

PRODUCER PRICE INDICES IN INDUSTRY^{1,2}, JUNE 2022

1. Total Producer Price Indices in Industry³

The Total Producer Price Index in Industry in June 2022 increased by 3.4% compared to the previous month. Higher prices were registered in the manufacturing by 4.4%, in the electricity, gas, steam and air conditioning supply by 1.4%, in the mining and quarrying industry by 0.8%.

A more compelling increase in prices was seen in manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials by 6.4%, in the printing and reproduction of recorded media by 5.0%, in the manufacture of fabricated metal products, except machinery and equipment by 4.2%. Prices fell in the other manufacturing by 0.3%.

The Total Producer Price Index in June 2022 rose by 41.4% compared to the same month of 2021. The prices went up in the electricity, gas, steam and air conditioning supply by 83.2%, in the manufacturing by 29.9% and in the mining and quarrying industry by 18.7%.

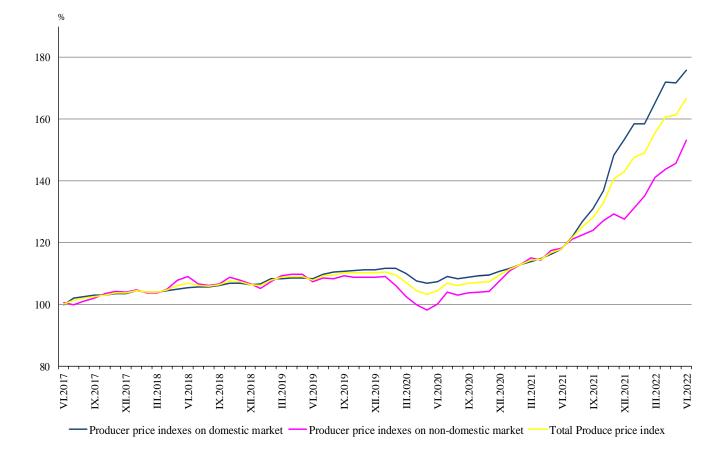
In manufacturing, a more compelling increase in prices was reported in the manufacture of chemicals and chemical products by 45.4%, in the manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials by 33.7%, in the manufacture of paper and paper products by 32.2%.

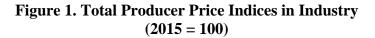
¹ Producer Price Indices measure the average change in the prices of industrial products, which are produced and sold by Bulgarian enterprises. They can be considered as an early measure of the current inflation process in the economy and also they can be used for international comparisons. Information for calculation of Producer Price Indices is received on the basis of monthly surveys on producer prices of industrial products sold on the domestic market and on industrial products sold on the non-domestic market. Producer price surveys are based on a constant sample of groups of products, and that sample is representative of total industrial production.

 $^{^{2}}$ In the text are not quoted the activities that are confidential according to the Law on Statistics and in this way they are statistical secrecy.

³ Total Producer Price Indices are calculated from Producer Price Indices on Domestic Market and Producer Price Indices on Nondomestic Market weighted with the turnover structure on the domestic and the non-domestic market to the total value of turnover in the base year (2015).







2. Producer Price Indices on Domestic Market¹

The Producer Price Index on the Domestic Market in June 2022 increased by 2.4% compared to the previous month. The domestic prices went up in the manufacturing by 4.2%, and in the electricity, gas, steam and air conditioning supply by 0.5%. In the mining and quarrying industry prices remained unchanged.

In manufacturing, compared to the previous month, prices rose in the manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials by 10.0%, in the printing and reproduction of recorded media by 5.7%, in the manufacture of rubber and plastic products by 5.6%, in the repair and installation of machinery and equipment by 5.5%, in the manufacture of chemicals and chemical products by 5.1%. The prices decreased in manufacture of basic metals by 0.6%.

¹ Producer Price Indices on domestic market are calculated at constant base (2015) weighed with turnover structure on domestic market.



The Producer Price Index on the Domestic Market in June 2022 went up by 49.3% compared to the same month of 2021. Prices rose in the electricity, gas, steam and air conditioning supply by 80.1%, in manufacturing by 34.2% and in the mining and quarrying industry by 14.7%.

In manufacturing, compared to June 2021, a more compelling price increase was reported in the manufacture of chemicals and chemical products by 67.6%, in the manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials by 56.6%, in the manufacture of fabricated metal products, except machinery and equipment by 31.1%, and in the manufacture of basic metals by 31.0%. Prices fell in the manufacture of motor vehicles, trailers and semi-trailers by 0.2%.

