



## PRODUCER PRICE INDICES IN INDUSTRY<sup>1,2</sup>, JUNE 2020

#### 1. Total Producer Price Indices in Industry<sup>3</sup>

**The Total Producer Price Index in Industry** in June 2020 increased by 1.0% compared to the previous month. Higher prices were registered in manufacturing by 1.4% and in the mining and quarrying industry by 1.0%, while in the electricity, gas, steam and air conditioning supply the prices fell by 0.1%.

In manufacturing, prices went up in the manufacture of basic metals and in the manufacture of leather and related products - both by 0.8%, and in the manufacture of rubber and plastic products by 0.5%. More significant decrease in prices was reported in manufacture of chemicals and chemical products by 1.0%, and in the manufacture of wood and of products of wood and cork, except furniture and manufacture of articles of straw and plaiting materials by 0.8%.

**The Total Producer Price Index** in June 2020 decreased by 3.2% compared to the same month of 2019. The prices fell in manufacturing by 4.3%, in the mining and quarrying industry by 1.0%, and in the electricity, gas, steam and air conditioning supply by 0.5%.

In manufacturing, significant decreases in prices were seen in the manufacture of basic metals by 6.7%, in the manufacture of wood and of products of wood and cork, except furniture and manufacture of articles of straw and plaiting materials, and in the manufacture of paper and paper products - both by 3.4%. More compelling increase in prices was reported in the manufacture of leather and related products by 5.0%, in the manufacture of food products by 3.3%, and in the manufacture of furniture by 2.8%.

<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.

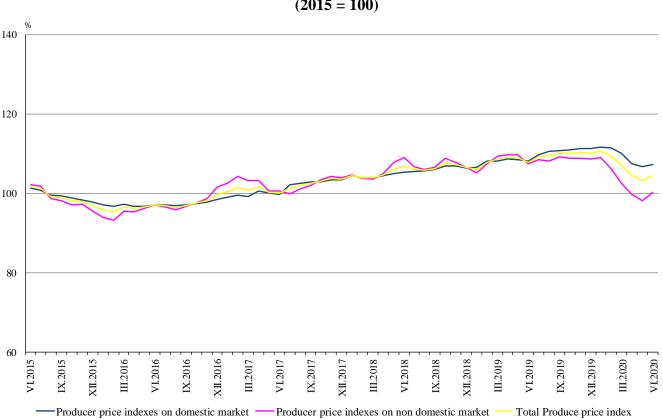
 $<sup>^{2}</sup>$  In the text are not quoted the activities that are confidential according to the Law on Statistics and in this way they are statistical secrecy.

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









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

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

**Producer Price Index on Domestic Market** in June 2020 increased by 0.4% compared to the previous month. The domestic prices went up in and in manufacturing by 0.8% and in the mining and quarrying industry by 0.3%, while in the electricity, gas, steam and air conditioning supply the prices fell by 0.3%.

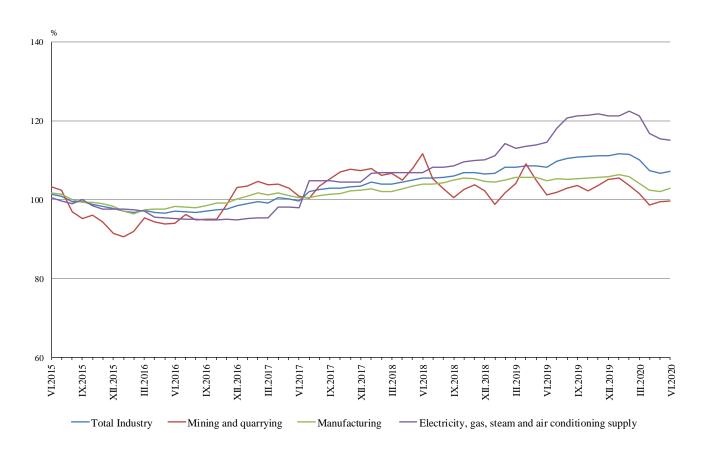
In the manufacturing, compared to the previous month the prices went up more compellingly in the manufacture of basic pharmaceutical products and pharmaceutical preparations by 0.8% and in the manufacture of electrical equipment by 0.7%. More significant decrease in the domestic prices was seen in the manufacture of chemicals and chemical products by 1.8% and in the manufacture of wearing apparel by 1.4%.

