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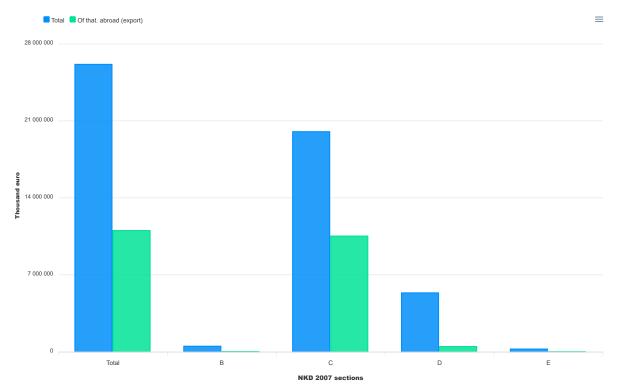


# PRODUCTION AND SALE OF INDUSTRIAL PRODUCTS (PRODCOM), 2024 – Provisional Data, September 2025

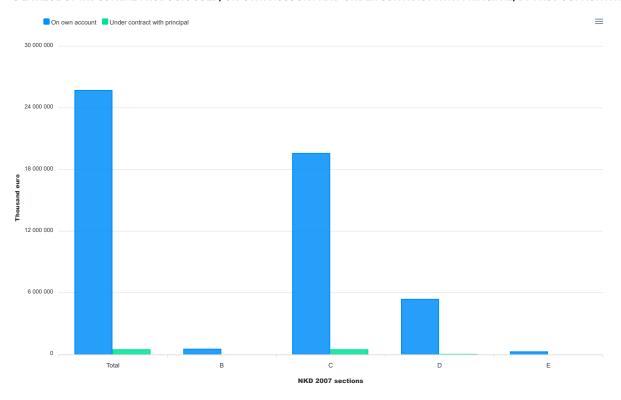
In 2024, the total value of industrial products sold by enterprises engaged in the production of industrial products in the Republic of Croatia (irrespective of where those enterprises were registered) amounted to **26 143 million euro**. As compared to the previous year, the value of industrial products sold decreased by **1 680 million euro**, or by **6.0%**. The value of the sale to external markets amounted to **11 031 million euro**, which accounted for **42.2%** of the total value of industrial products sold.

According to the NKD 2007 industrial sections, the value of industrial products sold, according to the product activity, was the highest in section C Manufacturing, **20 019 million euro**, D Electricity, gas, steam and air conditioning supply, **5 362 million euro**, and B Mining and quarrying, **510 million euro**, while in section E Water supply; sewerage, waste management and remediation activities, it was the lowest (**252 million euro**). The value of industrial products sold was the highest in division 35 Electricity, gas, steam and air conditioning supply (**5 362 million euro**) and the lowest in division 12 Manufacture of tobacco products (**52 million euro**).

#### G-1 VALUE OF INDUSTRIAL PRODUCTS SOLD AND EXPORT, ACCORDING TO NKD 2007 SECTIONS, BY PRODUCT ACTIVITIES, 2024



#### G-2 VALUE OF INDUSTRIAL PRODUCTS SOLD, ON OWN ACCOUNT AND UNDER CONTRACT WITH PRINCIPAL, BY PRODUCT ACTIVITIES, 2024



- B Mining and quarrying
- C Manufacturing
- D Electricity, gas, steam and air conditioning supply
- E Water supply; sewerage, waste management and remediation activities

In the Republic of Croatia, the share of the value of industrial products sold on producers' own account, according to product activities, was still dominant in 2024 and amounted to 98.2% of the total value of industrial products sold, while the share of the value of industrial products sold under contract with the principal (for third parties) amounted to 1.8%. The highest share of industrial products sold under contract was recorded in divisions 15 (20.4%), 28 (15.8%), 24 (15.3%) and 25 (13.2%), and in section C Manufacturing.

The comparison of industrial products sold in 21 counties of the Republic of Croatia (see table 2 and graph G-6) shows that the highest share in the value of industrial products sold according to the product activity was recorded in the City of Zagreb, 4 789 million euro (23.3%), and in the County of Primorje-Gorski Kotar, 2 157 million euro (10.5%), while the lowest value of industrial products sold was recorded in the County of Dubrovnik-Neretva, 53 million euro (0.3%).

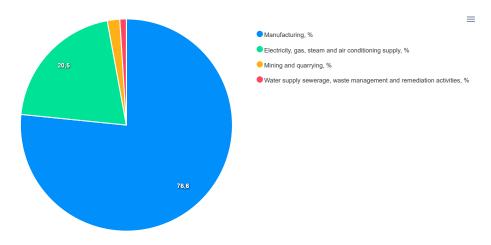
Data on the value of industrial products sold were obtained by the processing of the PRODCOM Survey on Industrial Production in 2024, which covered 2 808 industrial local units belonging to legal entities and tradesmen employing 10 and more persons. The structure of the coverage of legal entities and tradesmen by product activities in 2024, according to the NKD 2007 activity sections, was the following: 1.9% of them were covered by section B, 76.6% by section C, 20.5% by section D and 1.0% by section E.

