



PRODUCER PRICE INDICES IN INDUSTRY¹, APRIL 2018

1. Total Producer Price Indices in Industry²

The Total Producer Price Index in Industry in April 2018 rose with 0.7% compared to the previous month. Higher prices were registered in manufacturing by 1.1%, while prices decreased in the mining and quarrying industry by 1.3% and in the electricity, gas, steam and air conditioning supply by 0.2%.

In the manufacturing³, more significant increase in prices were reported in the manufacture of tobacco products by 5.4%, as well as in the manufacture of basic metals by 0.9%, while prices went down in the manufacture leather and related products by 1.0% and in the manufacture of chemicals and chemical products and in printing and reproduction of recorded media - both by 0.3%.

The Total Producer Price Index in April 2018 increased by 2.9% compared to the same month of 2017. The prices rose in the electricity, gas, steam and air conditioning supply by 8.8%, in manufacturing by 1.3%, and in the mining and quarrying industry by 0.5%.

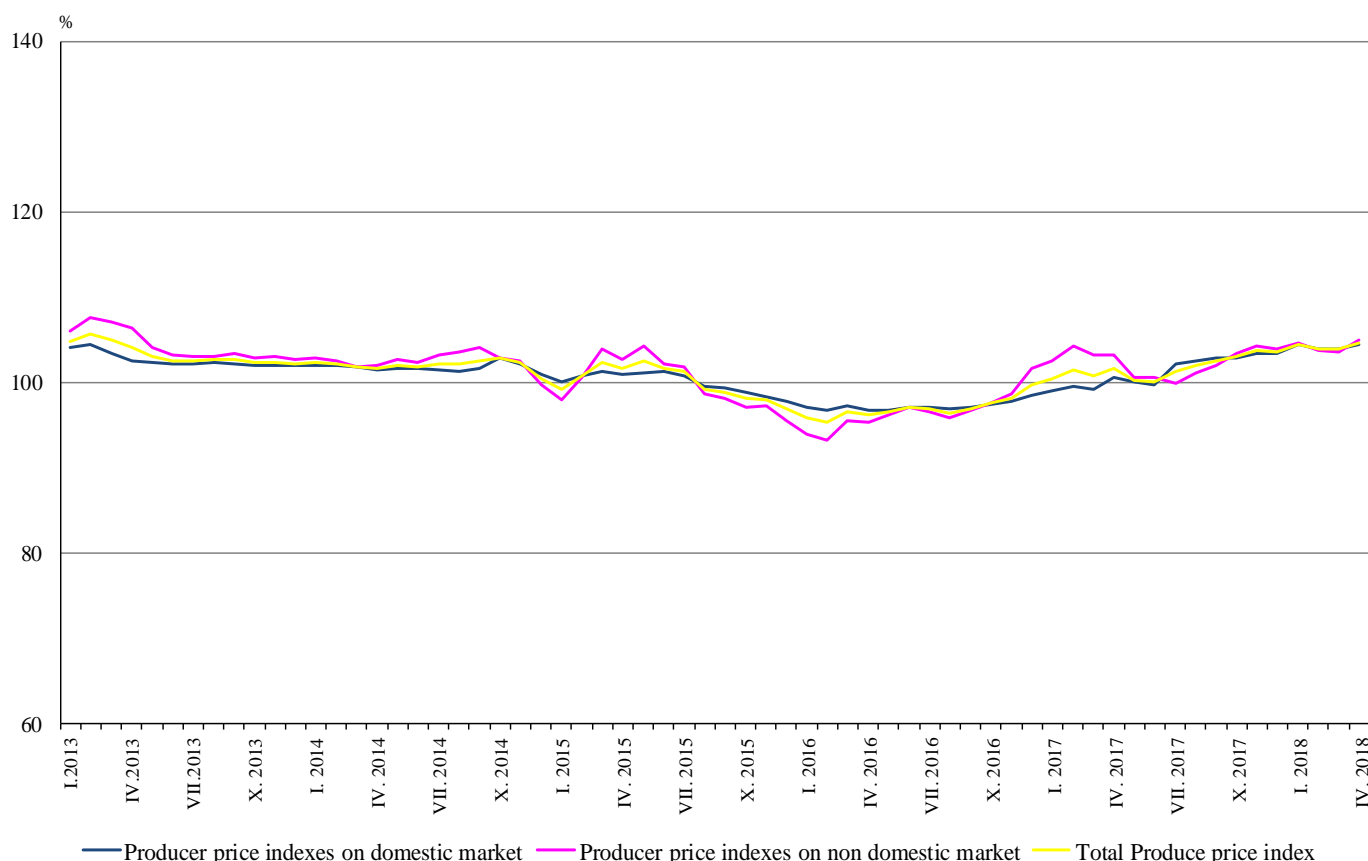
In the manufacturing more significant increase in prices were seen in the manufacture of wood and of products of wood and cork, except furniture, manufacture of articles of straw and plaiting materials by 6.5%, and in the manufacture of paper and paper products by 5.2%, while the producer prices dropped in the manufacture of chemicals and chemical products by 2.2% and in the manufacture of other transport equipment by 1.9%.

