

20.10.2022

Index numbers of sold production of industry in September 2022^{a)}

↑ 9.8%

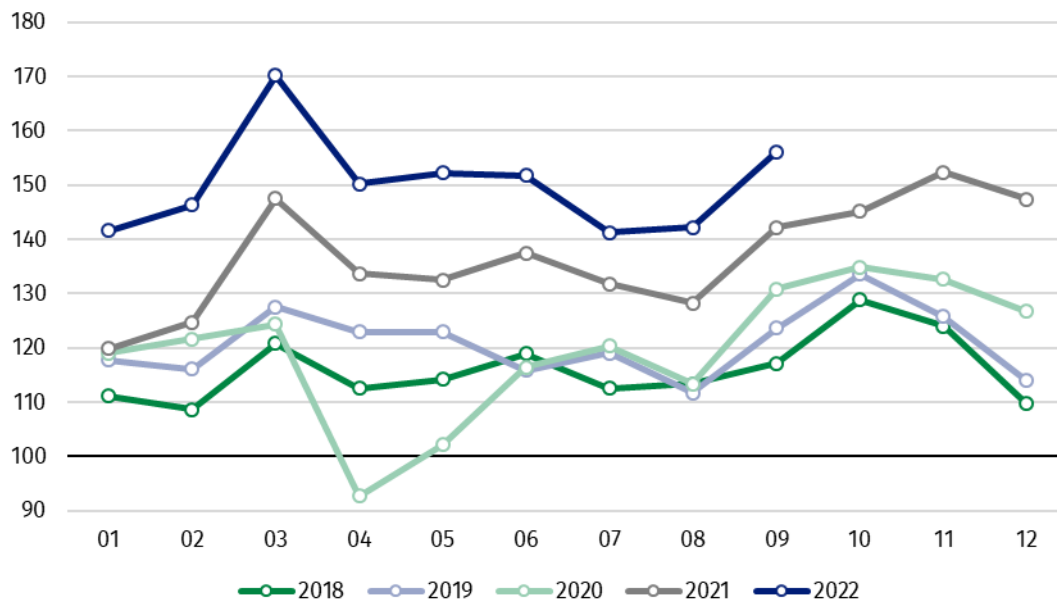
Increase in sold production of industry as compared to September 2021

In September 2022, sold production of industry was higher by 9.8%, both in comparison to August 2022, as well as compared to September 2021, when an increase was recorded by 8.7% compared to the corresponding period of the previous year. In the period January-September of 2022, sold production of industry was by 12.3% higher than in the corresponding period of 2021, which saw an increase by 15.5% as compared to the corresponding period of the previous year.

After eliminating the seasonal factors, in September 2022 sold production of industry reached the level higher by 10.3% than in the corresponding month of 2021 and by 0.3% higher as compared to August 2022.

After seasonal adjustment, an increase in sold industrial production in September 2022 amounted to 10.3% per year

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



In September 2022, among the main industrial groupings, there was an increase per year in the production of capital goods by 29.1%, non-durable consumer goods – by 9.1% and intermediate goods – by 6.9%. A decrease was observed in production of durable consumer goods – by 4.9% and energy – by 0.9%.

^{a)} Reported data; comprise enterprises with 10 or more persons employed.

Table 1. Index numbers of sold production of industry ^{a)} (constant prices)

SPECIFICATION	2022						
	08	09	08	09	01-09	08	09
	previous month =100		previous year =100			monthly average of 2015=100	
INDUSTRY	100.7	109.8	110.9	109.8	112.3	142.2	156.1
Mining and quarrying	99.3*	100.8	121.8*	109.2	120.1	98.0*	98.8
Manufacturing	100.9	111.2	111.1	111.0	111.7	146.7	163.2
Electricity, gas, steam and air conditioning supply	98.2	97.6	105.0*	96.3	118.3	110.5*	107.9
Water supply; sewerage waste management and re-mediation activities	103.8	98.7	108.2	102.8	107.6	158.2*	156.2

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

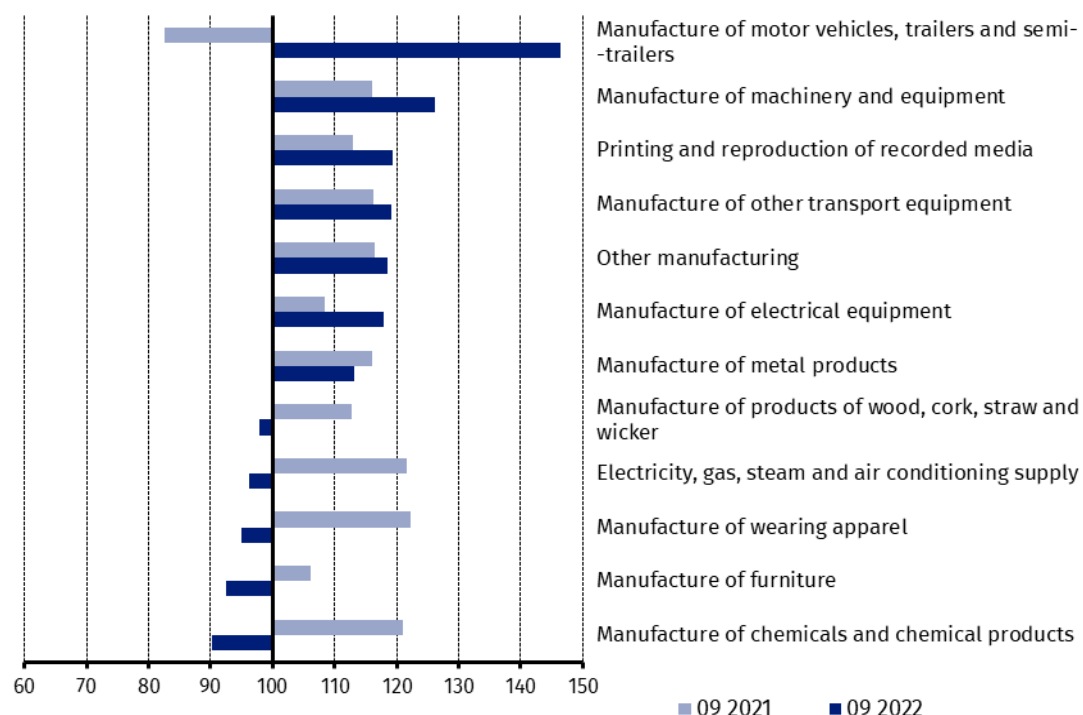
* Data revised.

