



# **Monthly review of the economic situation in industries**

**Polish Chamber of Commerce**

**29/10/2021**

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## 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.

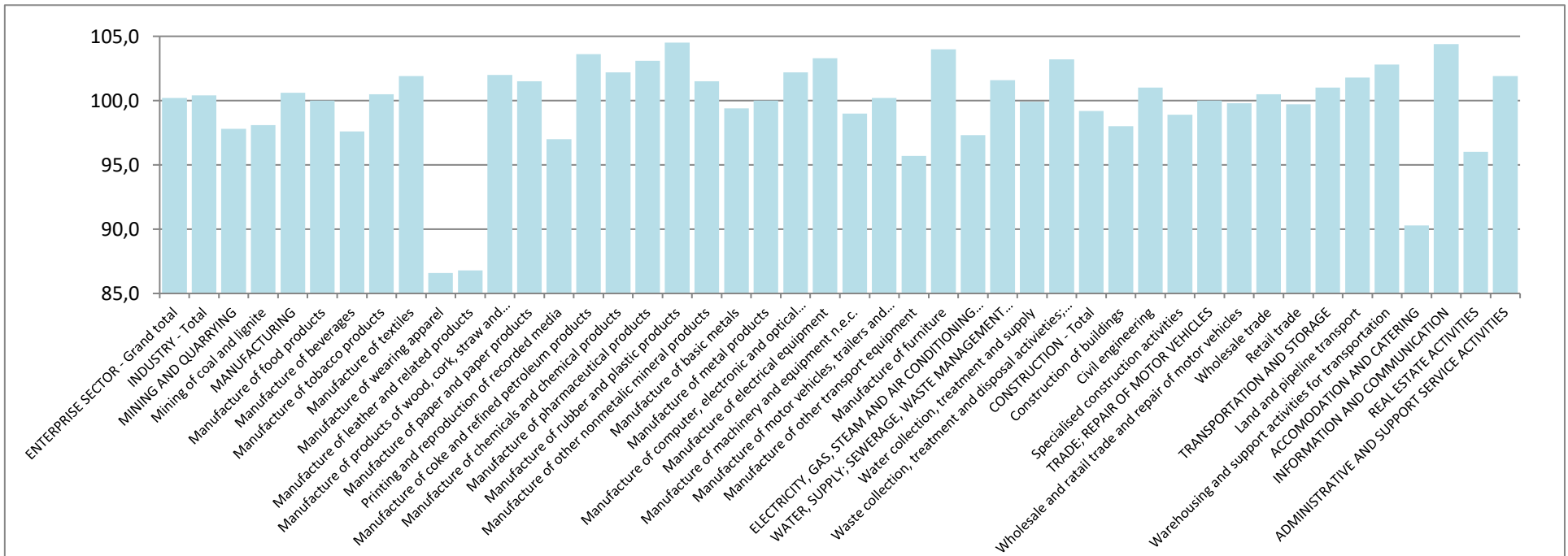
## Comparison of employment and salary levels in selected industries

|                                                                         | Employment |                   |           |                   | Wages   |                   |           |                   |         |
|-------------------------------------------------------------------------|------------|-------------------|-----------|-------------------|---------|-------------------|-----------|-------------------|---------|
|                                                                         | 2021 IX    |                   | 2021 I-IX |                   | 2021 IX |                   | 2021 I-IX |                   | Average |
|                                                                         | in thous.  | Corresp.<br>= 100 | in thous. | Corresp.<br>= 100 | PLN     | Corresp.<br>= 100 | PLN       | Corresp.<br>= 100 |         |
| ENTERPRISE SECTOR - Grand total                                         | 6347       | 100,6             | 6339      | 100,2             | 5841    | 108,7             | 5779      | 108,4             | 100,0   |
| INDUSTRY - Total                                                        | 2727       | 100,5             | 2732      | 100,4             | 5840    | 108,1             | 5799      | 108,8             | 100,3   |
| MINING AND QUARRYING                                                    | 121        | 96,6              | 124       | 97,8              | 8434    | 114,8             | 8400      | 107,2             | 145,4   |
| Mining of coal and lignite                                              | 72         | 96,1              | 74        | 98,1              | 9183    | 119,4             | 8446      | 104,1             | 146,2   |
| MANUFACTURING                                                           | 2359       | 100,9             | 2360      | 100,6             | 5635    | 108,1             | 5568      | 109,4             | 96,4    |
| Manufacture of food products                                            | 380        | 99,5              | 381       | 100,0             | 5002    | 107,2             | 4874      | 105,9             | 84,3    |
| Manufacture of beverages                                                | 21         | 97,3              | 21        | 97,6              | 7369    | 108,9             | 7134      | 103,2             | 123,4   |
| Manufacture of tobacco products                                         | 8          | 97,2              | 8         | 100,5             | 7006    | 101,6             | 7606      | 104,7             | 131,6   |
| Manufacture of textiles                                                 | 45         | 102,1             | 46        | 101,9             | 4500    | 106,6             | 4393      | 109,7             | 76,0    |
| Manufacture of wearing apparel                                          | 50         | 89,1              | 51        | 86,6              | 3795    | 113,4             | 3667      | 113,1             | 63,5    |
| Manufacture of leather and related products                             | 15         | 87,0              | 15        | 86,8              | 3989    | 110,0             | 3901      | 113,1             | 67,5    |
| Manufacture of products of wood, cork, straw and wicker                 | 98         | 101,5             | 98        | 102,0             | 4847    | 110,5             | 4588      | 110,7             | 79,4    |
| Manufacture of paper and paper products                                 | 62         | 102,0             | 62        | 101,5             | 6178    | 107,1             | 6154      | 107,8             | 106,5   |
| Printing and reproduction of recorded media                             | 37         | 98,7              | 37        | 97,0              | 6297    | 111,0             | 6019      | 109,0             | 104,2   |
| Manufacture of coke and refined petroleum products                      | 15         | 103,9             | 15        | 103,6             | 8990    | 104,7             | 10281     | 106,3             | 177,9   |
| Manufacture of chemicals and chemical products                          | 80         | 101,3             | 81        | 102,2             | 6305    | 103,8             | 6471      | 106,5             | 112,0   |
| Manufacture of pharmaceutical products                                  | 25         | 104,2             | 25        | 103,1             | 7650    | 110,3             | 8121      | 108,0             | 140,5   |
| Manufacture of rubber and plastic products                              | 215        | 103,8             | 214       | 104,5             | 5521    | 106,7             | 5465      | 109,8             | 94,6    |
| Manufacture of other nonmetallic mineral products                       | 124        | 102,1             | 124       | 101,5             | 6078    | 108,9             | 6006      | 108,4             | 103,9   |
| Manufacture of basic metals                                             | 63         | 100,6             | 63        | 99,4              | 6338    | 107,9             | 6187      | 110,3             | 107,1   |
| Manufacture of metal products                                           | 288        | 101,6             | 286       | 100,0             | 5496    | 111,5             | 5339      | 111,8             | 92,4    |
| Manufacture of computer, electronic and optical products                | 57         | 104,0             | 57        | 102,2             | 6185    | 109,0             | 6193      | 109,9             | 107,2   |
| Manufacture of electrical equipment                                     | 119        | 104,1             | 118       | 103,3             | 6133    | 106,6             | 6213      | 111,0             | 107,5   |
| Manufacture of machinery and equipment n.e.c.                           | 121        | 100,5             | 121       | 99,0              | 6118    | 110,7             | 5952      | 110,9             | 103,0   |
| Manufacture of motor vehicles, trailers and semitrailers                | 199        | 100,3             | 201       | 100,2             | 5949    | 103,1             | 6136      | 110,0             | 106,2   |
| Manufacture of other transport equipment                                | 49         | 98,8              | 49        | 95,7              | 6463    | 107,6             | 6455      | 107,6             | 111,7   |
| Manufacture of furniture                                                | 161        | 102,0             | 162       | 104,0             | 4736    | 108,0             | 4531      | 111,4             | 78,4    |
| ELECTRICITY, GAS, STEAM AND AIR CONDITIONING SUPPLY                     | 112        | 96,9              | 114       | 97,3              | 7899    | 104,0             | 8455      | 106,3             | 146,3   |
| WATER, SUPPLY; SEWERAGE, WASTE MANAGEMENT AND REPAIRS                   | 135        | 101,4             | 135       | 101,6             | 5370    | 106,9             | 5223      | 106,8             | 90,4    |
| Water collection, treatment and supply                                  | 31         | 100,0             | 31        | 99,9              | 5580    | 106,1             | 5387      | 105,5             | 93,2    |
| Waste collection, treatment and disposal activities; materials recovery | 65         | 102,5             | 65        | 103,2             | 5176    | 107,7             | 5031      | 107,8             | 87,1    |
| CONSTRUCTION - Total                                                    | 419        | 100,0             | 421       | 99,2              | 5880    | 108,9             | 5712      | 107,1             | 98,8    |
| Construction of buildings                                               | 143        | 99,2              | 143       | 98,0              | 5573    | 109,4             | 5368      | 107,3             | 92,9    |
| Civil engineering                                                       | 131        | 100,3             | 131       | 101,0             | 6457    | 108,7             | 6218      | 105,9             | 107,6   |
| Specialised construction activities                                     | 146        | 100,5             | 147       | 98,9              | 5660    | 108,5             | 5595      | 107,9             | 96,8    |
| TRADE; REPAIR OF MOTOR VEHICLES                                         | 1297       | 100,2             | 1294      | 100,0             | 5469    | 109,2             | 5453      | 108,2             | 94,4    |
| Wholesale and retail trade and repair of motor vehicles                 | 109        | 99,0              | 109       | 99,8              | 6065    | 108,6             | 6064      | 110,8             | 104,9   |
| Wholesale trade                                                         | 508        | 100,7             | 506       | 100,5             | 6694    | 109,0             | 6684      | 107,7             | 115,7   |
| Retail trade                                                            | 680        | 100,0             | 679       | 99,7              | 4457    | 109,4             | 4438      | 108,1             | 76,8    |
| TRANSPORTATION AND STORAGE                                              | 631        | 101,0             | 629       | 101,0             | 5118    | 108,0             | 4951      | 106,5             | 85,7    |
| Land and pipeline transport                                             | 405        | 102,1             | 402       | 101,8             | 4902    | 107,4             | 4765      | 107,3             | 82,4    |
| Warehousing and support activities for transportation                   | 145        | 103,4             | 144       | 102,8             | 6052    | 109,2             | 5790      | 106,4             | 100,2   |
| ACCOMMODATION AND CATERING                                              | 118        | 94,1              | 113       | 90,3              | 4400    | 114,9             | 4128      | 109,8             | 71,4    |
| INFORMATION AND COMMUNICATION                                           | 266        | 106,0             | 260       | 104,4             | 10023   | 108,5             | 10002     | 108,2             | 173,1   |
| REAL ESTATE ACTIVITIES                                                  | 92         | 96,4              | 92        | 96,0              | 5933    | 105,7             | 5903      | 106,0             | 102,1   |
| ADMINISTRATIVE AND SUPPORT SERVICE ACTIVITIES                           | 395        | 101,2             | 400       | 101,9             | 4511    | 110,3             | 4448      | 109,0             | 77,0    |

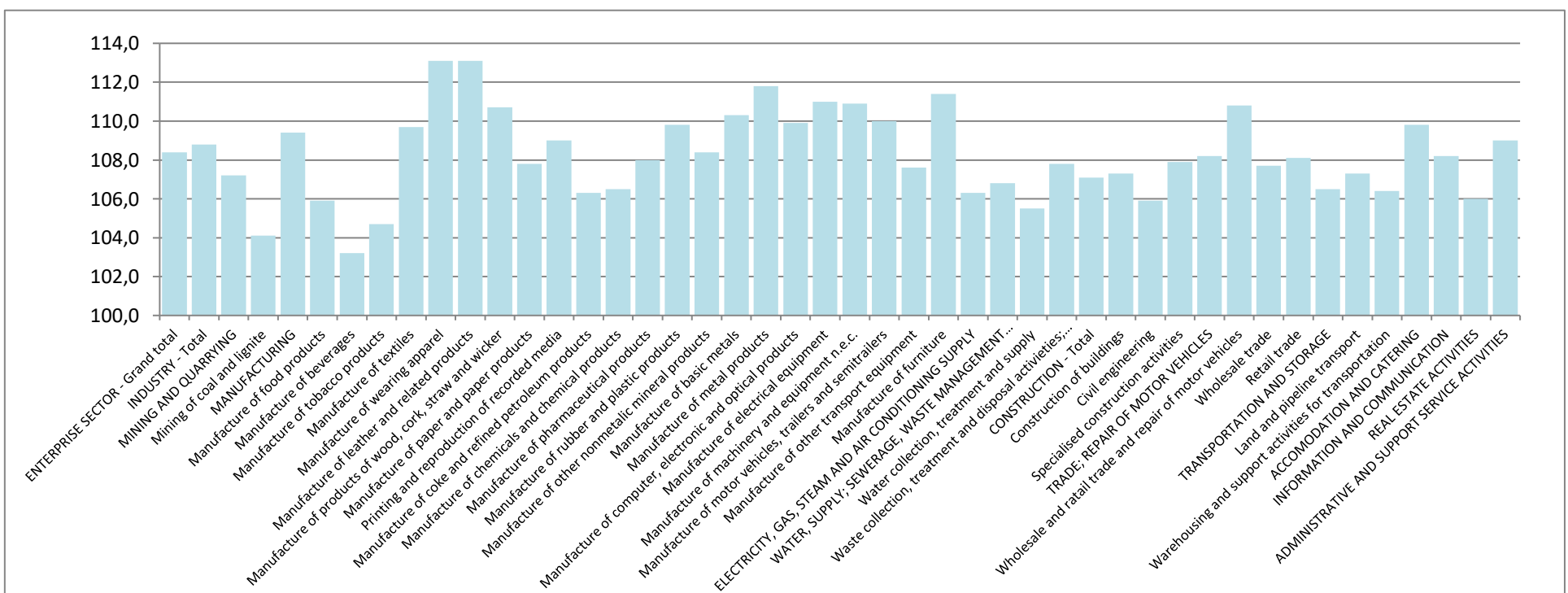


## Comparison of employment and salary levels in selected industries

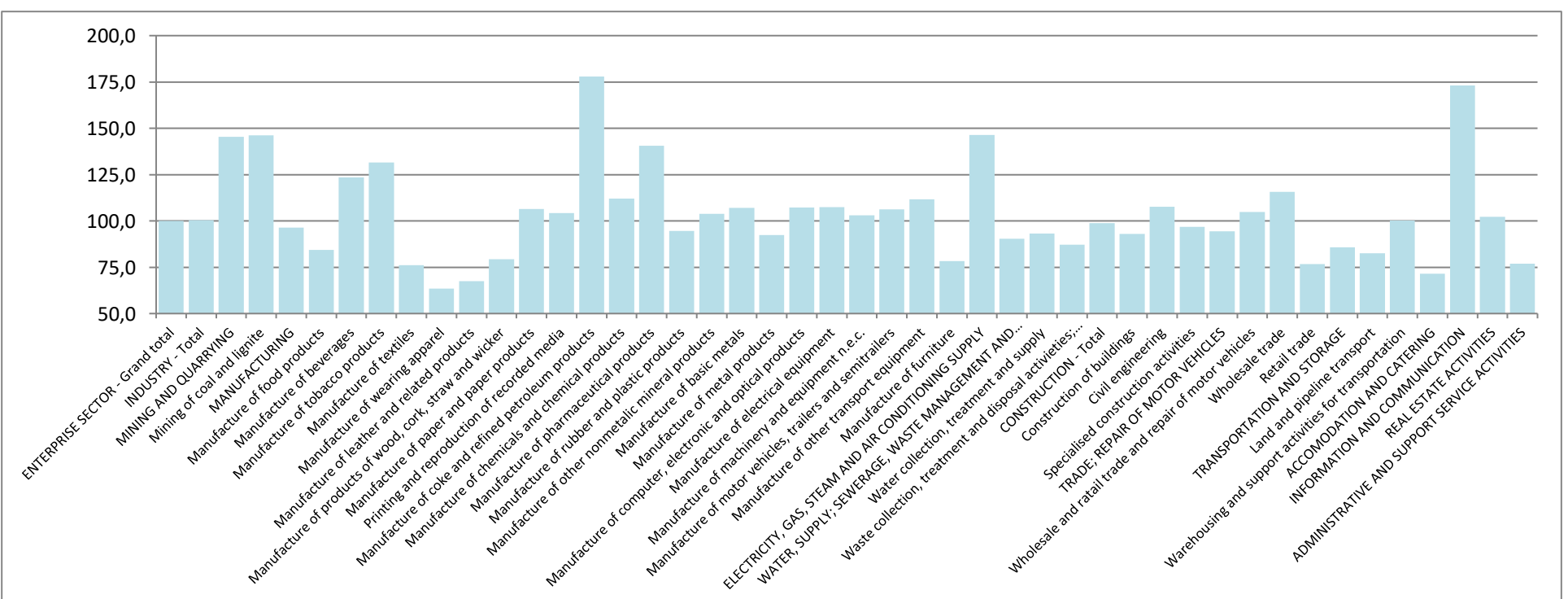
### Comparison of employment dynamics in industries in the period January - September 2021 - corresponding period = 100



### Comparison of wage dynamics in industries in the period January - September 2021 - corresponding period = 100



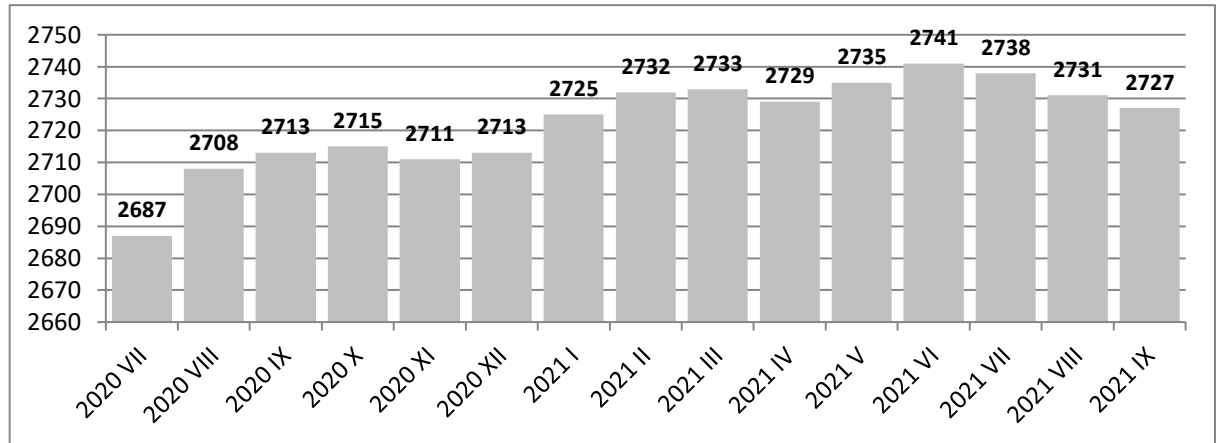
### Comparison of wages in industries in the period January - September 2021 - average for the enterprise sector = 100



## INDUSTRY - Total

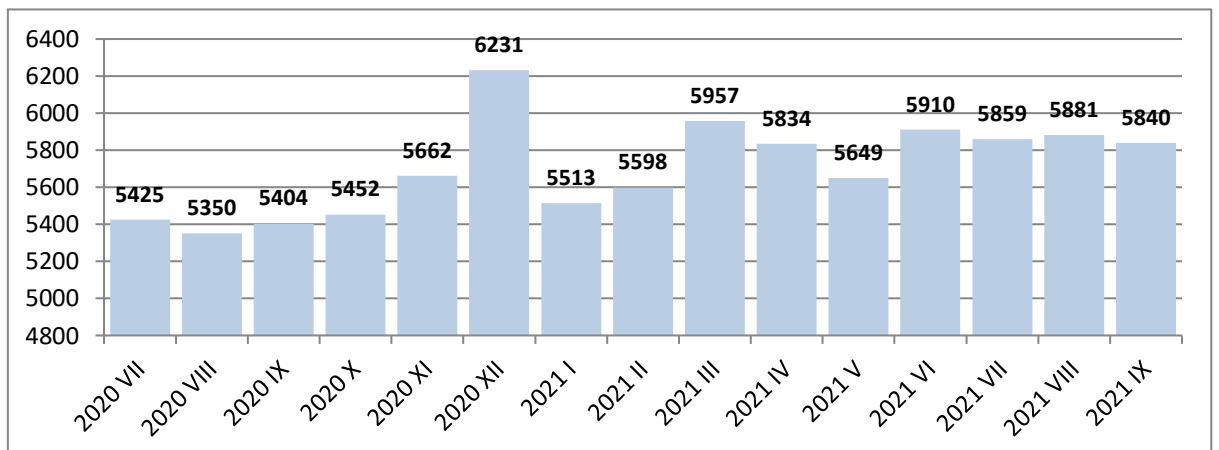
### Employment in thous.

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>2727</b> |
| Previous period = 100      | 99,9        |
| Corresponding period = 100 | 100,5       |
| <b>2021 I - IX</b>         | <b>2732</b> |
| Corresponding period = 100 | 100,4       |
| <b>2020 I - IX</b>         | <b>2721</b> |
| <b>2020 I - XII</b>        | <b>2719</b> |
| Corresponding period = 100 | 98,1        |
| <b>2019 I - XII</b>        | <b>2771</b> |



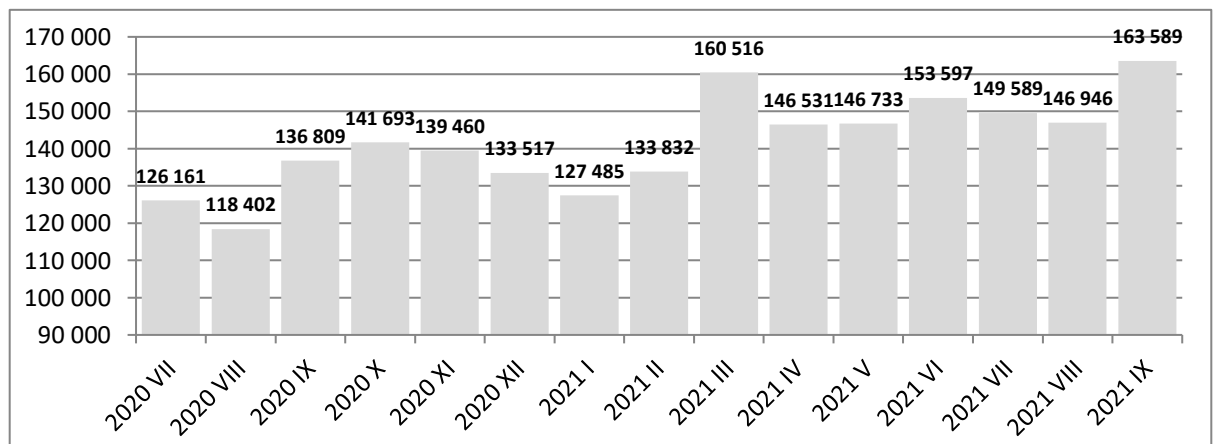
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>5840</b> |
| Previous period = 100      | 99,3        |
| Corresponding period = 100 | 108,1       |
| <b>2021 I - IX</b>         | <b>5799</b> |
| Corresponding period = 100 | 108,8       |
| <b>2020 I - IX</b>         | <b>5330</b> |
| <b>2020 I - XII</b>        | <b>5453</b> |
| Corresponding period = 100 | 104,5       |
| <b>2019 I - XII</b>        | <b>5218</b> |



### Sales million PLN

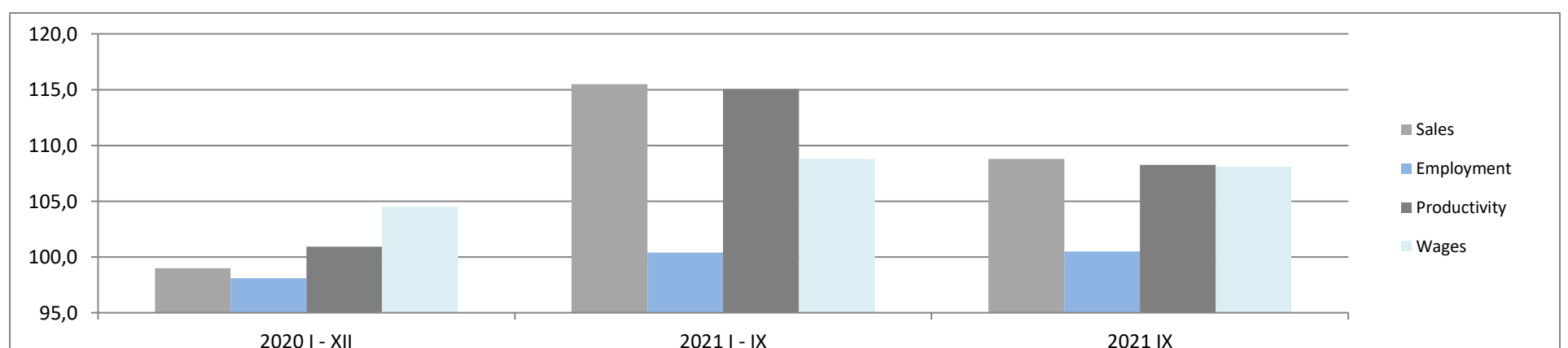
|                            |                  |
|----------------------------|------------------|
| <b>2021 IX</b>             | <b>163 589</b>   |
| Previous period = 100      | 111,0            |
| Corresponding period = 100 | 108,8            |
| <b>2021 I - IX</b>         | <b>1 337 515</b> |
| Corresponding period = 100 | 115,5            |
| <b>2020 I - IX</b>         | <b>1 093 931</b> |
| <b>2020 I - XII</b>        | <b>1 509 371</b> |
| Corresponding period = 100 | 99,0             |
| <b>2019 I - XII</b>        | <b>1 533 710</b> |



### Compare key data

|                    |                            | <b>2019 I - XII</b> | <b>2020 I - XII</b> | <b>2020 I - IX</b> | <b>2021 I - IX</b> | <b>2021 IX</b> |
|--------------------|----------------------------|---------------------|---------------------|--------------------|--------------------|----------------|
| Sales              | million PLN                | 1 533 710           | 1 509 371           | 1 093 931          | 1 337 515          | 163 589        |
| Sales per employed | thous. PLN                 | 553                 | 555                 | 402                | 490                | 60             |
| Employment         | in thous.                  | 2771                | 2719                | 2721               | 2732               | 2727           |
| Wages              | in PLN                     | 5218                | 5453                | 5330               | 5799               | 5840           |
|                    |                            |                     |                     |                    |                    |                |
|                    |                            | <b>2020 I - XII</b> |                     | <b>2021 I - IX</b> |                    | <b>2021 IX</b> |
| Sales              | Corresponding period = 100 | 99,0                |                     | 115,5              |                    | 108,8          |
| Employment         | Corresponding period = 100 | 98,1                |                     | 100,4              |                    | 100,5          |
| Productivity       | Corresponding period = 100 | 100,9               |                     | 115,0              |                    | 108,3          |
| Wages              | Corresponding period = 100 | 104,5               |                     | 108,8              |                    | 108,1          |

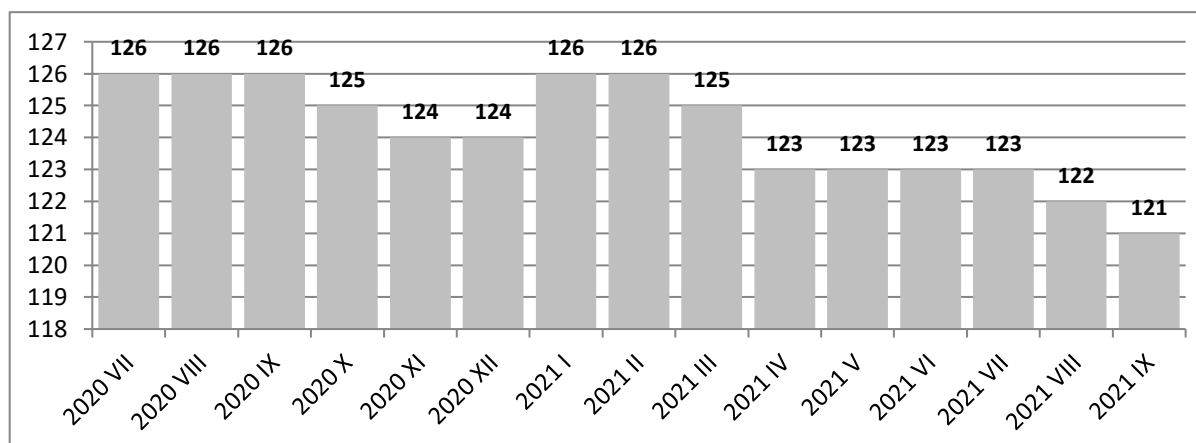
### Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



## MINING AND QUARRYING

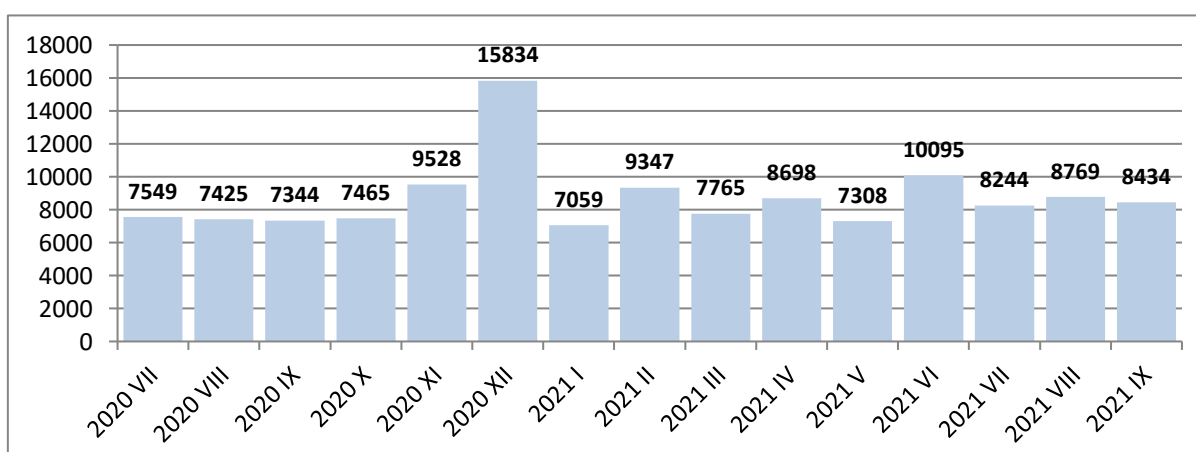
### Employment in thous.

|                            |            |
|----------------------------|------------|
| <b>2021 IX</b>             | <b>121</b> |
| Previous period = 100      | 99,2       |
| Corresponding period = 100 | 96,0       |
| <b>2021 I - IX</b>         | <b>124</b> |
| Corresponding period = 100 | 98,4       |
| <b>2020 I - IX</b>         | <b>126</b> |
| <b>2020 I - XII</b>        | <b>126</b> |
| Corresponding period = 100 | 96,9       |
| <b>2019 I - XII</b>        | <b>130</b> |



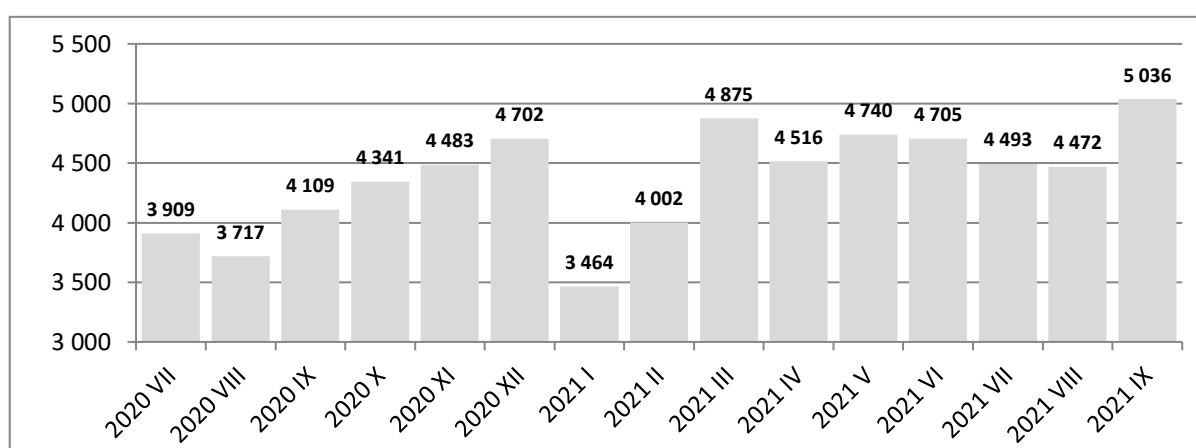
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>8434</b> |
| Previous period = 100      | 96,2        |
| Corresponding period = 100 | 114,8       |
| <b>2021 I - IX</b>         | <b>8400</b> |
| Corresponding period = 100 | 107,2       |
| <b>2020 I - IX</b>         | <b>7839</b> |
| <b>2020 I - XII</b>        | <b>8608</b> |
| Corresponding period = 100 | 101,8       |
| <b>2019 I - XII</b>        | <b>8456</b> |



### Sales million PLN

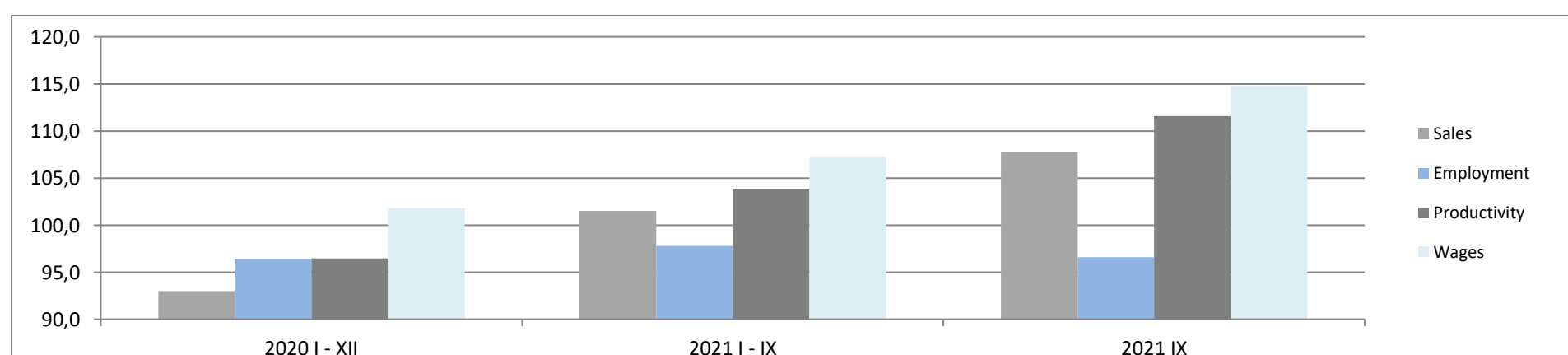
|                            |               |
|----------------------------|---------------|
| <b>2021 IX</b>             | <b>5 036</b>  |
| Previous period = 100      | 112,5         |
| Corresponding period = 100 | 107,8         |
| <b>2021 I - IX</b>         | <b>40 901</b> |
| Corresponding period = 100 | 101,5         |
| <b>2020 I - IX</b>         | <b>34 291</b> |
| <b>2020 I - XII</b>        | <b>47 973</b> |
| Corresponding period = 100 | 93,0          |
| <b>2019 I - XII</b>        | <b>50 879</b> |



### Compare key data

|                    |                            | 2019 I - XII | 2020 I - XII | 2020 I - IX | 2021 I - IX | 2021 IX |
|--------------------|----------------------------|--------------|--------------|-------------|-------------|---------|
| Sales              | million PLN                | 50 879       | 47 973       | 34 291      | 40 901      | 5 036   |
| Sales per employed | thous. PLN                 | 391          | 381          | 272         | 330         | 42      |
| Employment         | in thous.                  | 130          | 126          | 126         | 124         | 121     |
| Wages              | in PLN                     | 8456         | 8608         | 7839        | 8400        | 8434    |
|                    |                            |              |              |             |             |         |
|                    |                            | 2020 I - XII |              | 2021 I - IX |             | 2021 IX |
| Sales              | Corresponding period = 100 | 93,0         |              | 101,5       |             | 107,8   |
| Employment         | Corresponding period = 100 | 96,4         |              | 97,8        |             | 96,6    |
| Productivity       | Corresponding period = 100 | 96,5         |              | 103,8       |             | 111,6   |
| Wages              | Corresponding period = 100 | 101,8        |              | 107,2       |             | 114,8   |

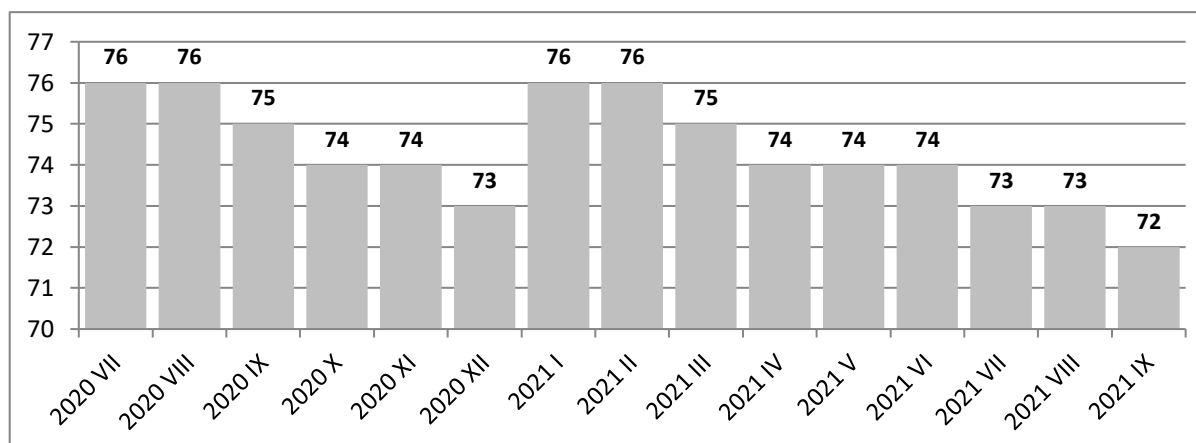
### Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



## Mining of coal and lignite

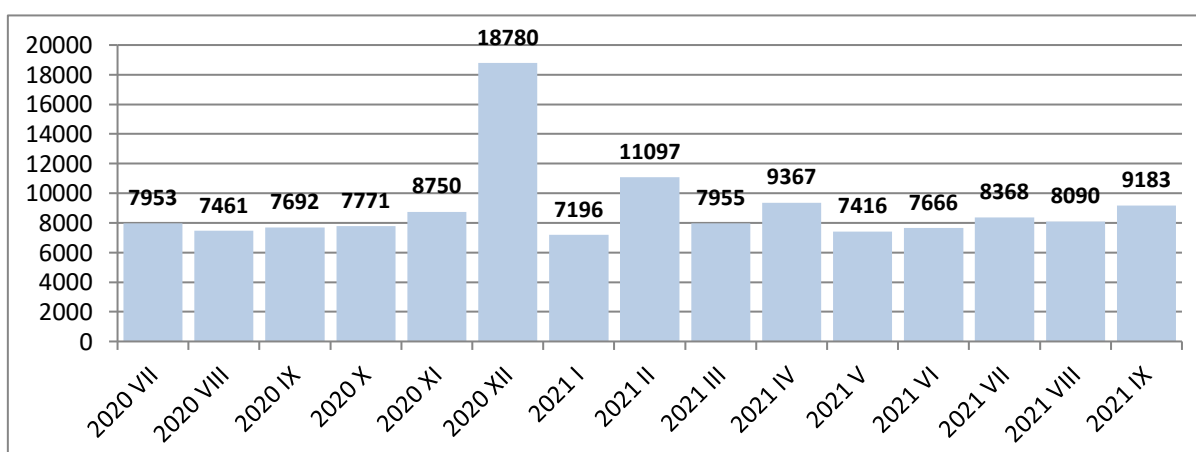
### Employment in thous.

|                            |           |
|----------------------------|-----------|
| <b>2021 IX</b>             | <b>72</b> |
| Previous period = 100      | 98,6      |
| Corresponding period = 100 | 96,0      |
| <b>2021 I - IX</b>         | <b>74</b> |
| Corresponding period = 100 | 98,7      |
| <b>2020 I - IX</b>         | <b>75</b> |
| <b>2020 I - XII</b>        | <b>75</b> |
| Corresponding period = 100 | 94,9      |
| <b>2019 I - XII</b>        | <b>79</b> |



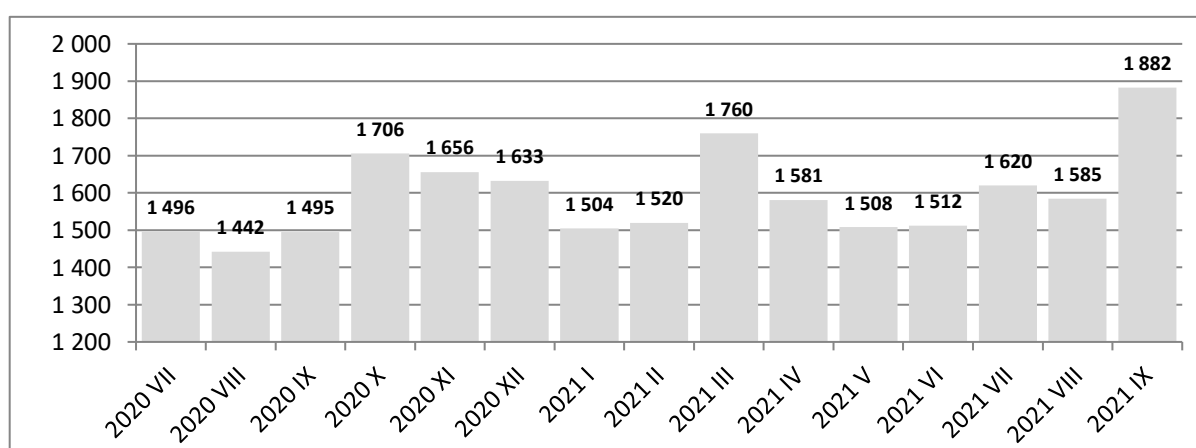
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>9183</b> |
| Previous period = 100      | 113,5       |
| Corresponding period = 100 | 119,4       |
| <b>2021 I - IX</b>         | <b>8446</b> |
| Corresponding period = 100 | 104,1       |
| <b>2020 I - IX</b>         | <b>8111</b> |
| <b>2020 I - XII</b>        | <b>9027</b> |
| Corresponding period = 100 | 100,5       |
| <b>2019 I - XII</b>        | <b>8983</b> |



### Sales million PLN

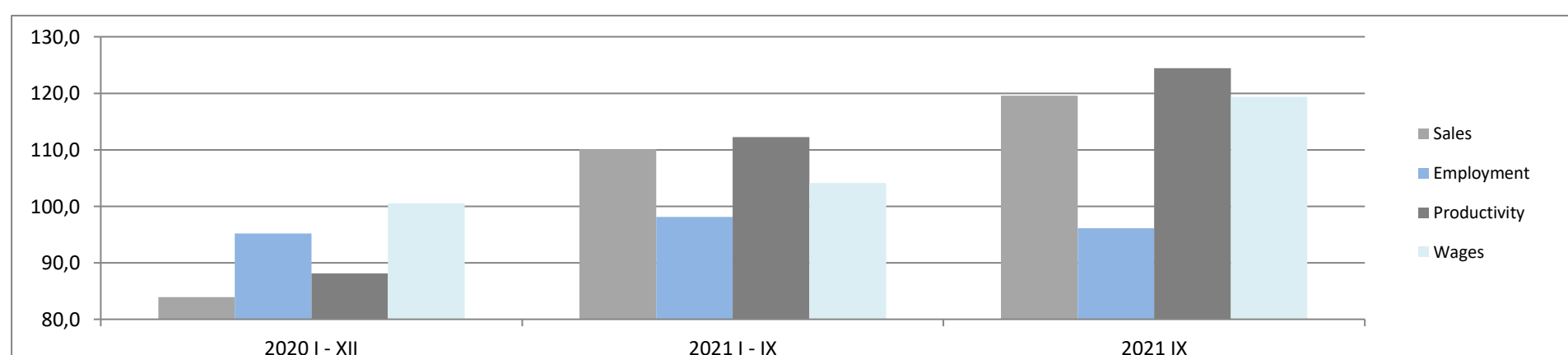
|                            |               |
|----------------------------|---------------|
| <b>2021 IX</b>             | <b>1 882</b>  |
| Previous period = 100      | 118,6         |
| Corresponding period = 100 | 119,6         |
| <b>2021 I - IX</b>         | <b>14 820</b> |
| Corresponding period = 100 | 110,1         |
| <b>2020 I - IX</b>         | <b>13 339</b> |
| <b>2020 I - XII</b>        | <b>18 403</b> |
| Corresponding period = 100 | 83,9          |
| <b>2019 I - XII</b>        | <b>22 571</b> |



### Compare key data

|                    |                            | <b>2019 I - XII</b> | <b>2020 I - XII</b> | <b>2020 I - IX</b> | <b>2021 I - IX</b> | <b>2021 IX</b> |
|--------------------|----------------------------|---------------------|---------------------|--------------------|--------------------|----------------|
| Sales              | million PLN                | 22 571              | 18 403              | 13 339             | 14 820             | 1 882          |
| Sales per employed | thous. PLN                 | 286                 | 245                 | 178                | 200                | 26             |
| Employment         | in thous.                  | 79                  | 75                  | 75                 | 74                 | 72             |
| Wages              | in PLN                     | 8983                | 9027                | 8111               | 8446               | 9183           |
|                    |                            |                     |                     |                    |                    |                |
|                    |                            | <b>2020 I - XII</b> |                     | <b>2021 I - IX</b> |                    | <b>2021 IX</b> |
| Sales              | Corresponding period = 100 | 83,9                |                     | 110,1              |                    | 119,6          |
| Employment         | Corresponding period = 100 | 95,2                |                     | 98,1               |                    | 96,1           |
| Productivity       | Corresponding period = 100 | 88,1                |                     | 112,2              |                    | 124,5          |
| Wages              | Corresponding period = 100 | 100,5               |                     | 104,1              |                    | 119,4          |

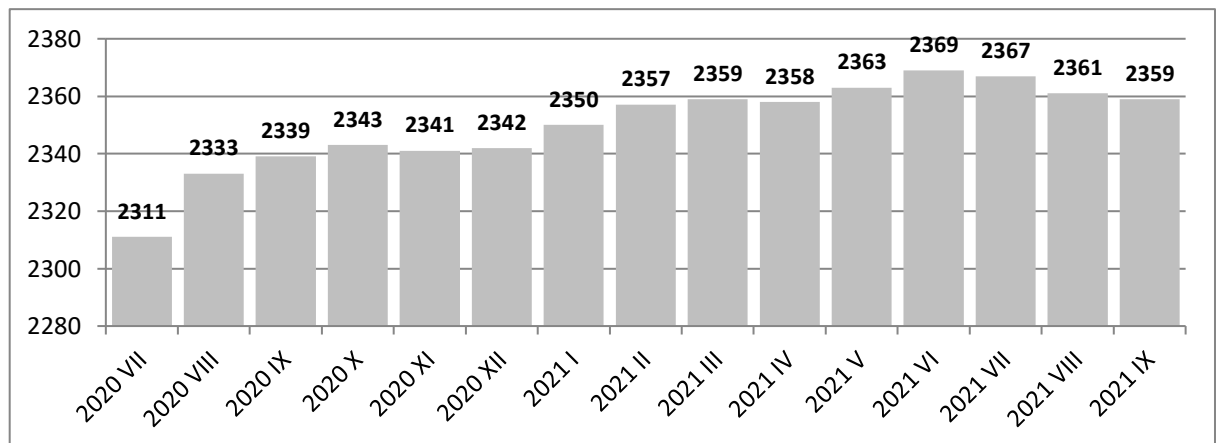
### Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



## MANUFACTURING

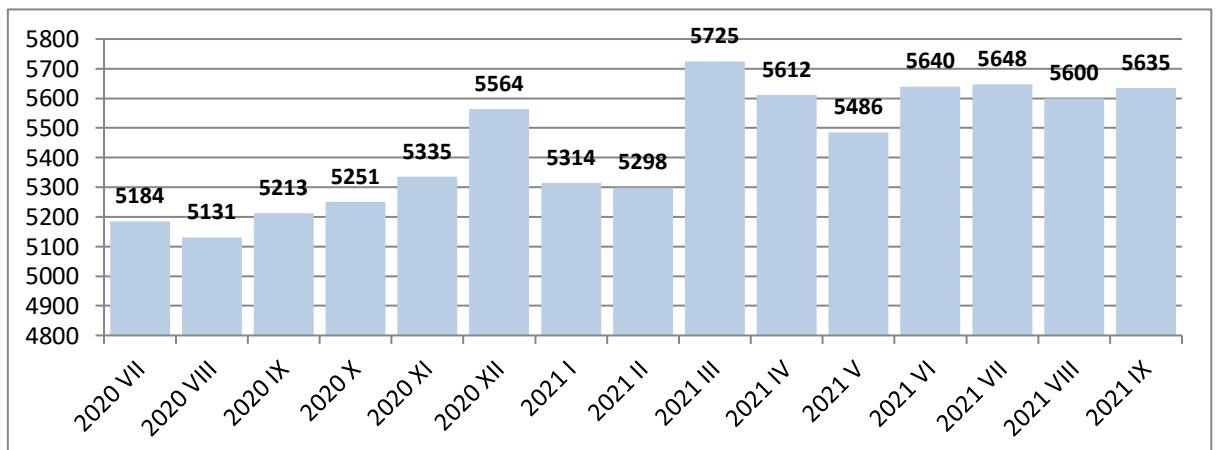
### Employment in thous.

