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PRESS RELEASE

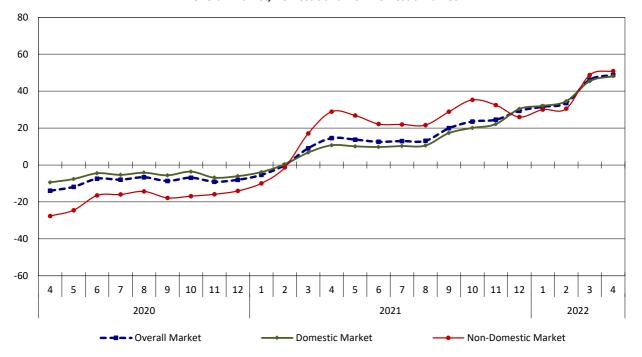
PRODUCER PRICE INDEX IN INDUSTRY: April 2022, y-o-y increase of 48.8%

The Overall Producer Price Index (PPI) in Industry (total of domestic and non-domestic market) with base year 2015=100.0 in April 2022 recorded an increase of 48.8% compared with April 2021. The corresponding index in April 2021 had recorded an increase of 14.6% compared with April 2020 (Table 1.I).

The Overall Producer Price Index in April 2022 recorded an increase of 2.5% compared with March 2022. The corresponding index in April 2021 had recorded an increase of 0.7% compared with March 2021 (Table 1.II).

The average Overall Index for the twelve-month period from May 2021 to April 2022 increased by 26.2% in comparison with the corresponding index for the period from May 2020 to April 2021, while the decrease recorded between the previous twelve-month periods amounted to 4.3% (Table 6).

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



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: April 2022 compared with April 2021

The increase of 48.8% in the Overall Producer Price Index in Industry in April 2022 compared with April 2021 is on account of the annual changes of the sub-indices of the markets as follows:

a. 50.9% 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	111.0
07	Mininigs of metal ores	38.3
22	Manufacture of rubber and plastic products	33.8
24	Manufacture of basic metals	33.0
17	Manufacture of paper-pulp, paper and paper products	22.1
25	Manufacture of fabricated metal products except machinery and equipment	17.8
27	Manufacture of electrical equipment	15.6
23	Manufacture of other non-metallic mineral products	14.6
10	Manufacture of food products	12.6
20	Manufacture of chemicals and chemical products	9.9

b. 48.1% 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	100.1
35	Electricity, gas, steam and air conditioning supply	89.4
16	Manufacture of wood and of products of wood and cork	19.7
25	Manufacture of fabricated metal products except machinery and equipment	15.4
24	Manufacture of basic metals	12.0
17	Manufacture of paper-pulp, paper and paper products	9.6
10	Manufacture of food products	7.7
22	Manufacture of rubber and plastic products	6.5
20	Manufacture of chemicals and chemical products	6.4
27	Manufacture of electrical equipment	5.9

2. Monthly rates of change: April 2022 compared with March 2022

The increase of 2.5% in the Overall Producer Price Index in Industry in April 2022 compared with March 2022 is on account of the monthly changes of the sub-indices of the markets as follows:

a. 2.8% 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	5.0
10	Manufacture of food products	2.4
22	Manufacture of rubber and plastic products	1.5
16	Manufacture of wood and of products of wood and cork	1.3
11	Manufacture of beverages	1.2
19	Manufacture of coke and refined petroleum products	1.1
24	Manufacture of basic metals	0.9
20	Manufacture of chemicals and chemical products	0.9
17	Manufacture of paper-pulp, paper and paper products	0.7
26	Manufacture of computer, electronic and optical products	-4.1

b. 1.5% 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 (%)
27	Manufacture of electrical equipment	8.8
22	Manufacture of rubber and plastic products	6.4
07	Mininigs of metal ores	3.7
24	Manufacture of basic metals	2.6
10	Manufacture of food products	2.4
17	Manufacture of paper-pulp, paper and paper products	2.1
12	Manufacture of tobacco products	1.8
28	Manufacture of machinery and equipment n.e.c.	1.7
19	Manufacture of coke and refined petroleum products	0.8
25	Manufacture of fabricated metal products except machinery and equipment	-0.6

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

I. Annual changes

Base year: 2015=100.0

Main Industrial Crownings MICs	Weighting	April			Rates of change (%)	
Main Industrial Groupings - MIGs	coefficient	2022	2021	2020	2022/2021	2021/2020
Overall Market	100.00	155.41	104.46	91.17	48.8	14.6
Intermediate Goods	20.24	121.09	104.69	100.32	15.7	4.4
Capital Goods	4.69	115.89	104.63	102.81	10.8	1.8
Durable Consumer Goods	1.34	105.12	101.95	101.60	3.1	0.4
Non-Durable Consumer Goods	26.35	104.66	99.82	99.37	4.8	0.5
Energy	47.39	203.61	106.99	81.25	90.3	31.7

