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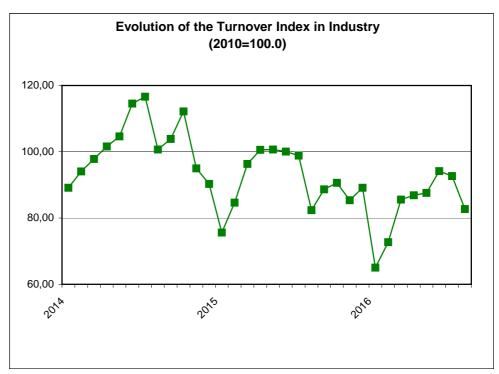
PRESS RELEASE

TURNOVER INDEX IN INDUSTRY: August 2016

The evolution of the Turnover Index in Industry with base year 2010=100.0 for August 2016, according to provisional data, is as follows:

The Overall Turnover Index in Industry (both domestic and non-domestic market) in August 2016 compared with the corresponding index of August 2015 recorded an increase of 0.2%. In August 2015 the annual rate of change of the Overall Turnover Index in Industry recorded a decrease of 18.0% (Table 1).

The average Overall Turnover Index in Industry for the 12-month period from September 2015 to August 2016, compared with the corresponding index of the 12-month period from September 2014 to August 2015, decreased by 10.5%. In August 2015, the corresponding average annual rate of change of the Overall Turnover Index in Industry recorded a decrease of 6.3% (Table 8).



Information:

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The tables of the Turnover Index in Industry are available on the ELSTAT website: http://www.statistics.gr/en/statistics/-/publication/DKT24/-

The increase of the Overall Turnover Index in Industry by 0.2% in August 2016, compared with the corresponding index in August 2015, was due to the annual changes as following (Table 1):

- by Industrial Sections
 - Mining and quarrying turnover increased by 2.0%.
 - Manufacturing turnover increased by 0.2%.

In addition, the increase of the Turnover Index in Industry by 0.2% in August 2016, compared with August 2015, was due to the annual changes of the indices of the markets as following (Tables 2, 3):

- The Turnover Index in Industry for the domestic market increased by 6.6%.
- The Turnover Index in Industry for the non-domestic market decreased by 8.7%.

The decrease of the Turnover Index in Industry for the non-domestic market by 8.7% in August 2016, compared with August 2015, was due to the annual changes as following (Tables 4, 5):

- The Turnover Index in Industry for the Eurozone countries decreased by 21.3%.
- The Turnover Index in Industry for the non-Eurozone countries decreased by 1.6%.

Table 1: Annual rates of change of the Turnover Index in Industry (Total Market)