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>2359</b> |
| Previous period = 100      | 99,9        |
| Corresponding period = 100 | 100,9       |
| <b>2021 I - IX</b>         | <b>2360</b> |
| Corresponding period = 100 | 100,6       |
| <b>2020 I - IX</b>         | <b>2346</b> |
| <b>2020 I - XII</b>        | <b>2345</b> |
| Corresponding period = 100 | 98,0        |
| <b>2019 I - XII</b>        | <b>2394</b> |



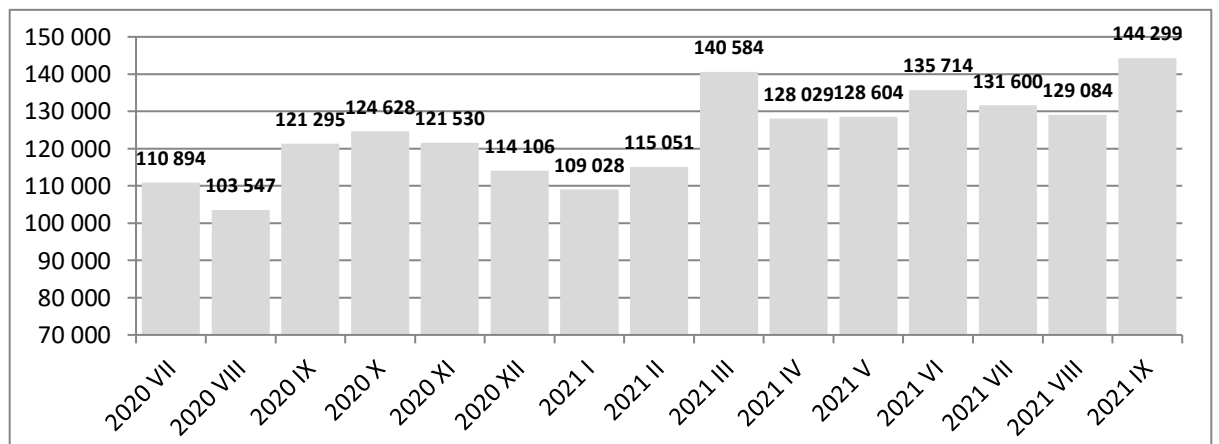
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>5635</b> |
| Previous period = 100      | 100,6       |
| Corresponding period = 100 | 108,1       |
| <b>2021 I - IX</b>         | <b>5568</b> |
| Corresponding period = 100 | 109,4       |
| <b>2020 I - IX</b>         | <b>5089</b> |
| <b>2020 I - XII</b>        | <b>5173</b> |
| Corresponding period = 100 | 104,7       |
| <b>2019 I - XII</b>        | <b>4940</b> |



### Sales million PLN

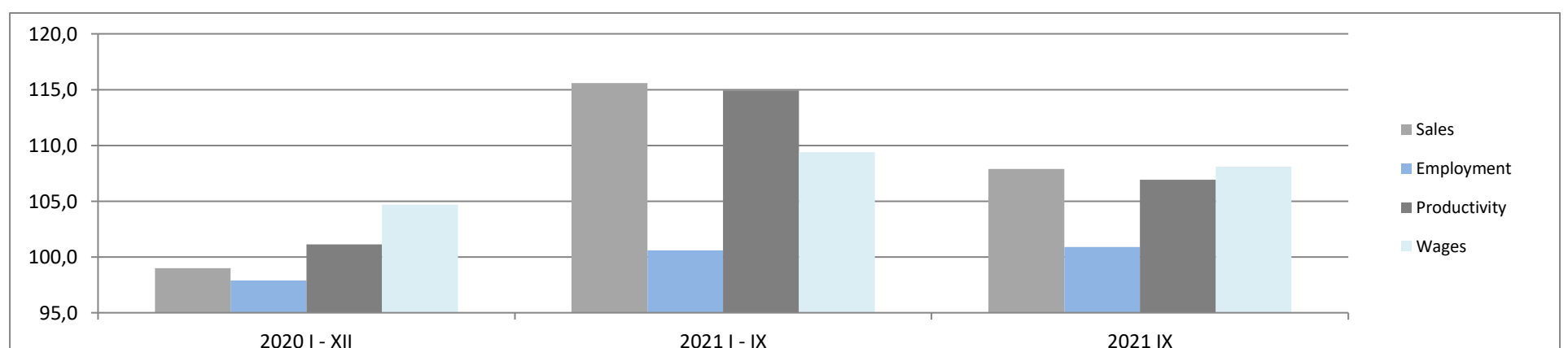
|                            |                  |
|----------------------------|------------------|
| <b>2021 IX</b>             | <b>144 299</b>   |
| Previous period = 100      | 111,5            |
| Corresponding period = 100 | 107,9            |
| <b>2021 I - IX</b>         | <b>1 163 120</b> |
| Corresponding period = 100 | 115,6            |
| <b>2020 I - IX</b>         | <b>950 829</b>   |
| <b>2020 I - XII</b>        | <b>1 310 266</b> |
| Corresponding period = 100 | 99,0             |
| <b>2019 I - XII</b>        | <b>1 337 663</b> |



### Compare key data

|                    |                            | <b>2019 I - XII</b> | <b>2020 I - XII</b> | <b>2020 I - IX</b> | <b>2021 I - IX</b> | <b>2021 IX</b> |
|--------------------|----------------------------|---------------------|---------------------|--------------------|--------------------|----------------|
| Sales              | million PLN                | 1 337 663           | 1 310 266           | 950 829            | 1 163 120          | 144 299        |
| Sales per employed | thous. PLN                 | 559                 | 559                 | 405                | 493                | 61             |
| Employment         | in thous.                  | 2394                | 2345                | 2346               | 2360               | 2359           |
| Wages              | in PLN                     | 4940                | 5173                | 5089               | 5568               | 5635           |
|                    |                            |                     |                     |                    |                    |                |
|                    |                            | <b>2020 I - XII</b> |                     | <b>2021 I - IX</b> |                    | <b>2021 IX</b> |
| Sales              | Corresponding period = 100 | 99,0                |                     | 115,6              |                    | 107,9          |
| Employment         | Corresponding period = 100 | 97,9                |                     | 100,6              |                    | 100,9          |
| Productivity       | Corresponding period = 100 | 101,1               |                     | 114,9              |                    | 106,9          |
| Wages              | Corresponding period = 100 | 104,7               |                     | 109,4              |                    | 108,1          |

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

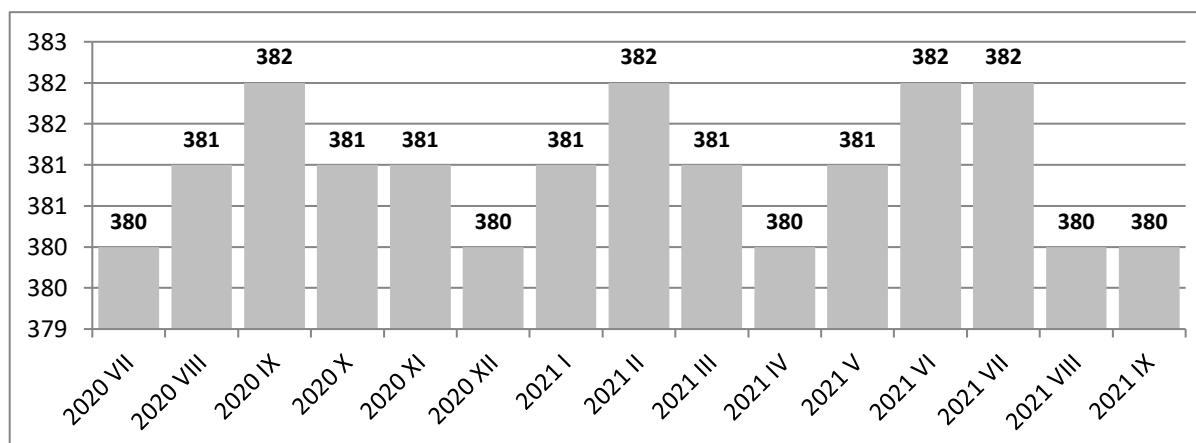




## Manufacture of food products

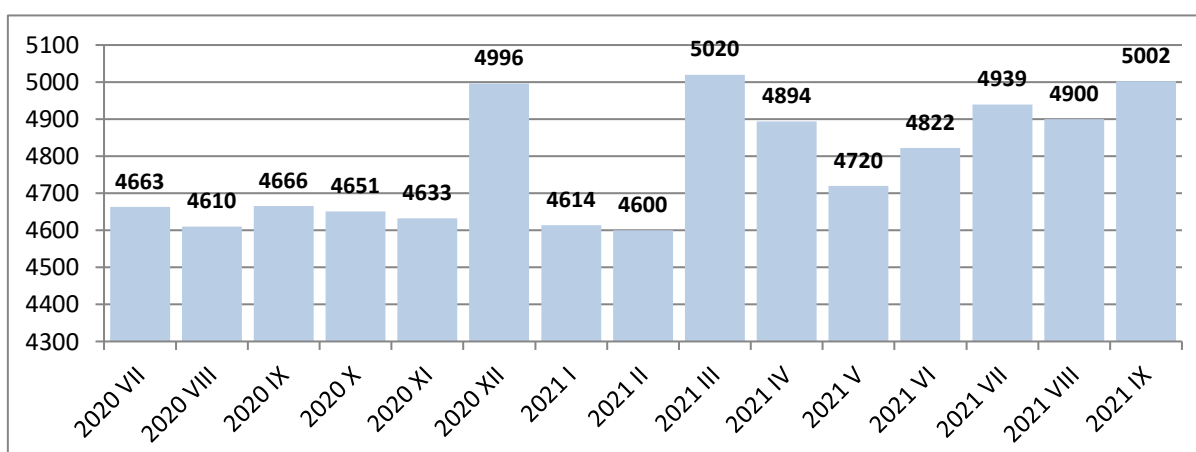
### Employment in thous.

|                            |            |
|----------------------------|------------|
| <b>2021 IX</b>             | <b>380</b> |
| Previous period = 100      | 100,0      |
| Corresponding period = 100 | 99,5       |
| <b>2021 I - IX</b>         | <b>381</b> |
| Corresponding period = 100 | 100,0      |
| <b>2020 I - IX</b>         | <b>381</b> |
| <b>2020 I - XII</b>        | <b>380</b> |
| Corresponding period = 100 | 99,0       |
| <b>2019 I - XII</b>        | <b>384</b> |



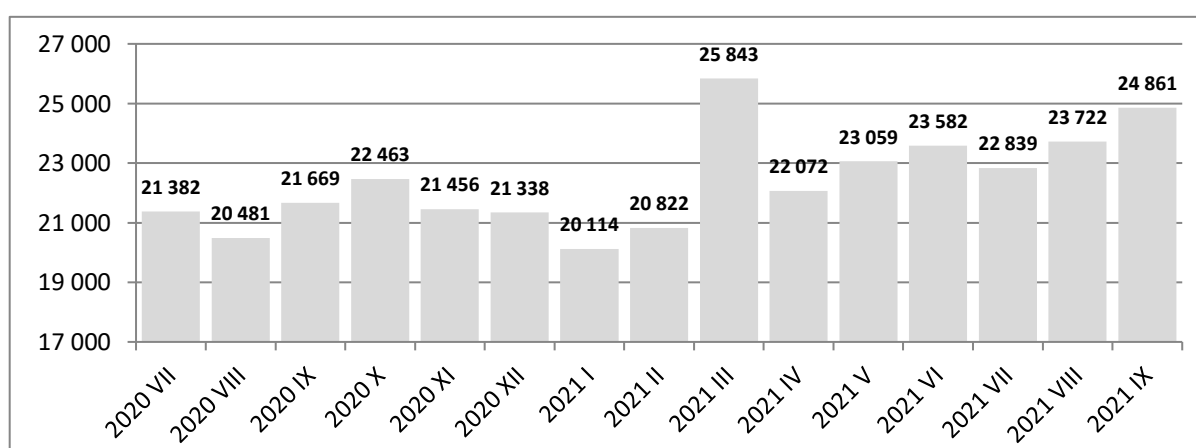
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>5002</b> |
| Previous period = 100      | 102,1       |
| Corresponding period = 100 | 107,2       |
| <b>2021 I - IX</b>         | <b>4874</b> |
| Corresponding period = 100 | 105,9       |
| <b>2020 I - IX</b>         | <b>4604</b> |
| <b>2020 I - XII</b>        | <b>4658</b> |
| Corresponding period = 100 | 106,1       |
| <b>2019 I - XII</b>        | <b>4391</b> |



### Sales million PLN

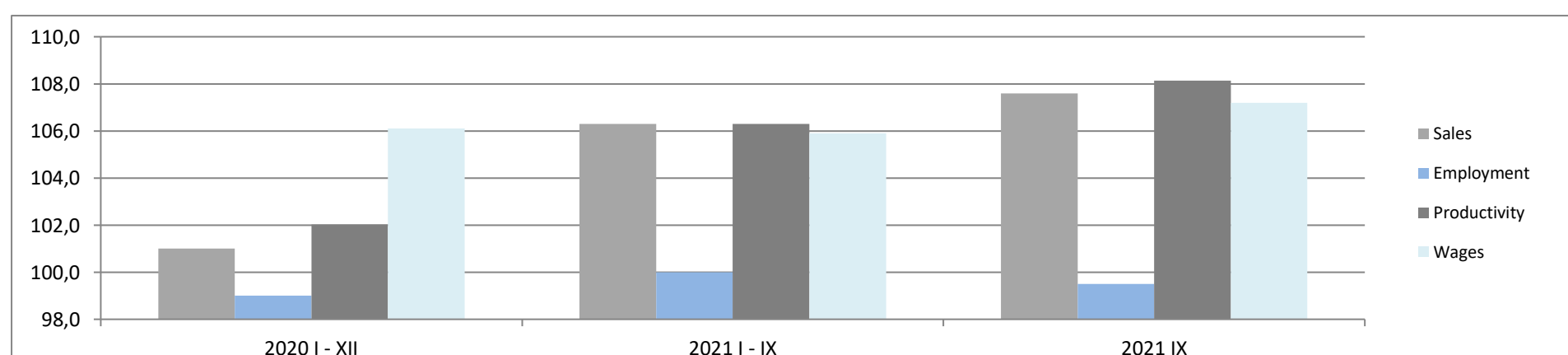
|                            |                |
|----------------------------|----------------|
| <b>2021 IX</b>             | <b>24 861</b>  |
| Previous period = 100      | 104,1          |
| Corresponding period = 100 | 107,6          |
| <b>2021 I - IX</b>         | <b>205 557</b> |
| Corresponding period = 100 | 106,3          |
| <b>2020 I - IX</b>         | <b>187 558</b> |
| <b>2020 I - XII</b>        | <b>252 167</b> |
| Corresponding period = 100 | 101,0          |
| <b>2019 I - XII</b>        | <b>245 313</b> |



### Compare key data

|                    |                            | 2019 I - XII | 2020 I - XII | 2020 I - IX | 2021 I - IX | 2021 IX |
|--------------------|----------------------------|--------------|--------------|-------------|-------------|---------|
| Sales              | million PLN                | 245 313      | 252 167      | 187 558     | 205 557     | 24 861  |
| Sales per employed | thous. PLN                 | 639          | 664          | 492         | 540         | 65      |
| Employment         | in thous.                  | 384          | 380          | 381         | 381         | 380     |
| Wages              | in PLN                     | 4391         | 4658         | 4604        | 4874        | 5002    |
|                    |                            |              |              |             |             |         |
|                    |                            | 2020 I - XII |              | 2021 I - IX |             | 2021 IX |
| Sales              | Corresponding period = 100 | 101,0        |              | 106,3       |             | 107,6   |
| Employment         | Corresponding period = 100 | 99,0         |              | 100,0       |             | 99,5    |
| Productivity       | Corresponding period = 100 | 102,0        |              | 106,3       |             | 108,1   |
| Wages              | Corresponding period = 100 | 106,1        |              | 105,9       |             | 107,2   |

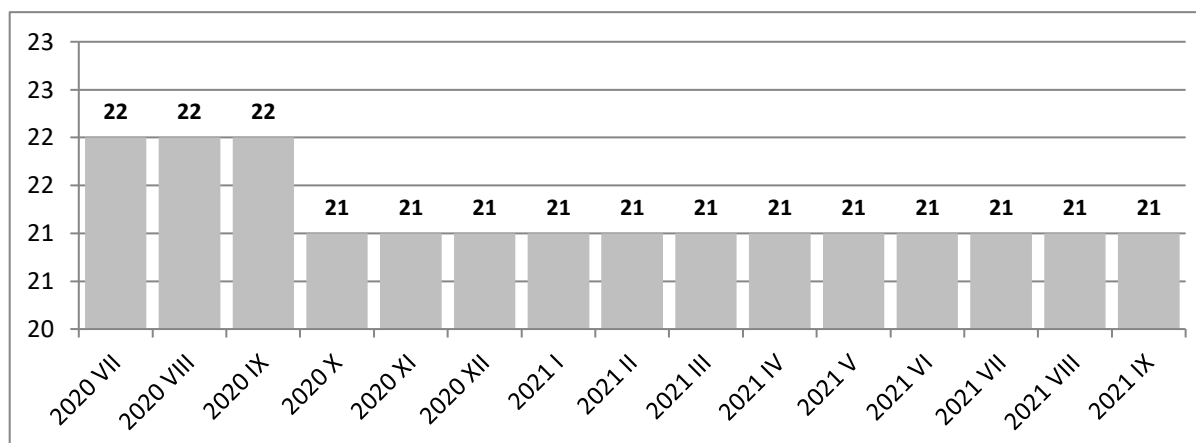
### Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



## Manufacture of beverages

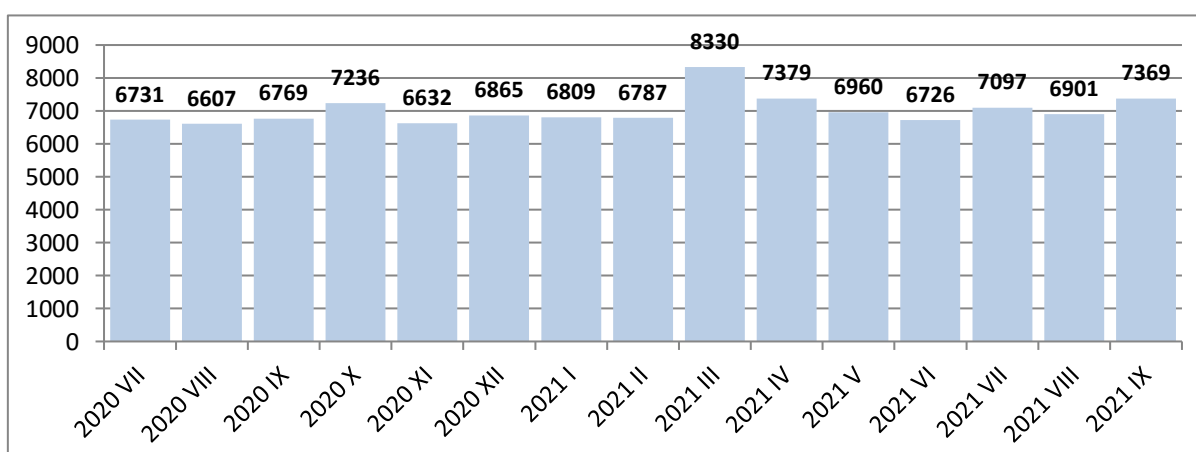
### Employment in thous.

|                            |           |
|----------------------------|-----------|
| <b>2021 IX</b>             | <b>21</b> |
| Previous period = 100      | 100,0     |
| Corresponding period = 100 | 95,5      |
| <b>2021 I - IX</b>         | <b>21</b> |
| Corresponding period = 100 | 95,5      |
| <b>2020 I - IX</b>         | <b>22</b> |
| <b>2020 I - XII</b>        | <b>22</b> |
| Corresponding period = 100 | 100,0     |
| <b>2019 I - XII</b>        | <b>22</b> |



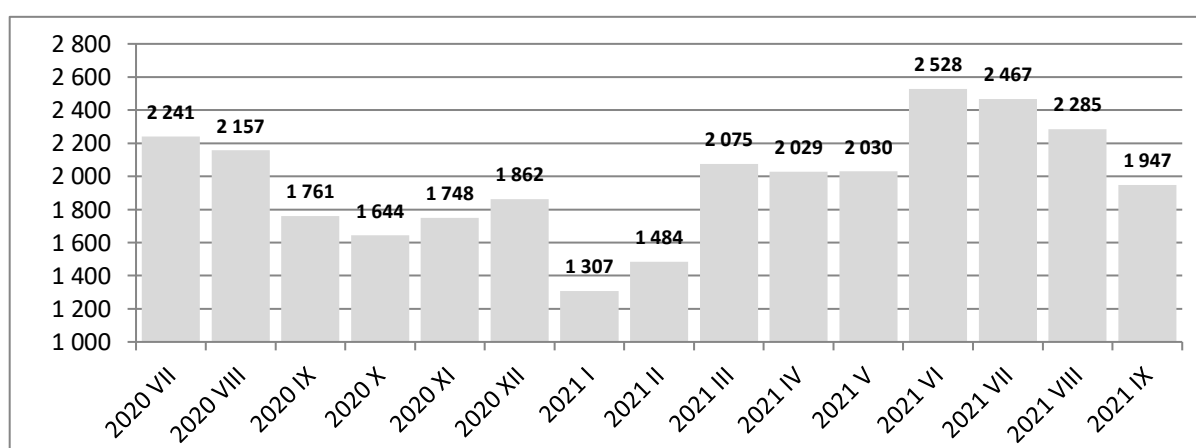
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>7369</b> |
| Previous period = 100      | 106,8       |
| Corresponding period = 100 | 108,9       |
| <b>2021 I - IX</b>         | <b>7134</b> |
| Corresponding period = 100 | 103,2       |
| <b>2020 I - IX</b>         | <b>6915</b> |
| <b>2020 I - XII</b>        | <b>6951</b> |
| Corresponding period = 100 | 104,2       |
| <b>2019 I - XII</b>        | <b>6673</b> |



### Sales million PLN

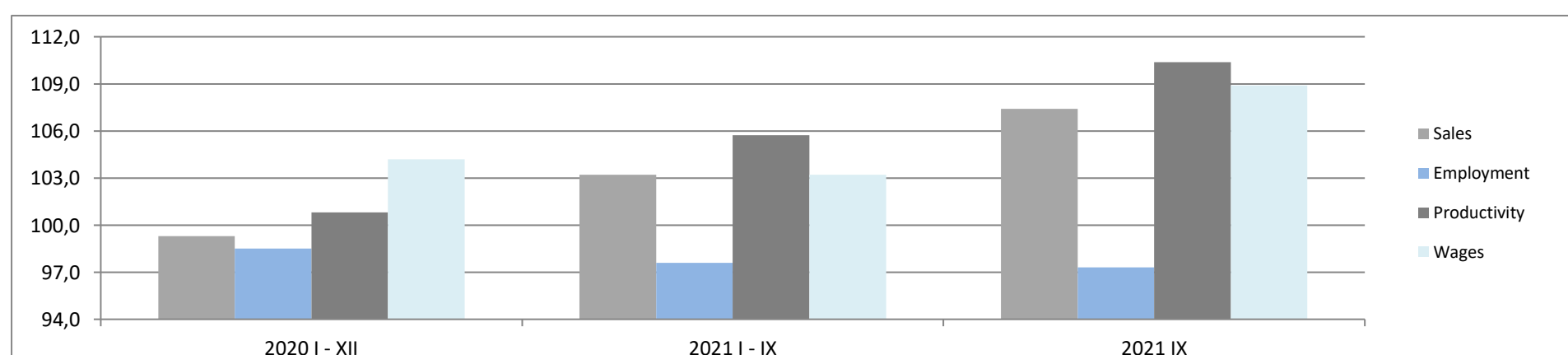
|                            |               |
|----------------------------|---------------|
| <b>2021 IX</b>             | <b>1 947</b>  |
| Previous period = 100      | 85,3          |
| Corresponding period = 100 | 107,4         |
| <b>2021 I - IX</b>         | <b>17 946</b> |
| Corresponding period = 100 | 103,2         |
| <b>2020 I - IX</b>         | <b>17 135</b> |
| <b>2020 I - XII</b>        | <b>22 042</b> |
| Corresponding period = 100 | 99,3          |
| <b>2019 I - XII</b>        | <b>22 243</b> |



### Compare key data

|                    |                            | 2019 I - XII | 2020 I - XII | 2020 I - IX | 2021 I - IX | 2021 IX |
|--------------------|----------------------------|--------------|--------------|-------------|-------------|---------|
| Sales              | million PLN                | 22 243       | 22 042       | 17 135      | 17 946      | 1 947   |
| Sales per employed | thous. PLN                 | 1011         | 1002         | 779         | 855         | 93      |
| Employment         | in thous.                  | 22           | 22           | 22          | 21          | 21      |
| Wages              | in PLN                     | 6673         | 6951         | 6915        | 7134        | 7369    |
|                    |                            |              | 2020 I - XII |             | 2021 I - IX | 2021 IX |
| Sales              | Corresponding period = 100 |              | 99,3         |             | 103,2       | 107,4   |
| Employment         | Corresponding period = 100 |              | 98,5         |             | 97,6        | 97,3    |
| Productivity       | Corresponding period = 100 |              | 100,8        |             | 105,7       | 110,4   |
| Wages              | Corresponding period = 100 |              | 104,2        |             | 103,2       | 108,9   |

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

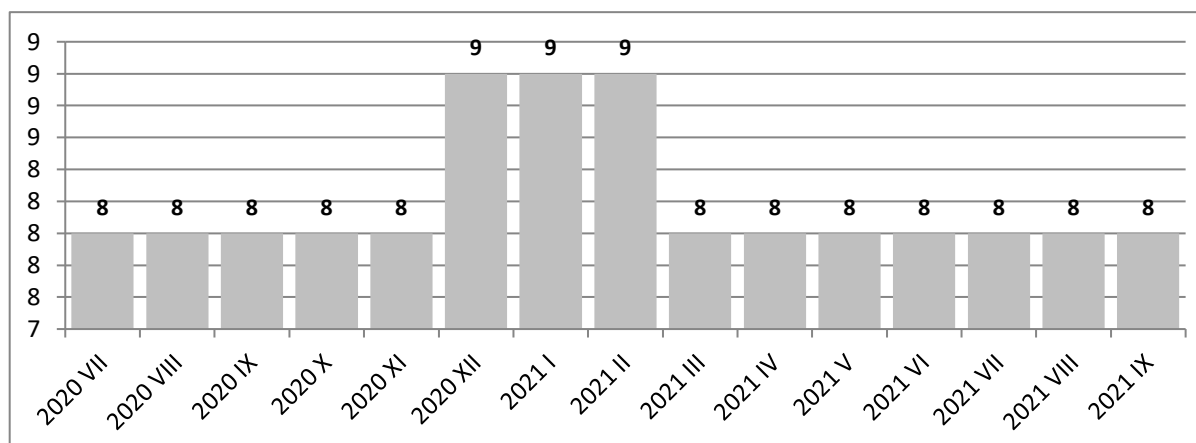




## Manufacture of tobacco products

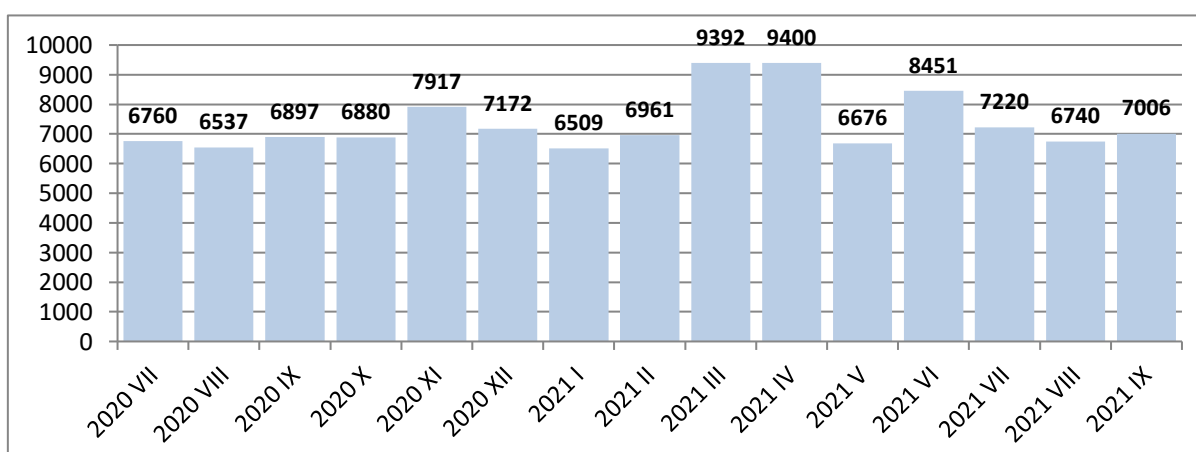
### Employment in thous.

|                            |          |
|----------------------------|----------|
| <b>2021 IX</b>             | <b>8</b> |
| Previous period = 100      | 100,0    |
| Corresponding period = 100 | 100,0    |
| <b>2021 I - IX</b>         | <b>8</b> |
| Corresponding period = 100 | 100,0    |
| <b>2020 I - IX</b>         | <b>8</b> |
| <b>2020 I - XII</b>        | <b>8</b> |
| Corresponding period = 100 | 100,0    |
| <b>2019 I - XII</b>        | <b>8</b> |



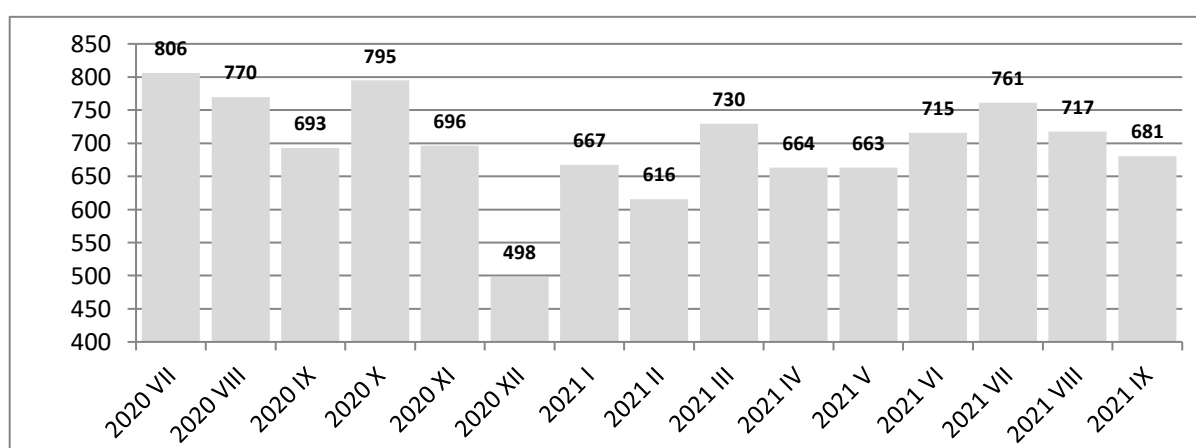
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>7006</b> |
| Previous period = 100      | 103,9       |
| Corresponding period = 100 | 101,6       |
| <b>2021 I - IX</b>         | <b>7606</b> |
| Corresponding period = 100 | 104,7       |
| <b>2020 I - IX</b>         | <b>7263</b> |
| <b>2020 I - XII</b>        | <b>7279</b> |
| Corresponding period = 100 | 105,8       |
| <b>2019 I - XII</b>        | <b>6878</b> |



### Sales million PLN

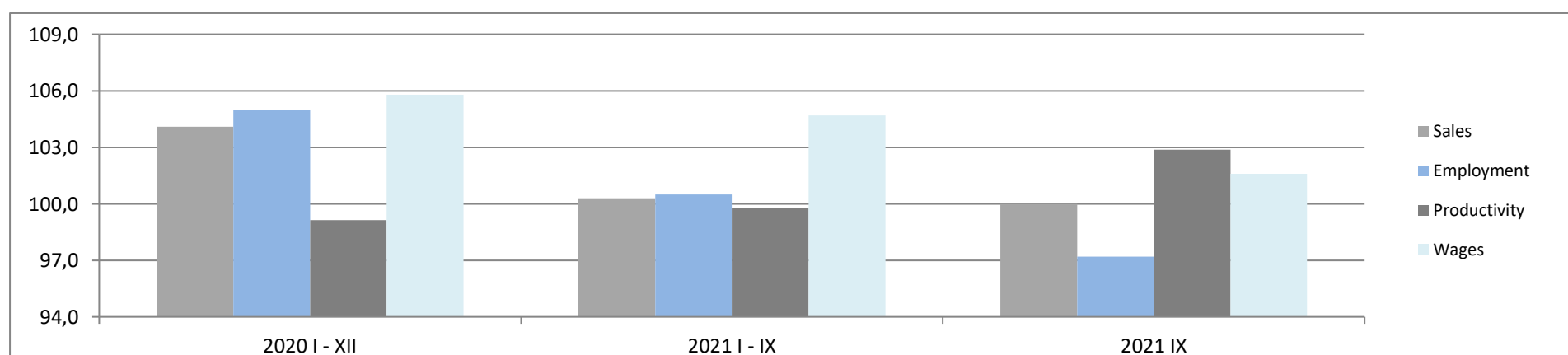
|                            |              |
|----------------------------|--------------|
| <b>2021 IX</b>             | <b>681</b>   |
| Previous period = 100      | 95,0         |
| Corresponding period = 100 | 100,0        |
| <b>2021 I - IX</b>         | <b>6 303</b> |
| Corresponding period = 100 | 100,3        |
| <b>2020 I - IX</b>         | <b>6 327</b> |
| <b>2020 I - XII</b>        | <b>8 319</b> |
| Corresponding period = 100 | 104,1        |
| <b>2019 I - XII</b>        | <b>7 633</b> |



### Compare key data

|                    |                            | 2019 I - XII | 2020 I - XII | 2020 I - IX | 2021 I - IX | 2021 IX |
|--------------------|----------------------------|--------------|--------------|-------------|-------------|---------|
| Sales              | million PLN                | 7 633        | 8 319        | 6 327       | 6 303       | 681     |
| Sales per employed | thous. PLN                 | 954          | 1040         | 791         | 788         | 85      |
| Employment         | in thous.                  | 8            | 8            | 8           | 8           | 8       |
| Wages              | in PLN                     | 6878         | 7279         | 7263        | 7606        | 7006    |
|                    |                            |              | 2020 I - XII |             | 2021 I - IX | 2021 IX |
| Sales              | Corresponding period = 100 |              | 104,1        |             | 100,3       | 100,0   |
| Employment         | Corresponding period = 100 |              | 105,0        |             | 100,5       | 97,2    |
| Productivity       | Corresponding period = 100 |              | 99,1         |             | 99,8        | 102,9   |
| Wages              | Corresponding period = 100 |              | 105,8        |             | 104,7       | 101,6   |

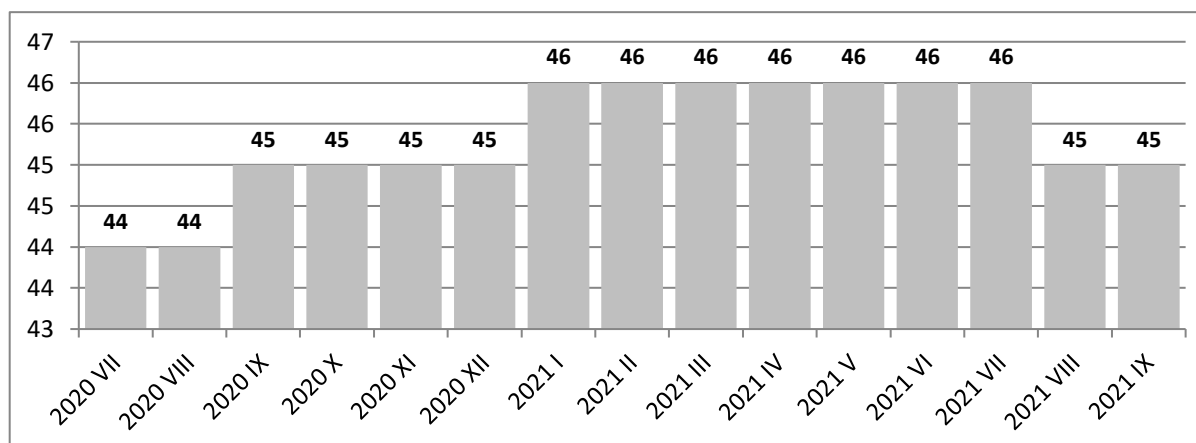
### Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



## Manufacture of textiles

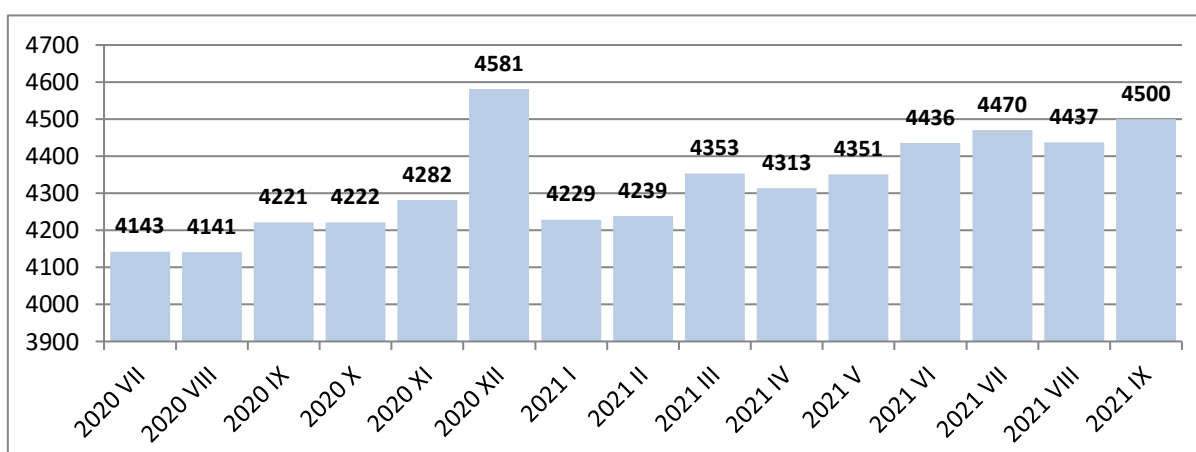
### Employment in thous.

|                            |           |
|----------------------------|-----------|
| <b>2021 IX</b>             | <b>45</b> |
| Previous period = 100      | 100,0     |
| Corresponding period = 100 | 100,0     |
| <b>2021 I - IX</b>         | <b>46</b> |
| Corresponding period = 100 | 102,2     |
| <b>2020 I - IX</b>         | <b>45</b> |
| <b>2020 I - XII</b>        | <b>45</b> |
| Corresponding period = 100 | 95,7      |
| <b>2019 I - XII</b>        | <b>47</b> |



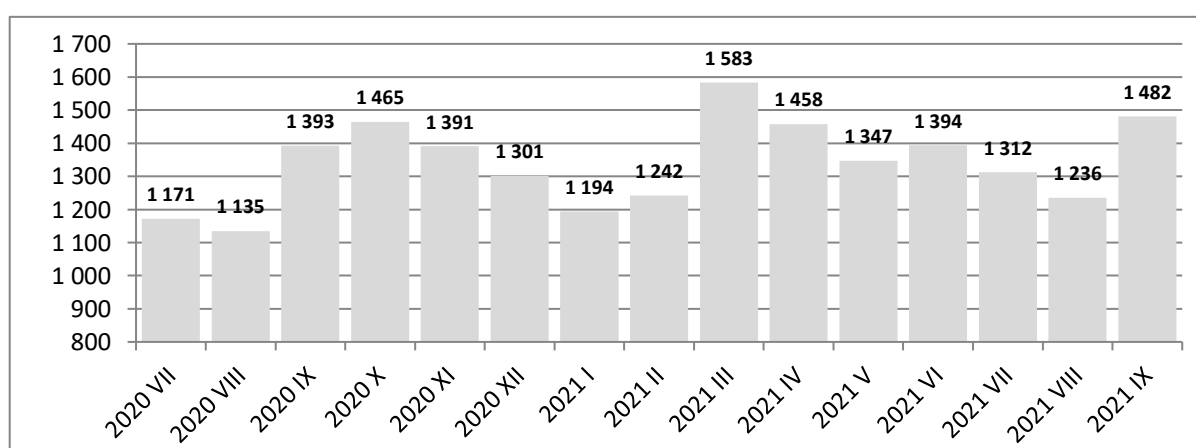
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>4500</b> |
| Previous period = 100      | 101,4       |
| Corresponding period = 100 | 106,6       |
| <b>2021 I - IX</b>         | <b>4393</b> |
| Corresponding period = 100 | 109,7       |
| <b>2020 I - IX</b>         | <b>4004</b> |
| <b>2020 I - XII</b>        | <b>4096</b> |
| Corresponding period = 100 | 107,3       |
| <b>2019 I - XII</b>        | <b>3818</b> |



### Sales million PLN

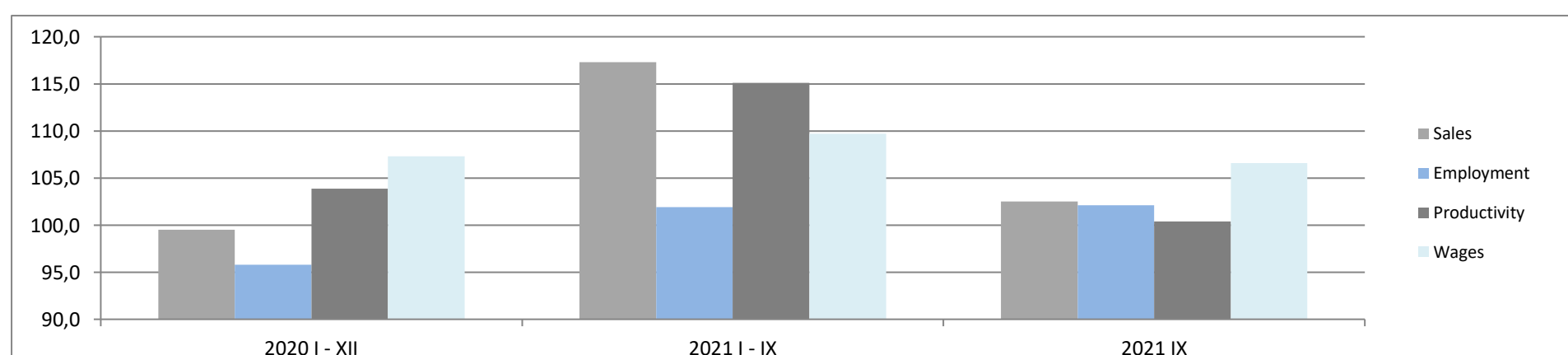
|                            |               |
|----------------------------|---------------|
| <b>2021 IX</b>             | <b>1 482</b>  |
| Previous period = 100      | 119,3         |
| Corresponding period = 100 | 102,5         |
| <b>2021 I - IX</b>         | <b>12 367</b> |
| Corresponding period = 100 | 117,3         |
| <b>2020 I - IX</b>         | <b>10 474</b> |
| <b>2020 I - XII</b>        | <b>14 637</b> |
| Corresponding period = 100 | 99,5          |
| <b>2019 I - XII</b>        | <b>14 740</b> |



### Compare key data

|                    |                            | 2019 I - XII | 2020 I - XII | 2020 I - IX | 2021 I - IX | 2021 IX |
|--------------------|----------------------------|--------------|--------------|-------------|-------------|---------|
| Sales              | million PLN                | 14 740       | 14 637       | 10 474      | 12 367      | 1 482   |
| Sales per employed | thous. PLN                 | 314          | 325          | 233         | 269         | 33      |
| Employment         | in thous.                  | 47           | 45           | 45          | 46          | 45      |
| Wages              | in PLN                     | 3818         | 4096         | 4004        | 4393        | 4500    |
|                    |                            |              |              |             |             |         |
|                    |                            | 2020 I - XII |              | 2021 I - IX |             | 2021 IX |
| Sales              | Corresponding period = 100 | 99,5         |              | 117,3       |             | 102,5   |
| Employment         | Corresponding period = 100 | 95,8         |              | 101,9       |             | 102,1   |
| Productivity       | Corresponding period = 100 | 103,9        |              | 115,1       |             | 100,4   |
| Wages              | Corresponding period = 100 | 107,3        |              | 109,7       |             | 106,6   |

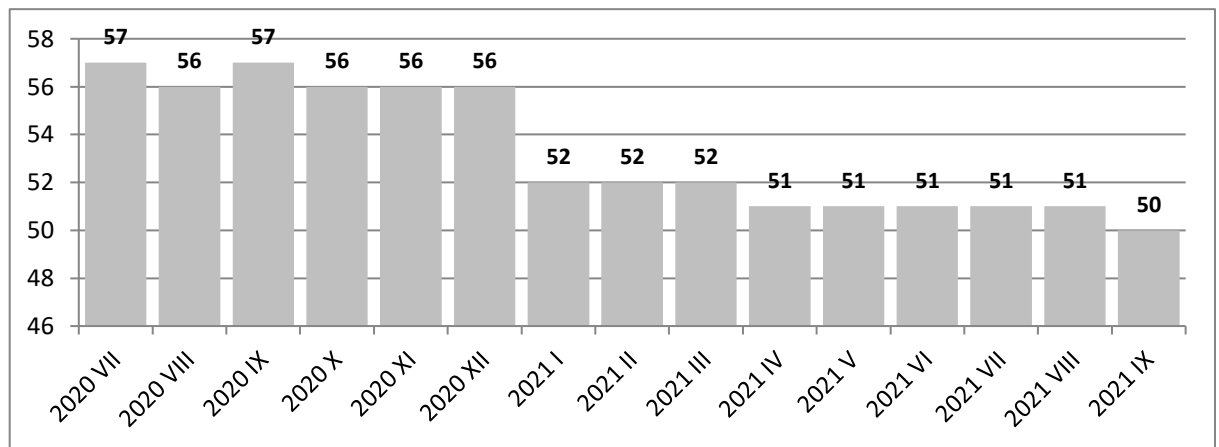
### Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



## Manufacture of wearing apparel

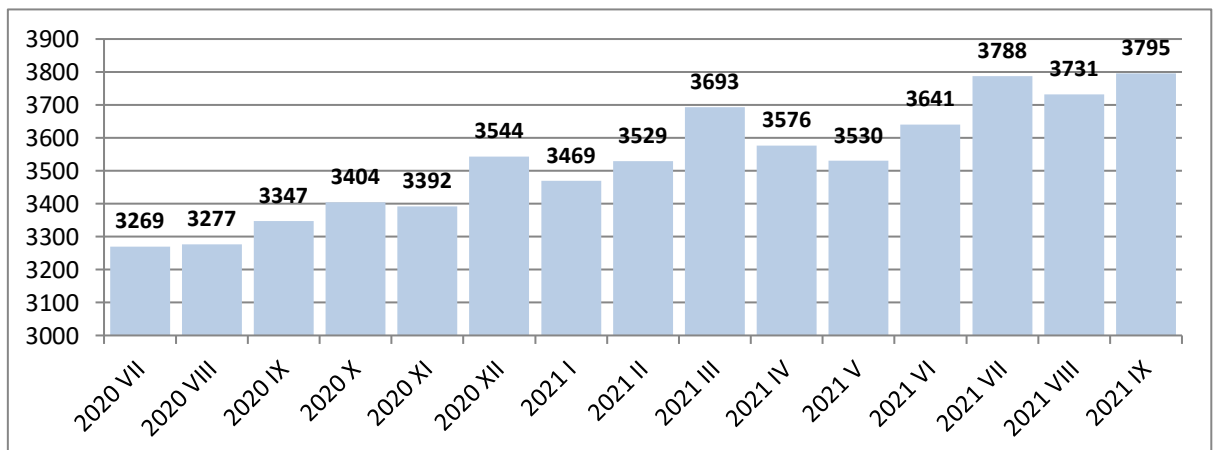
### Employment in thous.

|                            |           |
|----------------------------|-----------|
| <b>2021 IX</b>             | <b>50</b> |
| Previous period = 100      | 98,0      |
| Corresponding period = 100 | 87,7      |
| <b>2021 I - IX</b>         | <b>51</b> |
| Corresponding period = 100 | 86,4      |
| <b>2020 I - IX</b>         | <b>59</b> |
| <b>2020 I - XII</b>        | <b>58</b> |
| Corresponding period = 100 | 90,6      |
| <b>2019 I - XII</b>        | <b>64</b> |



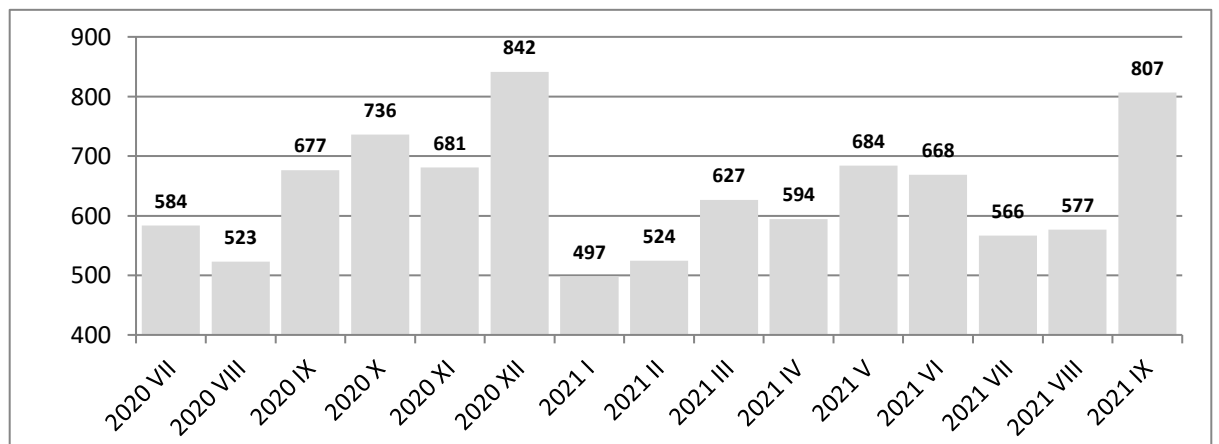
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>3795</b> |
| Previous period = 100      | 101,7       |
| Corresponding period = 100 | 113,4       |
| <b>2021 I - IX</b>         | <b>3667</b> |
| Corresponding period = 100 | 113,1       |
| <b>2020 I - IX</b>         | <b>3242</b> |
| <b>2020 I - XII</b>        | <b>3290</b> |
| Corresponding period = 100 | 109,7       |
| <b>2019 I - XII</b>        | <b>3000</b> |