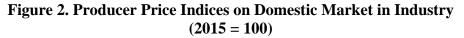
<sup>&</sup>lt;sup>1</sup> Producer Price Indices on domestic market are calculated at constant base (2015) weighed with turnover structure on domestic market.



**Producer Price Index on Domestic Market** in June 2020 decreased by 0.9% compared to the same month of 2019. Prices went down in manufacturing by 1.9% and in the mining and quarrying industry by 1.5%, while the prices rose in the electricity, gas, steam and air conditioning supply by 0.5%.

In manufacturing compered to June 2019, the prices fell in the manufacture of basic metals by 6.0% and in the manufacture of paper and paper products by 2.4%. More compelling price increase was reported in the manufacture of motor vehicles, trailers and semi-trailers by 5.3% and in the manufacture of food products by 4.3%.





# 3. Producer Price Indices on Non-domestic Market<sup>1</sup>

**Producer Price Index on Non-domestic Market** in June 2020 rose by 2.1% compared to the previous month and fell by 6.8% compared to the same month of 2019.

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<sup>&</sup>lt;sup>1</sup> 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 2020<sup>1</sup>**

Economic activities	2015 = 100	The previous month = 100	The same month of the previous year = 100
Industry	104.4	101.0	96.8
Mining and quarrying	105.0	101.0	99.0
Mining of coal and lignite	89.5	95.7	96.0
Extraction of crude petroleum and natural gas			
Mining of metal ores	116.1	104.1	99.8
Other mining and quarrying	104.3	99.7	103.6
Mining support service activities			
Manufacturing	101.4	101.4	95.7
Manufacture of food products	109.0	99.8	103.3
Manufacture of beverages	106.2	100.0	100.8
Manufacture of tobacco products	107.5	100.0	102.3
Manufacture of textiles	104.9	99.8	100.2
Manufacture of wearing apparel	111.4	99.6	101.2
Manufacture of leather and related products	113.9	100.8	105.0
Manufacture of wood and of products of wood and	1100	10010	10010
cork, except furniture; manufacture of articles of straw	109.0	99.2	96.6
and plaiting materials	10,10	···-	2010
Manufacture of paper and paper products	103.0	99.8	96.6
Printing and reproduction of recorded media	101.5	100.0	101.4
Manufacture of coke and refined petroleum products	10110	10010	10111
Manufacture of chemicals and chemical products	 100.6	 99.0	 100.4
Manufacture of basic pharmaceutical products and			
pharmaceutical preparations	107.2	99.9	101.3
Manufacture of rubber and plastic products	104.1	100.5	98.0
Manufacture of other non-metallic mineral products	105.2	99.8	101.0
Manufacture of basic metals	103.2	100.8	93.3
Manufacture of fabricated metal products, except			
machinery and equipment	106.0	100.3	101.0
Manufacture of computer, electronic and optical			
products	100.1	100.0	100.3
Manufacture of electrical equipment	104.3	100.0	99.2
Manufacture of machinery and equipment n.e.c.	102.9	99.9	100.0
Manufacture of motor vehicles, trailers and semi-			
trailers	108.7	100.2	100.6
Manufacture of other transport equipment	103.1	99.9	100.7
Manufacture of furniture	107.3	100.2	100.7
Other manufacturing	104.4	100.2	102.0
Repair and installation of machinery and equipment	110.3	100.4	100.0
Electricity, gas, steam and air conditioning supply	110.5	<b>99.9</b>	<b>99.5</b>
Electricity, gas, steam and air conditioning supply	113.8	99.9	99.5
Electrony, gas, secan and an conditioning supply	115.0	22.7	7 <b>7.</b> J

<sup>&</sup>lt;sup>1</sup> '..' - Confidential data.

