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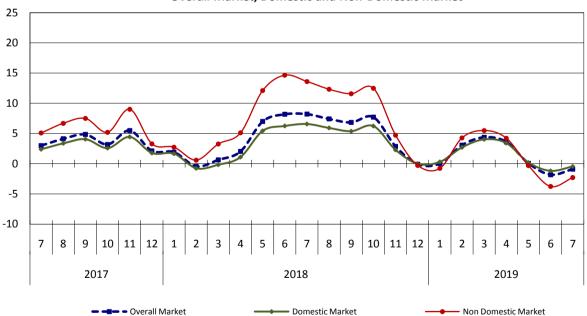
PRODUCER PRICE INDEX IN INDUSTRY: July 2019, y-o-y decrease of 0.9%

The Overall Producer Price Index (PPI) in Industry (total of domestic and non domestic market) with base year 2010=100.0 in July 2019 recorded a decrease of 0.9% compared with July 2018. The corresponding index in July 2018 had recorded an increase of 8.2% compared with July 2017 (Table 1.I).

The Overall Producer Price Index in July 2019 recorded an increase of 1.3% compared with June 2019. The corresponding index in July 2018 had recorded an increase of 0.4% compared with June 2018 (Table 1.II).

The average Overall Index for the twelve-month period from August 2018 to July 2019 increased by 2.7% in comparison with the corresponding index for the period from August 2017 to July 2018, while the increase recorded between the previous twelve-month periods amounted to 3.9% (Table 6).

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 2019 compared with July 2018

The decrease of 0.9% in the Overall Producer Price Index in Industry in July 2019 compared with July 2018 is on account of the annual changes of the sub-indices of the markets as follows:

a. 0.5% decrease in the PPI of the Domestic Market (Table 2.I).

More specifically, the aforementioned decrease 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	-5.3
05	Mining of coal and lignite	-4.7
10	Manufacture of food products	0.1
25	Manufacture of fabricated metal products except machinery and equipment	0.4
24	Manufacture of basic metals	0.7
22	Manufacture of rubber and plastic products	0.7
17	Manufacture of paper-pulp, paper and paper products	1.0
14	Manufacure of wearing apparel	1.8
35	Electricity, gas, steam and air conditioning supply	2.9
27	Manufacture of electrical equipment	9.0

b. 2.3% decrease in the PPI of the Non-Domestic Market (Table 3.I).

More specifically, the aforementioned decrease was the result of the yearly 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	-41.2
19	Manufacture of coke and refined petroleum products	-4.9
25	Manufacture of fabricated metal products except machinery and equipment	-2.2
10	Manufacture of food products	-1.8
24	Manufacture of basic metals	-0.9
27	Manufacture of electrical equipment	-0.7
22	Manufacture of rubber and plastic products	0.7
20	Manufacture of chemicals and chemical products	1.1
14	Manufacure of wearing apparel	1.6
12	Manufacure of tobacco products	2.9

2. Monthly rates of change: July 2019 compared with June 2019

The increase of 1.3% in the Overall Producer Price Index in Industry in July 2019 compared with June 2019 is on account of the monthly changes of the sub-indices of the markets as follows:

a. 1.2% 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 (%)
19	Manufacture of coke and refined petroleum products	4.9
35	Electricity, gas, steam and air conditioning supply	1.1
11	Manufacture of beverages	0.5
24	Manufacture of basic metals	0.3
16	Manufacture of wood and of products of wood and cork	0.2
27	Manufacture of electrical equipment	-0.1
17	Manufacture of paper-pulp, paper and paper products	-0.1
20	Manufacture of chemicals and chemical products	-0.2

b. 1.7% 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 (%)
19	Manufacture of coke and refined petroleum products	4.4
24	Manufacture of basic metals	0.7
07	Mining of metal ores	0.6
27	Manufacture of electrical equipment	0.5
12	Manufacure of tobacco products	0.4
32	Other manufacturing	0.1
10	Manufacture of food products	0.1
20	Manufacture of chemicals and chemical products	-0.1

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

I. Annual changes

Codes	Main Industrial Crowns MICs	Weighting		July		Rates of c	hange (%)
Codes	Main Industrial Groups - MIGs	coefficient	2019	2018	2017	2019/2018	2018/2017
20	Overall Market	100,000	106.7	107.7	99.6	-0.9	8.2
40	Intermediate Goods	26,426	103.8	103.1	101.6	0.7	1.5
50	Capital Goods	3,189	100.5	100.3	99.8	0.2	0.5
60	Durable Consumer Goods	1,210	101.0	101.4	100.2	-0.3	1.1
70	Non-Durable Consumer Goods	26,878	103.4	103.7	104.7	-0.3	-0.9
90	Energy	42,298	111.3	113.9	95.0	-2.3	19.9