Branch			August			hange (%)
code	Branch name	2016*	2015	2014		2015/2014
	OVERALL INDEX	82.71	82.54	100.66	0.2	-18.0
В	MINING AND QUARRYING	71.72	70.33	75.69	2.0	-7.1
05	Mining of coal and lignite	92.39	207.04	139.74	-55.4	48.2
06	Extraction of crude petroleum and natural gas (3)	-	-	-	-	-
07	Mining of metal ores	106.96	56.89	97.70	88.0	-41.8
08	Other mining and quarrying products	68.70	68.97	72.55	-0.4	-4.9
С	MANUFACTURING	82.90	82.74	101.08	0.2	-18.1
10	Food	95.14	94.91	91.56	0.2	3.7
11	Beverages	109.19	113.55	106.36	-3.8	6.8
12	Tobacco products	129.50	132.99	92.20	-2.6	44.2
13	Textiles	36.79	39.73	35.44	-7.4	12.1
14	Wearing apparel	43.24	40.56	56.22	6.6	-27.9
15	Leather and related products	14.59	13.60	16.73	7.3	-18.7
16	Wood and cork	24.52	30.51	34.19	-19.6	-10.8
17	Paper and paper products	85.71	78.82	77.58	8.8	1.6
18	Printing and recording services	40.05	41.35	49.24	-3.1	-16.0
19	Coke and refined petroleum products	99.12	97.24	152.78	1.9	-36.4
20	Chemicals and chemical products	74.19	75.42	80.09	-1.6	-5.8
21	Basic pharmaceutical products and pharmaceutical preparations	50.72	52.01	46.05	-2.5	13.0
22	Rubber and plastic products	77.49	77.11	75.47	0.5	2.2
23	Other non-metallic mineral products	49.29	43.55	49.17	13.2	-11.4
24	Basic metals	60.43	71.34	71.10	-15.3	0.3
25	Fabricated metal products	79.95	66.61	77.35	20.0	-13.9
26	Computers, electronic and optical products	85.72	164.24	99.88	-47.8	64.4
27	Electrical equipment	62.81	58.76	63.49	6.9	-7.4
28	Machinery and equipment n. e. c.	62.95	47.53	65.53	32.5	-27.5
29	Motor vehicles, trailers and semi-trailers	47.40	27.37	33.98	73.2	-19.5
30	Other transport equipment	89.01	69.54	11.06	28.0	529.0
31	Furniture	33.63	30.95	33.43	8.7	-7.4
32	Other manufactured goods	59.29	61.26	53.98	-3.2	13.5
33	Repair and installation services of machinery and equipment	26.78	30.50	43.57	-12.2	-30.0
	MAIN INDUSTRIAL GROUPINGS					
1	Energy	98.76	97.23	152.22	1.6	-36.1
2	Intermediate goods	68.32	70.84	72.31	-3.6	-2.0
3	Capital goods	53.97	39.24	48.08	37.6	-18.4
4	Consumer Durables	39.71	53.37	40.16	-25.6	32.9
5	Consumer Non-Durables	86.80	86.81	83.24	0.0	4.3

^{*} Provisional data

The indices are calculated with infinite decimal figures and are rounded up to two decimal figures when published.
 Percentage changes are calculated on the basis of indices with infinite decimal figures and are rounded up to one decimal figure when published.

^{3.} The Index is not computed.

Table 2: Annual rates of change of the Turnover Index in Industry for the Domestic Market

		Base year: 2010=100.0						
Branch	Branch name		August		Rate of change (%)			
code		2016*	2015	2014	2016/2015	2015/2014		
	OVERALL INDEX	74.45	69.86	85.15	6.6	-18.0		
В	MINING AND QUARRYING	50.48	50.00	56.96	1.0	-12.2		
05	Mining of coal and lignite	93.05	208.45	140.73	-55.4	48.1		
06	Extraction of crude petroleum and natural gas	0.00	0.00	0.00	0.0	0.0		
07	Mining of metal ores	128.51	94.80	105.98	35.6	-10.6		
80	Other mining and quarrying products	40.85	28.59	46.94	42.9	-39.1		
С	MANUFACTURING	74.79	70.15	85.55	6.6	-18.0		
10	Food	89.64	89.89	88.64	-0.3	1.4		
11	Beverages	110.14	111.16	108.03	-0.9	2.9		
12	Tobacco products	105.39	108.48	83.45	-2.9	30.0		
13	Textiles	30.22	27.22	26.14	11.0	4.2		
14	Wearing apparel	46.46	40.72	40.78	14.1	-0.2		
15	Leather and related products	9.93	13.00	17.90	-23.6	-27.4		
16	Wood and cork	21.67	19.56	21.25	10.8	-8.0		
17	Paper and paper products	78.06	71.99	70.35	8.4	2.3		
18	Printing and recording services	39.70	40.22	47.41	-1.3	-15.2		
19	Coke and refined petroleum products	89.56	79.92	124.69	12.1	-35.9		
20	Chemicals and chemical products	73.40	61.71	62.40	19.0	-1.1		
21	Basic pharmaceutical products and pharmaceutical preparations	44.37	52.02	35.90	-14.7	44.9		
22	Rubber and plastic products	68.27	63.17	63.26	8.1	-0.1		
23	Other non-metallic mineral products	36.34	26.61	36.39	36.6	-26.9		
24	Basic metals	36.67	29.12	48.08	25.9	-39.4		
25	Fabricated metal products	59.73	60.25	72.16	-0.9	-16.5		
26	Computers, electronic and optical products	9.32	6.70	7.30	39.2	-8.3		
27	Electrical equipment	42.08	43.80	52.62	-3.9	-16.8		
28	Machinery and equipment n. e. c.	26.50	20.95	28.64	26.5	-26.8		
29	Motor vehicles, trailers and semi-trailers	57.84	24.68	28.62	134.3	-13.8		
30	Other transport equipment	90.98	89.62	7.03	1.5	1175.6		
31	Furniture	29.55	27.38	32.85	7.9	-16.7		
32	Other manufactured goods	46.69	54.23	51.46	-13.9	5.4		
33	Repair and installation services of machinery and equipment	26.78	30.50	43.57	-12.2	-30.0		
	MAIN INDUSTRIAL GROUPINGS							
1	Energy	89.11	80.08	124.10	11.3	-35.5		
2	Intermediate goods	58.57	52.84	59.65	10.8	-11.4		
3	Capital goods	30.85	29.37	32.04	5.0	-8.4		
4	Consumer Durables	30.54	30.60	35.19	-0.2	-13.1		
5	Consumer Non-Durables	83.69	83.64	81.47	0.1	2.7		

