



## PRODUCER PRICE INDICES IN INDUSTRY<sup>1</sup>, SEPTEMBER 2012

## 1. Producer Price Indices on Domestic Market<sup>2</sup>

**Producer Price Index on Domestic Market** in September 2012 increased by 0.3% compared to the previous month. The domestic prices rose in the manufacturing by 0.8%, while the prices went down in the mining and quarrying industry by 1.9% and in the electricity, gas, steam and air conditioning supply by 0.2%.

In the manufacturing, the more significant prices increases<sup>3</sup> compared to the previous month was seen in the manufacture of food products by 2.0%, in the manufacture of leather and related products by 1.9% and in the printing and reproduction of recorded media by 1.4%.

**Producer Price Index on Domestic Market** in September 2012 grew by 6.6% compared to the same month of 2011. The domestic prices increased in the manufacturing by 5.8% and in the electricity, gas, steam and air conditioning supply by 10.5%, while in the mining and quarrying industry the prices fell by 3.3%.

In the manufacturing compared to September 2011, the prices increase was registered in the manufacture of tobacco products by 8.0%, in the manufacture food products by 6.7%, in the manufacture of textiles by 5.6%, in the manufacture of chemical and chemical products by 5.4%, in the manufacture of beverages by 5.3%. The prices reductions were seen in the manufacture of basic metals by 2.1%, in the manufacture of other non-metallic mineral products by 1.4% and in the manufacture of electrical equipment by 0.8%.

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<sup>&</sup>lt;sup>1</sup>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.

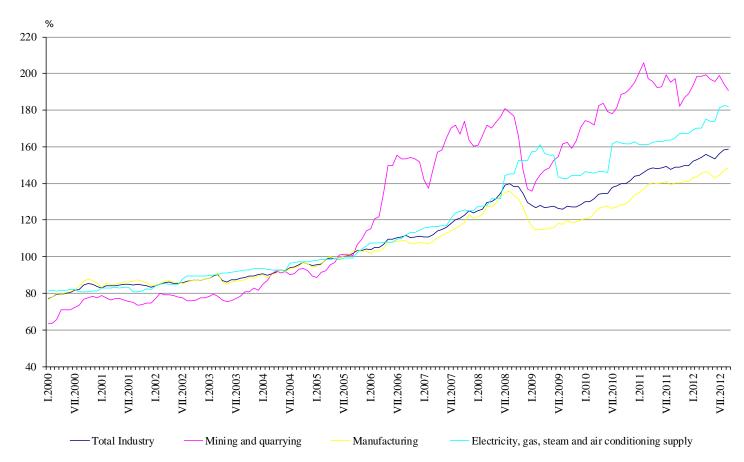
<sup>&</sup>lt;sup>2</sup> Producer Price Indices on domestic market are calculated at constant base (2005) weighed with turnover structure on domestic market.

<sup>&</sup>lt;sup>3</sup> 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.





Figure 1. Producer Price Indices on Domestic Market in Industry (2005 = 100)



## 2. Total Producer Price Indices in Industry<sup>1</sup>

**Total Producer Price Index in Industry** in September 2012 increased by 0.9% compared to the previous month. The higher prices were registered in the manufacturing by 1.4%, in the mining and quarrying industry the prices went down by 2.0%, while in the electricity, gas, steam and air conditioning supply the prices did not change.

In the manufacturing, more significant prices increases<sup>2</sup> were seen in the manufacture of basic metals by 7.7%, in the manufacture of food products by 1.9% and in the manufacture of leather and related products by 1.7%.

<sup>&</sup>lt;sup>1</sup> Total Producer Price Index is calculated from Producer Price Index on Domestic Market and Producer Price Index on Nondomestic Market weighted with the turnover structure on domestic and on non-domestic market to the total value of turnover in the base year 2005.

<sup>&</sup>lt;sup>2</sup> 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.





**Total Producer Price Index** in September 2012 grew by 5.4% comparing to the same month of 2011.

In the manufacturing, the prices rose by 4.7% as compared to September 2011. More significant prices increases were seen in the manufacture of textiles by 10.8%, in the manufacture food products by 6.4%, in the manufacture of tobacco products by 6.2%, while the producer prices went down in the manufacture of basic metals by 5.8% and in the manufacture of other non-metallic mineral products by 0.9%.

Figure 2. Total Producer Price Indices in Industry (2005 = 100)







