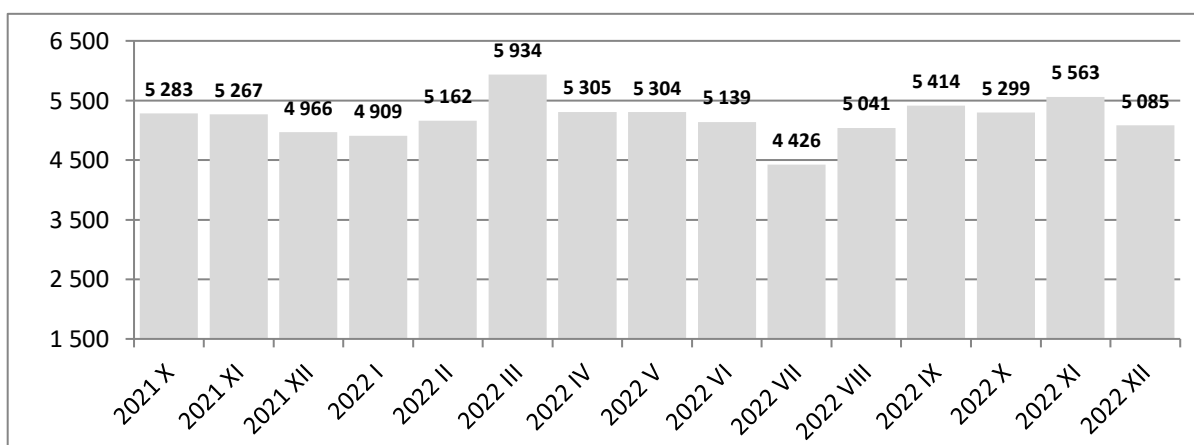
Wages in PLN

2022 XII	5094
Previous period = 100	102,0
Corresponding period = 100	105,7
2022 I - XII	4943
Corresponding period = 100	108,0
2021 I - XII	4576
2021 I - XII	4576
Corresponding period = 100	109,7
2020 I - XII	4169



Sales million PLN

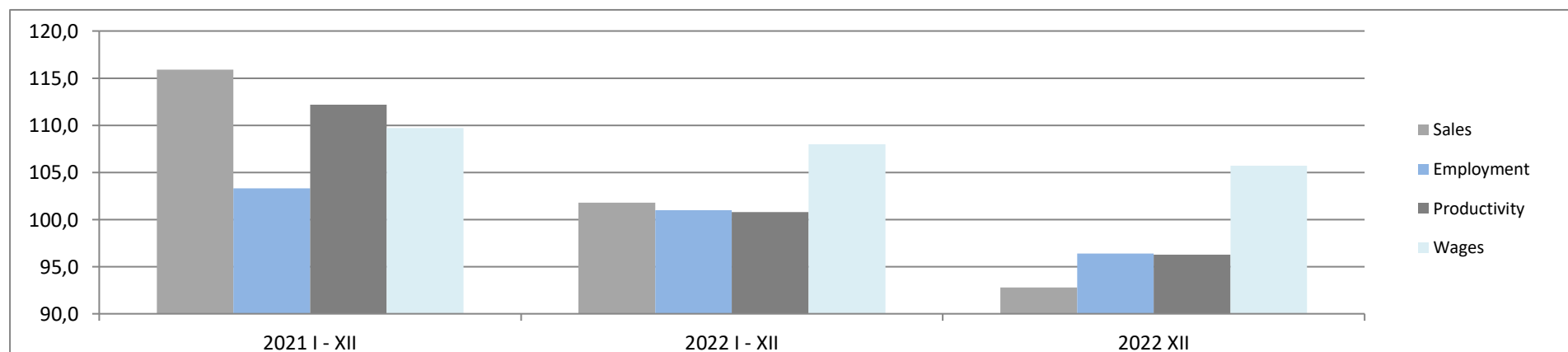
2022 XII	5 085
Previous period = 100	91,1
Corresponding period = 100	92,8
2022 I - XII	63 092
Corresponding period = 100	101,8
2021 I - XII	56 051
2021 I - XII	56 051
Corresponding period = 100	115,9
2020 I - XII	46 656



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	46 656	56 051	56 051	63 092	5 085
Sales per employed	thous. PLN	299	348	348	387	33
Employment	in thous.	156	161	161	163	155
Wages	in PLN	4169	4576	4576	4943	5094
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		115,9		101,8	92,8
Employment	Corresponding period = 100		103,3		101,0	96,4
Productivity	Corresponding period = 100		112,2		100,8	96,3
Wages	Corresponding period = 100		109,7		108,0	105,7

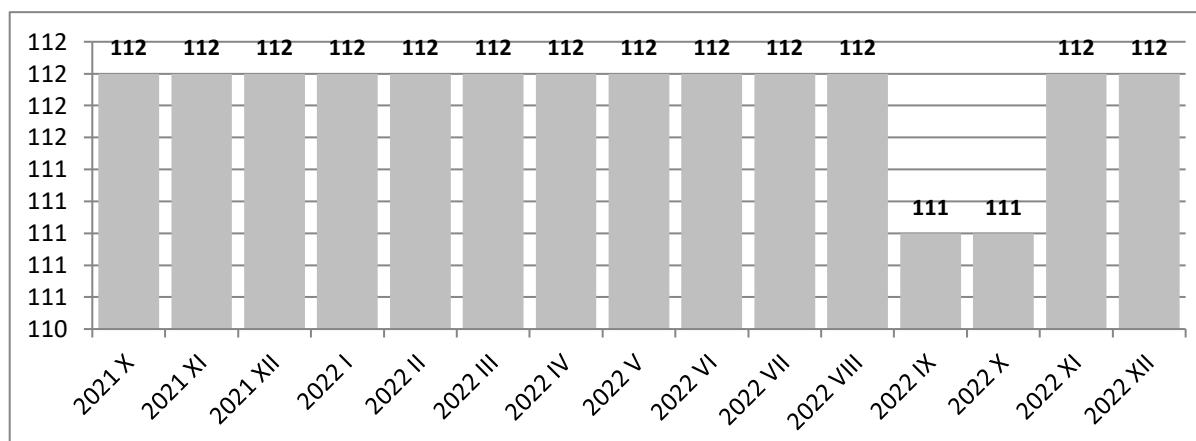
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



ELECTRICITY, GAS, STEAM AND AIR CONDITIONING SUPPLY

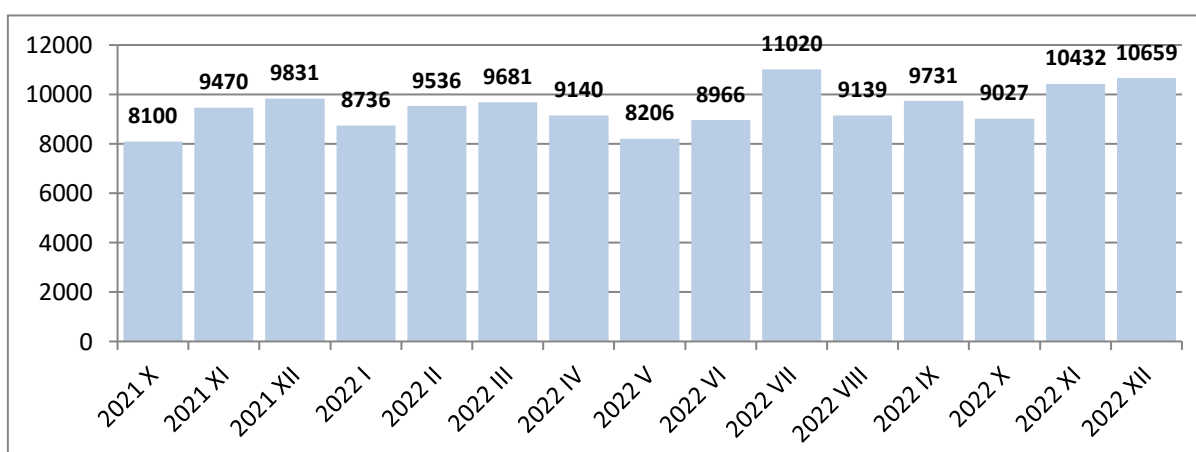
Employment in thous.

2022 XII	112
Previous period = 100	100,0
Corresponding period = 100	100,0
2022 I - XII	112
Corresponding period = 100	99,1
2021 I - XII	113
2021 I - XII	113
Corresponding period = 100	97,4
2020 I - XII	116



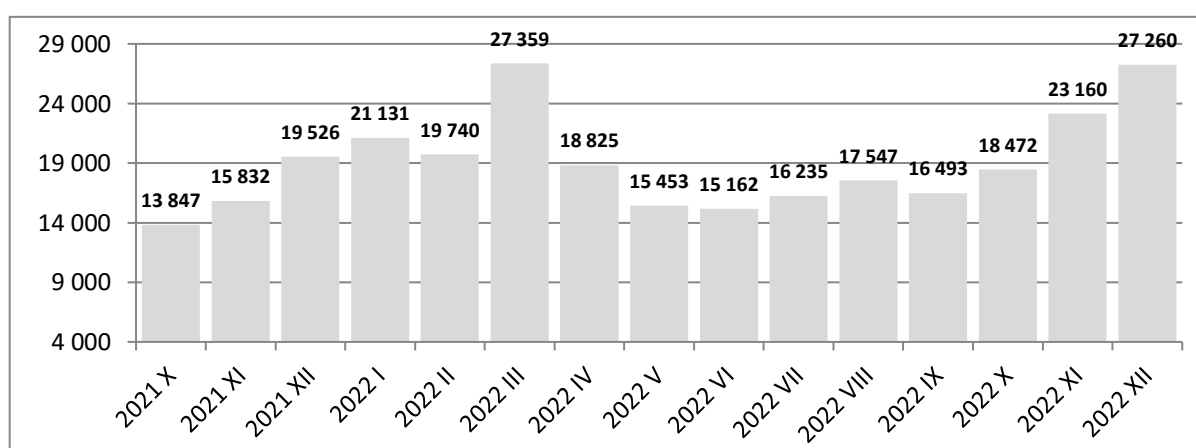
Wages in PLN

2022 XII	10659
Previous period = 100	102,2
Corresponding period = 100	108,4
2022 I - XII	9623
Corresponding period = 100	111,1
2021 I - XII	8665
2021 I - XII	8665
Corresponding period = 100	105,3
2020 I - XII	8226



Sales million PLN

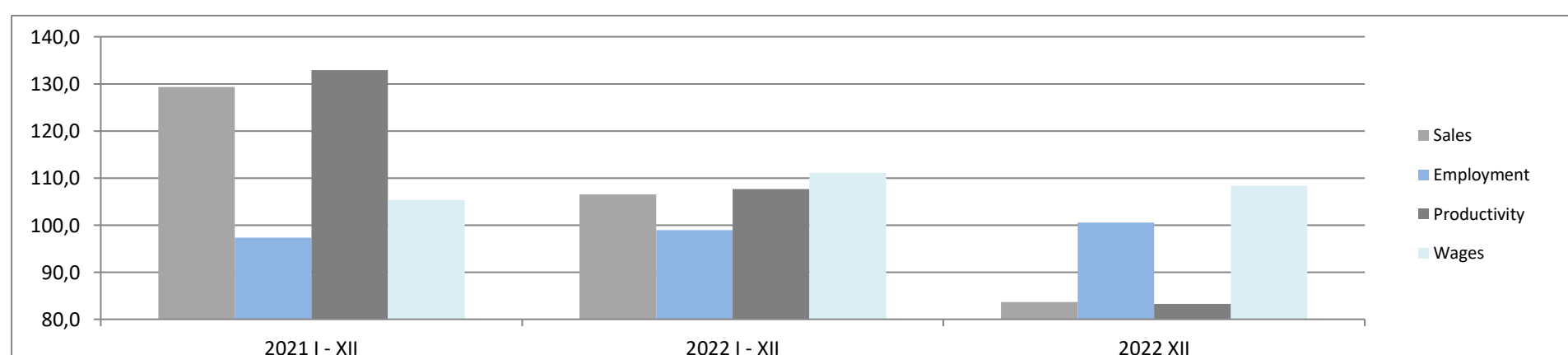
2022 XII	27 260
Previous period = 100	110,5
Corresponding period = 100	83,7
2022 I - XII	237 980
Corresponding period = 100	106,5
2021 I - XII	149 022
2021 I - XII	149 022
Corresponding period = 100	129,3
2020 I - XII	108 279



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	108 279	149 022	149 022	237 980	27 260
Sales per employed	thous. PLN	933	1319	1319	2125	243
Employment	in thous.	116	113	113	112	112
Wages	in PLN	8226	8665	8665	9623	10659
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		129,3		106,5	83,7
Employment	Corresponding period = 100		97,3		98,9	100,5
Productivity	Corresponding period = 100		132,9		107,7	83,3
Wages	Corresponding period = 100		105,3		111,1	108,4

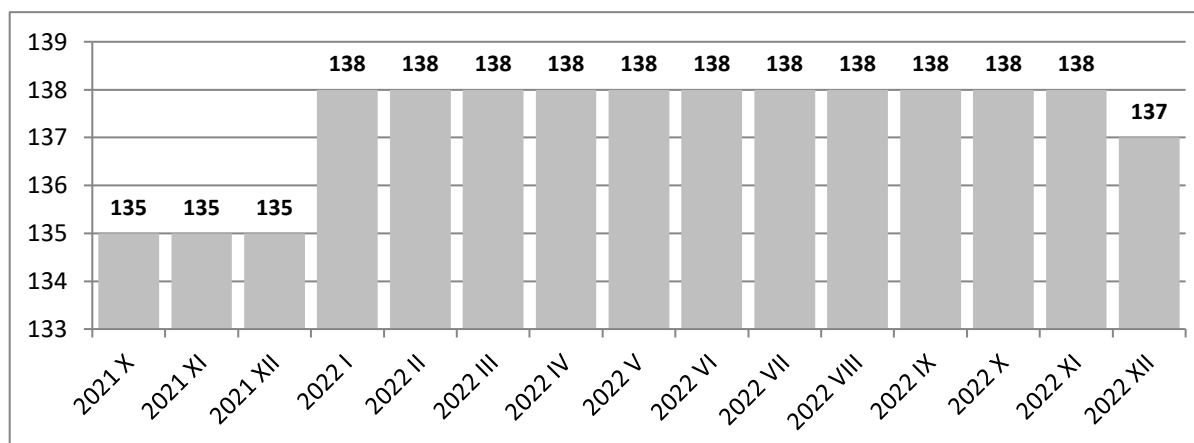
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



WATER, SUPPLY; SEWERAGE, WASTE MANAGEMENT AND REMEDIATION ACTIVITIES

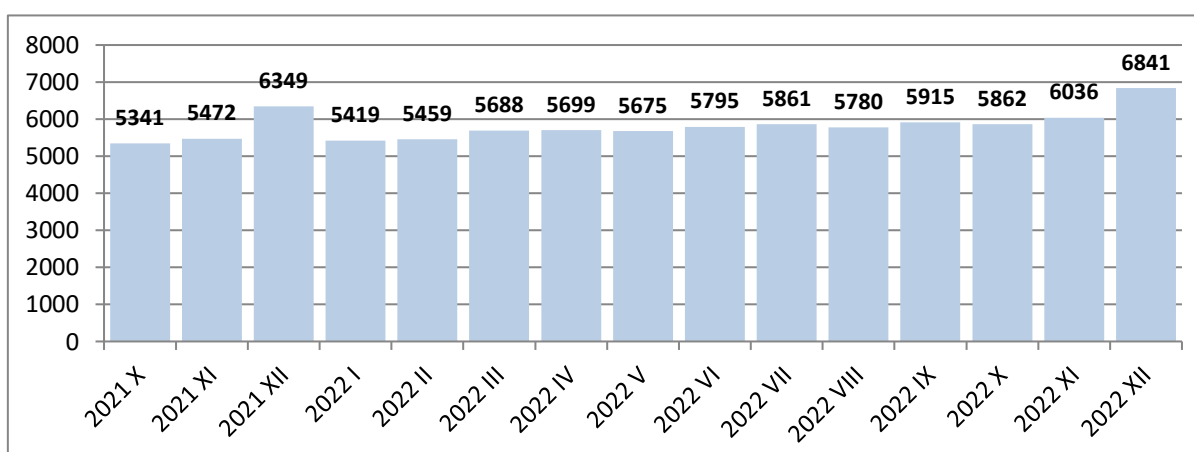
Employment in thous.