According to the preliminary data, in September 2022 as compared to September 2021, an increase in sold production (in constant prices) was reported in 27 (out of 34) industry divisions, among others, in manufacture of motor vehicles, trailers and semi-trailers – by 46.5%, manufacture of machinery and equipment – by 26.1%, manufacture of other transport equipment – by 19.2%, manufacture of electrical equipment – by 17.9%, manufacture of metal products – by 13.1%, manufacture of computer, electronic and optical products and manufacture of beverages – by 9.9% each.

A decrease in sold production of industry, as compared to September 2021, was recorded in 7 divisions, among others, in manufacture of chemicals and chemical products – by 9.7%, manufacture of furniture – by 7.5%, in electricity, gas, steam and air conditioning supply – by 3.7%, manufacture of products of wood, cork, straw and wicker – by 2.2%.

Share of production value of industry divisions, which saw an increase in comparison to September 2021, stood at 82.3%

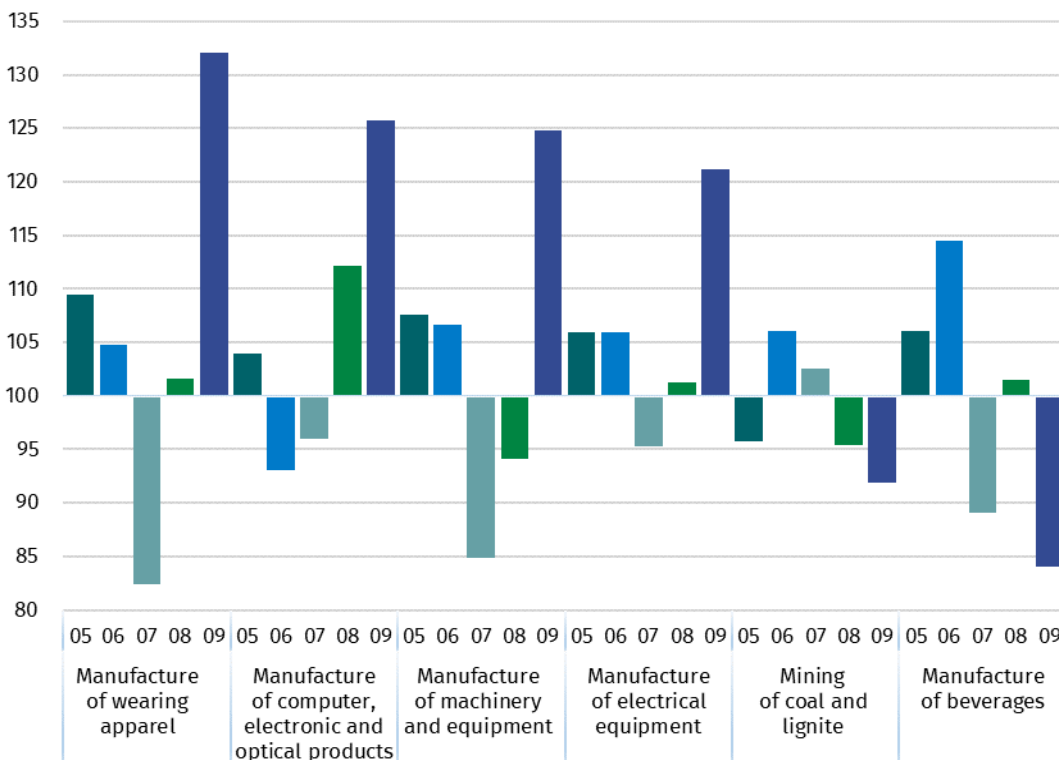
Chart 2. Index numbers of sold production of industry by selected NACE divisions (constant prices; previous year =100)



As compared to August 2022, an increase in sold production (in constant prices) in September 2022 was recorded in 24 industry divisions, among others, in manufacture of motor vehicles, trailers and semi-trailers – by 44.8%, repair and installation of machinery and equipment – by 28.2%, in manufacture of computer, electronic and optical products – by 25.7%, manufacture of machinery and equipment – by 24.8%, manufacture of electrical equipment – by 21.2%, manufacture of other transport equipment – by 18.4%, manufacture of rubber and plastic products – by 10.1%.

A decrease in sold production of industry, as compared to August 2022, was recorded in 10 divisions, among others, in manufacture of beverages – by 16.0%, manufacture of chemicals and chemical products – by 9.0%, in mining of coal and lignite – by 8.1%, in electricity, gas, steam and air conditioning supply – by 2.4%.

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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Terms used in official statistics

[Sold production of industry](#)

[Seasonally un-adjusted index of sold production of industry](#)

[Seasonally adjusted index of sold production of industry](#)

[Production of capital goods](#)

[Production of non-durable consumer goods](#)

[Production of durable consumer goods](#)

[Production of intermediate goods](#)

[Production of goods related to energy](#)