

### **PRESS RELEASE**

## TURNOVER INDICES FOR DIVISIONS OF SERVICES SECTOR: 3<sup>rd</sup> quarter 2022

The Hellenic Statistical Authority (ELSTAT) announces the Turnover Indices for divisions of Services Section, with base year 2015=100.0 for the 3<sup>rd</sup> quarter of 2022, the evolution of which according to provisional and reduced to a typical month data, is as follows:

NACE	ACE Sectors / Divisions of services					
Rev.2 codes	Sectors / Divisions of services	of change (%)				
н	Transport Sector					
49	Land transport and transport via pipelines	18.5				
50	Water transport	31.7				
51	Air transport	65.4				
52	Warehousing and support activities for transportation	25.9				
53	Postal and courier activities	-14.6				
1	Accommodation and Food Service Activities Sector					
55	Accommodation activities	39.1				
56	Food Service activities	23.1				
J	Information and Communication Sector					
58	Publishing activities	9.1				
59	Motion picture, video and television program production, sound recording and music publishing activities	42.2				
60	Programming and broadcasting activities	45.1				
61	Telecommunications	3.5				
62	Computer programming, consultancy and related activities	3.0				
63	Information service activities	32.3				
M-N	Other Business Services					
69	Legal and accounting activities	6.7				
70.2	Management consultancy activities	14.0				
71	Architectural and engineering activities, technical testing and analysis	4.9				
73	Advertising and market research	14.6				
74	Other professional, scientific and technical activities	-4.1				
78	Employment activities	0.7				
79	Travel agency, tour operator reservation service and related activities	51.5				
80	Security and investigation activities	8.8				
81	Services to buildings and landscape activities	20.7				
82	Office administrative, office support and other business support activities	16.3				

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

NACE	Sectors / Divisions of services		3 <sup>rd</sup> quarter		Base year: 2015=100.0  Annual rates of change (%)		
Rev.2 codes		2022(1)	2021	2020	2022/2021	2021/2020	
н	Transport Sector						
49	Land transport and transport via pipelines	127.1	107.3	89.3	18.5	20.2	
50	Water transport	132.9	100.9	85.9	31.7	17.5	
51	Air transport	205.3	124.1	57.7	65.4	115.1	
52	Warehousing and support activities for transportation	191.5	152.1	123.0	25.9	23.7	
53	Postal and courier activities	108.9	127.6	109.6	-14.6	16.4	
I	Accommodation and Food Service Activities Sector						
55	Accommodation activities	362.6	260.7	82.2	39.1	217.2	
56	Food Service activities	159.5	129.6	90.9	23.1	42.6	
55-56	Accommodation and food service activities	257.0	192.5	86.7	33.5	122.0	
J	Information and Communication sector						
58	Publishing activities	74.4	68.2	62.9	9.1	8.4	
59	Motion picture, video and television program production, sound recording and music publishing activities	96.7	68.0	65.0	42.2	4.6	
60	Programming and broadcasting activities	117.4	80.9	86.6	45.1	-6.6	
61	Telecommunications	109.2	105.5	100.9	3.5	4.6	
62	Computer programming, consultancy and related activities	149.1	144.7	108.2	3.0	33.7	
63	Information service activities	138.8	104.9	86.9	32.3	20.8	

**Table1.** (continue) Annual rates of change of the Turnover Indices for divisions of Services Sector (Working day adjusted data)

NACE	Sectors / Divisions of services		3 <sup>rd</sup> quarter		Annual rates of change (%)		
Rev.2 codes		2022(1)	2021	2020	2022/2021	2021/2020	
M-N	Other Business Services						
69	Legal and accounting activities	112.1	105.1	100.0	6.7	5.1	
70.2	Management consultancy activities	129.3	113.4	78.9	14.0	43.7	
71	Architectural and engineering activities, technical testing and analysis	103.0	98.2	74.7	4.9	31.5	
73	Advertising and market research	101.1	88.3	81.9	14.6	7.7	
74	Other professional, scientific and technical activities	89.9	93.8	89.9	-4.1	4.3	
78	Employment activities	200.4	199.0	175.0	0.7	13.7	
79	Travel agency, tour operator reservation service and related activities	248.8	164.2	60.3	51.5	172.3	
80	Security and investigation activities	107.4	98.7	90.7	8.8	8.8	
81	Services to buildings and landscape activities	105.1	87.1	80.3	20.7	8.4	
81.2	Cleaning activities	97.3	85.2	79.3	14.2	7.3	
82	Office administrative, office support and other business support activities	140.4	120.7	114.4	16.3	5.5	

<sup>(1)</sup> Provisional data

Note: Turnover Indices for divisions of Services Sector and percentage changes are published rounded up to one decimal digit.

