



PRESS RELEASE

TURNOVER INDICES FOR SPECIFIC ACTIVITIES OF THE SERVICES SECTOR: 4^{rth} quarter 2018

The Hellenic Statistical Authority (ELSTAT) announces the Turnover Indices for Specific Activities of the Services Sector, with new base year 2015=100.0 for the 4^{rth} quarter of 2018. The evolution of the Turnover Indices for Specific Activities of the Services Sector, according to provisional and working day adjusted data, has as follows:

NACE Rev.2 Codes	Specific activities of services	Annual rate of change (%) Q4 2018 / Q4 2017
H53	Postal and courier activities	5.8
J58	Publishing activities	8.9
J61	Telecommunications	0.4
J62	Computer programming, consultancy and related activities	3.1
J63	Information service activities	-16.6
M69	Legal and accounting activities	3.1
M70.2	Management consultancy activities	-2.0
M71	Architectural and engineering activities; technical testing and analysis	-24.3
M73	Advertising and market research	-11.1
M74	Other professional, scientific and technical activities	-9.0
N78	Employment activities	13.4
N80	Security and investigation activities	-12.6
N81	Services to buildings and landscape activities	-5.8
N81.2	Cleaning activities	-12.3
N82	Office administrative, office support and other business support activities	3.4

Information:

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Table1. Annual rates of change of the Turnover Indices for Specific Activities of the Services Sector (Working day adjusted data)

Base year : 2015=100.0

NACE			Q4		YoY(%)			
Rev.2 code	Specific activities of services	2018*	2017	2016	Q4 2018 / Q4 2017	Q4 2017 / Q4 2016		
H53	Postal and courier activities	115.2	108.9	105.6	5.8	3.1		
J58	Publishing activities	91.2	83.7	104.4	8.9	-19.8		
J61	Telecommunications	103.0	102.6	104.5	0.4	-1.8		
J62	Computer programming, consultancy and related activities	139.1	135.0	139.5	3.1	-3.2		
J63	Information service activities	85.1	102.0	100.5	-16.6	1.5		
M69	Legal and accounting activities	133.6	129.6	121.4	3.1	6.8		
M70.2	Management consultancy activities	102.5	104.5	102.6	-2.0	1.9		
M71	Architectural and engineering activities; technical testing and analysis	93.9	124.0	125.8	-24.3	-1.4		
M73	Advertising and market research	123.1	138.5	124.8	-11.1	11.0		
M74	Other professional, scientific and technical activities	111.8	122.8	112.6	-9.0	9.0		
N78	Employment activities	176.0	155.2	143.9	13.4	7.9		
N80	Security and investigation activities	95.4	109.2	108.5	-12.6	0.7		
N81	Services to buildings and landscape activities	76.4	81.1	86.9	-5.8	-6.7		
N81.2	Cleaning activities	70.4	80.3	86.5	-12.3	-7.2		
N82	Office administrative, office support and other business support activities	137.8	133.2	118.5	3.4	12.4		

^{*}Provisional data

Notes: It should be noted that the Turnover Indices for Specific Activities of the Services Sector and percentage changes are published with one decimal figure.

Table 2. Quarterly rates of change of the Turnover Indices for Specific Activities of the Services Sector (Working day adjusted data)

Base year : 2015=100.0

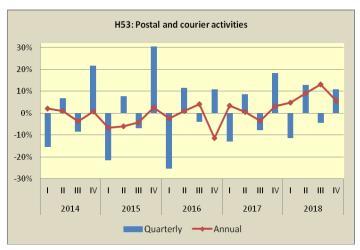
NACE Rev.2 code	Specific activities of services	Q4 2018*	Q3 2018**	QoQ(%) Q4 2018 / Q3 2018	Q4 2017	Q3 2017	QoQ(%) Q4 2017 / Q3 2017
Н53	Postal and courier activities	115.2	104.0	10.8	108.9	92.0	18.4
J58	Publishing activities	91.2	72.2	26.3	83.7	66.8	25.3
J61	Telecommunications	103.0	103.5	-0.5	102.6	99.5	3.0
J62	Computer programming, consultancy and related activities	139.1	105.7	31.6	135.0	97.7	38.1
J63	Information service activities	85.1	74.4	14.3	102.0	74.3	37.4
M69	Legal and accounting activities	133.6	92.4	44.6	129.6	91.0	42.4
M70.2	Management consultancy activities	102.5	83.5	22.7	104.5	71.4	46.3
M71	Architectural and engineering activities; technical testing and analysis	93.9	71.1	32.1	124.0	63.4	95.6
M73	Advertising and market research	123.1	73.2	68.0	138.5	71.6	93.5
M74	Other professional, scientific and technical activities	111.8	104.0	7.5	122.8	94.7	29.7
N78	Employment activities	176.0	137.5	28.8	155.2	127.4	21.9
N80	Security and investigation activities	95.4	96.9	-1.5	109.2	96.1	13.7
N81	Services to buildings and landscape activities	76.4	65.7	16.3	81.1	75.8	7.0
N81.2	Cleaning activities	70.4	64.7	8.8	80.3	75.1	6.8
N82	Office administrative, office support and other business support activities	137.8	115.2	19.6	133.2	101.6	31.1