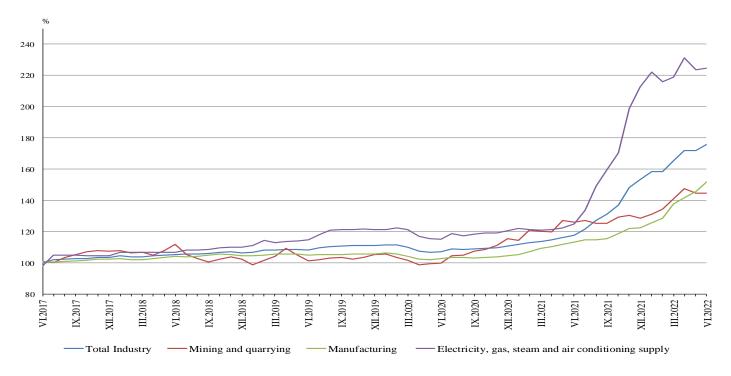


Figure 2. Producer Price Indices on Domestic Market in Industry (2015 = 100)

3. Producer Price Indices on Non-domestic Market¹

The Producer Price Index on the Non-domestic Market in June 2022 increased by 5.1% compared to the previous month, while compared to the same month of 2021, the prices grew by 29.6%.

¹ Producer Price Indices on non-domestic market are calculated at constant base (2015) weighed with turnover structure on non-domestic market.



Annex

Table 1

Total Producer Price Indices in June 2022

| Economic activities | 2015 = 100 | The previous month = 100 | The same month of the previous year = 100 |
|--|------------|-----------------------------|---|
| Industry | 166.8 | 103.4 | 141.4 |
| Mining and quarrying | 152.9 | 100.8 | 118.7 |
| Mining of coal and lignite | 96.2 | 104.7 | 103.3 |
| Extraction of crude petroleum and natural gas | | | |
| Mining of metal ores | 190.6 | 99.7 | 119.0 |
| Other mining and quarrying | 133.0 | 101.3 | 124.7 |
| Mining support service activities | | | |
| Manufacturing | 149.6 | 104.4 | 129.9 |
| Manufacture of food products | 151.1 | 102.6 | 128.0 |
| Manufacture of beverages | 118.9 | 101.5 | 110.5 |
| Manufacture of tobacco products | 111.8 | 100.7 | 102.2 |
| Manufacture of textiles | 115.5 | 100.2 | 112.5 |
| Manufacture of wearing apparel | 120.6 | 102.1 | 107.1 |
| Manufacture of leather and related products | 122.8 | 100.5 | 108.3 |
| Manufacture of wood and of products of wood and cork, | | | |
| except furniture; manufacture of articles of straw and plaiting materials | 162.1 | 106.4 | 133.7 |
| Manufacture of paper and paper products | 142.1 | 103.4 | 132.2 |
| Printing and reproduction of recorded media | 126.8 | 105.0 | 120.2 |
| Manufacture of coke and refined petroleum products | | | |
| Manufacture of chemicals and chemical products | 162.5 | 103.3 | 145.4 |
| Manufacture of basic pharmaceutical products and pharmaceutical preparations | 116.0 | 101.4 | 105.8 |
| Manufacture of rubber and plastic products | 139.3 | 103.4 | 119.2 |
| Manufacture of other non-metallic mineral products | 127.5 | 102.7 | 120.9 |
| Manufacture of basic metals | 188.9 | 101.1 | 120.6 |
| Manufacture of fabricated metal products, except machinery and equipment | 142.4 | 104.2 | 126.6 |
| Manufacture of computer, electronic and optical products | 108.4 | 102.9 | 109.4 |
| Manufacture of electrical equipment | 125.8 | 100.5 | 113.1 |
| Manufacture of machinery and equipment n.e.c. | 116.6 | 101.4 | 111.2 |
| Manufacture of motor vehicles, trailers and semi-trailers | 119.4 | 101.7 | 106.8 |
| Manufacture of other transport equipment | 105.5 | 100.6 | 102.3 |
| Manufacture of furniture | 131.3 | 103.7 | 118.2 |
| Other manufacturing | 110.2 | 99.7 | 103.4 |
| Repair and installation of machinery and equipment | 119.5 | 103.8 | 107.5 |
| Electricity, gas, steam and air conditioning supply | 230.1 | 101.4 | 183.2 |
| Electricity, gas, steam and air conditioning supply | 230.1 | 101.4 | 183.2 |

^{&#}x27;..' - Confidential data.