^{*} Provisional data

The indices are calculated with infinite decimal figures and are rounded up to two decimal figures when published.
 Percentage changes are calculated on the basis of indices with infinite decimal figures and are rounded up to one decimal figure when published.

Table 3: Annual rates of change of the Turnover Index in Industry for the Non - Domestic Market

	ı	Base year: 2010=100.0					
Branch	Branch name		August		Rate of change (%)		
code		2016*	2015	2014	2016/2015	2015/2014	
	OVERALL INDEX	101.18	110.86	135.34	-8.7	-18.1	
В	MINING AND QUARRYING	102.38	99.66	102.72	2.7	-3.0	
05	Mining of coal and lignite	0.00	7.92	0.00	-100.0	0.0	
06	Extraction of crude petroleum and natural gas (3)	-	-	-	-	-	
07	Mining of metal ores	94.08	34.22	92.75	174.9	-63.1	
80	Other mining and quarrying products	105.36	122.14	106.27	-13.7	14.9	
С	MANUFACTURING	101.16	111.11	136.07	-9.0	-18.3	
10	Food	123.66	120.91	106.65	2.3	13.4	
11	Beverages	95.67	147.48	82.67	-35.1	78.4	
12	Tobacco products	167.54	171.66	106.00	-2.4	61.9	
13	Textiles	43.59	52.65	45.06	-17.2	16.9	
14	Wearing apparel	39.88	40.40	72.29	-1.3	-44.1	
15	Leather and related products	37.75	16.59	10.92	127.6	51.9	
16	Wood and cork	39.67	88.68	102.95	-55.3	-13.9	
17	Paper and paper products	145.30	132.03	133.84	10.1	-1.4	
18	Printing and recording services	58.32	101.04	146.19	-42.3	-30.9	
19	Coke and refined petroleum products	116.31	128.39	203.31	-9.4	-36.9	
20	Chemicals and chemical products	75.59	99.86	111.60	-24.3	-10.5	
21	Basic pharmaceutical products and pharmaceutical preparations	62.09	52.01	64.23	19.4	-19.0	
22	Rubber and plastic products	93.91	101.90	97.18	-7.9	4.9	
23	Other non-metallic mineral products	125.52	143.23	124.44	-12.4	15.1	
24	Basic metals	76.83	100.49	86.99	-23.5	15.5	
25	Fabricated metal products	137.78	84.81	92.19	62.5	-8.0	
26	Computers, electronic and optical products	126.27	247.85	149.02	-49.1	66.3	
27	Electrical equipment	85.12	74.87	75.19	13.7	-0.4	
28	Machinery and equipment n. e. c.	118.88	88.30	122.15	34.6	-27.7	
29	Motor vehicles, trailers and semi-trailers	25.77	32.94	45.09	-21.8	-27.0	
30	Other transport equipment	85.46	33.32	18.32	156.5	81.9	
31	Furniture	97.65	87.04	42.64	12.2	104.1	
32	Other manufactured goods	94.92	81.16	61.11	17.0	32.8	
33	Repair and installation services of machinery and equipment	0.00	0.00	0.00	0.0	0.0	
	MAIN INDUSTRIAL GROUPINGS						
1	Energy	116.30	128.38	203.29	-9.4	-36.9	
2	Intermediate goods	84.74	101.16	93.64	-16.2	8.0	
3	Capital goods	139.00	75.53	107.03	84.0	-29.4	
4	Consumer Durables	73.79	138.03	58.60	-46.5	135.5	
5	Consumer Non-Durables	98.89	99.14	90.11	-0.3	10.0	