2022 XII	137
Previous period = 100	99,3
Corresponding period = 100	101,5
2022 I - XII	138
Corresponding period = 100	102,2
2021 I - XII	135
2021 I - XII	135
Corresponding period = 100	102,3
2020 I - XII	132



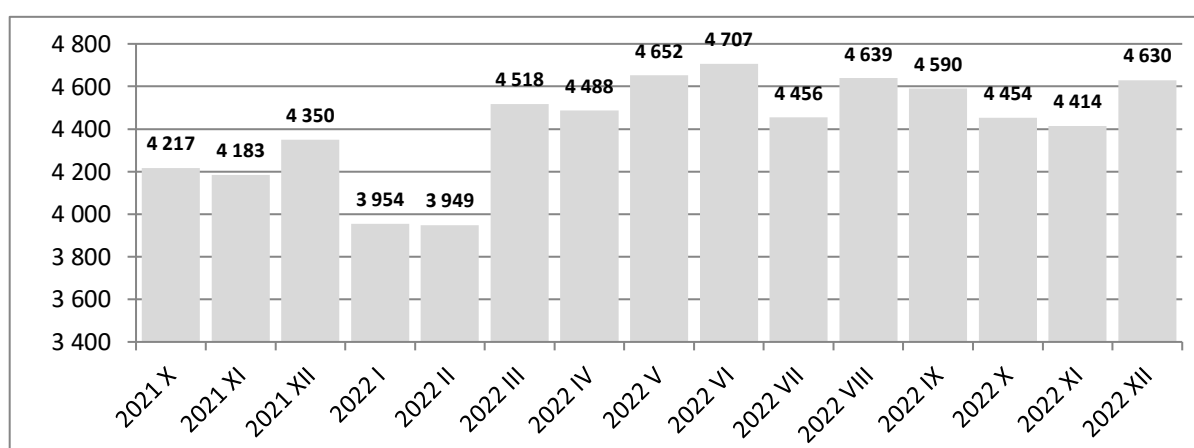
Wages in PLN

2022 XII	6841
Previous period = 100	113,3
Corresponding period = 100	107,7
2022 I - XII	5865
Corresponding period = 100	109,8
2021 I - XII	5343
2021 I - XII	5343
Corresponding period = 100	107,0
2020 I - XII	4993



Sales million PLN

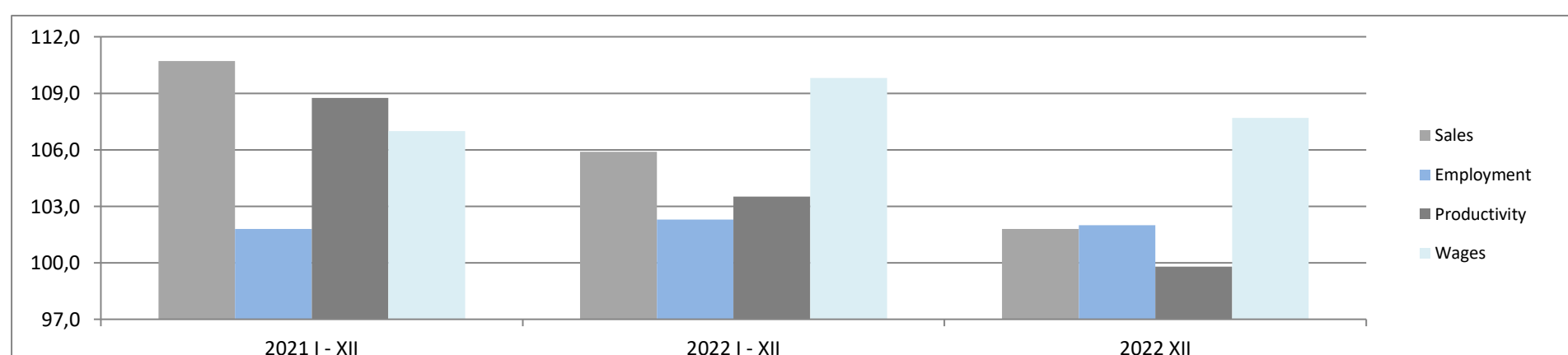
2022 XII	4 630
Previous period = 100	105,2
Corresponding period = 100	101,8
2022 I - XII	55 376
Corresponding period = 100	105,9
2021 I - XII	49 474
2021 I - XII	49 474
Corresponding period = 100	110,7
2020 I - XII	42 853



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	42 853	49 474	49 474	55 376	4 630
Sales per employed	thous. PLN	325	366	366	401	34
Employment	in thous.	132	135	135	138	137
Wages	in PLN	4993	5343	5343	5865	6841
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		110,7		105,9	101,8
Employment	Corresponding period = 100		101,8		102,3	102,0
Productivity	Corresponding period = 100		108,7		103,5	99,8
Wages	Corresponding period = 100		107,0		109,8	107,7

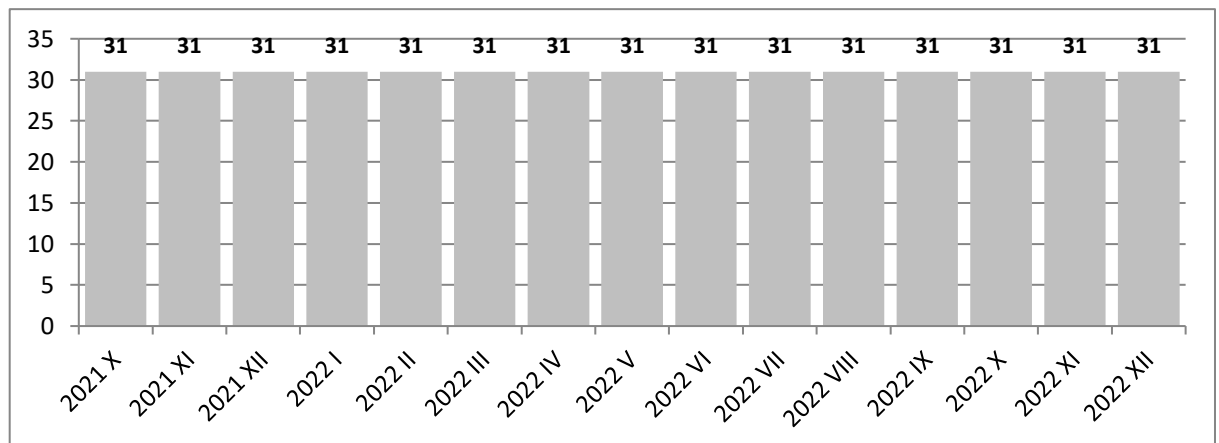
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



Water collection, treatment and supply

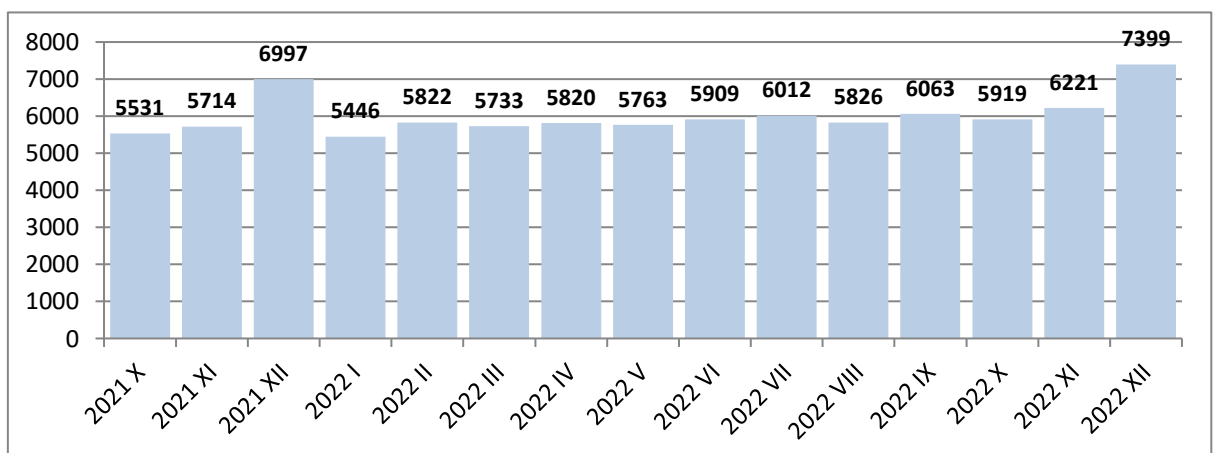
Employment in thous.

2022 XII	31
Previous period = 100	100,0
Corresponding period = 100	100,0
2022 I - XII	31
Corresponding period = 100	100,0
2021 I - XII	31
2021 I - XII	31
Corresponding period = 100	100,0
2020 I - XII	31



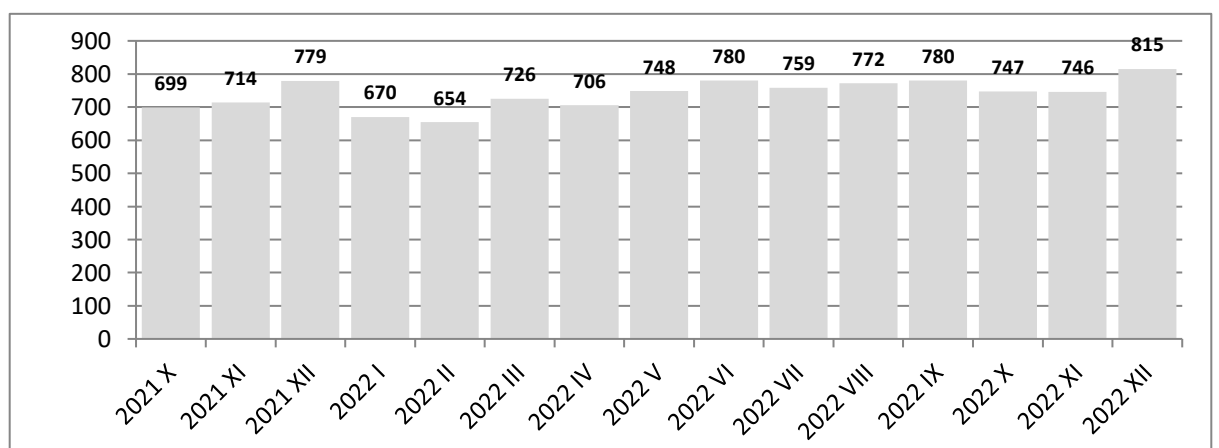
Wages in PLN

2022 XII	7399
Previous period = 100	118,9
Corresponding period = 100	105,7
2022 I - XII	6017
Corresponding period = 100	109,1
2021 I - XII	5513
2021 I - XII	5513
Corresponding period = 100	105,5
2020 I - XII	5226



Sales million PLN

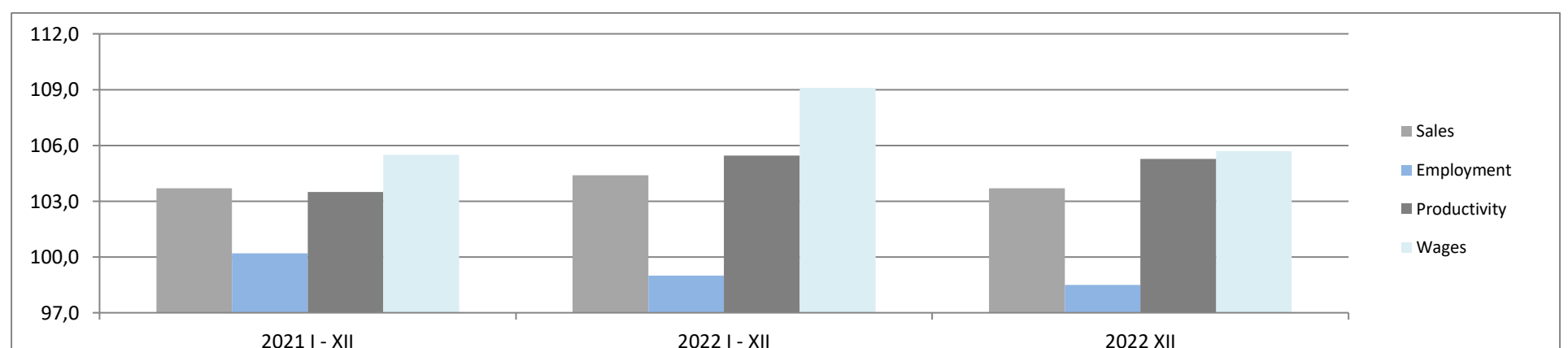
2022 XII	815
Previous period = 100	109,2
Corresponding period = 100	103,7
2022 I - XII	9 074
Corresponding period = 100	104,4
2021 I - XII	8 491
2021 I - XII	8 491
Corresponding period = 100	103,7
2020 I - XII	8 018



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	8 018	8 491	8 491	9 074	815
Sales per employed	thous. PLN	259	274	274	293	26
Employment	in thous.	31	31	31	31	31
Wages	in PLN	5226	5513	5513	6017	7399
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		103,7		104,4	103,7
Employment	Corresponding period = 100		100,2		99,0	98,5
Productivity	Corresponding period = 100		103,5		105,5	105,3
Wages	Corresponding period = 100		105,5		109,1	105,7