## 1 VALUE OF INDUSTRIAL PRODUCTS SOLD AND EXPORT, ACCORDING TO NKD 2007 SECTIONS AND DIVISIONS, BY PRODUCT ACTIVITIES, 2024

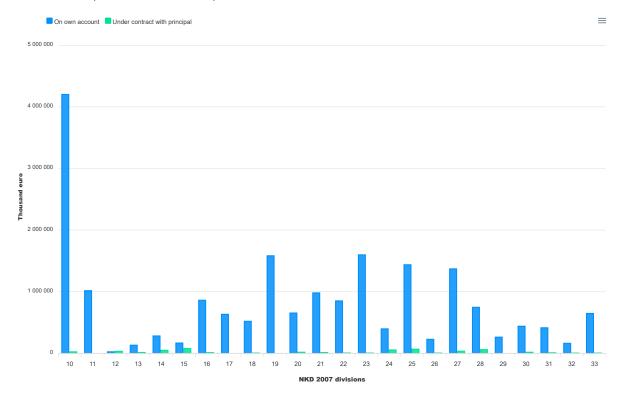
Thousand euro

|  |            | Value of ir    | ndustrial products               | sold, according to NIP 2024 |                |                               |  |  |  |
|--|------------|----------------|----------------------------------|-----------------------------|----------------|-------------------------------|--|--|--|
|  | Total      |                |                                  | Of that, abroad (export)    |                |                               |  |  |  |
|  | Total      | On own account | Under contract<br>with principal | Total                       | On own account | Under contract with principal |  |  |  |
| Total  | 26 143 428 | 25 684 342     | 459 086                          | 11 031 035                  | 10 688 040     | 342 995                       |  |  |  |
| B Mining and quarrying   | 510 413    | 510 413        | -                                | 22 484                      | 22 484         | -                             |  |  |  |
| 06 Extraction of crude petroleum and natural gas   | 222 135    | 222 135        | -                                | -                           | -              | -                             |  |  |  |
| 08 Other mining and quarrying  | 230 444    | 230 444        | -                                | 21 749                      | 21 749         | -                             |  |  |  |
| 09 Mining support service activities   | 57 834     | 57 834         | -                                | 735                         | 735            | -                             |  |  |  |
| C Manufacturing  | 20 019 310 | 19 562 274     | 457 036                          | 10 527 801                  | 10 184 806     | 342 995                       |  |  |  |
| 10 Manufacture of food products  | 4 223 207  | 4 201 375      | 21 832                           | 1 079 031                   | 1 070 801      | 8 230                         |  |  |  |
| 11 Manufacture of beverages  | 1 014 779  | 1 014 779      | -                                | 233 948                     | 233 948        | -                             |  |  |  |
| 12 Manufacture of tobacco products   | 52 122     | 22 153         | 29 969                           | 20 123                      | 20 123         | -                             |  |  |  |
| 13 Manufacture of textiles   | 141 143    | 129 604        | 11 539                           | 98 679                      | 90 460         | 8 219                         |  |  |  |
| 14 Manufacture of wearing apparel  | 326 329    | 279 667        | 46 662                           | 202 893                     | 169 313        | 33 580                        |  |  |  |
| 15 Manufacture of leather and related products   | 239 552    | 164 871        | 74 681                           | 201 088                     | 131 047        | 70 041                        |  |  |  |
| 16 Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials | 868 863    | 859 512        | 9 351                            | 534 746                     | 531 772        | 2 974                         |  |  |  |
| 17 Manufacture of paper and paper products   | 630 774    | 630 774        | -                                | 337 097                     | 337 097        | -                             |  |  |  |
| 18 Printing and reproduction of recorded media   | 518 018    | 517 460        | 558                              | 273 906                     | 273 371        | 535                           |  |  |  |
| 19 Manufacture of coke and refined petroleum products  | 1 581 481  | 1 581 481      | -                                | 585 265                     | 585 265        | -                             |  |  |  |
| 20 Manufacture of chemical and chemical products   | 667 287    | 651 950        | 15 337                           | 368 058                     | 366 401        | 1 657                         |  |  |  |
| 21 Manufacture of basic pharmaceutical products and pharmaceutical preparations  | 990 314    | 979 168        | 11 146                           | 883 509                     | 872 405        | 11 104                        |  |  |  |
| 22 Manufacture of rubber and plastic products  | 851 198    | 848 405        | 2 793                            | 489 669                     | 487 208        | 2 461                         |  |  |  |
| 23 Manufacture of other non-metallic mineral products  | 1 599 250  | 1 596 482      | 2 768                            | 817 863                     | 817 863        | -                             |  |  |  |
| 24 Manufacture of basic metals   | 447 216    | 394 603        | 52 613                           | 388 802                     | 336 400        | 52 402                        |  |  |  |
| 25 Manufacture of fabricated metal products, except machinery and equipment  | 1 500 665  | 1 435 652      | 65 013                           | 916 454                     | 871 225        | 45 229                        |  |  |  |
| 26 Manufacture of computer, electronic and optical products  | 226 712    | 225 076        | 1 636                            | 154 313                     | 152 677        | 1 636                         |  |  |  |
| 27 Manufacture of electrical equipment   | 1 400 984  | 1 369 113      | 31 871                           | 1 178 389                   | 1 148 180      | 30 209                        |  |  |  |
| 28 Manufacture of machinery and equipment n. e. c.   | 801 792    | 744 741        | 57 051                           | 706 174                     | 651 814        | 54 360                        |  |  |  |
| 29 Manufacture of motor vehicles, trailers and semi-trailers   | 260 026    | 260 026        | -                                | 221 059                     | 221 059        | -                             |  |  |  |
| 30 Manufacture of other transport equipment  | 452 514    | 437 384        | 15 130                           | 376 742                     | 361 612        | 15 130                        |  |  |  |
| 31 Manufacture of furniture  | 419 007    | 412 162        | 6 845                            | 226 534                     | 221 342        | 5 192                         |  |  |  |
| 32 Other manufacturing   | 160 485    | 160 449        | 36                               | 61 713                      | 61 677         | 36                            |  |  |  |
| 33 Repair and installation of machinery and equipment  | 645 592    | 645 387        | 205                              | 171 746                     | 171 746        | -                             |  |  |  |
| D Electricity, gas, steam and air conditioning supply  | 5 361 827  | 5 359 777      | 2 050                            | 480 281                     | 480 281        | -                             |  |  |  |
| 35 Electricity, gas, steam and air conditioning supply   | 5 361 827  | 5 359 777      | 2 050                            | 480 281                     | 480 281        | -                             |  |  |  |
| E Water supply; sewerage, waste management and remediation activities  | 251 878    | 251 878        | -                                | 469                         | 469            | -                             |  |  |  |
| 36 Water collection, treatment and supply  | 250 192    | 250 192        | -                                | 469                         | 469            | -                             |  |  |  |
| 38 Waste collection, treatment and disposal activities; materials recovery   | 1 686      | 1 686          | -                                | -                           | -              | -                             |  |  |  |

