

## PRESS RELEASE

### PRODUCER PRICE INDEX IN INDUSTRY: May 2018, y-o-y increase of 7.0%

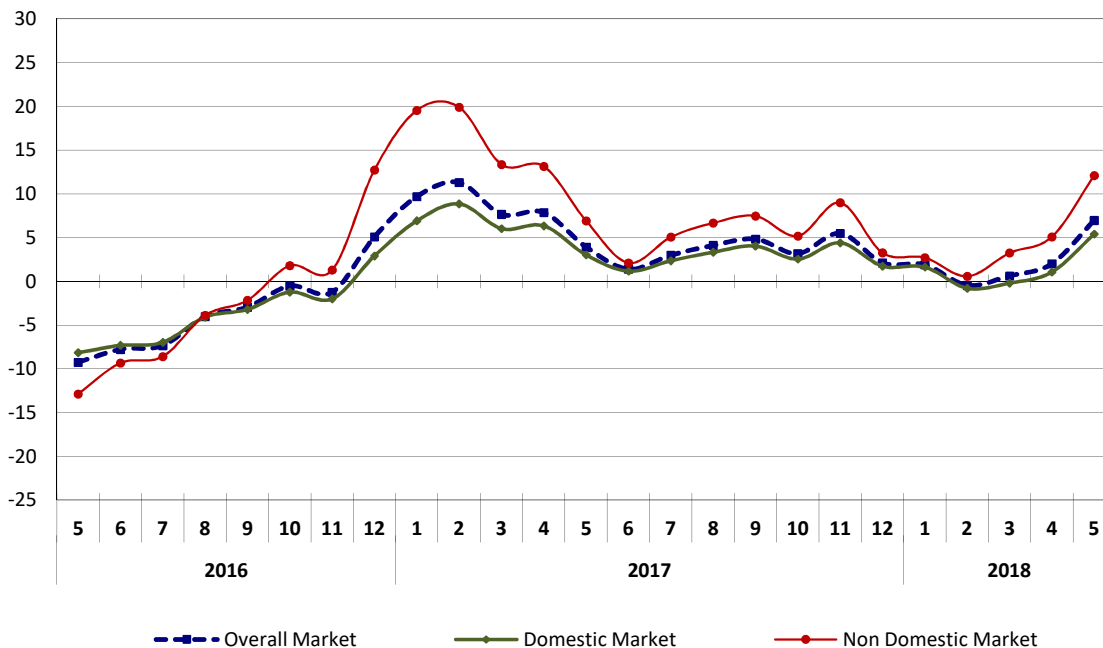
The Overall Producer Price Index (PPI) in Industry (total of domestic and non domestic market) with base year 2010=100.0 in May 2018 recorded an increase of 7.0% compared with May 2017. The corresponding index in May 2017 had recorded an increase of 3.9% compared with May 2016 (Table 1.I).

The Overall Producer Price Index in May 2018 recorded an increase of 2.8% compared with April 2018. The corresponding index in May 2017 had recorded a decrease of 1.9% compared with April 2017 (Table 1.II).

The average Overall Index for the twelve-month period from June 2017 to May 2018 increased by 2.9% in comparison with the corresponding index for the period from June 2016 to May 2017, while the increase recorded between the previous twelve-month periods amounted to 1.6% (Table 6).

The time series of PPI are available on the website of ELSTAT, at:  
<http://www.statistics.gr/en/statistics/-/publication/DKT15/>

**Evolution of annual rates of change (%) of Producer Price Index (PPI) in Industry:  
Overall Market, Domestic and Non-Domestic Market**



**Information:**

Economic and Short-Term Indicators Division  
Wholesale Prices and Price Indices Section  
Evridiki Vlachokosta  
Tel: +30 213 135 2742  
Fax: +30 213 135 2714  
[E-mail: e.vlachokosta@statistics.gr](mailto:e.vlachokosta@statistics.gr)

## 1. Annual rates of change: May 2018 compared with May 2017

The increase of 7.0% in the Overall Producer Price Index in Industry in May 2018 compared with May 2017 is on account of the annual changes of the sub-indices of the markets as follows:

### a. 5.4% increase in the PPI of the Domestic Market (Table 2.I).

More specifically, the aforementioned increase was the result of the yearly changes of the sub-indices in the following NACE Rev.2 Divisions:

Code	Division	Rates of change (%)
19	Manufacture of coke and refined petroleum products	31.2
24	Manufacture of basic metals	4.5
25	Manufacture of fabricated metal products except machinery and equipment	2.7
20	Manufacture of chemicals and chemical products	1.0
35	Electricity, gas, steam and air conditioning supply	0.6
11	Manufacture of beverages	0.3
10	Manufacture of food products	-0.8
27	Manufacture of electrical equipment	-2.1
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	-5.1
05	Mining of coal and lignite	-11.3

### b. 12.1% increase in the PPI of the Non-Domestic Market (Table 3.I).

More specifically, the aforementioned increase was the result of the yearly changes of the sub-indices in the following NACE Rev.2 Divisions:

Code	Division	Rates of change (%)
19	Manufacture of coke and refined petroleum products	35.7
07	Minings of metal ores	6.6
27	Manufacture of electrical equipment	5.5
24	Manufacture of basic metals	3.4
08	Other mining and quarrying	2.1
14	Manufacture of wearing apparel	1.4
10	Manufacture of food products	-1.3
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	-2.8
12	Manufacture of tobacco products	-3.5
15	Manufacture of leather and leather products	-17.0

## 2. Monthly rates of change: May 2018 compared with April 2018

The increase of 2.8% in the Overall Producer Price Index in Industry in May 2018 compared with April 2018 is on account of the monthly changes of the sub-indices of the markets as follows:

### a. 2.4% increase in the PPI of the Domestic Market (Table 2.II).

More specifically, the aforementioned increase was the result of the monthly changes of the sub-indices in the following NACE Rev.2 Divisions:

Code	Division	Rates of change (%)
19	Manufacture of coke and refined petroleum products	10.6
27	Manufacture of electrical equipment	3.9
35	Electricity, gas, steam and air conditioning supply	0.9
18	Printing and reproduction of recorded media	0.1
31	Manufacture of furniture	0.1
11	Manufacture of beverages	0.1
20	Manufacture of chemicals and chemical products	0.1
23	Manufacture of other non-metallic mineral products	0.1
10	Manufacture of food products	-0.2
17	Manufacture of paper-pulp, paper and paper products	-0.2

### b. 4.2% increase in the PPI of the Non-Domestic Market (Table 3.II).

More specifically, the aforementioned increase was the result of the monthly changes of the sub-indices in the following NACE Rev.2 Divisions:

Code	Division	Rates of change (%)
19	Manufacture of coke and refined petroleum products	11.8
27	Manufacture of electrical equipment	1.6
12	Manufacture of tobacco products	1.5
26	Manufacture of computer, electronic and optical products	0.8
13	Manufacture of textiles	0.1
07	Mininigs of metal ores	-0.1
10	Manufacture of food products	-0.2
24	Manufacture of basic metals	-0.4
14	Manufacture of wearing apparel	-1.2
35	Electricity, gas, steam and air conditioning supply	-14.5

**Table 1. Producer Price Index (PPI) in Industry: Overall Market**

**Base year: 2010=100.0**

**I. Annual changes**

Codes	Main Industrial Groups - MIGs	Weighting coefficient	May			Rates of change (%)	
			2018	2017	2016	2018/2017	2017/2016
20	Overall Market	100,000	107.7	100.7	96.9	7.0	3.9
40	Intermediate Goods	26,426	103.2	101.5	100.1	1.6	1.4
50	Capital Goods	3,189	100.3	99.7	99.6	0.6	0.1
60	Durable Consumer Goods	1,210	100.8	100.2	99.3	0.6	0.9
70	Non-Durable Consumer Goods	26,878	103.8	104.7	104.2	-0.9	0.5
90	Energy	42,298	113.9	97.8	90.0	16.5	8.6

**II. Monthly changes**

Codes	Main Industrial Groups - MIGs	Weighting coefficient	May	April	Rates of change (%)	May	April	Rates of change (%)
			2018	2018		2017	2017	
20	Overall Market	100,000	107.7	104.8	2.8	100.7	102.7	-1.9
40	Intermediate Goods	26,426	103.2	103.0	0.1	101.5	101.6	-0.1
50	Capital Goods	3,189	100.3	100.3	0.0	99.7	99.7	0.0
60	Durable Consumer Goods	1,210	100.8	100.6	0.3	100.2	100.2	0.0
70	Non-Durable Consumer Goods	26,878	103.8	103.9	-0.1	104.7	105.0	-0.3
90	Energy	42,298	113.9	106.9	6.5	97.8	102.2	-4.3