### Sales million PLN

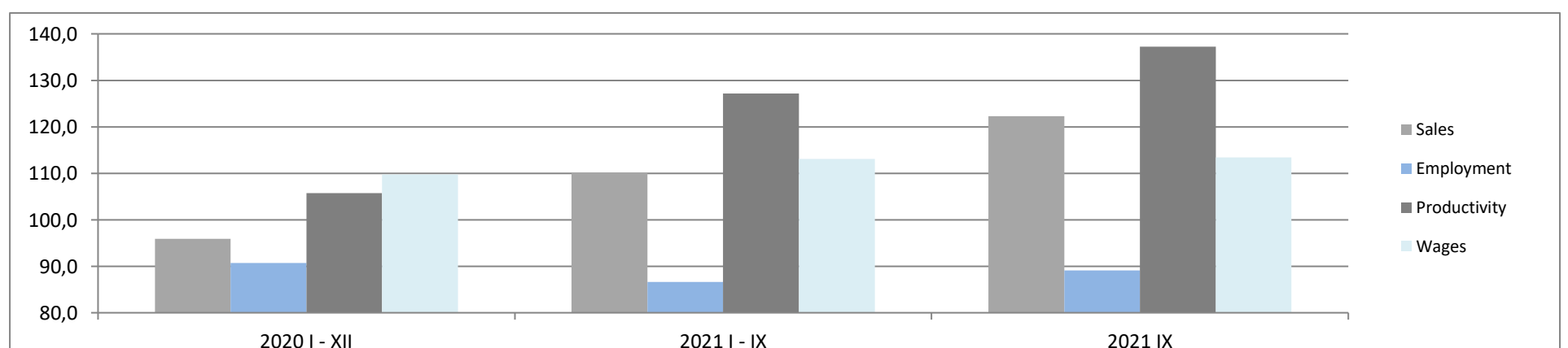
|                            |              |
|----------------------------|--------------|
| <b>2021 IX</b>             | <b>807</b>   |
| Previous period = 100      | 138,8        |
| Corresponding period = 100 | 122,3        |
| <b>2021 I - IX</b>         | <b>5 581</b> |
| Corresponding period = 100 | 110,1        |
| <b>2020 I - IX</b>         | <b>5 204</b> |
| <b>2020 I - XII</b>        | <b>7 542</b> |
| Corresponding period = 100 | 95,9         |
| <b>2019 I - XII</b>        | <b>7 853</b> |



### Compare key data

|                    |                            | 2019 I - XII | 2020 I - XII | 2020 I - IX | 2021 I - IX | 2021 IX |
|--------------------|----------------------------|--------------|--------------|-------------|-------------|---------|
| Sales              | million PLN                | 7 853        | 7 542        | 5 204       | 5 581       | 807     |
| Sales per employed | thous. PLN                 | 123          | 130          | 88          | 109         | 16      |
| Employment         | in thous.                  | 64           | 58           | 59          | 51          | 50      |
| Wages              | in PLN                     | 3000         | 3290         | 3242        | 3667        | 3795    |
|                    |                            |              | 2020 I - XII |             | 2021 I - IX | 2021 IX |
| Sales              | Corresponding period = 100 |              | 95,9         |             | 110,1       | 122,3   |
| Employment         | Corresponding period = 100 |              | 90,7         |             | 86,6        | 89,1    |
| Productivity       | Corresponding period = 100 |              | 105,7        |             | 127,1       | 137,3   |
| Wages              | Corresponding period = 100 |              | 109,7        |             | 113,1       | 113,4   |

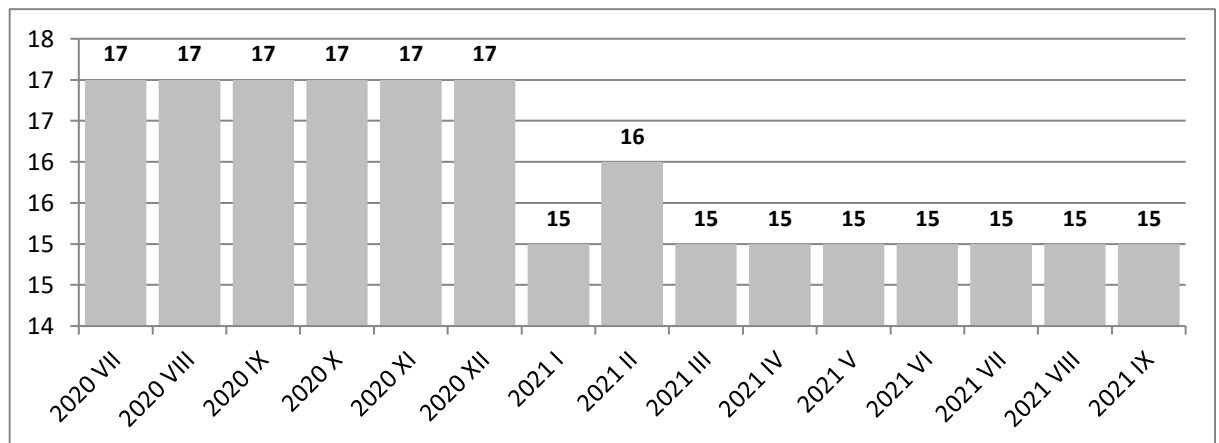
### Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



## Manufacture of leather and related products

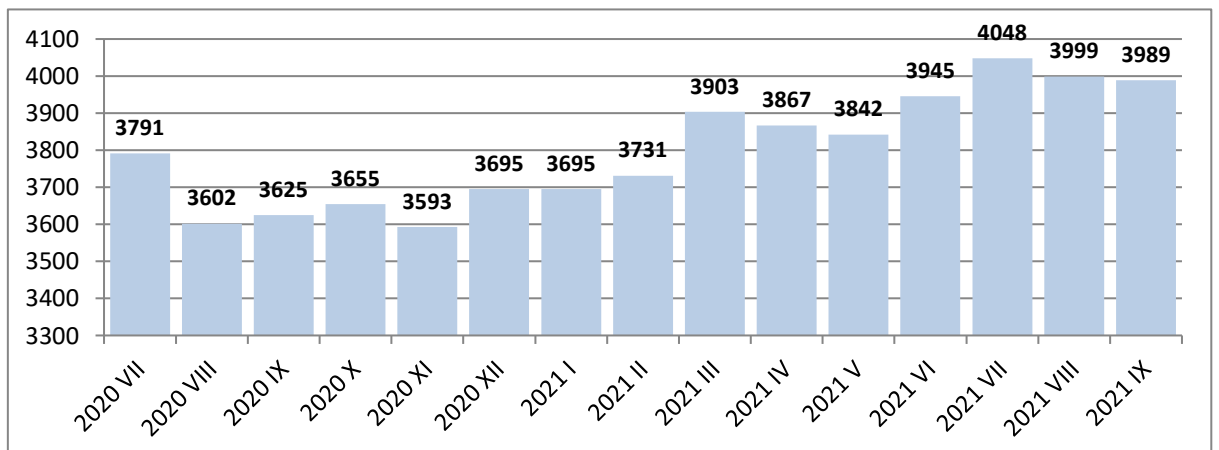
### Employment in thous.

|                            |           |
|----------------------------|-----------|
| <b>2021 IX</b>             | <b>15</b> |
| Previous period = 100      | 100,0     |
| Corresponding period = 100 | 88,2      |
| <b>2021 I - IX</b>         | <b>15</b> |
| Corresponding period = 100 | 83,3      |
| <b>2020 I - IX</b>         | <b>18</b> |
| <b>2020 I - XII</b>        | <b>17</b> |
| Corresponding period = 100 | 85,0      |
| <b>2019 I - XII</b>        | <b>20</b> |



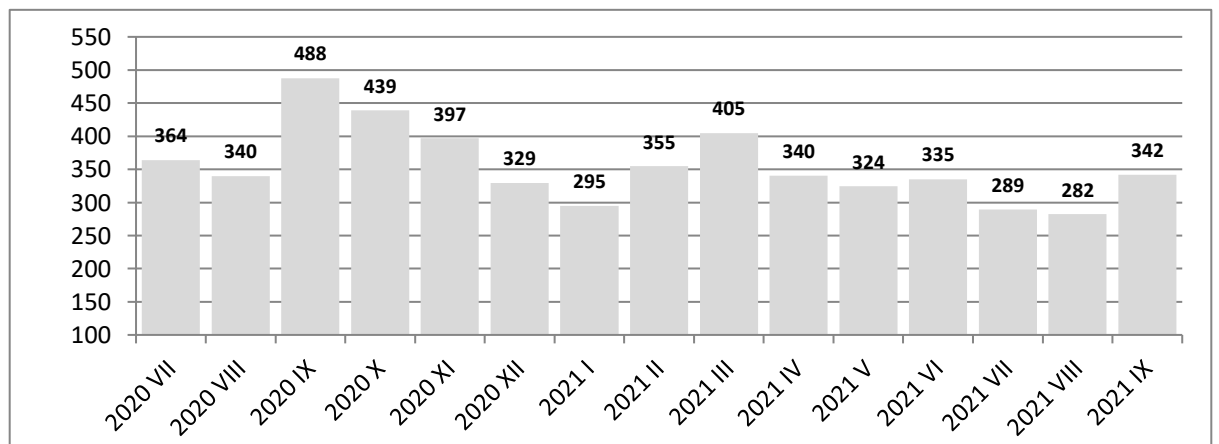
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>3989</b> |
| Previous period = 100      | 99,8        |
| Corresponding period = 100 | 110,0       |
| <b>2021 I - IX</b>         | <b>3901</b> |
| Corresponding period = 100 | 113,1       |
| <b>2020 I - IX</b>         | <b>3449</b> |
| <b>2020 I - XII</b>        | <b>3502</b> |
| Corresponding period = 100 | 107,0       |
| <b>2019 I - XII</b>        | <b>3274</b> |



### Sales million PLN

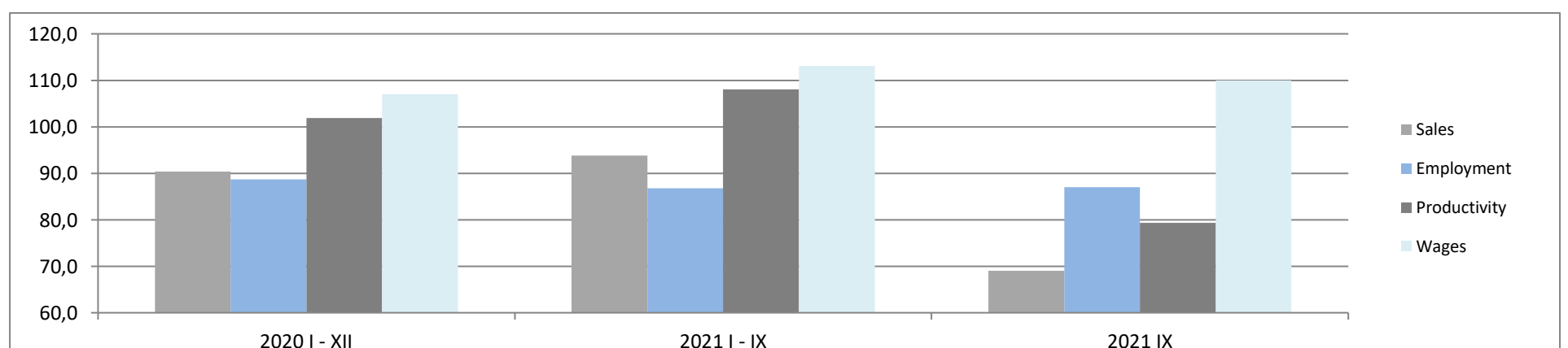
|                            |              |
|----------------------------|--------------|
| <b>2021 IX</b>             | <b>342</b>   |
| Previous period = 100      | 119,5        |
| Corresponding period = 100 | 69,0         |
| <b>2021 I - IX</b>         | <b>2 997</b> |
| Corresponding period = 100 | 93,8         |
| <b>2020 I - IX</b>         | <b>3 164</b> |
| <b>2020 I - XII</b>        | <b>4 365</b> |
| Corresponding period = 100 | 90,4         |
| <b>2019 I - XII</b>        | <b>4 715</b> |



### Compare key data

|                    |                            | 2019 I - XII | 2020 I - XII | 2020 I - IX | 2021 I - IX | 2021 IX |
|--------------------|----------------------------|--------------|--------------|-------------|-------------|---------|
| Sales              | million PLN                | 4 715        | 4 365        | 3 164       | 2 997       | 342     |
| Sales per employed | thous. PLN                 | 236          | 257          | 176         | 200         | 23      |
| Employment         | in thous.                  | 20           | 17           | 18          | 15          | 15      |
| Wages              | in PLN                     | 3274         | 3502         | 3449        | 3901        | 3989    |
|                    |                            |              |              |             |             |         |
|                    |                            | 2020 I - XII |              | 2021 I - IX |             | 2021 IX |
| Sales              | Corresponding period = 100 | 90,4         |              | 93,8        |             | 69,0    |
| Employment         | Corresponding period = 100 | 88,7         |              | 86,8        |             | 87,0    |
| Productivity       | Corresponding period = 100 | 101,9        |              | 108,1       |             | 79,3    |
| Wages              | Corresponding period = 100 | 107,0        |              | 113,1       |             | 110,0   |

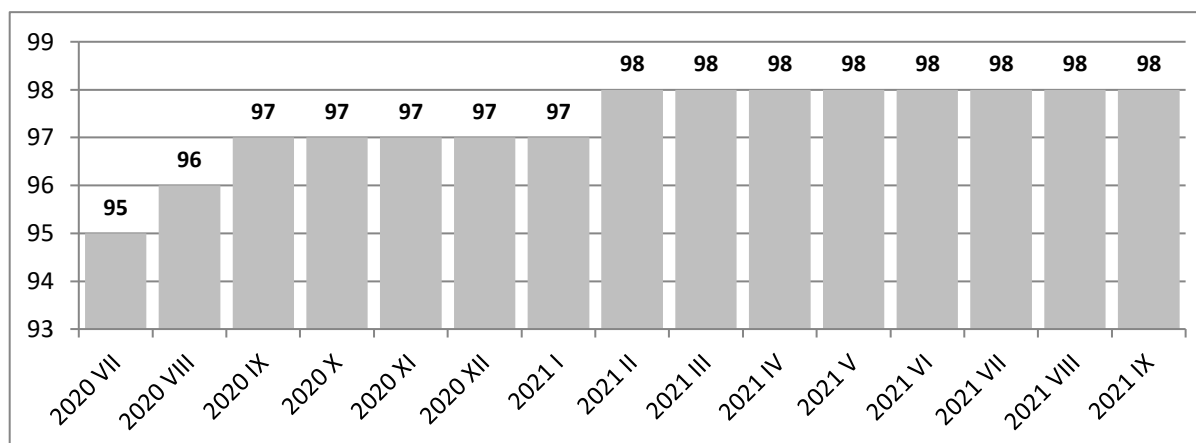
### Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



## Manufacture of products of wood, cork, straw and wicker

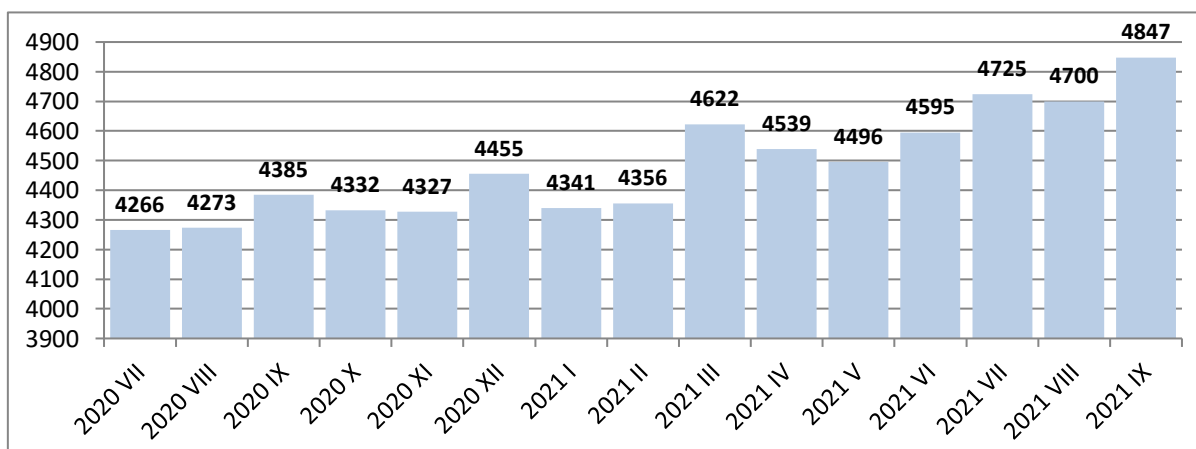
### Employment in thous.

|                            |            |
|----------------------------|------------|
| <b>2021 IX</b>             | <b>98</b>  |
| Previous period = 100      | 100,0      |
| Corresponding period = 100 | 101,0      |
| <b>2021 I - IX</b>         | <b>98</b>  |
| Corresponding period = 100 | 102,1      |
| <b>2020 I - IX</b>         | <b>96</b>  |
| <b>2020 I - XII</b>        | <b>96</b>  |
| Corresponding period = 100 | 96,0       |
| <b>2019 I - XII</b>        | <b>100</b> |



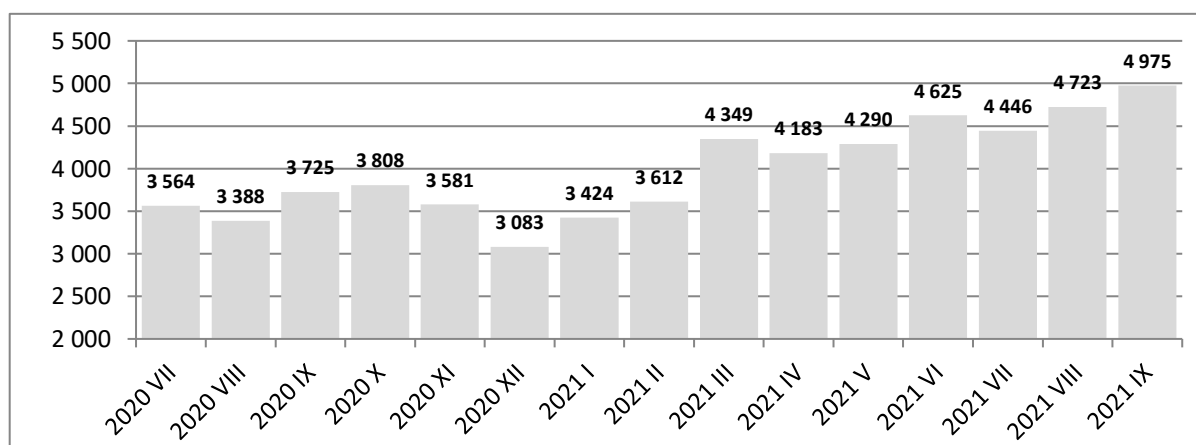
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>4847</b> |
| Previous period = 100      | 103,1       |
| Corresponding period = 100 | 110,5       |
| <b>2021 I - IX</b>         | <b>4588</b> |
| Corresponding period = 100 | 110,7       |
| <b>2020 I - IX</b>         | <b>4146</b> |
| <b>2020 I - XII</b>        | <b>4203</b> |
| Corresponding period = 100 | 108,0       |
| <b>2019 I - XII</b>        | <b>3893</b> |



### Sales million PLN

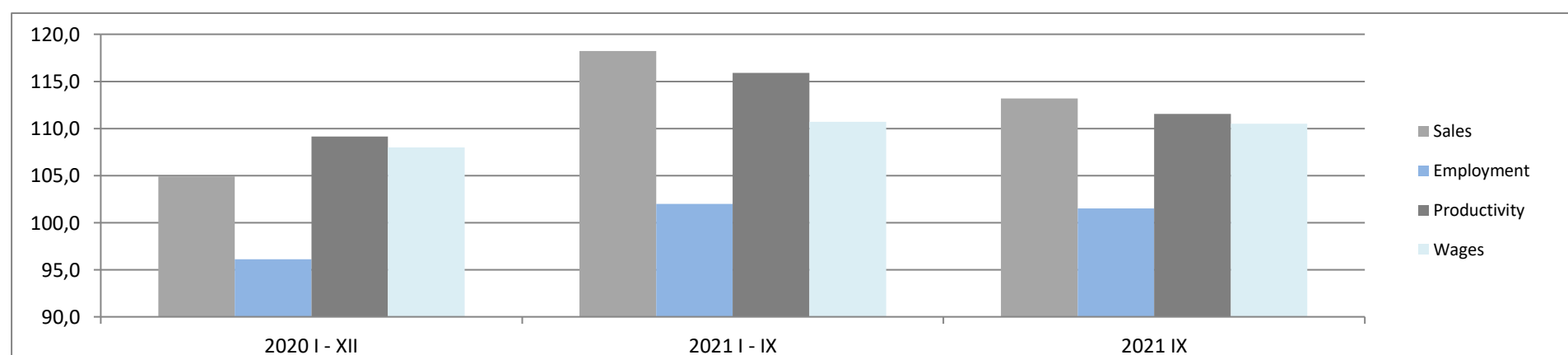
|                            |               |
|----------------------------|---------------|
| <b>2021 IX</b>             | <b>4 975</b>  |
| Previous period = 100      | 104,3         |
| Corresponding period = 100 | 113,2         |
| <b>2021 I - IX</b>         | <b>38 425</b> |
| Corresponding period = 100 | 118,2         |
| <b>2020 I - IX</b>         | <b>29 713</b> |
| <b>2020 I - XII</b>        | <b>40 178</b> |
| Corresponding period = 100 | 104,9         |
| <b>2019 I - XII</b>        | <b>38 213</b> |



### Compare key data

|                    |                            | 2019 I - XII | 2020 I - XII | 2020 I - IX | 2021 I - IX | 2021 IX |
|--------------------|----------------------------|--------------|--------------|-------------|-------------|---------|
| Sales              | million PLN                | 38 213       | 40 178       | 29 713      | 38 425      | 4 975   |
| Sales per employed | thous. PLN                 | 382          | 419          | 310         | 392         | 51      |
| Employment         | in thous.                  | 100          | 96           | 96          | 98          | 98      |
| Wages              | in PLN                     | 3893         | 4203         | 4146        | 4588        | 4847    |
|                    |                            |              |              |             |             |         |
|                    |                            | 2020 I - XII |              | 2021 I - IX |             | 2021 IX |
| Sales              | Corresponding period = 100 | 104,9        |              | 118,2       |             | 113,2   |
| Employment         | Corresponding period = 100 | 96,1         |              | 102,0       |             | 101,5   |
| Productivity       | Corresponding period = 100 | 109,2        |              | 115,9       |             | 111,5   |
| Wages              | Corresponding period = 100 | 108,0        |              | 110,7       |             | 110,5   |

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

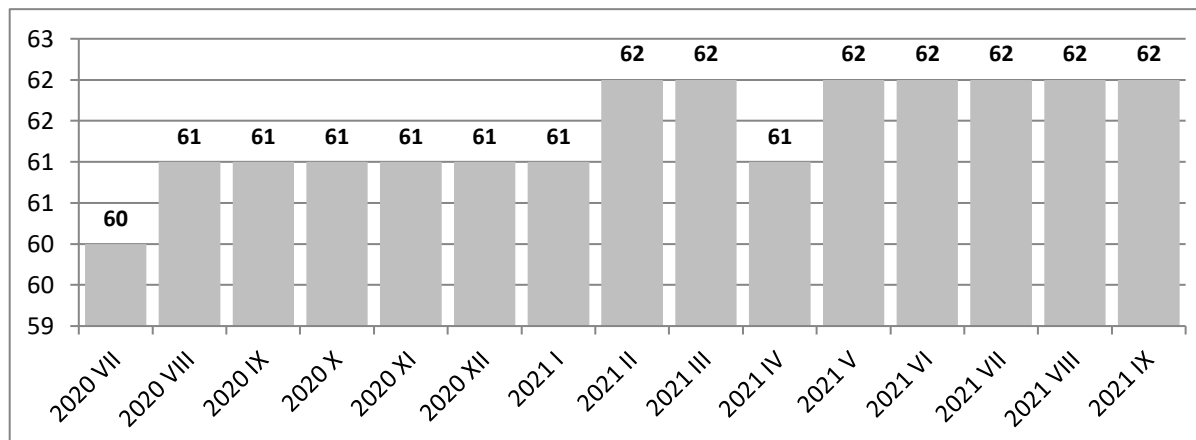




## Manufacture of paper and paper products

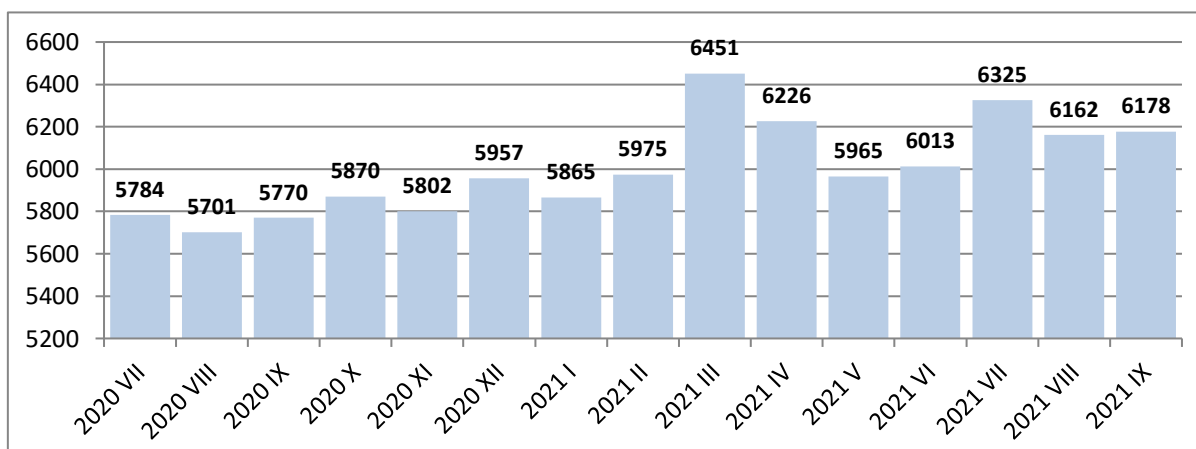
### Employment in thous.

|                            |           |
|----------------------------|-----------|
| <b>2021 IX</b>             | <b>62</b> |
| Previous period = 100      | 100,0     |
| Corresponding period = 100 | 101,6     |
| <b>2021 I - IX</b>         | <b>62</b> |
| Corresponding period = 100 | 101,6     |
| <b>2020 I - IX</b>         | <b>61</b> |
| <b>2020 I - XII</b>        | <b>61</b> |
| Corresponding period = 100 | 101,7     |
| <b>2019 I - XII</b>        | <b>60</b> |



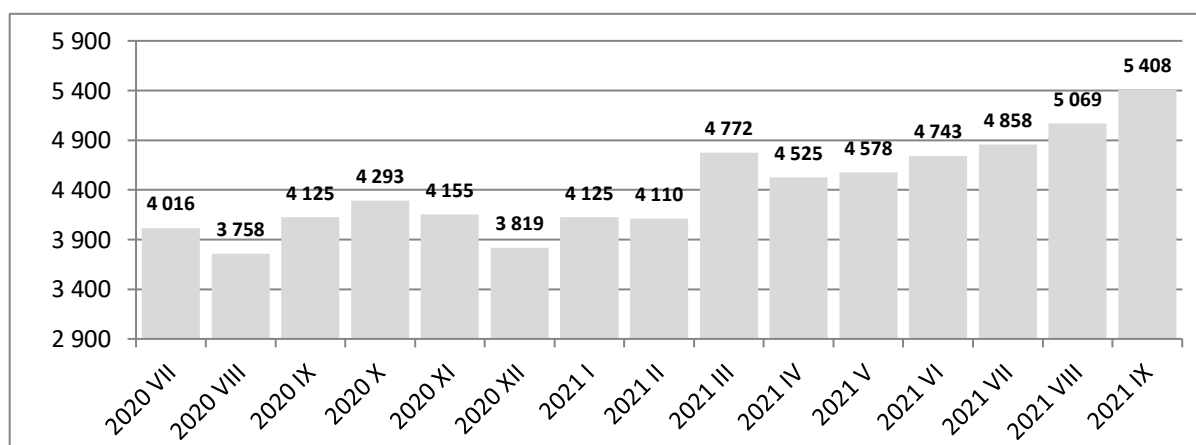
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>6178</b> |
| Previous period = 100      | 100,3       |
| Corresponding period = 100 | 107,1       |
| <b>2021 I - IX</b>         | <b>6154</b> |
| Corresponding period = 100 | 107,8       |
| <b>2020 I - IX</b>         | <b>5708</b> |
| <b>2020 I - XII</b>        | <b>5741</b> |
| Corresponding period = 100 | 107,0       |
| <b>2019 I - XII</b>        | <b>5366</b> |



### Sales million PLN

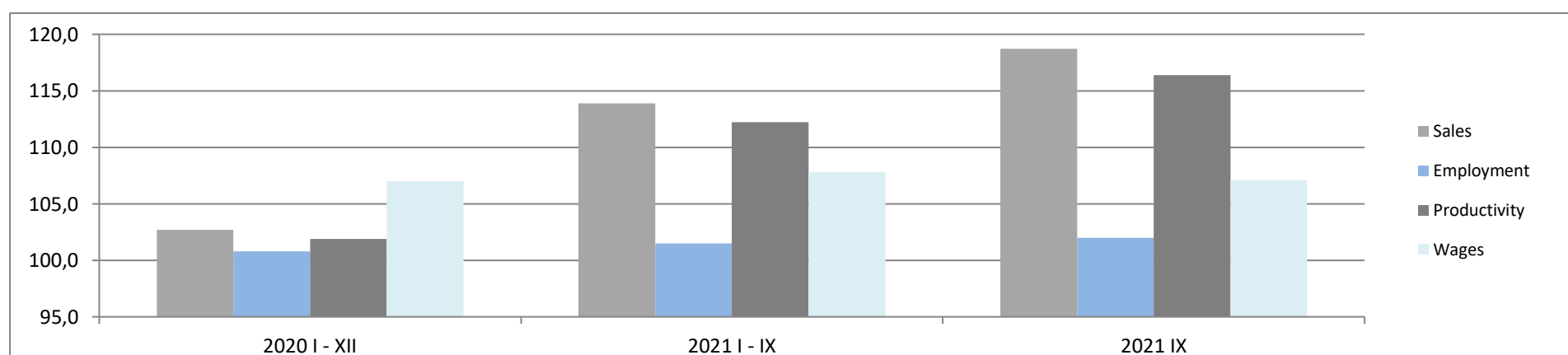
|                            |               |
|----------------------------|---------------|
| <b>2021 IX</b>             | <b>5 408</b>  |
| Previous period = 100      | 106,0         |
| Corresponding period = 100 | 118,7         |
| <b>2021 I - IX</b>         | <b>42 131</b> |
| Corresponding period = 100 | 113,9         |
| <b>2020 I - IX</b>         | <b>35 308</b> |
| <b>2020 I - XII</b>        | <b>47 566</b> |
| Corresponding period = 100 | 102,7         |
| <b>2019 I - XII</b>        | <b>47 325</b> |



### Compare key data

|                    |                            | 2019 I - XII | 2020 I - XII        | 2020 I - IX | 2021 I - IX        | 2021 IX        |
|--------------------|----------------------------|--------------|---------------------|-------------|--------------------|----------------|
| Sales              | million PLN                | 47 325       | 47 566              | 35 308      | 42 131             | 5 408          |
| Sales per employed | thous. PLN                 | 789          | 780                 | 579         | 680                | 87             |
| Employment         | in thous.                  | 60           | 61                  | 61          | 62                 | 62             |
| Wages              | in PLN                     | 5366         | 5741                | 5708        | 6154               | 6178           |
|                    |                            |              | <b>2020 I - XII</b> |             | <b>2021 I - IX</b> | <b>2021 IX</b> |
| Sales              | Corresponding period = 100 |              | 102,7               |             | 113,9              | 118,7          |
| Employment         | Corresponding period = 100 |              | 100,8               |             | 101,5              | 102,0          |
| Productivity       | Corresponding period = 100 |              | 101,9               |             | 112,2              | 116,4          |
| Wages              | Corresponding period = 100 |              | 107,0               |             | 107,8              | 107,1          |

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

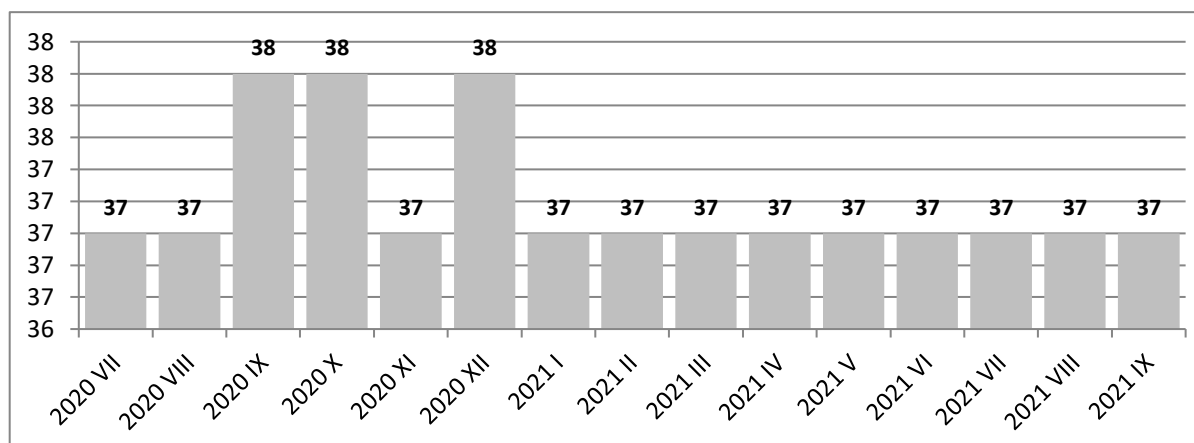




## Printing and reproduction of recorded media

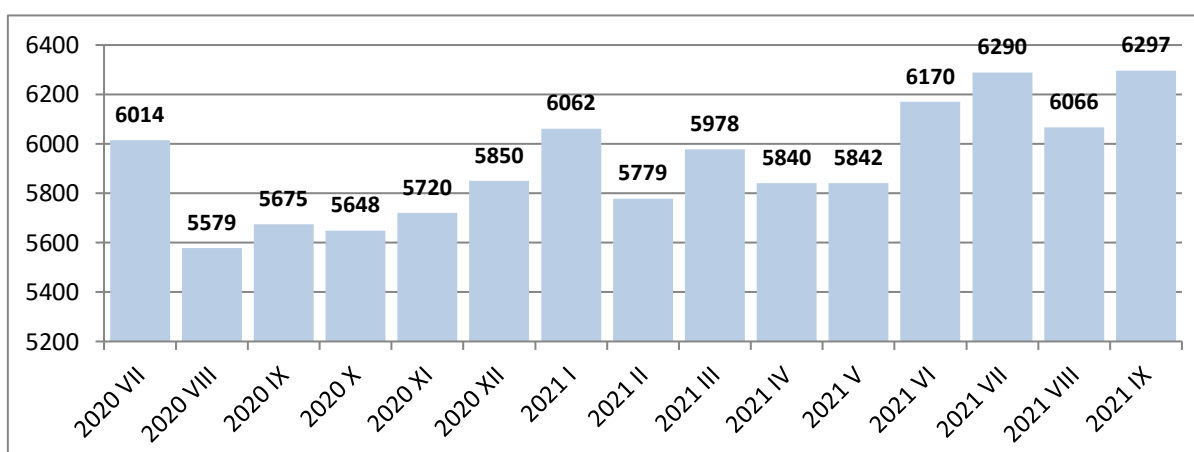
### Employment in thous.

|                            |           |
|----------------------------|-----------|
| <b>2021 IX</b>             | <b>37</b> |
| Previous period = 100      | 100,0     |
| Corresponding period = 100 | 97,4      |
| <b>2021 I - IX</b>         | <b>37</b> |
| Corresponding period = 100 | 97,4      |
| <b>2020 I - IX</b>         | <b>38</b> |
| <b>2020 I - XII</b>        | <b>38</b> |
| Corresponding period = 100 | 95,0      |
| <b>2019 I - XII</b>        | <b>40</b> |



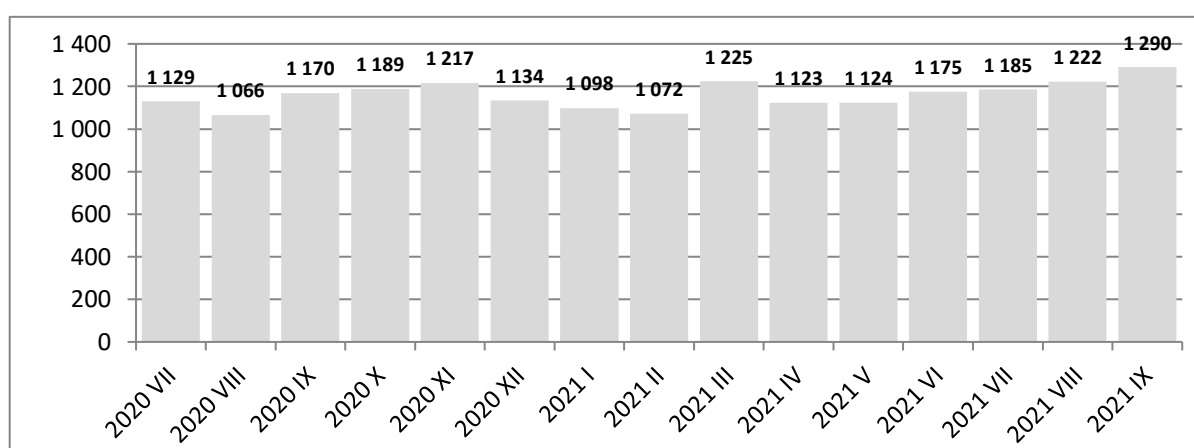
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>6297</b> |
| Previous period = 100      | 103,8       |
| Corresponding period = 100 | 111,0       |
| <b>2021 I - IX</b>         | <b>6019</b> |
| Corresponding period = 100 | 109,0       |
| <b>2020 I - IX</b>         | <b>5523</b> |
| <b>2020 I - XII</b>        | <b>5585</b> |
| Corresponding period = 100 | 103,3       |
| <b>2019 I - XII</b>        | <b>5405</b> |



### Sales million PLN

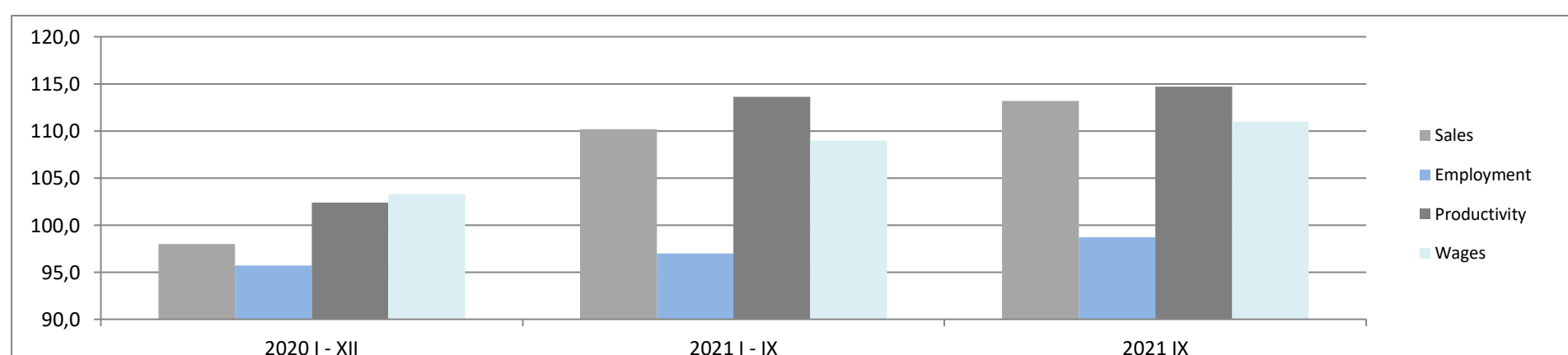
|                            |               |
|----------------------------|---------------|
| <b>2021 IX</b>             | <b>1 290</b>  |
| Previous period = 100      | 104,2         |
| Corresponding period = 100 | 113,2         |
| <b>2021 I - IX</b>         | <b>10 597</b> |
| Corresponding period = 100 | 110,2         |
| <b>2020 I - IX</b>         | <b>9 879</b>  |
| <b>2020 I - XII</b>        | <b>13 499</b> |
| Corresponding period = 100 | 98,0          |
| <b>2019 I - XII</b>        | <b>14 109</b> |



### Compare key data

|                    |                            | 2019 I - XII | 2020 I - XII        | 2020 I - IX | 2021 I - IX        | 2021 IX        |
|--------------------|----------------------------|--------------|---------------------|-------------|--------------------|----------------|
| Sales              | million PLN                | 14 109       | 13 499              | 9 879       | 10 597             | 1 290          |
| Sales per employed | thous. PLN                 | 353          | 355                 | 260         | 286                | 35             |
| Employment         | in thous.                  | 40           | 38                  | 38          | 37                 | 37             |
| Wages              | in PLN                     | 5405         | 5585                | 5523        | 6019               | 6297           |
|                    |                            |              | <b>2020 I - XII</b> |             | <b>2021 I - IX</b> | <b>2021 IX</b> |
| Sales              | Corresponding period = 100 |              | 98,0                |             | 110,2              | 113,2          |
| Employment         | Corresponding period = 100 |              | 95,7                |             | 97,0               | 98,7           |
| Productivity       | Corresponding period = 100 |              | 102,4               |             | 113,6              | 114,7          |
| Wages              | Corresponding period = 100 |              | 103,3               |             | 109,0              | 111,0          |

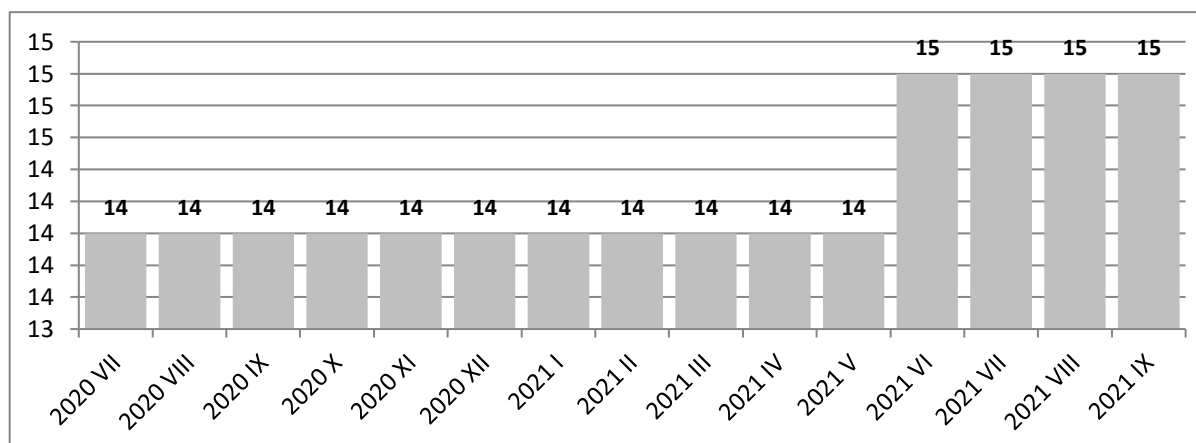
### Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



## Manufacture of coke and refined petroleum products

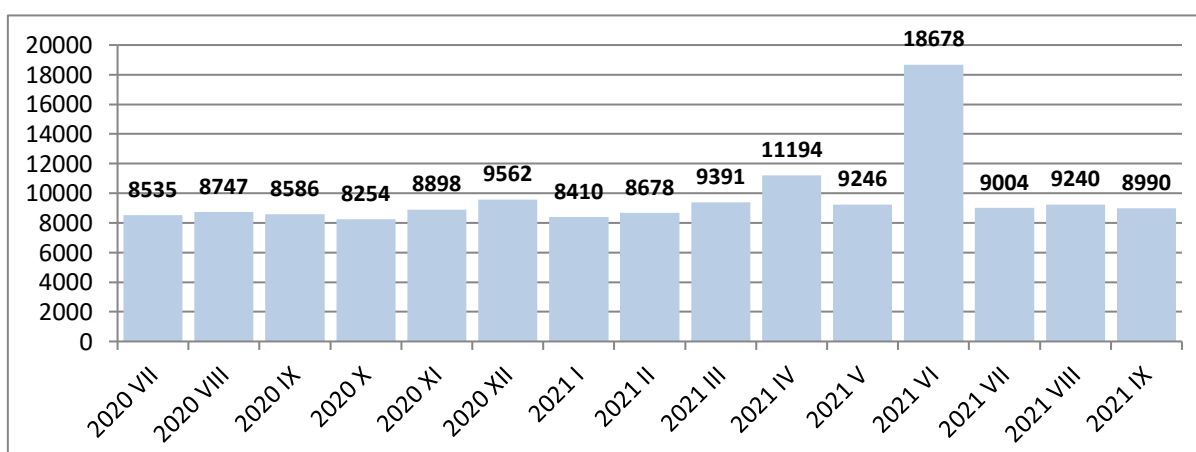
### Employment in thous.

|                            |           |
|----------------------------|-----------|
| <b>2021 IX</b>             | <b>15</b> |
| Previous period = 100      | 100,0     |
| Corresponding period = 100 | 107,1     |
| <b>2021 I - IX</b>         | <b>15</b> |
| Corresponding period = 100 | 107,1     |
| <b>2020 I - IX</b>         | <b>14</b> |
| <b>2020 I - XII</b>        | <b>14</b> |
| Corresponding period = 100 | 100,0     |
| <b>2019 I - XII</b>        | <b>14</b> |



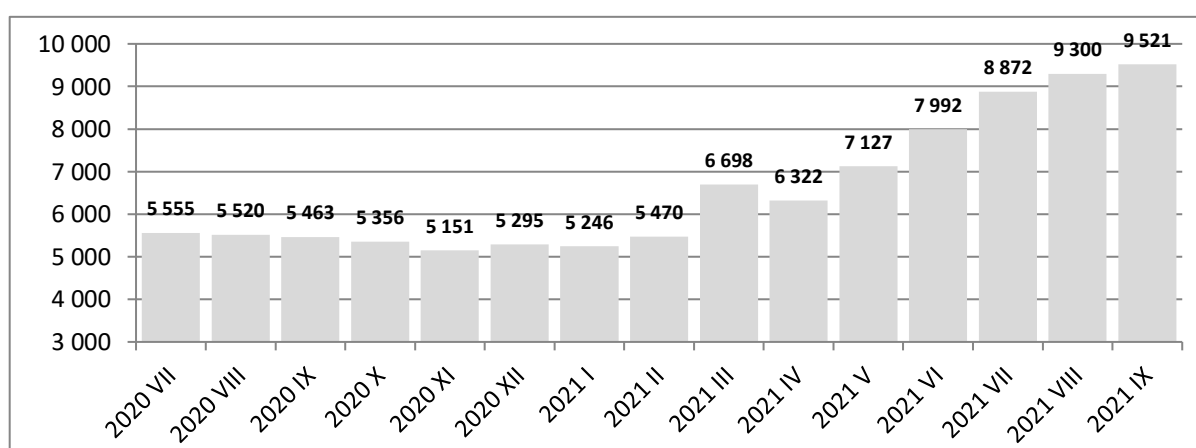
### Wages in PLN

|                            |              |
|----------------------------|--------------|
| <b>2021 IX</b>             | <b>8990</b>  |
| Previous period = 100      | 97,3         |
| Corresponding period = 100 | 104,7        |
| <b>2021 I - IX</b>         | <b>10281</b> |
| Corresponding period = 100 | 106,3        |
| <b>2020 I - IX</b>         | <b>9676</b>  |
| <b>2020 I - XII</b>        | <b>9481</b>  |
| Corresponding period = 100 | 101,2        |
| <b>2019 I - XII</b>        | <b>9367</b>  |