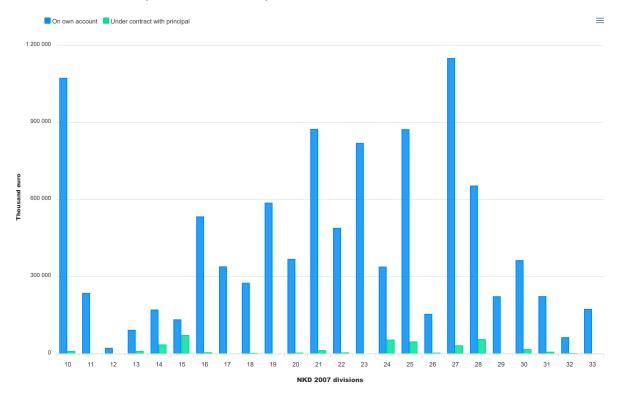
#### G-3 VALUE STRUCTURE OF INDUSTRIAL PRODUCTS SOLD, BY PRODUCT ACTIVITIES, ACCORDING TO NKD 2007 SECTIONS, 2024



### G-4 VALUE OF INDUSTRIAL PRODUCTS SOLD IN MANUFACTURING, ACCORDING TO NKD 2007 DIVISIONS, ON OWN ACCOUNT AND UNDER CONTRACT WITH PRINCIPAL, BY PRODUCT ACTIVITIES, 2024



### G-5 VALUE OF INDUSTRIAL PRODUCTS SOLD ABROAD IN MANUFACTURING, ACCORDING TO NKD 2007 DIVISIONS, ON OWN ACCOUNT AND UNDER CONTRACT WITH PRINCIPAL, BY PRODUCT ACTIVITIES, 2024



#### **NKD 2007 Divisions**

- 10 Manufacture of food products
- 11 Manufacture of beverages
- 12 Manufacture of tobacco products
- 13 Manufacture of textiles
- 14 Manufacture of wearing apparel
- 15 Manufacture of leather and related products
- 16 Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials
- 17 Manufacture of paper and paper products
- 18 Printing and reproduction of recorded media
- 19 Manufacture of coke and refined petroleum products
- 20 Manufacture of chemicals and chemical products
- 21 Manufacture of basic pharmaceutical products and pharmaceutical preparations
- 22 Manufacture of rubber and plastic products
- 23 Manufacture of other non-metallic mineral products
- 24 Manufacture of basic metals
- 25 Manufacture of fabricated metal products, except machinery and equipment
- 26 Manufacture of computer, electronic and optical products
- 27 Manufacture of electrical equipment
- 28 Manufacture of machinery and equipment n. e. c.
- 29 Manufacture of motor vehicles, trailers and semi-trailers
- 30 Manufacture of other transport equipment
- 31 Manufacture of furniture
- 32 Other manufacturing
- 33 Repair and installation of machinery and equipment

2 VALUE OF INDUSTRIAL PRODUCTS SOLD AND EXPORT, ACCORDING TO NKD 2007 SECTIONS, BY PRODUCT ACTIVITIES AND BY COUNTIES, 2024

