



# **PRESS RELEASE**

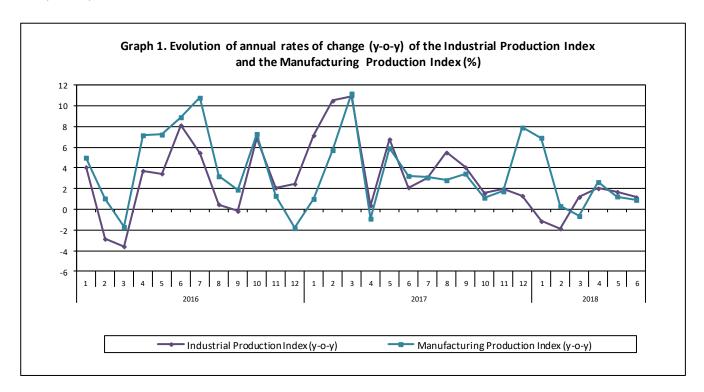
# INDUSTRIAL PRODUCTION INDEX: June 2018, y-o-y increase of 1.2%

The evolution of the Industrial Production Index (IPI) with base year 2010=100.0 in June 2018, on the basis of provisional and working day adjusted data, is as follows:

The Overall Industrial Production Index in June 2018 recorded an increase of 1.2% compared with June 2017. The corresponding annual rate of change of the Overall IPI in June 2017 was 2.1% (Table 1).

The average Overall Industrial Production Index for the period from January to June 2018 recorded an increase of 0.5% compared with the average IPI of the period from January to June 2017 (Table 2).

The seasonally adjusted Overall Industrial Production Index in June 2018 recorded a decrease of 0.9% compared with May 2018 (Table 4).



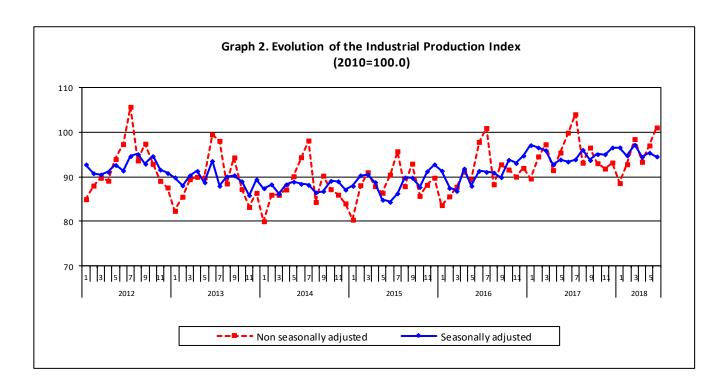
# **Information:**

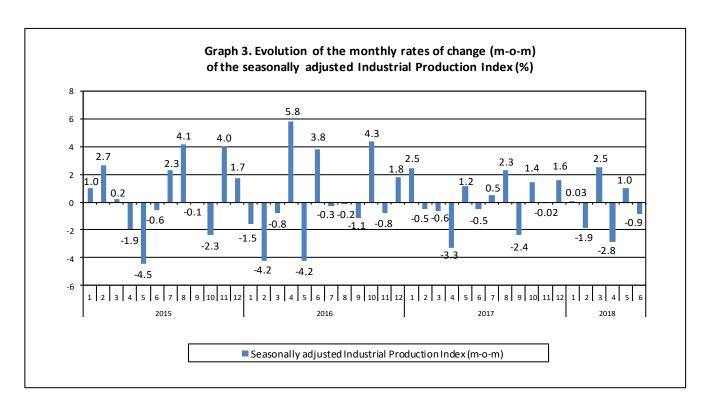
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The following graphs depict the evolution of the seasonally and non-seasonally adjusted Overall Industrial Production Index, as well as the monthly rates of change (m-o-m) of the seasonally adjusted index.





It should be noted that the time series with the seasonally adjusted indices is recalculated every time a new observation is added in the time series. Therefore, the seasonally adjusted data differ from the data published in the previous Press Release.

## **Evolution of the Industrial Production Index in June 2018**

I. Annual changes: June 2018/ June 2017 (Table 1)

The 1.2% increase of the working day adjusted Overall IPI in June 2018, compared with the corresponding index in June 2017, is due to the annual changes of the sub-indices in the following industrial sections:

#### 1. Increase of:

- 7.4% in the Mining and Quarrying Production Index. The increase was the result of the annual changes of the sub-indices in the following 2-digit divisions: mining of coal and lignite, extraction of crude petroleum and natural gas.
- 0.9% in the Manufacturing Production Index. The increase was the result of the annual changes of the sub-indices in the following 2-digit divisions: beverages, basic pharmaceutical products and pharmaceutical preparations, computers, electronic and optical products.
- 1.1% in the Electricity Production Index.

#### 2. Decrease of:

• 0.2% in the Water Supply Production Index.

II. Rates of change of the average index in the period January – June 2018 compared with the corresponding index of the period January – June 2017 (Table 2)

The 0.5% increase of the working day adjusted Overall IPI in the 6-month period January – June 2018, compared with the corresponding index in January – June 2017, is due to the corresponding rates of change of the sub-indices in the following industrial sections:

# 1. Increase of:

1.7% in the Manufacturing Production Index.

### 2. Decrease of:

- 0.2% in the Mining and Quarrying Production Index.
- 3.2% in the Electricity Production Index.
- 1.9% in the Water Supply Production Index

III. Monthly changes: June 2018/ May 2018 (Table 4)

The 0.9% decrease of the seasonally adjusted Overall IPI in June 2018, compared with the corresponding index in May 2018, is due to the monthly changes of the sub-indices in the following industrial sections:

#### 1. Decrease of:

- 3.5% in the Mining and Quarrying Production Index.
- 1.1% in the Manufacturing Production Index.
- 0.5% in the Water Supply Production Index.

## 2. Increase of:

• 1.8% in the Electricity Production Index.

The following graph depicts the evolution of the Industrial Production Index and the Industrial Sections Indices.

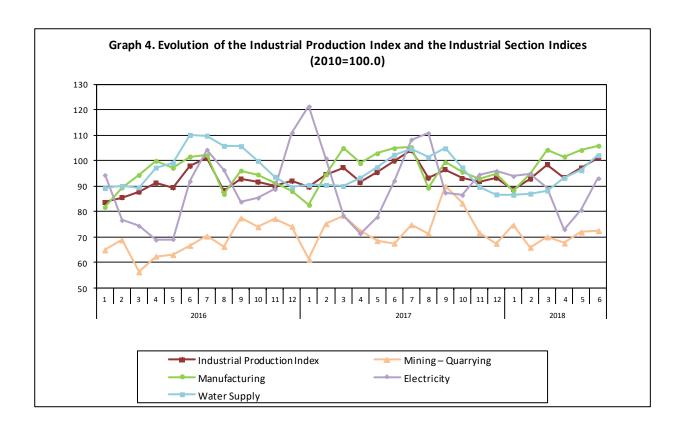


Table 1. Annual rates of change of the Industrial Production Index

(Working day adjusted data, according to the real number of working days)