During the 3<sup>rd</sup> quarter 2022, the strongest increase was observed in Turnover Indices for divisions, Air transport (65.4%), Travel agency, tour operator reservation service and related activities (51.5%) while decrease was observed for divisions Postal and courier activities (-14.6%), Other professional, scientific and technical activities (-4.1%).

Information on methodological issues : Division of Business Statistics Section of Trade and Service Indices

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

NACE	Sectors / Divisions of services	2022			2021		r: 2015=100.0
Rev.2 codes		Q3 <sup>(2)</sup>	Q2	Rates of change (%)	Q3	Q2	Rates of change (%)
н	Transport Sector						
49	Land transport and transport via pipelines	127.1	119.2	6.6	107.3	93.3	15.0
50	Water transport	132.9	104.2 <sup>(1)</sup>	27.5	100.9	70.3	43.5
51	Air transport	205.3	133.8 <sup>(1)</sup>	53.4	124.1	51.3	141.9
52	Warehousing and support activities for transportation	191.5	186.3	2.8	152.1	136.5	11.4
53	Postal and courier activities	108.9	115.1 <sup>(1)</sup>	-5.4	127.6	120.1	6.2
I	Accommodation and Food Service Activities Sector						
55	Accommodation activities	362.6	148.3	144.5	260.7	40.7	540.5
56	Food Service activities	159.5	102.2 <sup>(1)</sup>	56.1	129.6	58.0	123.4
55-56	Accommodation and food service activities	257.0	124.3 <sup>(1)</sup>	106.8	192.5	49.7	287.3
J	Information and Communication sector						
58	Publishing activities	74.4	71.6 <sup>(1)</sup>	4.0	68.2	87.8	-22.3
59	Motion picture, video and television program production, sound recording and music publishing activities	96.7	116.5	-17.0	68.0	85.9	-20.8
60	Programming and broadcasting activities	117.4	110.9	5.9	80.9	114.0	-29.0
61	Telecommunications	109.2	108.3	0.8	105.5	106.2	-0.6
62	Computer programming, consultancy and related activities	149.1	157.7	-5.5	144.7	137.3	5.4
63	Information service activities	138.8	141.2	-1.7	104.9	136.3	-23.0

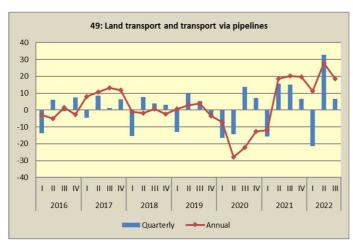
Table 2. (continue) Quarterly rates of change of the Turnover Indices for divisions of Services Sector (Working day adjusted data)

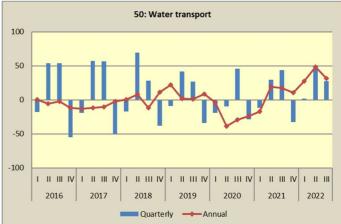
NACE	Sectors / Divisions of services	2022			2021		Potes of
Rev.2 codes		Q3 <sup>(2)</sup>	Q2	Rates of change (%)	Q3	Q2	Rates of change (%)
M-N	Other Business Services						
69	Legal and accounting activities	112.1	136.1	-17.6	105.1	119.1	-11.7
70.2	Management consultancy activities	129.3	143.0 <sup>(1)</sup>	-9.6	113.4	116.9	-3.0
71	Architectural and engineering activities, technical testing and analysis	103.0	89.0	15.8	98.2	84.9	15.7
73	Advertising and market research	101.1	122.6	-17.5	88.3	121.4	-27.3
74	Other professional, scientific and technical activities	89.9	93.8	-4.1	93.8	101.8	-7.9
78	Employment activities	200.4	206.7 <sup>(1)</sup>	-3.0	199.0	208.6	-4.6
79	Travel agency, tour operator reservation service and related activities	248.8	129.2 <sup>(1)</sup>	92.6	164.2	35.5	362.5
80	Security and investigation activities	107.4	94.9	13.2	98.7	102.0	-3.2
81	Services to buildings and landscape activities	105.1	104.9	0.2	87.1	88.9	-2.1
81.2	Cleaning activities	97.3	94.3	3.1	85.2	85.3	-0.2
82	Office administrative, office support and other business support activities	140.4	132.6	5.9	120.7	155.5	-22.4