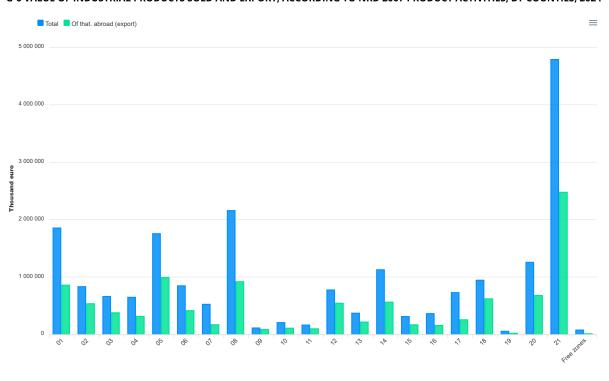
Thousand euro

|  | Value of industrial products sold, according to NIP 2024 |                |                                  |                          |                   |                                  |  |  |  |
|--|--|----------------|----------------------------------|--------------------------|-------------------|----------------------------------|--|--|--|
|  |  | Total          |                                  | Of that, abroad (export) |                   |                                  |  |  |  |
|  | Total  | On own account | Under contract<br>with principal | Total                    | On own account    | Under contract<br>with principal |  |  |  |
| Republic of Croatia – sections B and C <sup>1)</sup> | 20 529 723   | 20 072 687     | 457 036                          | 10 550 285               | 10 207 290        | 342 995                          |  |  |  |
| County of Zagreb                                     | 1 853 067  | 1 828 595      | 24 472                           | 857 154                  | 838 920           | 18 234                           |  |  |  |
| B Mining and quarrying                               | 72 178   | 72 178         | -                                | 735                      | 735               | -                                |  |  |  |
| C Manufacturing                                      | 1 780 889  | 1 756 417      | 24 472                           | 856 419                  | 838 185           | 18 234                           |  |  |  |
| County of Krapina-Zagorje                            | 831 135  | 806 534        | 24 601                           | 533 900                  | 513 718           | 20 182                           |  |  |  |
| B Mining and quarrying                               | 30 990   | 30 990         | -                                | 1 381                    | 1 381             | -                                |  |  |  |
| C Manufacturing                                      | 800 145  | 775 544        | 24 601                           | 532 519                  | 512 337           | 20 182                           |  |  |  |
| County of Sisak-Moslavina                            | 660 445  | 646 598        | 13 847                           | 375 992                  | 362 647           | 13 345                           |  |  |  |
| B Mining and quarrying                               | 21 684   | 21 684         | -                                | 74                       | 74                | -                                |  |  |  |
| C Manufacturing                                      | 638 761  | 624 914        | 13 847                           | 375 918                  | 362 573           | 13 345                           |  |  |  |
| County of Karlovac                                   | 645 657  | 591 710        | 53 947                           | 313 520                  | 260 207           | 53 313                           |  |  |  |
| B Mining and quarrying                               | 3 098  | 3 098          | -                                | -                        | -                 | -                                |  |  |  |
| C Manufacturing                                      | 642 559  | 588 612        | 53 947                           | 313 520                  | 260 207           | 53 313                           |  |  |  |
| County of Varaždin                                   | 1 754 327  | 1 696 684      | 57 643                           | 990 038                  | 947 171           | 42 867                           |  |  |  |
| B Mining and quarrying                               | 44 367   | 44 367         | -                                | 12 075                   | 12 075            | -                                |  |  |  |
| C Manufacturing                                      | 1 709 960  | 1 652 317      | 57 643                           | 977 963                  | 935 096           | 42 867                           |  |  |  |
| County of Koprivnica-Križevci                        | 845 818  | 843 007        | 2 811                            | 413 137                  | 410 740           | 2 397                            |  |  |  |
| B Mining and quarrying                               | 91 229   | 91 229         | _                                | _                        | -                 | _                                |  |  |  |
| C Manufacturing                                      | 754 589  | 751 778        | 2 811                            | 413 137                  | 410 740           | 2 397                            |  |  |  |
| County of Bjelovar-Bilogora                          | 523 534  | 515 279        | 8 255                            | 167 976                  | 165 033           | 2 943                            |  |  |  |
| B Mining and quarrying                               | 21 539   | 21 539         | -                                |                          | -                 |                                  |  |  |  |
| C Manufacturing                                      | 501 995  | 493 740        | 8 255                            | 167 976                  | 165 033           | 2 943                            |  |  |  |
| County of Primorje-Gorski Kotar                      | 2 156 700  | 2 145 574      | 11 126                           | 917 360                  | 906 283           | 11 077                           |  |  |  |
| B Mining and quarrying                               | 6 699  | 6 699          | -                                | 317 300                  | -                 | -                                |  |  |  |
| C Manufacturing                                      | 2 150 001  | 2 138 875      | 11 126                           | 917 360                  | 906 283           | 11 077                           |  |  |  |
| County of Lika-Seni                                  | 110 954  | 109 883        | 1 071                            | 83 648                   | 83 084            | 564                              |  |  |  |
| B Mining and quarrying                               | 5 463  | 5 463          | 1071                             | 05 040                   | -                 | 304                              |  |  |  |
| C Manufacturing                                      | 105 491  | 104 420        | 1 071                            | 83 648                   | 83 084            | 564                              |  |  |  |
| County of Virovitica-Podravina                       | 205 024  | 199 440        | 5 584                            | 107 350                  | 107 350           | 304                              |  |  |  |
| B Mining and quarrying                               | 11 699   | 11 699         | 3 364                            | 994                      | 994               | _                                |  |  |  |
| C Manufacturing                                      | 193 325  | 187 741        | 5 584                            | 106 356                  | 106 356           | _                                |  |  |  |
| County of Požega-Slavonia                            | 161 964  | 157 306        |                                  | 96 470                   | 91 814            | -<br>4 656                       |  |  |  |
| B Mining and quarrying                               | 16 867   | 16 867         | 4 658                            | 90 470                   |                   | 4 030                            |  |  |  |
| 0 1 3 0  | 145 097  |                | 4 6 5 9                          | 06.470                   | - 01 914          | 4.656                            |  |  |  |
| C Manufacturing                                      |  | 140 439        | 4 658                            | 96 470                   | 91 814<br>507 264 | 4 656                            |  |  |  |
| County of Slavonski Brod-Posavina                    | 773 642  | 730 349        | 43 293                           | 541 704                  | 507 264           | 34 440                           |  |  |  |
| B Mining and quarrying                               | 5 692  | 5 692          | - 42.202                         |                          | - 507.264         | -                                |  |  |  |
| C Manufacturing                                      | 767 950  | 724 657        | 43 293                           | 541 704                  | 507 264           | 34 440                           |  |  |  |
| County of Zadar                                      | 368 853  | 368 853        | -                                | 214 764                  | 214 764           | -                                |  |  |  |
| B Mining and quarrying                               | 6 776  | 6 776          | -                                | 69                       | 69                | -                                |  |  |  |
| C Manufacturing                                      | 362 077  | 362 077        | -                                | 214 695                  | 214 695           | -                                |  |  |  |
| County of Osijek-Baranja                             | 1 125 381  | 1 119 548      | 5 833                            | 561 612                  | 559 219           | 2 393                            |  |  |  |
| B Mining and quarrying                               | 1 987  | 1 987          | -                                | -                        | -                 | -                                |  |  |  |
| C Manufacturing                                      | 1 123 394  | 1 117 561      | 5 833                            | 561 612                  | 559 219           | 2 393                            |  |  |  |
| County of Šibenik-Knin                               | 310 368  | 258 884        | 51 484                           | 166 180                  | 114 696           | 51 484                           |  |  |  |
| B Mining and quarrying                               | 2 966  | 2 966          | -                                | 208                      | 208               | -                                |  |  |  |
| C Manufacturing                                      | 307 402  | 255 918        | 51 484                           | 165 972                  | 114 488           | 51 484                           |  |  |  |
| County of Vukovar-Srijem                             | 360 808  | 352 690        | 8 118                            | 154 164                  | 147 424           | 6 740                            |  |  |  |
| B Mining and quarrying                               | 23 448   | 23 448         | -                                | -                        | -                 | -                                |  |  |  |
| C Manufacturing                                      | 337 360  | 329 242        | 8 118                            | 154 164                  | 147 424           | 6 740                            |  |  |  |
| County of Split-Dalmatia                             | 727 188  | 721 979        | 5 209                            | 254 224                  | 254 224           | -                                |  |  |  |
| B Mining and quarrying                               | 22 351   | 22 351         | -                                | 2 508                    | 2 508             | -                                |  |  |  |
| C Manufacturing                                      | 704 837  | 699 628        | 5 209                            | 251 716                  | 251 716           | -                                |  |  |  |
| County of Istria                                     | 942 971  | 893 934        | 49 037                           | 619 358                  | 616 760           | 2 598                            |  |  |  |
| B Mining and quarrying                               | 22 143   | 22 143         | -                                | 4 081                    | 4 081             | -                                |  |  |  |