Base year: 2010=100.0

		,	buse year	ase year: 2010=100.0		
Code	Division		June		Rate of c	hange (%)
Code	DIVISION	2018*	2017	2016	2018/2017	2017/2016
	OVERALL INDEX	101.05	99.89	97.82	1.2	2.1
В	MINING AND QUARRYING	72.50	67.52	66.65	7.4	1.3
05	Mining of coal and lignite	61.71	51.87	44.10	19.0	17.6
06	Extraction of crude petroleum and natural gas	154.59	90.53	133.67	70.8	-32.3
07	Mining of metal ores	82.86	86.88	95.46	-4.6	-9.0
08	Other mining and quarrying products	84.54	92.65	99.19	-8.8	-6.6
С	MANUFACTURING	105.86	104.90	101.62	0.9	3.2
10	Food	96.90	99.02	100.82	-2.1	-1.8
11	Beverages	123.25	110.58	122.69	11.5	-9.9
12	Tobacco products	76.09	103.42	89.48	-26.4	15.6
13	Textiles	65.41	70.84	74.33	-7.7	-4.7
14	Wearing apparel	46.38	42.41	47.33	9.4	-10.4
15	Leather and related products	46.97	49.83	53.22	-5.8	-6.4
16	Wood and cork	47.51	47.55	45.67	-0.1	4.1
17	Paper and paper products	103.68	105.82	106.65	-2.0	-0.8
18	Printing and recording services	43.07	47.02	61.60	-8.4	-23.7
19	Coke and refined petroleum products	132.00	133.17	108.65	-0.9	22.6
20	Chemicals and chemical products	115.44	113.59	110.63	1.6	2.7
21	Basic pharmaceutical products and pharmaceutical preparations	152.64	132.71	114.26	15.0	16.1
22	Rubber and plastic products	99.80	98.95	99.04	0.9	-0.1
23	Other non-metallic mineral products	72.72	68.47	69.23	6.2	-1.1
24	Basic metals	168.09	165.31	166.11	1.7	-0.5
25	Fabricated metal products	103.10	104.22	98.59	-1.1	5.7
26	Computers, electronic and optical products	116.67	103.54	106.11	12.7	-2.4
27	Electrical equipment	63.98	77.66	75.61	-17.6	2.7
28	Machinery and equipment n. e. c.	102.33	111.69	121.30	-8.4	-7.9
29	Motor vehicles, trailers and semi-trailers	85.44	126.15	84.07	-32.3	50.0
30	Other transport equipment	62.34	68.27	87.11	-8.7	-21.6
31	Furniture	65.36	60.63	58.63	7.8	3.4
32	Other manufactured goods	102.09	102.80	108.65	-0.7	-5.4
33	Repair and installation services of machinery and equipment	65.45	60.23	60.05	8.7	0.3
D	ELECTRICITY	93.05	92.09	91.95	1.1	0.1
35	Production and distribution of electricity	93.05	92.09	91.95	1.1	0.1
E	WATER SUPPLY	102.12	102.30	110.10	-0.2	-7.1
36	Treatment and supply services of natural water	102.12	102.30	110.10	-0.2	-7.1
	MAIN INDUSTRIAL GROUPINGS					
1	Energy	101.79	100.41	93.90	1.4	6.9
2	Intermediate goods	103.75	103.16	104.30	0.6	-1.1
3	Capital goods	78.99	79.71	78.96	-0.9	0.9
4	Consumer Durables	62.16	63.81	62.74	-2.6	1.7
5	Consumer Non-Durables	104.77	102.77	103.56	1.9	-0.8

<sup>\*</sup> Provisional data

Table 2. Average indices of the period January – June and rates of change (%) of the Industrial Production Index (Working day adjusted data, according to the real number of working days)

Base year: 2010=100.0

		Base year: 2010=100.0							
Code	Division	-	ndices of the peri	Rate of change (%)					
		2018*	2017	2016	2018/2017	2017/2016			
	OVERALL INDEX	95.20	94.70	89.20	0.5	6.2			
В	MINING AND QUARRYING	70.41	70.54	63.67	-0.2	10.8			
05	Mining of coal and lignite	62.15	64.46	49.22	-3.6	31.0			
06	Extraction of crude petroleum and natural gas	157.39	103.54	130.36	52.0	-20.6			
07	Mining of metal ores	84.44	76.57	83.46	10.3	-8.3			
08	Other mining and quarrying products	74.90	78.53	81.68	-4.6	-3.8			
С	MANUFACTURING	99.84	98.15	94.04	1.7	4.4			
10	Food	94.27	94.16	93.62	0.1	0.6			
11	Beverages	92.43	84.84	95.65	8.9	-11.3			
12	Tobacco products	63.87	100.27	127.73	-36.3	-21.5			
13	Textiles	66.39	68.92	70.10	-3.7	-1.7			
14	Wearing apparel	47.89	46.85	50.02	2.2	-6.3			
15	Leather and related products	48.98	51.95	52.51	-5.7	-1.1			
16	Wood and cork	40.86	42.02	41.82	-2.8	0.5			
17	Paper and paper products	103.26	99.43	99.31	3.9	0.1			
18	Printing and recording services	46.25	47.77	54.32	-3.2	-12.1			
19	Coke and refined petroleum products	136.13	136.57	123.61	-0.3	10.5			
20	Chemicals and chemical products	112.48	109.50	109.33	2.7	0.2			
21	Basic pharmaceutical products and pharmaceutical preparations	150.88	127.32	112.60	18.5	13.1			
22	Rubber and plastic products	97.76	96.82	93.69	1.0	3.3			
23	Other non-metallic mineral products	63.48	63.02	62.18	0.7	1.4			
24	Basic metals	146.97	143.97	116.82	2.1	23.2			
25	Fabricated metal products	91.37	91.08	82.58	0.3	10.3			
26	Computers, electronic and optical products	113.86	113.52	93.90	0.3	20.9			
27	Electrical equipment	70.02	76.03	71.61	-7.9	6.2			
28	Machinery and equipment n. e. c.	103.88	95.66	96.53	8.6	-0.9			
29	Motor vehicles, trailers and semi-trailers	84.39	90.83	47.96	-7.1	89.4			
30	Other transport equipment	55.25	59.29	76.25	-6.8	-22.2			
31	Furniture	59.23	49.34	51.98	20.0	-5.1			
32	Other manufactured goods	93.78	89.79	92.24	4.4	-2.7			
33	Repair and installation services of machinery and equipment	54.32	52.74	48.31	3.0	9.2			
D	ELECTRICITY	87.41	90.33	79.20	-3.2	14.1			
35	Production and distribution of electricity	87.41	90.33	79.20	-3.2	14.1			
E	WATER SUPPLY	92.22	94.00	95.84	-1.9	-1.9			
36	Treatment and supply services of natural water	92.22	94.00	95.84	-1.9	-1.9			
	MAIN INDUSTRIAL GROUPINGS								
1	Energy	98.99	100.83	90.24	-1.8	11.7			
2	Intermediate goods	95.51	94.61	89.10	1.0	6.2			
3	Capital goods	72.73	70.42	64.10	3.3	9.9			
4	Consumer Durables	60.35	58.09	55.57	3.9	4.5			
5	Consumer Non-Durables	96.73	93.82	95.48	3.1	-1.7			

<sup>\*</sup> Provisional data

Table 3. Monthly rate of change of the Industrial Production Index

(Working day adjusted data, according to the real number of working days)