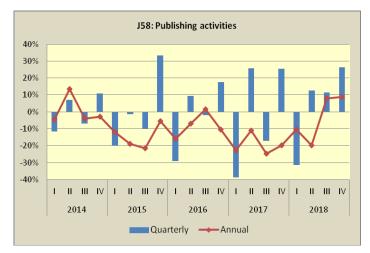
^{*}Provisional data

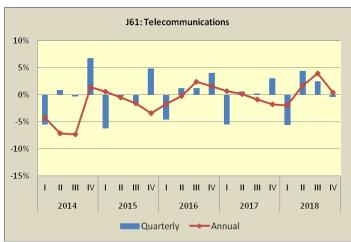
Notes: It should be noted that the Turnover Indices for Specific Activities of the Services Sector and percentage changes are published with one decimal figure.

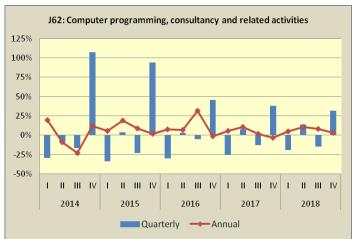
^{**}Revised data

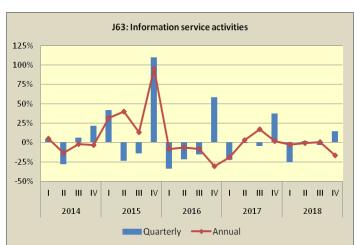
Quarterly and annual rates of change of the turnover indices for specific activities of the Services Sector Q1 2014 - Q4 2018

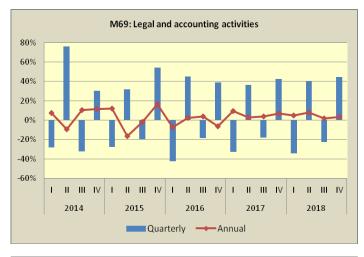


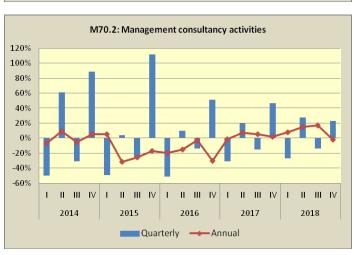


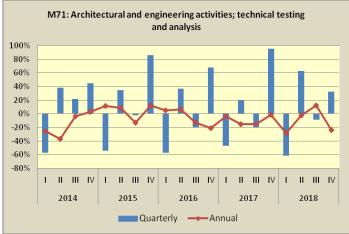






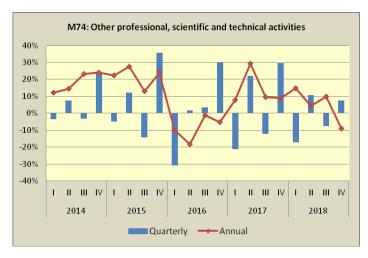






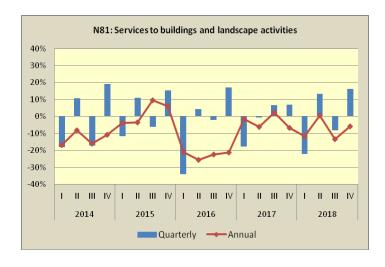
Quarterly and annual rates of change of the turnover indices for specific activities of the Services Sector Q1 2014 – Q4 2018 (continued)











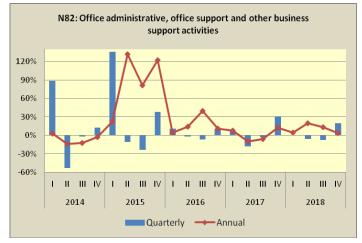


Table 3. Turnover indices for specific activities of the Services Sector, Q1 2013 – Q4 2018 (Working day adjusted data)