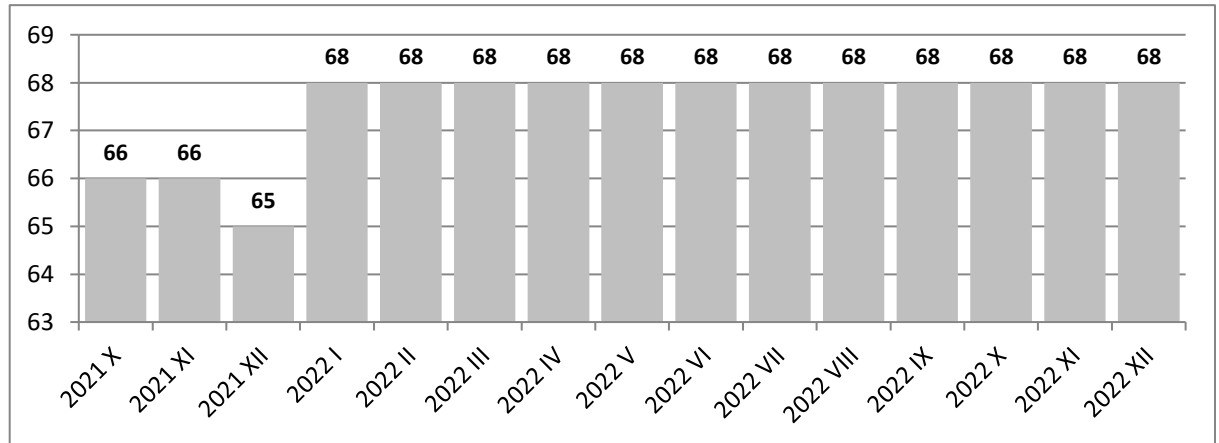
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



Waste collection, treatment and disposal activities; materials recovery

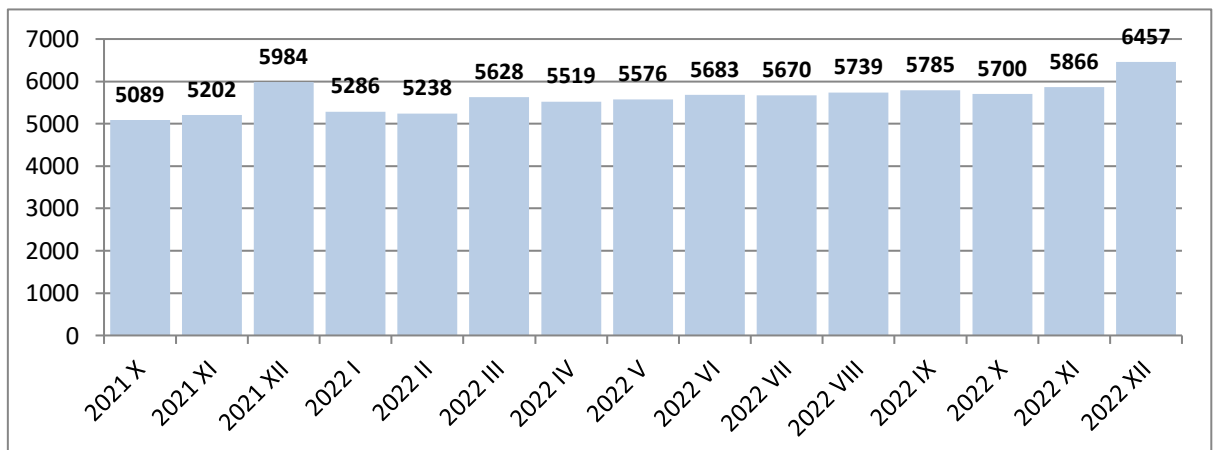
Employment in thous.

2022 XII	68
Previous period = 100	100,0
Corresponding period = 100	104,6
2022 I - XII	68
Corresponding period = 100	104,6
2021 I - XII	65
2021 I - XII	65
Corresponding period = 100	103,2
2020 I - XII	63



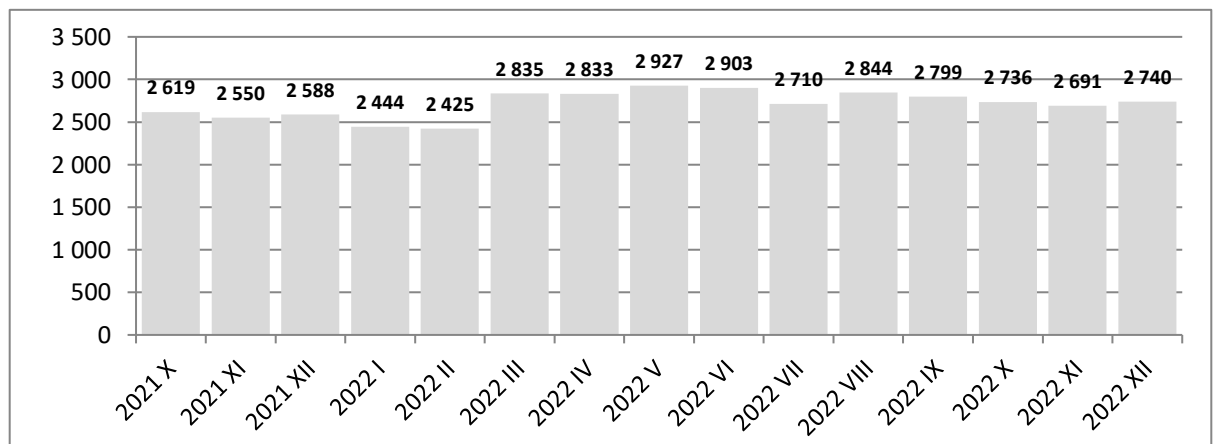
Wages in PLN

2022 XII	6457
Previous period = 100	110,1
Corresponding period = 100	107,9
2022 I - XII	5711
Corresponding period = 100	111,1
2021 I - XII	5141
2021 I - XII	5141
Corresponding period = 100	108,3
2020 I - XII	4747



Sales million PLN

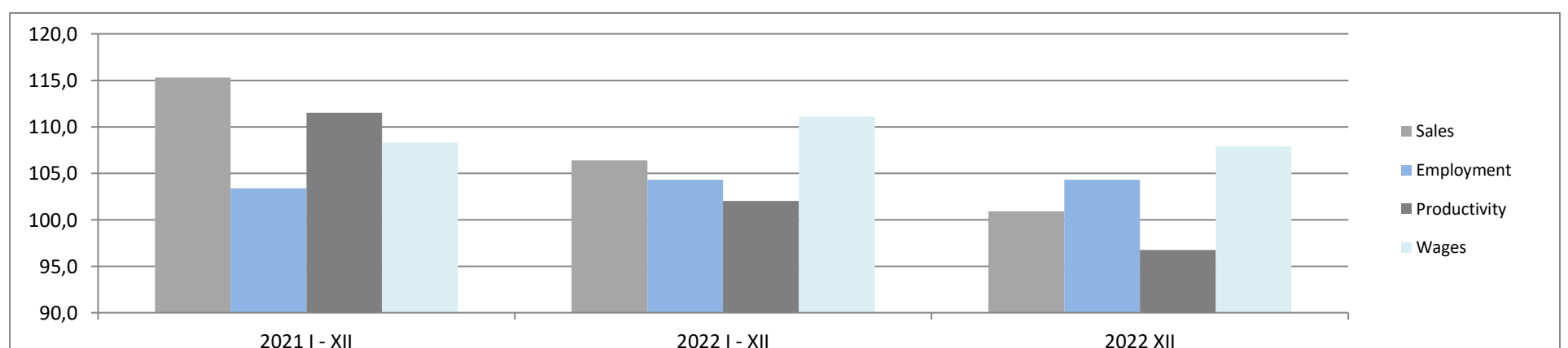
2022 XII	2 740
Previous period = 100	102,0
Corresponding period = 100	100,9
2022 I - XII	34 386
Corresponding period = 100	106,4
2021 I - XII	30 203
2021 I - XII	30 203
Corresponding period = 100	115,3
2020 I - XII	24 819



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	24 819	30 203	30 203	34 386	2 740
Sales per employed	thous. PLN	394	465	465	506	40
Employment	in thous.	63	65	65	68	68
Wages	in PLN	4747	5141	5141	5711	6457
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		115,3		106,4	100,9
Employment	Corresponding period = 100		103,4		104,3	104,3
Productivity	Corresponding period = 100		111,5		102,0	96,7
Wages	Corresponding period = 100		108,3		111,1	107,9

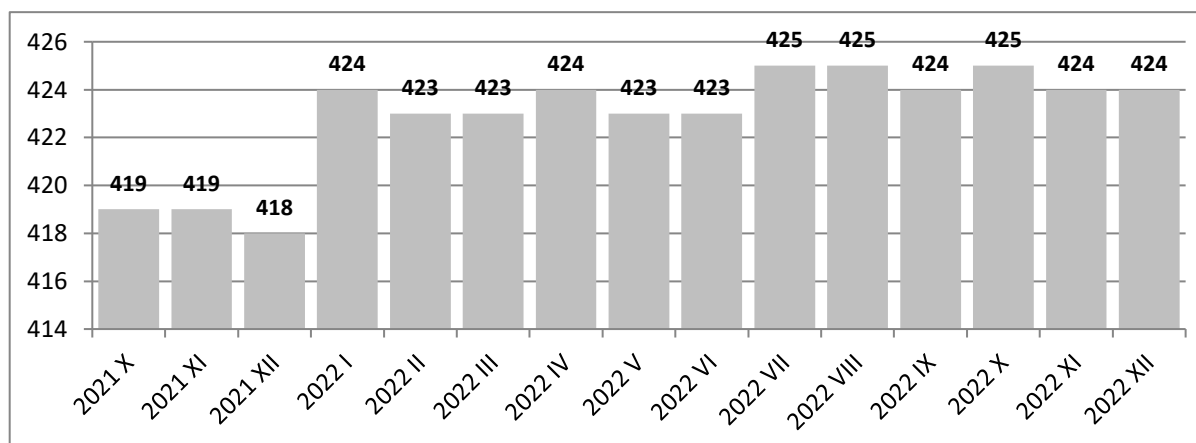
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



CONSTRUCTION - Total

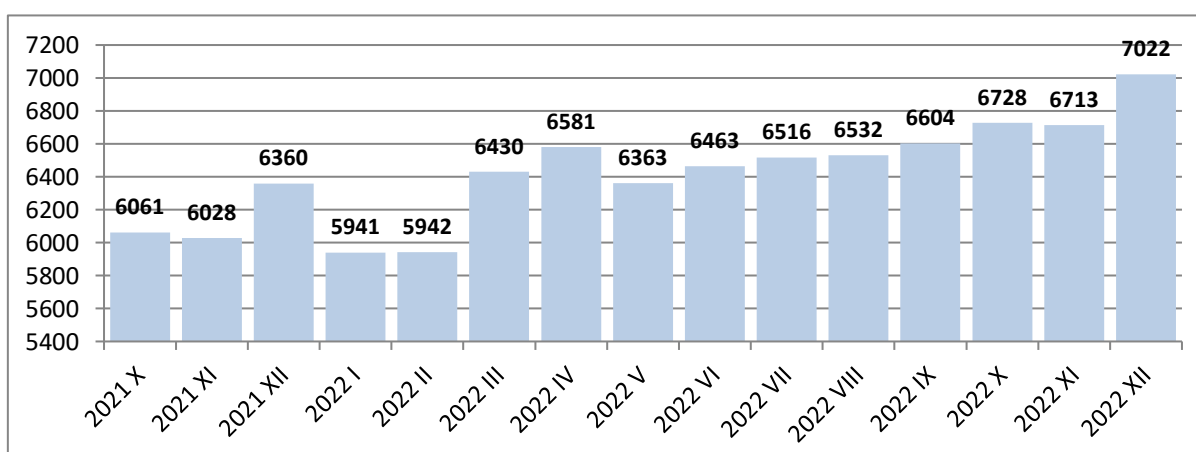
Employment in thous.

2022 XII	424
Previous period = 100	100,0
Corresponding period = 100	101,4
2022 I - XII	432
Corresponding period = 100	102,1
2021 I - XII	423
2021 I - XII	423
Corresponding period = 100	99,5
2020 I - XII	425



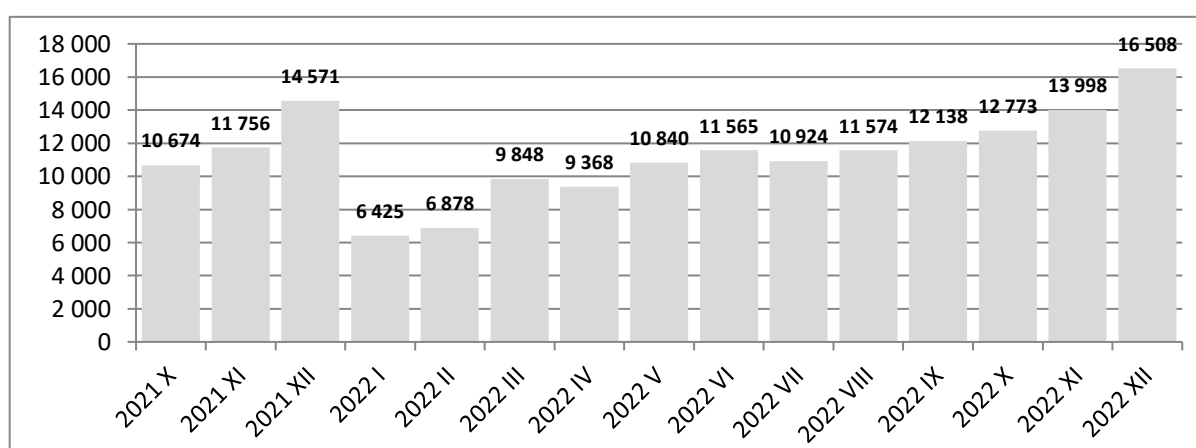
Wages in PLN

2022 XII	7022
Previous period = 100	104,6
Corresponding period = 100	110,4
2022 I - XII	6534
Corresponding period = 100	112,2
2021 I - XII	5826
2021 I - XII	5826
Corresponding period = 100	107,8
2020 I - XII	5403



Sales million PLN

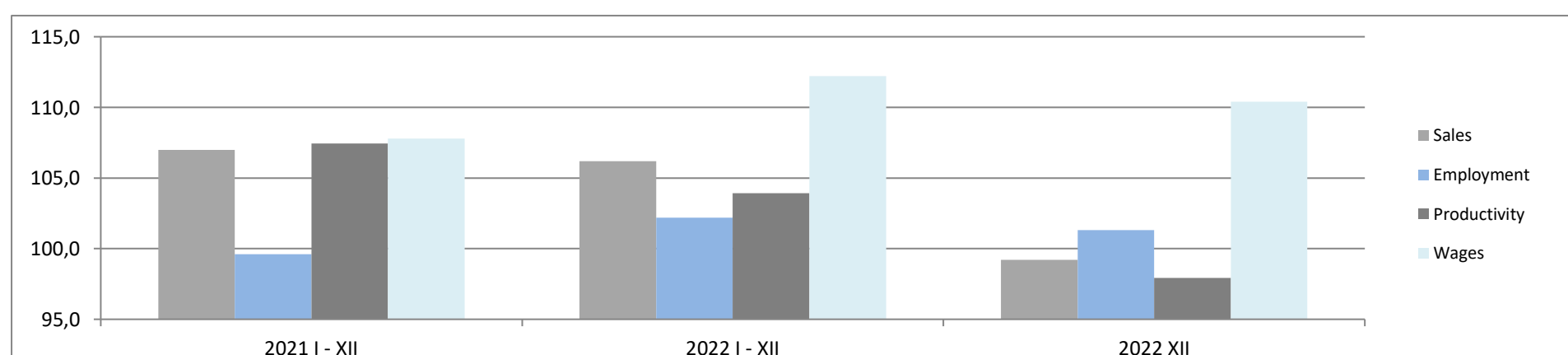
2022 XII	16 508
Previous period = 100	117,3
Corresponding period = 100	99,2
2022 I - XII	140 353
Corresponding period = 100	106,2
2021 I - XII	121 524
2021 I - XII	121 524
Corresponding period = 100	107,0
2020 I - XII	111 882