Base year: 2010=100.0

	•		-	Base year: 2010=100.0	
Code	Division	June	May	Rate of change (%)	
	OVERALL INDEX	2018*	2018**	June 2018/ May 2018	
В	OVERALL INDEX MINING AND QUARRYING	101.05 72.50	97.03 71.87	4.1 0.9	
05	Mining of coal and lignite	61.71	54.29	13.6	
06	Extraction of crude petroleum and natural gas	154.59	158.08	-2.2	
07	Mining of metal ores	82.86	88.95	-6.8	
08	Other mining and quarrying products	84.54	96.02	-12.0	
C	MANUFACTURING	105.86	104.16	1.6	
10	Food	96.90	98.90	-2.0	
11	Beverages	123.25	112.10	9.9	
12	Tobacco products	76.09	64.51	17.9	
13	Textiles	65.41	69.96	-6.5	
14	Wearing apparel	46.38	52.24	-11.2	
15	Leather and related products	46.97	46.23	1.6	
16	Wood and cork	47.51	42.83	10.9	
17	Paper and paper products	103.68	107.44	-3.5	
18	Printing and recording services	43.07	48.73	-11.6	
19	Coke and refined petroleum products	132.00	131.34	0.5	
20	Chemicals and chemical products	115.44	116.53	-0.9	
21	Basic pharmaceutical products and pharmaceutical preparations	152.64	152.04	0.4	
22	Rubber and plastic products	99.80	101.35	-1.5	
23	Other non-metallic mineral products	72.72	70.04	3.8	
24	Basic metals	168.09	158.44	6.1	
25	Fabricated metal products	103.10	103.09	0.01	
26	Computers, electronic and optical products	116.67	124.36	-6.2	
27	Electrical equipment	63.98	57.56	11.1	
28	Machinery and equipment n. e. c.	102.33	110.75	-7.6	
29	Motor vehicles, trailers and semi-trailers	85.44	91.76	-6.9	
30	Other transport equipment	62.34	52.23	19.4	
31	Furniture	65.36	68.94	-5.2	
32	Other manufactured goods	102.09	106.22	-3.9	
33	Repair and installation services of machinery and equipment	65.45	52.07	25.7	
D	ELECTRICITY	93.05	80.54	15.5	
35	Production and distribution of electricity	93.05	80.54	15.5	
E	WATER SUPPLY	102.12	96.20	6.2	
36	Treatment and supply services of natural water	102.12	96.20	6.2	
	MAIN INDUSTRIAL GROUPINGS				
1	Energy	101.79	93.67	8.7	
2	Intermediate goods	103.75	101.65	2.1	
3	Capital goods	78.99	76.73	2.9	
4	Consumer Durables	62.16	67.55	-8.0	
5	Consumer Non-Durables	104.77	103.70	1.0	

<sup>\*</sup> Provisional data \*\*Revised data

Table 4. Monthly rate of change of the seasonally adjusted Industrial Production Index