### Sales million PLN

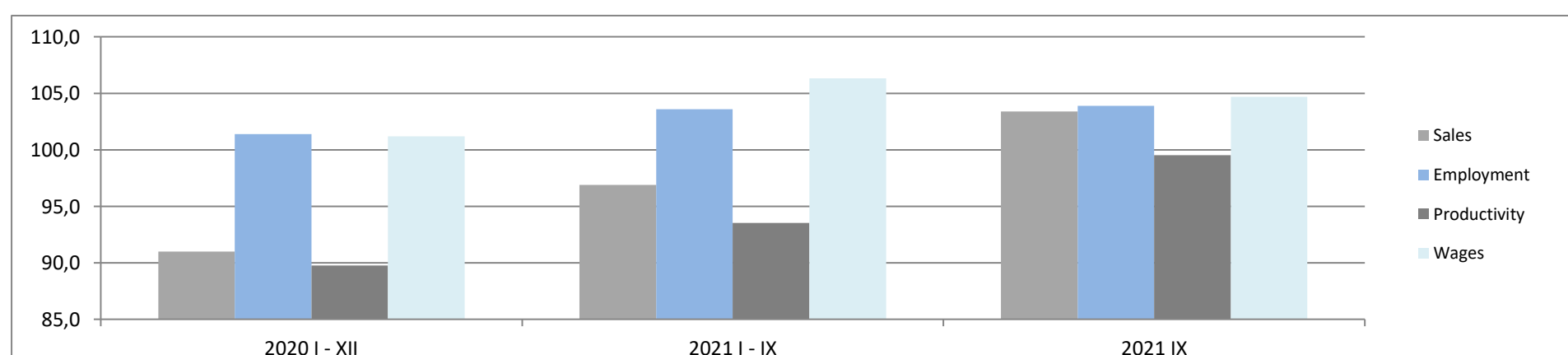
|                            |               |
|----------------------------|---------------|
| <b>2021 IX</b>             | <b>9 521</b>  |
| Previous period = 100      | 98,2          |
| Corresponding period = 100 | 103,4         |
| <b>2021 I - IX</b>         | <b>66 857</b> |
| Corresponding period = 100 | 96,9          |
| <b>2020 I - IX</b>         | <b>48 118</b> |
| <b>2020 I - XII</b>        | <b>63 944</b> |
| Corresponding period = 100 | 91,0          |
| <b>2019 I - XII</b>        | <b>87 767</b> |



### Compare key data

|                    |                            | 2019 I - XII | 2020 I - XII        | 2020 I - IX | 2021 I - IX        | 2021 IX        |
|--------------------|----------------------------|--------------|---------------------|-------------|--------------------|----------------|
| Sales              | million PLN                | 87 767       | 63 944              | 48 118      | 66 857             | 9 521          |
| Sales per employed | thous. PLN                 | 6269         | 4567                | 3437        | 4457               | 635            |
| Employment         | in thous.                  | 14           | 14                  | 14          | 15                 | 15             |
| Wages              | in PLN                     | 9367         | 9481                | 9676        | 10281              | 8990           |
|                    |                            |              | <b>2020 I - XII</b> |             | <b>2021 I - IX</b> | <b>2021 IX</b> |
| Sales              | Corresponding period = 100 |              | 91,0                |             | 96,9               | 103,4          |
| Employment         | Corresponding period = 100 |              | 101,4               |             | 103,6              | 103,9          |
| Productivity       | Corresponding period = 100 |              | 89,7                |             | 93,5               | 99,5           |
| Wages              | Corresponding period = 100 |              | 101,2               |             | 106,3              | 104,7          |

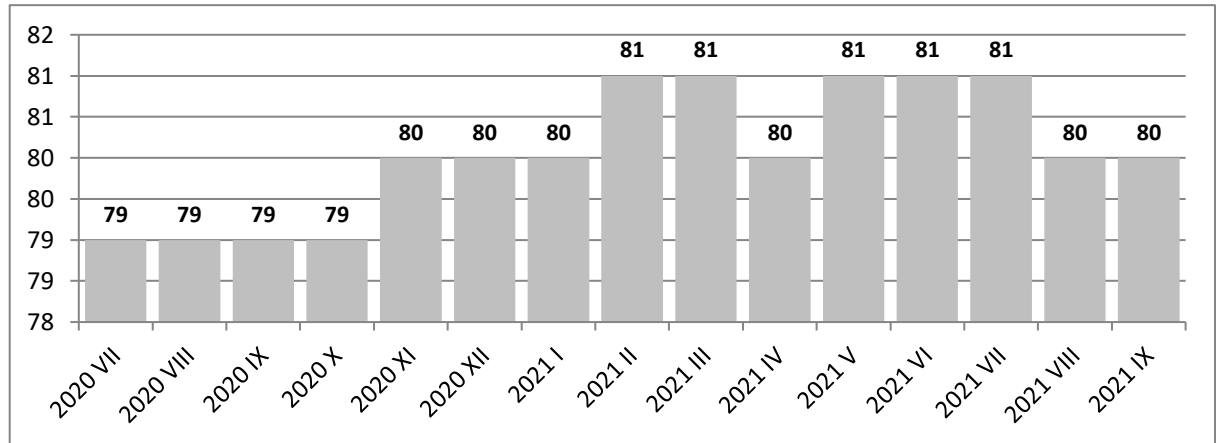
### Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



## Manufacture of chemicals and chemical products

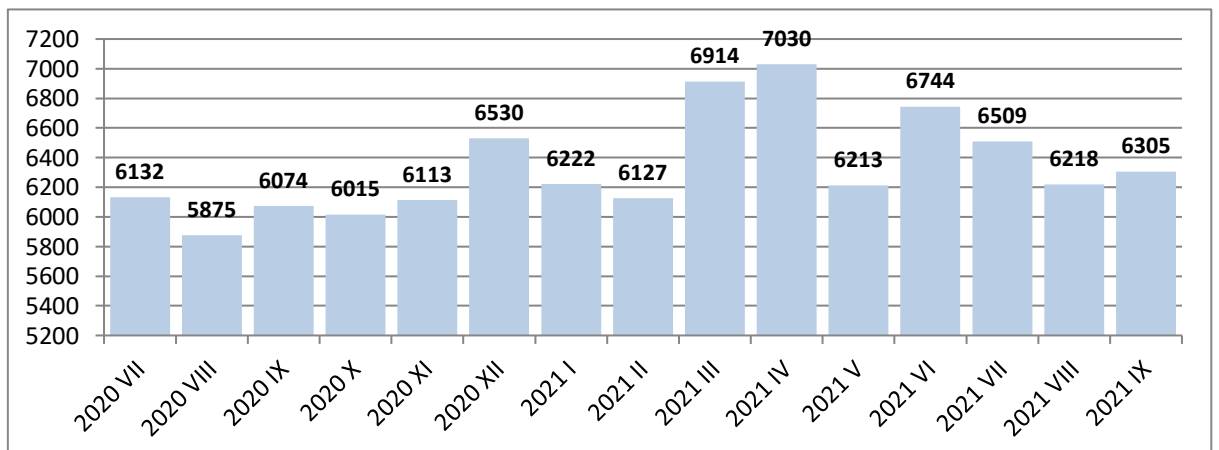
### Employment in thous.

|                            |           |
|----------------------------|-----------|
| <b>2021 IX</b>             | <b>80</b> |
| Previous period = 100      | 100,0     |
| Corresponding period = 100 | 101,3     |
| <b>2021 I - IX</b>         | <b>81</b> |
| Corresponding period = 100 | 102,5     |
| <b>2020 I - IX</b>         | <b>79</b> |
| <b>2020 I - XII</b>        | <b>79</b> |
| Corresponding period = 100 | 101,3     |
| <b>2019 I - XII</b>        | <b>78</b> |



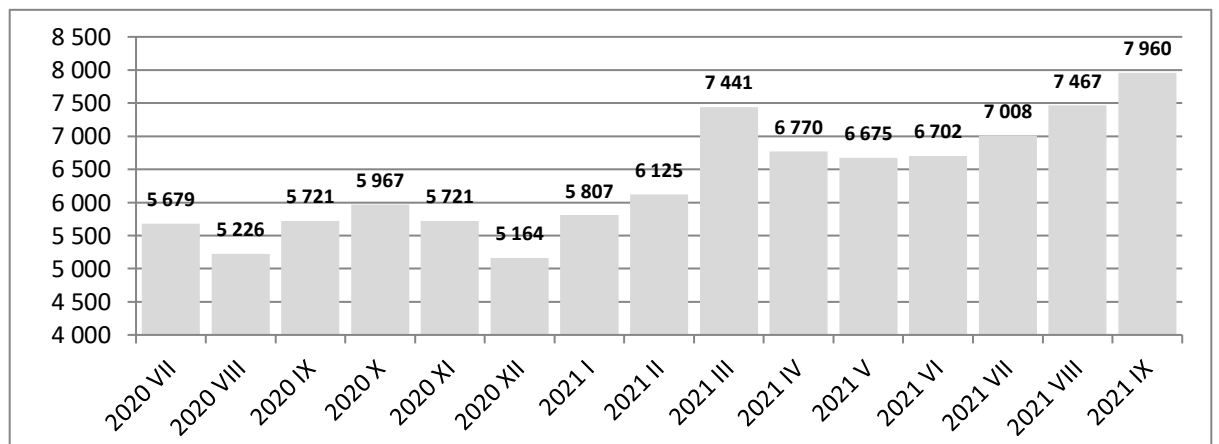
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>6305</b> |
| Previous period = 100      | 101,4       |
| Corresponding period = 100 | 103,8       |
| <b>2021 I - IX</b>         | <b>6471</b> |
| Corresponding period = 100 | 106,5       |
| <b>2020 I - IX</b>         | <b>6078</b> |
| <b>2020 I - XII</b>        | <b>6113</b> |
| Corresponding period = 100 | 105,3       |
| <b>2019 I - XII</b>        | <b>5807</b> |



### Sales million PLN

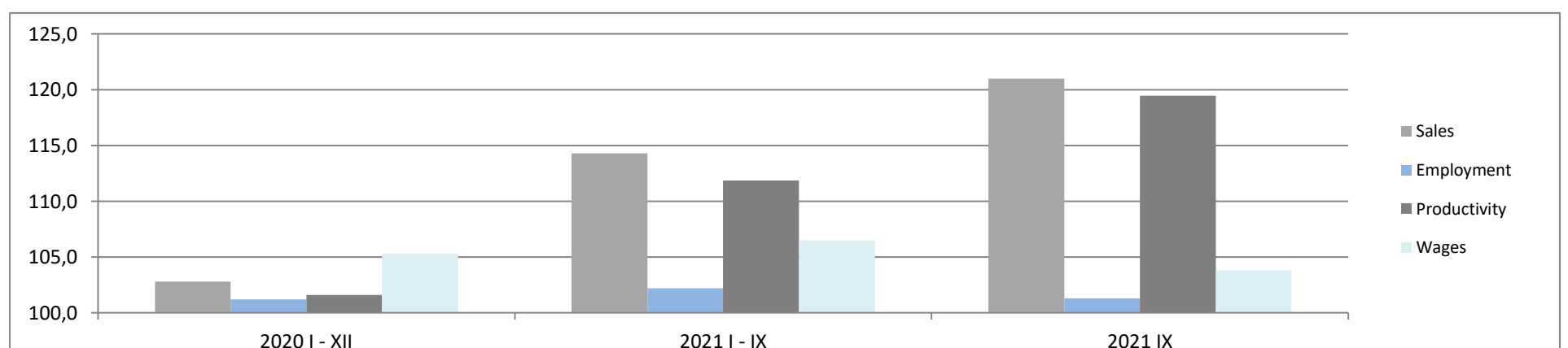
|                            |               |
|----------------------------|---------------|
| <b>2021 IX</b>             | <b>7 960</b>  |
| Previous period = 100      | 105,5         |
| Corresponding period = 100 | 121,0         |
| <b>2021 I - IX</b>         | <b>61 956</b> |
| Corresponding period = 100 | 114,3         |
| <b>2020 I - IX</b>         | <b>49 629</b> |
| <b>2020 I - XII</b>        | <b>66 445</b> |
| Corresponding period = 100 | 102,8         |
| <b>2019 I - XII</b>        | <b>67 276</b> |



### Compare key data

|                    |                            | 2019 I - XII        | 2020 I - XII | 2020 I - IX        | 2021 I - IX | 2021 IX        |
|--------------------|----------------------------|---------------------|--------------|--------------------|-------------|----------------|
| Sales              | million PLN                | 67 276              | 66 445       | 49 629             | 61 956      | 7 960          |
| Sales per employed | thous. PLN                 | 863                 | 841          | 628                | 765         | 99             |
| Employment         | in thous.                  | 78                  | 79           | 79                 | 81          | 80             |
| Wages              | in PLN                     | 5807                | 6113         | 6078               | 6471        | 6305           |
|                    |                            | <b>2020 I - XII</b> |              | <b>2021 I - IX</b> |             | <b>2021 IX</b> |
| Sales              | Corresponding period = 100 | 102,8               |              | 114,3              |             | 121,0          |
| Employment         | Corresponding period = 100 | 101,2               |              | 102,2              |             | 101,3          |
| Productivity       | Corresponding period = 100 | 101,6               |              | 111,8              |             | 119,4          |
| Wages              | Corresponding period = 100 | 105,3               |              | 106,5              |             | 103,8          |

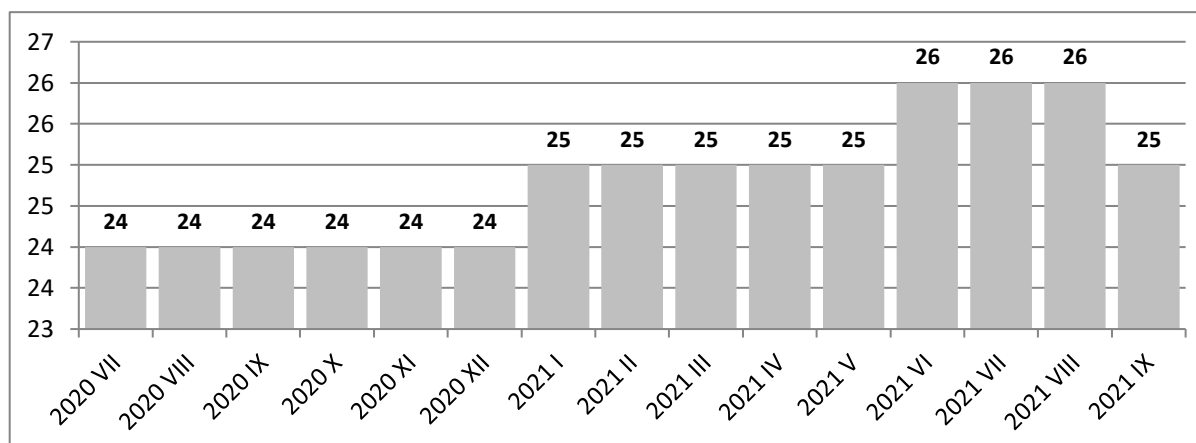
### Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



## Manufacture of pharmaceutical products

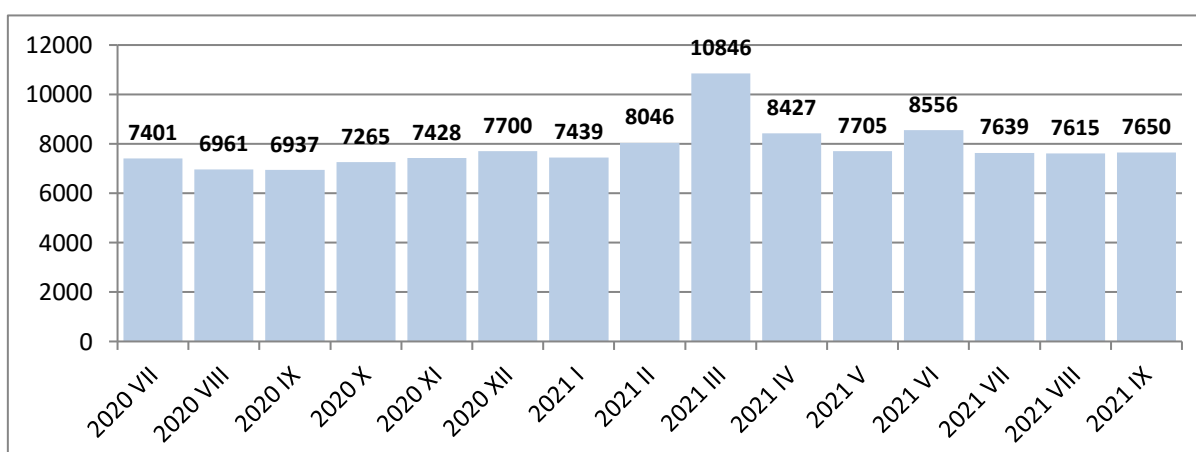
### Employment in thous.

|                            |           |
|----------------------------|-----------|
| <b>2021 IX</b>             | <b>25</b> |
| Previous period = 100      | 96,2      |
| Corresponding period = 100 | 104,2     |
| <b>2021 I - IX</b>         | <b>25</b> |
| Corresponding period = 100 | 100,0     |
| <b>2020 I - IX</b>         | <b>25</b> |
| <b>2020 I - XII</b>        | <b>24</b> |
| Corresponding period = 100 | 100,0     |
| <b>2019 I - XII</b>        | <b>24</b> |



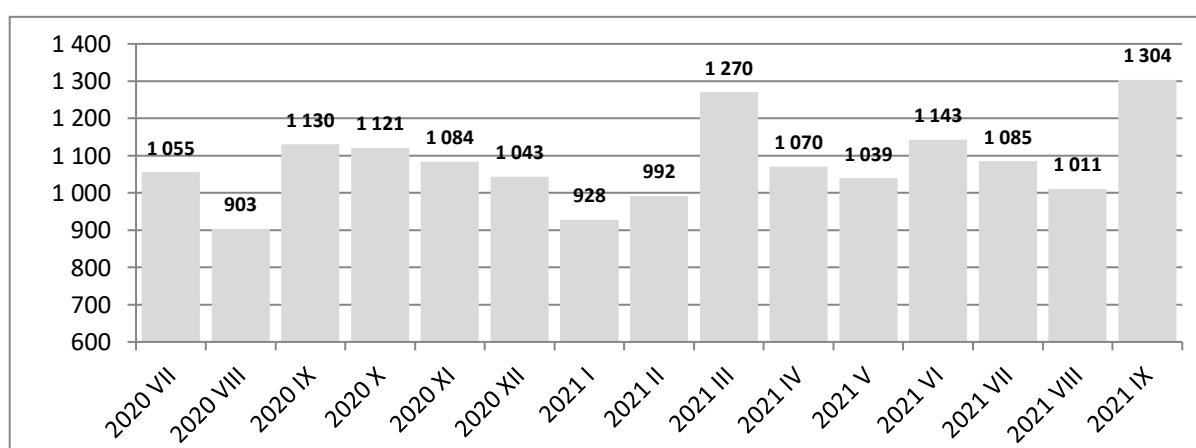
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>7650</b> |
| Previous period = 100      | 100,5       |
| Corresponding period = 100 | 110,3       |
| <b>2021 I - IX</b>         | <b>8121</b> |
| Corresponding period = 100 | 108,0       |
| <b>2020 I - IX</b>         | <b>7522</b> |
| <b>2020 I - XII</b>        | <b>7524</b> |
| Corresponding period = 100 | 106,2       |
| <b>2019 I - XII</b>        | <b>7085</b> |



### Sales million PLN

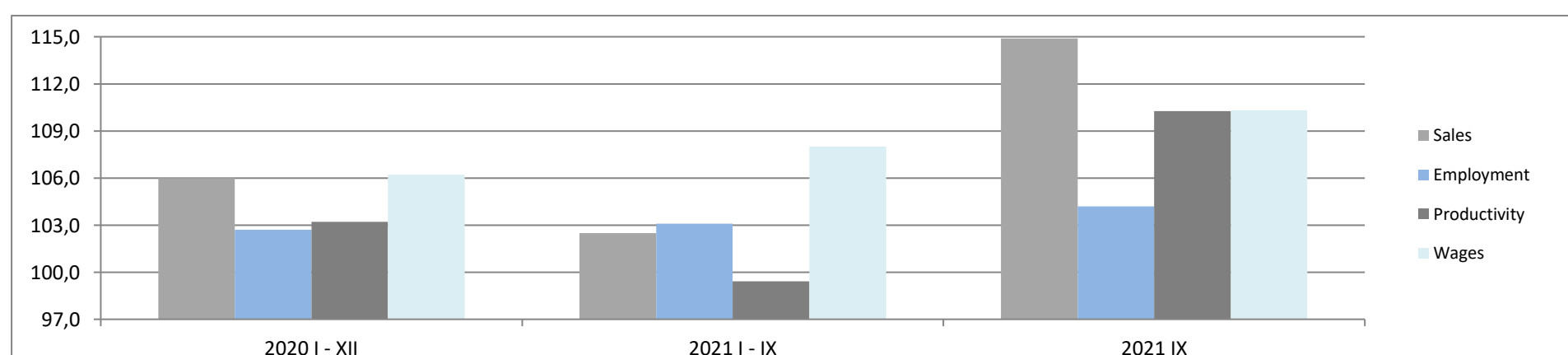
|                            |               |
|----------------------------|---------------|
| <b>2021 IX</b>             | <b>1 304</b>  |
| Previous period = 100      | 129,4         |
| Corresponding period = 100 | 114,9         |
| <b>2021 I - IX</b>         | <b>9 843</b>  |
| Corresponding period = 100 | 102,5         |
| <b>2020 I - IX</b>         | <b>9 426</b>  |
| <b>2020 I - XII</b>        | <b>12 667</b> |
| Corresponding period = 100 | 106,0         |
| <b>2019 I - XII</b>        | <b>11 526</b> |



### Compare key data

|                    |                            | 2019 I - XII | 2020 I - XII | 2020 I - IX | 2021 I - IX | 2021 IX |
|--------------------|----------------------------|--------------|--------------|-------------|-------------|---------|
| Sales              | million PLN                | 11 526       | 12 667       | 9 426       | 9 843       | 1 304   |
| Sales per employed | thous. PLN                 | 480          | 528          | 377         | 394         | 52      |
| Employment         | in thous.                  | 24           | 24           | 25          | 25          | 25      |
| Wages              | in PLN                     | 7085         | 7524         | 7522        | 8121        | 7650    |
|                    |                            |              |              |             |             |         |
|                    |                            | 2020 I - XII |              | 2021 I - IX |             | 2021 IX |
| Sales              | Corresponding period = 100 | 106,0        |              | 102,5       |             | 114,9   |
| Employment         | Corresponding period = 100 | 102,7        |              | 103,1       |             | 104,2   |
| Productivity       | Corresponding period = 100 | 103,2        |              | 99,4        |             | 110,3   |
| Wages              | Corresponding period = 100 | 106,2        |              | 108,0       |             | 110,3   |

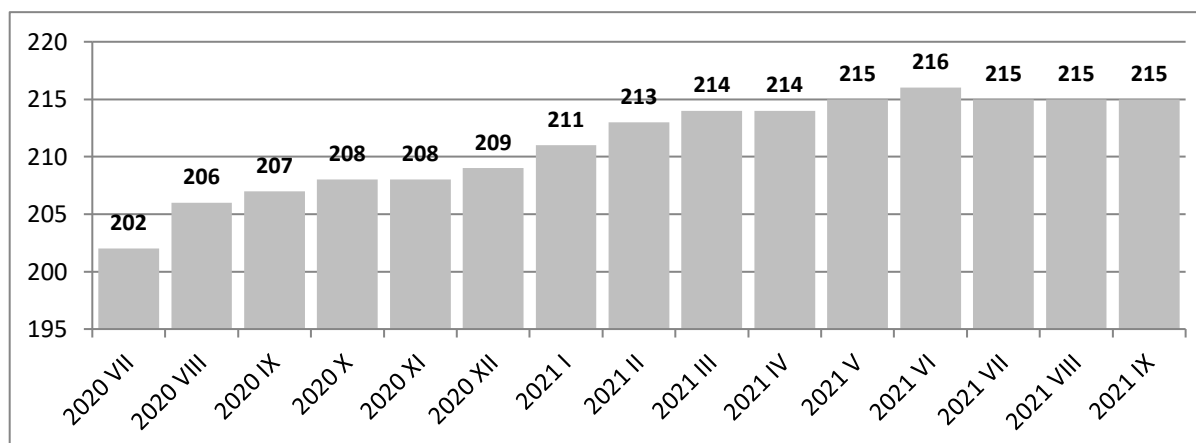
### Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



## Manufacture of rubber and plastic products

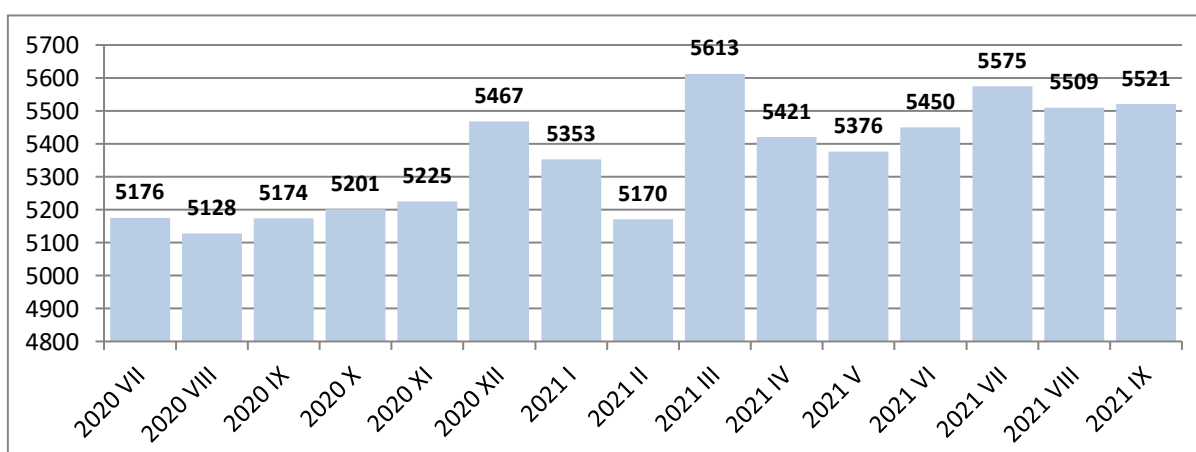
### Employment in thous.

|                            |            |
|----------------------------|------------|
| <b>2021 IX</b>             | <b>215</b> |
| Previous period = 100      | 100,0      |
| Corresponding period = 100 | 103,9      |
| <b>2021 I - IX</b>         | <b>214</b> |
| Corresponding period = 100 | 104,4      |
| <b>2020 I - IX</b>         | <b>205</b> |
| <b>2020 I - XII</b>        | <b>206</b> |
| Corresponding period = 100 | 97,6       |
| <b>2019 I - XII</b>        | <b>211</b> |



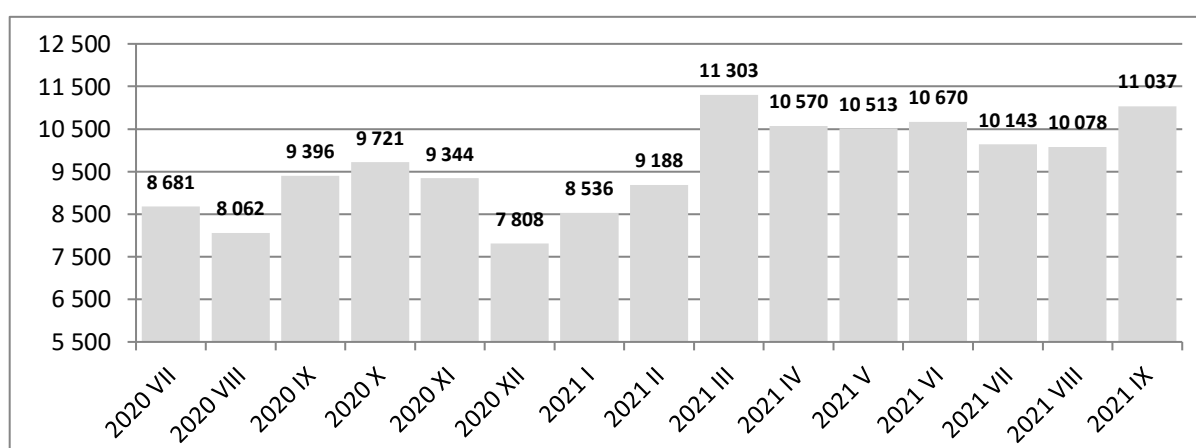
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>5521</b> |
| Previous period = 100      | 100,2       |
| Corresponding period = 100 | 106,7       |
| <b>2021 I - IX</b>         | <b>5465</b> |
| Corresponding period = 100 | 109,8       |
| <b>2020 I - IX</b>         | <b>4978</b> |
| <b>2020 I - XII</b>        | <b>5080</b> |
| Corresponding period = 100 | 104,7       |
| <b>2019 I - XII</b>        | <b>4852</b> |



### Sales million PLN

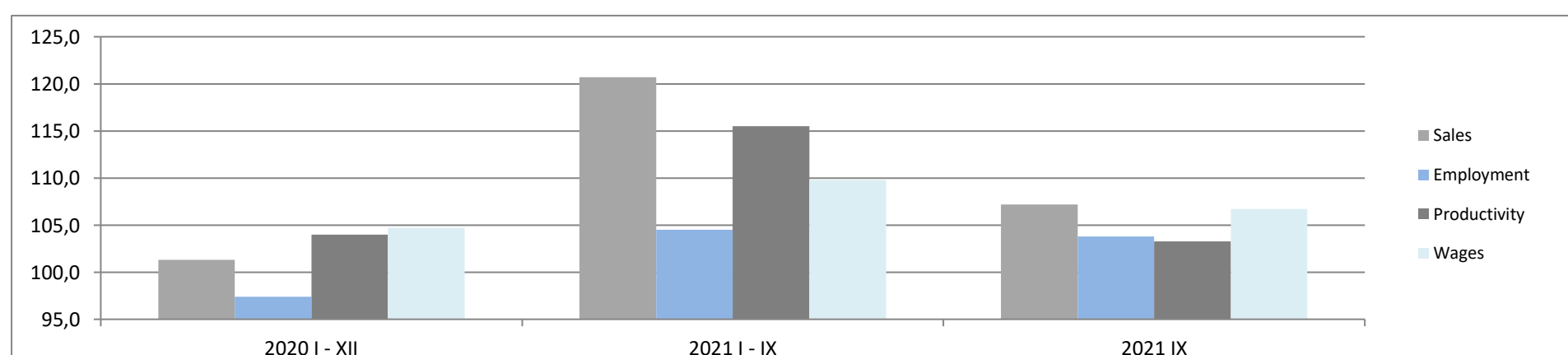
|                            |               |
|----------------------------|---------------|
| <b>2021 IX</b>             | <b>11 037</b> |
| Previous period = 100      | 108,9         |
| Corresponding period = 100 | 107,2         |
| <b>2021 I - IX</b>         | <b>92 239</b> |
| Corresponding period = 100 | 120,7         |
| <b>2020 I - IX</b>         | <b>73 076</b> |
| <b>2020 I - XII</b>        | <b>99 973</b> |
| Corresponding period = 100 | 101,3         |
| <b>2019 I - XII</b>        | <b>99 813</b> |



### Compare key data

|                    |                            | 2019 I - XII | 2020 I - XII | 2020 I - IX | 2021 I - IX | 2021 IX |
|--------------------|----------------------------|--------------|--------------|-------------|-------------|---------|
| Sales              | million PLN                | 99 813       | 99 973       | 73 076      | 92 239      | 11 037  |
| Sales per employed | thous. PLN                 | 473          | 485          | 356         | 431         | 51      |
| Employment         | in thous.                  | 211          | 206          | 205         | 214         | 215     |
| Wages              | in PLN                     | 4852         | 5080         | 4978        | 5465        | 5521    |
|                    |                            |              |              |             |             |         |
|                    |                            | 2020 I - XII |              | 2021 I - IX |             | 2021 IX |
| Sales              | Corresponding period = 100 | 101,3        |              | 120,7       |             | 107,2   |
| Employment         | Corresponding period = 100 | 97,4         |              | 104,5       |             | 103,8   |
| Productivity       | Corresponding period = 100 | 104,0        |              | 115,5       |             | 103,3   |
| Wages              | Corresponding period = 100 | 104,7        |              | 109,8       |             | 106,7   |

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

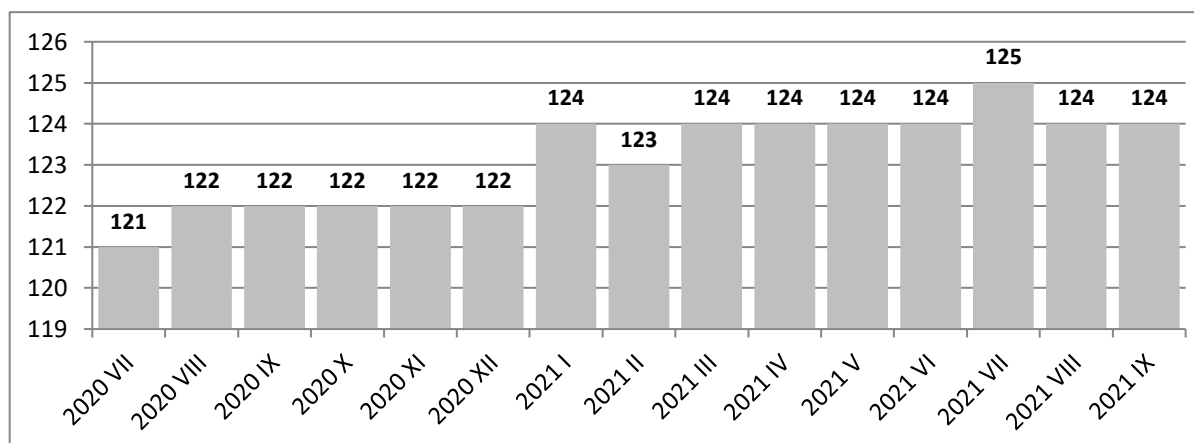




## Manufacture of other nonmetallic mineral products

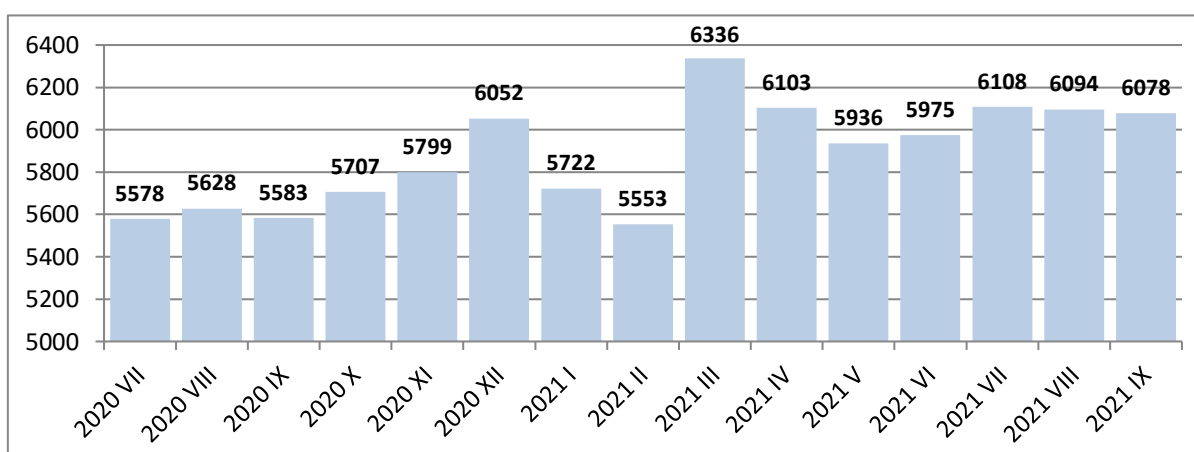
### Employment in thous.

|                            |            |
|----------------------------|------------|
| <b>2021 IX</b>             | <b>124</b> |
| Previous period = 100      | 100,0      |
| Corresponding period = 100 | 101,6      |
| <b>2021 I - IX</b>         | <b>124</b> |
| Corresponding period = 100 | 101,6      |
| <b>2020 I - IX</b>         | <b>122</b> |
| <b>2020 I - XII</b>        | <b>122</b> |
| Corresponding period = 100 | 99,2       |
| <b>2019 I - XII</b>        | <b>123</b> |



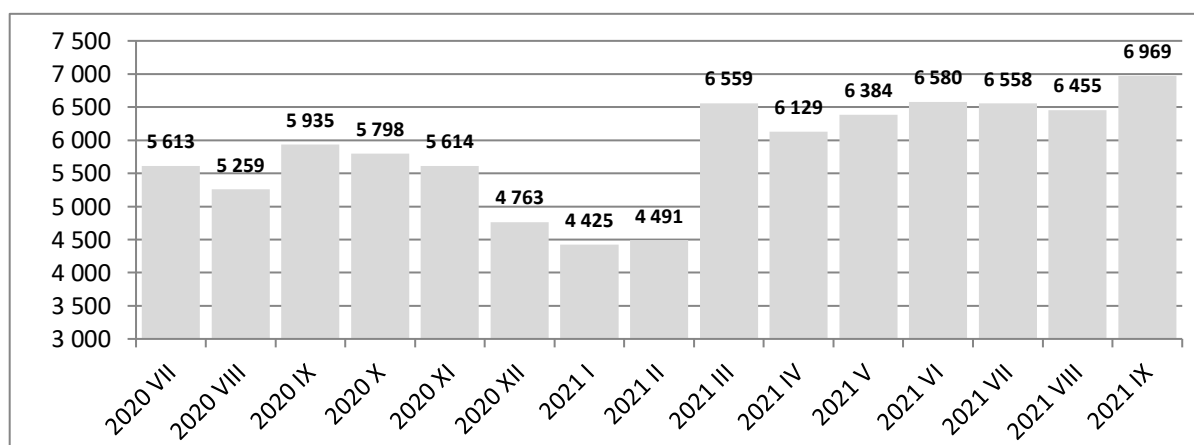
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>6078</b> |
| Previous period = 100      | 99,7        |
| Corresponding period = 100 | 108,9       |
| <b>2021 I - IX</b>         | <b>6006</b> |
| Corresponding period = 100 | 108,4       |
| <b>2020 I - IX</b>         | <b>5541</b> |
| <b>2020 I - XII</b>        | <b>5618</b> |
| Corresponding period = 100 | 105,1       |
| <b>2019 I - XII</b>        | <b>5345</b> |



### Sales million PLN

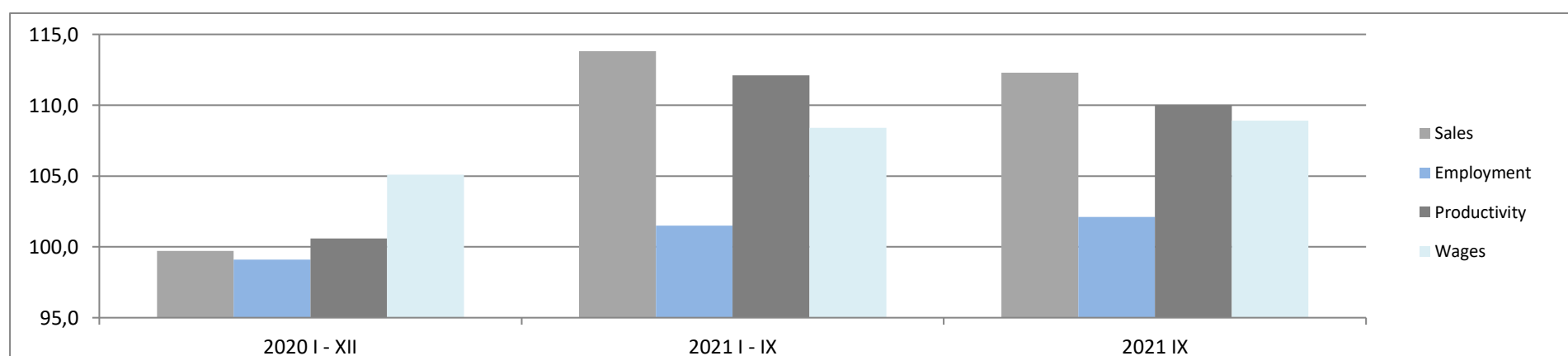
|                            |               |
|----------------------------|---------------|
| <b>2021 IX</b>             | <b>6 969</b>  |
| Previous period = 100      | 107,4         |
| Corresponding period = 100 | 112,3         |
| <b>2021 I - IX</b>         | <b>54 633</b> |
| Corresponding period = 100 | 113,8         |
| <b>2020 I - IX</b>         | <b>47 065</b> |
| <b>2020 I - XII</b>        | <b>63 240</b> |
| Corresponding period = 100 | 99,7          |
| <b>2019 I - XII</b>        | <b>63 012</b> |



### Compare key data

|                    |                            | 2019 I - XII | 2020 I - XII | 2020 I - IX | 2021 I - IX | 2021 IX |
|--------------------|----------------------------|--------------|--------------|-------------|-------------|---------|
| Sales              | million PLN                | 63 012       | 63 240       | 47 065      | 54 633      | 6 969   |
| Sales per employed | thous. PLN                 | 512          | 518          | 386         | 441         | 56      |
| Employment         | in thous.                  | 123          | 122          | 122         | 124         | 124     |
| Wages              | in PLN                     | 5345         | 5618         | 5541        | 6006        | 6078    |
|                    |                            |              | 2020 I - XII |             | 2021 I - IX | 2021 IX |
| Sales              | Corresponding period = 100 |              | 99,7         |             | 113,8       | 112,3   |
| Employment         | Corresponding period = 100 |              | 99,1         |             | 101,5       | 102,1   |
| Productivity       | Corresponding period = 100 |              | 100,6        |             | 112,1       | 110,0   |
| Wages              | Corresponding period = 100 |              | 105,1        |             | 108,4       | 108,9   |

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

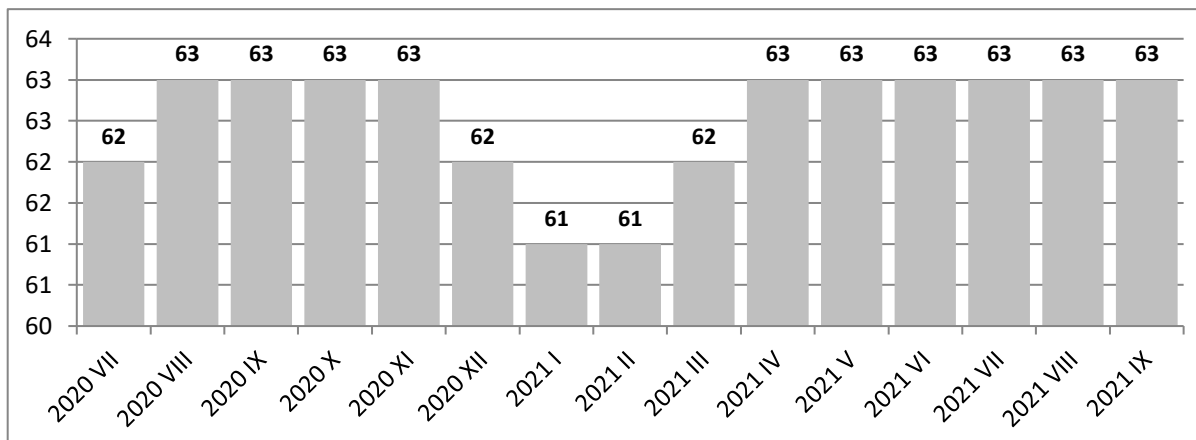




## Manufacture of basic metals

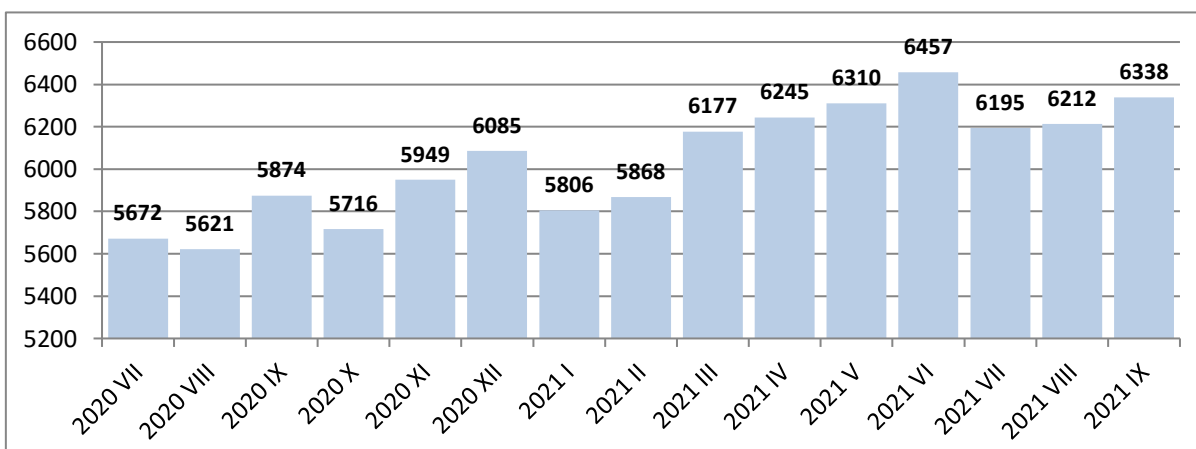
### Employment in thous.

|                            |           |
|----------------------------|-----------|
| <b>2021 IX</b>             | <b>63</b> |
| Previous period = 100      | 100,0     |
| Corresponding period = 100 | 100,0     |
| <b>2021 I - IX</b>         | <b>63</b> |
| Corresponding period = 100 | 100,0     |
| <b>2020 I - IX</b>         | <b>63</b> |
| <b>2020 I - XII</b>        | <b>63</b> |
| Corresponding period = 100 | 95,5      |
| <b>2019 I - XII</b>        | <b>66</b> |



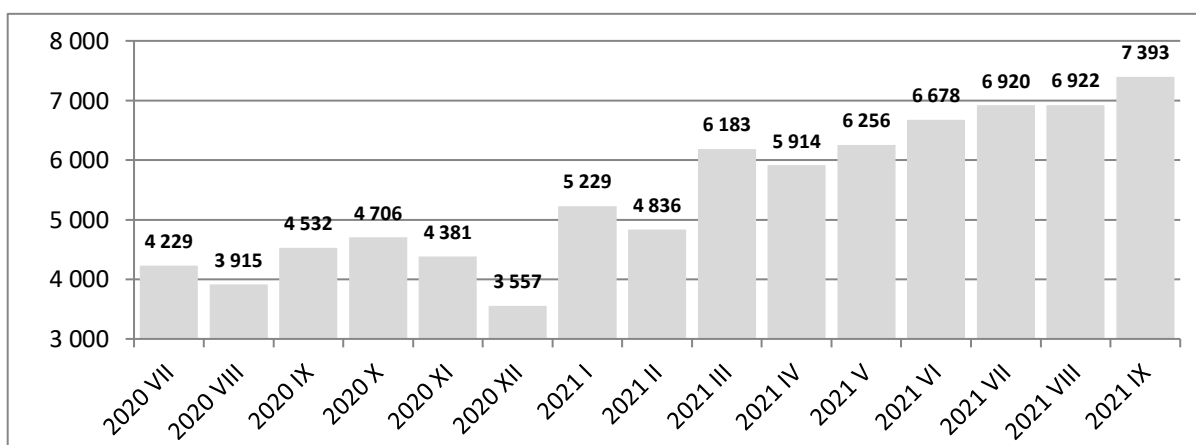
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>6338</b> |
| Previous period = 100      | 102,0       |
| Corresponding period = 100 | 107,9       |
| <b>2021 I - IX</b>         | <b>6187</b> |
| Corresponding period = 100 | 110,3       |
| <b>2020 I - IX</b>         | <b>5608</b> |
| <b>2020 I - XII</b>        | <b>5676</b> |
| Corresponding period = 100 | 102,4       |
| <b>2019 I - XII</b>        | <b>5545</b> |



### Sales million PLN

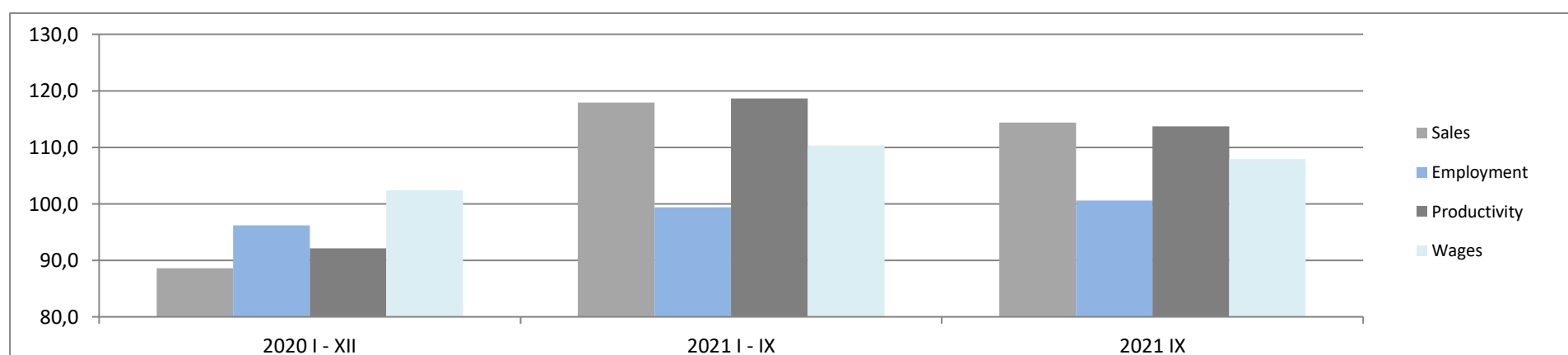
|                            |               |
|----------------------------|---------------|
| <b>2021 IX</b>             | <b>7 393</b>  |
| Previous period = 100      | 104,9         |
| Corresponding period = 100 | 114,4         |
| <b>2021 I - IX</b>         | <b>55 836</b> |
| Corresponding period = 100 | 117,9         |
| <b>2020 I - IX</b>         | <b>38 239</b> |
| <b>2020 I - XII</b>        | <b>49 427</b> |
| Corresponding period = 100 | 88,6          |
| <b>2019 I - XII</b>        | <b>58 615</b> |