| C Manufacturing             | 920 828   | 871 791   | 49 037 | 615 277   | 612 679   | 2 598  |
|-----------------------------|-----------|-----------|--------|-----------|-----------|--------|
| County of Dubrovnik-Neretva | 53 095    | 52 994    | 101    | 19 055    | 19 055    | -      |
| B Mining and quarrying      | 1 600     | 1 600     | -      | 326       | 326       | -      |
| C Manufacturing             | 51 495    | 51 394    | 101    | 18 729    | 18 729    | -      |
| County of Međimurje         | 1 255 175 | 1 178 185 | 76 990 | 676 967   | 606 989   | 69 978 |
| B Mining and quarrying      | 30 873    | 30 873    | -      | 33        | 33        | -      |
| C Manufacturing             | 1 224 302 | 1 147 312 | 76 990 | 676 934   | 606 956   | 69 978 |
| City of Zagreb              | 4 788 877 | 4 780 603 | 8 274  | 2 475 596 | 2 470 465 | 5 131  |
| B Mining and quarrying      | 4 202     | 4 202     | -      | -         | -         | -      |
| C Manufacturing             | 4 784 675 | 4 776 401 | 8 274  | 2 475 596 | 2 470 465 | 5 131  |
| Free zones                  | 74 740    | 74 058    | 682    | 10 116    | 9 463     | 653    |
| B Mining and quarrying      | 62 562    | 62 562    | -      | -         | -         | -      |
| C Manufacturing             | 12 178    | 11 496    | 682    | 10 116    | 9 463     | 653    |

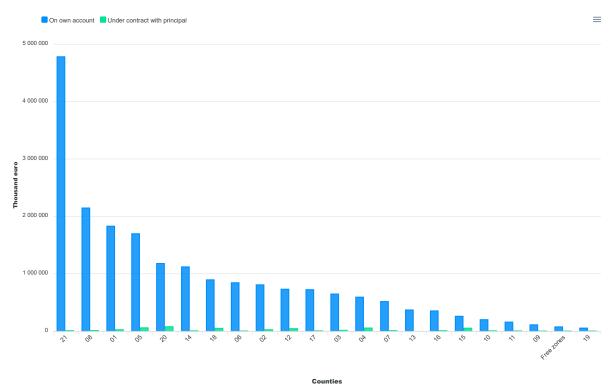
1) In 2024, in order to calculate industrial producer price indices, the Nomenclature of Industrial Products was highly elaborated in the part pertaining to electricity supply. However, since electricity distribution areas significantly differ from county areas, presenting data on electricity supply by counties, according to the new Nomenclature, would heavily burden the electricity suppliers. Hence, data for 2024 have been collected only at the level of the Republic of Croatia. Consequently, in table 2. Value of Industrial Products Sold and Export, According to NKD 2007 Sections, by Product Activity and by Counties, 2024, data for section D cannot be presented. Data for section E are not presented due to a small share in the value of industrial products sold.