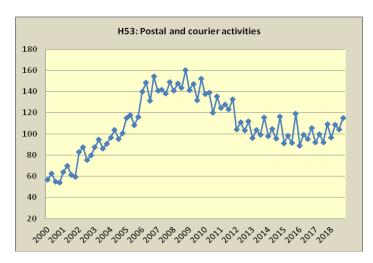
Base year : 2015=100.0

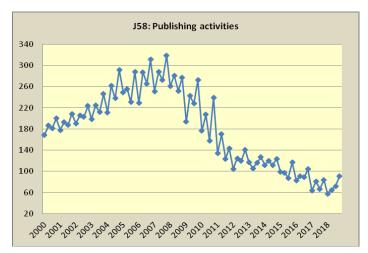
		Divisions of economic activities for the Nace Rev.2 classification														
		H53	J58	J61	J62	J63	M69	M70.2	M71	M73	M74	N78	N80	N81	N81.2	N82
Ye	ar, quarter	Postal and courier activities	Publishing activities	Telecom- munications	Computer programming, consultancy and related activities	Information service activities	Legal and accounting activities	Management consultancy activities	Architectural and engineering activities; technical testing and analysis	and market research	Other professional, scientific and technical activities	Employ- ment activities	Security and investigation activities	Services to buildings and landscape activities	Cleaning activities	Office administrative, office support and other business support activities
	Q1	95.8	117.4	103.6	72.5	76.2	66.8	90.5	78.8	90.0	66.6	74.1	91.9	115.1	116.4	90.5
201	Q2	103.6	105.5	107.7	87.7	66.5	139.1	125.0	129.0	126.9	70.0	83.1	92.3	115.1	115.6	51.0
201	Q3	99.3	115.9	107.6	86.6	62.3	77.6	99.0	103.1	77.6	62.9	72.5	96.0	104.2	104.6	48.7
	Q4	115.5	126.9	104.9	123.2	76.7	99.9	168.7	138.9	131.5	77.5	73.7	96.1	116.7	118.5	49.5
Ann	ual Average	103.6	116.4	105.9	92.5	70.4	95.8	120.8	112.4	106.5	69.2	75.9	94.1	112.8	113.8	59.9
	Q1	97.7	112.0	99.2	86.8	80.1	71.8	84.8	58.9	78.0	74.6	69.6	88.0	95.5	96.3	93.2
201	Q2	104.5	119.8	100.0	79.7	57.5	126.2	136.3	81.3	116.8	80.2	79.0	90.4	105.6	105.9	43.8
201	Q 3	95.5	111.3	99.7	66.7	61.2	85.7	94.0	99.0	66.4	77.6	80.7	90.4	87.3	87.3	42.8
	Q4	116.3	123.4	106.4	138.3	74.3	111.5	177.5	143.0	135.0	96.0	92.9	94.8	104.0	105.0	48.3
Ann	ual Average	103.5	116.6	101.3	92.9	68.3	98.8	123.2	95.6	99.0	82.1	80.5	90.9	98.1	98.6	57.0
	Q1	91.2	98.6	99.7	91.5	105.5	80.3	89.5	65.6	85.7	91.3	87.6	94.6	91.9	91.9	113.9
201	Q2	98.3	97.2	99.4	94.8	80.4	105.6	93.1	88.3	110.9	102.3	100.9	95.8	102.0	102.0	101.6
201	Q3	91.4	87.5	98.1	72.7	69.2	84.3	69.7	86.1	71.1	87.6	94.7	98.2	95.7	95.6	77.5
	Q4	119.2	116.6	102.8	141.1	145.0	129.8	147.6	160.1	132.3	118.8	116.8	111.4	110.4	110.6	107.0
Ann	ual Average	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	Q1	88.9	82.8	98.0	98.4	96.3	74.4	71.9	68.8	76.7	82.3	99.7	100.1	72.6	72.4	118.4
201	Q2	99.3	90.6	99.2	101.3	75.4	107.8	78.8	94.1	106.5	83.5	111.3	95.5	75.8	75.4	115.8
-0-	Q3	95.3	88.9	100.4	95.9	63.6	87.5	68.0	74.9	68.5	86.5	116.0	96.5	74.2	73.8	108.0
	Q4	105.6	104.4	104.5	139.5	100.5	121.4	102.6	125.8	124.8	112.6	143.9	108.5	86.9	86.5	118.5
Ann	ual Average	97.3	91.7	100.5	108.8	83.9	97.8	80.3	90.9	94.1	91.2	117.8	100.2	77.4	77.0	115.2
	Q1	91.9	64.1	98.7	104.1	78.1	81.5	70.8	66.4	75.5	88.7	103.9	97.7	71.5	70.7	127.0
20:	Q2 .7	99.8	80.6	99.3	111.8	77.8	110.9	84.5	79.4	105.6	108.1	117.5	98.8	71.1	70.3	104.5
	Q3	92.0	66.8	99.5	97.7	74.3	91.0	71.4	63.4	71.6	94.7	127.4	96.1	75.8	75.1	101.6
	Q4	108.9	83.7	102.6	135.0	102.0	129.6	104.5	124.0	138.5	122.8	155.2	109.2	81.1	80.3	133.2
Ann	ual Average	98.2	73.8	100.0	112.2	83.1	103.2	82.8	83.3	97.8	103.6	126.0	100.4	74.9	74.1	116.6
	Q1	96.4	57.5	96.8	109.2	76.1	85.3	76.3	47.8	76.3	101.8	129.6	93.8	63.1	62.1	132.8
20	-	108.8	64.8	101.0	124.1	77.2	119.4	97.2	77.8	112.5	112.7	143.4	99.7	71.5	70.5	125.1
	Q3 **	104.0	72.2	103.5	105.7	74.4	92.4	83.5	71.1	73.2	104.0	137.5	96.9	65.7	64.7	115.2
	Q4*	115.2	91.2	103.0	139.1	85.1	133.6	102.5	93.9	123.1	111.8	176.0	95.4	76.4	70.4	137.8
Ann	ıal Average*	106.1	71.4	101.1	119.5	78.2	107.7	89.9	72.6	96.3	107.6	146.6	96.5	69.2	66.9	127.7