### Compare key data

|                    |                            | 2019 I - XII | 2020 I - XII | 2020 I - IX | 2021 I - IX | 2021 IX |
|--------------------|----------------------------|--------------|--------------|-------------|-------------|---------|
| Sales              | million PLN                | 58 615       | 49 427       | 38 239      | 55 836      | 7 393   |
| Sales per employed | thous. PLN                 | 888          | 785          | 607         | 886         | 117     |
| Employment         | in thous.                  | 66           | 63           | 63          | 63          | 63      |
| Wages              | in PLN                     | 5545         | 5676         | 5608        | 6187        | 6338    |
|                    |                            |              |              |             |             |         |
|                    |                            | 2020 I - XII |              | 2021 I - IX |             | 2021 IX |
| Sales              | Corresponding period = 100 | 88,6         |              | 117,9       |             | 114,4   |
| Employment         | Corresponding period = 100 | 96,2         |              | 99,4        |             | 100,6   |
| Productivity       | Corresponding period = 100 | 92,1         |              | 118,6       |             | 113,7   |
| Wages              | Corresponding period = 100 | 102,4        |              | 110,3       |             | 107,9   |

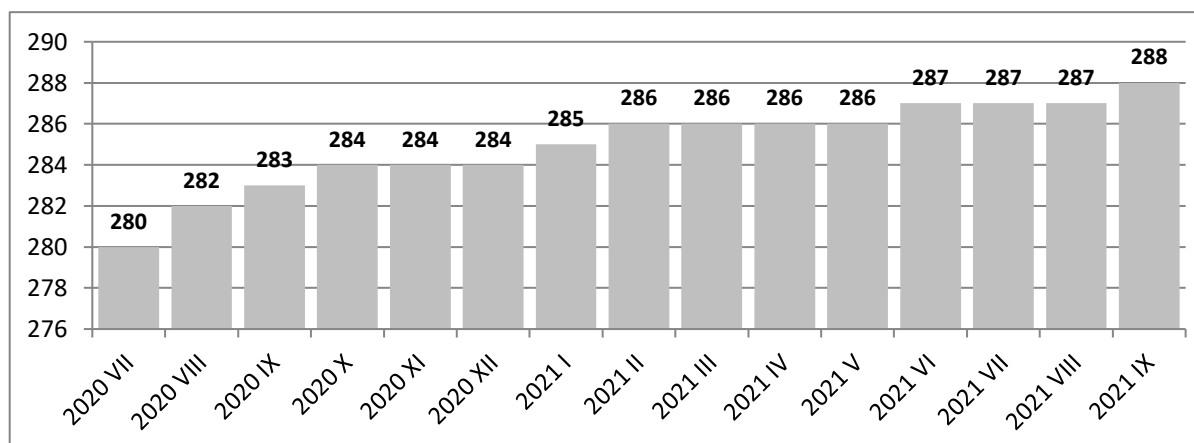
### Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



## Manufacture of metal products

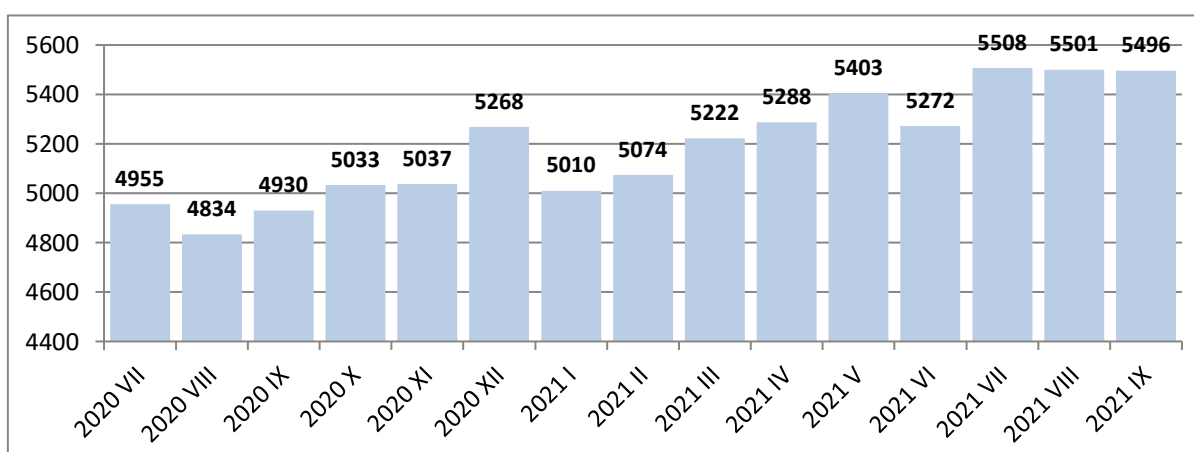
### Employment in thous.

|                            |            |
|----------------------------|------------|
| <b>2021 IX</b>             | <b>288</b> |
| Previous period = 100      | 100,3      |
| Corresponding period = 100 | 101,8      |
| <b>2021 I - IX</b>         | <b>286</b> |
| Corresponding period = 100 | 100,0      |
| <b>2020 I - IX</b>         | <b>286</b> |
| <b>2020 I - XII</b>        | <b>286</b> |
| Corresponding period = 100 | 99,3       |
| <b>2019 I - XII</b>        | <b>288</b> |



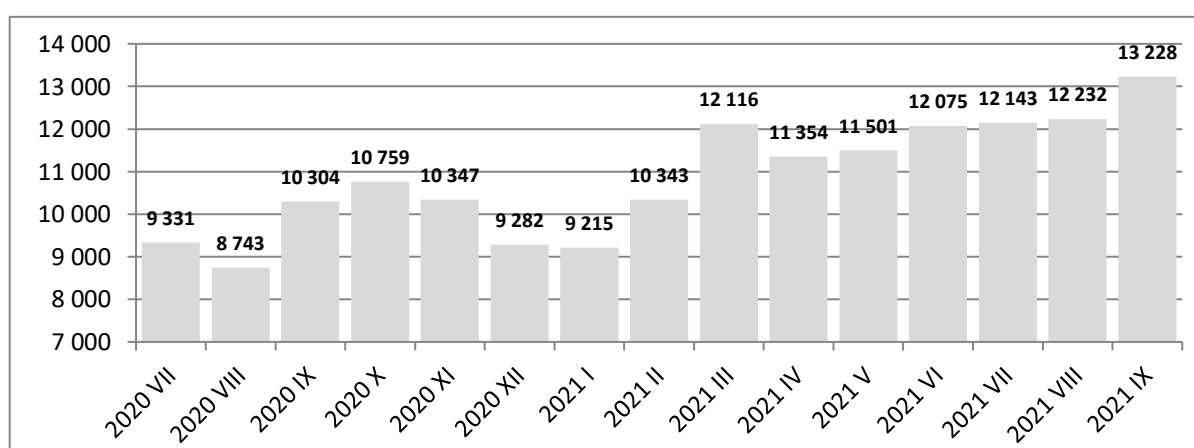
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>5496</b> |
| Previous period = 100      | 99,9        |
| Corresponding period = 100 | 111,5       |
| <b>2021 I - IX</b>         | <b>5339</b> |
| Corresponding period = 100 | 111,8       |
| <b>2020 I - IX</b>         | <b>4774</b> |
| <b>2020 I - XII</b>        | <b>4878</b> |
| Corresponding period = 100 | 101,9       |
| <b>2019 I - XII</b>        | <b>4789</b> |



### Sales million PLN

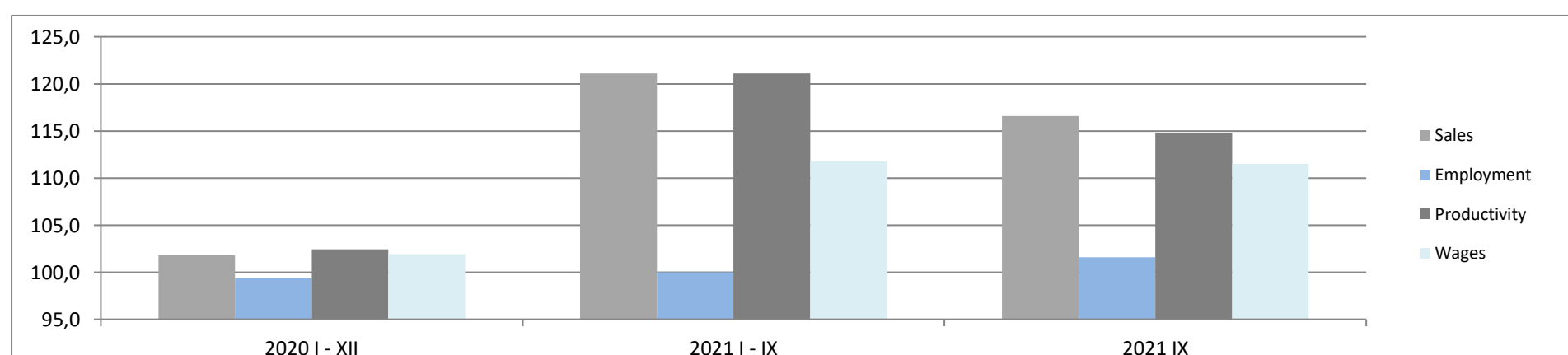
|                            |                |
|----------------------------|----------------|
| <b>2021 IX</b>             | <b>13 228</b>  |
| Previous period = 100      | 107,2          |
| Corresponding period = 100 | 116,6          |
| <b>2021 I - IX</b>         | <b>105 411</b> |
| Corresponding period = 100 | 121,1          |
| <b>2020 I - IX</b>         | <b>82 610</b>  |
| <b>2020 I - XII</b>        | <b>113 642</b> |
| Corresponding period = 100 | 101,8          |
| <b>2019 I - XII</b>        | <b>111 442</b> |



### Compare key data

|                    |                            | 2019 I - XII | 2020 I - XII | 2020 I - IX | 2021 I - IX | 2021 IX |
|--------------------|----------------------------|--------------|--------------|-------------|-------------|---------|
| Sales              | million PLN                | 111 442      | 113 642      | 82 610      | 105 411     | 13 228  |
| Sales per employed | thous. PLN                 | 387          | 397          | 289         | 369         | 46      |
| Employment         | in thous.                  | 288          | 286          | 286         | 286         | 288     |
| Wages              | in PLN                     | 4789         | 4878         | 4774        | 5339        | 5496    |
|                    |                            |              |              |             |             |         |
|                    |                            | 2020 I - XII |              | 2021 I - IX |             | 2021 IX |
| Sales              | Corresponding period = 100 | 101,8        |              | 121,1       |             | 116,6   |
| Employment         | Corresponding period = 100 | 99,4         |              | 100,0       |             | 101,6   |
| Productivity       | Corresponding period = 100 | 102,4        |              | 121,1       |             | 114,8   |
| Wages              | Corresponding period = 100 | 101,9        |              | 111,8       |             | 111,5   |

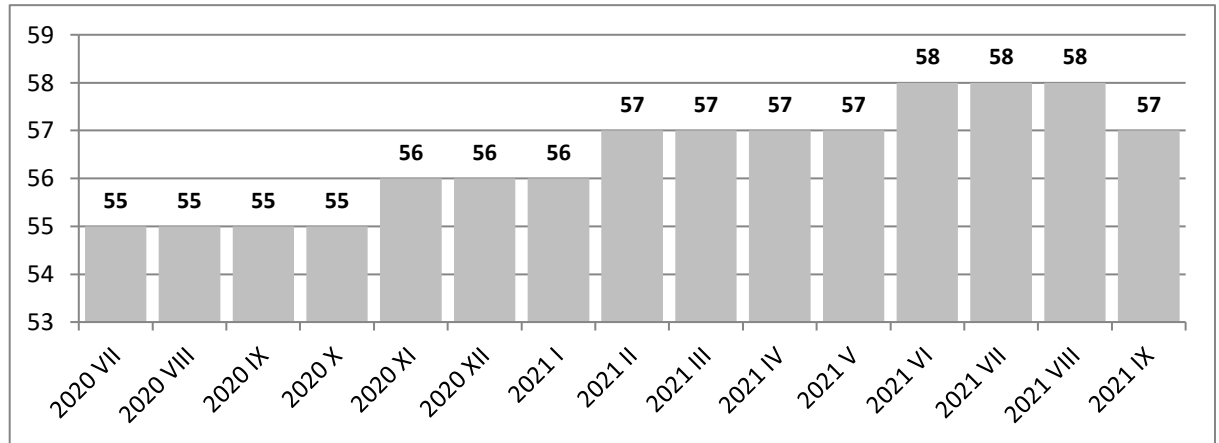
### Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



## Manufacture of computer, electronic and optical products

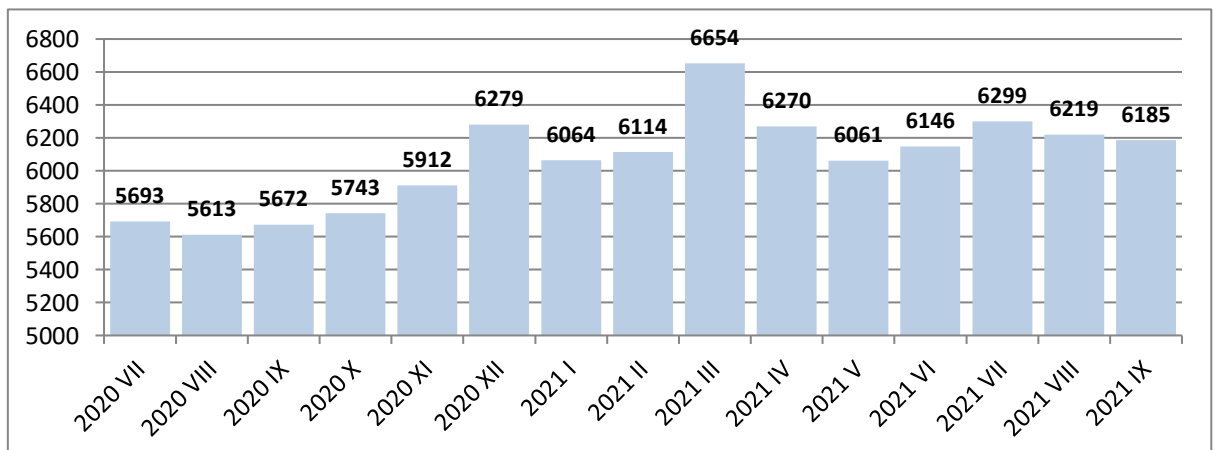
### Employment in thous.

|                            |           |
|----------------------------|-----------|
| <b>2021 IX</b>             | <b>57</b> |
| Previous period = 100      | 98,3      |
| Corresponding period = 100 | 103,6     |
| <b>2021 I - IX</b>         | <b>57</b> |
| Corresponding period = 100 | 101,8     |
| <b>2020 I - IX</b>         | <b>56</b> |
| <b>2020 I - XII</b>        | <b>56</b> |
| Corresponding period = 100 | 98,2      |
| <b>2019 I - XII</b>        | <b>57</b> |



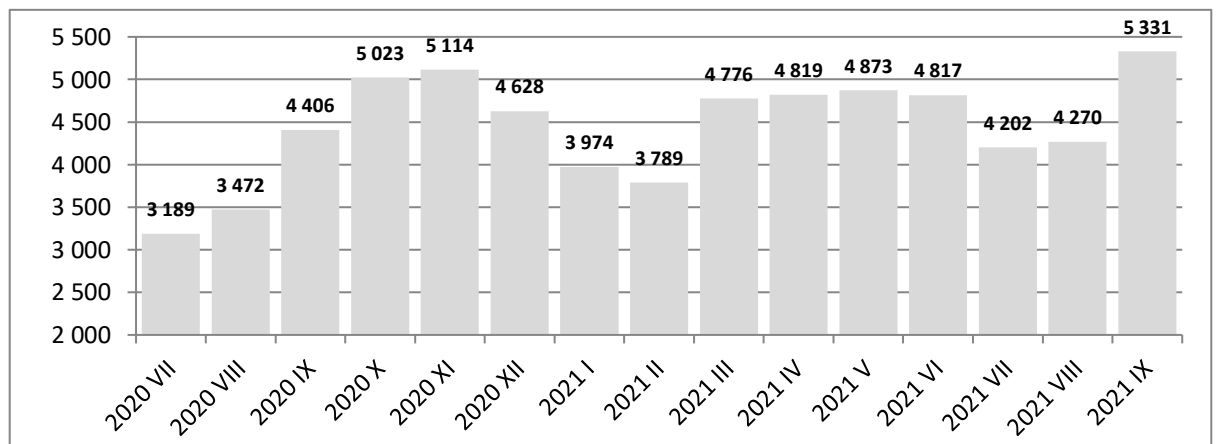
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>6185</b> |
| Previous period = 100      | 99,5        |
| Corresponding period = 100 | 109,0       |
| <b>2021 I - IX</b>         | <b>6193</b> |
| Corresponding period = 100 | 109,9       |
| <b>2020 I - IX</b>         | <b>5635</b> |
| <b>2020 I - XII</b>        | <b>5722</b> |
| Corresponding period = 100 | 105,6       |
| <b>2019 I - XII</b>        | <b>5418</b> |



### Sales million PLN

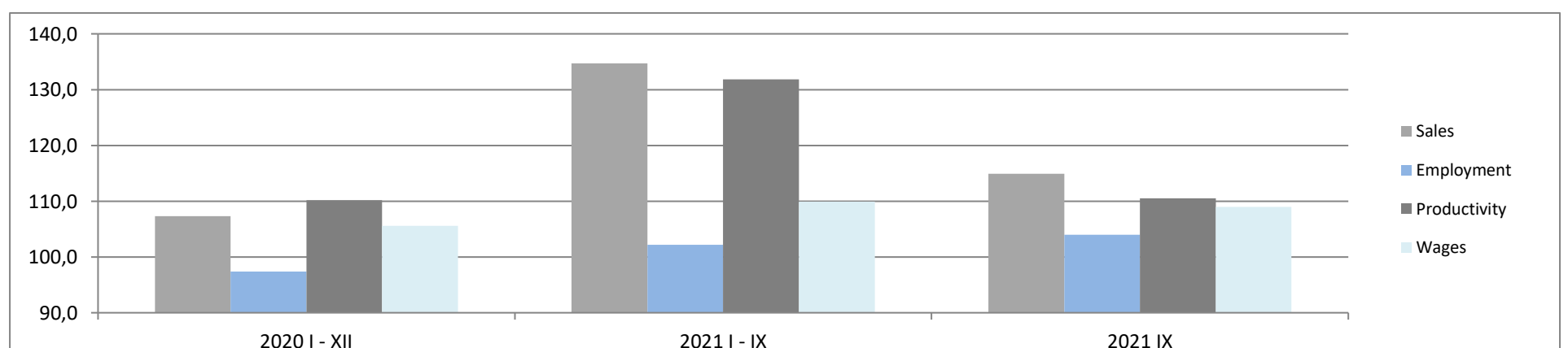
|                            |               |
|----------------------------|---------------|
| <b>2021 IX</b>             | <b>5 331</b>  |
| Previous period = 100      | 124,9         |
| Corresponding period = 100 | 114,9         |
| <b>2021 I - IX</b>         | <b>40 845</b> |
| Corresponding period = 100 | 134,7         |
| <b>2020 I - IX</b>         | <b>29 306</b> |
| <b>2020 I - XII</b>        | <b>44 099</b> |
| Corresponding period = 100 | 107,3         |
| <b>2019 I - XII</b>        | <b>41 681</b> |



### Compare key data

|                    |                            | <b>2019 I - XII</b> | <b>2020 I - XII</b> | <b>2020 I - IX</b> | <b>2021 I - IX</b> | <b>2021 IX</b> |
|--------------------|----------------------------|---------------------|---------------------|--------------------|--------------------|----------------|
| Sales              | million PLN                | 41 681              | 44 099              | 29 306             | 40 845             | 5 331          |
| Sales per employed | thous. PLN                 | 731                 | 787                 | 523                | 717                | 94             |
| Employment         | in thous.                  | 57                  | 56                  | 56                 | 57                 | 57             |
| Wages              | in PLN                     | 5418                | 5722                | 5635               | 6193               | 6185           |
|                    |                            |                     | <b>2020 I - XII</b> |                    | <b>2021 I - IX</b> | <b>2021 IX</b> |
| Sales              | Corresponding period = 100 |                     | 107,3               |                    | 134,7              | 114,9          |
| Employment         | Corresponding period = 100 |                     | 97,4                |                    | 102,2              | 104,0          |
| Productivity       | Corresponding period = 100 |                     | 110,2               |                    | 131,8              | 110,5          |
| Wages              | Corresponding period = 100 |                     | 105,6               |                    | 109,9              | 109,0          |

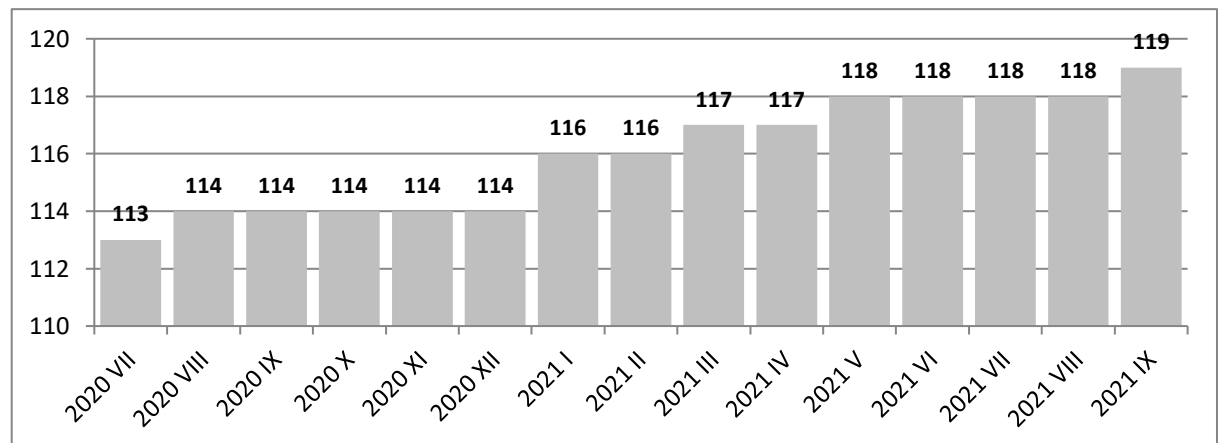
### Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



## Manufacture of electrical equipment

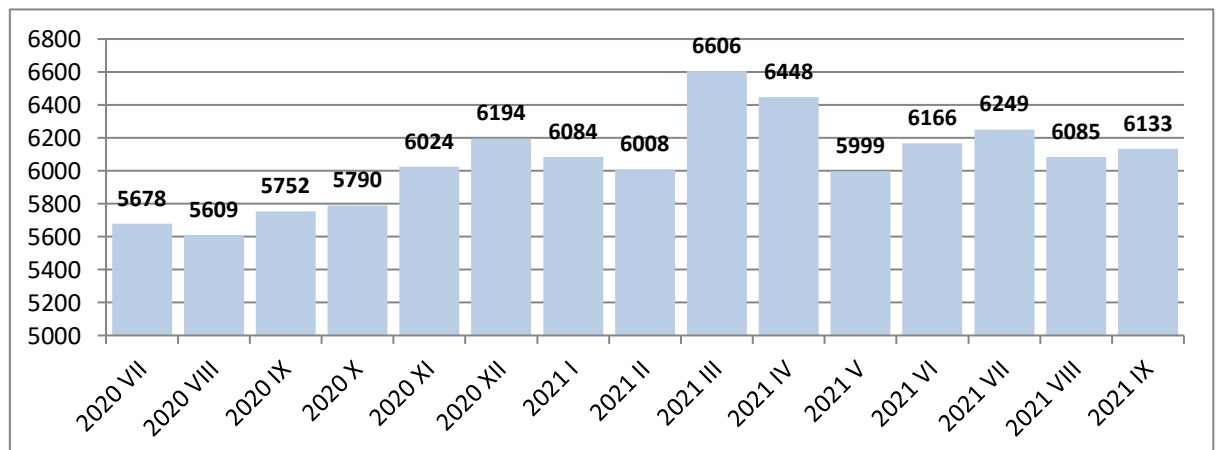
### Employment in thous.

|                            |            |
|----------------------------|------------|
| <b>2021 IX</b>             | <b>119</b> |
| Previous period = 100      | 100,8      |
| Corresponding period = 100 | 104,4      |
| <b>2021 I - IX</b>         | <b>118</b> |
| Corresponding period = 100 | 103,5      |
| <b>2020 I - IX</b>         | <b>114</b> |
| <b>2020 I - XII</b>        | <b>114</b> |
| Corresponding period = 100 | 100,0      |
| <b>2019 I - XII</b>        | <b>114</b> |



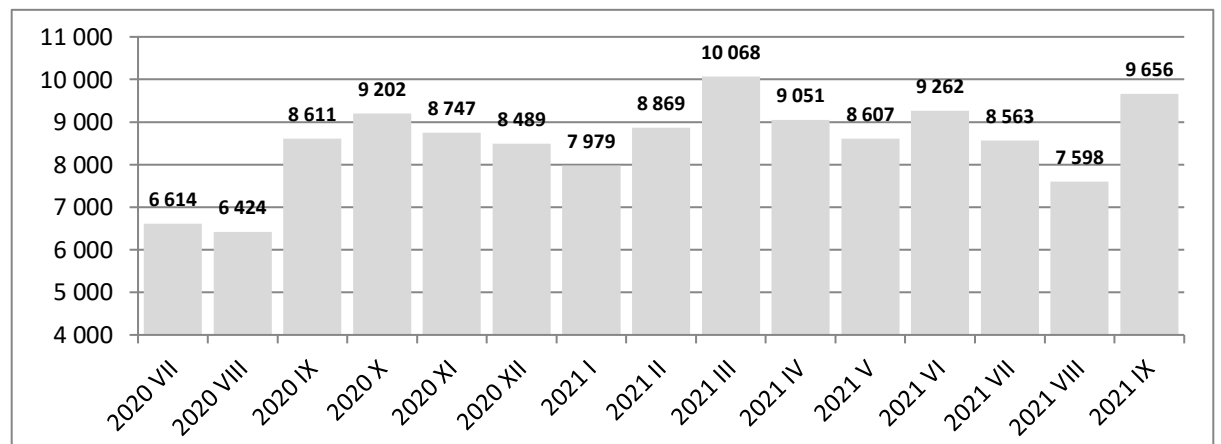
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>6133</b> |
| Previous period = 100      | 100,8       |
| Corresponding period = 100 | 106,6       |
| <b>2021 I - IX</b>         | <b>6213</b> |
| Corresponding period = 100 | 111,0       |
| <b>2020 I - IX</b>         | <b>5595</b> |
| <b>2020 I - XII</b>        | <b>5714</b> |
| Corresponding period = 100 | 108,2       |
| <b>2019 I - XII</b>        | <b>5282</b> |



### Sales million PLN

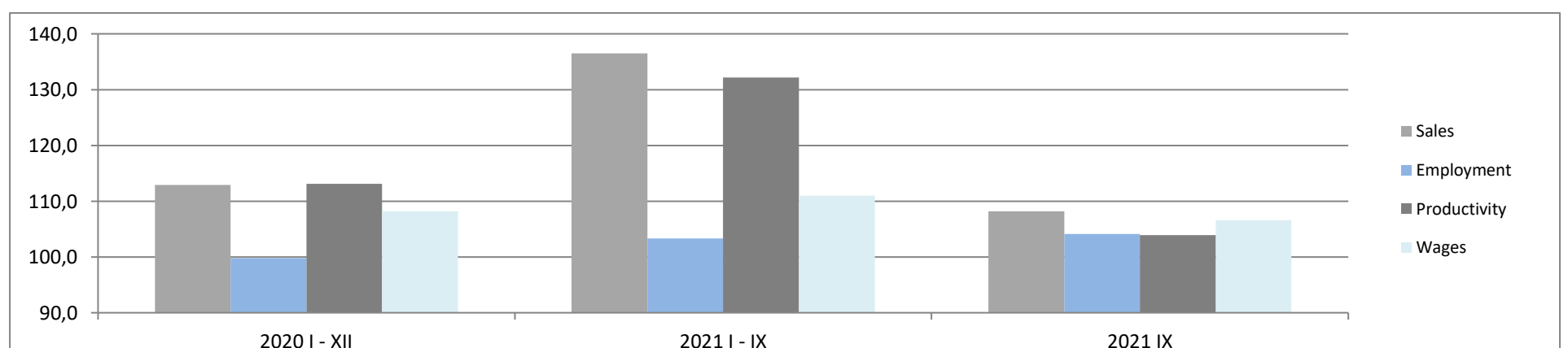
|                            |               |
|----------------------------|---------------|
| <b>2021 IX</b>             | <b>9 656</b>  |
| Previous period = 100      | 126,6         |
| Corresponding period = 100 | 108,2         |
| <b>2021 I - IX</b>         | <b>79 485</b> |
| Corresponding period = 100 | 136,5         |
| <b>2020 I - IX</b>         | <b>57 139</b> |
| <b>2020 I - XII</b>        | <b>83 527</b> |
| Corresponding period = 100 | 112,9         |
| <b>2019 I - XII</b>        | <b>73 018</b> |



### Compare key data

|                    |                            | 2019 I - XII | 2020 I - XII | 2020 I - IX | 2021 I - IX | 2021 IX |
|--------------------|----------------------------|--------------|--------------|-------------|-------------|---------|
| Sales              | million PLN                | 73 018       | 83 527       | 57 139      | 79 485      | 9 656   |
| Sales per employed | thous. PLN                 | 641          | 733          | 501         | 674         | 81      |
| Employment         | in thous.                  | 114          | 114          | 114         | 118         | 119     |
| Wages              | in PLN                     | 5282         | 5714         | 5595        | 6213        | 6133    |
|                    |                            |              |              |             |             |         |
|                    |                            | 2020 I - XII |              | 2021 I - IX |             | 2021 IX |
| Sales              | Corresponding period = 100 | 112,9        |              | 136,5       |             | 108,2   |
| Employment         | Corresponding period = 100 | 99,8         |              | 103,3       |             | 104,1   |
| Productivity       | Corresponding period = 100 | 113,1        |              | 132,1       |             | 103,9   |
| Wages              | Corresponding period = 100 | 108,2        |              | 111,0       |             | 106,6   |

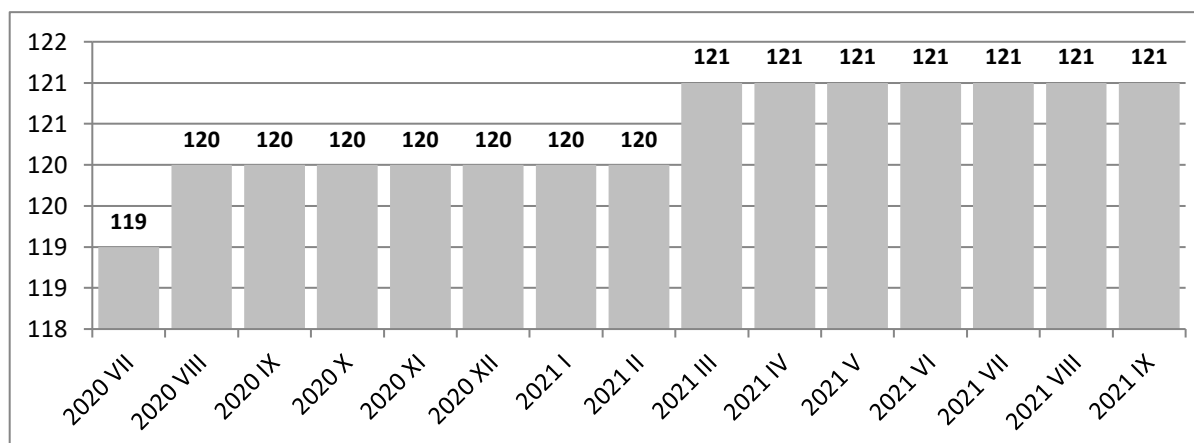
### Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



## Manufacture of machinery and equipment n.e.c.

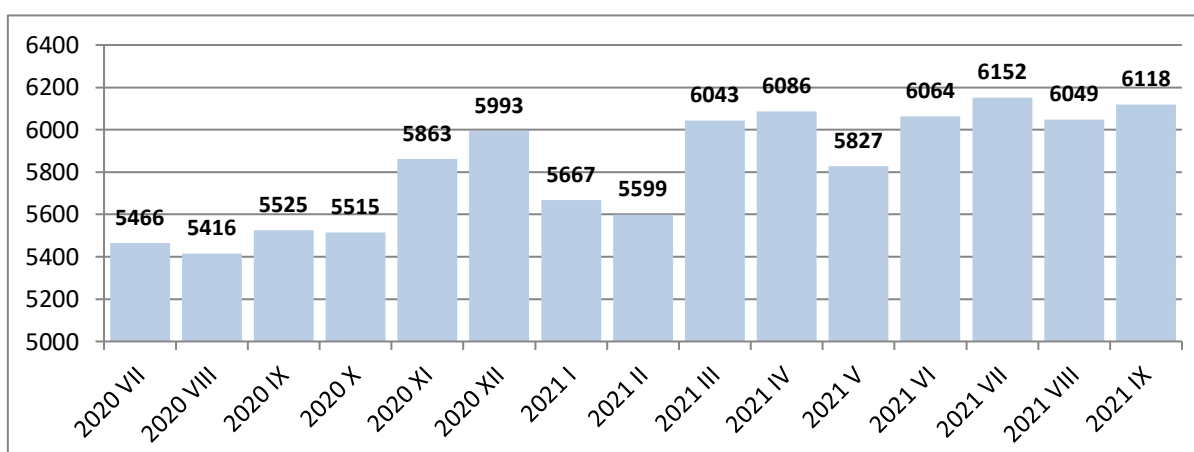
### Employment in thous.

|                            |            |
|----------------------------|------------|
| <b>2021 IX</b>             | <b>121</b> |
| Previous period = 100      | 100,0      |
| Corresponding period = 100 | 100,8      |
| <b>2021 I - IX</b>         | <b>121</b> |
| Corresponding period = 100 | 99,2       |
| <b>2020 I - IX</b>         | <b>122</b> |
| <b>2020 I - XII</b>        | <b>121</b> |
| Corresponding period = 100 | 95,3       |
| <b>2019 I - XII</b>        | <b>127</b> |



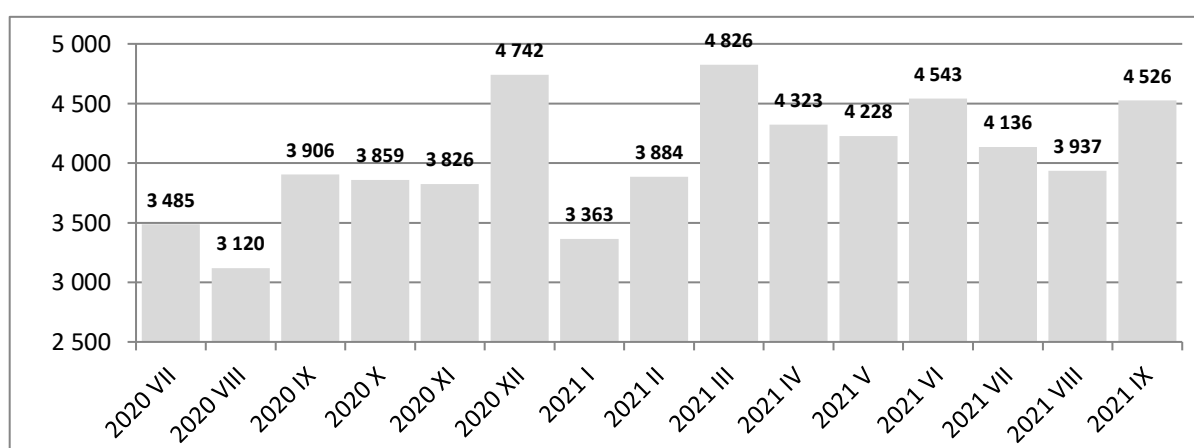
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>6118</b> |
| Previous period = 100      | 101,1       |
| Corresponding period = 100 | 110,7       |
| <b>2021 I - IX</b>         | <b>5952</b> |
| Corresponding period = 100 | 110,9       |
| <b>2020 I - IX</b>         | <b>5368</b> |
| <b>2020 I - XII</b>        | <b>5470</b> |
| Corresponding period = 100 | 102,4       |
| <b>2019 I - XII</b>        | <b>5342</b> |



### Sales million PLN

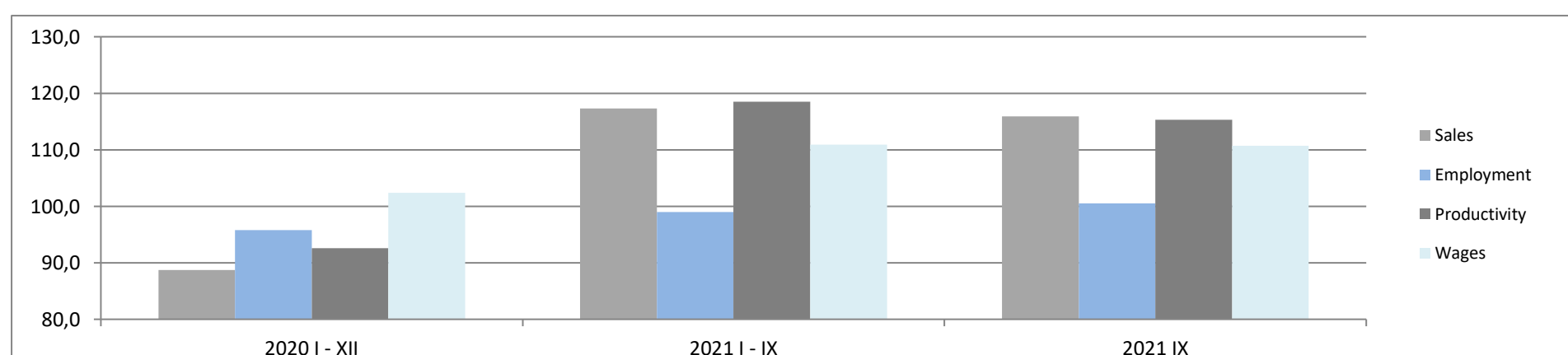
|                            |               |
|----------------------------|---------------|
| <b>2021 IX</b>             | <b>4 526</b>  |
| Previous period = 100      | 115,2         |
| Corresponding period = 100 | 115,9         |
| <b>2021 I - IX</b>         | <b>37 968</b> |
| Corresponding period = 100 | 117,3         |
| <b>2020 I - IX</b>         | <b>32 249</b> |
| <b>2020 I - XII</b>        | <b>44 896</b> |
| Corresponding period = 100 | 88,7          |
| <b>2019 I - XII</b>        | <b>50 258</b> |



### Compare key data

|                    |                            | 2019 I - XII | 2020 I - XII | 2020 I - IX | 2021 I - IX | 2021 IX |
|--------------------|----------------------------|--------------|--------------|-------------|-------------|---------|
| Sales              | million PLN                | 50 258       | 44 896       | 32 249      | 37 968      | 4 526   |
| Sales per employed | thous. PLN                 | 396          | 371          | 264         | 314         | 37      |
| Employment         | in thous.                  | 127          | 121          | 122         | 121         | 121     |
| Wages              | in PLN                     | 5342         | 5470         | 5368        | 5952        | 6118    |
|                    |                            |              | 2020 I - XII |             | 2021 I - IX | 2021 IX |
| Sales              | Corresponding period = 100 |              | 88,7         |             | 117,3       | 115,9   |
| Employment         | Corresponding period = 100 |              | 95,8         |             | 99,0        | 100,5   |
| Productivity       | Corresponding period = 100 |              | 92,6         |             | 118,5       | 115,3   |
| Wages              | Corresponding period = 100 |              | 102,4        |             | 110,9       | 110,7   |

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

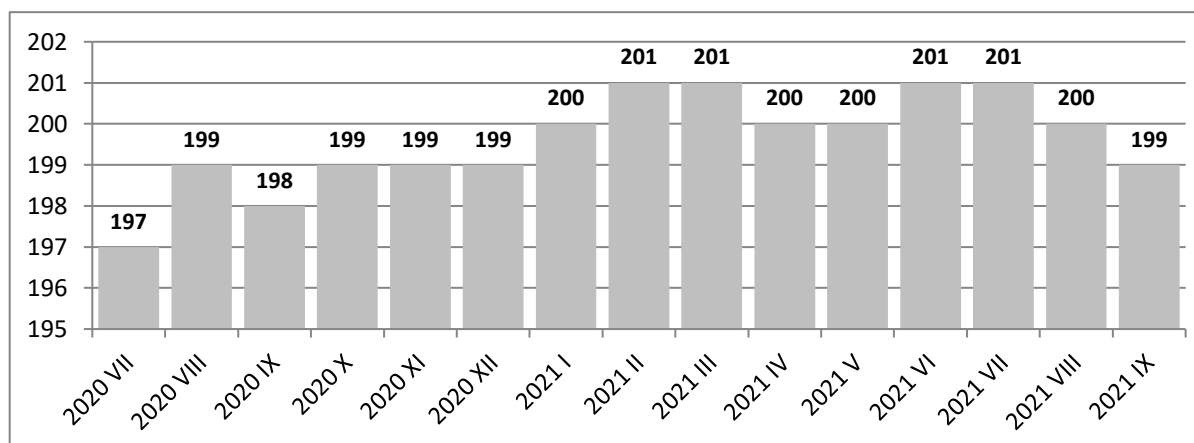




## Manufacture of motor vehicles, trailers and semitrailers

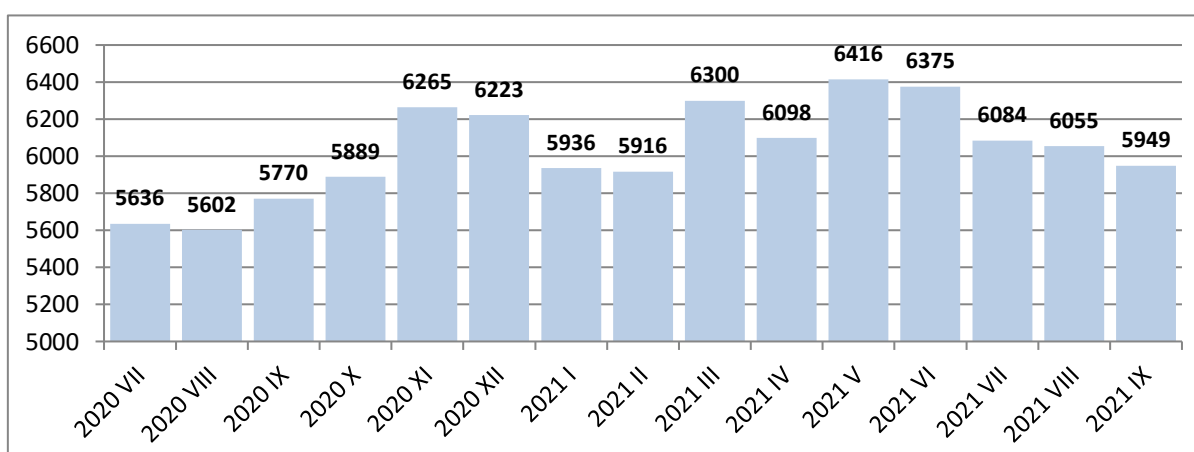
### Employment in thous.

|                            |            |
|----------------------------|------------|
| <b>2021 IX</b>             | <b>199</b> |
| Previous period = 100      | 99,5       |
| Corresponding period = 100 | 100,5      |
| <b>2021 I - IX</b>         | <b>201</b> |
| Corresponding period = 100 | 100,5      |
| <b>2020 I - IX</b>         | <b>200</b> |
| <b>2020 I - XII</b>        | <b>200</b> |
| Corresponding period = 100 | 95,2       |
| <b>2019 I - XII</b>        | <b>210</b> |



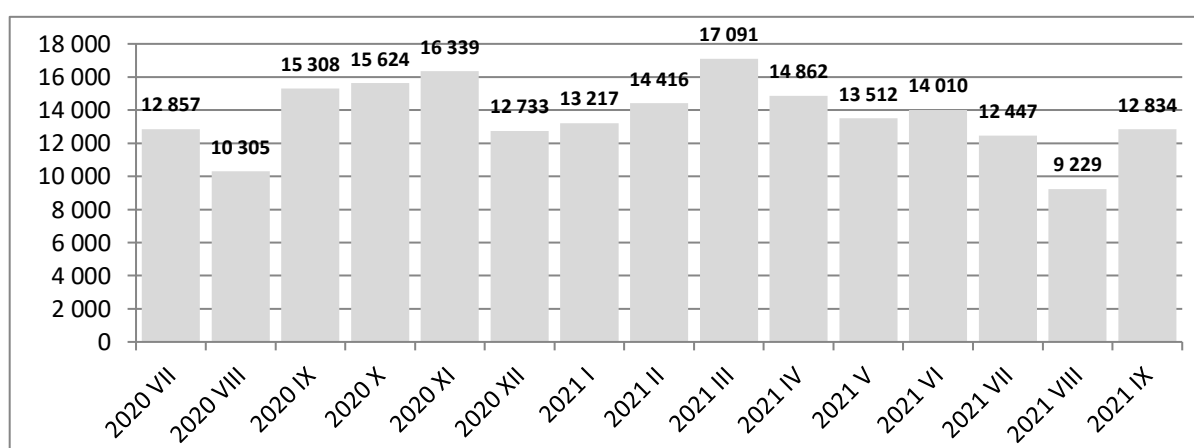
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>5949</b> |
| Previous period = 100      | 98,3        |
| Corresponding period = 100 | 103,1       |
| <b>2021 I - IX</b>         | <b>6136</b> |
| Corresponding period = 100 | 110,0       |
| <b>2020 I - IX</b>         | <b>5579</b> |
| <b>2020 I - XII</b>        | <b>5735</b> |
| Corresponding period = 100 | 102,3       |
| <b>2019 I - XII</b>        | <b>5608</b> |



### Sales million PLN

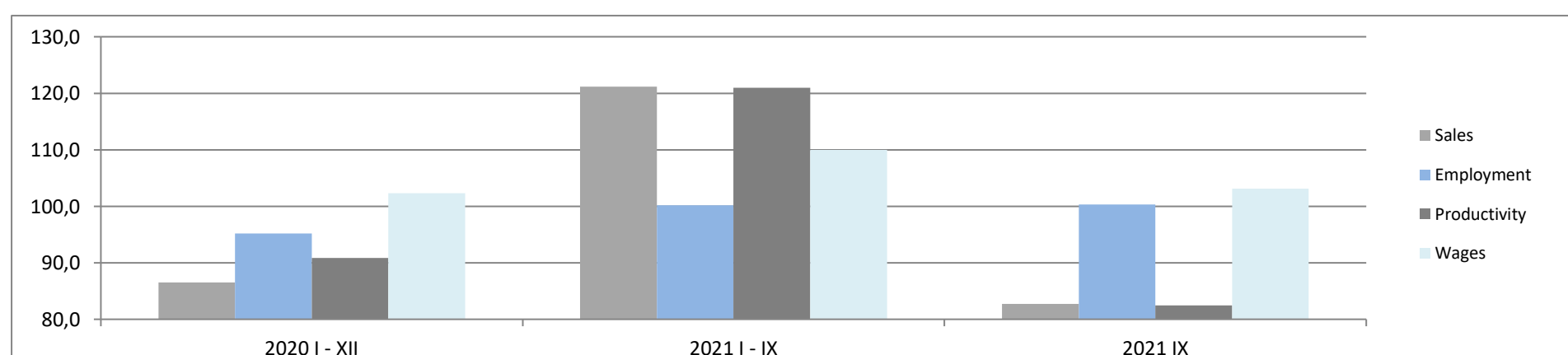
|                            |                |
|----------------------------|----------------|
| <b>2021 IX</b>             | <b>12 834</b>  |
| Previous period = 100      | 139,2          |
| Corresponding period = 100 | 82,7           |
| <b>2021 I - IX</b>         | <b>122 345</b> |
| Corresponding period = 100 | 121,2          |
| <b>2020 I - IX</b>         | <b>98 724</b>  |
| <b>2020 I - XII</b>        | <b>143 206</b> |
| Corresponding period = 100 | 86,5           |
| <b>2019 I - XII</b>        | <b>160 401</b> |



### Compare key data

|                    |                            | 2019 I - XII | 2020 I - XII | 2020 I - IX | 2021 I - IX | 2021 IX |
|--------------------|----------------------------|--------------|--------------|-------------|-------------|---------|
| Sales              | million PLN                | 160 401      | 143 206      | 98 724      | 122 345     | 12 834  |
| Sales per employed | thous. PLN                 | 764          | 716          | 494         | 609         | 64      |
| Employment         | in thous.                  | 210          | 200          | 200         | 201         | 199     |
| Wages              | in PLN                     | 5608         | 5735         | 5579        | 6136        | 5949    |
|                    |                            |              | 2020 I - XII |             | 2021 I - IX | 2021 IX |
| Sales              | Corresponding period = 100 |              | 86,5         |             | 121,2       | 82,7    |
| Employment         | Corresponding period = 100 |              | 95,2         |             | 100,2       | 100,3   |
| Productivity       | Corresponding period = 100 |              | 90,9         |             | 121,0       | 82,5    |
| Wages              | Corresponding period = 100 |              | 102,3        |             | 110,0       | 103,1   |