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	111 882	121 524	121 524	140 353	16 508
Sales per employed	thous. PLN	263	287	287	325	39
Employment	in thous.	425	423	423	432	424
Wages	in PLN	5403	5826	5826	6534	7022
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		107,0		106,2	99,2
Employment	Corresponding period = 100		99,6		102,2	101,3
Productivity	Corresponding period = 100		107,4		103,9	97,9
Wages	Corresponding period = 100		107,8		112,2	110,4

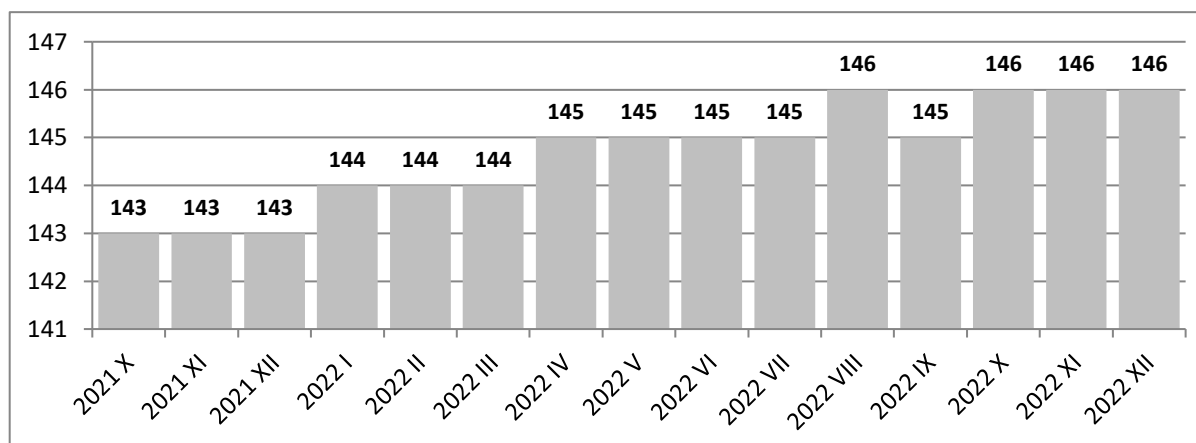
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



Construction of buildings

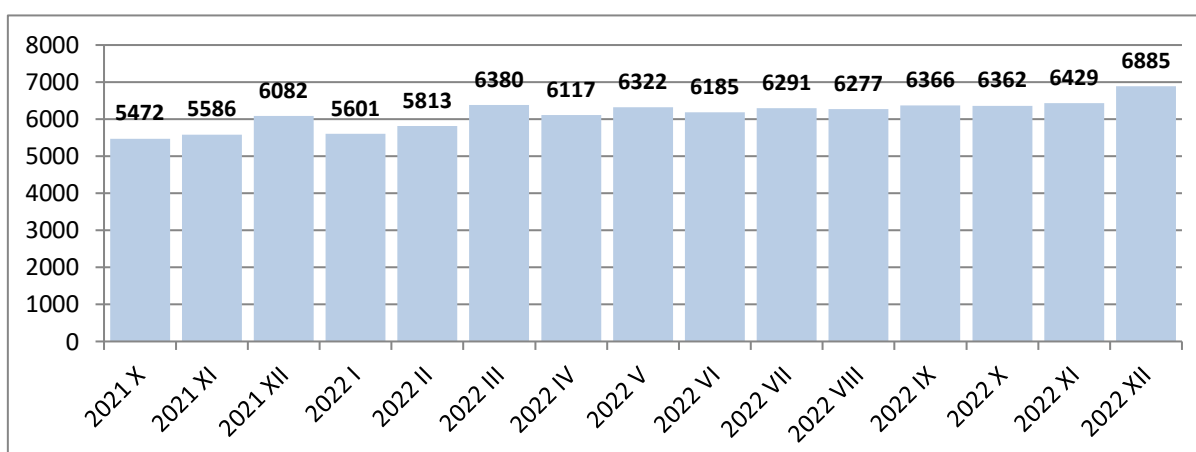
Employment in thous.

2022 XII	146
Previous period = 100	100,0
Corresponding period = 100	102,1
2022 I - XII	148
Corresponding period = 100	102,8
2021 I - XII	144
2021 I - XII	144
Corresponding period = 100	98,6
2020 I - XII	146



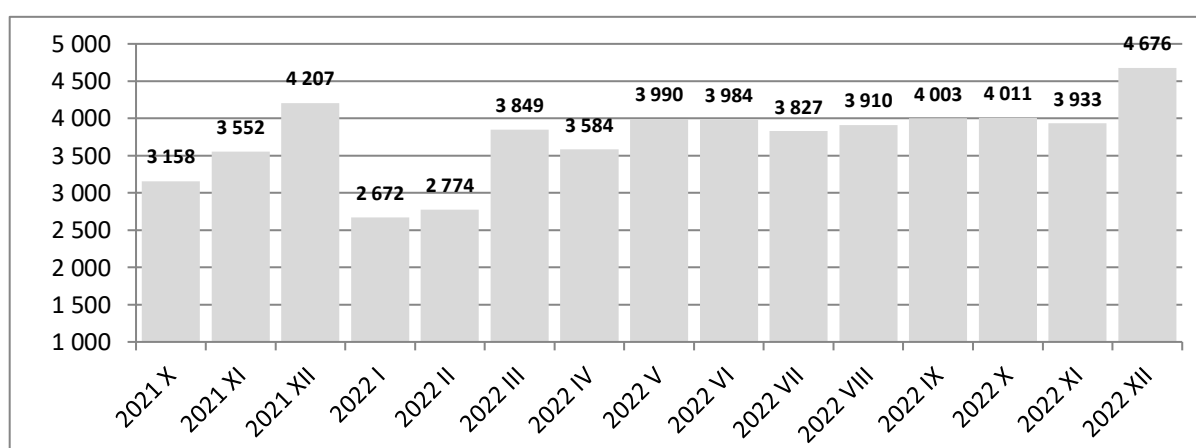
Wages in PLN

2022 XII	6885
Previous period = 100	107,1
Corresponding period = 100	113,2
2022 I - XII	6320
Corresponding period = 100	115,6
2021 I - XII	5467
2021 I - XII	5467
Corresponding period = 100	108,3
2020 I - XII	5048



Sales million PLN

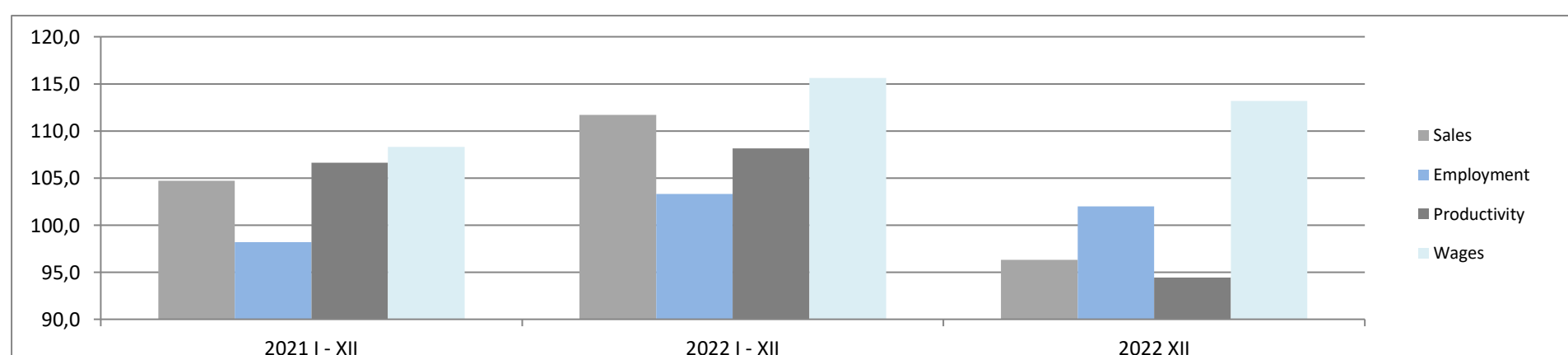
2022 XII	4 676
Previous period = 100	118,4
Corresponding period = 100	96,3
2022 I - XII	45 959
Corresponding period = 100	111,7
2021 I - XII	36 204
2021 I - XII	36 204
Corresponding period = 100	104,7
2020 I - XII	34 011



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	34 011	36 204	36 204	45 959	4 676
Sales per employed	thous. PLN	233	251	251	311	32
Employment	in thous.	146	144	144	148	146
Wages	in PLN	5048	5467	5467	6320	6885
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		104,7		111,7	96,3
Employment	Corresponding period = 100		98,2		103,3	102,0
Productivity	Corresponding period = 100		106,6		108,1	94,4
Wages	Corresponding period = 100		108,3		115,6	113,2

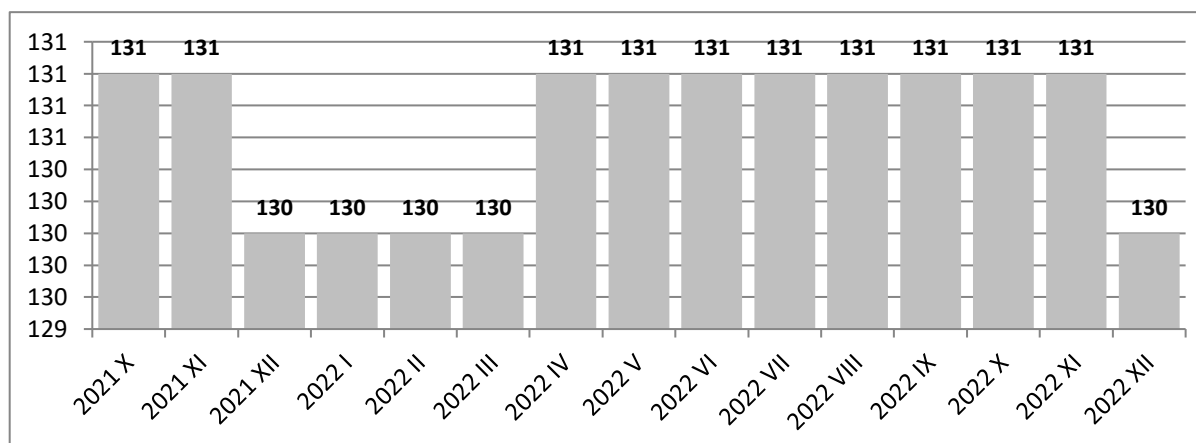
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



Civil engineering

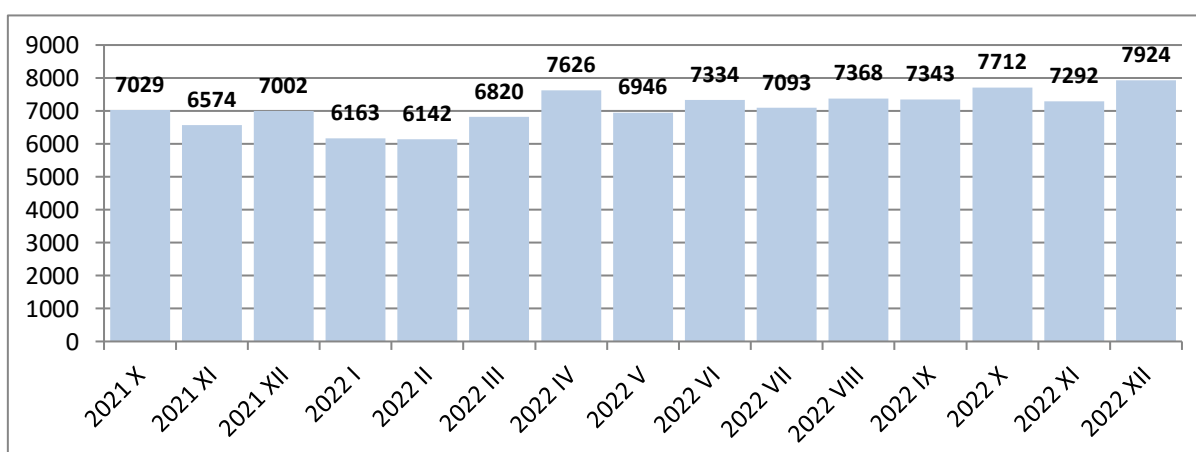
Employment in thous.