*Note: The indices and percentage changes are rounded up to one decimal figure when published.*

**Table 2. Producer Price Index (PPI) in Industry: Domestic Market**

**Base year: 2010=100.0**

**I. Annual changes**

Codes	Main Industrial Groups - MIGs	Weighting coefficient	May			Rates of change (%)	
			2018	2017	2016	2018/2017	2017/2016
20	Overall Market	75,379	107.9	102.3	99.3	5.4	3.0
40	Intermediate Goods	16,979	103.1	101.8	101.2	1.3	0.5
50	Capital Goods	2,589	99.5	98.8	98.8	0.7	0.0
60	Durable Consumer Goods	972	101.1	101.2	100.0	-0.1	1.2
70	Non-Durable Consumer Goods	21,803	102.9	103.7	103.6	-0.7	0.1
90	Energy	33,036	114.5	102.1	95.5	12.2	6.8

**II. Monthly changes**

Codes	Main Industrial Groups - MIGs	Weighting coefficient	May	April	Rates of change (%)	May	April	Rates of change (%)
			2018	2018		2017	2017	
20	Overall Market	75,379	107.9	105.4	2.4	102.3	104.3	-1.8
40	Intermediate Goods	16,979	103.1	102.9	0.2	101.8	101.8	0.0
50	Capital Goods	2,589	99.5	99.5	0.0	98.8	98.8	0.0
60	Durable Consumer Goods	972	101.1	101.0	0.1	101.2	101.2	0.0
70	Non-Durable Consumer Goods	21,803	102.9	103.0	-0.1	103.7	104.1	-0.4
90	Energy	33,036	114.5	108.8	5.2	102.1	106.1	-3.8

*Note: The indices and percentage changes are rounded up to one decimal figure when published.*

**Table 3. Producer Price Index (PPI) in Industry: Non-Domestic Market**

**Base year: 2010=100.0**

**I. Annual changes**

Codes	Main Industrial Groups - MIGs	Weighting coefficient	May			Rates of change (%)	
			2018	2017	2016	2018/2017	2017/2016
20	Overall Market	24,621	107.3	95.7	89.5	12.1	6.9
40	Intermediate Goods	9,447	103.3	100.9	98.0	2.3	3.0
50	Capital Goods	599	103.9	103.8	103.0	0.1	0.7
60	Durable Consumer Goods	238	99.8	96.4	96.5	3.6	-0.2
70	Non-Durable Consumer Goods	5,075	107.4	109.1	106.7	-1.5	2.2
90	Energy	9,262	111.7	82.5	70.4	35.4	17.2

**II. Monthly changes**

Codes	Main Industrial Groups - MIGs	Weighting coefficient	May	April	Rates of change (%)	May	April	Rates of change (%)
			2018	2018		2017	2017	
20	Overall Market	24,621	107.3	102.9	4.2	95.7	97.9	-2.3
40	Intermediate Goods	9,447	103.3	103.3	0.0	100.9	101.2	-0.3
50	Capital Goods	599	103.9	103.7	0.2	103.8	103.7	0.1
60	Durable Consumer Goods	238	99.8	98.9	1.0	96.4	96.4	0.0
70	Non-Durable Consumer Goods	5,075	107.4	107.6	-0.2	109.1	109.0	0.1
90	Energy	9,262	111.7	100.1	11.6	82.5	88.2	-6.5

*Note: The indices and percentage changes are rounded up to one decimal figure when published.*

**Table 4. Producer Price Index (PPI) in Industry: Non-Domestic Eurozone Market**

**Base year: 2010=100.0**

**I. Annual changes**

Codes	Main Industrial Groups - MIGs	Weighting coefficient	May			Rates of change (%)	
			2018	2017	2016	2018/2017	2017/2016
20	Overall Market	8,443	105.6	101.2	97.6	4.3	3.8
40	Intermediate Goods	4,079	103.5	100.2	98.0	3.3	2.2
50	Capital Goods	198	105.5	104.6	104.0	0.8	0.6
60	Durable Consumer Goods	136	95.8	93.5	93.3	2.4	0.2
70	Non-Durable Consumer Goods	3,019	108.1	110.0	107.1	-1.7	2.7
90	Energy	1,011	107.6	79.8	66.6	34.8	19.9