## Annex

**Producer Price Indices on Domestic Market in September 2012**<sup>1</sup>

Table 1

|   |          |              | The same month of |
|---|----------|--------------|-------------------|
|   |          | The previous | the previous      |
| Economic activities                                       | 2005=100 | month=100    | year=100          |
| Industry  | 158.8    | 100.3        | 106.6             |
| Mining and quarrying                                      | 190.8    | 98.1         | 96.7              |
| of which:   |          |              |                   |
| Mining of coal and lignite                                | 146.3    | 97.8         | 89.2              |
| Mining of metal ores                                      | 263.7    | 98.1         | 94.8              |
| Other mining and quarrying                                | 137.2    | 98.8         | 105.8             |
| Manufacturing   | 148.4    | 100.8        | 105.8             |
| of which:   |          |              |                   |
| Manufacture of food products                              | 168.7    | 102.0        | 106.7             |
| Manufacture of beverages                                  | 150.1    | 100.4        | 105.3             |
| Manufacture of tobacco products                           | 107.2    | 99.0         | 108.0             |
| Manufacture of textiles                                   | 143.3    | 100.4        | 105.6             |
| Manufacture of wearing apparel                            | 131.7    | 99.7         | 103.0             |
| Manufacture of leather and related products               | 132.6    | 101.9        | 104.1             |
| Manufacture of wood and of products of wood and cork,     |          |              |                   |
| except furniture; manufacture of articles of straw and    |          |              |                   |
| plaiting materials  | 124.7    | 100.2        | 103.0             |
| Manufacture of paper and paper products                   | 132.2    | 99.8         | 101.1             |
| Printing and reproduction of recorded media               | 119.5    | 101.4        | 103.7             |
| Manufacture of chemicals and chemical products            | 153.8    | 100.0        | 105.4             |
| Manufacture of basic pharmaceutical products and          |          |              |                   |
| pharmaceutical preparations                               | 109.8    | 100.0        | 100.5             |
| Manufacture of rubber and plastic products                | 117.6    | 101.1        | 102.7             |
| Manufacture of other non-metallic mineral products        | 120.6    | 99.9         | 98.6              |
| Manufacture of basic metals                               | 140.9    | 99.9         | 97.9              |
| Manufacture of fabricated metal products, except          |          |              |                   |
| machinery and equipment                                   | 124.2    | 100.2        | 103.0             |
| Manufacture of computer, electronic and optical products  | 115.9    | 100.4        | 104.0             |
| Manufacture of electrical equipment                       | 135.4    | 100.3        | 99.2              |
| Manufacture of machinery and equipment n.e.c.             | 133.3    | 99.8         | 102.1             |
| Manufacture of motor vehicles, trailers and semi-trailers | 122.6    | 100.0        | 100.4             |
| Manufacture of other transport equipment                  | 113.8    | 100.3        | 103.6             |
| Manufacture of furniture                                  | 117.9    | 100.2        | 100.0             |
| Other manufacturing                                       | 113.5    | 100.2        | 100.2             |
| Repair and installation of machinery and equipment        | 143.9    | 100.0        | 100.3             |
| Electricity, gas, steam and air conditioning supply       | 182.1    | 99.8         | 110.5             |

Electricity, gas, steam and air conditioning supply

182.1

110.5

99.8

<sup>&</sup>lt;sup>1</sup> In the tables are not included data that according to the Law on Statistics are confidential and in this way they are statistical secrecy.





Table 2

Total Producer Price Indices in September 2012 <sup>1</sup>

|   |          |              | The same month of |
|---|----------|--------------|-------------------|
|   |          | The previous | the previous      |
| Economic activities                                       | 2005=100 | month=100    | year=100          |
|   |          |              | ·                 |
| Industry  | 158.4    | 100.9        | 105.4             |
| Mining and quarrying                                      | 206.0    | 98.0         | 97.0              |
| of which:   |          |              |                   |
| Mining of coal and lignite                                | 146.3    | 97.8         | 89.2              |
| Mining of metal ores                                      | 278.7    | 97.9         | 95.8              |
| Other mining and quarrying                                | 135.7    | 98.8         | 105.3             |
| Manufacturing   | 150.8    | 101.4        | 104.7             |
| of which:   |          |              |                   |
| Manufacture of food products                              | 164.4    | 101.9        | 106.4             |
| Manufacture of beverages                                  | 146.9    | 100.3        | 105.1             |
| Manufacture of tobacco products                           | 108.1    | 99.0         | 106.2             |
| Manufacture of textiles                                   | 141.9    | 100.1        | 110.8             |
| Manufacture of wearing apparel                            | 139.2    | 100.4        | 102.8             |
| Manufacture of leather and related products               | 133.2    | 101.7        | 105.7             |
| Manufacture of wood and of products of wood and cork,     |          |              |                   |
| except furniture; manufacture of articles of straw and    |          |              |                   |
| plaiting materials  | 122.0    | 100.2        | 103.3             |
| Manufacture of paper and paper products                   | 134.2    | 99.6         | 102.0             |
| Printing and reproduction of recorded media               | 119.2    | 101.3        | 103.8             |
| Manufacture of chemicals and chemical products            | 151.4    | 99.5         | 105.2             |
| Manufacture of basic pharmaceutical products and          |          |              |                   |
| pharmaceutical preparations                               | 128.1    | 99.8         | 99.7              |
| Manufacture of rubber and plastic products                | 125.0    | 100.8        | 105.5             |
| Manufacture of other non-metallic mineral products        | 121.0    | 99.9         | 99.1              |
| Manufacture of basic metals                               | 169.5    | 107.7        | 94.2              |
| Manufacture of fabricated metal products, except          |          |              |                   |
| machinery and equipment                                   | 124.4    | 99.9         | 103.1             |
| Manufacture of computer, electronic and optical products  | 113.3    | 100.1        | 102.3             |
| Manufacture of electrical equipment                       | 133.9    | 100.1        | 99.9              |
| Manufacture of machinery and equipment n.e.c.             | 126.8    | 99.9         | 103.0             |
| Manufacture of motor vehicles, trailers and semi-trailers | 113.3    | 99.1         | 101.7             |
| Manufacture of other transport equipment                  | 117.8    | 99.2         | 104.7             |
| Manufacture of furniture                                  | 116.2    | 99.9         | 100.3             |
| Other manufacturing                                       | 116.5    | 100.0        | 102.2             |
| Repair and installation of machinery and equipment        | 138.3    | 100.0        | 100.3             |
| Electricity, gas, steam and air conditioning supply       | 181.0    | 100.0        | 110.2             |
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<sup>&</sup>lt;sup>1</sup> In the tables are not included data that according to the Law on Statistics are confidential and in this way they are statistical secrecy.