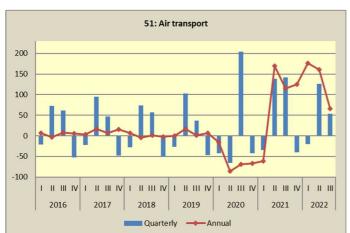
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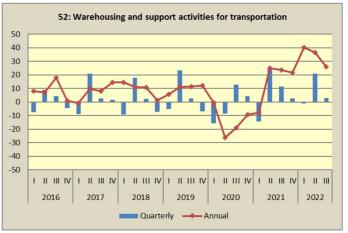
<sup>(1)</sup> Revised data (2) Provisional data

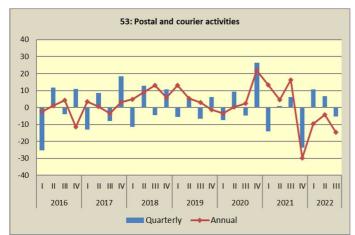
# **Graphs** of quarterly and annual rates of change of the Turnover Indices for divisions of Services Sector Q1/2016 - Q3/2022

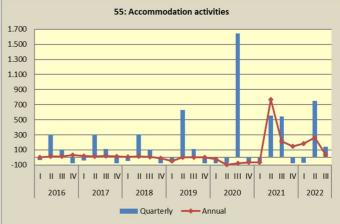


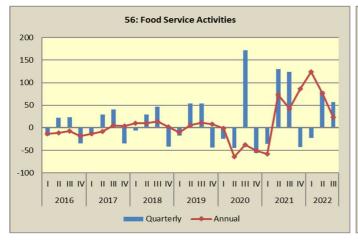


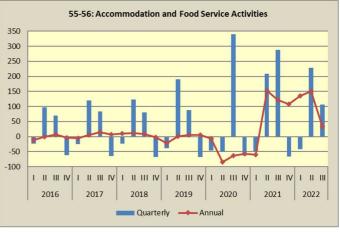






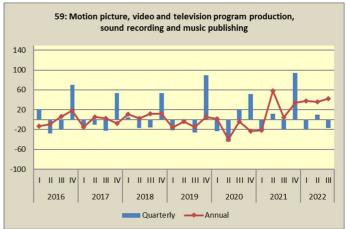


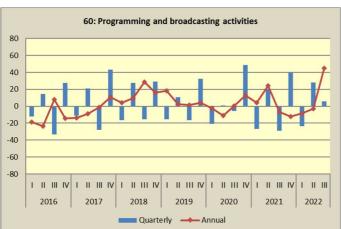


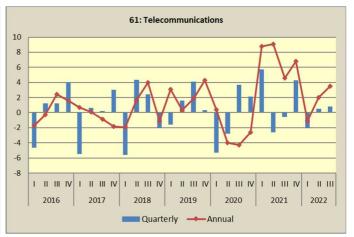


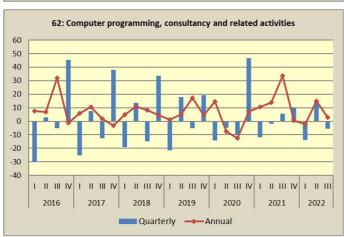
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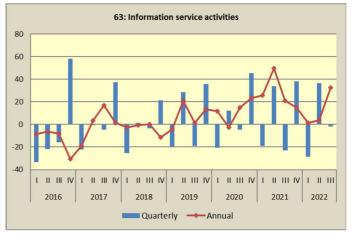