**II. Monthly changes**

Codes	Main Industrial Groups - MIGs	Weighting coefficient	May	April	Rates of change (%)	May	April	Rates of change (%)
			2018	2018		2017	2017	
20	Overall Market	8,443	105.6	104.0	1.5	101.2	101.8	-0.5
40	Intermediate Goods	4,079	103.5	103.2	0.4	100.2	100.4	-0.2
50	Capital Goods	198	105.5	104.8	0.7	104.6	104.4	0.2
60	Durable Consumer Goods	136	95.8	94.1	1.8	93.5	93.5	0.0
70	Non-Durable Consumer Goods	3,019	108.1	108.1	0.1	110.0	109.8	0.1
90	Energy	1,011	107.6	96.8	11.1	79.8	84.0	-5.1

*Note: The indices and percentage changes are rounded up to one decimal figure when published.*

**Table 5. Producer Price Index (PPI) in Industry: Non-Domestic Non Eurozone Market**

**Base year: 2010=100.0**

**I. Annual changes**

Codes	Main Industrial Groups - MIGs	Weighting coefficient	May			Rates of change (%)	
			2018	2017	2016	2018/2017	2017/2016
20	Overall Market	16,178	108.2	92.8	85.3	16.6	8.8
40	Intermediate Goods	5,368	103.0	101.5	97.9	1.5	3.7
50	Capital Goods	401	103.2	103.4	102.6	-0.2	0.8
60	Durable Consumer Goods	101	105.3	100.2	100.9	5.1	-0.7
70	Non-Durable Consumer Goods	2,056	106.5	107.8	106.3	-1.3	1.5
90	Energy	8,251	112.2	82.8	70.8	35.5	16.9

**II. Monthly changes**

Codes	Main Industrial Groups - MIGs	Weighting coefficient	May	April	Rates of change (%)	May	April	Rates of change (%)
			2018	2018		2017	2017	
20	Overall Market	16,178	108.2	102.4	5.7	92.8	95.9	-3.3
40	Intermediate Goods	5,368	103.0	103.4	-0.3	101.5	101.9	-0.4
50	Capital Goods	401	103.2	103.2	0.0	103.4	103.4	0.0
60	Durable Consumer Goods	101	105.3	105.3	0.0	100.2	100.2	0.0
70	Non-Durable Consumer Goods	2,056	106.5	106.9	-0.5	107.8	107.9	-0.1
90	Energy	8,251	112.2	100.5	11.7	82.8	88.7	-6.6

*Note: The indices and percentage changes are rounded up to one decimal figure when published.*



**Table 6. Changes of Producer Price Index (PPI) in Industry**

**Base year: 2010=100.0**

Year and month	Overall Index	Monthly rates of change (%)	Annual rates of change (%)	12-month average index (moving average)	12-month moving average rates of change (%)
<b>2016 :</b>					
1	93.3	-3.2	-7.3	101.9	-7.0
2	92.9	-0.4	-11.4	100.9	-7.6
3	94.8	2.1	-10.2	100.0	-8.1
4	95.2	0.4	-10.2	99.1	-8.5
5	96.9	1.8	-9.3	98.2	-8.9
6	97.8	0.9	-7.8	97.6	-9.1
7	96.7	-1.2	-7.3	96.9	-9.2
8	96.5	-0.2	-4.0	96.6	-8.7
9	97.0	0.6	-3.0	96.3	-8.1
10	98.9	1.9	-0.5	96.3	-7.3
11	98.1	-0.8	-1.2	96.2	-6.7
12	101.3	3.3	5.1	96.6	-5.7
<b>Annual average</b>	<b>96.6</b>			<b>96.6</b>	<b>-5.7</b>
<b>2017 :</b>					
1	102.3	1.0	9.7	97.4	-4.4
2	103.4	1.0	11.3	98.2	-2.6
3	102.1	-1.2	7.7	98.8	-1.1
4	102.7	0.6	7.9	99.5	0.4
5	100.7	-1.9	3.9	99.8	1.6
6	99.2	-1.5	1.4	99.9	2.4
7	99.6	0.4	3.0	100.1	3.3
8	100.4	0.9	4.1	100.5	4.0
9	101.7	1.3	4.8	100.9	4.7
10	102.0	0.3	3.2	101.1	5.0
11	103.4	1.4	5.5	101.6	5.6
12	103.4	0.0	2.1	101.7	5.3
<b>Annual average</b>	<b>101.7</b>			<b>101.7</b>	<b>5.3</b>
<b>2018 :</b>					
1	104.3	0.8	1.9	101.9	4.7
2	102.9	-1.3	-0.4	101.9	3.7
3	102.8	-0.2	0.6	101.9	3.1
4	104.8	2.0	2.0	102.1	2.6
5	107.7	2.8	7.0	102.7	2.9