Base year: 2010=100.0

OVERALLINDEX			_	•	15e year. 2010-100.0	
B   MINING AND QUARRYING   See. 68.68   71.17   -3.5	Code	Division	June	May	Rate of change (%)	
B         MINING AND QUARRYING         68.68         71.17         -3.5           05         Mining of coal and lignite         61.23         59.16         3.5           06         Extraction of crude petroleum and natural gas         160.64         159.58         0.7           07         Mining of metal ores         76.75         82.41         -6.9           08         Other mining and quarrying products         73.01         86.32         -15.4           C         MANUFACTURING         98.29         99.38         -1.1           10         Food         94.52         96.31         -1.9           11         Beverages         89.06         88.93         0.1           12         Tobacco products         69.96         61.84         13.1           13         Textiles         60.84         61.88         -1.7           14         Wearing apparel         48.09         46.64         3.1           15         Leather and related products         44.55         43.68         2.0           16         Wood and cork         42.50         39.19         8.4           17         Paper and paper products         96.01         103.09         -6.9           1		OVERALL INDEX			-	
05         Mining of coal and lignite         61.23         59.16         3.5           06         Extraction of crude petroleum and natural gas         160.64         159.58         0.7           07         Mining of metal ores         76.75         82.41         -6.9           08         Other mining and quarrying products         73.01         86.32         -15.4           C         MANUFACTURING         98.29         99.38         -1.1           10         Food         94.52         96.31         -1.9           11         Beverages         89.06         88.93         0.1           12         Tobacco products         69.96         61.84         13.1           13         Textiles         60.84         61.88         -1.7           14         Wearing apparel         48.09         46.64         3.1           15         Leather and related products         44.55         43.68         2.0           16         Wood and cork         42.50         39.19         8.4           17         Paper and paper products         96.01         103.09         -6.9           18         Printing and recording services         41.85         46.26         -9.5						
06         Extraction of crude petroleum and natural gas         160.64         159.58         0.7           07         Mining of metal ores         76.75         82.41         -6.9           08         Other mining and quarrying products         73.01         86.32         -15.4           C         MAMUFACTURING         98.29         99.38         -1.1           10         Food         94.52         96.31         -1.9           11         Beverages         89.06         88.93         0.1           12         Tobacco products         69.96         61.84         13.1           13         Textiles         60.84         61.88         -1.7           14         Wearing apparel         48.09         46.64         3.1           15         Leather and related products         44.55         43.68         2.0           16         Wood and cork         42.50         39.19         8.4           17         Paper and paper products         96.01         103.09         -6.9           18         Printing and recording services         41.85         46.26         -9.5           19         Coke and refined petroleum products         134.47         131.93         1.9		·				
07         Mining of metal ores         76.75         82.41         -6.9           08         Other mining and quarrying products         73.01         86.32         -15.4           C         MANUFACTURING         98.29         99.38         -1.1           10         Food         94.52         96.31         -1.9           11         Beverages         89.06         88.93         0.1           12         Tobacco products         69.96         61.84         13.1           13         Textiles         60.84         61.88         -1.7           14         Wearing apparel         48.09         46.64         3.1           15         Leather and related products         44.55         43.68         2.0           16         Wood and cork         42.50         39.19         8.4           17         Paper and paper products         96.01         103.09         -6.9           18         Printing and recording services         41.85         46.26         -9.5           19         Coke and refined petroleum products         134.47         131.93         1.9           20         Chemicals and chemical products         104.84         105.52         -0.6						
OB         Other mining and quarrying products         73.01         86.32         -15.4           C         MANUFACTURING         98.29         99.38         -1.1           10         Food         94.52         96.31         -1.9           11         Beverages         89.06         88.93         0.1           12         Tobacco products         69.96         61.84         13.1           13         Textiles         60.84         61.88         -1.7           14         Wearing apparel         48.09         46.64         3.1           15         Leather and related products         44.55         43.68         2.0           16         Wood and cork         42.50         39.19         8.4           17         Paper and paper products         96.01         103.09         -6.9           18         Printing and recording services         41.85         46.26         -9.5           19         Coke and refined petroleum products         134.47         131.93         1.9           20         Chemicals and chemical products         104.84         105.52         -0.6           21         Basic pharmaceutical products         134.47         131.93         14.9 <th< th=""><th></th><th>-</th><th></th><th></th><th></th></th<>		-				
C         MANUFACTURING         98.29         99.38         -1.1           10         Food         94.52         96.31         -1.9           11         Beverages         89.06         88.93         0.1           12         Tobacco products         69.96         61.84         13.1           13         Textiles         60.84         61.88         -1.7           14         Wearing apparel         48.09         46.64         3.1           15         Leather and related products         44.55         43.68         2.0           16         Wood and cork         42.50         39.19         8.4           17         Paper and paper products         96.01         103.09         -6.9           18         Printing and recording services         41.85         46.26         -9.5           19         Coke and refined petroleum products         104.84         105.52         -0.6           19         Coke and refined petroleum products         104.84         105.52         -0.6           21         Basic pharmaceutical products and pharmaceutical preparations         149.14         15.841         -5.9           22         Rubber and plastic products         64.35         64.08		_				
10   Food   94.52   96.31   -1.9						
11       Beverages       89.06       88.93       0.1         12       Tobacco products       69.96       61.84       13.1         13       Textiles       60.84       61.88       -1.7         14       Wearing apparel       48.09       46.64       3.1         15       Leather and related products       44.55       43.68       2.0         16       Wood and cork       42.50       39.19       8.4         17       Paper and paper products       96.01       103.09       -6.9         18       Printing and recording services       41.85       46.26       -9.5         19       Coke and refined petroleum products       134.47       131.93       1.9         20       Chemicals and chemical products       134.47       131.93       1.9         20       Chemicals and chemical products       134.47       131.93       1.9         21       Basic pharmaceutical products       140.84       105.52       -0.6         21       Basic pharmaceutical products       93.23       94.28       -1.1         22       Rubber and plastic products       93.23       94.28       -1.1         23       Other non-metallic mineral products       86.96 <th></th> <th></th> <th></th> <th></th> <th></th>						
12 Tobacco products 69.96 61.84 13.1 13 Textiles 60.84 61.88 -1.7 14 Wearing apparel 48.09 46.64 3.1 15 Leather and related products 44.55 43.68 2.0 16 Wood and cork 42.50 39.19 8.4 17 Paper and paper products 96.01 103.09 -6.9 18 Printing and recording services 41.85 46.26 -9.5 19 Coke and refined petroleum products 134.47 131.93 1.9 20 Chemicals and chemical products 134.47 131.93 1.9 21 Basic pharmaceutical products 149.14 158.41 -5.9 22 Rubber and plastic products 93.23 94.28 -1.1 23 Other non-metallic mineral products 64.35 64.08 0.4 24 Basic metals 146.63 149.04 -1.6 25 Fabricated metal products 86.96 91.81 -5.3 26 Computers, electronic and optical products 119.53 123.51 -3.2 27 Electrical equipment 59.31 52.24 13.5 28 Machinery and equipment n. e. c. 93.79 104.72 -10.4 29 Motor vehicles, trailers and semi-trailers 77.53 97.91 -20.8 30 Other transport equipment 58.65 58.03 1.1 31 Furniture 58.31 59.95 -2.7 32 Other manufactured goods 92.42 97.13 -4.9 33 Repair and installation services of machinery and equipment 62.85 61.88 1.6  D ELECTRICITY 91.93 90.33 1.8  E WATER SUPPLY 93.51 93.96 -0.5  MAIN INDUSTRIAL GROUPINGS  1 Energy 100.76 99.94 0.8  2 Intermediate goods 74.14 77.06 -3.8  4 Consumer Durables 57.12 59.16 -3.5						
13         Textiles         60.84         61.88         -1.7           14         Wearing apparel         48.09         46.64         3.1           15         Leather and related products         44.55         43.68         2.0           16         Wood and cork         42.50         39.19         8.4           17         Paper and paper products         96.01         103.09         -6.9           18         Printing and recording services         41.85         46.26         -9.5           19         Coke and refined petroleum products         134.47         131.93         1.9           20         Chemicals and chemical products         104.84         105.52         -0.6           21         Basic pharmaceutical products and pharmaceutical preparations         149.14         158.41         -5.9           22         Rubber and plastic products         64.35         64.08         0.4           24         Basic metals         146.63         149.04         -1.6           25         Fabricated metal products         86.96         91.81         -5.3           26         Computers, electronic and optical products         119.53         123.51         -3.2           27         Electrical equipment	11	Beverages	89.06	88.93	0.1	
14       Wearing apparel       48.09       46.64       3.1         15       Leather and related products       44.55       43.68       2.0         16       Wood and cork       42.50       39.19       8.4         17       Paper and paper products       96.01       103.09       -6.9         18       Printing and recording services       41.85       46.26       -9.5         19       Coke and refined petroleum products       134.47       131.93       1.9         20       Chemicals and chemical products       104.84       105.52       -0.6         21       Basic pharmaceutical products and pharmaceutical preparations       149.14       158.41       -5.9         22       Rubber and plastic products       93.23       94.28       -1.1         23       Other non-metallic mineral products       64.35       64.08       0.4         24       Basic metals       146.63       149.04       -1.6         25       Fabricated metal products       186.96       91.81       -5.3         26       Computers, electronic and optical products       119.53       123.51       -3.2         27       Electrical equipment       59.31       52.24       13.5 <td< th=""><th>12</th><th>Tobacco products</th><th>69.96</th><th>61.84</th><th>13.1</th></td<>	12	Tobacco products	69.96	61.84	13.1	