^{*} Provisional data

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 Percentage changes are calculated on the basis of indices with infinite decimal figures and are rounded up to one decimal figure when published.

^{3.} The Index is not computed (base year value = 0)

Table 4: Annual rates of change of the Turnover Index in Industry for the Eurozone Countries

Branch	Branch name	August			Rate of change (%)		
code	Branon name	2016*	2015	2014	2016/2015	2015/2014	
	OVERALL INDEX	95.54	121.40	97.99	-21.3	23.9	
	INDUSTRIAL SECTIONS						
В	MINING AND QUARRYING	110.12	92.88	98.19	18.6	-5.4	
С	MANUFACTURING	95.14	122.19	97.99	-22.1	24.7	
	MAIN INDUSTRIAL GROUPINGS						
1	Energy	139.80	329.26	201.07	-57.5	63.8	
2	Intermediate goods	82.70	94.99	89.37	-12.9	6.3	
3	Capital goods	193.84	73.20	46.69	164.8	56.8	
4	Consumer Durables	64.04	43.17	46.21	48.3	-6.6	
5	Consumer Non-Durables	90.80	94.79	81.52	-4.2	16.3	

^{*} Provisional data

Table 5: Annual rates of change of the Turnover Index in Industry for the Non - Eurozone Countries

Base year: 2010=100.0

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Branch	Branch name		August			Rate of change (%)		
code		2016*	2015	2014	2016/2015	2015/2014		
	OVERALL INDEX	103.98	105.63	153.85	-1.6	-31.3		
	INDUSTRIAL SECTIONS							
В	MINING AND QUARRYING	97.07	104.31	105.84	-6.9	-1.4		
С	MANUFACTURING	104.12	105.66	154.80	-1.5	-31.7		
	MAIN INDUSTRIAL GROUPINGS							
1	Energy	113.59	105.23	203.55	8.0	-48.3		
2	Intermediate goods	86.28	105.83	96.88	-18.5	9.2		
3	Capital goods	110.06	76.76	138.87	43.4	-44.7		
4	Consumer Durables	88.70	283.01	77.54	-68.7	265.0		
5	Consumer Non-Durables	109.99	105.11	101.92	4.7	3.1		

^{*} Provisional data

^{1.} The indices are calculated with infinite decimal figures and are rounded up to two decimal figures when published.

^{2.} Percentage changes are calculated on the basis of indices with infinite decimal figures and are rounded up to one decimal figure when published.

Table 6: Evolution of the Turnover Index in Industry (Total Market)

Year-month	Overall Index (Total Market) Turnover Index in Industry for the Domestic Market					
	Index	Annual rate of change (%)	Index	Annual rate of change (%)	Index	Annual rate of change (%)
2015 VIII	82.54	-18.0	69.86	-18.0	110.86	-18.1
IX	89.07	-14.3	75.09	-13.7	120.30	-15.1
Х	90.96	-18.9	76.38	-17.4	123.55	-20.9
ΧI	85.75	-9.7	69.75	-7.4	121.48	-12.5
XII	89.68	-0.7	75.61	2.2	121.12	-4.4
2016 I	65.03	-14.1	54.29	-14.3	89.05	-13.9
П	72.69	-14.4	60.44	-11.2	100.05	-18.4
Ш	85.54	-11.6	69.98	-6.8	120.31	-17.2
IV	86.87	-13.9	76.81	-10.8	109.35	-18.4
V	87.58	-13.2	72.70	-9.6	120.84	-17.6
VI	94.15	-6.2	82.20	-5.3	120.84	-7.5
VII	92.64	-6.4	77.63	-6.3	126.17	-6.6
VIII*	82.71	0.2	74.45	6.6	101.18	-8.7