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

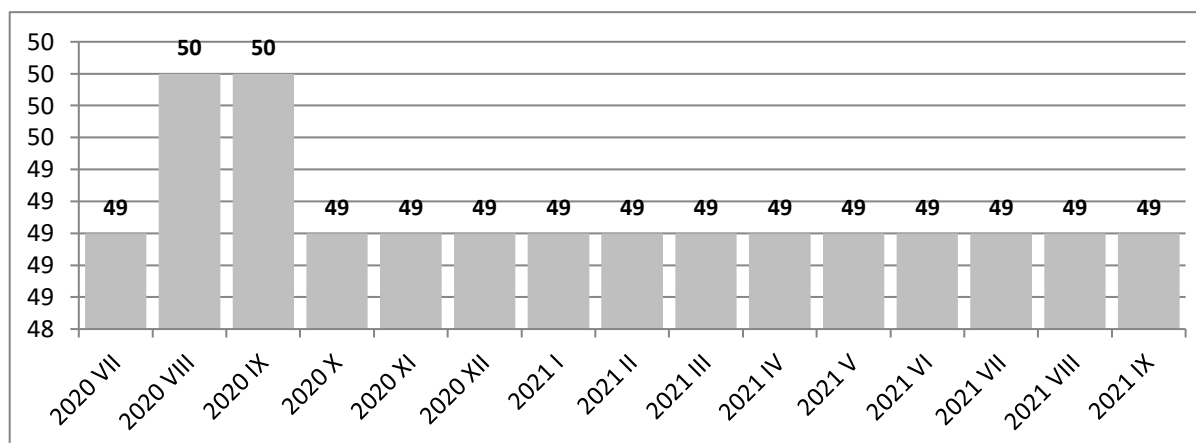




## Manufacture of other transport equipment

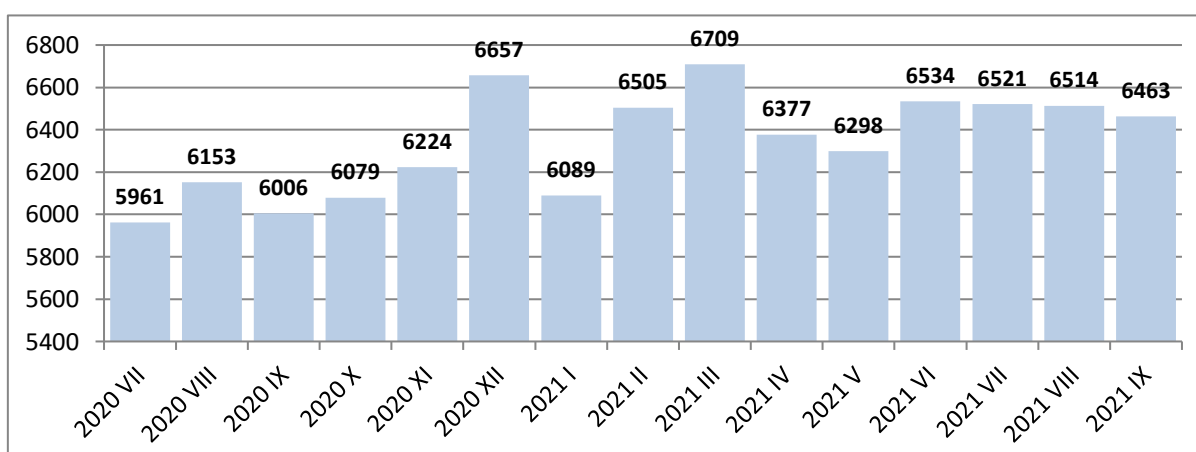
### Employment in thous.

|                            |           |
|----------------------------|-----------|
| <b>2021 IX</b>             | <b>49</b> |
| Previous period = 100      | 100,0     |
| Corresponding period = 100 | 98,0      |
| <b>2021 I - IX</b>         | <b>49</b> |
| Corresponding period = 100 | 96,1      |
| <b>2020 I - IX</b>         | <b>51</b> |
| <b>2020 I - XII</b>        | <b>51</b> |
| Corresponding period = 100 | 100,0     |
| <b>2019 I - XII</b>        | <b>51</b> |



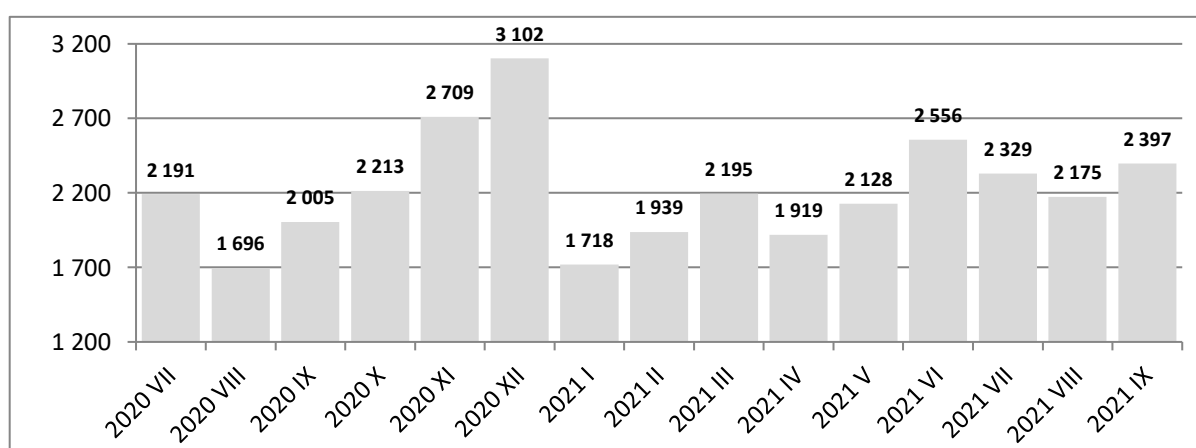
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>6463</b> |
| Previous period = 100      | 99,2        |
| Corresponding period = 100 | 107,6       |
| <b>2021 I - IX</b>         | <b>6455</b> |
| Corresponding period = 100 | 107,6       |
| <b>2020 I - IX</b>         | <b>6002</b> |
| <b>2020 I - XII</b>        | <b>6086</b> |
| Corresponding period = 100 | 102,5       |
| <b>2019 I - XII</b>        | <b>5936</b> |



### Sales million PLN

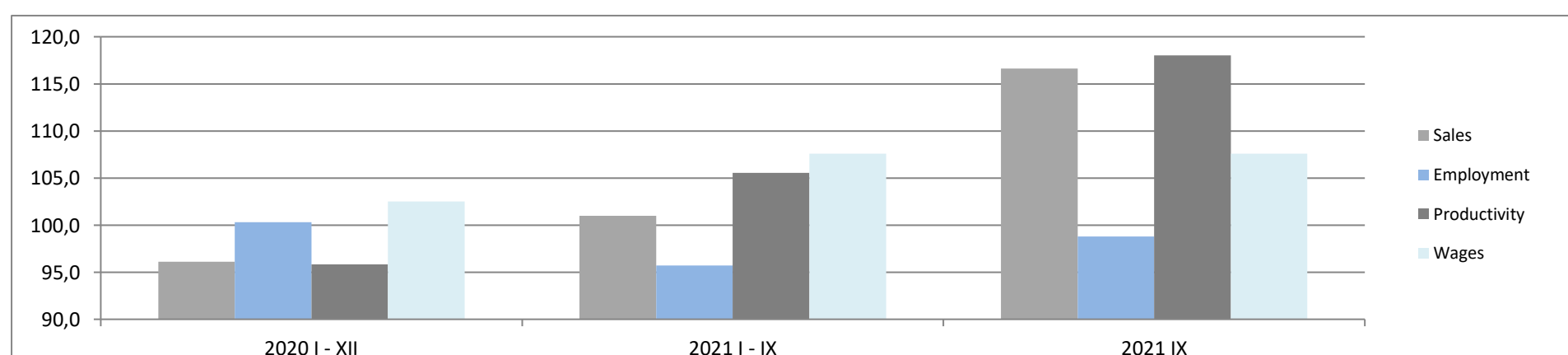
|                            |               |
|----------------------------|---------------|
| <b>2021 IX</b>             | <b>2 397</b>  |
| Previous period = 100      | 109,5         |
| Corresponding period = 100 | 116,6         |
| <b>2021 I - IX</b>         | <b>19 412</b> |
| Corresponding period = 100 | 101,0         |
| <b>2020 I - IX</b>         | <b>18 774</b> |
| <b>2020 I - XII</b>        | <b>27 142</b> |
| Corresponding period = 100 | 96,1          |
| <b>2019 I - XII</b>        | <b>27 416</b> |



### Compare key data

|                    |                            | 2019 I - XII | 2020 I - XII        | 2020 I - IX | 2021 I - IX        | 2021 IX        |
|--------------------|----------------------------|--------------|---------------------|-------------|--------------------|----------------|
| Sales              | million PLN                | 27 416       | 27 142              | 18 774      | 19 412             | 2 397          |
| Sales per employed | thous. PLN                 | 538          | 532                 | 368         | 396                | 49             |
| Employment         | in thous.                  | 51           | 51                  | 51          | 49                 | 49             |
| Wages              | in PLN                     | 5936         | 6086                | 6002        | 6455               | 6463           |
|                    |                            |              | <b>2020 I - XII</b> |             | <b>2021 I - IX</b> | <b>2021 IX</b> |
| Sales              | Corresponding period = 100 |              | 96,1                |             | 101,0              | 116,6          |
| Employment         | Corresponding period = 100 |              | 100,3               |             | 95,7               | 98,8           |
| Productivity       | Corresponding period = 100 |              | 95,8                |             | 105,5              | 118,0          |
| Wages              | Corresponding period = 100 |              | 102,5               |             | 107,6              | 107,6          |

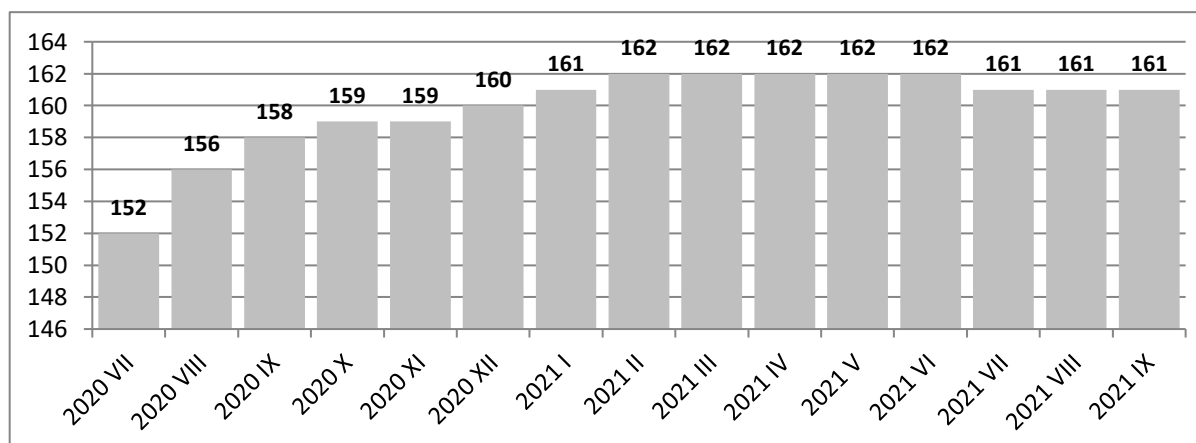
### Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



## Manufacture of furniture

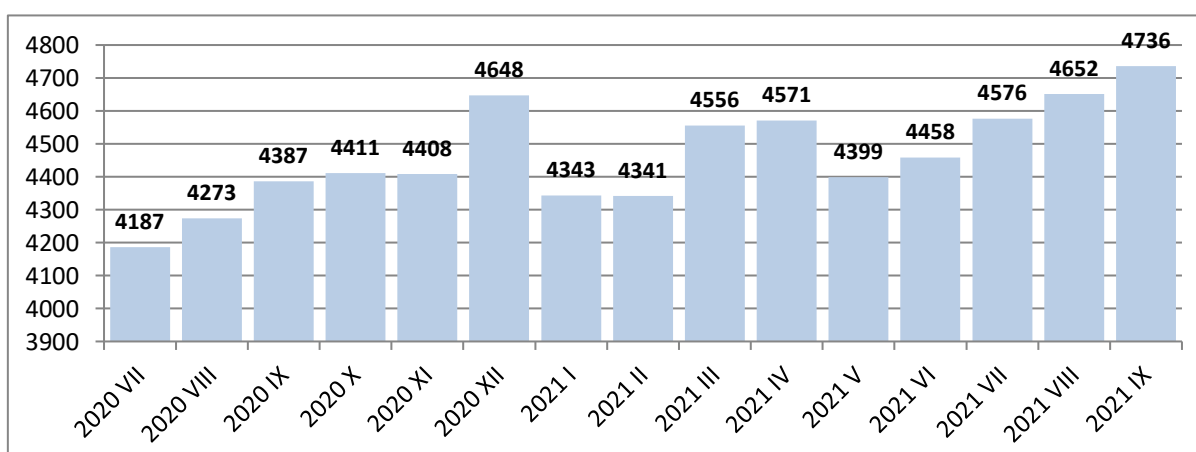
### Employment in thous.

|                            |            |
|----------------------------|------------|
| <b>2021 IX</b>             | <b>161</b> |
| Previous period = 100      | 100,0      |
| Corresponding period = 100 | 101,9      |
| <b>2021 I - IX</b>         | <b>162</b> |
| Corresponding period = 100 | 104,5      |
| <b>2020 I - IX</b>         | <b>155</b> |
| <b>2020 I - XII</b>        | <b>156</b> |
| Corresponding period = 100 | 96,3       |
| <b>2019 I - XII</b>        | <b>162</b> |



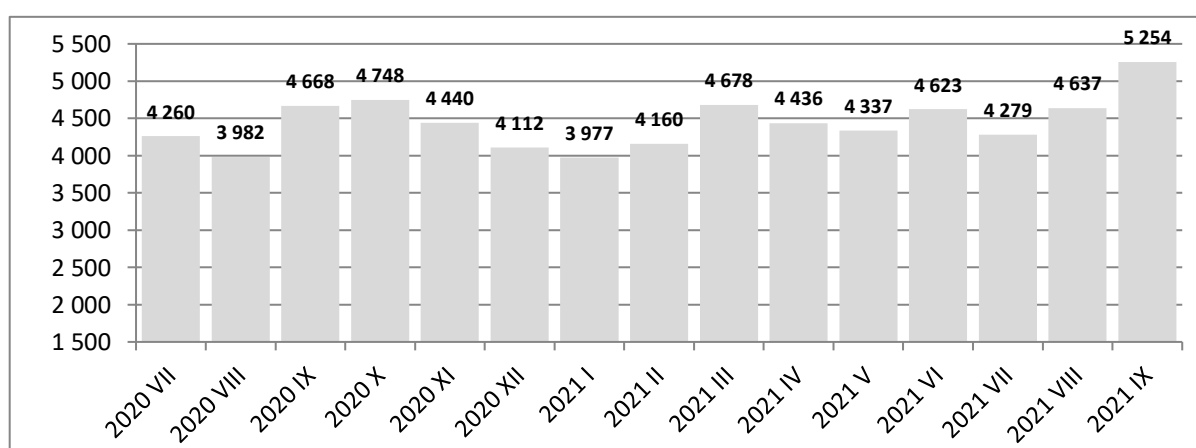
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>4736</b> |
| Previous period = 100      | 101,8       |
| Corresponding period = 100 | 108,0       |
| <b>2021 I - IX</b>         | <b>4531</b> |
| Corresponding period = 100 | 111,4       |
| <b>2020 I - IX</b>         | <b>4066</b> |
| <b>2020 I - XII</b>        | <b>4169</b> |
| Corresponding period = 100 | 105,2       |
| <b>2019 I - XII</b>        | <b>3961</b> |



### Sales million PLN

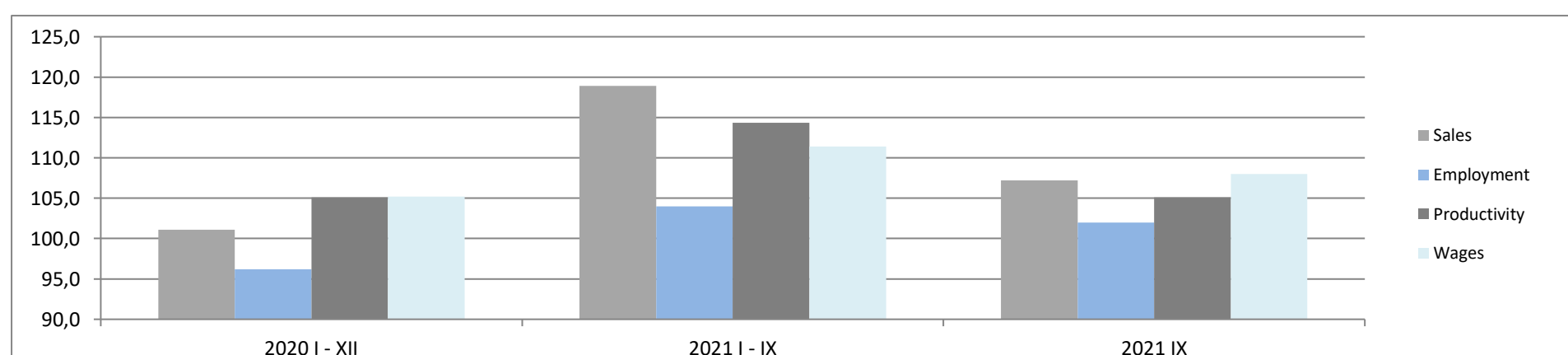
|                            |               |
|----------------------------|---------------|
| <b>2021 IX</b>             | <b>5 254</b>  |
| Previous period = 100      | 113,2         |
| Corresponding period = 100 | 107,2         |
| <b>2021 I - IX</b>         | <b>40 578</b> |
| Corresponding period = 100 | 118,9         |
| <b>2020 I - IX</b>         | <b>33 381</b> |
| <b>2020 I - XII</b>        | <b>46 656</b> |
| Corresponding period = 100 | 101,1         |
| <b>2019 I - XII</b>        | <b>46 595</b> |



### Compare key data

|                    |                            | 2019 I - XII | 2020 I - XII | 2020 I - IX | 2021 I - IX | 2021 IX |
|--------------------|----------------------------|--------------|--------------|-------------|-------------|---------|
| Sales              | million PLN                | 46 595       | 46 656       | 33 381      | 40 578      | 5 254   |
| Sales per employed | thous. PLN                 | 288          | 299          | 215         | 250         | 33      |
| Employment         | in thous.                  | 162          | 156          | 155         | 162         | 161     |
| Wages              | in PLN                     | 3961         | 4169         | 4066        | 4531        | 4736    |
|                    |                            |              |              |             |             |         |
|                    |                            | 2020 I - XII |              | 2021 I - IX |             | 2021 IX |
| Sales              | Corresponding period = 100 | 101,1        |              | 118,9       |             | 107,2   |
| Employment         | Corresponding period = 100 | 96,2         |              | 104,0       |             | 102,0   |
| Productivity       | Corresponding period = 100 | 105,1        |              | 114,3       |             | 105,1   |
| Wages              | Corresponding period = 100 | 105,2        |              | 111,4       |             | 108,0   |

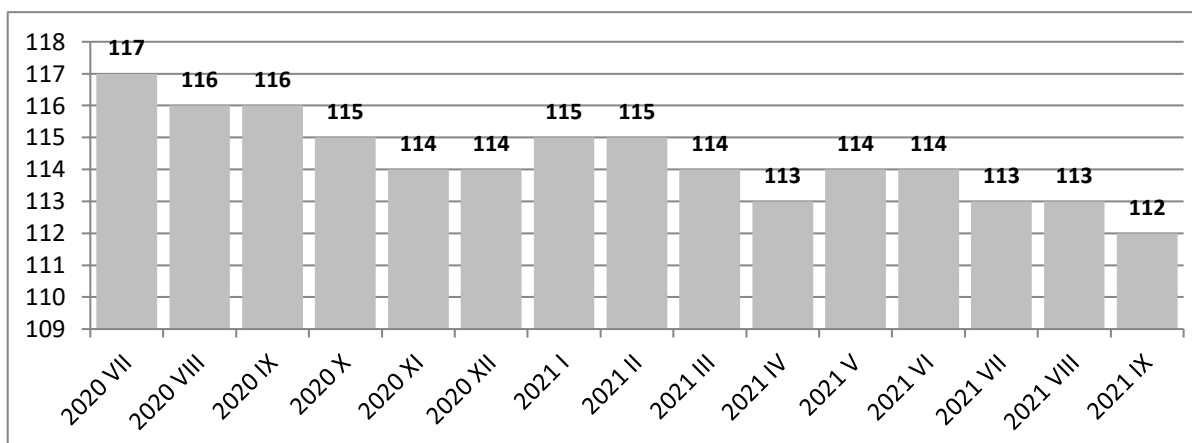
### Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



## ELECTRICITY, GAS, STEAM AND AIR CONDITIONING SUPPLY

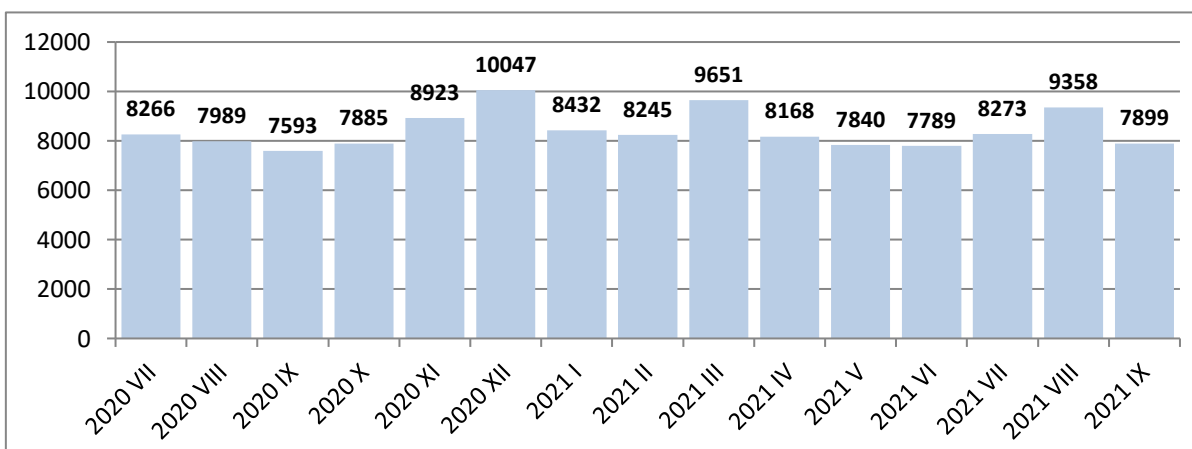
### Employment in thous.

|                            |            |
|----------------------------|------------|
| <b>2021 IX</b>             | <b>112</b> |
| Previous period = 100      | 99,1       |
| Corresponding period = 100 | 96,6       |
| <b>2021 I - IX</b>         | <b>114</b> |
| Corresponding period = 100 | 97,4       |
| <b>2020 I - IX</b>         | <b>117</b> |
| <b>2020 I - XII</b>        | <b>116</b> |
| Corresponding period = 100 | 99,1       |
| <b>2019 I - XII</b>        | <b>117</b> |



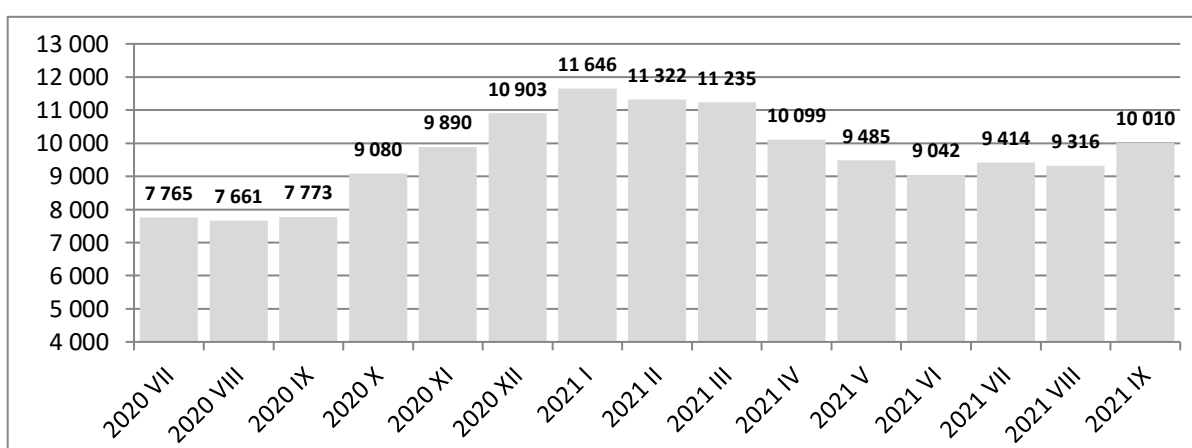
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>7899</b> |
| Previous period = 100      | 84,4        |
| Corresponding period = 100 | 104,0       |
| <b>2021 I - IX</b>         | <b>8455</b> |
| Corresponding period = 100 | 106,3       |
| <b>2020 I - IX</b>         | <b>7956</b> |
| <b>2020 I - XII</b>        | <b>8226</b> |
| Corresponding period = 100 | 105,1       |
| <b>2019 I - XII</b>        | <b>7827</b> |



### Sales million PLN

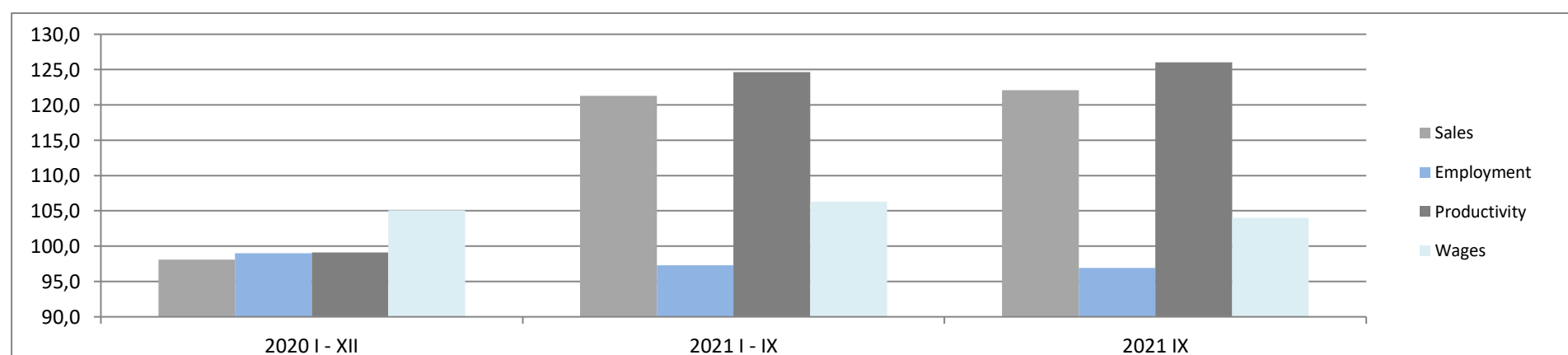
|                            |                |
|----------------------------|----------------|
| <b>2021 IX</b>             | <b>10 010</b>  |
| Previous period = 100      | 106,8          |
| Corresponding period = 100 | 122,1          |
| <b>2021 I - IX</b>         | <b>97 214</b>  |
| Corresponding period = 100 | 121,3          |
| <b>2020 I - IX</b>         | <b>77 543</b>  |
| <b>2020 I - XII</b>        | <b>108 279</b> |
| Corresponding period = 100 | 98,1           |
| <b>2019 I - XII</b>        | <b>107 539</b> |



### Compare key data

|                    |                            | 2019 I - XII | 2020 I - XII | 2020 I - IX | 2021 I - IX | 2021 IX |
|--------------------|----------------------------|--------------|--------------|-------------|-------------|---------|
| Sales              | million PLN                | 107 539      | 108 279      | 77 543      | 97 214      | 10 010  |
| Sales per employed | thous. PLN                 | 919          | 933          | 663         | 853         | 89      |
| Employment         | in thous.                  | 117          | 116          | 117         | 114         | 112     |
| Wages              | in PLN                     | 7827         | 8226         | 7956        | 8455        | 7899    |
|                    |                            |              | 2020 I - XII |             | 2021 I - IX | 2021 IX |
| Sales              | Corresponding period = 100 |              | 98,1         |             | 121,3       | 122,1   |
| Employment         | Corresponding period = 100 |              | 99,0         |             | 97,3        | 96,9    |
| Productivity       | Corresponding period = 100 |              | 99,1         |             | 124,7       | 126,0   |
| Wages              | Corresponding period = 100 |              | 105,1        |             | 106,3       | 104,0   |

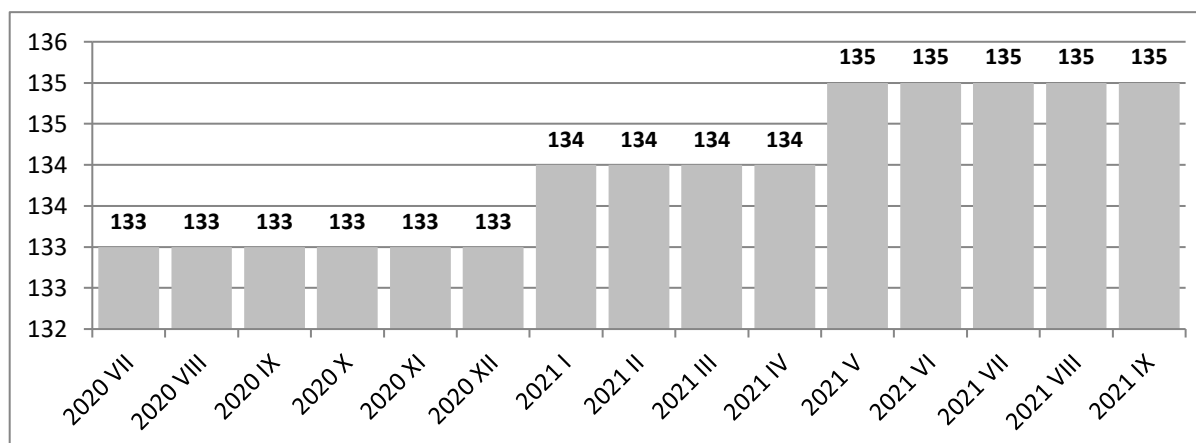
### Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



## WATER, SUPPLY; SEWERAGE, WASTE MANAGEMENT AND REMEDIATION ACTIVITIES

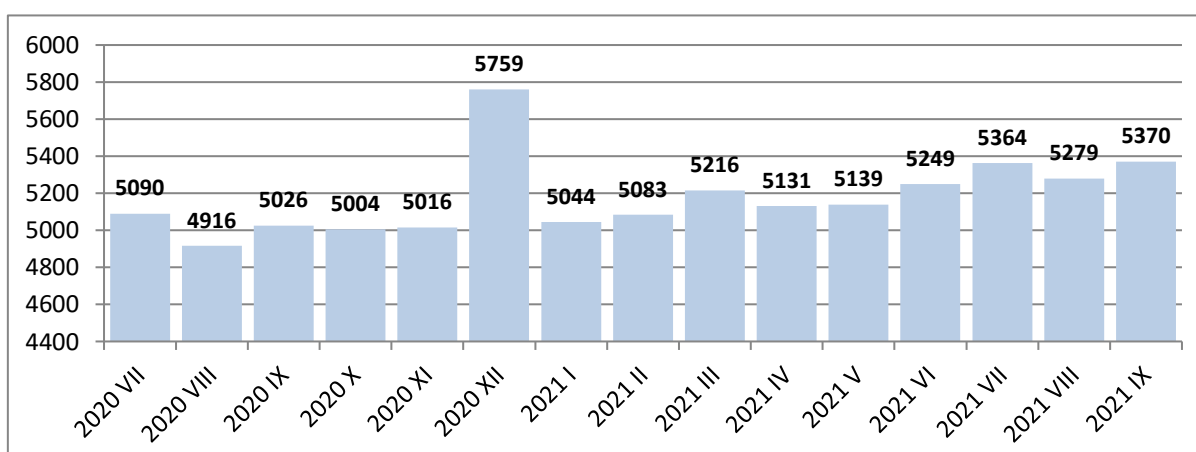
### Employment in thous.

|                            |            |
|----------------------------|------------|
| <b>2021 IX</b>             | <b>135</b> |
| Previous period = 100      | 100,0      |
| Corresponding period = 100 | 101,5      |
| <b>2021 I - IX</b>         | <b>135</b> |
| Corresponding period = 100 | 102,3      |
| <b>2020 I - IX</b>         | <b>132</b> |
| <b>2020 I - XII</b>        | <b>132</b> |
| Corresponding period = 100 | 101,5      |
| <b>2019 I - XII</b>        | <b>130</b> |



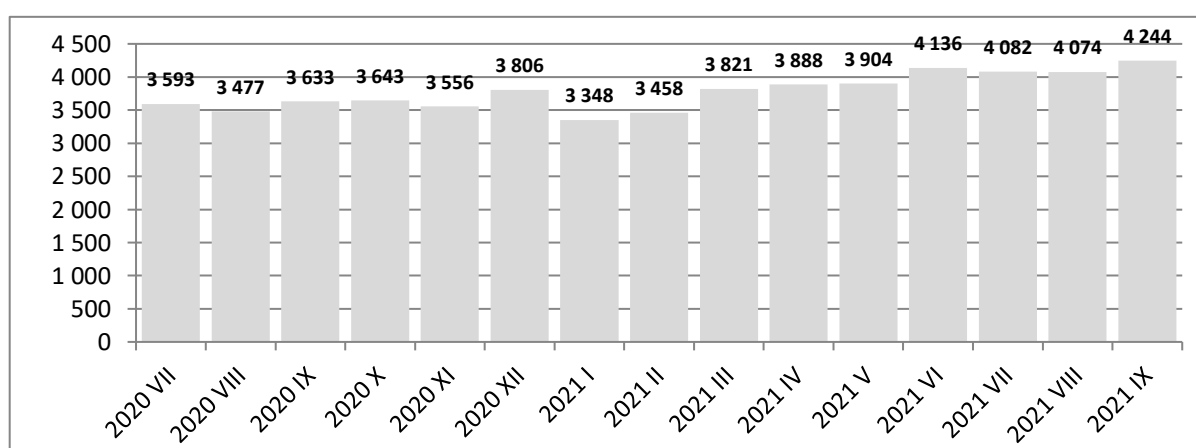
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>5370</b> |
| Previous period = 100      | 101,7       |
| Corresponding period = 100 | 106,9       |
| <b>2021 I - IX</b>         | <b>5223</b> |
| Corresponding period = 100 | 106,8       |
| <b>2020 I - IX</b>         | <b>4891</b> |
| <b>2020 I - XII</b>        | <b>4993</b> |
| Corresponding period = 100 | 105,3       |
| <b>2019 I - XII</b>        | <b>4742</b> |



### Sales million PLN

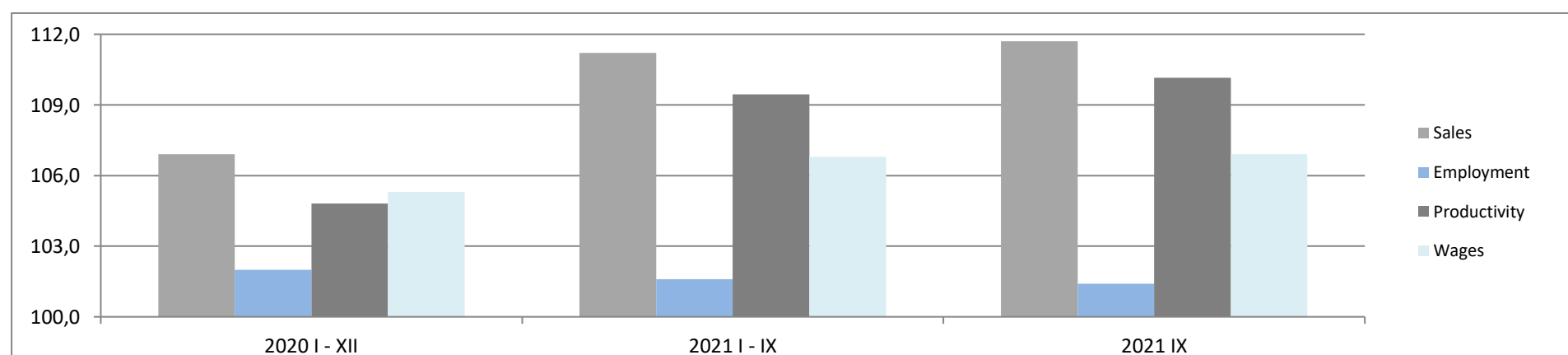
|                            |               |
|----------------------------|---------------|
| <b>2021 IX</b>             | <b>4 244</b>  |
| Previous period = 100      | 103,9         |
| Corresponding period = 100 | 111,7         |
| <b>2021 I - IX</b>         | <b>36 280</b> |
| Corresponding period = 100 | 111,2         |
| <b>2020 I - IX</b>         | <b>31 269</b> |
| <b>2020 I - XII</b>        | <b>42 853</b> |
| Corresponding period = 100 | 106,9         |
| <b>2019 I - XII</b>        | <b>37 630</b> |



### Compare key data

|                    |                            | 2019 I - XII | 2020 I - XII | 2020 I - IX | 2021 I - IX | 2021 IX |
|--------------------|----------------------------|--------------|--------------|-------------|-------------|---------|
| Sales              | million PLN                | 37 630       | 42 853       | 31 269      | 36 280      | 4 244   |
| Sales per employed | thous. PLN                 | 289          | 325          | 237         | 269         | 31      |
| Employment         | in thous.                  | 130          | 132          | 132         | 135         | 135     |
| Wages              | in PLN                     | 4742         | 4993         | 4891        | 5223        | 5370    |
|                    |                            |              |              |             |             |         |
|                    |                            | 2020 I - XII |              | 2021 I - IX |             | 2021 IX |
| Sales              | Corresponding period = 100 | 106,9        |              | 111,2       |             | 111,7   |
| Employment         | Corresponding period = 100 | 102,0        |              | 101,6       |             | 101,4   |
| Productivity       | Corresponding period = 100 | 104,8        |              | 109,4       |             | 110,2   |
| Wages              | Corresponding period = 100 | 105,3        |              | 106,8       |             | 106,9   |

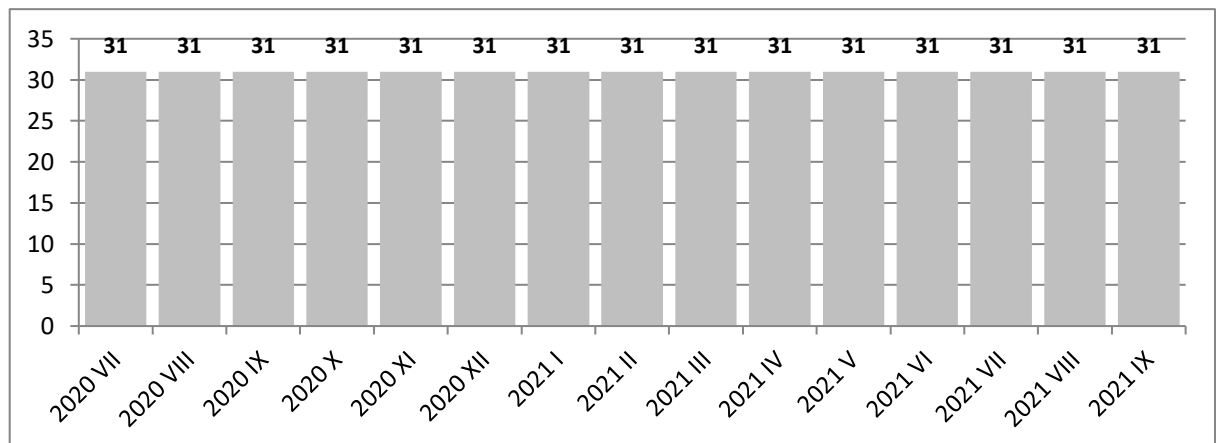
### Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



## Water collection, treatment and supply

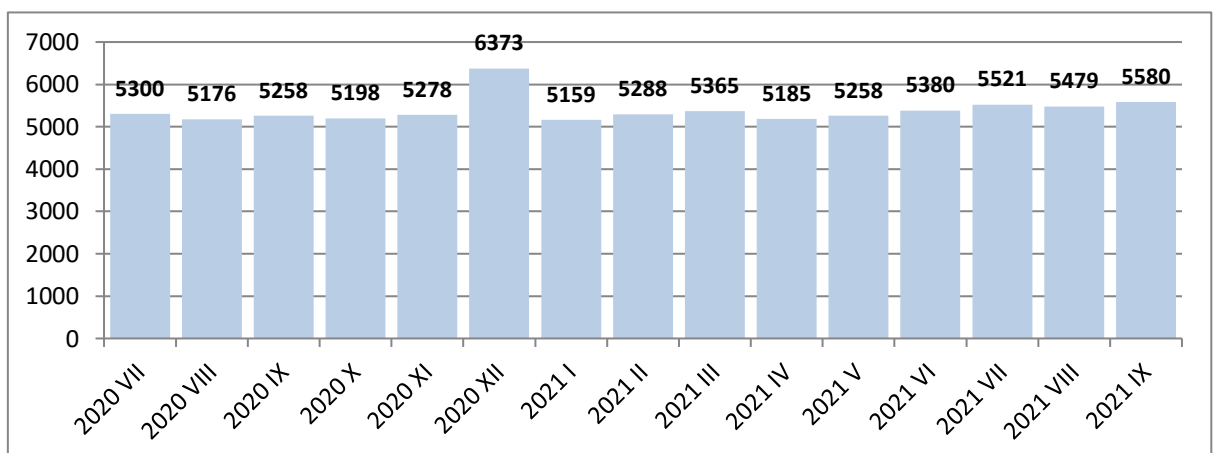
### Employment in thous.

|                            |           |
|----------------------------|-----------|
| <b>2021 IX</b>             | <b>31</b> |
| Previous period = 100      | 100,0     |
| Corresponding period = 100 | 100,0     |
| <b>2021 I - IX</b>         | <b>31</b> |
| Corresponding period = 100 | 100,0     |
| <b>2020 I - IX</b>         | <b>31</b> |
| <b>2020 I - XII</b>        | <b>31</b> |
| Corresponding period = 100 | 96,9      |
| <b>2019 I - XII</b>        | <b>32</b> |



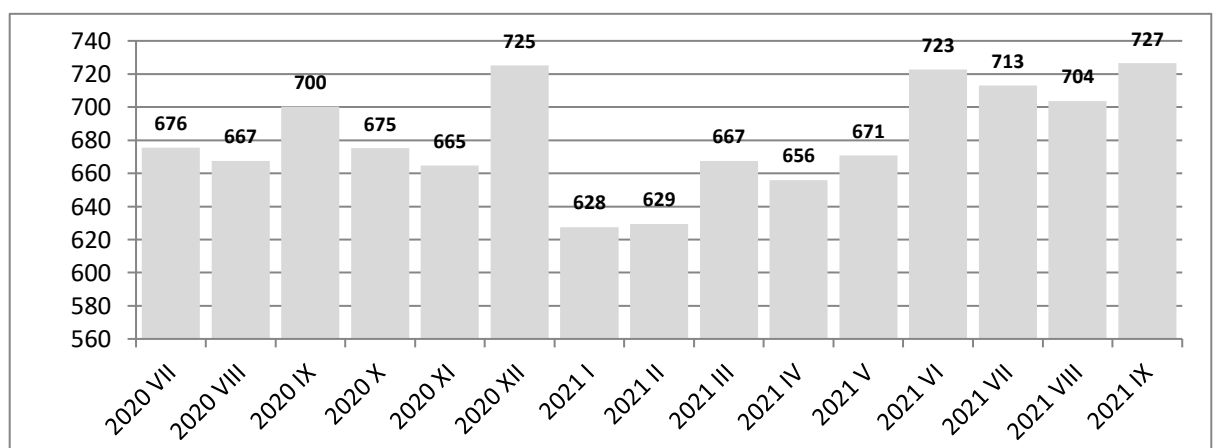
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>5580</b> |
| Previous period = 100      | 101,8       |
| Corresponding period = 100 | 106,1       |
| <b>2021 I - IX</b>         | <b>5387</b> |
| Corresponding period = 100 | 105,5       |
| <b>2020 I - IX</b>         | <b>5107</b> |
| <b>2020 I - XII</b>        | <b>5226</b> |
| Corresponding period = 100 | 104,4       |
| <b>2019 I - XII</b>        | <b>5006</b> |



### Sales million PLN

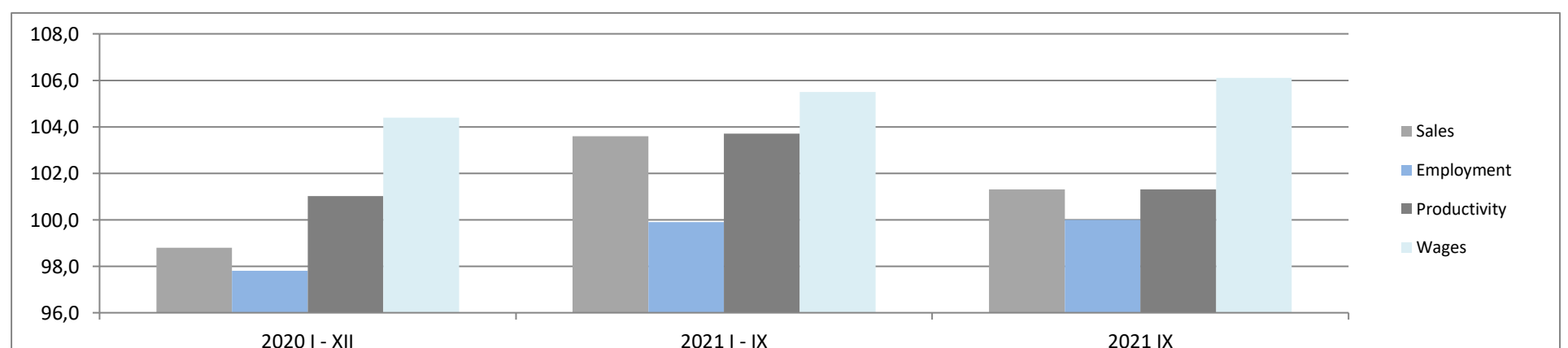
|                            |              |
|----------------------------|--------------|
| <b>2021 IX</b>             | <b>727</b>   |
| Previous period = 100      | 103,0        |
| Corresponding period = 100 | 101,3        |
| <b>2021 I - IX</b>         | <b>6 236</b> |
| Corresponding period = 100 | 103,6        |
| <b>2020 I - IX</b>         | <b>5 912</b> |
| <b>2020 I - XII</b>        | <b>8 018</b> |
| Corresponding period = 100 | 98,8         |
| <b>2019 I - XII</b>        | <b>7 931</b> |



### Compare key data

|                    |                            | 2019 I - XII | 2020 I - XII | 2020 I - IX | 2021 I - IX | 2021 IX |
|--------------------|----------------------------|--------------|--------------|-------------|-------------|---------|
| Sales              | million PLN                | 7 931        | 8 018        | 5 912       | 6 236       | 727     |
| Sales per employed | thous. PLN                 | 248          | 259          | 191         | 201         | 23      |
| Employment         | in thous.                  | 32           | 31           | 31          | 31          | 31      |
| Wages              | in PLN                     | 5006         | 5226         | 5107        | 5387        | 5580    |
|                    |                            |              |              |             |             |         |
|                    |                            | 2020 I - XII |              | 2021 I - IX |             | 2021 IX |
| Sales              | Corresponding period = 100 | 98,8         |              | 103,6       |             | 101,3   |
| Employment         | Corresponding period = 100 | 97,8         |              | 99,9        |             | 100,0   |
| Productivity       | Corresponding period = 100 | 101,0        |              | 103,7       |             | 101,3   |
| Wages              | Corresponding period = 100 | 104,4        |              | 105,5       |             | 106,1   |

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

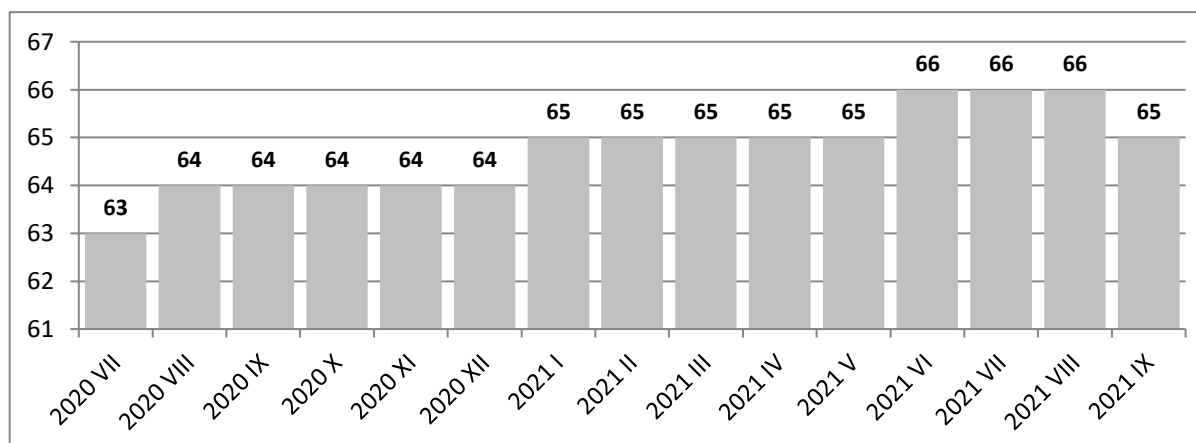




## Waste collection, treatment and disposal activities; materials recovery

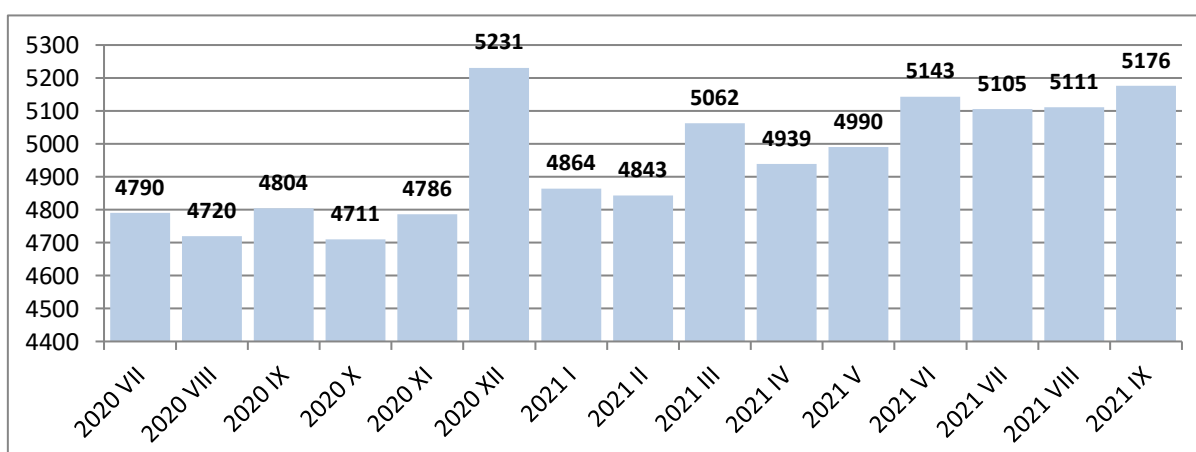
### Employment in thous.