15       Leather and related products       44.55       43.68       2.0         16       Wood and cork       42.50       39.19       8.4         17       Paper and paper products       96.01       103.09       -6.9         18       Printing and recording services       41.85       46.26       -9.5         19       Coke and refined petroleum products       134.47       131.93       1.9         20       Chemicals and chemical products       104.84       105.52       -0.6         21       Basic pharmaceutical products and pharmaceutical preparations       149.14       158.41       -5.9         22       Rubber and plastic products       93.23       94.28       -1.1         23       Other non-metallic mineral products       64.35       64.08       0.4         24       Basic metals       146.63       149.04       -1.6         25       Fabricated metal products       86.96       91.81       -5.3         26       Computers, electronic and optical products       119.53       123.51       -3.2         27       Electrical equipment       59.31       52.24       13.5         28       Machinery and equipment n. e. c.       93.79       104.72       -10.4	13		60.84	61.88	-1.7	
16       Wood and cork       42.50       39.19       8.4         17       Paper and paper products       96.01       103.09       -6.9         18       Printing and recording services       41.85       46.26       -9.5         19       Coke and refined petroleum products       134.47       131.93       1.9         20       Chemicals and chemical products       104.84       105.52       -0.6         21       Basic pharmaceutical products and pharmaceutical preparations       149.14       158.41       -5.9         22       Rubber and plastic products       93.23       94.28       -1.1         23       Other non-metallic mineral products       64.35       64.08       0.4         24       Basic metals       146.63       149.04       -1.6         25       Fabricated metal products       86.96       91.81       -5.3         26       Computers, electronic and optical products       119.53       123.51       -3.2         27       Electrical equipment       59.31       52.24       13.5         28       Machinery and equipment n. e. c.       93.79       104.72       -10.4         29       Motor vehicles, trailers and semi-trailers       77.53       97.91       -20.	14	Wearing apparel	48.09	46.64	3.1	
17       Paper and paper products       96.01       103.09       -6.9         18       Printing and recording services       41.85       46.26       -9.5         19       Coke and refined petroleum products       134.47       131.93       1.9         20       Chemicals and chemical products       104.84       105.52       -0.6         21       Basic pharmaceutical products and pharmaceutical preparations       149.14       158.41       -5.9         22       Rubber and plastic products       93.23       94.28       -1.1         23       Other non-metallic mineral products       64.35       64.08       0.4         24       Basic metals       146.63       149.04       -1.6         25       Fabricated metal products       86.96       91.81       -5.3         26       Computers, electronic and optical products       119.53       123.51       -3.2         27       Electrical equipment       59.31       52.24       13.5         28       Machinery and equipment n. e. c.       93.79       104.72       -10.4         29       Motor vehicles, trailers and semi-trailers       77.53       97.91       -20.8         30       Other transport equipment       58.65       58.03	15	Leather and related products	44.55	43.68	2.0	
18       Printing and recording services       41.85       46.26       -9.5         19       Coke and refined petroleum products       134.47       131.93       1.9         20       Chemicals and chemical products       104.84       105.52       -0.6         21       Basic pharmaceutical products and pharmaceutical preparations       149.14       158.41       -5.9         22       Rubber and plastic products       93.23       94.28       -1.1         23       Other non-metallic mineral products       64.35       64.08       0.4         24       Basic metals       146.63       149.04       -1.6         25       Fabricated metal products       86.96       91.81       -5.3         26       Computers, electronic and optical products       119.53       123.51       -3.2         27       Electrical equipment       59.31       52.24       13.5         28       Machinery and equipment n. e. c.       93.79       104.72       -10.4         29       Motor vehicles, trailers and semi-trailers       77.53       97.91       -20.8         30       Other transport equipment       58.65       58.03       1.1         31       Furniture       58.31       59.95       -2.7 <th>16</th> <th>Wood and cork</th> <th>42.50</th> <th>39.19</th> <th>8.4</th>	16	Wood and cork	42.50	39.19	8.4	
19 Coke and refined petroleum products 134.47 131.93 1.9 20 Chemicals and chemical products 104.84 105.52 -0.6 21 Basic pharmaceutical products and pharmaceutical preparations 149.14 158.41 -5.9 22 Rubber and plastic products 93.23 94.28 -1.1 23 Other non-metallic mineral products 64.35 64.08 0.4 24 Basic metals 146.63 149.04 -1.6 25 Fabricated metal products 86.96 91.81 -5.3 26 Computers, electronic and optical products 119.53 123.51 -3.2 27 Electrical equipment 59.31 52.24 13.5 28 Machinery and equipment n. e. c. 93.79 104.72 -10.4 29 Motor vehicles, trailers and semi-trailers 77.53 97.91 -20.8 30 Other transport equipment 58.65 58.03 1.1 31 Furniture 58.31 59.95 -2.7 32 Other manufactured goods 92.42 97.13 -4.9 33 Repair and installation services of machinery and equipment 62.85 61.88 1.6 D ELECTRICITY 91.93 90.33 1.8  E WATER SUPPLY 93.51 93.96 -0.5 36 Treatment and supply services of natural water 93.51 93.96 -0.5  MAIN INDUSTRIAL GROUPINGS 1 Energy 100.76 99.94 0.8 2 Intermediate goods 74.14 77.06 -3.8 4 Consumer Durables 57.12 59.16 -3.5	17	Paper and paper products	96.01	103.09	-6.9	
20       Chemicals and chemical products       104.84       105.52       -0.6         21       Basic pharmaceutical products and pharmaceutical preparations       149.14       158.41       -5.9         22       Rubber and plastic products       93.23       94.28       -1.1         23       Other non-metallic mineral products       64.35       64.08       0.4         24       Basic metals       146.63       149.04       -1.6         25       Fabricated metal products       86.96       91.81       -5.3         26       Computers, electronic and optical products       119.53       123.51       -3.2         27       Electrical equipment       59.31       52.24       13.5         28       Machinery and equipment n. e. c.       93.79       104.72       -10.4         29       Motor vehicles, trailers and semi-trailers       77.53       97.91       -20.8         30       Other transport equipment       58.65       58.03       1.1         31       Furniture       58.31       59.95       -2.7         32       Other manufactured goods       92.42       97.13       -4.9         33       Repair and installation services of machinery and equipment       62.85       61.88	18	Printing and recording services	41.85	46.26	-9.5	
21       Basic pharmaceutical products       149.14       158.41       -5.9         22       Rubber and plastic products       93.23       94.28       -1.1         23       Other non-metallic mineral products       64.35       64.08       0.4         24       Basic metals       146.63       149.04       -1.6         25       Fabricated metal products       86.96       91.81       -5.3         26       Computers, electronic and optical products       119.53       123.51       -3.2         27       Electrical equipment       59.31       52.24       13.5         28       Machinery and equipment n. e. c.       93.79       104.72       -10.4         29       Motor vehicles, trailers and semi-trailers       77.53       97.91       -20.8         30       Other transport equipment       58.65       58.03       1.1         31       Furniture       58.31       59.95       -2.7         32       Other manufactured goods       92.42       97.13       -4.9         33       Repair and installation services of machinery and equipment       62.85       61.88       1.6         D       ELECTRICITY       91.93       90.33       1.8         E	19	Coke and refined petroleum products	134.47	131.93	1.9	
22       Rubber and plastic products       93.23       94.28       -1.1         23       Other non-metallic mineral products       64.35       64.08       0.4         24       Basic metals       146.63       149.04       -1.6         25       Fabricated metal products       86.96       91.81       -5.3         26       Computers, electronic and optical products       119.53       123.51       -3.2         27       Electrical equipment       59.31       52.24       13.5         28       Machinery and equipment n. e. c.       93.79       104.72       -10.4         29       Motor vehicles, trailers and semi-trailers       77.53       97.91       -20.8         30       Other transport equipment       58.65       58.03       1.1         31       Furniture       58.31       59.95       -2.7         32       Other manufactured goods       92.42       97.13       -4.9         33       Repair and installation services of machinery and equipment       62.85       61.88       1.6         D       ELECTRICITY       91.93       90.33       1.8         35       Production and distribution of electricity       91.93       90.33       1.8 <td< th=""><th>20</th><th>Chemicals and chemical products</th><th>104.84</th><th>105.52</th><th>-0.6</th></td<>	20	Chemicals and chemical products	104.84	105.52	-0.6	
23       Other non-metallic mineral products       64.35       64.08       0.4         24       Basic metals       146.63       149.04       -1.6         25       Fabricated metal products       86.96       91.81       -5.3         26       Computers, electronic and optical products       119.53       123.51       -3.2         27       Electrical equipment       59.31       52.24       13.5         28       Machinery and equipment n. e. c.       93.79       104.72       -10.4         29       Motor vehicles, trailers and semi-trailers       77.53       97.91       -20.8         30       Other transport equipment       58.65       58.03       1.1         31       Furniture       58.31       59.95       -2.7         32       Other manufactured goods       92.42       97.13       -4.9         33       Repair and installation services of machinery and equipment       62.85       61.88       1.6         D       ELECTRICITY       91.93       90.33       1.8         35       Production and distribution of electricity       91.93       90.33       1.8         E       WATER SUPPLY       93.51       93.96       -0.5         36       <	21	Basic pharmaceutical products and pharmaceutical preparations	149.14	158.41	-5.9	
24       Basic metals       146.63       149.04       -1.6         25       Fabricated metal products       86.96       91.81       -5.3         26       Computers, electronic and optical products       119.53       123.51       -3.2         27       Electrical equipment       59.31       52.24       13.5         28       Machinery and equipment n. e. c.       93.79       104.72       -10.4         29       Motor vehicles, trailers and semi-trailers       77.53       97.91       -20.8         30       Other transport equipment       58.65       58.03       1.1         31       Furniture       58.31       59.95       -2.7         32       Other manufactured goods       92.42       97.13       -4.9         33       Repair and installation services of machinery and equipment       62.85       61.88       1.6         D       ELECTRICITY       91.93       90.33       1.8         35       Production and distribution of electricity       91.93       90.33       1.8         E       WATER SUPPLY       93.51       93.96       -0.5         36       Treatment and supply services of natural water       93.51       93.96       -0.5 <td col<="" th=""><th>22</th><th>Rubber and plastic products</th><th>93.23</th><th>94.28</th><th>-1.1</th></td>	<th>22</th> <th>Rubber and plastic products</th> <th>93.23</th> <th>94.28</th> <th>-1.1</th>	22	Rubber and plastic products	93.23	94.28	-1.1
