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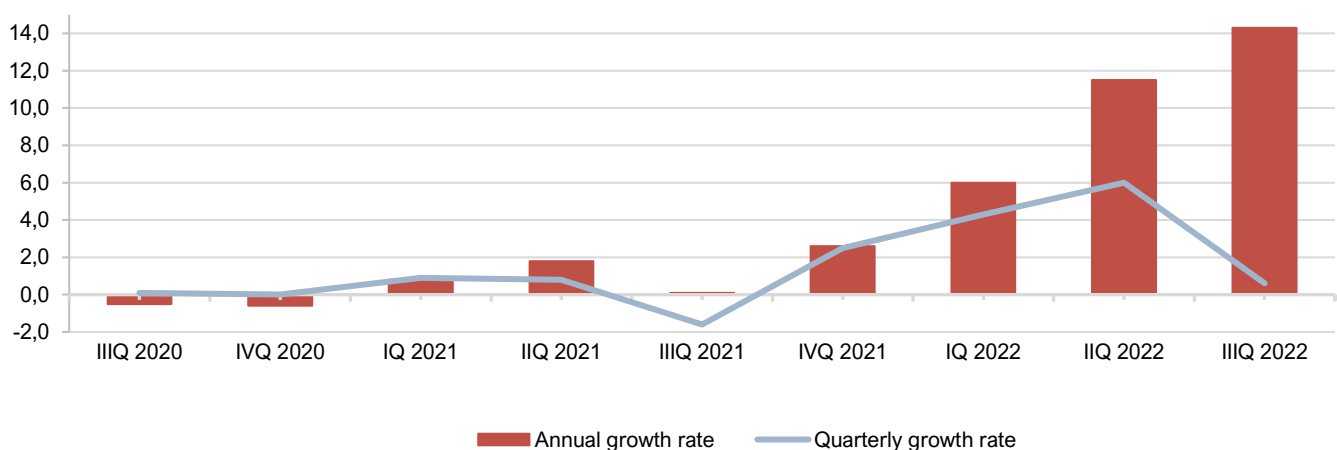
Producer price indices

The third quarter 2022

Prices of industrial products produced in Montenegro in the third quarter of 2022 compared with third quarter of 2021 increased for 14.3%. Observing the sectors of Classification of activities 2010, compared with third quarter of 2021, sector *Mining and quarrying* increased for 25.1%, sector *Manufacturing* increased for 19.6%, while the prices in sector *Electricity, gas, steam and air conditioning supply* in average remained stable compared with third quarter of 2021.

Prices of industrial products produced in Montenegro in the third quarter of 2022 compared with second quarter of the same year increased for 0.6%. Observing the sectors of Classification of activities 2010, compared with second quarter of 2022, sector *Mining and quarrying* decreased for 0.1%, sector *Manufacturing* increased for 1.1%, while the prices in sector *Electricity, gas steam and air conditioning supply* in average remained stable compared with second quarter of 2022.

Graph 1. Growth rate of producer prices, in %



- ❖ **Annual growth rate** – change in prices in a current quarter compared with the same quarter of the previous year, in %.
- ❖ **Quarterly growth rate** – change in prices in a current quarter compared with the previous quarter, in %.