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 bases of monthly surveys on producer prices of industrial products, sold on domestic market and on industrial products sold on non-domestic market. Producer price surveys are based on constant sample of groups of products, and that sample is representative for total industrial production.

² Total Producer Price Indices are calculated from Producer Price Indices on Domestic Market and Producer Price Indices on Non-domestic Market weighted with the turnover structure on domestic and on non-domestic market to the total value of turnover in the base year (2015).

³ 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.

**Figure 1. Total Producer Price Indices in Industry
(2015 = 100)**



1. Producer Price Indices on Domestic Market¹

Producer Price Index on Domestic Market in April 2018 increased by 0.4% compared to the previous month. The domestic prices went up in the manufacturing by 0.8%, in the electricity, gas, steam and air conditioning supply by 0.1%, while in the mining and quarrying industry the prices dropped by 1.7%.

In the manufacturing², compared to the previous month the prices went up in the manufacture of tobacco products by 8.1% and in the manufacture of furniture by 0.9%. The domestic prices went down in the manufacture of basic metals by 1.4% and in the manufacture of motor vehicles, trailers and semi-trailers and in printing and reproduction of recorded media - both by 0.4%.

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

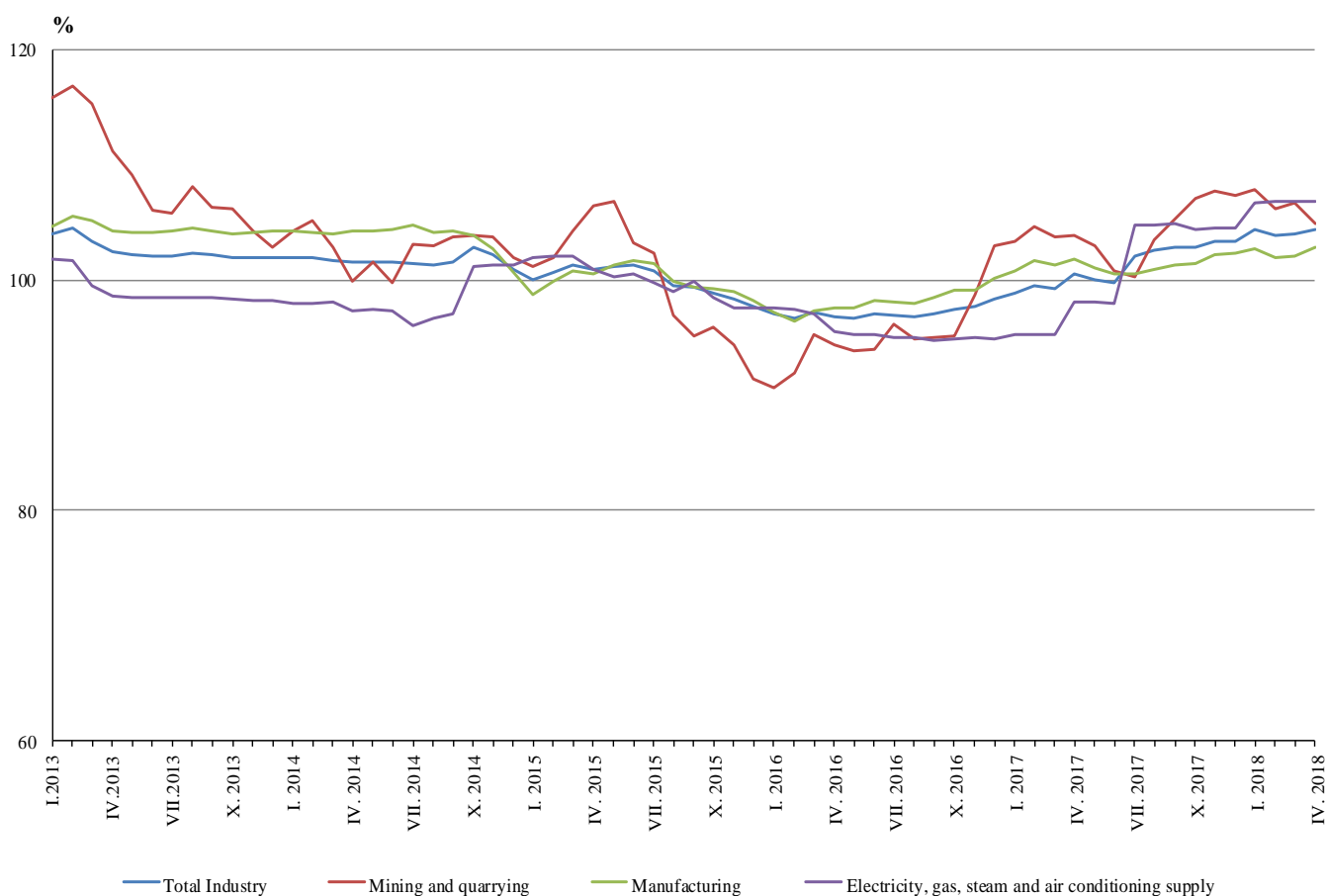
² In the text are not quoted the activities that according to the Law on Statistics are confidential and in this way they are statistical secrecy.