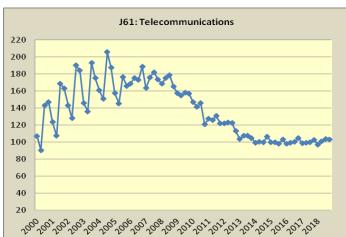
^{*}Provisional data

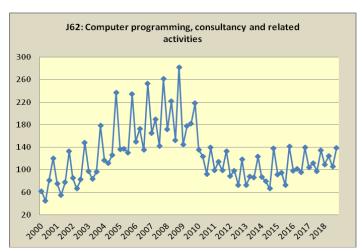
Notes: The Turnover Indices for Specific Activities of the Services Sector are published with one decimal figure.

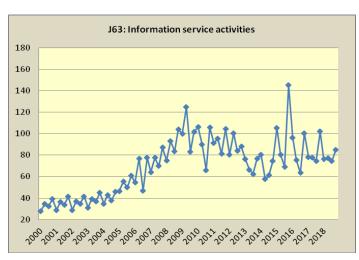
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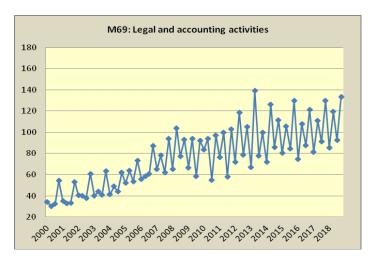


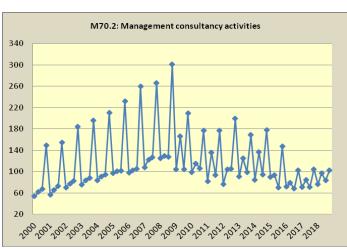


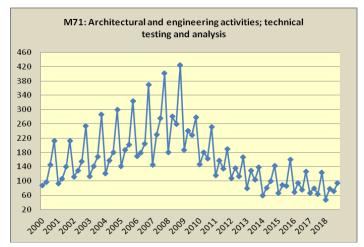




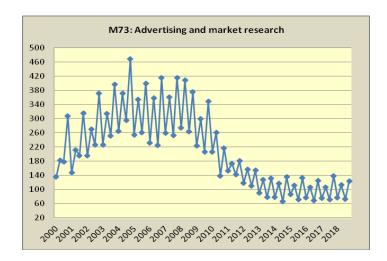






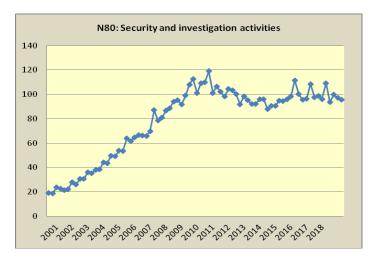


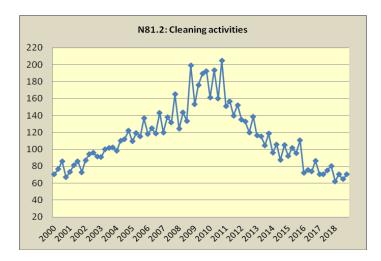
Historical evolution of Turnover Indices for Specific Activities in Services Sector, 2000-2018 (continued)