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Table 2

# **Producer Price Indices on Domestic Market in June 2020<sup>1</sup>**

Economic activities	2015 = 100	The previous month = 100	The same month of the previous year = 100
Industry	107.2	100.4	99.1
Mining and quarrying	99.7	100.3	98.5
Mining of coal and lignite	89.5	95.7	96.0
Extraction of crude petroleum and natural gas			
Mining of metal ores	108.7	103.9	100.3
Other mining and quarrying	101.8	99.7	101.7
Mining support service activities			
Manufacturing	102.9	100.8	98.1
Manufacture of food products	110.5	99.7	104.3
Manufacture of beverages	106.4	100.0	100.9
Manufacture of tobacco products	107.2	100.0	100.9
Manufacture of textiles	105.6	100.1	101.0
Manufacture of wearing apparel	106.7	98.6	99.2
Manufacture of leather and related products	103.9	100.4	104.2
Manufacture of wood and of products of wood and			
cork, except furniture; manufacture of articles of straw and plaiting materials	108.2	99.9	99.3
Manufacture of paper and paper products	103.9	99.9	97.6
Printing and reproduction of recorded media	101.9	100.0	101.5
Manufacture of coke and refined petroleum products			
Manufacture of chemicals and chemical products	101.6	98.2	99.2
Manufacture of basic pharmaceutical products and			
pharmaceutical preparations	108.7	100.8	103.0
Manufacture of rubber and plastic products	100.4	100.0	100.2
Manufacture of other non-metallic mineral products	103.1	100.0	100.3
Manufacture of basic metals	101.2	100.6	94.0
Manufacture of fabricated metal products, except	105 (	100.0	101.0
machinery and equipment	107.4	100.2	101.0
Manufacture of computer, electronic and optical	100 6	100.0	00.0
products	102.6	100.0	99.8
Manufacture of electrical equipment	106.0	100.7	101.0
Manufacture of machinery and equipment n.e.c.	108.9	100.1	101.5
Manufacture of motor vehicles, trailers and semi- trailers	108.3	100.2	105.3
Manufacture of other transport equipment	108.8	100.0	101.2
Manufacture of furniture	110.3	100.3	104.0
Other manufacturing	98.0	99.9	98.3
Repair and installation of machinery and equipment	115.6	100.0	103.1
Electricity, gas, steam and air conditioning supply	115.1	99.7	100.5
Electricity, gas, steam and air conditioning supply	115.1	99.7	100.5

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<sup>&</sup>lt;sup>1</sup> '..' - Confidential data.