II. Monthly changes

Main Industrial Groupings - MIGs	Weighting coefficient	April 2022	March 2022	Rates of change (%)	April 2021	March 2021	Rates of change (%)
Overall Market	100.00	155.41	151.62	2.5	104.46	103.72	0.7
Intermediate Goods	20.24	121.09	118.42	2.3	104.69	103.65	1.0
Capital Goods	4.69	115.89	116.16	-0.2	104.63	104.52	0.1
Durable Consumer Goods	1.34	105.12	103.93	1.2	101.95	101.84	0.1
Non-Durable Consumer Goods	26.35	104.66	103.24	1.4	99.82	99.35	0.5
Energy	47.39	203.61	197.57	3.1	106.99	106.15	0.8

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

I. Annual changes

Base year: 2015=100.0

Main Industrial Groupings MIGs	Weighting	April			Rates of change (%)	
Main Industrial Groupings - MIGs	coefficient	2022	2021	2020	2022/2021	2021/2020
Overall Market	75.97	154.76	104.50	94.40	48.1	10.7
Intermediate Goods	12.34	114.46	103.72	100.68	10.4	3.0
Capital Goods	3.36	113.06	105.26	101.80	7.4	3.4
Durable Consumer Goods	1.09	103.54	101.75	101.45	1.8	0.3
Non-Durable Consumer Goods	20.34	103.62	99.98	99.24	3.6	0.7
Energy	38.85	199.38	107.13	89.04	86.1	20.3

II. Monthly changes

Main Industrial Groupings - MIGs	Weighting coefficient	April 2022	March 2022	Rates of change (%)	April 2021	March 2021	Rates of change (%)
Overall Market	75.97	154.76	150.52	2.8	104.50	103.54	0.9
Intermediate Goods	12.34	114.46	112.49	1.8	103.72	102.89	0.8
Capital Goods	3.36	113.06	113.25	-0.2	105.26	105.23	0.0
Durable Consumer Goods	1.09	103.54	102.87	0.7	101.75	101.65	0.1
Non-Durable Consumer Goods	20.34	103.62	102.33	1.3	99.98	99.43	0.5
Energy	38.85	199.38	192.39	3.6	107.13	105.80	1.3

I. Annual changes

Base year: 2015=100.0

Main Industrial Crownings MICs	Weighting	April			Rates of change (%)	
Main Industrial Groupings - MIGs	coefficient	2022	2021	2020	2022/2021	2021/2020
Overall Market	24.03	157.45	104.32	80.93	50.9	28.9
Intermediate Goods	7.90	131.43	106.19	99.76	23.8	6.5
Capital Goods	1.33	123.04	103.04	105.35	19.4	-2.2
Durable Consumer Goods	0.24	112.20	102.87	102.25	9.1	0.6
Non-Durable Consumer Goods	6.01	108.20	99.30	99.81	9.0	-0.5
Energy	8.54	222.90	106.35	45.80	109.6	132.2

II. Monthly changes

Main Industrial Groupings - MIGs	Weighting coefficient	April 2022	March 2022	Rates of change (%)	April 2021	March 2021	Rates of change (%)
Overall Market	24.03	157.45	155.11	1.5	104.32	104.29	0.0
Intermediate Goods	7.90	131.43	127.68	2.9	106.19	104.85	1.3
Capital Goods	1.33	123.04	123.53	-0.4	103.04	102.74	0.3
Durable Consumer Goods	0.24	112.20	108.66	3.3	102.87	102.69	0.2
Non-Durable Consumer Goods	6.01	108.20	106.34	1.7	99.30	99.09	0.2
Energy	8.54	222.90	221.11	0.8	106.35	107.71	-1.3

I. Annual changes

Base year: 2015=100.0

Main Industrial Crownings MICs	Weighting	April			Rates of change (%)	
Main Industrial Groupings - MIGs	coefficient	2022	2021	2020	2022/2021	2021/2020
Overall Market	8.72	141.94	101.47	85.15	39.9	19.2
Intermediate Goods	3.10	130.30	105.99	99.84	22.9	6.2
Capital Goods	0.29	126.70	99.76	102.73	27.0	-2.9
Durable Consumer Goods	0.10	116.37	100.68	98.39	15.6	2.3
Non-Durable Consumer Goods	3.10	107.66	98.86	98.78	8.9	0.1
Energy	2.14	211.67	98.99	41.13	113.8	140.7

II. Monthly changes

Main Industrial Groupings - MIGs	Weighting coefficient	April 2022	March 2022	Rates of change (%)	April 2021	March 2021	Rates of change (%)
Overall Market	8.72	141.94	139.34	1.9	101.47	101.16	0.3
Intermediate Goods	3.10	130.30	126.57	3.0	105.99	104.77	1.2
Capital Goods	0.29	126.70	123.27	2.8	99.76	97.50	2.3
Durable Consumer Goods	0.10	116.37	114.00	2.1	100.68	101.28	-0.6
Non-Durable Consumer Goods	3.10	107.66	107.01	0.6	98.86	98.75	0.1
Energy	2.14	211.67	208.02	1.8	98.99	99.91	-0.9