#### G-6 VALUE OF INDUSTRIAL PRODUCTS SOLD AND EXPORT, ACCORDING TO NKD 2007 PRODUCT ACTIVITIES, BY COUNTIES, 2024



Counties

#### G-7 VALUE OF INDUSTRIAL PRODUCTS SOLD, ON OWN ACCOUNT AND UNDER CONTRACT WITH PRINCIPAL, ACCORDING TO NKD 2007 PRODUCT **ACTIVITIES, BY COUNTIES, 2024**



- 01 County of Zagreb
- 02 County of Krapina-Zagorje
- 03 County of Sisak-Moslavina
- 04 County of Karlovac
- 05 County of Varaždin
- 06 County of Koprivnica-Križevci
- 07 County of Bjelovar-Bilogora
- 08 County of Primorje-Gorski kotar
- 09 County of Lika-Senj
- 10 County of Virovitica-Podravina
- 11 County of Požega-Slavonija
- 12 County of Slavonski Brod-Posavina 19 County of Dubrovnik-Neretva
- 13 County of Zadar
- 14 County of Osijek-Baranja
- 15 County of Šibenik-Knin
- 16 County of Vukovar-Srijem
- 17 County of Split-Dalmatia
- 18 County of Istria
- 20 County of Međimurje
- 21 City of Zagreb

## 3 PRODUCTION AND APPARENT DOMESTIC CONSUMPTION OF SELECTED MOST IMPORTANT PRODUCM PRODUCTS, BY VALUE OF INDUSTRIAL PRODUCTS SOLD, 2024<sup>1)</sup>

|                                 |  |                    | Industrial products sale |                            | Imports    |                            | Exports   |                            | Apparent domestic consumption |                            |
|---------------------------------|--|--------------------|--------------------------|----------------------------|------------|----------------------------|-----------|----------------------------|-------------------------------|----------------------------|
| PRODCOM 2024 codes and headings |  | Unit of<br>measure | Volume                   | Value,<br>thousand<br>euro | Volume     | Value,<br>thousand<br>euro | Volume    | Value,<br>thousand<br>euro | Volume                        | Value,<br>thousand<br>euro |
| 21.20.13.81                     | Other medicaments of mixed or unmixed products, p. r. s., n. e. c.   | kg                 | 5 144 145                | 606 361                    | 13 846 571 | 1 031 936                  | 6 845 082 | 723 097                    | 12 145 634                    | 915 200                    |
| 27.11.41.80                     | Liquid dielectric transformers having a power handling capacity > 10 000 kVA   | p/st               | 307                      | 485 781                    | 16         | 10 963                     | 274       | 370 445                    | 49                            | 126 299                    |
| 23.51.12.10                     | Portland cement  | t                  | 3 008 298                | 359 628                    | 376 754    | 39 386                     | 1 497 346 | 156 621                    | 1 887 706                     | 242 393                    |
| 10.13.14.61                     | Sausages and similar products of meat, offal, blood or insects and food preparations based thereon (excluding liver sausages and prepared meals and dishes)  | t                  | 58 483                   | 317 886                    | 11 301     | 39 903                     | 6 282     | 32 500                     | 63 502                        | 325 289                    |
| 11.07.19.30                     | Waters, with added sugar, other sweetening matter or flavoured, i.e. soft drinks (including mineral and aerated)   | hl                 | 3 376 135                | 307 030                    | 2 010 696  | 122 819                    | 1 823 432 | 89 150                     | 3 563 399                     | 340 699                    |
| 11.05.10.00                     | Beer made from malt (excluding non-alcoholic beer, beer containing $\leq$ 0.5% by volume of alcohol, alcohol duty)   | hl                 | 3 205 023                | 289 677                    | 1 037 946  | 67 103                     | 1 030 872 | 60 210                     | 3 212 097                     | 296 570                    |
| 10.71.11.00                     | Fresh bread containing by weight in the dry matter state $\leq$ 5 % of sugars and $\leq$ 5 % of fat (excluding with added honey; eggs; cheese or fruit)      | t                  | 146 178                  | 283 710                    | 21 534     | 35 968                     | 18 909    | 34 437                     | 148 803                       | 285 242                    |
| 23.63.10.00                     | Ready-mixed concrete   | t                  | 6 087 253                | 253 566                    | 24 621     | 1 256                      | 8 752     | 447                        | 6 103 122                     | 254 375                    |
| 16.10.12.50                     | Wood, sawn or chipped lengthwise, sliced or peeled, of<br>a thickness > 6 mm (excluding coniferous and tropical<br>woods and oak blocks, strips and friezes) | m <sup>3</sup>     | 639 255                  | 249 333                    | 52 393     | 29 257                     | 1 044 640 | 379 052                    | -352 992                      | -100 462                   |
| 10.11.12.30                     | Fresh or chilled carcases and half-carcases, of pig meat (including fresh meat packed with salt as a temporary preservative)                                 | t                  | 42 168                   | 174 472                    | 15 354     | 39 140                     | 5 381     | 13 978                     | 52 141                        | 199 634                    |

<sup>1)</sup> Data sources are the results of the annual PRODCOM Survey on Industrial Production. The apparent domestic consumption is calculated by using the formula: Production + Imports – Exports. The negative apparent domestic consumption is the result of a difference in the coverage and methodological approach to these two kinds of data.

#### **NOTES ON METHODOLOGY**

The First Release contains the provisional data of the PRODCOM Survey on Industrial Production (IND-21/PRODCOM form) in 2024. It was carried out by the Croatian Bureau of Statistics on the basis of the Official Statistics Act (NN, Nos 25/20 and 155/23) and the Statistical Standards for the PRODCOM Survey on Industrial Production in 2024, an integral part of which is also the Nomenclature of Industrial Products – NIP 2024. The term "industry" used in the First Release is defined by products (and services) within the NKD 2007 sections B, C, D and E. This definition of industry is wider than the definition used in the EU PRODCOM Survey.