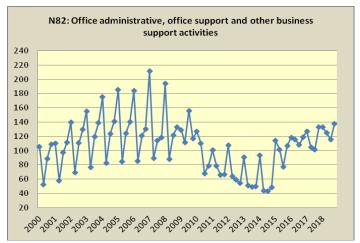












METHOLOGICAL NOTES

General

The Turnover Indices for specific activities of the Services Sector are quarterly indices and have been compiled since 2000.

Purpose of the Indices - Definitions

The Turnover Indices for Specific Activities of the Services Sector are business cycle indicators, which illustrate the quarterly activity of the services sector in terms of value. Turnover comprises the total values invoiced by the observation unit during the reference period corresponding to the market sales of goods or services supplied to third parties. Turnover also includes all the other charges (transport, packaging, etc.) passed on to the customer, even if these charges are listed separately on the invoice.

Turnover excludes VAT and other similar deductible taxes directly linked to turnover, as well as all duties and taxes on the goods or services invoiced by the enterprise

Legal basis

The Turnover Indices for Specific Activities of the Services Sector are short-term indices and are compiled pursuant to Council Regulation (EC) No 1165/98 concerning short-term statistics, in the framework of the requirements of Regulation No 1158/2005 of the European Parliament and Council amending Council Regulation (EC) No 1165/98.

Reference period

Quarterly.

Base year

2015=100.0.

Revision

The Turnover Indices for Specific Activities of the Services Sector are revised every 5 years, in compliance with Council Regulation No 1165/98, according to which the short-term indices are revised every 5 years, with base year ending in 0 or 5.

Statistical classification

The statistical classification of economic activities NACE Rev.2 is applied, in accordance with Regulation (EC) 1893/2006 of the Council and the European Parliament.

Geographical coverage

Turnover Indices for Specific Activities of the Services Sector cover the whole country.

of economic

- **Coverage** Postal and courier activities (Section H division 53)
- of economic Publishing activities (Section J division 58)
 - activities Telecommunications (Section J division 61)
 - Computer programming, consultancy and related activities (Section J division 62)
 - Information service activities (Section J division 63)
 - Legal and accounting activities (Section M division 69)
 - Management consultancy activities (Section M division 70.2)
 - Architectural and engineering activities; technical testing and analysis (Section M division 71)
 - Advertising and market research (Section M division 73)
 - Other professional, scientific and technical activities (Section M division 74)
 - Employment activities (Section N division 78)
 - Security and investigation activities (Section N division 80)
 - Services to buildings and landscape activities (Section N division 81)
 - Cleaning activities (Section N division 81.2)
 - Office administrative, office support and other business support activities (Section N division 82)

Statistical survey

The sampling unit used is the enterprise. The population for the above mentioned divisions of the NACE Rev. 2 statistical classification according to the business register of ELSTAT with reference year 2015 is 12,825 enterprises. It was not considered feasible to gather the necessary statistical data from so large number of enterprises, so a representative sample of 1,076 enterprises was selected. The total turnover of the above mentioned enterprises exceed 67 - 70% of the total turnover for each divisions of the NACE Rev. 2. The single - stage stratified random sampling was used for the selection of the enterprises for the sample. For each division, the enterprises included in the survey were stratified in 8 size classes, based on their turnover during 2015.

Compilation of indices

The indices are compiled by applying the chain-linking method, while the indices are adjusted to a typical quarter by multiplying the estimated turnover values with an adjustment factor in accordance by the working days of each quarter. The typical quarter refers to the real number of working days.

Publication of data

The data of the Turnover Indices for Specific Activities of the Services Sector with base year 2015=100.0 are published from the first quarter 2016 onwards, while backcasted data are available from the first quarter 2000.

References More information concerning the compilation methodology of the Turnover Indices for specific activities of the Services Sector, as well as backcasted data are available on the website of ELSTAT (www.statistics.gr/en/home) and particularly on link www.statistics.gr/en/statistics/-/publication/DKT54/-