I. Annual changes

Base year: 2015=100.0

Main Industrial Crownings MICs	Weighting	April			Rates of change (%)	
Main Industrial Groupings - MIGs	coefficient	2022	2021	2020	2022/2021	2021/2020
Overall Market	15.31	166.29	105.94	78.53	57.0	34.9
Intermediate Goods	4.81	132.16	106.32	99.70	24.3	6.6
Capital Goods	1.04	122.01	103.96	106.09	17.4	-2.0
Durable Consumer Goods	0.14	109.25	104.42	104.99	4.6	-0.5
Non-Durable Consumer Goods	2.92	108.76	99.75	100.90	9.0	-1.1
Energy	6.40	226.65	108.82	47.36	108.3	129.8

II. Monthly changes

Main Industrial Groupings - MIGs	Weighting coefficient	April 2022	March 2022	Rates of change (%)	April 2021	March 2021	Rates of change (%)
Overall Market	15.31	166.29	164.10	1.3	105.94	106.07	-0.1
Intermediate Goods	4.81	132.16	128.40	2.9	106.32	104.90	1.4
Capital Goods	1.04	122.01	123.60	-1.3	103.96	104.21	-0.2
Durable Consumer Goods	0.14	109.25	104.88	4.2	104.42	103.69	0.7
Non-Durable Consumer Goods	2.92	108.76	105.63	3.0	99.75	99.46	0.3
Energy	6.40	226.65	225.48	0.5	108.82	110.32	-1.4

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

Base year: 2015=100.0

Year and month Overall Index		Monthly rates of change (%)	Annual rates of change (%)	12-month average index (moving average)	Annual rates of change (%) of 12- month average index	
2020 :	1	104.98	-0.6	3.1	104.20	0.6
	2	102.66	-2.2	-0.8	104.13	0.3
	3	95.09	-7.4	-9.1	103.33	-0.8
	4	91.17	-4.1	-13.9	102.10	-2.3
	5	92.77	1.8	-11.8	101.07	-3.3
	6	95.15	2.6	-7.4	100.43	-3.8
	7	95.89	0.8	-7.9	99.74	-4.3
	8	95.70	-0.2	-6.6	99.18	-4.7
	9	94.94	-0.8	-8.6	98.43	-5.2
	10	95.23	0.3	-6.9	97.85	-5.4
	11	95.49	0.3	-9.0	97.06	-6.3
	12	97.16	1.8	-8.0	96.35	-7.3
Annual ave	erage	96.35				
2021 :	1	99.36	2.3	-5.4	95.88	-8.0
	2	102.63	3.3	-0.03	95.88	-7.9
	3	103.72	1.1	9.1	96.60	-6.5
	4	104.46	0.7	14.6	97.71	-4.3
	5	105.52	1.0	13.7	98.77	-2.3
	6	107.12	1.5	12.6	99.77	-0.7
	7	108.33	1.1	13.0	100.80	1.1
	8	108.21	-0.1	13.1	101.85	2.7
	9	113.86	5.2	19.9	103.42	5.1
	10	117.64	3.3	23.5	105.29	7.6
	11	118.90	1.1	24.5	107.24	10.5
	12	125.68	5.7	29.4	109.62	13.8
Annual average		109.62				
2022 :	1	130.73	4.0	31.6	112.23	17.1
	2	137.09	4.9	33.6	115.10	20.0
	3	151.62	10.6	46.2	119.10	23.3
	4	155.41	2.5	48.8	123.34	26.2

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

METHODOLOGICAL NOTES

	WETHODOLOGICAL 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. The Producer Price Index (PPI) in Industry was revised with base year 2015=100.0 and the time series were adjusted accordingly.
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 Eurozone Index and the Non-Eurozone Index.
	The collected values 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 values 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, irrespectively of whether those products are to be used as raw materials or as merchandise.
Legal framework	The compilation of PPI is governed by Council Regulation (EC) 1165/1998 concerning short-term statistics and Regulation 1158/2005 (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, by the Commission Regulation (EC) 656/2007 and Regulation (EC) 451/2008 of the Council, by Regulation (EU) 2019/2152 of the European Parliament and of the Council on European business statistics (EBS-Regulation), as well as the Commission Implementing Regulation (EU) 2020/1197 laying down technical specifications and arrangements pursuant to Regulation (EU) 2019/2152.
Reference period	Month.
Base year	2015=100.0.
Revision	The PPI is a fixed-base index. Pursuant to the provisions of Council Regulation 1165/1998 concerning short-term statistics, the index is revised every five (5) years, with base 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 groupings, 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 is used, according to the Council Regulation 451/2008.
Geographical coverage	The index covers the whole of the country, with data from 48 Regional Units of the country.
Coverage of economic activities	The index covers all the sections of the Industry (mining and quarrying, manufacturing, electricity, natural gas and water supply), the main industrial groupings (MIGs) and all the levels of economic activities (divisions, groups, classes) and the relevant products.
Statistical survey	The data are collected from approximately 821 enterprises and the total number of observations (prices) amounts approximately to 2,713. More specifically, 403 products sold in the domestic market and 171 products sold in the non-domestic market were selected. Out of the 171 products sold in the non-domestic market, 141 products are sold in the eurozone countries and 156 products are sold in the non-eurozone countries.
Publication of data	The PPI with base year 2015=100.0 is released since March 2020, with February 2020 as the first reference month. Data with base year 2015=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/-