

PRESS RELEASE

PRODUCER PRICE INDEX IN INDUSTRY: July 2018, y-o-y increase of 8.2%

The Overall Producer Price Index (PPI) in Industry (total of domestic and non domestic market) with base year 2010=100.0 in July 2018 recorded an increase of 8.2% compared with July 2017. The corresponding index in July 2017 had recorded an increase of 3.0% compared with July 2016 (Table 1.I).

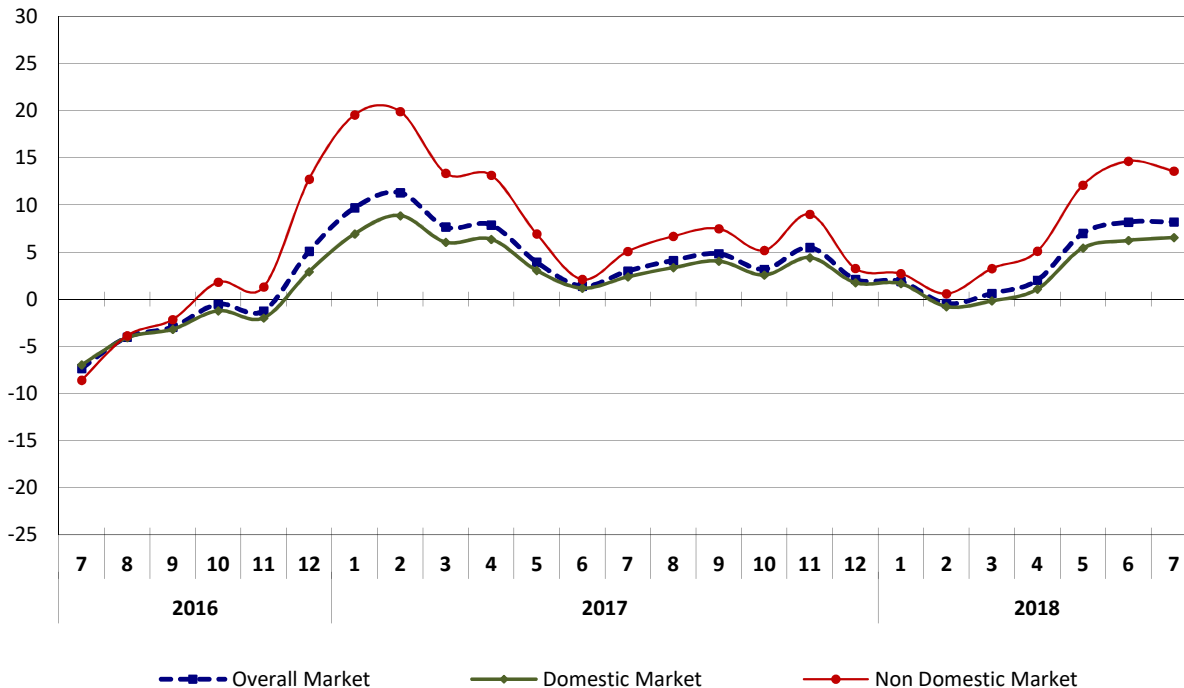
The Overall Producer Price Index in July 2018 recorded an increase of 0.4% compared with June 2018. The corresponding index in July 2017 had recorded an increase of 0.4% compared with June 2017 (Table 1.II).

The average Overall Index for the twelve-month period from August 2017 to July 2018 increased by 3.9% in comparison with the corresponding index for the period from August 2016 to July 2017, while the increase recorded between the previous twelve-month periods amounted to 3.3% (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**



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1. Annual rates of change: July 2018 compared with July 2017

The increase of 8.2% in the Overall Producer Price Index in Industry in July 2018 compared with July 2017 is on account of the annual changes of the sub-indices of the markets as follows:

a. 6.6% increase in the PPI of the Domestic Market (Table 2.I).

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

Code	Division	Rates of change (%)
19	Manufacture of coke and refined petroleum products	36.6
24	Manufacture of basic metals	3.9
25	Manufacture of fabricated metal products except machinery and equipment	2.8
35	Electricity, gas, steam and air conditioning supply	2.7
20	Manufacture of chemicals and chemical products	1.5
11	Manufacture of beverages	0.5
10	Manufacture of food products	-0.8
27	Manufacture of electrical equipment	-4.3
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	-4.6
05	Mining of coal and lignite	-11.3

b. 13.6% increase in the PPI of the Non-Domestic Market (Table 3.I).

