



PRODUCER PRICE INDICES IN INDUSTRY¹, SEPTEMBER 2017

1. Total Producer Price Indices in Industry²

Total Producer Price Index in Industry in September 2017 increased by 0.5% compared to the previous month. Higher prices were registered in the mining and quarrying industry by 0.7% and in the manufacturing by 0.5%, while in the electricity, gas, steam and air conditioning supply the prices declined by 0.3%.

In the manufacturing³, more significant prices increases were seen in the manufacture of basic metals by 1.7% and in the manufacture of wood and of products of wood and cork, except furniture by 1.1%, while prices decreases were reported in the other manufacturing by 1.0%, in the manufacture of basic pharmaceutical products and pharmaceutical preparations and in the manufacture of other transport equipment by 0.2%.

Total Producer Price Index in September 2017 increased by 5.7% compared to the same month of 2016. The prices rose in the electricity, gas, steam and air conditioning supply by 10.3%, in the mining and quarrying industry by 9.9% and in the manufacturing by 4.0%.

In the manufacturing more significant prices increases were seen in the manufacture of basic metals by 13.6%, in the manufacture of wood and of products of wood and cork, except furniture by 6.7% and in the manufacture of motor vehicles, trailers and semi-trailers by 4.5%, while the producer prices fell in the manufacture of computer, electronic and optical products and in the manufacture of other transport equipment by 1.8%.

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.

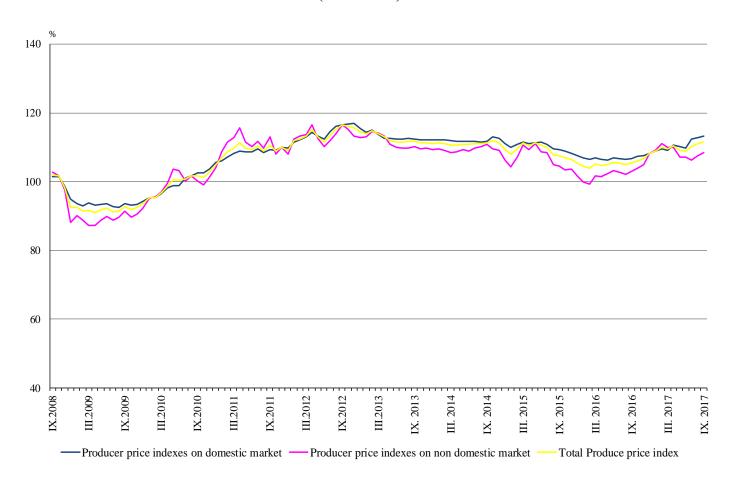
² Total Producer Price Indices are calculated from Producer Price Indices on Domestic Market and Producer Price Indices on Non-domestic Market weighted with the turnover structure on domestic and on non-domestic market to the total value of turnover in the base year (2010).

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 (2010 = 100)



2. Producer Price Indices on Domestic Market¹

Producer Price Index on Domestic Market in September 2017 increased by 0.3% compared to the previous month. The domestic prices rose in the mining and quarrying industry by 1.8% and in the manufacturing by 0.4%, while in the electricity, gas, steam and air conditioning supply the prices did not change.

In the manufacturing², compared to the previous month the prices went up in the manufacture of wood and of products of wood and cork, except furniture by 1.6% and in the manufacture of basic metals by 0.8%, while the domestic prices fell in the manufacture of basic pharmaceutical products and pharmaceutical preparations by 0.4% and in the manufacture of rubber and plastic products by 0.2%.

¹ Producer Price Indices on domestic market are calculated at constant base (2010) 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 September 2017 increased by 6.0% compared to the same month of 2016. The domestic prices rose in the mining and quarrying industry by 10.9%, in the electricity, gas, steam and air conditioning supply by 10.6% and in the manufacturing by 2.9%.

In the manufacturing compared to September 2016 the prices went up in the manufacture of basic metals by 14.5%, in the manufacture of wood and of products of wood and cork, except furniture by 6.4% and in the manufacture of electrical equipment by 5.7%. The prices decreases were reported in the manufacture of computer, electronic and optical products by 0.5% and in the manufacture of leather and related products by 0.4%.