Table 1. Producer price indices

| NACE Rev.2 | NAME | III Q 2022 Ø 2021 | III Q 2022 II Q 2022 | III Q 2022 III Q 2021 | I-III Q 2022 I-III Q 2021 |
|------------|--|----------------------|-------------------------|--------------------------|------------------------------|
| | TOTAL | 112.6 | 100.6 | 114.3 | 110.6 |
| B | Mining and quarrying | 114.9 | 99.9 | 125.1 | 110.9 |
| C | Manufacturing | 119.7 | 101.1 | 119.6 | 117.1 |
| D | Electricity, gas, steam and air conditioning supply | 100.0 | 100.0 | 100.0 | 100.0 |
| B | Mining and quarrying | 114.9 | 99.9 | 125.1 | 110.9 |
| 05 | Mining of coal | 115.5 | 99.9 | 127.2 | 111.3 |
| 07 | Mining of metal ores | 99.8 | 100.0 | 100.0 | 99.7 |
| 08 | Other mining and quarrying | 111.8 | 100.3 | 111.6 | 110.4 |
| C | Manufacturing | 119.7 | 101.1 | 119.6 | 117.1 |
| 10 | Manufacture of food products | 133.5 | 101.4 | 134.0 | 129.1 |
| 11 | Manufacture of beverages | 103.7 | 100.3 | 103.4 | 102.9 |
| 12 | Manufacture of tobacco products | 98.5 | 100.0 | 99.3 | 98.0 |
| 14 | Manufacture of wearing apparel | 116.1 | 104.8 | 115.4 | 111.3 |
| 16 | Manufacture of wood products, cork and similar | 111.9 | 99.5 | 111.4 | 112.5 |
| 17 | Manufacture of paper and paper products | 105.4 | 99.1 | 104.2 | 108.4 |
| 18 | Printing and reproduction of audio and video | 100.5 | 100.4 | 100.5 | 100.2 |
| 20 | Manufacture of chemicals and chemical products | 140.0 | 104.0 | 138.3 | 134.3 |
| 21 | Manufacture of basic pharm. products and preparations | 98.7 | 100.0 | 98.7 | 98.7 |
| 22 | Manufacture of rubber and plastic products | 122.3 | 100.4 | 126.7 | 120.9 |
| 23 | Manufacture of other non-metal minerals | 123.0 | 101.8 | 121.2 | 120.0 |
| 24 | Manufacture of basic metals | 100.0 | 100.0 | 100.0 | 100.0 |
| 25 | Manufacture of metal products except machinery | 108.7 | 100.5 | 110.0 | 109.7 |
| 28 | Manufacture of other machinery and equipment | 100.0 | 100.0 | 100.0 | 100.0 |
| 31 | Manufacture of furniture | 110.1 | 102.1 | 110.3 | 108.4 |
| D | Electricity, gas, steam and air conditioning supply | 100.0 | 100.0 | 100.0 | 100.0 |
| 35 | Electricity, gas, steam and air conditioning supply | 100.0 | 100.0 | 100.0 | 100.0 |
| | Chosen groups of products | | | | |
| | Elements and materials for building in the construction | 117.4 | 100.7 | 117.3 | 116.0 |

Table 2. Special aggregates

| BY PURPOSE OF CONSUMPTION | III Q 2022 Ø 2021 | III Q 2022 II Q 2022 | III Q 2022 III Q 2021 | I-III Q 2022 I-III Q 2021 |
|-----------------------------------|----------------------|-------------------------|--------------------------|------------------------------|
| Energy | 105.3 | 100.0 | 108.8 | 103.8 |
| Intermediate goods, except energy | 118.0 | 99.8 | 117.7 | 117.4 |
| Capital goods | 104.3 | 100.3 | 105.0 | 104.8 |
| Durable consumer goods | 110.1 | 102.1 | 110.3 | 108.4 |
| Non-durable consumer goods | 120.5 | 101.7 | 120.4 | 116.7 |

METHODOLOGICAL NOTES

Price indices of industrial products which are calculated based on prices collected from domestic producers realized on the domestic market, are used as one of the main short-term indicators in economic analysis and views.

Selling price of manufactured products is the price at which the manufacturer sells their products to customers on domestic market in large quantities. The price does not include value added tax (VAT).

Statistical Business Register (SBR) is used as the frame for the coverage for the purposes of this survey. Reporting units for calculation of producer price indices are businesses engaged in the industrial production (sectors B, C and D of [Classification of activities 2010](#), which substantially and structurally fully corresponds to NACE Rev.2), as well as parts of commercial businesses classified into other sectors of Classification of activity, which satisfy the criteria for this survey. Sample and weights are based on annual Industrial production survey (PRODCOM). Manufacturers have been selected as the largest manufacturers of product categories that are included in the survey.

Special aggregates:

Energy – Includes activities of extraction, production, processing and distribution of energy.

Intermediate goods – Include products that are final product of manufacturing process, but can also be used as an input to other production processes.

Capital goods – Include heavy equipment which require relatively large investments, and are purchased for use over a long period of time.

Durable consumer goods – Include products for the mass market and are intended to last for several years.

Non-durable consumer goods – Include products for mass consumption, purchased by consumers for daily or frequent use.

Since January 2018, the index reference period for the calculation of Producer price index is 2015=100. This methodological change is at the same time a request from Eurostat, and it refers to all short-term statistics.

The last published data are considered preliminary, and becomes final within the defined deadline, as foreseen by the Statistical Release Calendar.

When using the data, state:

"Data source: Statistical Office - MONSTAT"

More data, as well as detailed methodological notes can be found in the section: [Producer Price Index](#)

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