2022 XII	130
Previous period = 100	99,2
Corresponding period = 100	100,0
2022 I - XII	132
Corresponding period = 100	100,0
2021 I - XII	132
2021 I - XII	132
Corresponding period = 100	100,8
2020 I - XII	131



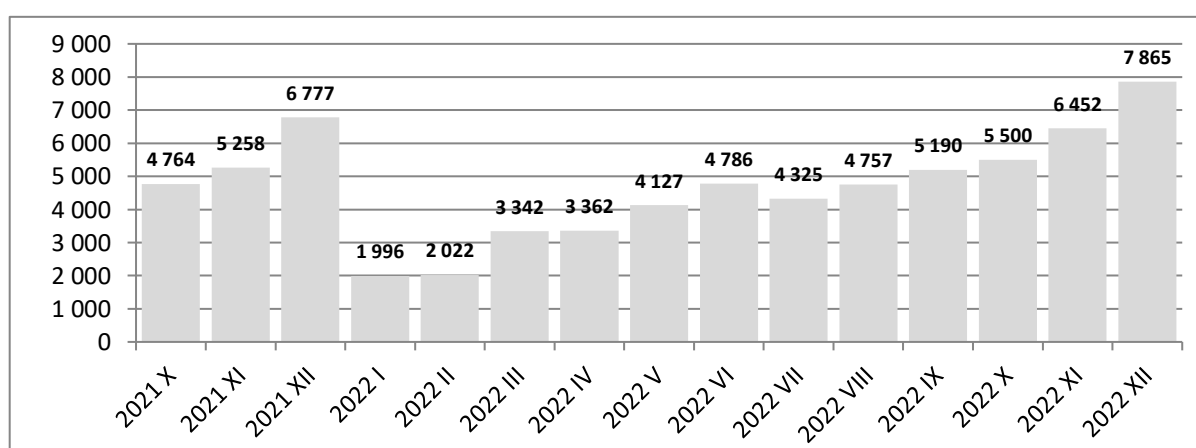
Wages in PLN

2022 XII	7924
Previous period = 100	108,7
Corresponding period = 100	113,2
2022 I - XII	7304
Corresponding period = 100	114,9
2021 I - XII	6360
2021 I - XII	6360
Corresponding period = 100	106,2
2020 I - XII	5990



Sales million PLN

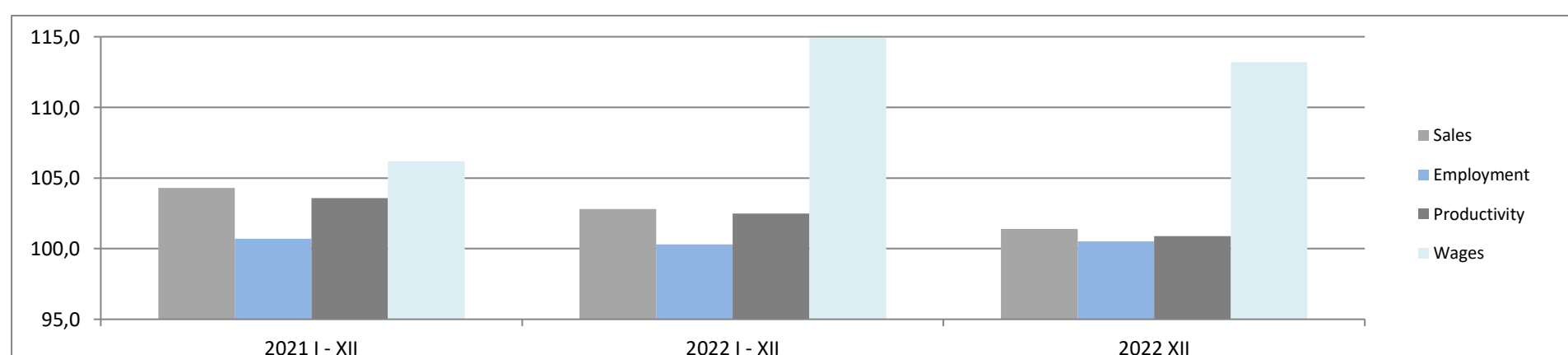
2022 XII	7 865
Previous period = 100	121,4
Corresponding period = 100	101,4
2022 I - XII	57 734
Corresponding period = 100	102,8
2021 I - XII	48 853
2021 I - XII	48 853
Corresponding period = 100	104,3
2020 I - XII	46 073



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	46 073	48 853	48 853	57 734	7 865
Sales per employed	thous. PLN	352	370	370	437	61
Employment	in thous.	131	132	132	132	130
Wages	in PLN	5990	6360	6360	7304	7924
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		104,3		102,8	101,4
Employment	Corresponding period = 100		100,7		100,3	100,5
Productivity	Corresponding period = 100		103,6		102,5	100,9
Wages	Corresponding period = 100		106,2		114,9	113,2

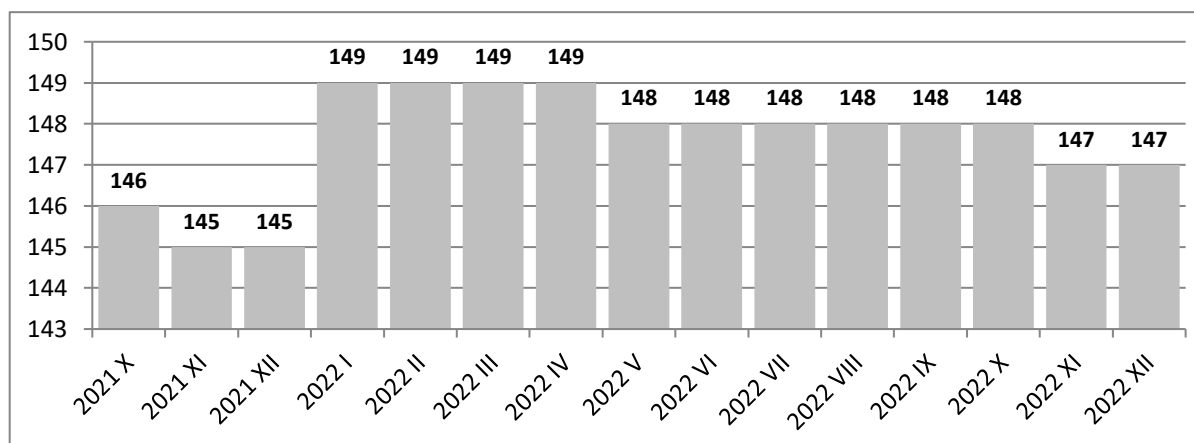
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



Specialised construction activities

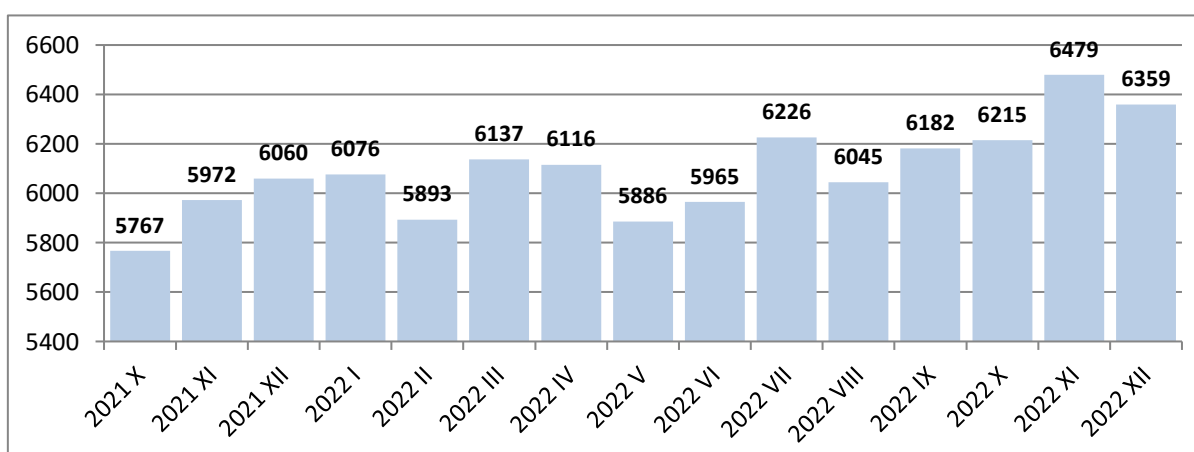
Employment in thous.

2022 XII	147
Previous period = 100	100,0
Corresponding period = 100	101,4
2022 I - XII	152
Corresponding period = 100	103,4
2021 I - XII	147
2021 I - XII	147
Corresponding period = 100	99,3
2020 I - XII	148



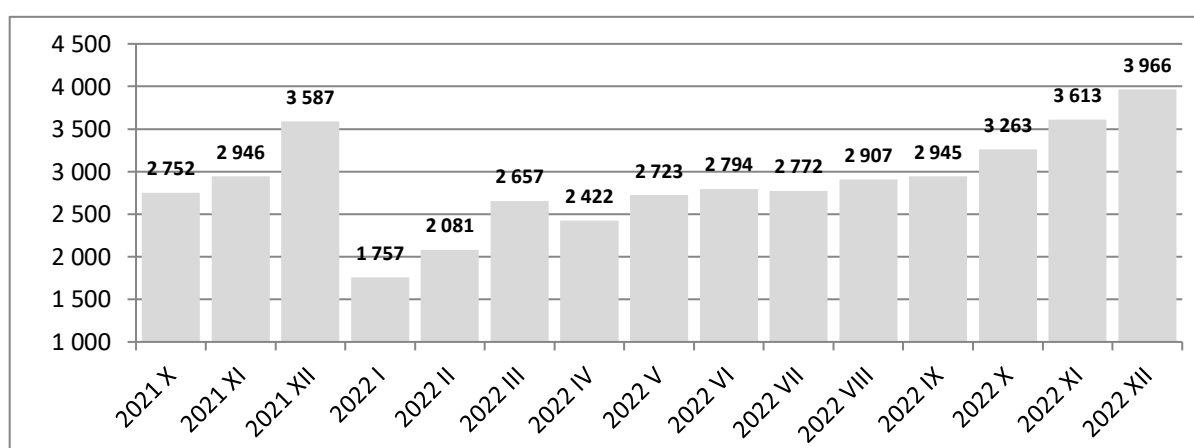
Wages in PLN

2022 XII	6359
Previous period = 100	98,1
Corresponding period = 100	104,9
2022 I - XII	6072
Corresponding period = 100	106,6
2021 I - XII	5698
2021 I - XII	5698
Corresponding period = 100	108,9
2020 I - XII	5234



Sales million PLN

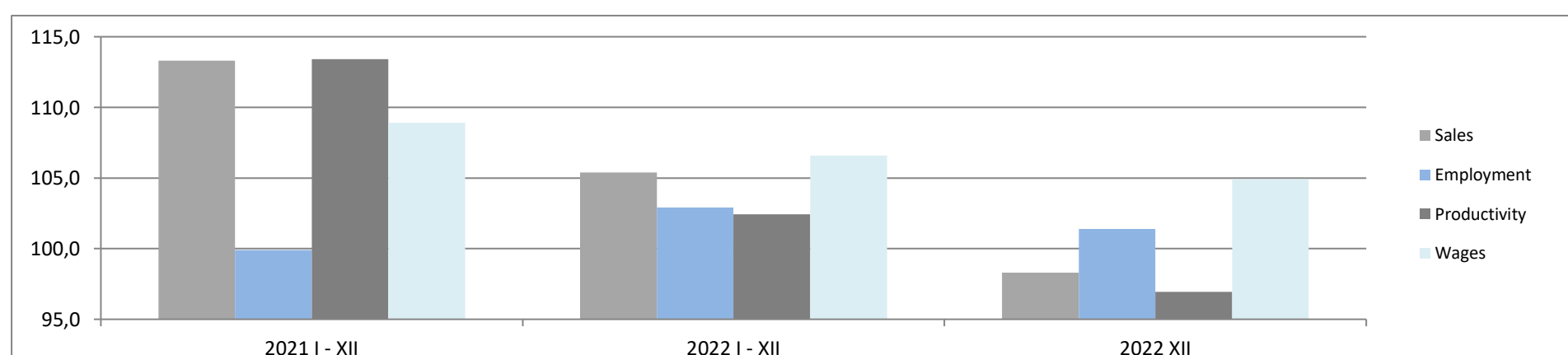
2022 XII	3 966
Previous period = 100	109,1
Corresponding period = 100	98,3
2022 I - XII	36 660
Corresponding period = 100	105,4
2021 I - XII	36 466
2021 I - XII	36 466
Corresponding period = 100	113,3
2020 I - XII	31 798



Compare key data

		2020 I - XII	2021 I - XII	2021 I - XII	2022 I - XII	2022 XII
Sales	million PLN	31 798	36 466	36 466	36 660	3 966
Sales per employed	thous. PLN	215	248	248	241	27
Employment	in thous.	148	147	147	152	147
Wages	in PLN	5234	5698	5698	6072	6359
			2021 I - XII		2022 I - XII	2022 XII
Sales	Corresponding period = 100		113,3		105,4	98,3
Employment	Corresponding period = 100		99,9		102,9	101,4
Productivity	Corresponding period = 100		113,4		102,4	96,9
Wages	Corresponding period = 100		108,9		106,6	104,9

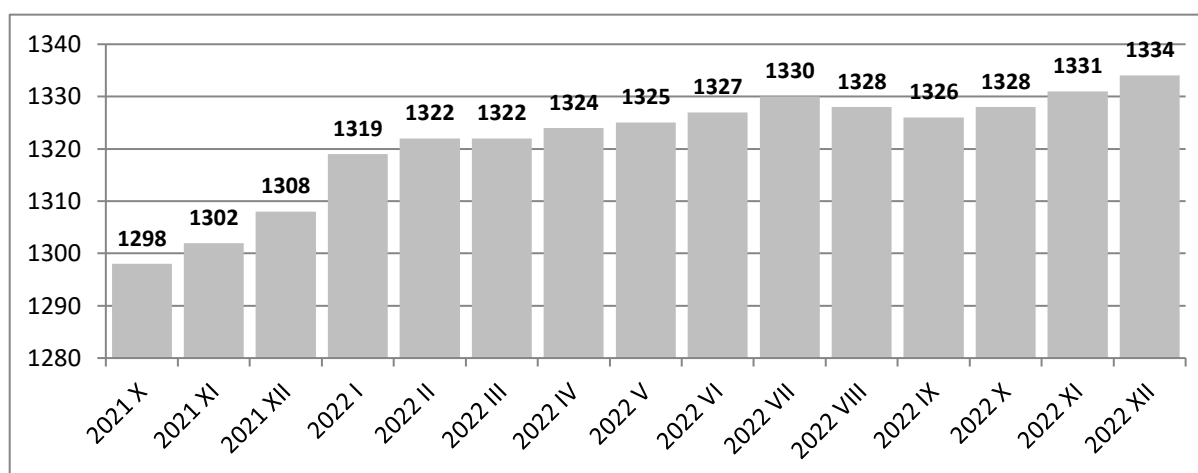
Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



TRADE; REPAIR OF MOTOR VEHICLES

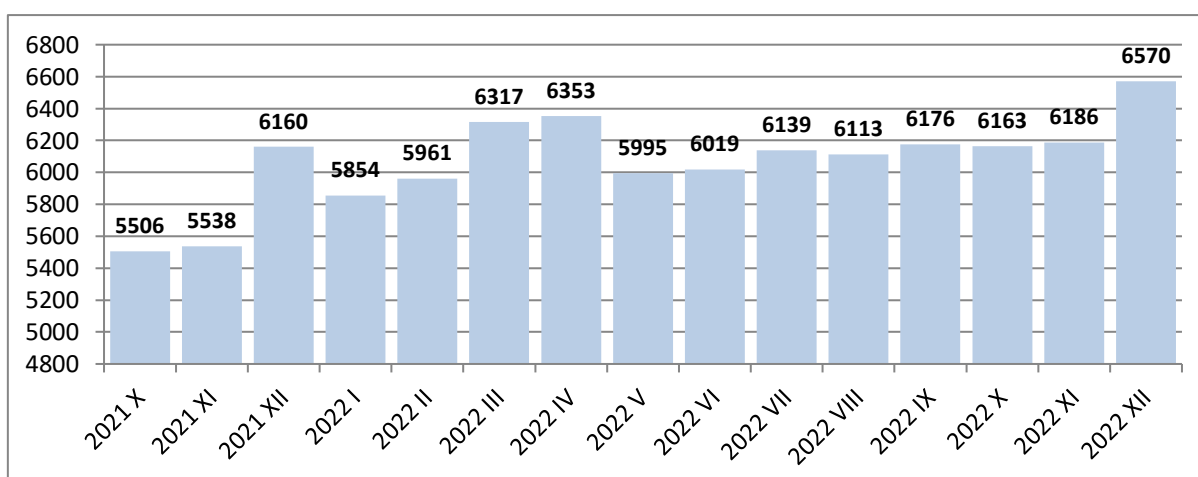
Employment in thous.