140 120 100 80 60 2015 2016 X.2010 III.2013 2013 2015 2016 2017 X.2011 X.2012 2014 2014 IX. 2017 IX.2009 Total Industry —Mining and quarrying -Manufacturing — Electricity, gas, steam and air conditioning supply

Figure 2. Producer Price Indices on Domestic Market in Industry (2010 = 100)





3. Producer Price Indices on Non-domestic Market¹

Producer Price Index on Non-domestic Market in September 2017 increased by 0.8% compared to the previous month.

In the manufacturing² the non-domestic prices rose by 1.2%. More significant prices increases were reported in the manufacture of rubber and plastic products and in the manufacture of basic metals by 2.0%, while the prices went down in the other manufacturing by 1.5%, in the manufacture of fabricated metal products, except machinery and equipment by 0.4% and in the manufacture of other transport equipment by 0.3%.

Producer Price Index on Non-domestic Market in September 2017 increased by 5.3% compared to the same month of 2016.

In the manufacturing, the prices rose by 5.3%. The non-domestic prices rose in the manufacture of basic metals by 13.4% and in the manufacture of paper and paper products by 11.2%. The prices fell in the manufacture of chemicals and chemical products by 2.9%, in the manufacture of computer, electronic and optical products and in the manufacture of other transport equipment by 2.5%.

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¹ Producer Price Indices on non-domestic market are calculated at constant base (2010) 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 September 2017¹

Economic activities	2010 = 100	The previous month = 100	The same month of the previous year = 100
Industry	111.5	100.5	105.7
Mining and quarrying	103.3	100.5	109.9
Mining of coal and lignite	96.4	101.3	102.1
Extraction of crude petroleum and natural gas			
Mining of metal ores	108.1	100.2	115.8
Other mining and quarrying	100.4	99.9	98.7
Mining support service activities			
Manufacturing	109.8	100.7	104.0
Manufacture of food products	116.7	99.9	101.5
Manufacture of beverages	115.8	99.9	101.1
Manufacture of tobacco products	116.5	100.2	102.4
Manufacture of textiles	133.0	100.2	101.1
Manufacture of wearing apparel	124.3	100.3	103.9
Manufacture of leather and related products	120.7	100.2	98.8
Manufacture of wood and of products of wood and			
cork, except furniture; manufacture of articles of straw	121.2	101.1	106.7
and plaiting materials			
Manufacture of paper and paper products	110.4	99.9	104.0
Printing and reproduction of recorded media	106.9	100.4	100.3
Manufacture of coke and refined petroleum products			
Manufacture of chemicals and chemical products	110.4	100.0	99.1
Manufacture of basic pharmaceutical products and	106 5	00.0	101 /
pharmaceutical preparations	106.5	99.8	101.4
Manufacture of rubber and plastic products	116.7	100.6	102.6
Manufacture of other non-metallic mineral products	99.9	100.0	100.0
Manufacture of basic metals	111.2	101.7	113.6
Manufacture of fabricated metal products, except	115 2	100.1	100 6
machinery and equipment	115.3	100.1	100.6
Manufacture of computer, electronic and optical	107.9	100.0	98.2
products	107.9	100.0	98.2
Manufacture of electrical equipment	107.4	100.2	104.4
Manufacture of machinery and equipment n.e.c.	110.3	100.1	100.0
Manufacture of motor vehicles, trailers and semi- trailers	116.7	99.9	104.5
Manufacture of other transport equipment	118.6	99.8	98.2
Manufacture of furniture	104.4	100.3	101.2
Other manufacturing	115.2	99.0	100.4
Repair and installation of machinery and equipment	119.7	100.2	100.8
Electricity, gas, steam and air conditioning supply	117.8	99.7	110.3
Electricity, gas, steam and air conditioning supply	117.8	99.7	110.3