Producer Price Index on Domestic Market in April 2018 increased by 3.8% compared to the same month of 2017. The domestic prices rose in the electricity, gas, steam and air conditioning supply by 9.0%, and in the mining and quarrying industry and manufacturing - both by 1.0%.

In the manufacturing compared to April 2017 the prices went up in the manufacture of wood and of products of wood and cork, except furniture by 4.8% and in the manufacture of paper and paper products by 4.2%. A decrease in the prices was reported in the manufacture of rubber and plastic products by 1.2% and in the manufacture of tobacco products by 0.7%.

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





2. Producer Price Indices on Non-domestic Market¹

Producer Price Index on Non-domestic Market in April 2018 increased by 1.2% compared to the previous month.

In the manufacturing² the non-domestic prices increased by 1.4%. More significant price increase were reported in manufacture of basic metals by 1.4% and in the manufacture of wood and of products of wood and cork, except furniture, manufacture of articles of straw and plaiting materials and in the manufacture of rubber and plastic products - both by 0.8% and in the manufacture of motor vehicles, trailers and semi-trailers by 0.7%, while prices went down in the manufacture leather and related products by 1.4%, and in the manufacture of tobacco products by 1.1%.

Producer Price Index on Non-domestic Market in April 2018 increased by 1.5% compared to the same month of 2017.

In the manufacturing, the prices went up by 1.6%. The non-domestic 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 8.8%, in the manufacture of paper and paper products by 7.1% and in the manufacture of leather and related products by 4.4%. The prices fell in the manufacture of tobacco products by 4.7% and in the manufacture of chemicals and chemical products by 4.5%.

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

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



Annex

Table 1

Total Producer Price Indices in April 2018¹

Economic activities	2015 = 100	The previous month = 100	The same month of the previous year = 100
Industry	104.6	100.7	102.9
Mining and quarrying	104.8	98.7	100.5
Mining of coal and lignite	99.4	97.9	100.3
Extraction of crude petroleum and natural gas	..	..	..
Mining of metal ores	111.4	98.4	100.8
Other mining and quarrying	97.9	100.0	101.0
Mining support service activities	..	..	..
Manufacturing	104.0	101.1	101.3
Manufacture of food products	101.6	100.0	99.6
Manufacture of beverages	103.5	100.2	101.0
Manufacture of tobacco products	102.7	105.4	98.2
Manufacture of textiles	103.3	100.2	101.1
Manufacture of wearing apparel	105.8	100.4	102.1
Manufacture of leather and related products	104.5	99.0	103.2
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	111.6	100.6	106.5
Manufacture of paper and paper products	105.2	100.5	105.2
Printing and reproduction of recorded media	99.9	99.7	99.6
Manufacture of coke and refined petroleum products	..	..	..
Manufacture of chemicals and chemical products	98.5	99.7	97.8
Manufacture of basic pharmaceutical products and pharmaceutical preparations	104.0	100.0	101.0
Manufacture of rubber and plastic products	102.9	100.5	101.7
Manufacture of other non-metallic mineral products	101.2	99.9	100.2
Manufacture of basic metals	111.2	100.9	102.2
Manufacture of fabricated metal products, except machinery and equipment	102.6	100.0	101.2
Manufacture of computer, electronic and optical products	98.6	100.0	99.2
Manufacture of electrical equipment	103.5	100.4	101.0
Manufacture of machinery and equipment n.e.c.	100.6	100.1	101.0
Manufacture of motor vehicles, trailers and semi-trailers	106.8	100.6	101.1
Manufacture of other transport equipment	99.9	100.1	98.1
Manufacture of furniture	102.2	100.5	101.7
Other manufacturing	103.9	99.8	100.5
Repair and installation of machinery and equipment	103.1	99.9	100.5
Electricity, gas, steam and air conditioning supply	106.5	99.8	108.8
Electricity, gas, steam and air conditioning supply	106.5	99.8	108.8

¹ ... - Confidential data.