Table 3

# **Producer Price Indices on Non-domestic Market in June 2020<sup>1</sup>**

Industry100.1102.193.2Mining of coal and ligniteMining of coal and ligniteExtraction of crude petroleum and natural gasMining of metal oresOther mining and quarrying116.799.9112.7Mining support service activitiesManufacture of food products100.0100.093.5Manufacture of boxeco products108.5100.0100.5Manufacture of boxeco products108.5100.0102.0Manufacture of textiles104.4100.0100.4Manufacture of textiles104.599.799.7Manufacture of exaring apparel113.8100.0102.1Manufacture of exaring apparel113.8100.0102.1Manufacture of optoducts of wood andcork, except furniture; manufacture of articles of straw110.298.293.1and plating materials101.499.694.894.8Printing and reproduction of recorded media99.3100.0100.5Manufacture of basic pharmaceutical products104.898.398.6Pharmaceutical preparations104.898.398.6Manufacture of tuber and plastic products107.6100.993.2Manufacture of basic pharmaceutical products105.1100.993.2Manufacture of babic pharmaceutical	Economic activities	2015 = 100	The previous month = 100	The same month of the previous year = 100
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Mining of coal and ligniteExtraction of crude petroleum and natural gasMining of netal oresOther mining and quarying116.799.9112.7Mining support service activitiesManufacture of boot products105.0100.1100.5Manufacture of boverages104.4100.0100.4Manufacture of textiles104.599.799.7Manufacture of textiles104.599.799.7Manufacture of waring apparel113.8100.0102.1Manufacture of waring apparel113.8101.0105.3Manufacture of wood and of products of wood andcork, except furniture; manufacture of articles of straw110.298.293.1and plating materialsManufacture of paper and paper productsManufacture of coken drefined peroleum productsManufacture of coken drefined peroleum productsManufacture of other non-metallic mineral products104.898.398.694.6Printing and reproduction proceed metal products107.6100.993.2100.1101.9Manufacture of the non-metallic mineral productsManufacture of basic metals105.1100.993.		131.8	103.7	100.7
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Manufacturing   100.0   102.0   93.5     Manufacture of food products   105.0   100.1   100.5     Manufacture of beverages   104.4   100.0   105.9     Manufacture of textiles   104.5   99.7   99.7     Manufacture of textiles   104.5   99.7   99.7     Manufacture of lextiles   104.5   99.7   99.7     Manufacture of lextiles and related products   113.8   100.0   102.1     Manufacture of lextiles   104.5   99.7   99.7     Manufacture of extiles   104.5   100.0   102.1     Manufacture of lextiles and related products of wood and crock except furniture; manufacture of atricles of straw   110.2   98.2   93.1     Manufacture of coke and refined petroleum products   .		-	-	-
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and plaiting materials101.499.694.8Manufacture of paper and paper products101.499.3100.0100.5Manufacture of coke and refined petroleum productsManufacture of coke and refined petroleum products99.4100.1101.9Manufacture of chemicals and chemical products and pharmaceutical preparations104.898.398.6Manufacture of tubber and plastic products107.6100.996.1Manufacture of other non-metallic mineral products108.699.5102.1Manufacture of basic metals105.1100.993.2Manufacture of fabricated metal products, except machinery and equipment103.3100.3101.0Manufacture of electrical equipment103.799.798.4Manufacture of motor vehicles, trailers and semi- trailers108.7100.2100.1Manufacture of other transport equipment108.7100.2100.1Manufacture of furture101.799.9100.5Manufacture of other transport equipment101.799.9100.5Manufacture of furture101.799.9100.5Manufacture of furture101.799.9100.1Manufacture of of the transport equipment101.799.9100.5Manufacture of furture101.799.9100.5Manufacture of furture101.799.9100.5Manufacture of turniture101.799.9100.5Manufacture of other transport equipmen	Manufacture of wood and of products of wood and			
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Manufacture of coke and refined petroleum productsManufacture of chemicals and chemical products99.4100.1101.9Manufacture of basic pharmaceutical products and pharmaceutical preparations104.898.398.6Manufacture of rubber and plastic products107.6100.996.1Manufacture of other non-metallic mineral products108.699.5102.1Manufacture of basic metals105.1100.993.2Manufacture of fabricated metal products, except machinery and equipment103.3100.3101.0Manufacture of computer, electronic and optical products99.1100.0100.5Manufacture of machinery and equipment n.e.c.99.899.899.1Manufacture of other transport equipment108.7100.2100.1Manufacture of other transport equipment100.399.8100.4Manufacture of furniture101.799.9100.5Other manufacturing101.799.9100.5Other manufacturing107.3100.6100.8Repair and installation of machinery and equipmentElectricity, gas, steam and air conditioning supply88.1103.879.3				
