Index numbers of sold production of industry in September 2021a)

In September 2021, sold production of industry was by 8.8% higher than in September 2020, when an increase was recorded by 5.7% as compared to the previous year, whereas in comparison with August 2021, it increased by 11.0%. In the period January-September of 2021, sold production of industry was by 15.5% higher than in the corresponding period of 2020, which saw a decrease by 3.2%.

****8.8%

Increase in sold production of industry as compared to September 2020

 109,0

Produkcja sprzedana przemysłu w porównaniu ze styczniem ub. roku

After seasonal adjustment, an increase in sold industrial production in September 2021 amounted to 8.7% per year

After eliminating the seasonal factors, in September 2021 sold production of industry reached the level higher by 8.7% than in the corresponding month of 2020 and by 0.9% lower as compared to August 2021.

**Chart 1. Sold production of industry (average monthly level in 2015=100)**

In September 2021, an increase of production was recorded in most of the main industrial groupings. The production of energy went up by 14.0%, intermediate goods – by 13.8%, durable consumer goods – by 5.7% and non-durable consumer goods – by 4.8%. A slight decrease was observed in the capital goods – by 0.8%

*a)* Reported data; comprise enterprises with 10 or more persons employed.

Table 1. Index numbers of sold production of industry (constant prices)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| SPECIFICATION | 09 2021 | | | 01-09 2021a) |
| 08 2021=100 | 09 2020=100 | monthly average  of 2015=100 | 01-09 2020=100 |
| **INDUSTRY** | **111.0** | **108.8** | **142.4** | **115.5** |
| Mining and quarrying | 112.5 | 107.8 | 90.6 | 101.5 |
| Manufacturing | 111.5 | 107.9 | 147.2 | 115.6 |
| Electricity, gas, steam and air  conditioning supply | 106.8 | 122.1 | 112.4 | 121.3 |
| Water supply; sewerage waste  management and remediation  activities | 103.9 | 111.7 | 152.0 | 111.2 |

a) Data including final information on production and prices in August and reported data – in September.

Share of production value of industry divisions, which saw an increase in comparison to September 2020, stood at 91.5%

According to the preliminary data, in September 2021, as compared to September 2020, an increase in sold production (in constant prices) was reported in 30 (out of 34) industry divisions, among others, in electricity, gas, steam and air conditioning supply – by 22.1%,

in manufacture of chemicals and chemical products – by 21.0%, manufacture of paper and paper products – by 18.7%, manufacture of metal products – by 16.6%, manufacture of machinery and equipment – by 15.9%, manufacture of computer, electronic and optical products – by 14.9%, manufacture of basic metals – by 14.4%, manufacture of products of wood, cork, straw and wicker – by 13.2%, manufacture of other non-metallic mineral products – by 12.3%.

A decrease in sold production of industry, as compared to September 2020, was recorded in 3 divisions, including manufacture of motor vehicles, trailers and semi-trailers – by 17.3%.

**Chart 2. Index numbers of sold production of industry by selected NACE divisions (constant prices;**

**previous year =100)**

As compared to August 2021, an increase in sold production (in constant prices) in September 2021 was recorded in 30 industry divisions, among others, in manufacture of motor vehicles, trailers and semi-trailers – by 39.2%, in repair and installation of machinery and equipment – by 33.6%, in manufacture of electrical equipment – by 26.6%, manufacture of computer, electronic and optical products – by 24.9%, mining of coal and lignite – by 18.6%, in manufacture of machinery and equipment – by 15.2%, manufacture of furniture – by 13.2%.

A decrease in sold production of industry, as compared to August 2021, was recorded in 4 divisions, among others, in manufacture of beverages – by 14.7%, manufacture of coke and refined petroleum products – by 1.8%.

**Chart 3. Index numbers of sold production of industry by selected NACE divisions (constant prices;**

**previous month =100)**

In case of quoting Statistics Poland data, please provide information: “Source of data: Statistics Poland”, and in case of publishing calculations made on data published by Statistics Poland, please include the following disclaimer: “Own study based on figures from Statistics Poland”.

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**Related information**

[Statistical Bulletin](https://stat.gov.pl/en/topics/other-studies/informations-on-socio-economic-situation/statistical-bulletin-no-82021,4,132.html)

[Socio-economic situation of the country](https://stat.gov.pl/en/topics/other-studies/informations-on-socio-economic-situation/socio-economic-situation-of-the-country-in-august-2021,1,125.html)

**Data available in databases**

[Knowledge Database - Industrial Production](http://swaid.stat.gov.pl/EN/SitePagesDBW/ProdukcjaPrzemyslowa.aspx)

[Macroeconomic Data Bank](http://bdm.stat.gov.pl/)

[Macroeconomic indicators](http://stat.gov.pl/en/poland-macroeconomic-indicators/)

[Local Data Bank](https://bdl.stat.gov.pl/BDL/dane/podgrup/temat)

**Terms used in official statistics**

[Sold production of industry](https://stat.gov.pl/en/metainformation/glossary/terms-used-in-official-statistics/362,term.html)

[Seasonally un-adjusted volume index of sold production of industry](https://stat.gov.pl/en/metainformation/glossary/terms-used-in-official-statistics/700,term.html)

[Seasonally adjusted volume index of sold production of industry](https://stat.gov.pl/en/metainformation/glossary/terms-used-in-official-statistics/707,term.html)

[Production of capital goods](https://stat.gov.pl/en/metainformation/glossary/terms-used-in-official-statistics/356,term.html)

[Production of non-durable consumer goods](https://stat.gov.pl/en/metainformation/glossary/terms-used-in-official-statistics/1317,term.html)

[Production of durable consumer goods](https://stat.gov.pl/en/metainformation/glossary/terms-used-in-official-statistics/1314,term.html)

[Production of intermediate goods](https://stat.gov.pl/en/metainformation/glossary/terms-used-in-official-statistics/357,term.html)

[Production of goods related to energy](https://stat.gov.pl/en/metainformation/glossary/terms-used-in-official-statistics/1313,term.html)