25       Fabricated metal products       86.96       91.81       -5.3         26       Computers, electronic and optical products       119.53       123.51       -3.2         27       Electrical equipment       59.31       52.24       13.5         28       Machinery and equipment n. e. c.       93.79       104.72       -10.4         29       Motor vehicles, trailers and semi-trailers       77.53       97.91       -20.8         30       Other transport equipment       58.65       58.03       1.1         31       Furniture       58.31       59.95       -2.7         32       Other manufactured goods       92.42       97.13       -4.9         33       Repair and installation services of machinery and equipment       62.85       61.88       1.6         D       ELECTRICITY       91.93       90.33       1.8         35       Production and distribution of electricity       91.93       90.33       1.8         E       WATER SUPPLY       93.51       93.96       -0.5         36       Treatment and supply services of natural water       93.51       93.96       -0.5         MAIN INDUSTRIAL GROUPINGS       100.76       99.94       0.8         2	23	Other non-metallic mineral products	64.35	64.08	0.4	
26       Computers, electronic and optical products       119.53       123.51       -3.2         27       Electrical equipment       59.31       52.24       13.5         28       Machinery and equipment n. e. c.       93.79       104.72       -10.4         29       Motor vehicles, trailers and semi-trailers       77.53       97.91       -20.8         30       Other transport equipment       58.65       58.03       1.1         31       Furniture       58.31       59.95       -2.7         32       Other manufactured goods       92.42       97.13       -4.9         33       Repair and installation services of machinery and equipment       62.85       61.88       1.6         D       ELECTRICITY       91.93       90.33       1.8         35       Production and distribution of electricity       91.93       90.33       1.8         E       WATER SUPPLY       93.51       93.96       -0.5         36       Treatment and supply services of natural water       93.51       93.96       -0.5         MAIN INDUSTRIAL GROUPINGS       100.76       99.94       0.8         2       Intermediate goods       74.14       77.06       -3.8         3       C	24	Basic metals	146.63	149.04	-1.6	
27       Electrical equipment       59.31       52.24       13.5         28       Machinery and equipment n. e. c.       93.79       104.72       -10.4         29       Motor vehicles, trailers and semi-trailers       77.53       97.91       -20.8         30       Other transport equipment       58.65       58.03       1.1         31       Furniture       58.31       59.95       -2.7         32       Other manufactured goods       92.42       97.13       -4.9         33       Repair and installation services of machinery and equipment       62.85       61.88       1.6         D       ELECTRICITY       91.93       90.33       1.8         35       Production and distribution of electricity       91.93       90.33       1.8         E       WATER SUPPLY       93.51       93.96       -0.5         36       Treatment and supply services of natural water       93.51       93.96       -0.5         MAIN INDUSTRIAL GROUPINGS       100.76       99.94       0.8         2       Intermediate goods       74.14       77.06       -3.8         3       Capital goods       74.14       77.06       -3.8         4       Consumer Durables	25	Fabricated metal products	86.96	91.81	-5.3	
28       Machinery and equipment n. e. c.       93.79       104.72       -10.4         29       Motor vehicles, trailers and semi-trailers       77.53       97.91       -20.8         30       Other transport equipment       58.65       58.03       1.1         31       Furniture       58.31       59.95       -2.7         32       Other manufactured goods       92.42       97.13       -4.9         33       Repair and installation services of machinery and equipment       62.85       61.88       1.6         D       ELECTRICITY       91.93       90.33       1.8         35       Production and distribution of electricity       91.93       90.33       1.8         E       WATER SUPPLY       93.51       93.96       -0.5         36       Treatment and supply services of natural water       93.51       93.96       -0.5         MAIN INDUSTRIAL GROUPINGS       100.76       99.94       0.8         2       Intermediate goods       74.14       77.06       -3.8         3       Capital goods       74.14       77.06       -3.8         4       Consumer Durables       57.12       59.16       -3.5	26	Computers, electronic and optical products	119.53	123.51	-3.2	
29       Motor vehicles, trailers and semi-trailers       77.53       97.91       -20.8         30       Other transport equipment       58.65       58.03       1.1         31       Furniture       58.31       59.95       -2.7         32       Other manufactured goods       92.42       97.13       -4.9         33       Repair and installation services of machinery and equipment       62.85       61.88       1.6         D       ELECTRICITY       91.93       90.33       1.8         35       Production and distribution of electricity       91.93       90.33       1.8         E       WATER SUPPLY       93.51       93.96       -0.5         36       Treatment and supply services of natural water       93.51       93.96       -0.5         MAIN INDUSTRIAL GROUPINGS       0.8       0.8       0.8       0.8         1       Energy       100.76       99.94       0.8       0.8         2       Intermediate goods       92.42       93.70       -1.4         3       Capital goods       74.14       77.06       -3.8         4       Consumer Durables       57.12       59.16       -3.5	27	Electrical equipment	59.31	52.24	13.5	
30       Other transport equipment       58.65       58.03       1.1         31       Furniture       58.31       59.95       -2.7         32       Other manufactured goods       92.42       97.13       -4.9         33       Repair and installation services of machinery and equipment       62.85       61.88       1.6         D       ELECTRICITY       91.93       90.33       1.8         35       Production and distribution of electricity       91.93       90.33       1.8         E       WATER SUPPLY       93.51       93.96       -0.5         36       Treatment and supply services of natural water       93.51       93.96       -0.5         MAIN INDUSTRIAL GROUPINGS       100.76       99.94       0.8         2       Intermediate goods       92.42       93.70       -1.4         3       Capital goods       74.14       77.06       -3.8         4       Consumer Durables       57.12       59.16       -3.5	28	Machinery and equipment n. e. c.	93.79	104.72	-10.4	
31       Furniture       58.31       59.95       -2.7         32       Other manufactured goods       92.42       97.13       -4.9         33       Repair and installation services of machinery and equipment       62.85       61.88       1.6         D       ELECTRICITY       91.93       90.33       1.8         35       Production and distribution of electricity       91.93       90.33       1.8         E       WATER SUPPLY       93.51       93.96       -0.5         36       Treatment and supply services of natural water       93.51       93.96       -0.5         MAIN INDUSTRIAL GROUPINGS         1       Energy       100.76       99.94       0.8         2       Intermediate goods       92.42       93.70       -1.4         3       Capital goods       74.14       77.06       -3.8         4       Consumer Durables       57.12       59.16       -3.5	29	Motor vehicles, trailers and semi-trailers	77.53	97.91	-20.8	
32       Other manufactured goods       92.42       97.13       -4.9         33       Repair and installation services of machinery and equipment       62.85       61.88       1.6         D       ELECTRICITY       91.93       90.33       1.8         35       Production and distribution of electricity       91.93       90.33       1.8         E       WATER SUPPLY       93.51       93.96       -0.5         36       Treatment and supply services of natural water       93.51       93.96       -0.5         MAIN INDUSTRIAL GROUPINGS         1       Energy       100.76       99.94       0.8         2       Intermediate goods       92.42       93.70       -1.4         3       Capital goods       74.14       77.06       -3.8         4       Consumer Durables       57.12       59.16       -3.5	30	Other transport equipment	58.65	58.03	1.1	
33       Repair and installation services of machinery and equipment       62.85       61.88       1.6         D       ELECTRICITY       91.93       90.33       1.8         35       Production and distribution of electricity       91.93       90.33       1.8         E       WATER SUPPLY       93.51       93.96       -0.5         36       Treatment and supply services of natural water       93.51       93.96       -0.5         MAIN INDUSTRIAL GROUPINGS       100.76       99.94       0.8         2       Intermediate goods       92.42       93.70       -1.4         3       Capital goods       74.14       77.06       -3.8         4       Consumer Durables       57.12       59.16       -3.5	31	Furniture	58.31	59.95	-2.7	
D         ELECTRICITY         91.93         90.33         1.8           35         Production and distribution of electricity         91.93         90.33         1.8           E         WATER SUPPLY         93.51         93.96         -0.5           36         Treatment and supply services of natural water         93.51         93.96         -0.5           MAIN INDUSTRIAL GROUPINGS         100.76         99.94         0.8           2         Intermediate goods         92.42         93.70         -1.4           3         Capital goods         74.14         77.06         -3.8           4         Consumer Durables         57.12         59.16         -3.5	32	Other manufactured goods	92.42	97.13	-4.9	
35       Production and distribution of electricity       91.93       90.33       1.8         E       WATER SUPPLY       93.51       93.96       -0.5         36       Treatment and supply services of natural water       93.51       93.96       -0.5         MAIN INDUSTRIAL GROUPINGS       100.76       99.94       0.8         2       Intermediate goods       92.42       93.70       -1.4         3       Capital goods       74.14       77.06       -3.8         4       Consumer Durables       57.12       59.16       -3.5	33	Repair and installation services of machinery and equipment	62.85	61.88	1.6	
E       WATER SUPPLY       93.51       93.96       -0.5         36       Treatment and supply services of natural water       93.51       93.96       -0.5         MAIN INDUSTRIAL GROUPINGS         1       Energy       100.76       99.94       0.8         2       Intermediate goods       92.42       93.70       -1.4         3       Capital goods       74.14       77.06       -3.8         4       Consumer Durables       57.12       59.16       -3.5	D	ELECTRICITY	91.93	90.33	1.8	
36       Treatment and supply services of natural water       93.51       93.96       -0.5         MAIN INDUSTRIAL GROUPINGS       100.76       99.94       0.8         2       Intermediate goods       92.42       93.70       -1.4         3       Capital goods       74.14       77.06       -3.8         4       Consumer Durables       57.12       59.16       -3.5	35	Production and distribution of electricity	91.93	90.33	1.8	
MAIN INDUSTRIAL GROUPINGS         1       Energy       100.76       99.94       0.8         2       Intermediate goods       92.42       93.70       -1.4         3       Capital goods       74.14       77.06       -3.8         4       Consumer Durables       57.12       59.16       -3.5	E	WATER SUPPLY	93.51	93.96	-0.5	
1       Energy       100.76       99.94       0.8         2       Intermediate goods       92.42       93.70       -1.4         3       Capital goods       74.14       77.06       -3.8         4       Consumer Durables       57.12       59.16       -3.5	36	Treatment and supply services of natural water	93.51	93.96	-0.5	
2       Intermediate goods       92.42       93.70       -1.4         3       Capital goods       74.14       77.06       -3.8         4       Consumer Durables       57.12       59.16       -3.5		MAIN INDUSTRIAL GROUPINGS				
3       Capital goods       74.14       77.06       -3.8         4       Consumer Durables       57.12       59.16       -3.5	1	Energy	100.76	99.94	0.8	
4 Consumer Durables 57.12 59.16 -3.5	2	Intermediate goods	92.42	93.70	-1.4	
	3	Capital goods	74.14	77.06	-3.8	
F Consumer Non Durables	4	Consumer Durables	57.12	59.16	-3.5	
5 Consumer Non-Durables 94.63 96.87 -2.3	5	Consumer Non-Durables	94.63	96.87	-2.3	