#### **PRODCOM** indicators of industrial production

The provisional data refer to the most recent data related to industrial production statistics, which are derived from the annual results of the PRODCOM Survey on Industrial Production. The PRODCOM results provide detailed information about a national market and its competitiveness on international markets at the individual product/commodity level, because they are linked with foreign trade data via CT in the same way as the EU PRODCOM results with which they are harmonised. All data at the individual product level are collected on the basis of the Nomenclature of Industrial Products – NIP 2024, which was derived from the PRODCOM List 2024, which is an integral part of the harmonised Statistical Standards for the PRODCOM Survey in the Republic of Croatia. Table 1 presents aggregate results of the breakdown according to product activities, followed by graphs containing data on the value of industrial products sold and export, expressed in thousands of euro and broken down according to the NKD 2007 sections and divisions. Table 2 presents aggregated results for counties, broken down by product activities according to the NIP 2024. Finally, table 3 shows industrial products sold in volume and value terms of the 10 most important selected individual products in the Republic of Croatia according to the PRODCOM List 2024 (aggregates of the NIP 2024 products) for the most recent available year, combined with data on imports and exports (external trade data derived from CT 2024) and calculated values of apparent domestic consumption for each selected product/commodity by adding imports to production and deducting exports. The 10 products were selected on the basis of their share in the total value of industrial products sold and export in the Republic of Croatia according to the results of the PRODCOM Survey on Industrial Production in 2024.

**PRODCOM coverage and units.** Reporting units in the PRODCOM Survey on Industrial Production are all trade companies and other legal entities and natural persons and parts thereof employing 10 and more persons that were engaged in industrial production and/or services (production on own account or on contract basis) in reference annual period, as defined in the NKD 2007 sections B, C, D and E. Target statistical units are industrial enterprises and local units of industrial and non-industrial enterprises that produce products defined by the NIP (in line with the PRODCOM List).

Statistical units or parts thereof that are "physicall" situated outside of the territory of the Republic of Croatia are not covered in this Survey. In profiling of statistical units – local units, the county principle is taken into account. In cases where an observation unit is engaged in industrial production on the territory of several different counties, e.g. in five counties, it is further divided into five local units. In order to stay in line with the EU PRODCOM regulations, the production intended for further processing in the same or in other legal units of the same enterprise is not considered its output. The coverage of reporting and statistical units is defined in the Address Book of Industrial Statistical Units, which was established and is regularly maintained by the Industry and Energy Statistics Department.

Data sources used in the annual updating of the Address Book are those of the Statistical Business Register, of other business statistics surveys on industry as well as other available information and data sources. A special criterion applied to the coverage of activities is the so-called 90% rule, which means that a share of at least 90% of gross value added must be achieved for each 4-digit group activity of the NKD 2007 (05.10 to 38.32). If this criterion is not met, the coverage of particular NKD 2007 4-digit groups is extended to statistical units employing less than 10 persons, e.g. small industries such as baking or printing industries and the like.

The PRODCOM Survey for 2024 covered 2 808 enterprises (legal entities and tradesmen) with a response rate of 98.54%, while the non-response estimate was 1.46%.

#### **PRODCOM** concepts and definitions

Concepts and definitions used in the PRODCOM Survey of the Republic of Croatia are harmonised with those used in the PRODCOM Survey carried out within the EU. They provide further explanations used in the presentation of PRODCOM results, though it should be taken into account that in other contexts these concepts and definitions may have different meanings. They are intended only for the correct interpretation of the PRODCOM results and are harmonised with the concepts and definitions of the PRODCOM EU Survey.

**PRODCOM product** is an outcome of a certain economic activity. It is a generic term applied to products that have a physical dimension as well as for industrial services. According to the concept of the PRODCOM Survey, it is defined by the headings of the Nomenclature of Industrial Products – NIP, which is a national version of the EU PRODCOM List. **A finished product** is any product that has reached a certain stage of treatment or further processing in the production process, so that it is listed under a separate NIP heading. This term also covers all stages of finishing the product, such as cleaning, packing, dyeing, quality testing, sorting and the like.

Industrial services. This term covers treatment, repairs and maintenance services as well as assembly work. Industrial services are normally recorded for each service listed in the NIP and their value is expressed in thousands of euro, mainly as a provision for the rendered service. Only separately invoiced services are recorded. There are special rules for presenting data on each industrial service in the previously mentioned PRODCOM standards. On the other hand, some industrial services are classified according to the NKD 2007 as non-industrial services, e.g. Maintenance and repair of motor vehicles (section G, class 45.20), Repair of computers and personal and household goods (section S, division 95), Publishing activities, including software publishing (section J, division 58), Motion picture, video and television programme production, sound recording and music publishing activities (section J, division 59), Computer programming, consultancies and related activities (section J, division 62) and Information service activities, including data processing (section J, division 63), and therefore they were not a subject of the 2024 IND-21/PRODCOM Survey.

**NIP 2024** is the hierarchically structured Nomenclature of Industrial Products (and services), created for measuring the annual industrial production in volume and value terms. It is a more detailed national version of the PRODCOM List. It covers all products and services resulting from performing activities of the NKD 2007 sections B, C, D and E. The NIP structure corresponds at all levels to that of the NKD 2007, KPD 2015 as well as of the PRODCOM List 2024., with a further detailed national breakdown.

The **NIP 2024** is linked with the Customs Tariff (CT) of the Republic of Croatia in the same way as the PRODCOM List is linked with the EU Combined Nomenclature (CN). It is regularly updated at the beginning of each year according to the updates of the PRODCOM List.