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

Code	Division	Rates of change (%)
19	Manufacture of coke and refined petroleum products	41.6
35	Electricity, gas, steam and air conditioning supply	26.5
24	Manufacture of basic metals	4.4
27	Manufacture of electrical equipment	2.2
08	Other mining and quarrying	1.5
25	Manufacture of fabricated metal products except machinery and equipment	0.9
20	Manufacture of chemicals and chemical products	-0.8
10	Manufacture of food products	-2.0
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	-2.2
15	Manufacture of leather and leather products	-17.0

2. Monthly rates of change: July 2018 compared with June 2018

The increase of 0.4% in the Overall Producer Price Index in Industry in July 2018 compared with June 2018 is on account of the monthly changes of the sub-indices of the markets as follows:

a. 0.5% increase in the PPI of the Domestic Market (Table 2.II).

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

Code	Division	Rates of change (%)
35	Electricity, gas, steam and air conditioning supply	2.0
19	Manufacture of coke and refined petroleum products	0.4
10	Manufacture of food products	0.1
16	Manufacture of wood and of products of wood and cork	-0.1
24	Manufacture of basic metals	-0.1
20	Manufacture of chemicals and chemical products	-0.2
17	Manufacture of paper-pulp, paper and paper products	-0.6
27	Manufacture of electrical equipment	-0.9

b. 0.2% increase in the PPI of the Non-Domestic Market (Table 3.II).

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

Code	Division	Rates of change (%)
35	Electricity, gas, steam and air conditioning supply	7.6
19	Manufacture of coke and refined petroleum products	0.8
11	Manufacture of beverages	0.3
10	Manufacture of food products	0.2
24	Manufacture of basic metals	-0.2
14	Manufacture of wearing apparel	-0.4
27	Manufacture of electrical equipment	-2.7
07	Minerals of metal ores	-3.0

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	July			Rates of change (%)	
			2018	2017	2016	2018/2017	2017/2016
20	Overall Market	100,000	107.7	99.6	96.7	8.2	3.0
40	Intermediate Goods	26,426	103.1	101.6	99.7	1.5	1.9
50	Capital Goods	3,189	100.3	99.8	99.6	0.5	0.2
60	Durable Consumer Goods	1,210	101.4	100.2	99.5	1.1	0.7
70	Non-Durable Consumer Goods	26,878	103.7	104.7	104.5	-0.9	0.2
90	Energy	42,298	113.9	95.0	89.5	19.9	6.1

II. Monthly changes

Codes	Main Industrial Groups - MIGs	Weighting coefficient	July	June	Rates of change (%)	July	June	Rates of change (%)
			2018	2018		2017	2017	
20	Overall Market	100,000	107.7	107.3	0.4	99.6	99.2	0.4
40	Intermediate Goods	26,426	103.1	103.3	-0.3	101.6	101.2	0.4
50	Capital Goods	3,189	100.3	100.3	0.0	99.8	99.7	0.1
60	Durable Consumer Goods	1,210	101.4	100.8	0.5	100.2	100.2	0.0
70	Non-Durable Consumer Goods	26,878	103.7	103.6	0.1	104.7	104.7	0.0
90	Energy	42,298	113.9	112.7	1.0	95.0	94.3	0.8

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	July			Rates of change (%)	
			2018	2017	2016	2018/2017	2017/2016
20	Overall Market	75,379	107.8	101.2	98.8	6.6	2.4
40	Intermediate Goods	16,979	102.9	101.9	100.6	1.0	1.3
50	Capital Goods	2,589	99.5	98.8	98.8	0.7	0.0
60	Durable Consumer Goods	972	101.7	101.1	100.0	0.6	1.2
70	Non-Durable Consumer Goods	21,803	102.8	103.6	104.0	-0.7	-0.4
90	Energy	33,036	114.4	99.4	94.5	15.1	5.2

II. Monthly changes

Codes	Main Industrial Groups - MIGs	Weighting coefficient	July	June	Rates of change (%)	July	June	Rates of change (%)
			2018	2018		2017	2017	
20	Overall Market	75,379	107.8	107.3	0.5	101.2	101.0	0.2
40	Intermediate Goods	16,979	102.9	103.1	-0.2	101.9	101.6	0.3
50	Capital Goods	2,589	99.5	99.5	0.0	98.8	98.8	0.0
60	Durable Consumer Goods	972	101.7	101.1	0.7	101.1	101.1	0.0
70	Non-Durable Consumer Goods	21,803	102.8	102.8	0.1	103.6	103.6	-0.1
90	Energy	33,036	114.4	113.2	1.1	99.4	99.1	0.3