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pharmaceutical preparations104.898.598.0Manufacture of rubber and plastic products107.6100.996.1Manufacture of rubber non-metallic mineral products108.699.5102.1Manufacture of basic metals105.1100.993.2Manufacture of fabricated metal products, except103.3100.3101.0machinery and equipment103.3100.3101.0Manufacture of computer, electronic and optical products99.1100.0100.5Manufacture of electrical equipment103.799.798.4Manufacture of machinery and equipment n.e.c.99.899.899.1Manufacture of other transport equipment108.7100.2100.1trailers101.799.9100.5100.4Manufacture of furniture101.799.9100.5100.4Manufacture of furniture101.799.9100.5100.8Repair and installation of machinery and equipmentElectricity, gas, steam and air conditioning supply88.1103.879.3				
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Manufacture of other non-metallic mineral products108.699.5102.1Manufacture of basic metals105.1100.993.2Manufacture of fabricated metal products, except103.3100.3101.0machinery and equipment103.3100.3101.0Manufacture of computer, electronic and optical products99.1100.0100.5Manufacture of electrical equipment103.799.798.4Manufacture of machinery and equipment n.e.c.99.899.899.1Manufacture of motor vehicles, trailers and semi- trailers108.7100.2100.1Manufacture of other transport equipment100.399.8100.4Manufacture of furniture101.799.9100.5Other manufacturing107.3100.6100.8Repair and installation of machinery and equipmentLectricity, gas, steam and air conditioning supply88.1103.879.3		107.6	100.9	96.1
Manufacture of basic metals105.1100.993.2Manufacture of fabricated metal products, except machinery and equipment103.3100.3101.0Manufacture of computer, electronic and optical products99.1100.0100.5Manufacture of electrical equipment103.799.798.4Manufacture of machinery and equipment n.e.c.99.899.899.1Manufacture of motor vehicles, trailers and semi- trailers108.7100.2100.1Manufacture of other transport equipment100.399.8100.4Manufacture of furniture101.799.9100.5Other manufacturing107.3100.6100.8Repair and installation of machinery and equipmentElectricity, gas, steam and air conditioning supply88.1103.879.3				
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products99.1100.0100.3Manufacture of electrical equipment103.799.798.4Manufacture of machinery and equipment n.e.c.99.899.899.1Manufacture of motor vehicles, trailers and semi- trailers108.7100.2100.1Manufacture of other transport equipment100.399.8100.4Manufacture of furniture101.799.9100.5Other manufacturing107.3100.6100.8Repair and installation of machinery and equipmentElectricity, gas, steam and air conditioning supply88.1103.879.3		103.3	100.3	101.0
Manufacture of electrical equipment103.799.798.4Manufacture of machinery and equipment n.e.c.99.899.899.1Manufacture of motor vehicles, trailers and semi- trailers108.7100.2100.1Manufacture of other transport equipment100.399.8100.4Manufacture of furniture101.799.9100.5Other manufacturing107.3100.6100.8Repair and installation of machinery and equipmentElectricity, gas, steam and air conditioning supply88.1103.879.3		99.1	100.0	100.5
Manufacture of machinery and equipment n.e.c.99.899.899.1Manufacture of motor vehicles, trailers and semi- trailers108.7100.2100.1Manufacture of other transport equipment100.399.8100.4Manufacture of furniture101.799.9100.5Other manufacturing107.3100.6100.8Repair and installation of machinery and equipmentElectricity, gas, steam and air conditioning supply88.1103.879.3		103.7	99.7	98.4
Manufacture of motor vehicles, trailers and semi- trailers108.7100.2100.1Manufacture of other transport equipment100.399.8100.4Manufacture of furniture101.799.9100.5Other manufacturing107.3100.6100.8Repair and installation of machinery and equipmentElectricity, gas, steam and air conditioning supply88.1103.879.3		99.8	99.8	99.1
Manufacture of other transport equipment 100.3 99.8 100.4   Manufacture of furniture 101.7 99.9 100.5   Other manufacturing 107.3 100.6 100.8   Repair and installation of machinery and equipment      Electricity, gas, steam and air conditioning supply 88.1 103.8 79.3	Manufacture of motor vehicles, trailers and semi-	108.7	100.2	100.1
Manufacture of furniture101.799.9100.5Other manufacturing107.3100.6100.8Repair and installation of machinery and equipmentElectricity, gas, steam and air conditioning supply88.1103.879.3		100.3	99.8	100.4
Other manufacturing107.3100.6100.8Repair and installation of machinery and equipmentElectricity, gas, steam and air conditioning supply88.1103.879.3				
Repair and installation of machinery and equipmentElectricity, gas, steam and air conditioning supply88.1103.879.3				
Electricity, gas, steam and air conditioning supply88.1103.879.3		107.5	100.0	100.0
		 88.1		 79.3
	Electricity, gas, steam and air conditioning supply	88.1	103.8	79.3

<sup>&</sup>lt;sup>1</sup> '..' - Confidential data.

'-' - No case registered.