|                            |           |
|----------------------------|-----------|
| <b>2021 IX</b>             | <b>65</b> |
| Previous period = 100      | 98,5      |
| Corresponding period = 100 | 101,6     |
| <b>2021 I - IX</b>         | <b>65</b> |
| Corresponding period = 100 | 103,2     |
| <b>2020 I - IX</b>         | <b>63</b> |
| <b>2020 I - XII</b>        | <b>63</b> |
| Corresponding period = 100 | 103,3     |
| <b>2019 I - XII</b>        | <b>61</b> |



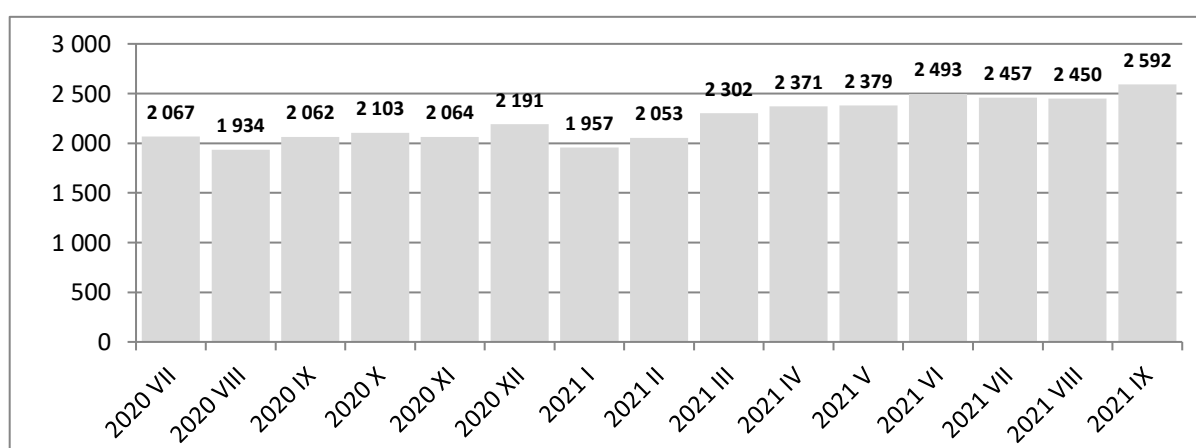
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>5176</b> |
| Previous period = 100      | 101,3       |
| Corresponding period = 100 | 107,7       |
| <b>2021 I - IX</b>         | <b>5031</b> |
| Corresponding period = 100 | 107,8       |
| <b>2020 I - IX</b>         | <b>4669</b> |
| <b>2020 I - XII</b>        | <b>4747</b> |
| Corresponding period = 100 | 106,8       |
| <b>2019 I - XII</b>        | <b>4445</b> |



### Sales million PLN

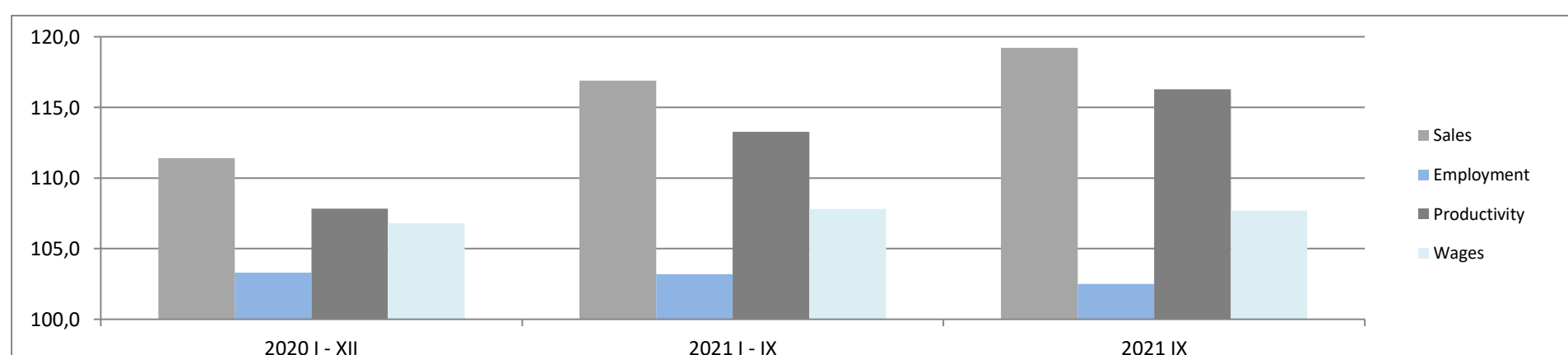
|                            |               |
|----------------------------|---------------|
| <b>2021 IX</b>             | <b>2 592</b>  |
| Previous period = 100      | 105,8         |
| Corresponding period = 100 | 119,2         |
| <b>2021 I - IX</b>         | <b>22 125</b> |
| Corresponding period = 100 | 116,9         |
| <b>2020 I - IX</b>         | <b>17 928</b> |
| <b>2020 I - XII</b>        | <b>24 819</b> |
| Corresponding period = 100 | 111,4         |
| <b>2019 I - XII</b>        | <b>20 255</b> |



### Compare key data

|                    |                            | 2019 I - XII | 2020 I - XII | 2020 I - IX | 2021 I - IX | 2021 IX |
|--------------------|----------------------------|--------------|--------------|-------------|-------------|---------|
| Sales              | million PLN                | 20 255       | 24 819       | 17 928      | 22 125      | 2 592   |
| Sales per employed | thous. PLN                 | 332          | 394          | 285         | 340         | 40      |
| Employment         | in thous.                  | 61           | 63           | 63          | 65          | 65      |
| Wages              | in PLN                     | 4445         | 4747         | 4669        | 5031        | 5176    |
|                    |                            |              |              |             |             |         |
|                    |                            | 2020 I - XII |              | 2021 I - IX |             | 2021 IX |
| Sales              | Corresponding period = 100 | 111,4        |              | 116,9       |             | 119,2   |
| Employment         | Corresponding period = 100 | 103,3        |              | 103,2       |             | 102,5   |
| Productivity       | Corresponding period = 100 | 107,8        |              | 113,3       |             | 116,3   |
| Wages              | Corresponding period = 100 | 106,8        |              | 107,8       |             | 107,7   |

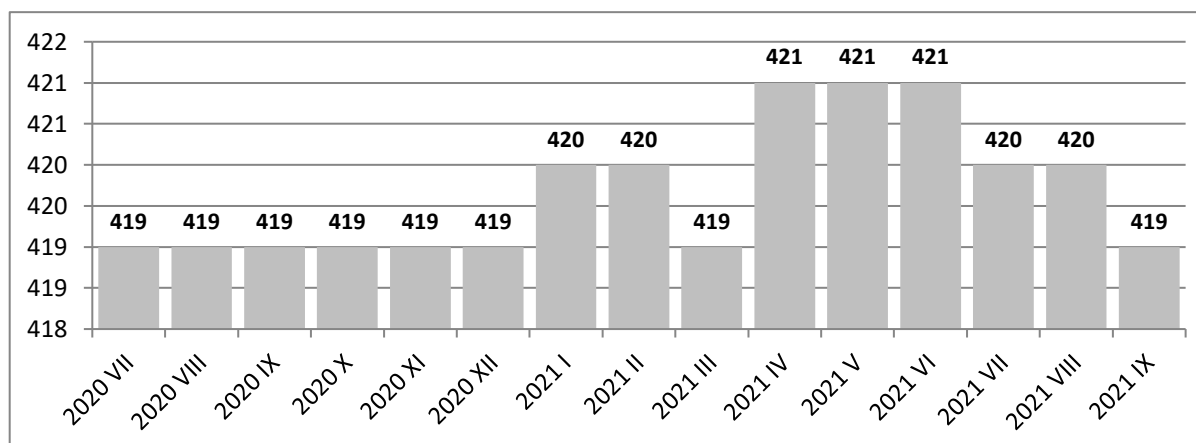
### Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



## CONSTRUCTION - Total

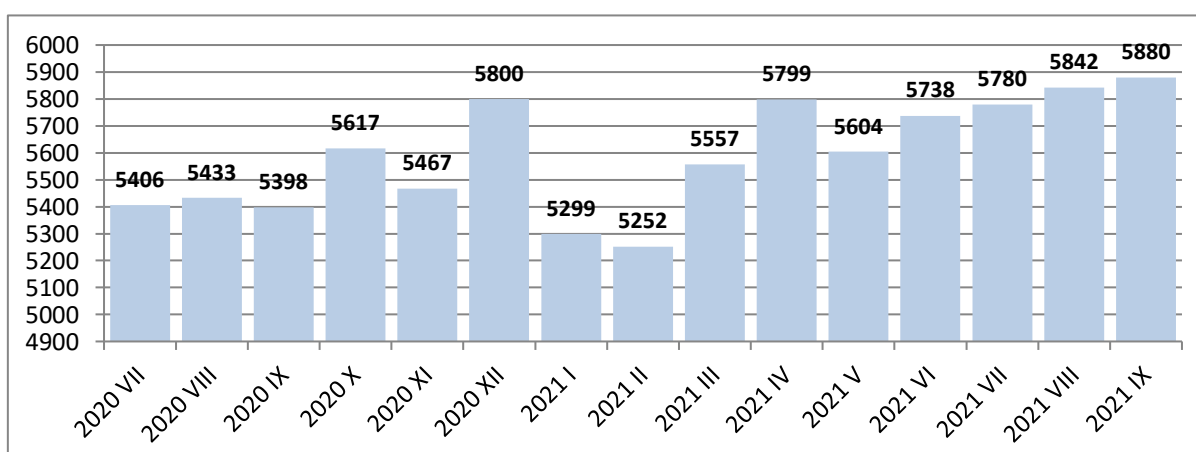
### Employment in thous.

|                            |            |
|----------------------------|------------|
| <b>2021 IX</b>             | <b>419</b> |
| Previous period = 100      | 99,8       |
| Corresponding period = 100 | 100,0      |
| <b>2021 I - IX</b>         | <b>421</b> |
| Corresponding period = 100 | 99,3       |
| <b>2020 I - IX</b>         | <b>424</b> |
| <b>2020 I - XII</b>        | <b>425</b> |
| Corresponding period = 100 | 100,2      |
| <b>2019 I - XII</b>        | <b>424</b> |



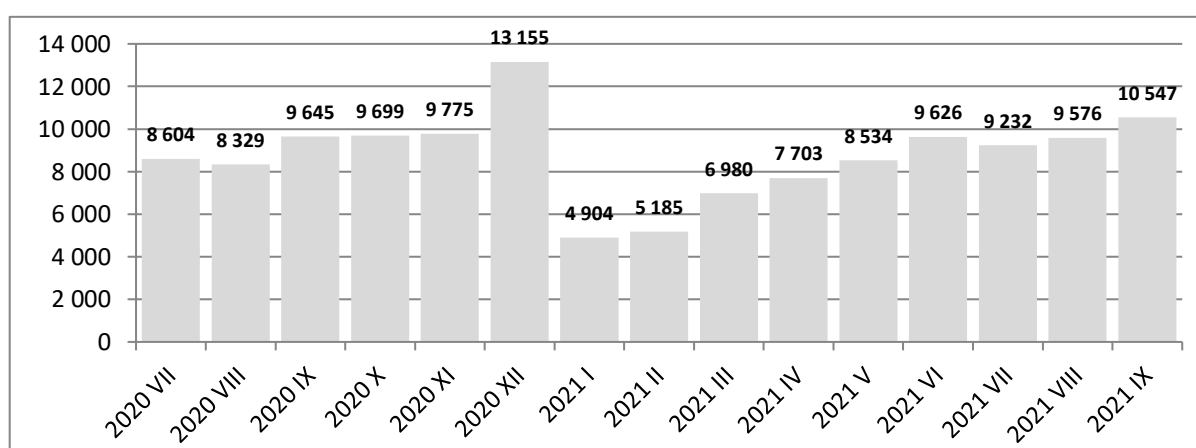
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>5880</b> |
| Previous period = 100      | 100,6       |
| Corresponding period = 100 | 108,9       |
| <b>2021 I - IX</b>         | <b>5712</b> |
| Corresponding period = 100 | 107,1       |
| <b>2020 I - IX</b>         | <b>5333</b> |
| <b>2020 I - XII</b>        | <b>5403</b> |
| Corresponding period = 100 | 103,6       |
| <b>2019 I - XII</b>        | <b>5217</b> |



### Sales million PLN

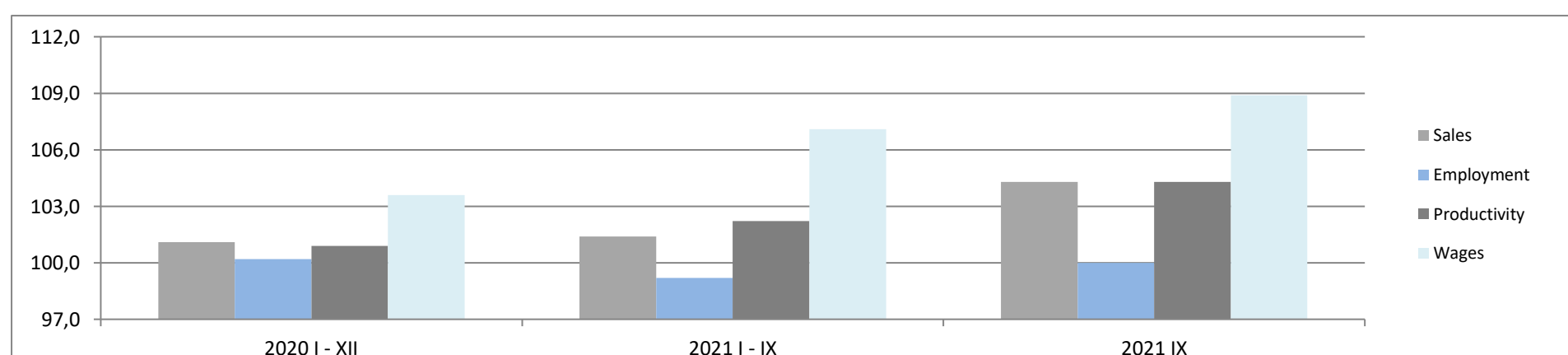
|                            |                |
|----------------------------|----------------|
| <b>2021 IX</b>             | <b>10 547</b>  |
| Previous period = 100      | 109,3          |
| Corresponding period = 100 | 104,3          |
| <b>2021 I - IX</b>         | <b>77 373</b>  |
| Corresponding period = 100 | 101,4          |
| <b>2020 I - IX</b>         | <b>73 747</b>  |
| <b>2020 I - XII</b>        | <b>111 882</b> |
| Corresponding period = 100 | 101,1          |
| <b>2019 I - XII</b>        | <b>111 453</b> |



### Compare key data

|                    |                            | <b>2019 I - XII</b> | <b>2020 I - XII</b> | <b>2020 I - IX</b> | <b>2021 I - IX</b> | <b>2021 IX</b> |
|--------------------|----------------------------|---------------------|---------------------|--------------------|--------------------|----------------|
| Sales              | million PLN                | 111 453             | 111 882             | 73 747             | 77 373             | 10 547         |
| Sales per employed | thous. PLN                 | 263                 | 263                 | 174                | 184                | 25             |
| Employment         | in thous.                  | 424                 | 425                 | 424                | 421                | 419            |
| Wages              | in PLN                     | 5217                | 5403                | 5333               | 5712               | 5880           |
|                    |                            |                     |                     |                    |                    |                |
|                    |                            | <b>2020 I - XII</b> |                     | <b>2021 I - IX</b> |                    | <b>2021 IX</b> |
| Sales              | Corresponding period = 100 | 101,1               |                     | 101,4              |                    | 104,3          |
| Employment         | Corresponding period = 100 | 100,2               |                     | 99,2               |                    | 100,0          |
| Productivity       | Corresponding period = 100 | 100,9               |                     | 102,2              |                    | 104,3          |
| Wages              | Corresponding period = 100 | 103,6               |                     | 107,1              |                    | 108,9          |

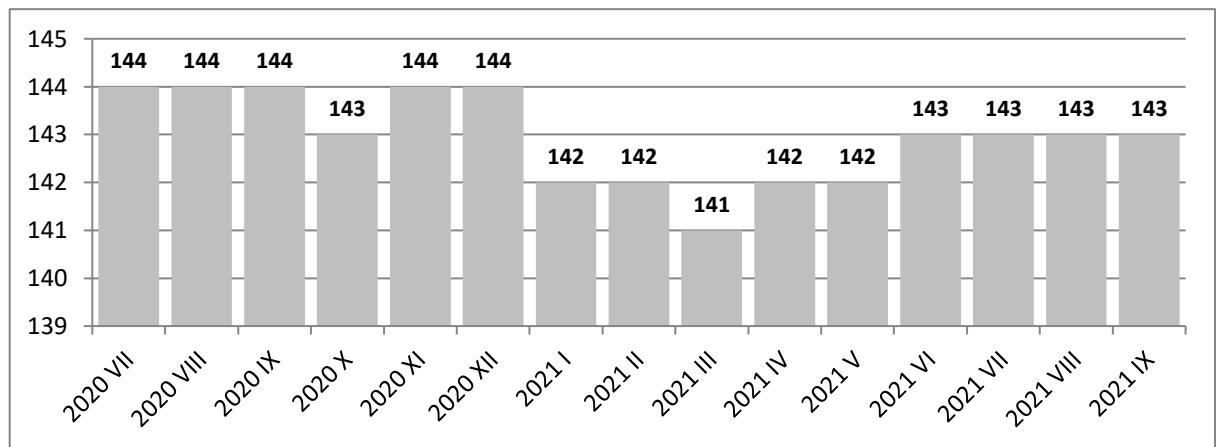
### Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



## Construction of buildings

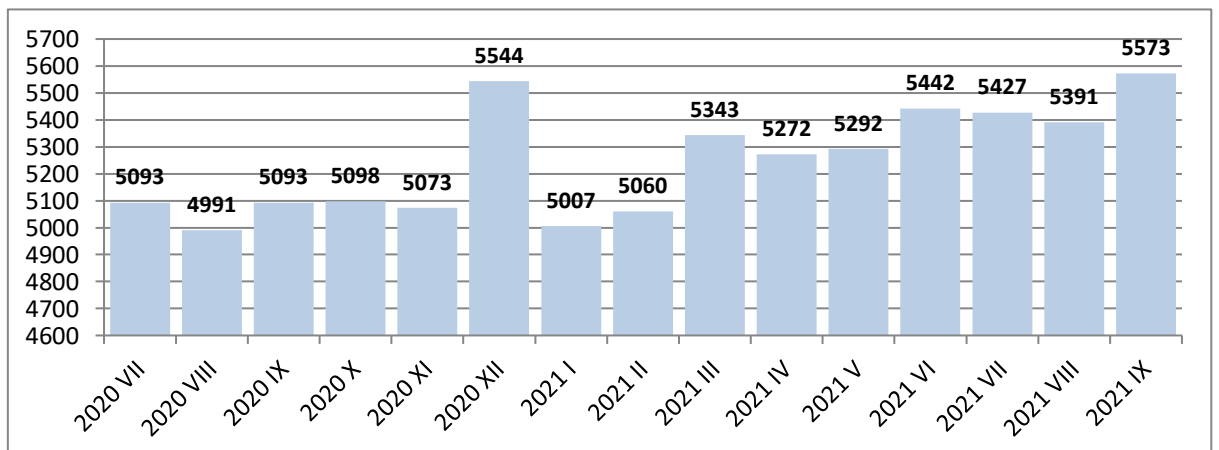
### Employment in thous.

|                            |            |
|----------------------------|------------|
| <b>2021 IX</b>             | <b>143</b> |
| Previous period = 100      | 100,0      |
| Corresponding period = 100 | 99,3       |
| <b>2021 I - IX</b>         | <b>143</b> |
| Corresponding period = 100 | 97,9       |
| <b>2020 I - IX</b>         | <b>146</b> |
| <b>2020 I - XII</b>        | <b>146</b> |
| Corresponding period = 100 | 98,0       |
| <b>2019 I - XII</b>        | <b>149</b> |



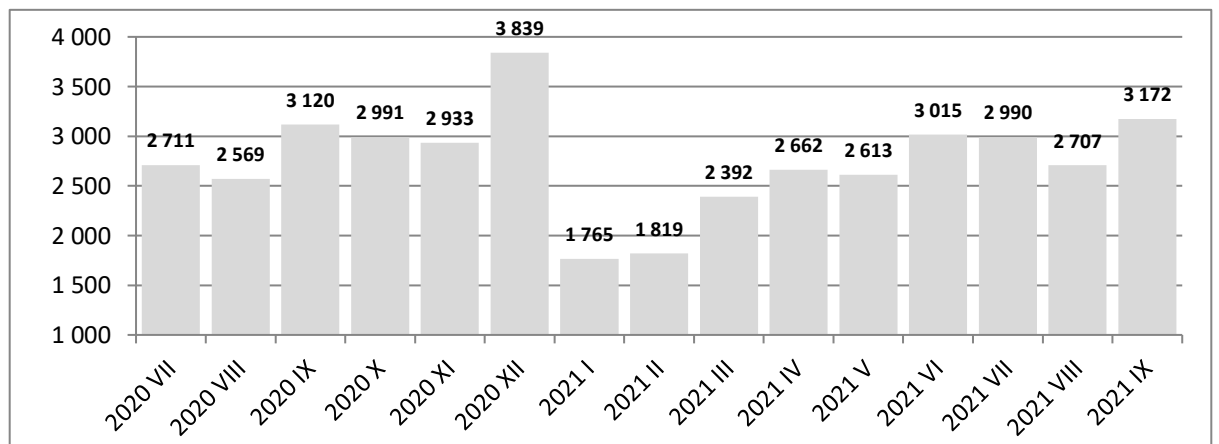
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>5573</b> |
| Previous period = 100      | 103,4       |
| Corresponding period = 100 | 109,4       |
| <b>2021 I - IX</b>         | <b>5368</b> |
| Corresponding period = 100 | 107,3       |
| <b>2020 I - IX</b>         | <b>5003</b> |
| <b>2020 I - XII</b>        | <b>5048</b> |
| Corresponding period = 100 | 102,8       |
| <b>2019 I - XII</b>        | <b>4911</b> |



### Sales million PLN

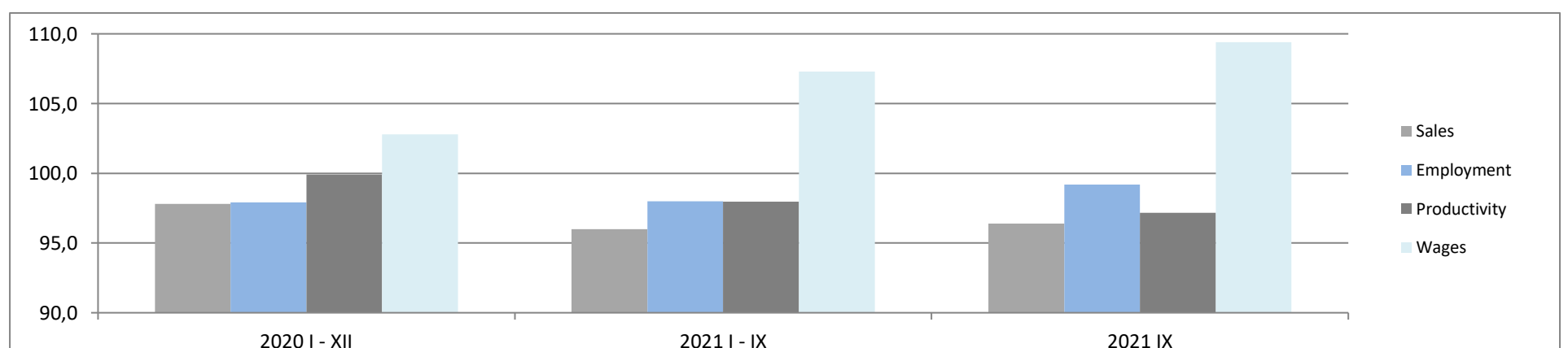
|                            |               |
|----------------------------|---------------|
| <b>2021 IX</b>             | <b>3 172</b>  |
| Previous period = 100      | 116,3         |
| Corresponding period = 100 | 96,4          |
| <b>2021 I - IX</b>         | <b>24 617</b> |
| Corresponding period = 100 | 96,0          |
| <b>2020 I - IX</b>         | <b>24 683</b> |
| <b>2020 I - XII</b>        | <b>34 011</b> |
| Corresponding period = 100 | 97,8          |
| <b>2019 I - XII</b>        | <b>35 150</b> |



### Compare key data

|                    |                            | 2019 I - XII | 2020 I - XII | 2020 I - IX | 2021 I - IX | 2021 IX |
|--------------------|----------------------------|--------------|--------------|-------------|-------------|---------|
| Sales              | million PLN                | 35 150       | 34 011       | 24 683      | 24 617      | 3 172   |
| Sales per employed | thous. PLN                 | 236          | 233          | 169         | 172         | 22      |
| Employment         | in thous.                  | 149          | 146          | 146         | 143         | 143     |
| Wages              | in PLN                     | 4911         | 5048         | 5003        | 5368        | 5573    |
|                    |                            |              |              |             |             |         |
|                    |                            | 2020 I - XII |              | 2021 I - IX |             | 2021 IX |
| Sales              | Corresponding period = 100 | 97,8         |              | 96,0        |             | 96,4    |
| Employment         | Corresponding period = 100 | 97,9         |              | 98,0        |             | 99,2    |
| Productivity       | Corresponding period = 100 | 99,9         |              | 98,0        |             | 97,2    |
| Wages              | Corresponding period = 100 | 102,8        |              | 107,3       |             | 109,4   |

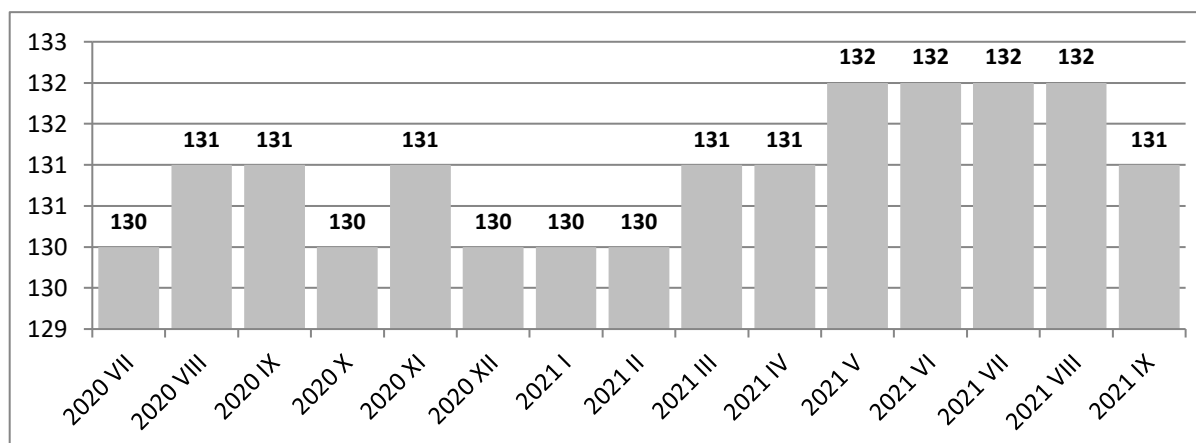
### Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



## Civil engineering

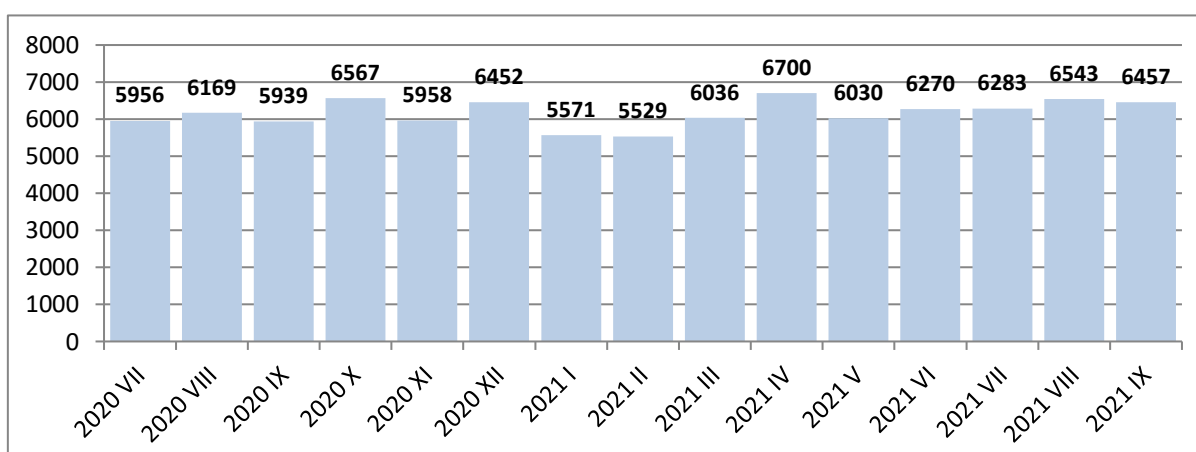
### Employment in thous.

|                            |            |
|----------------------------|------------|
| <b>2021 IX</b>             | <b>131</b> |
| Previous period = 100      | 99,2       |
| Corresponding period = 100 | 100,0      |
| <b>2021 I - IX</b>         | <b>131</b> |
| Corresponding period = 100 | 100,8      |
| <b>2020 I - IX</b>         | <b>130</b> |
| <b>2020 I - XII</b>        | <b>131</b> |
| Corresponding period = 100 | 100,8      |
| <b>2019 I - XII</b>        | <b>130</b> |



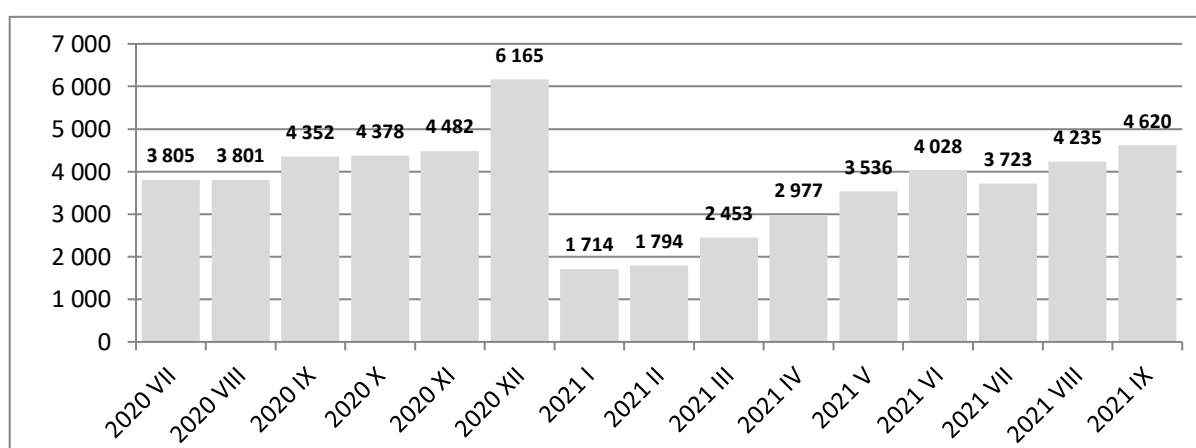
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>6457</b> |
| Previous period = 100      | 98,7        |
| Corresponding period = 100 | 108,7       |
| <b>2021 I - IX</b>         | <b>6218</b> |
| Corresponding period = 100 | 105,9       |
| <b>2020 I - IX</b>         | <b>5869</b> |
| <b>2020 I - XII</b>        | <b>5990</b> |
| Corresponding period = 100 | 104,0       |
| <b>2019 I - XII</b>        | <b>5757</b> |



### Sales million PLN

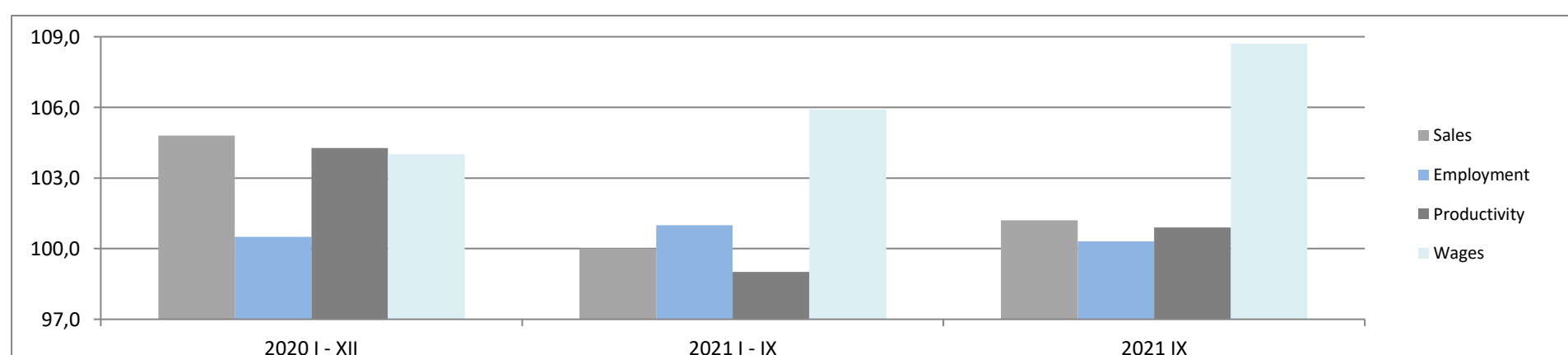
|                            |               |
|----------------------------|---------------|
| <b>2021 IX</b>             | <b>4 620</b>  |
| Previous period = 100      | 108,3         |
| Corresponding period = 100 | 101,2         |
| <b>2021 I - IX</b>         | <b>31 388</b> |
| Corresponding period = 100 | 100,0         |
| <b>2020 I - IX</b>         | <b>30 292</b> |
| <b>2020 I - XII</b>        | <b>46 073</b> |
| Corresponding period = 100 | 104,8         |
| <b>2019 I - XII</b>        | <b>44 268</b> |



### Compare key data

|                    |                            | 2019 I - XII | 2020 I - XII | 2020 I - IX | 2021 I - IX | 2021 IX |
|--------------------|----------------------------|--------------|--------------|-------------|-------------|---------|
| Sales              | million PLN                | 44 268       | 46 073       | 30 292      | 31 388      | 4 620   |
| Sales per employed | thous. PLN                 | 341          | 352          | 233         | 240         | 35      |
| Employment         | in thous.                  | 130          | 131          | 130         | 131         | 131     |
| Wages              | in PLN                     | 5757         | 5990         | 5869        | 6218        | 6457    |
|                    |                            |              | 2020 I - XII |             | 2021 I - IX | 2021 IX |
| Sales              | Corresponding period = 100 |              | 104,8        |             | 100,0       | 101,2   |
| Employment         | Corresponding period = 100 |              | 100,5        |             | 101,0       | 100,3   |
| Productivity       | Corresponding period = 100 |              | 104,3        |             | 99,0        | 100,9   |
| Wages              | Corresponding period = 100 |              | 104,0        |             | 105,9       | 108,7   |

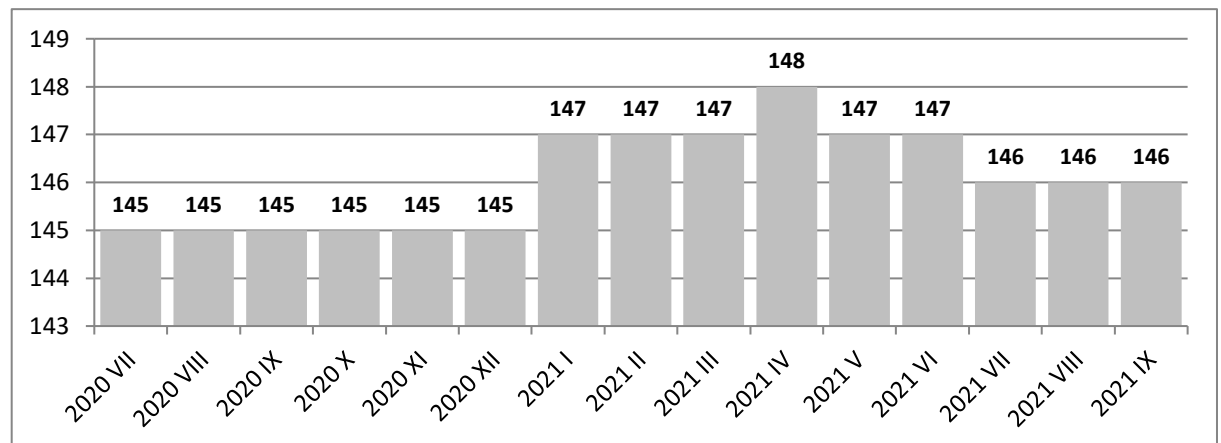
### Comparison of sales, employment, productivity and wage dynamics for selected periods (corresponding = 100)



## Specialised construction activities

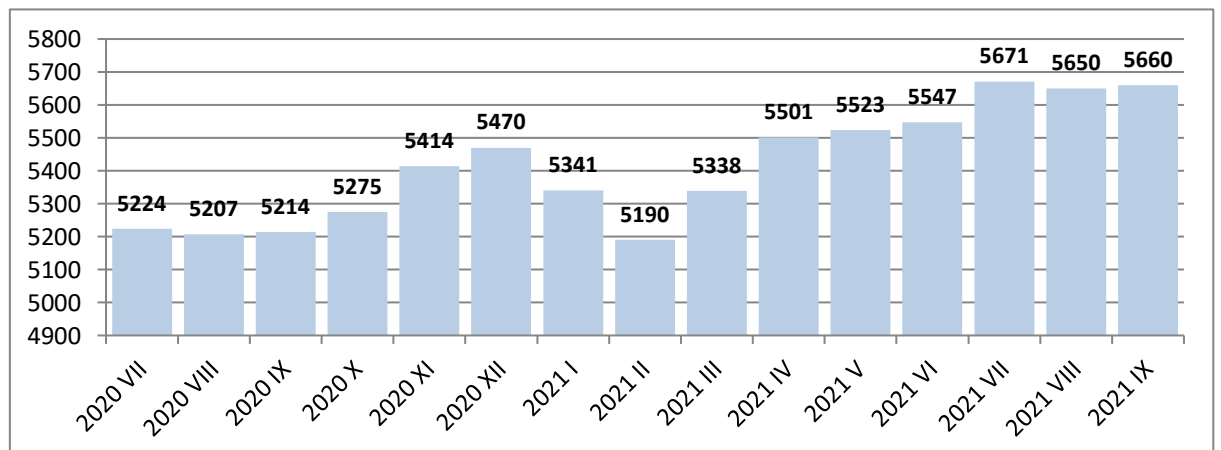
### Employment in thous.

|                            |            |
|----------------------------|------------|
| <b>2021 IX</b>             | <b>146</b> |
| Previous period = 100      | 100,0      |
| Corresponding period = 100 | 100,7      |
| <b>2021 I - IX</b>         | <b>147</b> |
| Corresponding period = 100 | 99,3       |
| <b>2020 I - IX</b>         | <b>148</b> |
| <b>2020 I - XII</b>        | <b>148</b> |
| Corresponding period = 100 | 102,8      |
| <b>2019 I - XII</b>        | <b>144</b> |



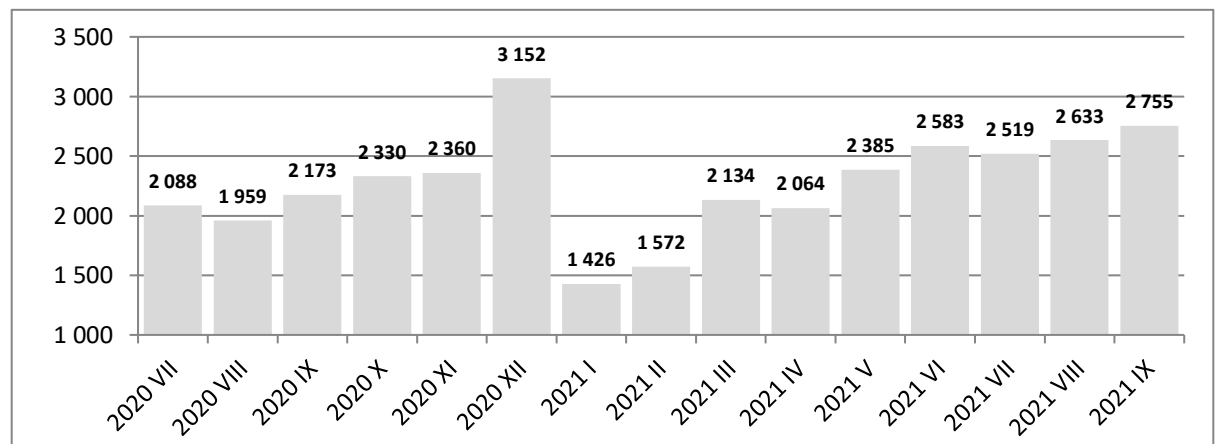
### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>5660</b> |
| Previous period = 100      | 100,2       |
| Corresponding period = 100 | 108,5       |
| <b>2021 I - IX</b>         | <b>5595</b> |
| Corresponding period = 100 | 107,9       |
| <b>2020 I - IX</b>         | <b>5187</b> |
| <b>2020 I - XII</b>        | <b>5234</b> |
| Corresponding period = 100 | 103,7       |
| <b>2019 I - XII</b>        | <b>5048</b> |



### Sales million PLN

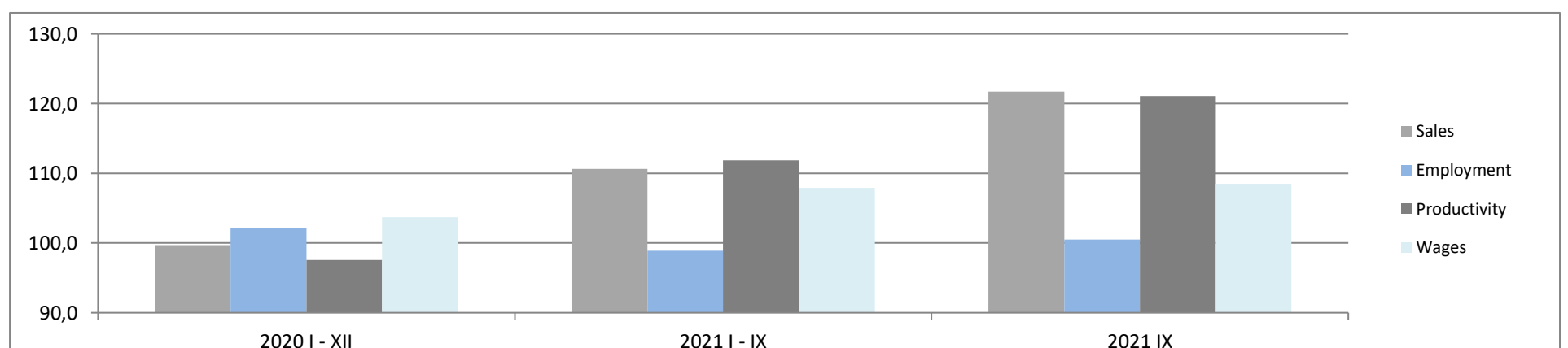
|                            |               |
|----------------------------|---------------|
| <b>2021 IX</b>             | <b>2 755</b>  |
| Previous period = 100      | 103,9         |
| Corresponding period = 100 | 121,7         |
| <b>2021 I - IX</b>         | <b>21 369</b> |
| Corresponding period = 100 | 110,6         |
| <b>2020 I - IX</b>         | <b>18 772</b> |
| <b>2020 I - XII</b>        | <b>31 798</b> |
| Corresponding period = 100 | 99,7          |
| <b>2019 I - XII</b>        | <b>32 036</b> |



### Compare key data

|                    |                            | 2019 I - XII | 2020 I - XII        | 2020 I - IX | 2021 I - IX        | 2021 IX        |
|--------------------|----------------------------|--------------|---------------------|-------------|--------------------|----------------|
| Sales              | million PLN                | 32 036       | 31 798              | 18 772      | 21 369             | 2 755          |
| Sales per employed | thous. PLN                 | 222          | 215                 | 127         | 145                | 19             |
| Employment         | in thous.                  | 144          | 148                 | 148         | 147                | 146            |
| Wages              | in PLN                     | 5048         | 5234                | 5187        | 5595               | 5660           |
|                    |                            |              | <b>2020 I - XII</b> |             | <b>2021 I - IX</b> | <b>2021 IX</b> |
| Sales              | Corresponding period = 100 |              | 99,7                |             | 110,6              | 121,7          |
| Employment         | Corresponding period = 100 |              | 102,2               |             | 98,9               | 100,5          |
| Productivity       | Corresponding period = 100 |              | 97,6                |             | 111,8              | 121,1          |
| Wages              | Corresponding period = 100 |              | 103,7               |             | 107,9              | 108,5          |

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

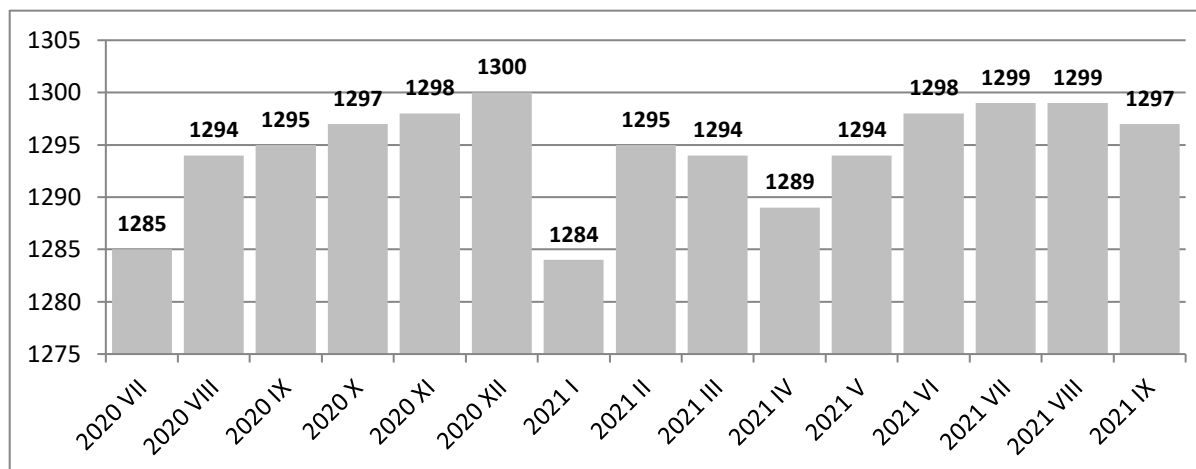




## TRADE; REPAIR OF MOTOR VEHICLES

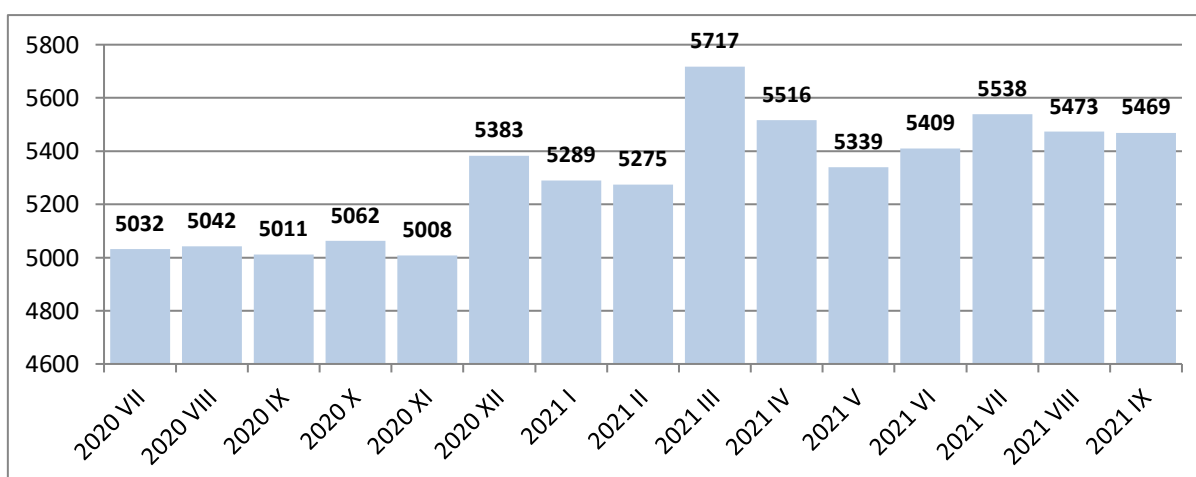
### Employment in thous.