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	July			Rates of change (%)	
			2018	2017	2016	2018/2017	2017/2016
20	Overall Market	24,621	107.4	94.6	90.0	13.6	5.1
40	Intermediate Goods	9,447	103.3	101.0	98.0	2.2	3.0
50	Capital Goods	599	104.2	104.4	103.0	-0.2	1.3
60	Durable Consumer Goods	238	99.8	96.5	97.7	3.5	-1.2
70	Non-Durable Consumer Goods	5,075	107.6	109.5	106.8	-1.7	2.5
90	Energy	9,262	111.9	79.1	71.5	41.5	10.6

II. Monthly changes

Codes	Main Industrial Groups - MIGs	Weighting coefficient	July	June	Rates of change (%)	July	June	Rates of change (%)
			2018	2018		2017	2017	
20	Overall Market	24,621	107.4	107.2	0.2	94.6	93.5	1.1
40	Intermediate Goods	9,447	103.3	103.7	-0.4	101.0	100.5	0.5
50	Capital Goods	599	104.2	104.2	0.0	104.4	103.9	0.5
60	Durable Consumer Goods	238	99.8	99.8	0.0	96.5	96.5	0.0
70	Non-Durable Consumer Goods	5,075	107.6	107.5	0.1	109.5	109.4	0.0
90	Energy	9,262	111.9	111.0	0.8	79.1	76.9	2.9

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	July			Rates of change (%)	
			2018	2017	2016	2018/2017	2017/2016
20	Overall Market	8,443	106.0	101.4	97.9	4.5	3.6
40	Intermediate Goods	4,079	103.6	100.7	98.0	2.8	2.8
50	Capital Goods	198	105.7	105.4	104.0	0.3	1.3
60	Durable Consumer Goods	136	95.8	93.5	95.2	2.4	-1.8
70	Non-Durable Consumer Goods	3,019	108.5	110.7	107.1	-2.0	3.4
90	Energy	1,011	109.9	76.9	69.2	42.9	11.1

II. Monthly changes

Codes	Main Industrial Groups - MIGs	Weighting coefficient	July	June	Rates of change (%)	July	June	Rates of change (%)
			2018	2018		2017	2017	
20	Overall Market	8,443	106.0	106.0	0.0	101.4	100.8	0.6
40	Intermediate Goods	4,079	103.6	103.9	-0.4	100.7	100.1	0.6
50	Capital Goods	198	105.7	105.7	0.0	105.4	104.6	0.7
60	Durable Consumer Goods	136	95.8	95.8	0.0	93.5	93.5	0.0
70	Non-Durable Consumer Goods	3,019	108.5	108.3	0.2	110.7	110.5	0.2
90	Energy	1,011	109.9	108.7	1.1	76.9	75.3	2.2

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	July			Rates of change (%)	
			2018	2017	2016	2018/2017	2017/2016
20	Overall Market	16,178	108.1	91.0	85.9	18.9	5.9
40	Intermediate Goods	5,368	103.1	101.3	98.1	1.8	3.2
50	Capital Goods	401	103.4	103.9	102.5	-0.5	1.3
60	Durable Consumer Goods	101	105.3	100.4	101.0	4.8	-0.6
70	Non-Durable Consumer Goods	2,056	106.2	107.7	106.4	-1.3	1.2
90	Energy	8,251	112.2	79.4	71.8	41.4	10.5

II. Monthly changes

Codes	Main Industrial Groups - MIGs	Weighting coefficient	July	June	Rates of change (%)	July	June	Rates of change (%)
			2018	2018		2017	2017	
20	Overall Market	16,178	108.1	107.9	0.3	91.0	89.7	1.4
40	Intermediate Goods	5,368	103.1	103.5	-0.4	101.3	100.9	0.3
50	Capital Goods	401	103.4	103.4	0.0	103.9	103.5	0.4
60	Durable Consumer Goods	101	105.3	105.3	0.0	100.4	100.4	0.0
70	Non-Durable Consumer Goods	2,056	106.2	106.3	-0.1	107.7	107.8	-0.2
90	Energy	8,251	112.2	111.3	0.8	79.4	77.1	2.9

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 (%)
2016 :					
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
Annual average	96.6			96.6	-5.7
2017 :					
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
Annual average	101.7			101.7	5.3
2018 :					
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
6	107.3	-0.4	8.2	103.4	3.5
7	107.7	0.4	8.2	104.0	3.9

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

METHODOLOGICAL NOTES

Generally	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.
Purpose of the index – definitions	<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>
Legal basis	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.
Reference period	Month.
Base year	2010=100.0.
Revision	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.
Statistical classifications	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.
Geographical coverage	The Index covers the whole of the country, with data from 41 prefectures.
Coverage of economic activities	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.
Statistical survey	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.
Publication of data	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.
References	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: http://www.statistics.gr/en/statistics/-/publication/DKT15/