2022 XII	1334
Previous period = 100	100,2
Corresponding period = 100	102,0
2022 I - XII	1324
Corresponding period = 100	102,3
2021 I - XII	1294
2021 I - XII	1294
Corresponding period = 100	100,1
2020 I - XII	1293



Wages in PLN

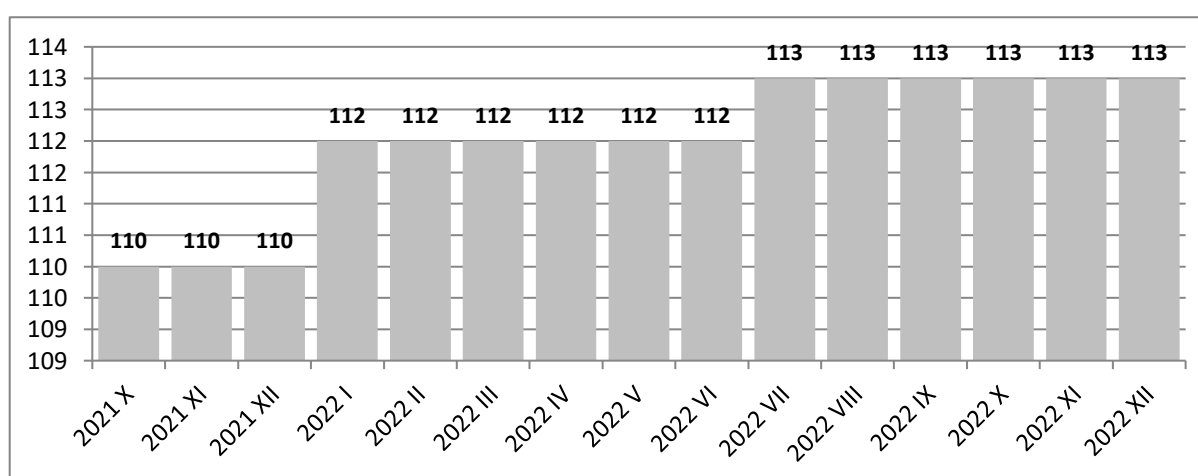
2022 XII	6570
Previous period = 100	106,2
Corresponding period = 100	106,7
2022 I - XII	6171
Corresponding period = 100	111,6
2021 I - XII	5530
2021 I - XII	5530
Corresponding period = 100	109,3
2020 I - XII	5059



Wholesale and retail trade and repair of motor vehicles

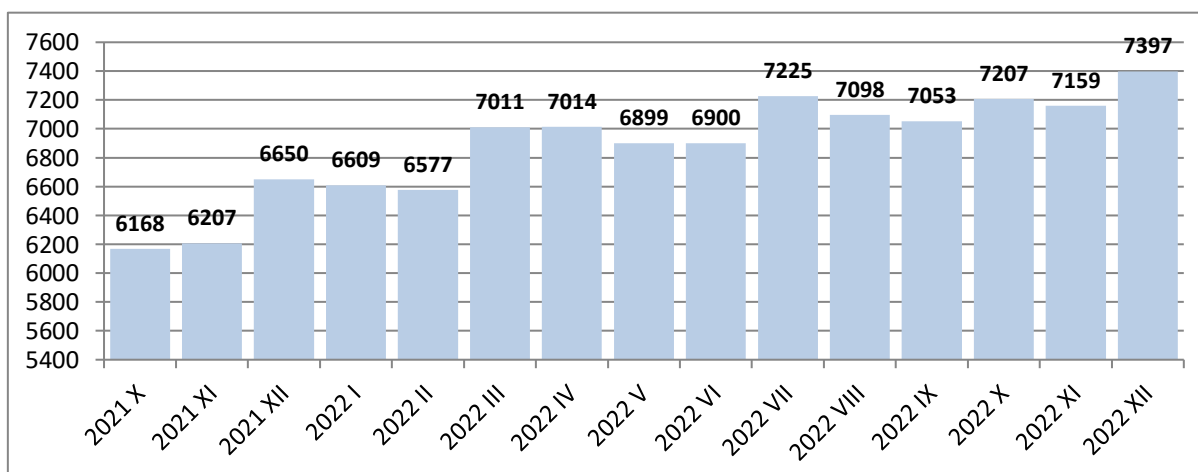
Employment in thous.

2022 XII	113
Previous period = 100	100,0
Corresponding period = 100	102,7
2022 I - XII	112
Corresponding period = 100	102,8
2021 I - XII	109
2021 I - XII	109
Corresponding period = 100	100,0
2020 I - XII	109



Wages in PLN

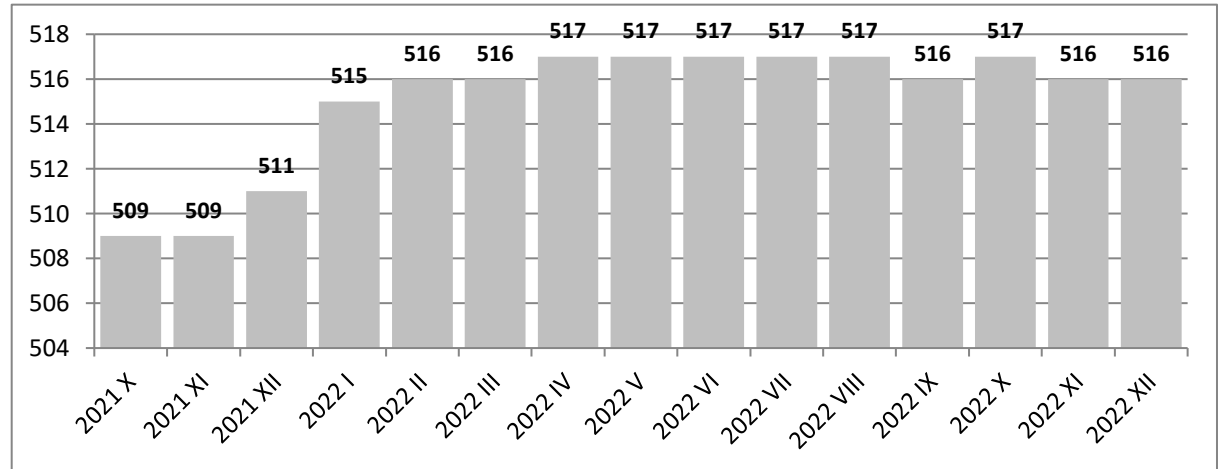
2022 XII	7397
Previous period = 100	103,3
Corresponding period = 100	111,2
2022 I - XII	7053
Corresponding period = 100	114,0
2021 I - XII	6188
2021 I - XII	6188
Corresponding period = 100	112,1
2020 I - XII	5521



Wholesale trade

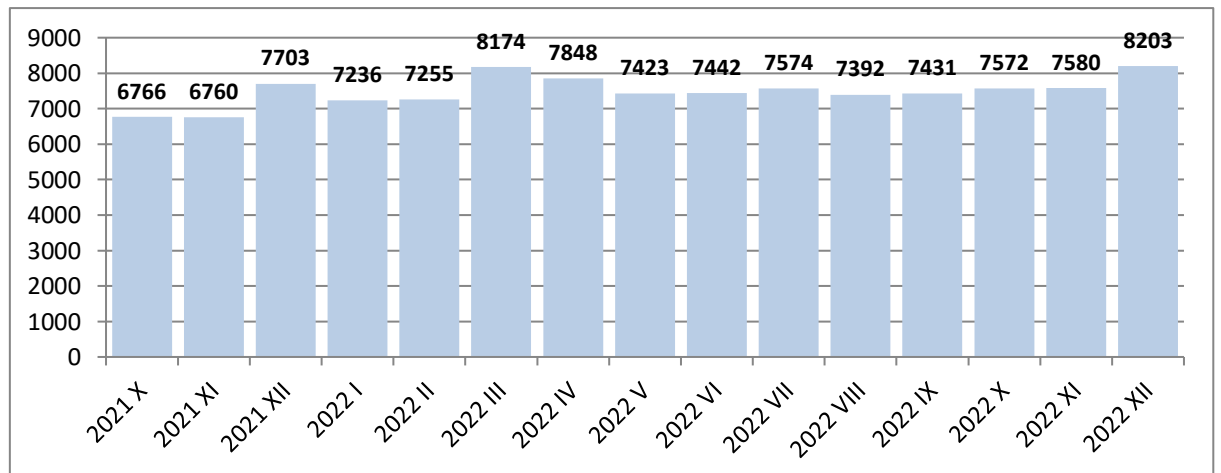
Employment in thous.

2022 XII	516
Previous period = 100	100,0
Corresponding period = 100	101,0
2022 I - XII	515
Corresponding period = 100	101,4
2021 I - XII	508
2021 I - XII	508
Corresponding period = 100	101,0
2020 I - XII	503



Wages in PLN

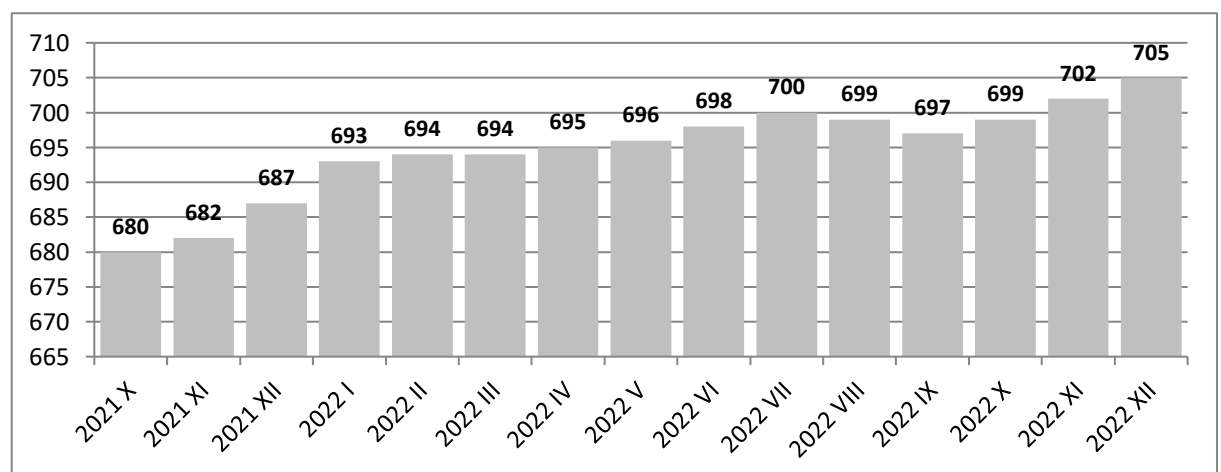
2022 XII	8203
Previous period = 100	108,2
Corresponding period = 100	106,5
2022 I - XII	7564
Corresponding period = 100	111,8
2021 I - XII	6764
2021 I - XII	6764
Corresponding period = 100	108,9
2020 I - XII	6213



Retail trade

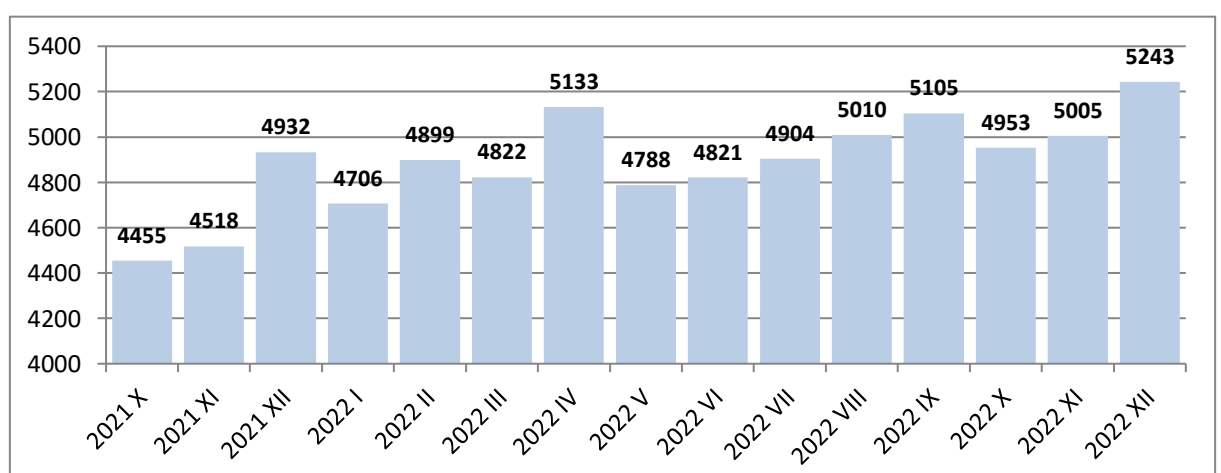
Employment in thous.

2022 XII	705
Previous period = 100	100,4
Corresponding period = 100	102,6
2022 I - XII	698
Corresponding period = 100	102,9
2021 I - XII	678
2021 I - XII	678
Corresponding period = 100	99,6
2020 I - XII	681



Wages in PLN

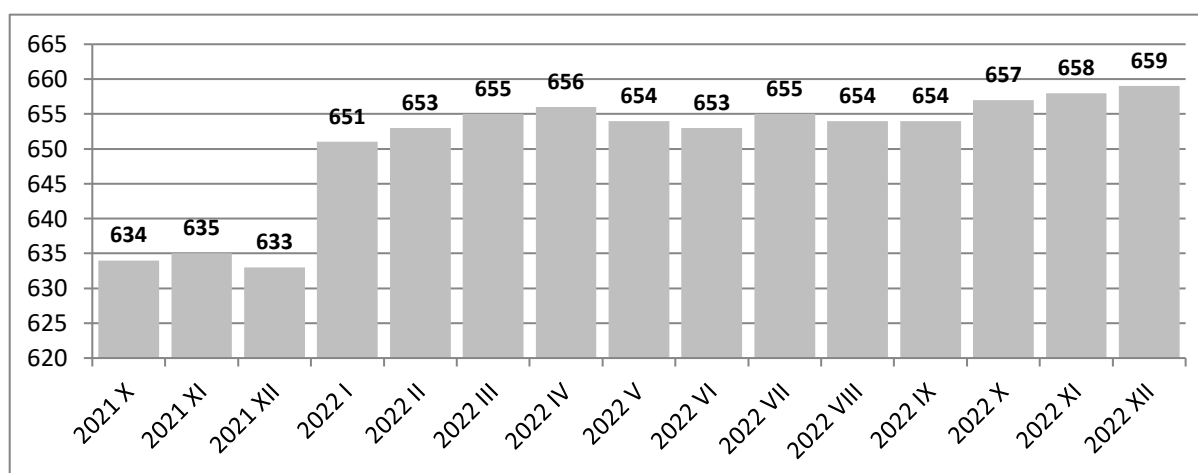
2022 XII	5243
Previous period = 100	104,7
Corresponding period = 100	106,3
2022 I - XII	5001
Corresponding period = 100	111,1
2021 I - XII	4500
2021 I - XII	4500
Corresponding period = 100	108,9
2020 I - XII	4132



TRANSPORTATION AND STORAGE

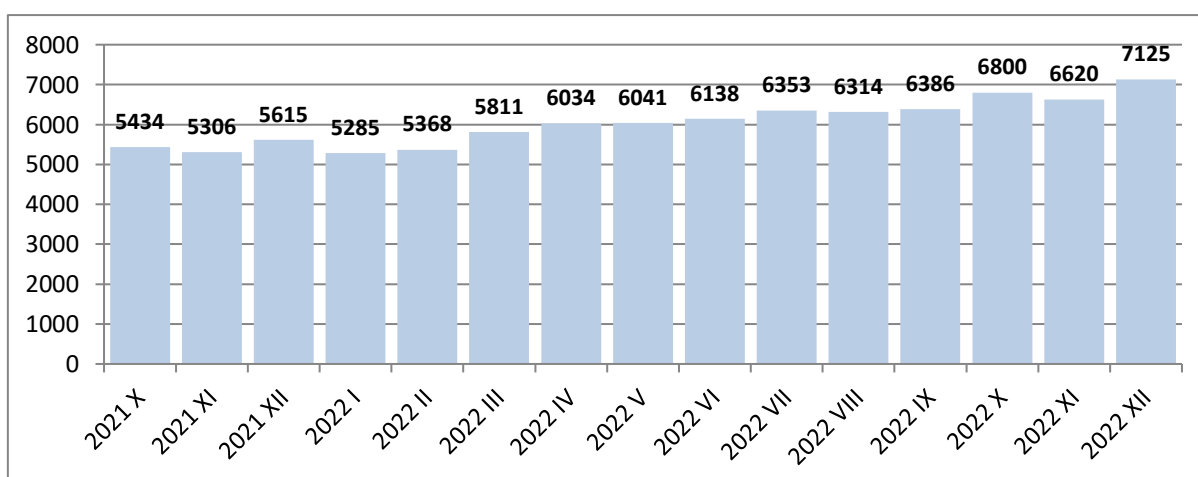
Employment in thous.