The indices are rounded up to two decimal figures when published and percentage changes up to one decimal figure when published.
 The whole time-series with seasonally adjusted indices is recalculated every time a new observation is added in the time-series.

**Table 5. Evolution of the Overall Industrial Production Index** 

(Working day adjusted data, according to the real number of working days)

Base year: 2010=100.0

Year a	and month	Overall Index	Monthly rate of change (%)	Annual rate of change (%)	12-month average indices (moving average)	Rate of change of the 12-month average indices (%)
2016:	1	83.61	-6.9	4.1	88.96	1.3
	2	85.56	2.3	-2.9	88.75	0.9
	3	87.73	2.5	-3.6	88.48	0.1
	4	91.13	3.9	3.7	88.75	0.3
	5	89.36	-1.9	3.5	89.00	1.0
	6	97.82	9.5	8.1	89.61	2.0
	7	100.94	3.2	5.5	90.05	2.8
	8	88.29	-12.5	0.5	90.08	2.5
	9	92.77	5.1	-0.2	90.07	2.2
	10	91.60	-1.3	6.9	90.56	2.9
	11	90.01	-1.7	2.1	90.72	2.8
	12	91.98	2.2	2.5	90.90	2.5
Annual	average	90.90	-	-	90.90	2.5
2017:	1	89.59	-2.6	7.1	91.40	2.7
	2	94.55	5.5	10.5	92.15	3.8
	3	97.29	2.9	10.9	92.94	5.0
	4	91.47	-6.0	0.4	92.97	4.8
	5	95.41	4.3	6.8	93.48	5.0
	6	99.89	4.7	2.1	93.65	4.5
	7	104.03	4.1	3.1	93.91	4.3
	8	93.14	-10.5	5.5	94.31	4.7
	9	96.54	3.7	4.1	94.62	5.1
	10	93.03	-3.6	1.6	94.74	4.6
	11	91.82	-1.3	2.0	94.89	4.6
	12	93.18	1.5	1.3	94.99	4.5
Annual d	average	94.99	-	-	94.99	4.5
2018:	1	88.56	-5.0	-1.2	94.91	3.8
	2	92.79	4.8	-1.9	94.76	2.8
	3	98.45	6.1	1.2	94.86	2.1
	4	93.33	-5.2	2.0	95.01	2.2
	5**	97.03	4.0	1.7	95.15	1.8
	6*	101.05	4.1	1.2	95.25	1.7

<sup>\*</sup> Provisional data

<sup>\*\*</sup> Revised data

Table 6. Monthly evolution of the seasonally adjusted Overall Industrial Production Index and Main Industrial Groupings

