

20.03.2023

Index numbers of sold production of industry in February 2023^{a)}

↓ 1.2%

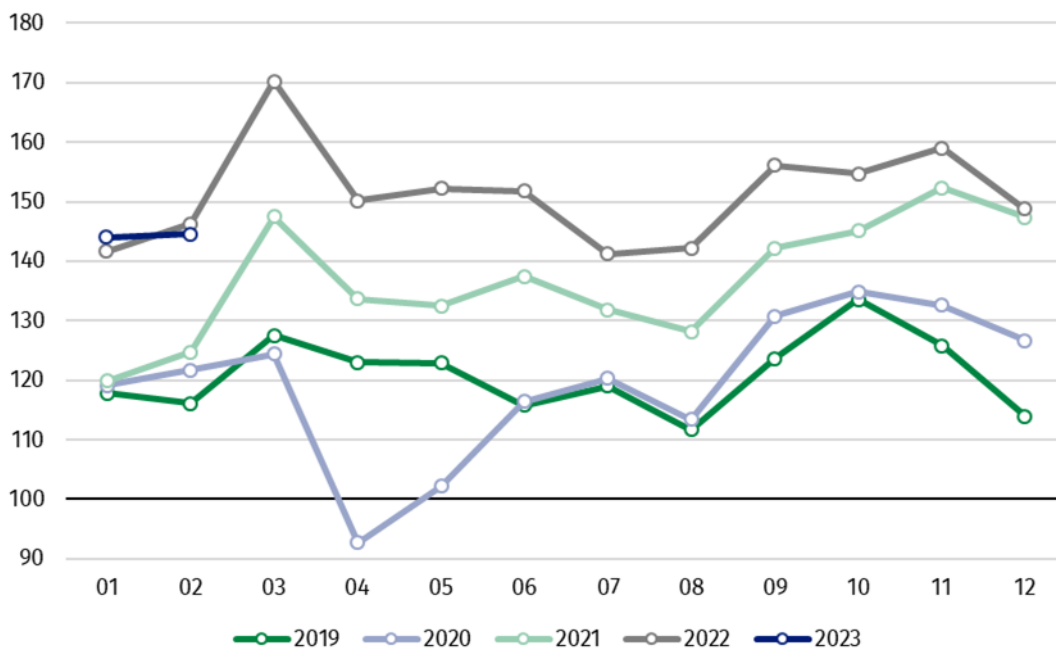
Decrease in sold production of industry as compared to February 2022

In February 2023, sold production of industry was by 1.2% lower than in February 2022, when an increase was recorded by 17.3% as compared to the corresponding period of the previous year, whereas in comparison with January 2023, it increased by 0.4%. In the period January-February of 2023, sold production of industry was by 0.3% higher than in the corresponding period of 2022 which saw an increase by 17.3% as compared to the corresponding period of 2021.

After eliminating the seasonal factors, in February 2023 sold production of industry reached the level lower by 1.0% than in the corresponding month of 2022 and by 0.9% higher as compared to January 2023.

After seasonal adjustment, a decrease in sold industrial production in February 2023 amounted to 1.0% per year

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



In February 2023, among the main industrial groupings there was a decrease per year in the production of durable consumer goods – by 9.9%, energy – by 7.9% and intermediate goods – by 5.8%. An increase was observed in production of capital goods – by 11.0% and non-durable consumer goods – by 3.8%.

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

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

SPECIFICATION	2023						
	01	02	01	02	01-02	01	02
	previous month =100		previous year =100			monthly average of 2015 =100	
INDUSTRY	96.8*	100.4	101.8*	98.8	100.3	144.0*	144.6
Mining and quarrying	105.6*	102.2	102.8*	103.5	102.8	91.0*	93.0
Manufacturing	95.4*	100.8	102.9*	99.1	101.1	143.2*	144.4
Electricity, gas, steam and air conditioning supply	111.2*	96.2	94.0*	95.3	94.2	180.6*	173.8
Water supply; sewerage waste management and re-mediation activities	85.6*	102.1	96.8*	99.5	98.4	134.7*	137.5

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

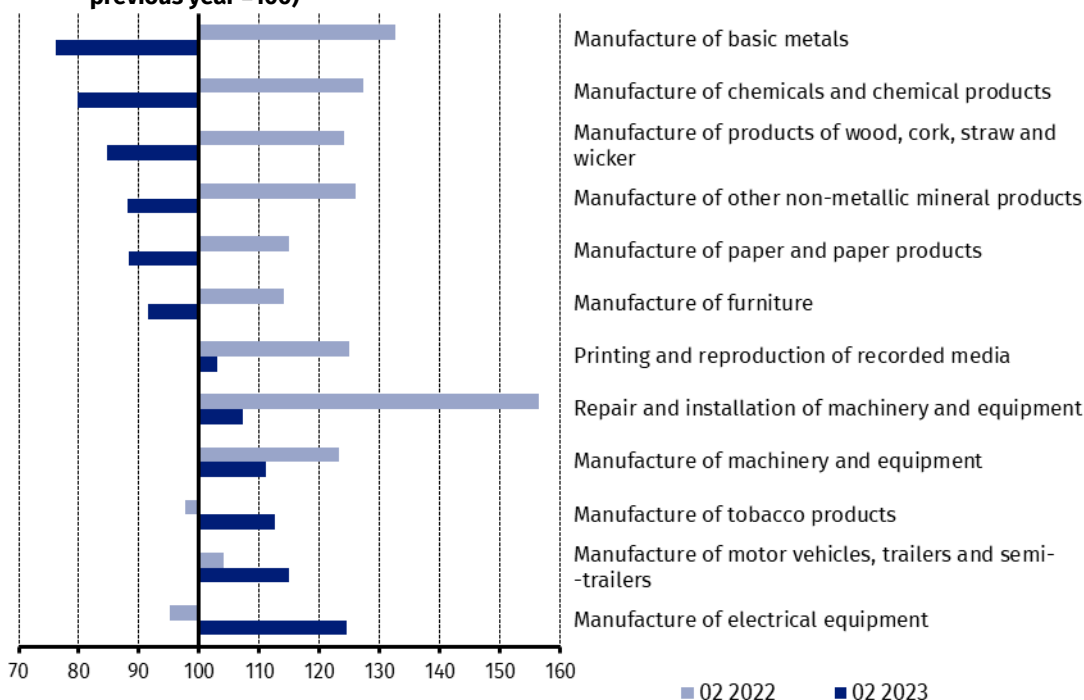
* Data revised.