*Note: The indices and percentage changes are rounded up to one decimal figure when published.*

## METHODOLOGICAL NOTES

<b>Generally</b>	The Producer Price Index (PPI) in Industry, in its current form, has been compiled since January 2005, when it replaced the Wholesale Price Index which was compiled since 1963.
<b>Purpose of the index – definitions</b>	<p>The purpose of the Producer Price Index in Industry is to measure the monthly rates of change in the prices of goods that are produced in the domestic market and are sold in this market or are exported to the non-domestic market.</p> <p>The Producer Price Index in Industry is a monthly index and it is composed by the sub-indices of the Domestic and Non-Domestic Market. The Index of the Non-Domestic Market, in its turn, is broken down in the Euro-zone Index and the Non-Euro-zone Index.</p> <p>The collected prices for products sold in the domestic market are basic prices, i.e. prices excluding VAT and other similar deductible taxes directly linked to turnover and also, excluding duties and other taxes on products. Moreover, subsidies on products are included in the basic prices. The prices collected for products sold in the non-domestic market are quoted FOB (Free on board) prices.</p> <p>The price data collected in the framework of the compilation of PPI refer mainly to transactions between the enterprises that produce and sell the surveyed products and the enterprises that buy those products, irrespective of whether those products are to be used as raw materials or as merchandise.</p>
<b>Legal basis</b>	The compilation of PPI is governed by Council Regulation (EC) 1165/98 concerning short-term statistics and Regulation 1158/05 (amending the above mentioned Regulation) of the European Parliament and of the Council. Furthermore, the PPI is governed by Regulation (EC) 1893/2006 of the European Parliament and of the Council, the Commission Regulation (EC) 656/2007 and Regulation (EC) 451/2008 of the Council.
<b>Reference period</b>	Month.
<b>Base year</b>	2010=100.0.
<b>Revision</b>	The PPI is a fixed-base index. Pursuant to the provisions of Council Regulation 1165/98 concerning short-term statistics, the index is updated every five (5) years, in years ending in 0 or 5.
<b>Statistical classifications</b>	At the level of branches of economic activities the new Eurostat classification NACE Rev. 2 was used (Regulation 1893/2006), while at the level of main industrial groups, the allocation of two-digit and three-digit NACE Rev. 2 headings to categories of aggregate classification was used, in accordance with Commission Regulation 656/2007. At product level, the new Eurostat classification CPA 2008 was used, according to Council Regulation 451/2008.
<b>Geographical coverage</b>	The Index covers the whole of the country, with data from 41 prefectures.
<b>Coverage of economic activities</b>	The index covers all the sections of Industry, the main industrial groups and all the levels of economic activities (divisions, groups, classes) and the relevant products.
<b>Statistical survey</b>	The data are collected from approximately 1,000 enterprises and the total number of observations (prices) amounts approximately to 2,500. More specifically, 407 products sold in the domestic market and 174 products sold in the non-domestic market were selected. Out of the 174 products sold in the non-domestic market, 151 products are sold in the euro-zone countries and 156 products are sold in the non-euro-zone countries.
<b>Publication of data</b>	The PPI with the new base year 2010=100.0 is released since February 2015, with January 2015 as the first reference month. Data with base year 2010=100.0 are available from January 2000 onwards.
<b>References</b>	More information on the methodology concerning the compilation and calculation of the index, as well as the time series is available on the website of ELSTAT at the following link: <a href="http://www.statistics.gr/en/statistics/-/publication/DKT15/">http://www.statistics.gr/en/statistics/-/publication/DKT15/</a>