II. Monthly changes

Codes	Main Industrial Groups - MIGs	Weighting coefficient	July 2019	June 2019	Rates of change (%)	July 2018	June 2018	Rates of change (%)
20	Overall Market	100,000	106.7	105.3	1.3	107.7	107.3	0.4
40	Intermediate Goods	26,426	103.8	103.7	0.1	103.1	103.3	-0.3
50	Capital Goods	3,189	100.5	100.5	0.0	100.3	100.3	0.0
60	Durable Consumer Goods	1,210	101.0	101.0	0.0	101.4	100.8	0.5
70	Non-Durable Consumer Goods	26,878	103.4	103.3	0.1	103.7	103.6	0.1
90	Energy	42,298	111.3	108.1	3.0	113.9	112.7	1.0

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

I. Annual changes

Cadaa	Maria Industrial Courses MICs	Weighting	July			Rates of change (%)	
Codes	Main Industrial Groups - MIGs	coefficient	2019	2018	2017	2019/2018	2018/2017
20	Overall Market	75,379	107.3	107.8	101.2	-0.5	6.6
40	Intermediate Goods	16,979	104.3	102.9	101.9	1.3	1.0
50	Capital Goods	2,589	99.7	99.5	98.8	0.2	0.7
60	Durable Consumer Goods	972	101.4	101.7	101.1	-0.3	0.6
70	Non-Durable Consumer Goods	21,803	102.6	102.8	103.6	-0.2	-0.7
90	Energy	33,036	112.7	114.4	99.4	-1.5	15.1

II. Monthly changes

Codes	Main Industrial Groups - MIGs	Weighting coefficient	July 2019	June 2019	Rates of change (%)	July 2018	June 2018	Rates of change (%)
20	Overall Market	75,379	107.3	106.0	1.2	107.8	107.3	0.5
40	Intermediate Goods	16,979	104.3	104.4	0.0	102.9	103.1	-0.2
50	Capital Goods	2,589	99.7	99.7	0.0	99.5	99.5	0.0
60	Durable Consumer Goods	972	101.4	101.4	0.0	101.7	101.1	0.7
70	Non-Durable Consumer Goods	21,803	102.6	102.5	0.1	102.8	102.8	0.1
90	Energy	33,036	112.7	109.8	2.7	114.4	113.2	1.1

 $Note: The \ indices \ and \ percantage \ changes \ are \ rounded \ up \ to \ one \ decimal \ digit \ when \ published.$

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

I. Annual changes

Cadaa	Main Industrial Course MICs	Weighting	July			Rates of change (%)	
Codes	Main Industrial Groups - MIGs	coefficient	2019	2018	2017	2019/2018	2018/2017
20	Overall Market	24,621	104.9	107.4	94.6	-2.3	13.6
40	Intermediate Goods	9,447	102.9	103.3	101.0	-0.3	2.2
50	Capital Goods	599	104.2	104.2	104.4	0.0	-0.2
60	Durable Consumer Goods	238	99.5	99.8	96.5	-0.3	3.5
70	Non-Durable Consumer Goods	5,075	106.8	107.6	109.5	-0.7	-1.7
90	Energy	9,262	106.2	111.9	79.1	-5.1	41.5

II. Monthly changes

Codes	Main Industrial Groups - MIGs	Weighting coefficient	July 2019	June 2019	Rates of change (%)	July 2018	June 2018	Rates of change (%)
20	Overall Market	24,621	104.9	103.2	1.7	107.4	107.2	0.2
40	Intermediate Goods	9,447	102.9	102.5	0.4	103.3	103.7	-0.4
50	Capital Goods	599	104.2	104.2	0.0	104.2	104.2	0.0
60	Durable Consumer Goods	238	99.5	99.5	0.0	99.8	99.8	0.0
70	Non-Durable Consumer Goods	5,075	106.8	106.7	0.0	107.6	107.5	0.1
90	Energy	9,262	106.2	101.9	4.2	111.9	111.0	0.8