**PRODCOM** is an acronym that stands for the production statistics of the European Union of industrial production that are defined by the EU Regulation No. 3924/91. The acronym was derived from the French title "PRODuction COMmunautaire" (Community Production). The purpose of the PRODCOM Survey is to obtain information about national, European and international markets. It monitors industrial products defined by the PRODCOM List, which is updated every year. In order to reflect the international dimension of these markets, there is a link between production statistics and foreign trade statistics established in such a way that the EU PRODCOM List was harmonised with the EU Combined Nomenclature (CN) for the reference year in question, so that production statistics data can be comparable with foreign trade data on the detailed product/commodity level. It enabled the calculation of apparent consumption.

**PRODCOM List** is a list of products, goods and industrial services listed under the PRODCOM headings. The PRODCOM List for 2024<sup>1)</sup> includes 4 200 compulsory codes and headings that are mainly used in the compilation of detailed product statistics of the EU. The PRODCOM List for 2024<sup>1)</sup> is based on the version 2.1<sup>2)</sup> (= KPD 2015<sup>3)</sup>) and is linked with the Combined Nomenclature for 2024 (CN 2024) of the EU via reference notes. It is not structured as a hierarchical classification and that is why it is a "list", although products are divided into "divisions" that correspond to the divisions of the NACE Rev. 2 and cover almost all products and services of the NACE sections B and C. In principle, the PRODCOM headings consist of items or groups of items taken over from the CN in order to allow the comparability of foreign trade and production data. Therefore, they have to be updated at the beginning of each year according to changes in the Combined Nomenclature (CN).

**Industrial products sold in PRODCOM.** The term "industrial products sold" refers to the production done by statistical units over a period of time that was sold (invoiced) in the reference year. The physical volume and value of industrial products sold are normally recorded for products listed in the NIP if they were sold to other entities on the domestic market, in own shops or exported to international markets. This also includes own-produced products hired out or leased to third parties (e.g. computer equipment, telephone installations, washing machines). Industrial products sold also include finished products (or services) that a statistical unit produced on own account as well as those produced or further processed on a fee or a contract basis for a principal (contract processing) if such production took place on the territory of the Republic of Croatia. It does not include finished products used, or intended to be used, in further processing in local units of the same enterprise or finished products put on stock to be sold later.

The value of PRODCOM industrial products sold is calculated on the basis of the selling price a producer obtained/will obtain during the reporting period (invoiced values). The value of production includes packaging costs even if they are charged separately, but the following costs are excluded: any turnover tax and consumer tax charged (VAT and excises), separately charged freight costs and any discounts granted to customers. If finished products are hired out or leased to third parties, then prices obtainable on the market for the product in question are defined as estimated values.

Contract processing (contract work). In the PRODCOM sense, the production on a fee or contract basis exists if a statistical unit (contractor) produces or processes particular NIP products ordered by a principal who also supplies, free of charge, the material necessary for that production or processing. The production on a fee or a contract basis is the production carried out under special arrangements between an ordering unit (principal) and a producing unit (contractor). In such a production, only the contractor must report the value of the actual production of industrial products according to the contract, that is, in the country where the production actually took place, in order to avoid double presentation of data. In these cases, the contractor reports the production under the same codes of NIP products as for the production on own account, and for the industrial products sold only the value of the service production fee actually paid by a principal. In any arrangement for the production or processing on the contract basis, the principal and the producer must belong to different enterprises (business entities), because, according to the definitions of the PRODCOM Statistical Standards, the production or processing on a contract basis between local units belonging to the same enterprise is not possible.

Apparent domestic consumption is a derived indicator calculated by balancing data on industrial products sold in volumes and values for 10 most important NIP 2024 individual products, with comparable exports/imports volume and value data for the same products/commodities or their aggregates at the PRODCOM List 2024 level (originally foreign trade data aggregated at the CN 2024 levels using Customs Tariff 2024). The following formula was used in the calculation: production + imports – exports. The importance criterion of the NIP 2024 products for the Republic of Croatia has been defined according to the value of industrial products sold and export. Data are presented in physical measurement units (volume) and in thousands of euro (value).

- 1) Commission Regulation (EU) 2017/2119 of 22 November 2017 establishing the "Prodcom list" of industrial products provided for by Council Regulation (EEC) No. 3924/91 (OJ L 325 of 8 December 2017).
- 2) Classification of products by activity of the Republic of Croatia 2015 (NN, No. 157/14). KPD 2015 is identical on all hierarchical levels with CPA version 2.1 of the EU.
- 3) Commission Regulation (EU) No 1209/2014 of 29 October 2014 amending Regulation (EC) No 451/2008 of the European Parliament and of the Council establishing a new statistical classification of products by activity (CPA) and repealing Council Regulation (EEC) No 3696/93 (OJ L 336, 22 November 2014).

**Note**. Detailed tables of the PRODCOM results for 2024 will be available in the PC-Axis databases entitled "Industrial Production in 2024 – PRODCOM Annual Results", which is planned to be issued by the end of March 2026.

#### **Abbreviations**

CN EU Combined Nomenclature
CPA Classification of Products by Activity

CT Customs Tariff
EU European Union
hl hectolitre
kg kilogram

KPD 2015 Classification of Products by Activity, 2015 national version

kVA kilovolt-ampere

I litre m³ cubic metre mm milimetre

n. e. c. not elsewhere classified

NACE Classification of Economic Activities in the European Community

NIP 2024 Nomenclature of Industrial Products, 2024 version NKD 2007 National Classification of Activities, 2007 version

p. r. s. put up for retail sale p/st pieces/sticks

PRODCOM PRODuction in the COMmunity

t tonne

VAT value added tax

#### **Symbols**

- no occurrence ≤ less than or equal to

> more than equal



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