^{*}Provisional data

Table 7: Evolution of the Turnover Index in Industry for the Non - Domestic Market

Base year: 2010=100.0

Year-month	Overall Index Turnover Index in Industry (Non - Domestic Market) for Eurozone Countries								
	Index	Annual rate of change (%)	Index	Annual rate of change (%)	Index	Annual rate of change (%)			
2015 VIII	110.86	-18.1	121.40	23.9	105.63	-31.3			
IX	120.30	-15.1	125.90	0.5	117.53	-21.5			
X	123.55	-20.9	125.70	-7.4	122.48	-26.3			
XI	121.48	-12.5	115.38	-10.5	124.51	-13.5			
XII	121.12	-4.4	120.69	11.1	121.33	-10.5			
2016 I	89.05	-13.9	108.02	-3.1	79.65	-19.9			
П	100.05	-18.4	114.05	-11.8	93.11	-21.9			
III	120.31	-17.2	127.28	-11.3	116.85	-20.1			
IV	109.35	-18.4	127.36	1.4	100.42	-27.3			
V	120.84	-17.6	120.60	-12.9	120.96	-19.7			
VI	120.84	-7.5	135.25	0.1	113.70	-11.5			
VII	126.17	-6.6	130.44	-15.6	124.06	-1.1			
VIII*	101.18	-8.7	95.54	-21.3	103.98	-1.6			

^{*}Provisional data

^{1.} The indices are calculated with infinite decimal figures and are rounded up to two decimal figures when published.

Percentage changes are calculated on the basis of indices with infinite decimal figures and are rounded up to one decimal figure when published.

Table 8: Average indices and rates of change (%) of the 12-month periods of Turnover Index in Industry (Total Market)

		Dase year. 2010-						
'		Average Inc	dices of 12-m	onth periods	Rate of change	Rate of change		
Branch code	e Branch name	Sept. 2015- Aug. 2016*	Sept. 2014- Aug. 2015	Sept. 2013- Aug. 2014	(%) 2016/2015	(%) 2015/2014		
	OVERALL INDEX	85.22	95.20	101.58	-10.5	-6.3		
В	MINING AND QUARRYING	85.74	91.14	89.55	-5.9	1.8		
05	Mining of coal and lignite	81.33	183.20	171.84	-55.6	6.6		
06	Extraction of crude petroleum and natural gas	_	_	_	_	_		
07	Mining of metal ores	110.10	116.05	119.81	-5.1	-3.1		
08	Other mining and quarrying products	88.74	86.50	84.31	2.6	2.6		
С	MANUFACTURING	85.21	95.27	101.79	-10.6	-6.4		
10	Food	93.58	96.12	93.69	-2.7	2.6		
11	Beverages	83.30	78.18	79.61	6.6	-1.8		
12	Tobacco products	124.70	121.04	93.72	3.0	29.1		
13	Textiles	67.71	65.18	65.08	3.9	0.2		
14	Wearing apparel	50.66	56.43	66.70	-10.2	-15.4		
15	Leather and related products	40.13	35.97	42.93	11.6	-16.2		
16	Wood and cork	44.01	41.64	42.58	5.7	-2.2		
17	Paper and paper products	93.36	92.55	90.20	0.9	2.6		
18	Printing and recording services	54.26	55.28	59.01	-1.8	-6.3		
19	Coke and refined petroleum products	85.18	113.22	137.02	-24.8	-17.4		
20	Chemicals and chemical products	96.76	93.63	93.91	3.4	-0.3		
21	Basic pharmaceutical products and pharmaceutical preparations	102.80	97.18	96.80	5.8	0.4		
22	Rubber and plastic products	102.37	103.76	99.20	-1.3	4.6		
23	Other non-metallic mineral products	57.54	56.57	56.36	1.7	0.4		
24	Basic metals	85.68	95.91	86.47	-10.7	10.9		
25	Fabricated metal products	78.15	76.05	80.85	2.8	-5.9		
26	Computers, electronic and optical products	133.95	118.50	108.41	13.0	9.3		
27	Electrical equipment	78.47	72.26	70.91	8.6	1.9		
28	Machinery and equipment n. e. c.	84.49	85.80	81.71	-1.5	5.0		
29	Motor vehicles, trailers and semi-trailers	61.62	67.38	64.49	-8.5	4.5		
30	Other transport equipment	108.58	69.64	46.80	55.9	48.8		
31	Furniture	51.80	48.56	48.14	6.7	0.9		
32	Other manufactured goods	89.03	83.27	79.99	6.9	4.1		
33	Repair and installation services of machinery and equipment	54.10	60.76	67.51	-11.0	-10.0		
	MAIN INDUSTRIAL GROUPINGS							
1	Energy	84.88	113.04	136.65	-24.9	-17.3		
2	Intermediate goods	84.88	87.14	83.67	-2.6	4.2		
3	Capital goods	70.27	69.48	71.19	1.1	-2.4		
4	Consumer Durables	61.65	57.33	59.66	7.5	-3.9		
5	Consumer Non-Durables	89.68	89.32	87.38	0.4	2.2		