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

I. Annual changes

Codes	Main Industrial Crowns MICs	Weighting	July			Rates of change (%)	
Codes	Main Industrial Groups - MIGs	coefficient	2019	2018	2017	2019/2018	2018/2017
20	Overall Market	8,443	104.5	106.0	101.4	-1.4	4.5
40	Intermediate Goods	4,079	103.3	103.6	100.7	-0.3	2.8
50	Capital Goods	198	105.5	105.7	105.4	-0.2	0.3
60	Durable Consumer Goods	136	94.6	95.8	93.5	-1.3	2.4
70	Non-Durable Consumer Goods	3,019	107.4	108.5	110.7	-1.0	-2.0
90	Energy	1,011	101.8	109.9	76.9	-7.3	42.9

II. Monthly changes

Codes	Main Industrial Groups - MIGs	Weighting coefficient	July 2019	June 2019	Rates of change (%)	July 2018	June 2018	Rates of change (%)
20	Overall Market	8,443	104.5	104.0	0.5	106.0	106.0	0.0
40	Intermediate Goods	4,079	103.3	102.8	0.4	103.6	103.9	-0.4
50	Capital Goods	198	105.5	105.5	0.0	105.7	105.7	0.0
60	Durable Consumer Goods	136	94.6	94.6	0.0	95.8	95.8	0.0
70	Non-Durable Consumer Goods	3,019	107.4	107.4	0.0	108.5	108.3	0.2
90	Energy	1,011	101.8	99.7	2.1	109.9	108.7	1.1

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

I. Annual changes

Codes	Main Industrial Crauma NAICa	Weighting coefficient	July			Rates of change (%)	
	Main Industrial Groups - MIGs		2019	2018	2017	2019/2018	2018/2017
20	Overall Market	16,178	105.2	108.1	91.0	-2.7	18.9
40	Intermediate Goods	5,368	102.7	103.1	101.3	-0.4	1.8
50	Capital Goods	401	103.5	103.4	103.9	0.1	-0.5
60	Durable Consumer Goods	101	106.2	105.3	100.4	0.9	4.8
70	Non-Durable Consumer Goods	2,056	105.8	106.2	107.7	-0.4	-1.3
90	Energy	8,251	106.7	112.2	79.4	-4.9	41.4

II. Monthly changes

Codes	Main Industrial Groups - MIGs	Weighting coefficient	July 2019	June 2019	Rates of change (%)	July 2018	June 2018	Rates of change (%)
20	Overall Market	16,178	105.2	102.7	2.4	108.1	107.9	0.3
40	Intermediate Goods	5,368	102.7	102.3	0.4	103.1	103.5	-0.4
50	Capital Goods	401	103.5	103.6	0.0	103.4	103.4	0.0
60	Durable Consumer Goods	101	106.2	106.2	0.0	105.3	105.3	0.0
70	Non-Durable Consumer Goods	2,056	105.8	105.8	0.0	106.2	106.3	-0.1
90	Energy	8,251	106.7	102.2	4.5	112.2	111.3	0.8

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

					Dase year. 2010-100.0		
Year and m	onth	Overall Index	Monthly rates of change (%)	Annual rates of change (%)	12-month average index (moving average)	12-month moving average rates of change (%)	
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 ave	rage	101.7					
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	
	8	107.9	0.1	7.4	104.7	4.2	
	9	108.6	0.7	6.8	105.2	4.3	
	10	109.9	1.1	7.7	105.9	4.7	
	11	106.4	-3.2	2.9	106.1	4.5	
	12	103.3	-2.9	-0.1	106.1	4.3	
Annual ave	rage	106.1					
2019 :	1	104.3	1.0	0.0	106.1	4.1	
	2	106.1	1.7	3.1	106.4	4.4	
	3	107.2	1.1	4.4	106.8	4.8	
	4	108.5	1.2	3.6	107.1	4.9	
	5	107.8	-0.7	0.1	107.1	4.3	
	6	105.3	-2.3	-1.8	106.9	3.5	
	7	106.7	1.3	-0.9	106.8	2.7	

 $Note: The \ indices \ and \ percantage \ changes \ are \ rounded \ up \ to \ one \ decimal \ digit \ when \ published.$

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

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, are sold in the domestic market, or are exported to the non-domestic market.

Definitions

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 is calculated as the composition of the Euro-zone Index and the Non-Euro-zone Index.

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.

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.

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 statistical classification of economic activities NACE Rev.2 of EU is 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 is used, in accordance with Commission Regulation 656/2007. At product level, the statistical classification CPA 2008 of EU was used, according to the Council Regulation 451/2008.

Geographical coverage

The Index covers the whole of the country, with data from 41 Regional Units of the country.

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/-

10