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>1297</b> |
| Previous period = 100      | 99,8        |
| Corresponding period = 100 | 100,2       |
| <b>2021 I - IX</b>         | <b>1294</b> |
| Corresponding period = 100 | 100,0       |
| <b>2020 I - IX</b>         | <b>1294</b> |
| <b>2020 I - XII</b>        | <b>1293</b> |
| Corresponding period = 100 | 98,6        |
| <b>2019 I - XII</b>        | <b>1312</b> |



### Wages in PLN

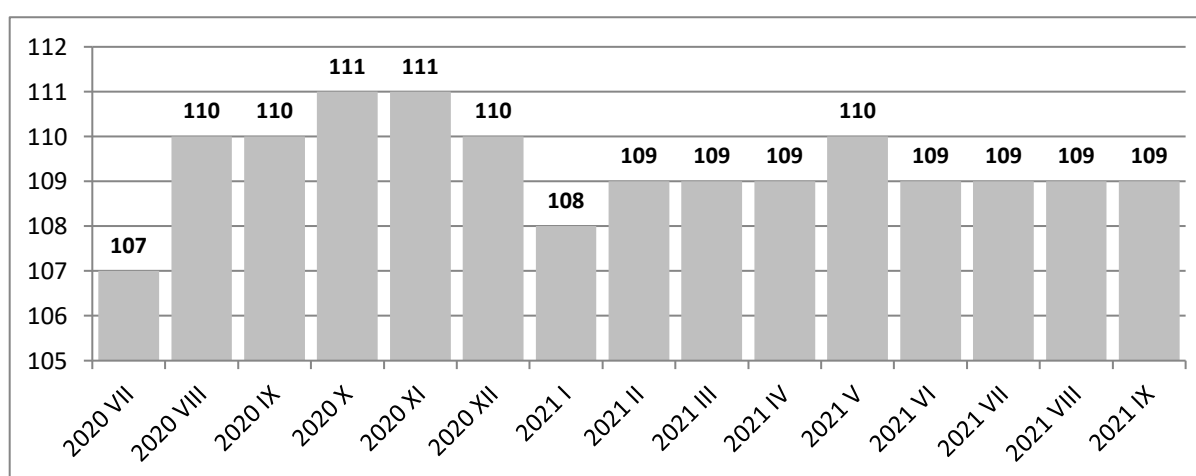
|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>5469</b> |
| Previous period = 100      | 99,9        |
| Corresponding period = 100 | 109,2       |
| <b>2021 I - IX</b>         | <b>5453</b> |
| Corresponding period = 100 | 108,2       |
| <b>2020 I - IX</b>         | <b>5038</b> |
| <b>2020 I - XII</b>        | <b>5059</b> |
| Corresponding period = 100 | 104,8       |
| <b>2019 I - XII</b>        | <b>4826</b> |



## Wholesale and retail trade and repair of motor vehicles

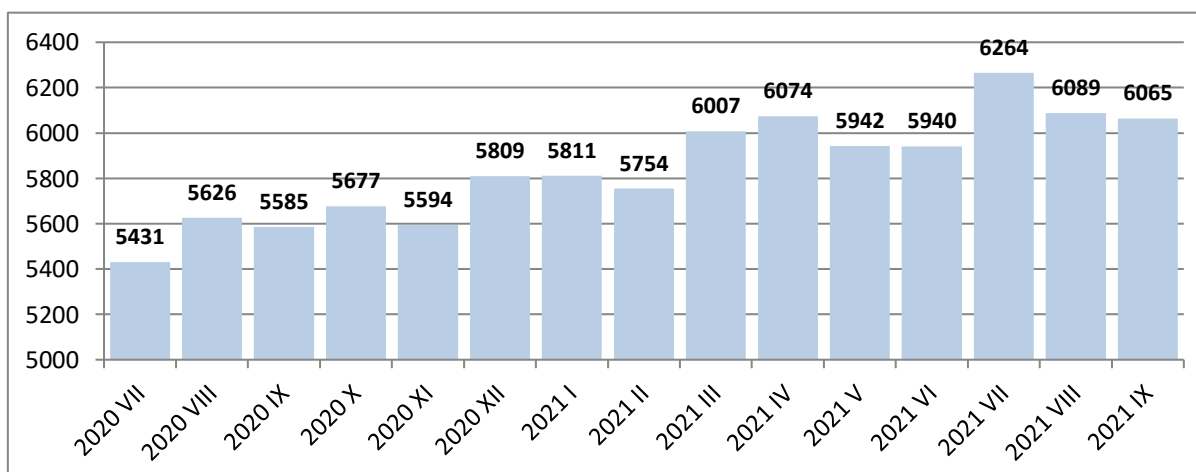
### Employment in thous.

|                            |            |
|----------------------------|------------|
| <b>2021 IX</b>             | <b>109</b> |
| Previous period = 100      | 100,0      |
| Corresponding period = 100 | 99,1       |
| <b>2021 I - IX</b>         | <b>109</b> |
| Corresponding period = 100 | 100,0      |
| <b>2020 I - IX</b>         | <b>109</b> |
| <b>2020 I - XII</b>        | <b>109</b> |
| Corresponding period = 100 | 98,2       |
| <b>2019 I - XII</b>        | <b>111</b> |



### Wages in PLN

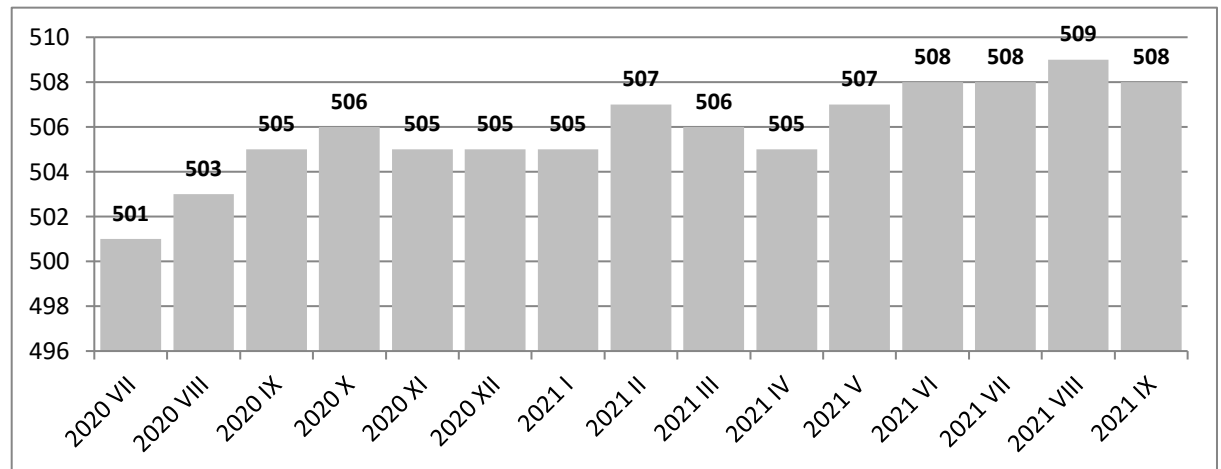
|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>6065</b> |
| Previous period = 100      | 99,6        |
| Corresponding period = 100 | 108,6       |
| <b>2021 I - IX</b>         | <b>6064</b> |
| Corresponding period = 100 | 110,8       |
| <b>2020 I - IX</b>         | <b>5472</b> |
| <b>2020 I - XII</b>        | <b>5521</b> |
| Corresponding period = 100 | 102,3       |
| <b>2019 I - XII</b>        | <b>5395</b> |



## Wholesale trade

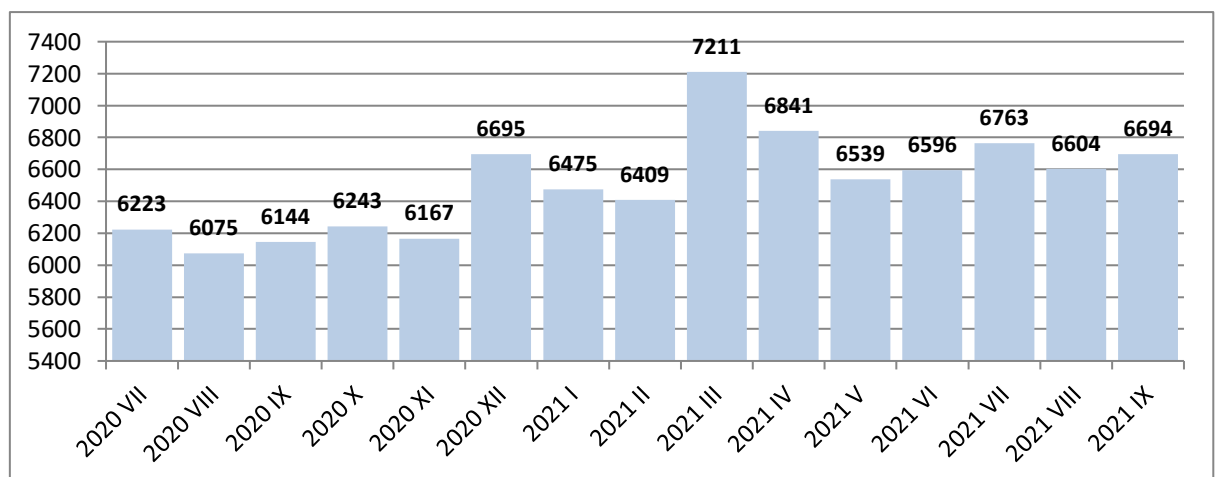
### Employment in thous.

|                            |            |
|----------------------------|------------|
| <b>2021 IX</b>             | <b>508</b> |
| Previous period = 100      | 99,8       |
| Corresponding period = 100 | 100,6      |
| <b>2021 I - IX</b>         | <b>506</b> |
| Corresponding period = 100 | 100,6      |
| <b>2020 I - IX</b>         | <b>503</b> |
| <b>2020 I - XII</b>        | <b>503</b> |
| Corresponding period = 100 | 99,4       |
| <b>2019 I - XII</b>        | <b>506</b> |



### Wages in PLN

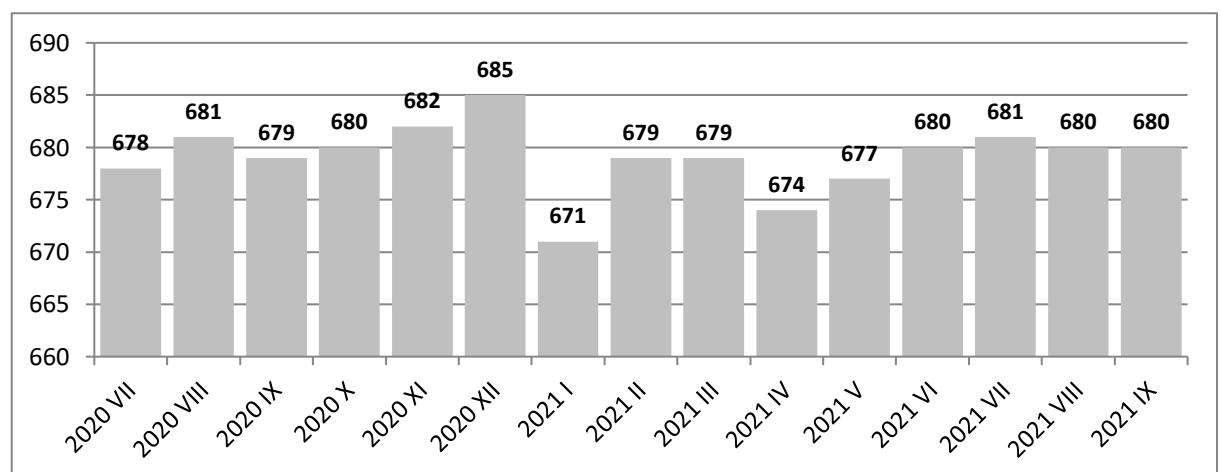
|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>6694</b> |
| Previous period = 100      | 101,4       |
| Corresponding period = 100 | 109,0       |
| <b>2021 I - IX</b>         | <b>6684</b> |
| Corresponding period = 100 | 107,7       |
| <b>2020 I - IX</b>         | <b>6203</b> |
| <b>2020 I - XII</b>        | <b>6213</b> |
| Corresponding period = 100 | 104,1       |
| <b>2019 I - XII</b>        | <b>5969</b> |



## Retail trade

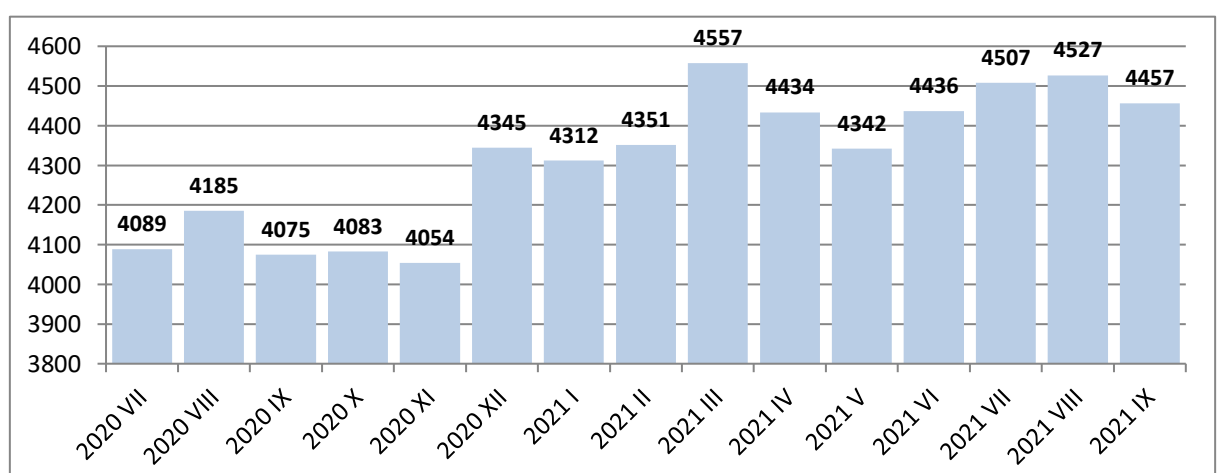
### Employment in thous.

|                            |            |
|----------------------------|------------|
| <b>2021 IX</b>             | <b>680</b> |
| Previous period = 100      | 100,0      |
| Corresponding period = 100 | 100,1      |
| <b>2021 I - IX</b>         | <b>679</b> |
| Corresponding period = 100 | 99,7       |
| <b>2020 I - IX</b>         | <b>681</b> |
| <b>2020 I - XII</b>        | <b>681</b> |
| Corresponding period = 100 | 97,8       |
| <b>2019 I - XII</b>        | <b>696</b> |



### Wages in PLN

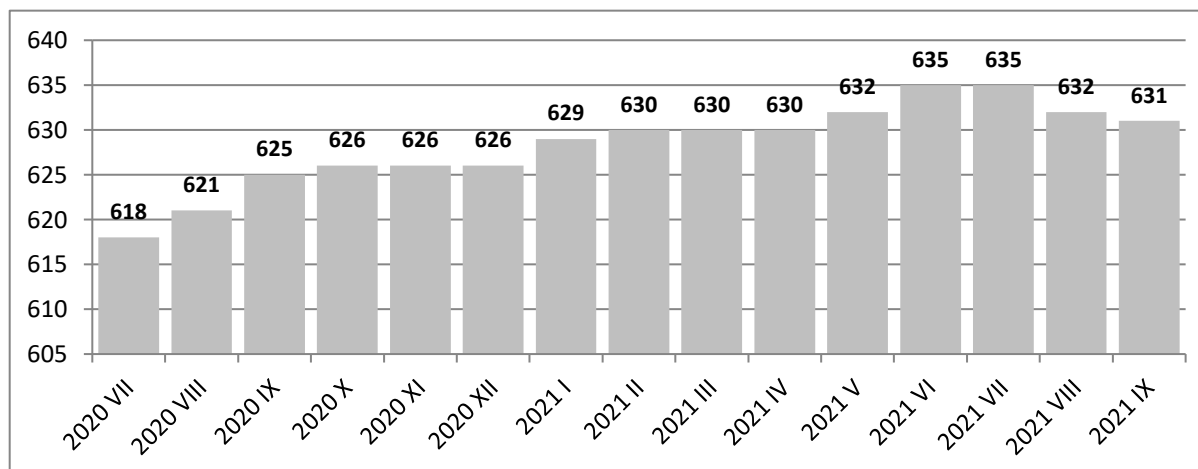
|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>4457</b> |
| Previous period = 100      | 98,4        |
| Corresponding period = 100 | 109,4       |
| <b>2021 I - IX</b>         | <b>4438</b> |
| Corresponding period = 100 | 108,1       |
| <b>2020 I - IX</b>         | <b>4108</b> |
| <b>2020 I - XII</b>        | <b>4132</b> |
| Corresponding period = 100 | 105,8       |
| <b>2019 I - XII</b>        | <b>3904</b> |



## TRANSPORTATION AND STORAGE

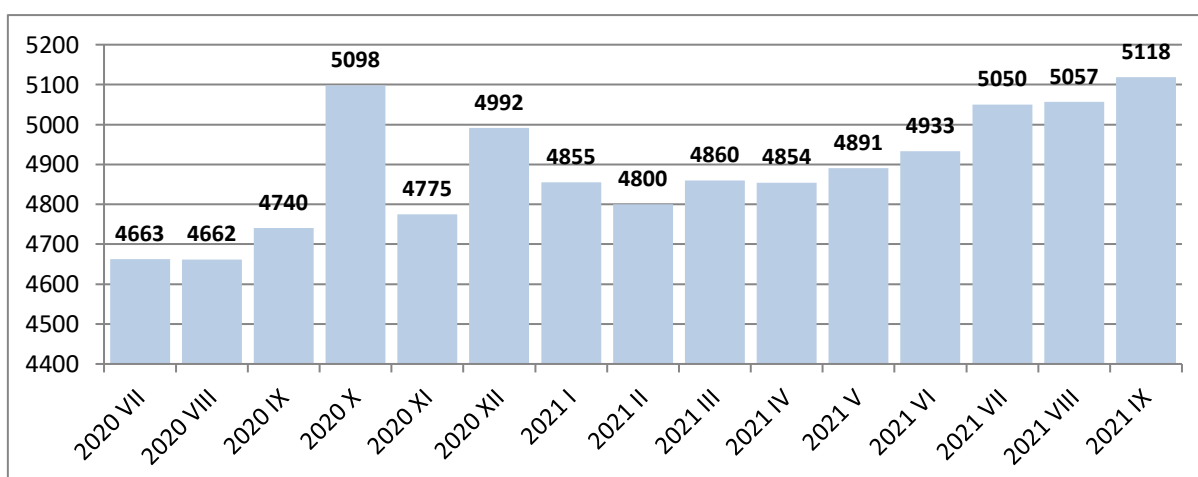
### Employment in thous.

|                            |            |
|----------------------------|------------|
| <b>2021 IX</b>             | <b>631</b> |
| Previous period = 100      | 99,8       |
| Corresponding period = 100 | 101,0      |
| <b>2021 I - IX</b>         | <b>629</b> |
| Corresponding period = 100 | 101,0      |
| <b>2020 I - IX</b>         | <b>623</b> |
| <b>2020 I - XII</b>        | <b>622</b> |
| Corresponding period = 100 | 101,8      |
| <b>2019 I - XII</b>        | <b>611</b> |



### Wages in PLN

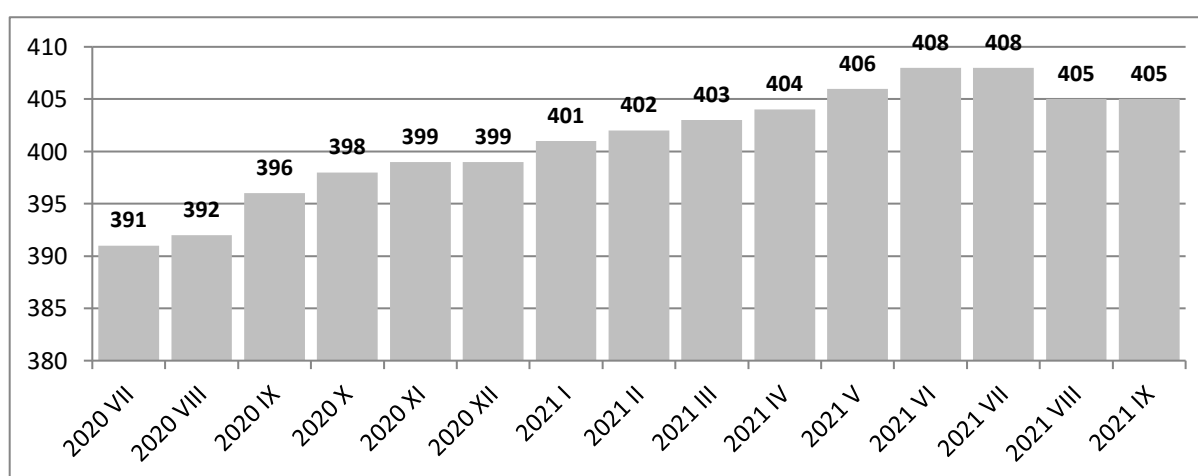
|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>5118</b> |
| Previous period = 100      | 101,2       |
| Corresponding period = 100 | 108,0       |
| <b>2021 I - IX</b>         | <b>4951</b> |
| Corresponding period = 100 | 106,5       |
| <b>2020 I - IX</b>         | <b>4650</b> |
| <b>2020 I - XII</b>        | <b>4747</b> |
| Corresponding period = 100 | 102,5       |
| <b>2019 I - XII</b>        | <b>4632</b> |



## Land and pipeline transport

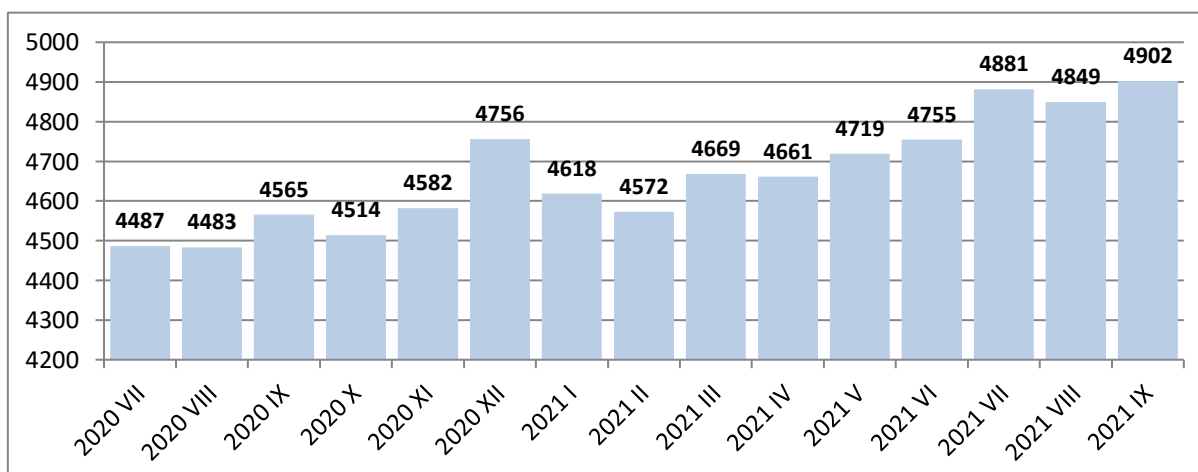
### Employment in thous.

|                            |            |
|----------------------------|------------|
| <b>2021 IX</b>             | <b>405</b> |
| Previous period = 100      | 100,0      |
| Corresponding period = 100 | 102,3      |
| <b>2021 I - IX</b>         | <b>402</b> |
| Corresponding period = 100 | 101,8      |
| <b>2020 I - IX</b>         | <b>395</b> |
| <b>2020 I - XII</b>        | <b>395</b> |
| Corresponding period = 100 | 102,6      |
| <b>2019 I - XII</b>        | <b>385</b> |



### Wages in PLN

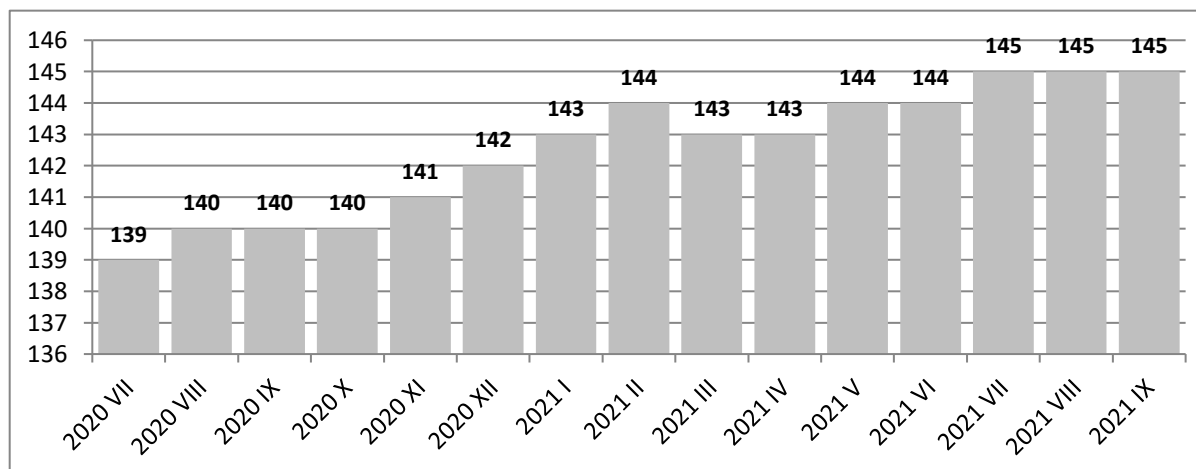
|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>4902</b> |
| Previous period = 100      | 101,1       |
| Corresponding period = 100 | 107,4       |
| <b>2021 I - IX</b>         | <b>4765</b> |
| Corresponding period = 100 | 107,3       |
| <b>2020 I - IX</b>         | <b>4439</b> |
| <b>2020 I - XII</b>        | <b>4500</b> |
| Corresponding period = 100 | 104,1       |
| <b>2019 I - XII</b>        | <b>4322</b> |



## Warehousing and support activities for transportation

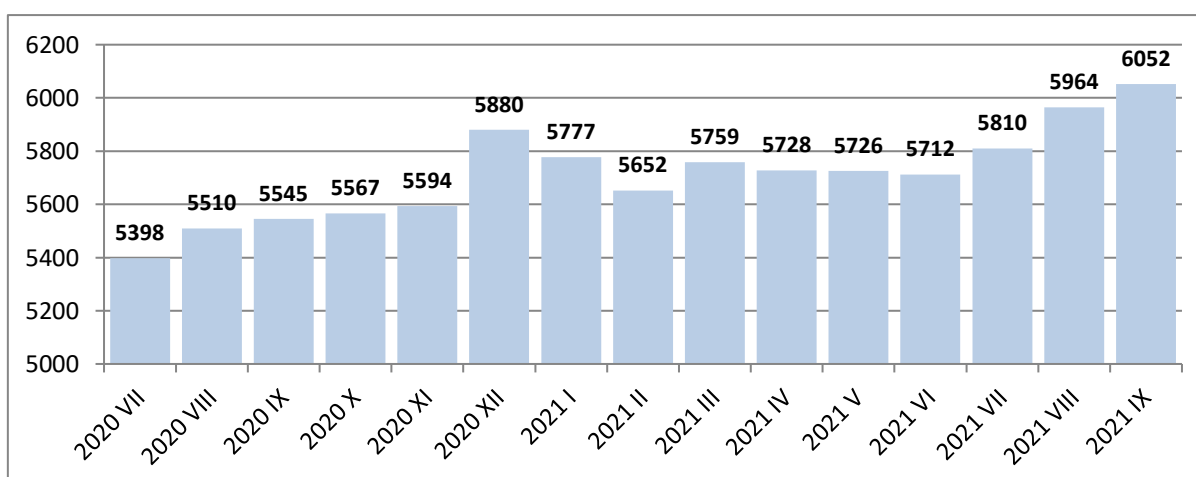
### Employment in thous.

|                            |            |
|----------------------------|------------|
| <b>2021 IX</b>             | <b>145</b> |
| Previous period = 100      | 100,0      |
| Corresponding period = 100 | 103,6      |
| <b>2021 I - IX</b>         | <b>144</b> |
| Corresponding period = 100 | 102,9      |
| <b>2020 I - IX</b>         | <b>140</b> |
| <b>2020 I - XII</b>        | <b>140</b> |
| Corresponding period = 100 | 102,2      |
| <b>2019 I - XII</b>        | <b>137</b> |



### Wages in PLN

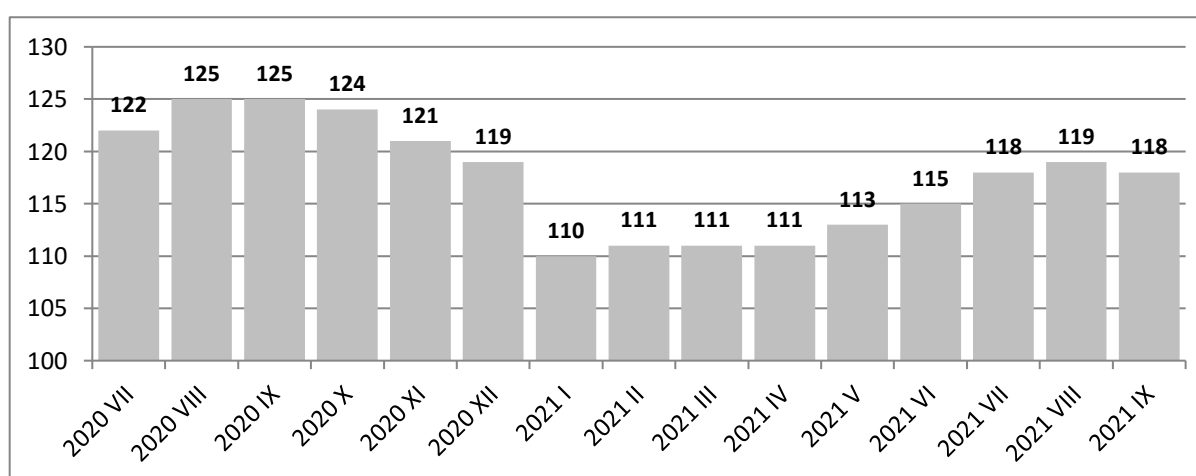
|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>6052</b> |
| Previous period = 100      | 101,5       |
| Corresponding period = 100 | 109,2       |
| <b>2021 I - IX</b>         | <b>5790</b> |
| Corresponding period = 100 | 106,4       |
| <b>2020 I - IX</b>         | <b>5443</b> |
| <b>2020 I - XII</b>        | <b>5541</b> |
| Corresponding period = 100 | 100,8       |
| <b>2019 I - XII</b>        | <b>5495</b> |



## ACCOMODATION AND CATERING

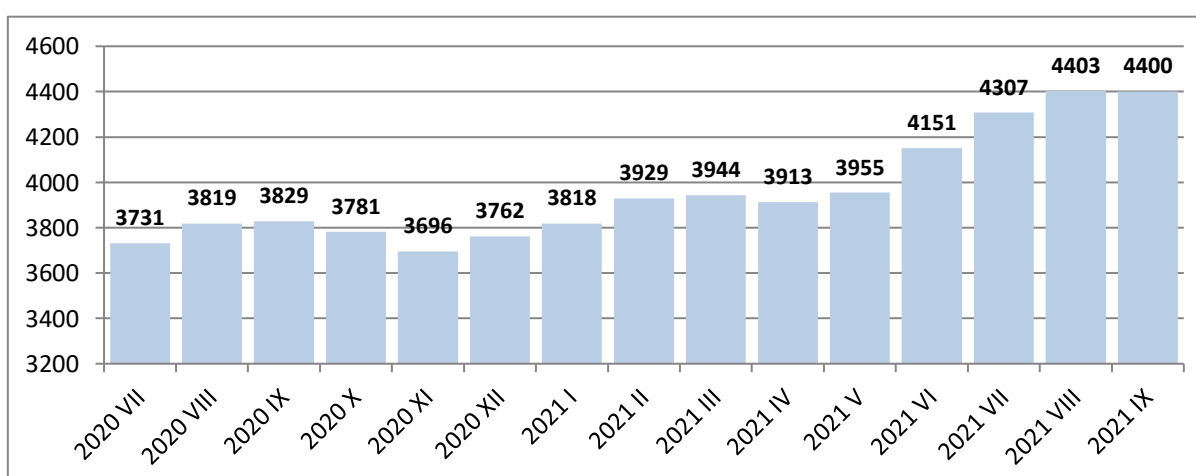
### Employment in thous.

|                            |            |
|----------------------------|------------|
| <b>2021 IX</b>             | <b>118</b> |
| Previous period = 100      | 99,2       |
| Corresponding period = 100 | 94,4       |
| <b>2021 I - IX</b>         | <b>113</b> |
| Corresponding period = 100 | 89,7       |
| <b>2020 I - IX</b>         | <b>126</b> |
| <b>2020 I - XII</b>        | <b>127</b> |
| Corresponding period = 100 | 97,7       |
| <b>2019 I - XII</b>        | <b>130</b> |



### Wages in PLN

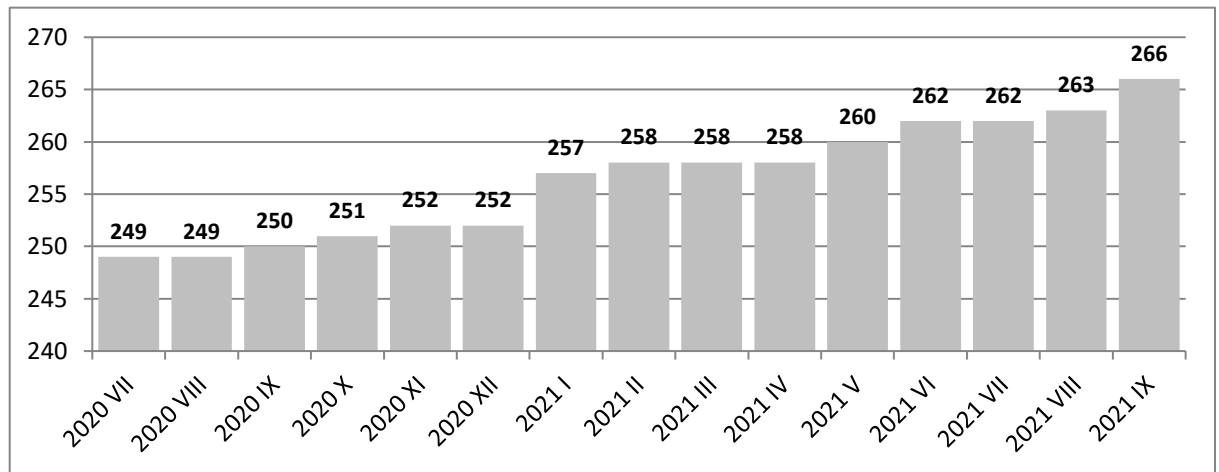
|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>4400</b> |
| Previous period = 100      | 99,9        |
| Corresponding period = 100 | 114,9       |
| <b>2021 I - IX</b>         | <b>4128</b> |
| Corresponding period = 100 | 109,8       |
| <b>2020 I - IX</b>         | <b>3758</b> |
| <b>2020 I - XII</b>        | <b>3766</b> |
| Corresponding period = 100 | 100,5       |
| <b>2019 I - XII</b>        | <b>3747</b> |



## INFORMATION AND COMMUNICATION

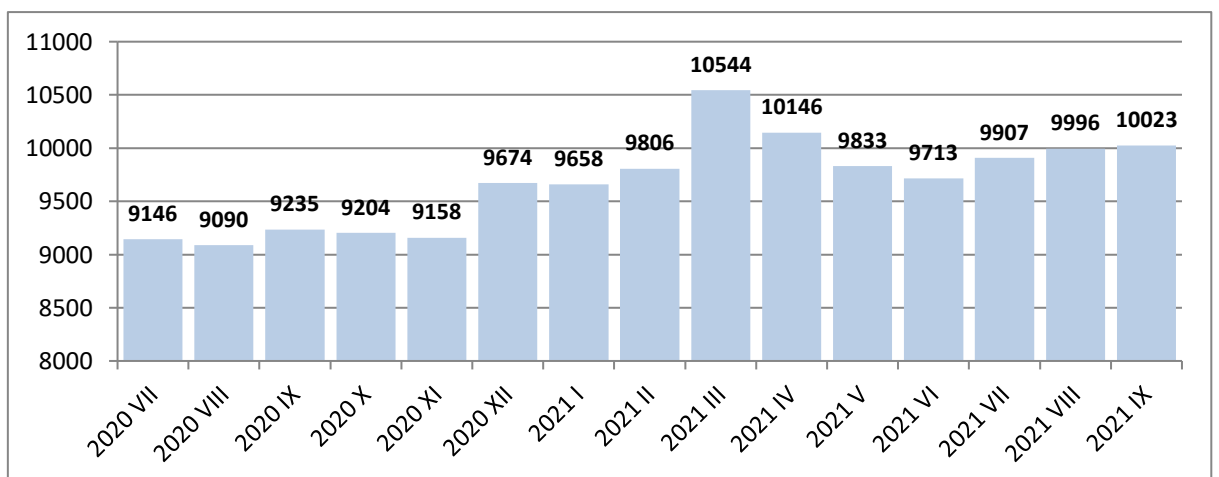
### Employment in thous.

|                            |            |
|----------------------------|------------|
| <b>2021 IX</b>             | <b>266</b> |
| Previous period = 100      | 101,1      |
| Corresponding period = 100 | 106,4      |
| <b>2021 I - IX</b>         | <b>260</b> |
| Corresponding period = 100 | 104,4      |
| <b>2020 I - IX</b>         | <b>249</b> |
| <b>2020 I - XII</b>        | <b>250</b> |
| Corresponding period = 100 | 103,3      |
| <b>2019 I - XII</b>        | <b>242</b> |



### Wages in PLN

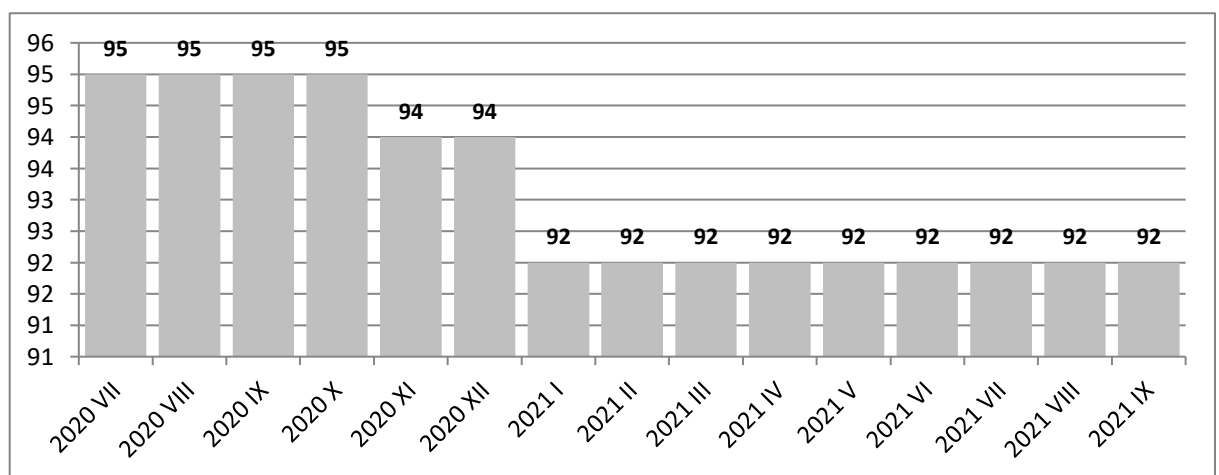
|                            |              |
|----------------------------|--------------|
| <b>2021 IX</b>             | <b>10023</b> |
| Previous period = 100      | 100,3        |
| Corresponding period = 100 | 108,5        |
| <b>2021 I - IX</b>         | <b>10002</b> |
| Corresponding period = 100 | 108,2        |
| <b>2020 I - IX</b>         | <b>9247</b>  |
| <b>2020 I - XII</b>        | <b>9254</b>  |
| Corresponding period = 100 | 105,2        |
| <b>2019 I - XII</b>        | <b>8794</b>  |



## REAL ESTATE ACTIVITIES

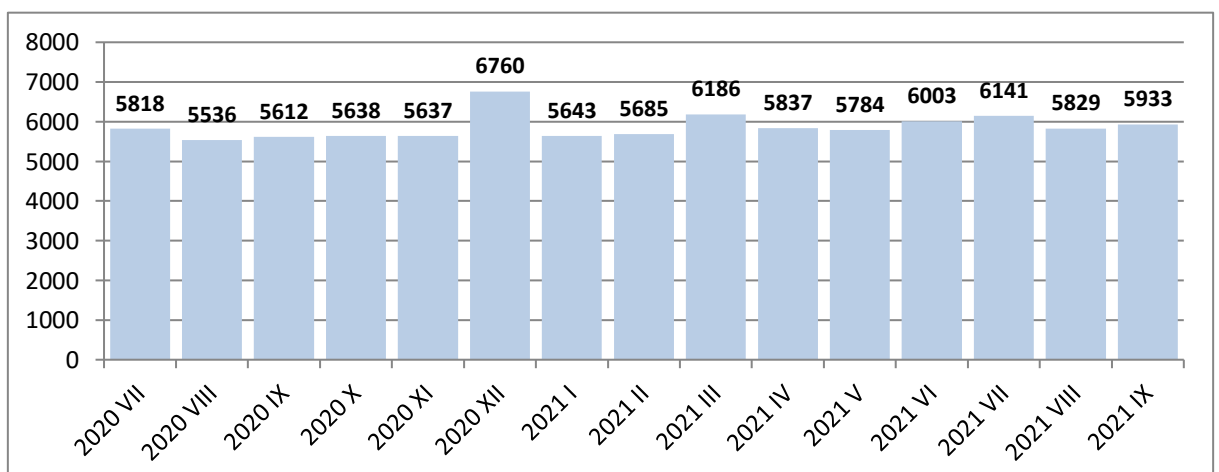
### Employment in thous.

|                            |           |
|----------------------------|-----------|
| <b>2021 IX</b>             | <b>92</b> |
| Previous period = 100      | 100,0     |
| Corresponding period = 100 | 96,8      |
| <b>2021 I - IX</b>         | <b>92</b> |
| Corresponding period = 100 | 95,8      |
| <b>2020 I - IX</b>         | <b>96</b> |
| <b>2020 I - XII</b>        | <b>96</b> |
| Corresponding period = 100 | 100,0     |
| <b>2019 I - XII</b>        | <b>96</b> |



### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>5933</b> |
| Previous period = 100      | 101,8       |
| Corresponding period = 100 | 105,7       |
| <b>2021 I - IX</b>         | <b>5903</b> |
| Corresponding period = 100 | 106,0       |
| <b>2020 I - IX</b>         | <b>5571</b> |
| <b>2020 I - XII</b>        | <b>5686</b> |
| Corresponding period = 100 | 106,1       |
| <b>2019 I - XII</b>        | <b>5361</b> |

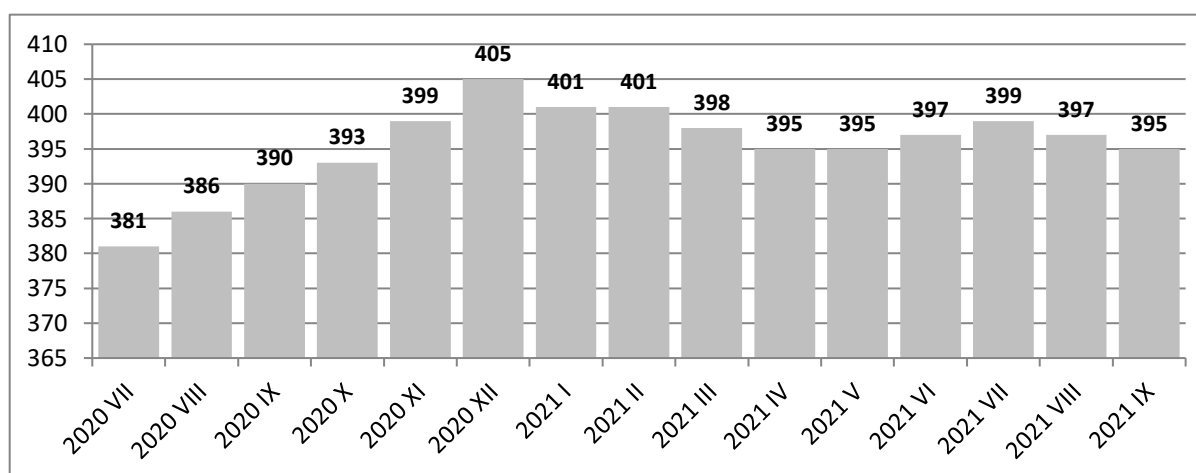




## ADMINISTRATIVE AND SUPPORT SERVICE ACTIVITIES

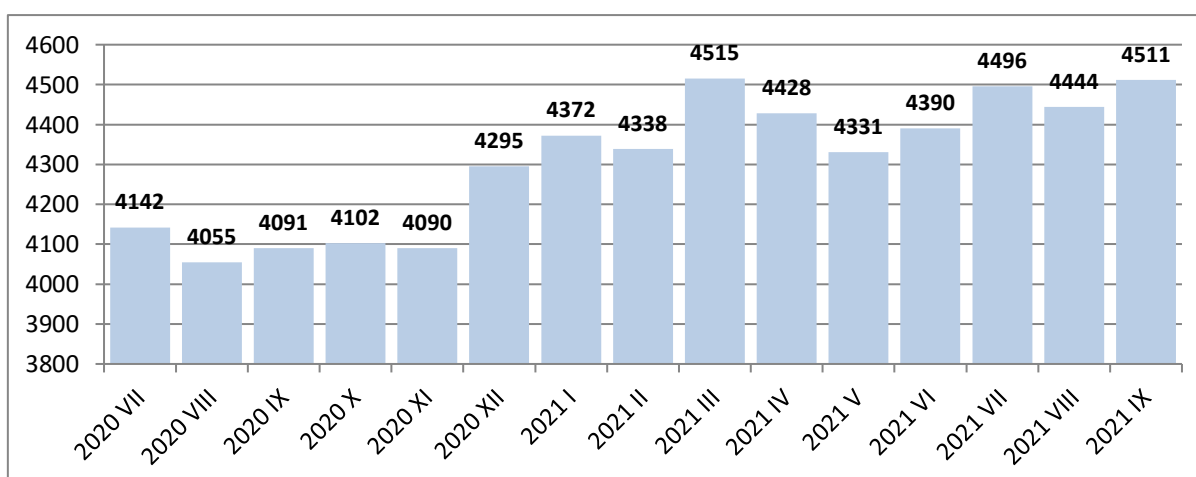
### Employment in thous.

|                            |            |
|----------------------------|------------|
| <b>2021 IX</b>             | <b>395</b> |
| Previous period = 100      | 99,5       |
| Corresponding period = 100 | 101,3      |
| <b>2021 I - IX</b>         | <b>400</b> |
| Corresponding period = 100 | 101,8      |
| <b>2020 I - IX</b>         | <b>393</b> |
| <b>2020 I - XII</b>        | <b>394</b> |
| Corresponding period = 100 | 94,5       |
| <b>2019 I - XII</b>        | <b>417</b> |



### Wages in PLN

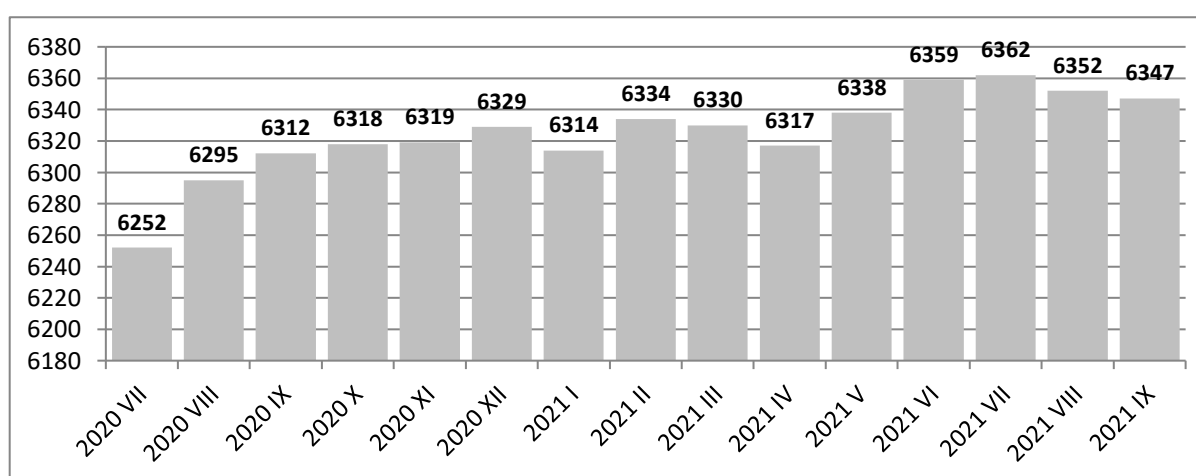
|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>4511</b> |
| Previous period = 100      | 101,5       |
| Corresponding period = 100 | 110,3       |
| <b>2021 I - IX</b>         | <b>4448</b> |
| Corresponding period = 100 | 109,0       |
| <b>2020 I - IX</b>         | <b>4079</b> |
| <b>2020 I - XII</b>        | <b>4096</b> |
| Corresponding period = 100 | 108,3       |
| <b>2019 I - XII</b>        | <b>3783</b> |



## ENTERPRISE SECTOR - Grand total

### Employment in thous.

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>6347</b> |
| Previous period = 100      | 99,9        |
| Corresponding period = 100 | 100,6       |
| <b>2021 I - IX</b>         | <b>6339</b> |
| Corresponding period = 100 | 100,2       |
| <b>2020 I - IX</b>         | <b>6327</b> |
| <b>2020 I - XII</b>        | <b>6326</b> |
| Corresponding period = 100 | 98,9        |
| <b>2019 I - XII</b>        | <b>6395</b> |



### Wages in PLN

|                            |             |
|----------------------------|-------------|
| <b>2021 IX</b>             | <b>5841</b> |
| Previous period = 100      | 100,0       |
| Corresponding period = 100 | 108,7       |
| <b>2021 I - IX</b>         | <b>5779</b> |
| Corresponding period = 100 | 108,4       |
| <b>2020 I - IX</b>         | <b>5330</b> |
| <b>2020 I - XII</b>        | <b>5411</b> |
| Corresponding period = 100 | 104,7       |
| <b>2019 I - XII</b>        | <b>5169</b> |