Base year: 2010=100.0

Year and month		Overa	III Index	En	ergy	Intermed	liate goods	Capita	Capital goods Consumer durables			Consumer non-durables		
		Index	Monthly rate of change (%)	Index	Monthly rate of change (%)	Index	Monthly rate of change (%)	Index	Monthly rate of change (%)	Index	Monthly rate of change (%)	Index	Monthly rate of change (%)	
2016:	1	91.33	-1.5	98.88	-1.4	84.28	-2.4	63.65	-11.2	54.25	-21.5	95.81	1.5	
	2	87.46	-4.2	88.97	-10.0	86.10	2.2	65.34	2.7	51.21	-5.6	93.77	-2.1	
	3	86.79	-0.8	87.24	-1.9	85.91	-0.2	67.02	2.6	53.49	4.5	93.43	-0.4	
	4	91.82	5.8	94.79	8.7	89.05	3.7	69.14	3.2	58.16	8.7	97.38	4.2	
	5	87.93	-4.2	93.12	-1.8	83.26	-6.5	68.91	-0.3	55.98	-3.7	91.24	-6.3	
	6	91.31	3.8	92.85	-0.3	92.87	11.5	73.74	7.0	57.03	1.9	93.68	2.7	
	7	91.06	-0.3	96.54	4.0	85.93	-7.5	71.93	-2.4	59.15	3.7	94.44	8.0	
	8	90.91	-0.2	96.92	0.4	88.91	3.5	77.95	8.4	60.68	2.6	89.12	-5.6	
	9	89.88	-1.1	98.26	1.4	85.67	-3.6	75.12	-3.6	55.75	-8.1	87.47	-1.8	
	10	93.79	4.3	103.22	5.1	87.78	2.5	75.06	-0.1	56.80	1.9	92.65	5.9	
	11	93.04	-0.8	101.09	-2.1	88.10	0.4	77.08	2.7	55.34	-2.6	92.29	-0.4	
	12	94.73	1.8	109.82	8.6	85.61	-2.8	72.05	-6.5	54.81	-0.9	89.64	-2.9	
Annual av	verage	90.84		96.81		86.95		71.42		56.05		92.58		
2017:	1	97.06	2.5	113.34	3.2	90.86	6.1	75.12	4.3	51.20	-6.6	87.77	-2.1	
	2	96.55	-0.5	105.87	-6.6	93.26	2.6	80.25	6.8	57.08	11.5	92.64	5.5	
	3	95.93	-0.6	100.91	-4.7	95.12	2.0	76.83	-4.3	60.58	6.1	96.11	3.7	
	4	92.78	-3.3	100.71	-0.2	90.25	-5.1	68.81	-10.4	54.41	-10.2	91.71	-4.6	
	5	93.86	1.2	100.18	-0.5	92.70	2.7	74.07	7.6	60.58	11.3	92.53	0.9	
	6	93.39	-0.5	99.38	-0.8	91.85	-0.9	74.80	1.0	58.29	-3.8	92.73	0.2	
	7	93.88	0.5	98.01	-1.4	92.90	1.1	80.17	7.2	55.87	-4.1	94.41	1.8	
	8	96.02	2.3	101.10	3.2	99.64	7.2	73.36	-8.5	53.73	-3.8	93.12	-1.4	
	9	93.72	-2.4	99.67	-1.4	93.04	-6.6	72.48	-1.2	55.49	3.3	93.09	-0.04	
	10	95.05	1.4	102.14	2.5	92.74	-0.3	74.96	3.4	56.91	2.6	94.08	1.1	
	11	95.03	-0.02	105.24	3.0	90.98	-1.9	73.76	-1.6	55.85	-1.9	91.66	-2.6	
	12	96.56	1.6	102.88	-2.2	92.54	1.7	75.13	1.9	65.38	17.1	98.16	7.1	
Annual av	verage	94.99		102.45		92.99		74.98		57.11		93.17		
2018:	1	96.59	0.03	102.43	-0.4	95.82	3.5	78.21	4.1	60.30	-7.8	95.44	-2.8	
	2	94.77	-1.9	101.66	-0.8	89.87	-6.2	74.85	-4.3	60.82	0.9	96.23	0.8	
	3	97.18	2.5	104.96	3.2	95.72	6.5	76.06	1.6	59.14	-2.8	94.66	-1.6	
	4	94.43	-2.8	99.88	-4.8	92.19	-3.7	80.94	6.4	61.09	3.3	93.94	-0.8	
	5	95.38	1.0	99.94	0.1	93.70	1.6	77.06	-4.8	59.16	-3.1	96.87	3.1	
	6	94.54	-0.9	100.76	0.8	92.42	-1.4	74.14	-3.8	57.12	-3.5	94.63	-2.3	
	U	54.54	-0.5	100.70	0.0	32.72	-1.4	74.14	-3.0	37.12	-3.3	54.03	-2.5	

#### Notes:

<sup>1.</sup> The indices are rounded up to two decimal figures when published and percentage changes up to one decimal figure when published.

<sup>2.</sup> The whole time-series with seasonally adjusted indices is recalculated every time a new observation is added in the time-series.

#### **METHODOLOGICAL NOTES**

Generally The Industrial Production Index (IPI) is compiled since 1959.

Purpose of the index

The IPI is an important business cycle indicator, which shows the monthly activity in the Mining and Quarrying, Manufacturing, Electricity and Water Supply divisions. More specifically, the objective of the Industrial Production Index is to compare the magnitude (volume) of the output in the current month with the corresponding output in any given period which is considered as base period. The IPI shows the evolution of the value added of the production factors cost, at constant prices.

**Legal basis** 

The compilation of the IPI is governed by Council Regulation (EC) No 1165/98 concerning short-term statistics. Furthermore, the IPI is governed by Regulation (EC) No 1893/2006 of the European Parliament and of the Council, by Commission Regulation (EC) No 656/2007 and by Council Regulation (EC) No 451/2008.

Reference period Month.

> 2010=100.0. Base year

The IPI is a fixed base index. Pursuant to the provisions of Council Regulation No 1165/98 concerning short-Revision

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 classification NACE Rev.2 of Eurostat was used

> (Regulation No 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 Council Regulation No 656/2007. At product level, the classification CPA 2008 of Eurostat was used,

according to Council Regulation No 451/2008.

Geographical coverage The Index covers the whole Country.

The index covers all the sections of industry, the main industrial groups, all levels of economic activities Coverage of economic activities

(divisions, groups and classes) and the level of products.

The data are collected from a sample of 1,338 enterprises. The survey covers 354 products and the Statistical survey

measurement of the surveyed products is made in terms of output quantities or in terms of production

value or turnover, according to the specific situation in each branch of economic activity.

Seasonal adjustment Seasonal adjustment is the procedure followed to remove the impact of seasonality on the time-series (i.e. the impact of monthly effects, e.g. holidays, tourist period etc), in order to improve comparability over

time. The method used is the TRAMO-SEATS method with the use of JDemetra+ 2.0.0.

For the seasonal adjustment of the Industrial Production Index at 2-digit level of NACE Rev.2, at section level (B - Mining and Quarrying, C - Manufacturing, D - Electricity and E - Water Supply) and for the Main Industrial Groupings (MIGs), the direct approach is applied, namely each time-series is seasonally adjusted independently. For the overall Industrial Production Index, the indirect approach is applied, with the seasonally adjusted IPI being computed by aggregating the seasonally adjusted MIGs using appropriate

weights.

**Publication of data** The IPI with the new base year (2010) is released since August 2014, with June 2014 as the first reference

month. Data with base year 2010=100.0 are available from January 2000 onwards.

References More information about the methodology concerning the compilation and calculation of the index and for

the time series is available on the website of the Hellenic Statistical Authority (ELSTAT)

(http://www.statistics.gr/en/statistics/-/publication/DKT21/-).