Table 2

| Economic activities | 2015 = 100 | The previous month = 100 | The same month of the previous year = 100 |
|--|------------|-----------------------------|---|
| Industry | 175.9 | 102.4 | 149.3 |
| Mining and quarrying | 144.4 | 100.0 | 114.7 |
| Mining of coal and lignite | 96.2 | 104.7 | 103.2 |
| Extraction of crude petroleum and natural gas | | | |
| Mining of metal ores | 184.2 | 97.8 | 113.0 |
| Other mining and quarrying | 127.8 | 101.7 | 122.3 |
| Mining support service activities | | | |
| Manufacturing | 151.8 | 104.2 | 134.2 |
| Manufacture of food products | 152.4 | 102.8 | 129.5 |
| Manufacture of beverages | 119.8 | 101.3 | 111.1 |
| Manufacture of tobacco products | 110.9 | 100.7 | 102.4 |
| Manufacture of textiles | 123.1 | 100.6 | 114.4 |
| Manufacture of wearing apparel | 114.9 | 102.0 | 107.8 |
| Manufacture of leather and related products | 107.8 | 100.3 | 102.7 |
| Manufacture of wood and of products of wood and cork, | | | |
| except furniture; manufacture of articles of straw and plaiting materials | 177.1 | 110.0 | 156.6 |
| Manufacture of paper and paper products | 139.7 | 104.8 | 129.7 |
| Printing and reproduction of recorded media | 128.7 | 105.7 | 121.1 |
| Manufacture of coke and refined petroleum products | | | |
| Manufacture of chemicals and chemical products | 205.6 | 105.1 | 167.6 |
| Manufacture of basic pharmaceutical products and pharmaceutical preparations | 117.1 | 100.3 | 105.2 |
| Manufacture of rubber and plastic products | 130.6 | 105.6 | 119.1 |
| Manufacture of other non-metallic mineral products | 131.4 | 103.0 | 126.1 |
| Manufacture of basic metals | 199.6 | 99.4 | 131.0 |
| Manufacture of fabricated metal products, except machinery and equipment | 151.9 | 104.2 | 131.1 |
| Manufacture of computer, electronic and optical products | 112.4 | 103.3 | 107.6 |
| Manufacture of electrical equipment | 137.1 | 100.7 | 117.3 |
| Manufacture of machinery and equipment n.e.c. | 125.0 | 101.2 | 112.5 |
| Manufacture of motor vehicles, trailers and semi-trailers | 108.0 | 100.4 | 99.8 |
| Manufacture of other transport equipment | 112.3 | 101.2 | 101.8 |
| Manufacture of furniture | 138.4 | 104.0 | 120.4 |
| Other manufacturing | 99.7 | 100.0 | 100.4 |
| Repair and installation of machinery and equipment | 129.7 | 105.5 | 110.9 |
| Electricity, gas, steam and air conditioning supply | 224.7 | 100.5 | 180.1 |
| Electricity, gas, steam and air conditioning supply | 224.7 | 100.5 | 180.1 |

Producer Price Indices on Domestic Market in June 2022

Table 3



Producer Price Indices on Non-domestic Market in June 2022

| Economic activities | 2015 = 100 | The previous month = 100 | The same month of the previous year = 100 |
|--|------------|-----------------------------|---|
| Industry | 153.1 | 105.1 | 129.6 |
| Mining and quarrying | 195.7 | 104.0 | 136.3 |
| Mining of coal and lignite | _ | - | _ |
| Extraction of crude petroleum and natural gas | - | - | - |
| Mining of metal ores | | | |
| Other mining and quarrying | 158.5 | 99.8 | 135.0 |
| Mining support service activities | - | - | - |
| Manufacturing | 147.5 | 104.5 | 126.0 |
| Manufacture of food products | 147.5 | 102.2 | 123.7 |
| Manufacture of beverages | 109.7 | 103.3 | 103.8 |
| Manufacture of tobacco products | 114.1 | 100.5 | 101.9 |
| Manufacture of textiles | 111.7 | 99.9 | 111.4 |
| Manufacture of wearing apparel | 123.5 | 102.2 | 106.8 |
| Manufacture of leather and related products | 129.9 | 100.6 | 110.6 |
| Manufacture of wood and of products of wood and cork, | | | |
| except furniture; manufacture of articles of straw and plaiting materials | 140.3 | 100.4 | 105.5 |
| Manufacture of paper and paper products | 146.3 | 101.0 | 136.7 |
| Printing and reproduction of recorded media | 115.0 | 100.0 | 113.9 |
| Manufacture of coke and refined petroleum products | | | |
| Manufacture of chemicals and chemical products | 111.7 | 99.7 | 112.9 |
| Manufacture of basic pharmaceutical products and pharmaceutical preparations | 114.1 | 103.4 | 106.8 |
| Manufacture of rubber and plastic products | 147.6 | 101.7 | 119.2 |
| Manufacture of other non-metallic mineral products | 121.2 | 102.2 | 112.8 |
| Manufacture of basic metals | 186.8 | 101.4 | 118.6 |
| Manufacture of fabricated metal products, except machinery and equipment | 124.7 | 104.3 | 117.6 |
| Manufacture of computer, electronic and optical products | 107.0 | 102.8 | 110.1 |
| Manufacture of electrical equipment | 121.3 | 100.4 | 111.3 |
| Manufacture of machinery and equipment n.e.c. | 112.1 | 101.5 | 110.5 |
| Manufacture of motor vehicles, trailers and semi-trailers | 120.7 | 101.8 | 107.6 |
| Manufacture of other transport equipment | 102.1 | 100.3 | 102.5 |
| Manufacture of furniture | 118.1 | 103.0 | 113.6 |
| Other manufacturing | 115.0 | 99.6 | 104.6 |
| Repair and installation of machinery and equipment | 100.1 | 100.0 | 100.0 |
| Electricity, gas, steam and air conditioning supply | 335.4 | 115.5 | 235.4 |
| Electricity, gas, steam and air conditioning supply | 335.4 | 115.5 | 235.4 |

'..' - Confidential data.'-' - No case registered.