According to the preliminary data, in February 2023 as compared to February 2022, a decrease in sold production (in constant prices) was reported in 19 (out of 34) industry divisions, among others, in manufacture of basic metals – by 23.8%, manufacture of chemicals and chemical products – by 20.2%, manufacture of products of wood, cork, straw and wicker – by 15.2%, manufacture of other non-metallic mineral products – by 11.8%, manufacture of paper and paper products – by 11.7%, manufacture of furniture – by 8.5%, manufacture of computer, electronic and optical products – by 8.4%, in electricity, gas, steam and air conditioning supply – by 4.7%.

An increase in sold production of industry, as compared to February 2022, was recorded in 13 divisions, among others, in manufacture of electrical equipment – by 24.5%, manufacture of motor vehicles, trailers and semi-trailers – by 15.0%, manufacture of machinery and equipment – by 11.1%, in repair and installation of machinery and equipment – by 7.3%, in manufacture of food products – by 3.0%.

Share of production value of industry divisions, which saw a decrease in comparison to February 2022, stood at 52.8%

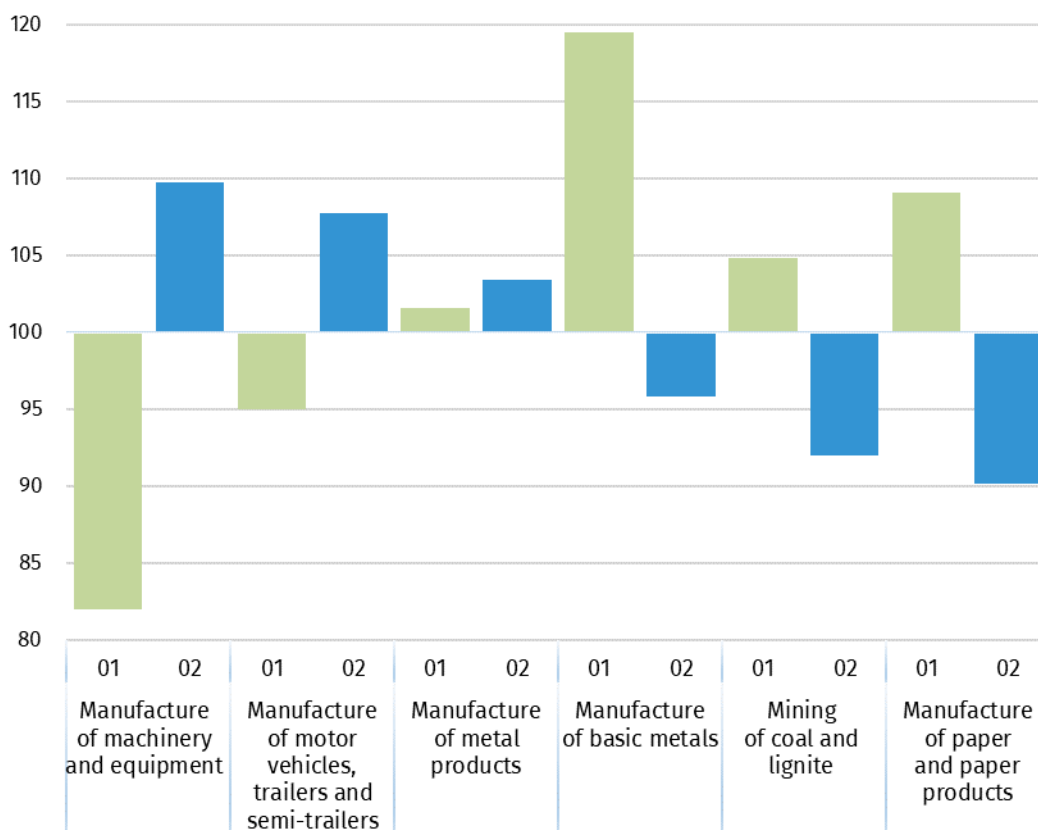
Chart 2. Index numbers of sold production of industry by selected NACE divisions (constant prices; previous year =100)



As compared to January 2023, an increase in sold production (in constant prices) in February 2023 was recorded in 14 industry divisions, among others, in repair and installation of machinery and equipment – by 26.6%, in manufacture of other transport equipment – by 11.4%, manufacture of machinery and equipment – by 9.7%, manufacture of motor vehicles, trailers and semi-trailers – by 7.7%, manufacture of metal products – by 3.4%.

A decrease in sold production of industry, as compared to January 2023, was recorded in 20 divisions, among others, in manufacture of paper and paper products – by 9.9%, in mining of coal and lignite – by 8.0%, manufacture of basic metals – by 4.2%, in electricity, gas, steam and air conditioning supply – by 3.8%, manufacture of computer, electronic and optical products – by 3.0%.

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](#)