Table 2

Producer Price Indices on Domestic Market in April 2018¹

Economic activities	2015 = 100	The previous month = 100	The same month of the previous year = 100
Industry	104.4	100.4	103.8
Mining and quarrying	105.0	98.3	101.0
Mining of coal and lignite	99.5	97.9	100.3
Extraction of crude petroleum and natural gas	..	..	..
Mining of metal ores	113.6	97.8	101.4
Other mining and quarrying	97.1	100.0	101.6
Mining support service activities	..	..	..
Manufacturing	102.8	100.8	101.0
Manufacture of food products	101.8	100.1	100.2
Manufacture of beverages	103.6	100.2	101.1
Manufacture of tobacco products	104.2	108.1	99.3
Manufacture of textiles	102.4	100.0	101.2
Manufacture of wearing apparel	103.5	100.0	101.1
Manufacture of leather and related products	100.3	100.0	100.6
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	107.0	100.4	104.8
Manufacture of paper and paper products	104.7	100.8	104.2
Printing and reproduction of recorded media	100.5	99.6	100.4
Manufacture of coke and refined petroleum products	..	..	..
Manufacture of chemicals and chemical products	99.8	99.7	99.7
Manufacture of basic pharmaceutical products and pharmaceutical preparations	104.3	100.0	102.1
Manufacture of rubber and plastic products	99.1	100.1	98.8
Manufacture of other non-metallic mineral products	100.3	99.9	99.9
Manufacture of basic metals	108.6	98.6	102.3
Manufacture of fabricated metal products, except machinery and equipment	104.1	100.0	103.1
Manufacture of computer, electronic and optical products	102.7	100.0	99.7
Manufacture of electrical equipment	104.1	100.3	101.8
Manufacture of machinery and equipment n.e.c.	103.1	100.3	101.4
Manufacture of motor vehicles, trailers and semi-trailers	101.9	99.6	101.4
Manufacture of other transport equipment	103.2	100.1	101.5
Manufacture of furniture	104.8	100.9	103.9
Other manufacturing	99.8	100.0	99.7
Repair and installation of machinery and equipment	104.7	99.8	100.8
Electricity, gas, steam and air conditioning supply	106.9	100.1	109.0
Electricity, gas, steam and air conditioning supply	106.9	100.1	109.0

¹ ‘..’ - Confidential data.



Table 3

Producer Price Indices on Non-domestic Market in April 2018¹

Economic activities	2015 = 100	The previous month = 100	The same month of the previous year = 100
Industry	104.9	101.2	101.5
Mining and quarrying	104.0	100.4	97.9
Mining of coal and lignite	..	..	..
Extraction of crude petroleum and natural gas	-	-	-
Mining of metal ores	..	..	..
Other mining and quarrying	101.5	100.0	98.2
Mining support service activities	-	-	-
Manufacturing	105.0	101.4	101.6
Manufacture of food products	101.1	99.9	98.0
Manufacture of beverages	102.6	100.4	99.8
Manufacture of tobacco products	98.9	98.9	95.3
Manufacture of textiles	103.7	100.3	101.0
Manufacture of wearing apparel	106.9	100.5	102.5
Manufacture of leather and related products	106.5	98.6	104.4
Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	118.1	100.8	108.8
Manufacture of paper and paper products	106.2	100.0	107.1
Printing and reproduction of recorded media	..	..	..
Manufacture of coke and refined petroleum products	..	..	..
Manufacture of chemicals and chemical products	97.0	99.8	95.5
Manufacture of basic pharmaceutical products and pharmaceutical preparations	103.4	100.0	99.2
Manufacture of rubber and plastic products	106.5	100.8	104.3
Manufacture of other non-metallic mineral products	102.7	99.7	100.6
Manufacture of basic metals	111.7	101.4	102.2
Manufacture of fabricated metal products, except machinery and equipment	99.8	100.1	97.6
Manufacture of computer, electronic and optical products	97.1	100.0	99.0
Manufacture of electrical equipment	103.3	100.4	100.8
Manufacture of machinery and equipment n.e.c.	99.3	100.0	100.7
Manufacture of motor vehicles, trailers and semi-trailers	107.4	100.7	101.1
Manufacture of other transport equipment	98.3	100.1	96.4
Manufacture of furniture	97.5	99.9	97.6
Other manufacturing	105.8	99.8	100.9
Repair and installation of machinery and equipment	..	..	..
Electricity, gas, steam and air conditioning supply	98.8	94.9	103.6
Electricity, gas, steam and air conditioning supply	98.8	94.9	103.6

¹ ‘..’ - Confidential data.

‘-’ - Not available.