^{*}Provisional data

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 Percentage changes are calculated on the basis of indices with infinite decimal figures and are rounded up to one decimal figure when published.

METHODOLOGICAL NOTES

Generally The Turnover Index is being compiled since January 2006.

Purpose of the index The purpose of this index is to measure the monthly activity of the industrial sector in terms of

value. Turnover comprises the totals invoiced (without VAT) by the observation units during the reference period and corresponds to the market sales of goods or services supplied to third parties. The purposes and the characteristics of the Turnover Index apply, as well, to the indices

for the distinction between domestic and non-domestic turnover.

Legal basis The compilation and publication of the Turnover Index is based on the framework of

requirements of the Council Regulation (EC) No 1165/98 concerning short-term statistics (STS-R), as well as the amendment Regulation (EC) No 1158/05 of the European Parliament and Council, amending the Council Regulation (EC) No 1165/98. Furthermore, this index is governed by the Regulation (EEC) No.1893/2006 of the European Parliament and of the Council, by the Commission Regulation (EEC) No.656/2007 and by the Regulation (EEC) No.451/2008 of the

Council.

Reference period Month

Base year 2010=100.0.

Revision The last revision of the Turnover Index in Industry with base year 2010=100.0 has been done in

the framework of the Short – Term Statistics (STS) Council Regulation (EC) No 1165/98 concerning short-term statistics. According to this regulation the index in question is revised

every five years, in years ending in 0 or 5.

Statistical At the level of categories of economic activities, the classification of NACE Rev. 2 was used **classifications** (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 the Commission Regulation 656/2007. At product level, the Eurostat

classification CPA 2008 was used, according to the Council Regulation 451/2008.

Geographical coverage

The Index covers the whole country.

Coverage of economic The Turnover Index in Industry covers the whole country and is compiled for all activities listed in

activities Sections C (mining and quarrying) and D (manufacturing) of the NACE Rev.2 classification.

Computation of the Turnover Index in Industry is a fixed base index. This index is calculated initially at the four-Index digit level of economic activity and subsequently, with the implementation of appropriate

weighting coefficients, the index is calculated at higher levels (three-level, two-level and one-

level of economic activity) or at the level of Main Industrial Groupings (MIGs).

Publication of data The Turnover Index with base year 2010=100.0 is being released since November 2014 with

September 2014 as 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 Hellenic Statistical Authority (ELSTAT) website

(www.statistics.gr).