2022 XII	659
Previous period = 100	100,2
Corresponding period = 100	104,1
2022 I - XII	657
Corresponding period = 100	104,0
2021 I - XII	632
2021 I - XII	632
Corresponding period = 100	101,6
2020 I - XII	622



Wages in PLN

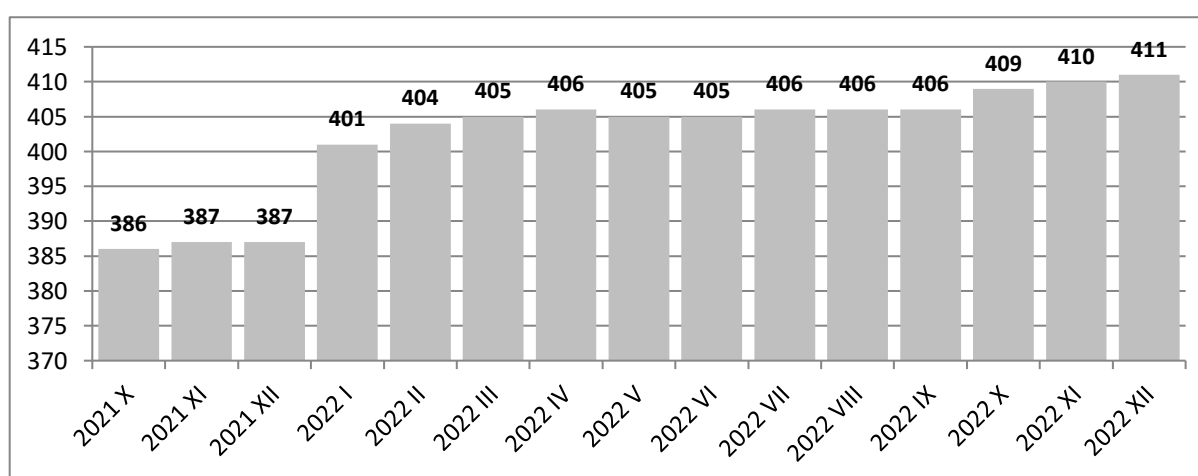
2022 XII	7125
Previous period = 100	107,6
Corresponding period = 100	126,9
2022 I - XII	6297
Corresponding period = 100	123,7
2021 I - XII	5093
2021 I - XII	5093
Corresponding period = 100	107,3
2020 I - XII	4747



Land and pipeline transport

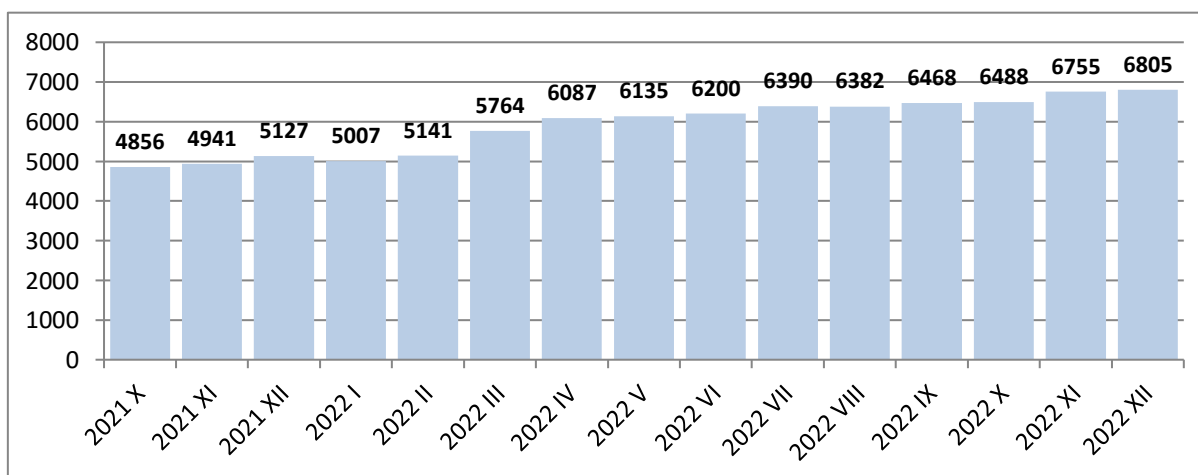
Employment in thous.

2022 XII	411
Previous period = 100	100,2
Corresponding period = 100	106,2
2022 I - XII	407
Corresponding period = 100	105,7
2021 I - XII	385
2021 I - XII	385
Corresponding period = 100	97,5
2020 I - XII	395



Wages in PLN

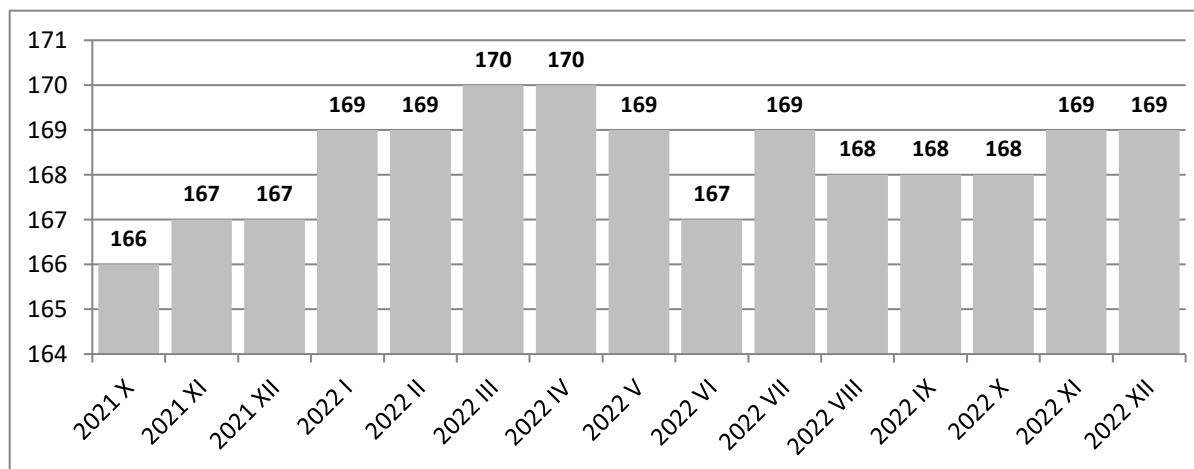
2022 XII	6805
Previous period = 100	100,7
Corresponding period = 100	132,7
2022 I - XII	6291
Corresponding period = 100	130,7
2021 I - XII	4815
2021 I - XII	4815
Corresponding period = 100	107,0
2020 I - XII	4500



Warehousing and support activities for transportation

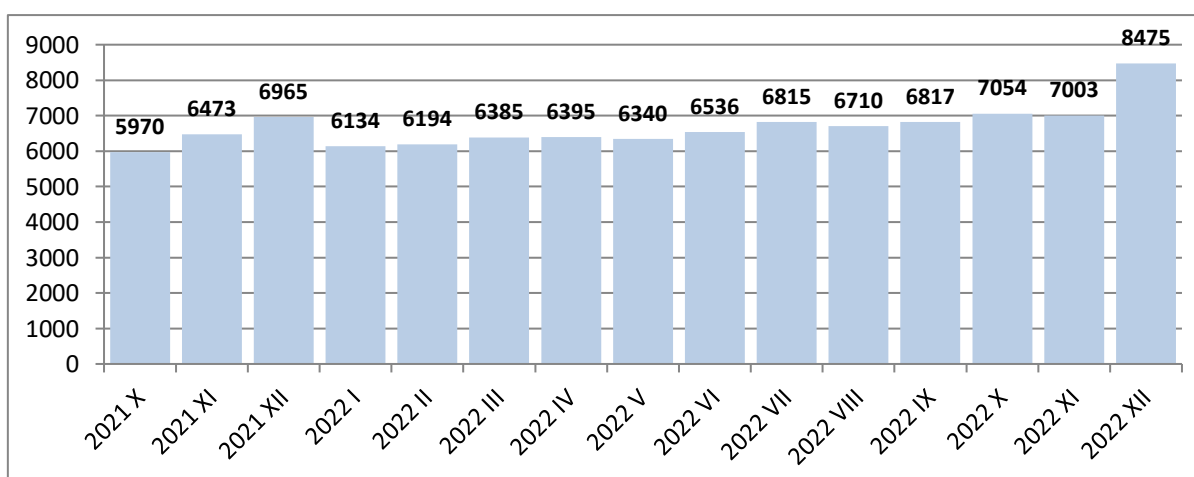
Employment in thous.

2022 XII	169
Previous period = 100	100,0
Corresponding period = 100	101,2
2022 I - XII	169
Corresponding period = 100	102,4
2021 I - XII	165
2021 I - XII	165
Corresponding period = 100	117,9
2020 I - XII	140



Wages in PLN

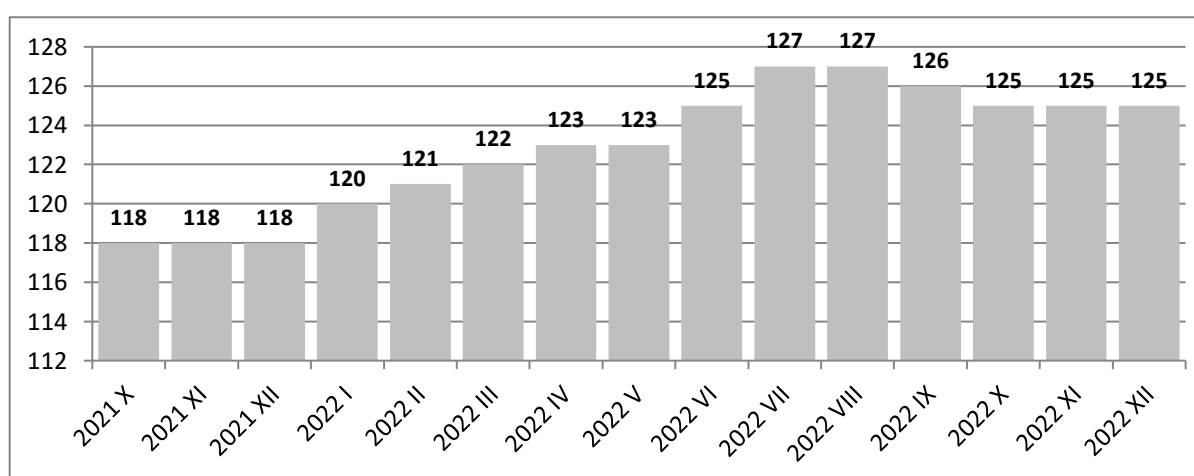
2022 XII	8475
Previous period = 100	121,0
Corresponding period = 100	121,7
2022 I - XII	6759
Corresponding period = 100	114,1
2021 I - XII	5922
2021 I - XII	5922
Corresponding period = 100	106,9
2020 I - XII	5541



ACCOMODATION AND CATERING

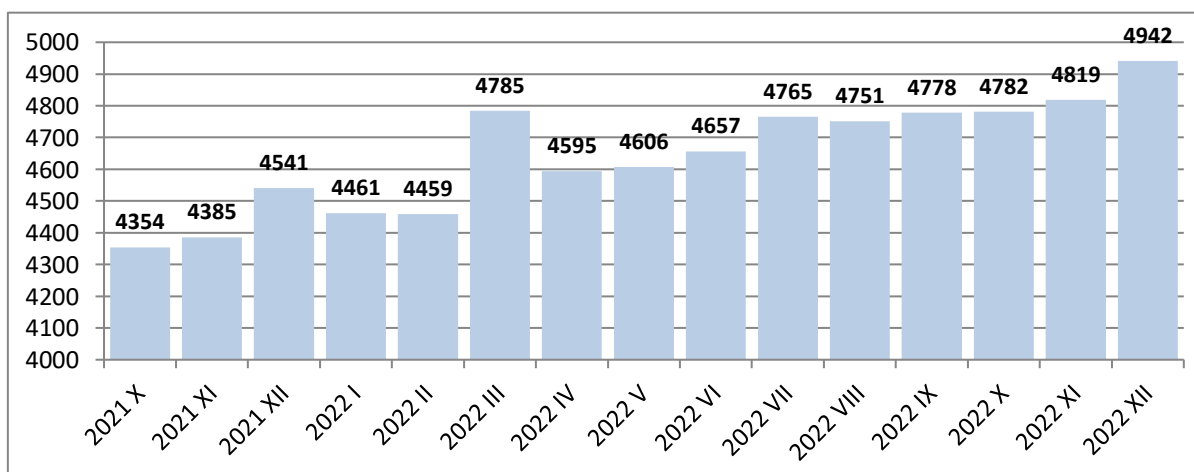
Employment in thous.