Table 2
Producer Price Indices on Domestic Market in September 2017¹

Economic activities	2010 = 100	The previous month = 100	The same month of the previous year = 100
Industry	113.2	100.3	106.0
Mining and quarrying	95.3	101.8	110.9
Mining of coal and lignite	96.4	101.3	102.1
Extraction of crude petroleum and natural gas			
Mining of metal ores	93.8	102.8	122.0
Other mining and quarrying	99.9	99.9	98.5
Mining support service activities			
Manufacturing	110.6	100.4	102.9
Manufacture of food products	119.6	99.9	101.4
Manufacture of beverages	115.5	99.9	101.1
Manufacture of tobacco products	123.5	100.4	103.8
Manufacture of textiles	118.7	100.3	101.7
Manufacture of wearing apparel	117.2	100.5	101.9
Manufacture of leather and related products	119.5	100.0	99.6
Manufacture of wood and of products of wood and			
cork, except furniture; manufacture of articles of straw	114.6	101.6	106.4
and plaiting materials			
Manufacture of paper and paper products	112.5	99.9	101.1
Printing and reproduction of recorded media	105.9	100.4	100.5
Manufacture of coke and refined petroleum products			
Manufacture of chemicals and chemical products	108.7	100.2	101.6
Manufacture of basic pharmaceutical products and	106.9	99.6	100.7
pharmaceutical preparations	100.9	99.0	100.7
Manufacture of rubber and plastic products	108.4	99.8	100.3
Manufacture of other non-metallic mineral products	97.1	100.0	100.2
Manufacture of basic metals	104.7	100.8	114.5
Manufacture of fabricated metal products, except	111.6	100.3	101.5
machinery and equipment	111.0	100.5	101.3
Manufacture of computer, electronic and optical	113.5	100.0	99.5
products			99.3
Manufacture of electrical equipment	106.9	100.5	105.7
Manufacture of machinery and equipment n.e.c.	114.3	100.0	100.3
Manufacture of motor vehicles, trailers and semi- trailers	106.6	100.0	101.5
Manufacture of other transport equipment	104.5	100.1	100.1
Manufacture of furniture	104.4	100.4	101.8
Other manufacturing	103.3	100.0	100.1
Repair and installation of machinery and equipment	122.0	100.2	101.0
Electricity, gas, steam and air conditioning supply	119.7	100.0	110.6
Electricity, gas, steam and air conditioning supply	119.7	100.0	110.6

¹ '..' - Confidential data.





Table 3 **Producer Price Indices on Non-domestic Market in September 2017**¹

Economic activities	2010 = 100	The previous month = 100	The same month of the previous year = 100
Industry	108.5	100.8	105.3
Mining and quarrying	142.4	96.5	106.8
Mining of coal and lignite			
Extraction of crude petroleum and natural gas	_	-	-
Mining of metal ores			
Other mining and quarrying	114.8	100.0	104.5
Mining support service activities	_	-	-
Manufacturing	108.9	101.2	105.3
Manufacture of food products	107.1	100.1	101.6
Manufacture of beverages	118.6	100.0	101.4
Manufacture of tobacco products	102.8	99.8	99.1
Manufacture of textiles	139.2	100.1	100.9
Manufacture of wearing apparel	129.0	100.2	105.2
Manufacture of leather and related products	121.2	100.3	98.4
Manufacture of wood and of products of wood and			
cork, except furniture; manufacture of articles of straw	130.9	100.5	107.1
and plaiting materials			
Manufacture of paper and paper products	105.9	100.0	111.2
Printing and reproduction of recorded media			
Manufacture of coke and refined petroleum products			
Manufacture of chemicals and chemical products	111.9	99.8	97.1
Manufacture of basic pharmaceutical products and	1062	100.0	102.0
pharmaceutical preparations	106.2	100.0	102.0
Manufacture of rubber and plastic products	131.8	102.0	106.3
Manufacture of other non-metallic mineral products	105.8	100.0	99.6
Manufacture of basic metals	112.9	102.0	113.4
Manufacture of fabricated metal products, except		00.6	00.0
machinery and equipment	122.7	99.6	99.0
Manufacture of computer, electronic and optical	105.1	100.0	07.5
products	105.1	100.0	97.5
Manufacture of electrical equipment	107.7	100.1	103.6
Manufacture of machinery and equipment n.e.c.	107.7	100.1	99.9
Manufacture of motor vehicles, trailers and semi-			
trailers	119.8	99.9	105.4
Manufacture of other transport equipment	124.6	99.7	97.5
Manufacture of furniture	104.4	100.1	100.1
Other manufacturing	121.9	98.5	100.6
Repair and installation of machinery and equipment		••	••
Electricity, gas, steam and air conditioning supply	77.0	90.0	102.0
Electricity, gas, steam and air conditioning supply	77.0	90.0	102.0

^{&#}x27;..' - Confidential data.
'-' - Not available.