2022 XII	125
Previous period = 100	100,0
Corresponding period = 100	105,9
2022 I - XII	124
Corresponding period = 100	108,8
2021 I - XII	114
2021 I - XII	114
Corresponding period = 100	89,8
2020 I - XII	127



Wages in PLN

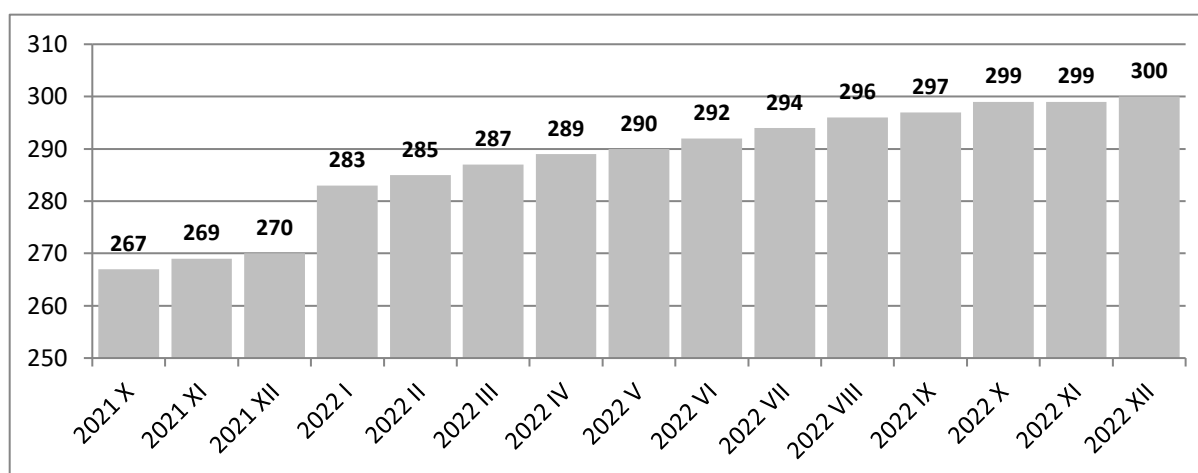
2022 XII	4942
Previous period = 100	102,6
Corresponding period = 100	108,8
2022 I - XII	4747
Corresponding period = 100	112,1
2021 I - XII	4236
2021 I - XII	4236
Corresponding period = 100	112,5
2020 I - XII	3766



INFORMATION AND COMMUNICATION

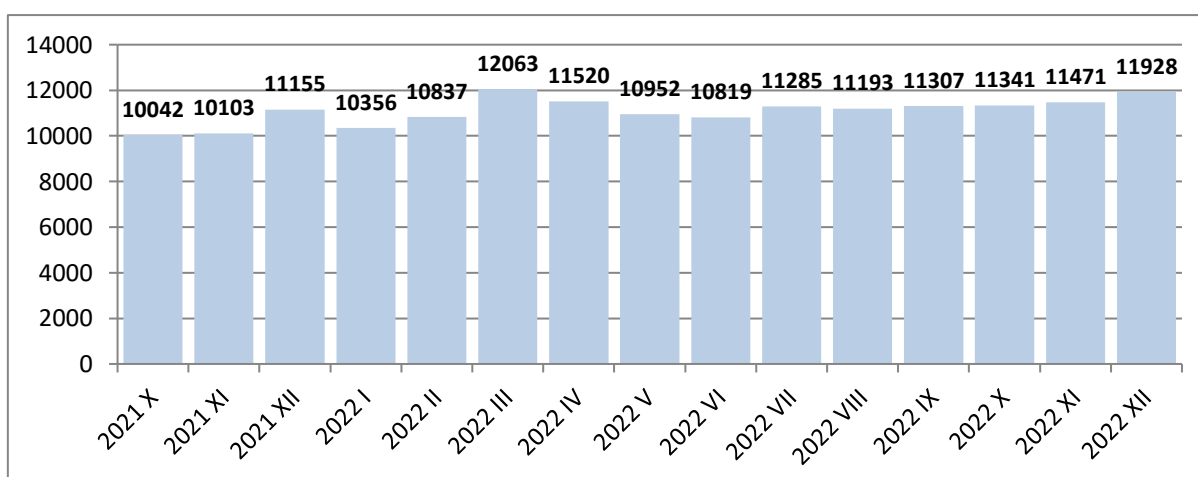
Employment in thous.

2022 XII	300
Previous period = 100	100,3
Corresponding period = 100	111,1
2022 I - XII	291
Corresponding period = 100	111,1
2021 I - XII	262
2021 I - XII	262
Corresponding period = 100	104,8
2020 I - XII	250



Wages in PLN

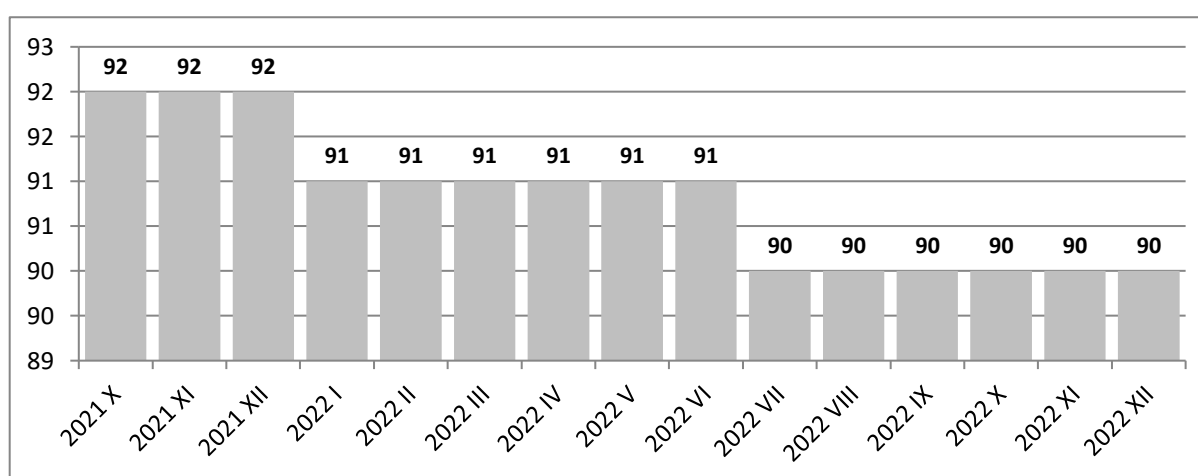
2022 XII	11928
Previous period = 100	104,0
Corresponding period = 100	106,9
2022 I - XII	11334
Corresponding period = 100	112,4
2021 I - XII	10085
2021 I - XII	10085
Corresponding period = 100	109,0
2020 I - XII	9254



REAL ESTATE ACTIVITIES

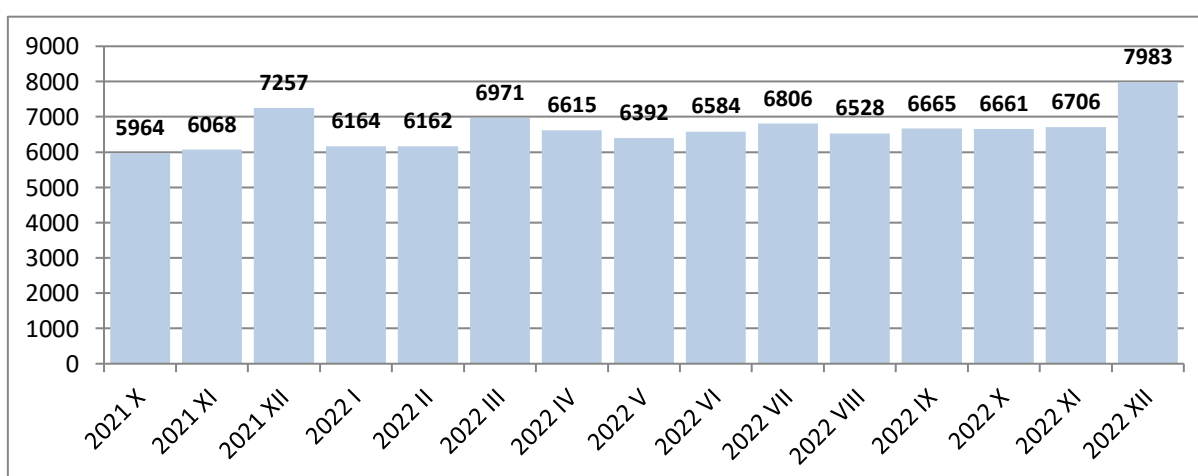
Employment in thous.

2022 XII	90
Previous period = 100	100,0
Corresponding period = 100	97,8
2022 I - XII	90
Corresponding period = 100	97,8
2021 I - XII	92
2021 I - XII	92
Corresponding period = 100	95,8
2020 I - XII	96



Wages in PLN

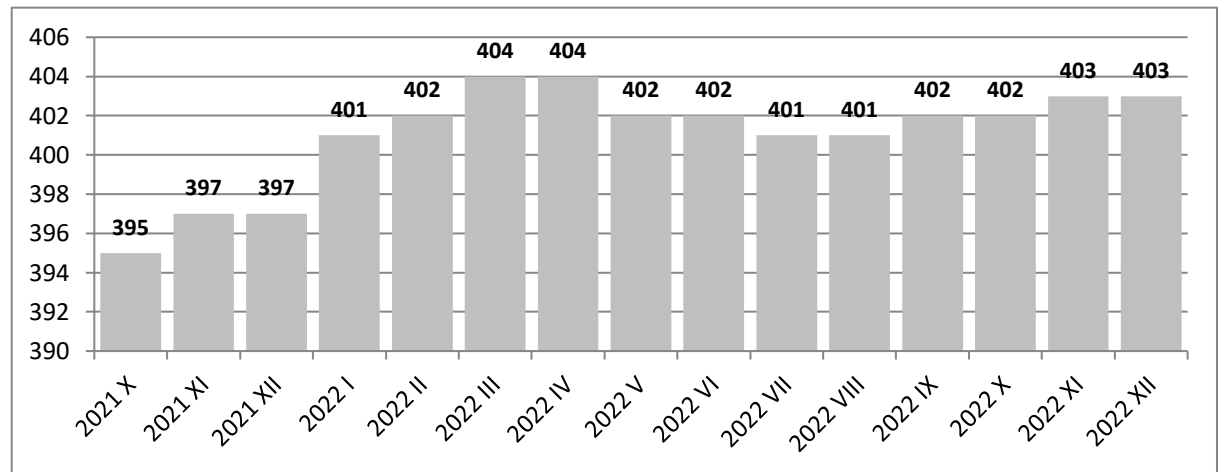
2022 XII	7983
Previous period = 100	119,0
Corresponding period = 100	110,0
2022 I - XII	6692
Corresponding period = 100	110,6
2021 I - XII	6051
2021 I - XII	6051
Corresponding period = 100	106,4
2020 I - XII	5686



ADMINISTRATIVE AND SUPPORT SERVICE ACTIVITIES

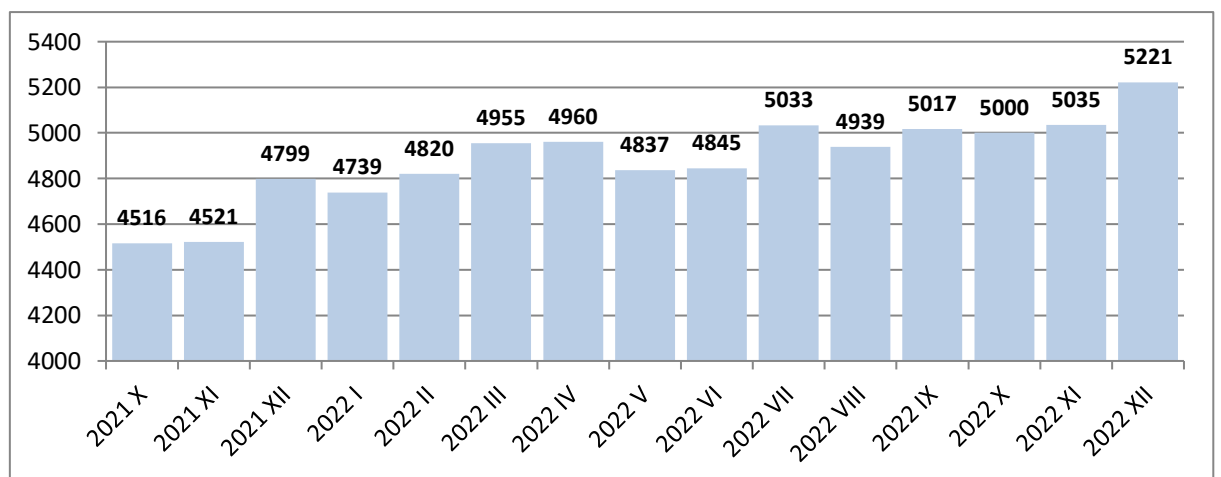
Employment in thous.

2022 XII	403
Previous period = 100	100,0
Corresponding period = 100	101,5
2022 I - XII	405
Corresponding period = 100	101,0
2021 I - XII	401
2021 I - XII	401
Corresponding period = 100	101,8
2020 I - XII	394



Wages in PLN

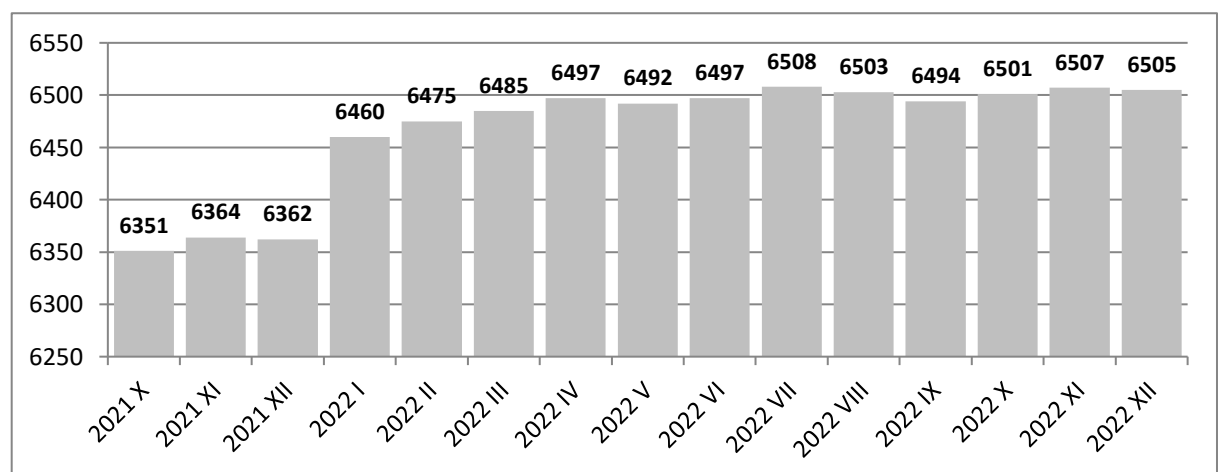
2022 XII	5221
Previous period = 100	103,7
Corresponding period = 100	108,8
2022 I - XII	4975
Corresponding period = 100	110,6
2021 I - XII	4499
2021 I - XII	4499
Corresponding period = 100	109,8
2020 I - XII	4096



ENTERPRISE SECTOR - Grand total

Employment in thous.

2022 XII	6505
Previous period = 100	100,0
Corresponding period = 100	102,2
2022 I - XII	6509
Corresponding period = 100	102,6
2021 I - XII	6346
2021 I - XII	6346
Corresponding period = 100	100,3
2020 I - XII	6326



Wages in PLN

2022 XII	7330
Previous period = 100	106,9
Corresponding period = 100	110,3
2022 I - XII	6654
Corresponding period = 100	113,0
2021 I - XII	5890
2021 I - XII	5890
Corresponding period = 100	108,8
2020 I - XII	5411