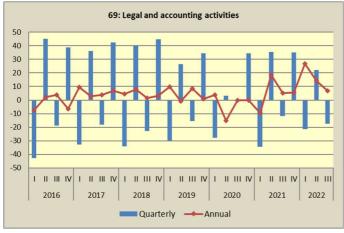


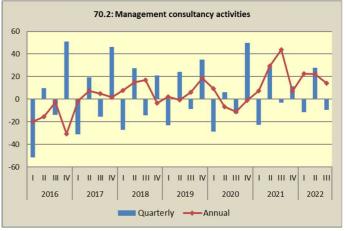




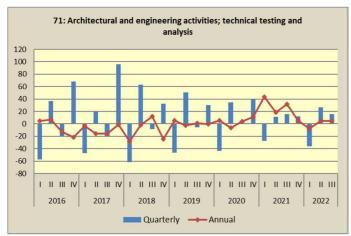




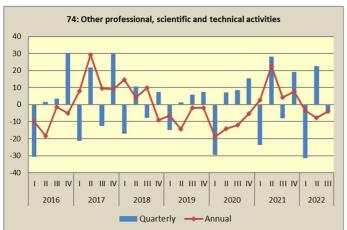




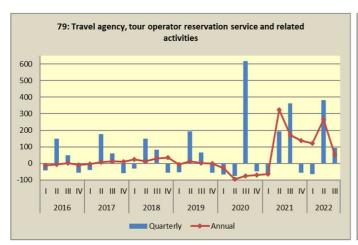
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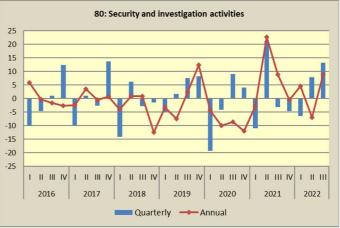


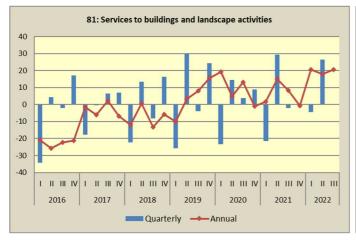


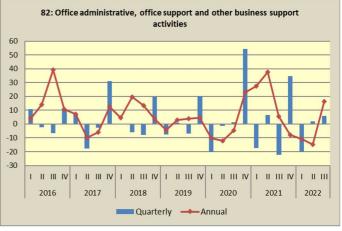












#### **METHODOLOGICAL NOTES**

General

The Turnover Indices for divisions of Services Sector are quarterly indices which were first released in 2000, with base year (b.y.) the year 2005=100.0

Purpose of the Indices - Definitions

The Turnover Indices for divisions of Services Sector are business cycle indices, 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 enterprises.

#### Legal framework

The Turnover Indices for divisions of 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 of the Council amending Council Regulation (EC) No 1165/98 as well as Regulation (EU) No 2152/2019 and Implementing Regulation (EU) 2020/1197 of the Commission.

#### Reference period

Quarterly.

Base year

2015=100.0.

#### Revision

The Turnover Indices for divisions of 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) No 1893/2006 of the European Parliament and of the Council.

## Geographical coverage

Turnover Indices for divisions of Services Sector cover the whole country.

# Coverage of economic activities

- Land transport and transport via pipelines (Section H division 49)
- Water transport (Section H division 50)
- Air transport (Section H division 51)
- Warehousing and support activities for transportation (Section H division 52)
- Postal and courier activities (Section H division 53)
- Accommodation activities (Section I division 55)
- Food Service activities (Section I division 56)
- Accommodation and food service activities (Section I division 55-56)
- Publishing activities (Section J division 58)
- Motion picture, video and television program production, sound recording and music publishing activities (Section J division 59)
- Programming and broadcasting activities (Section J division 60)
- 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 group 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)
- Travel agency, tour operator reservation service and related activities (Section N division 79)
- Security and investigation activities (Section N division 80)
- Services to buildings and landscape activities (Section N division 81)
- Cleaning activities (Section N group 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 is 12,825 enterprises in the reference base year 2015, from which a random representative sample of 1,076 enterprises was therefore selected and surveyed. for the divisions (53, 58, 61, 62, 63, 69, 71, 73, 74, 78, 80, 81, 82, group 70.2 and 81.2) and 29,149 enterprises in the reference base year 2015, from which a random representative sample of 799 enterprises for the divisions (49, 50, 51, 52, 55, 56, 59, 60, 79).

## 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 to 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 divisions of Services Sector with base year 2015=100.0 are released quarterly since the 4<sup>th</sup> quarter 2018, with retrospective data from the 1<sup>st</sup> quarter 2000. From the Press release for the 1<sup>st</sup> quarter 2021, a consolidated publication for all Turnover Indices for divisions of Services Sector takes place.

#### References

More information on the methodology for compiling and calculating the Turnover Indices for divisions of Services Sector, as well as on the timeseries, can be found on ELSTAT website:

www.statistics.gr/en/statistics/-/publication/DKT54/-

https://www.statistics.gr/en/statistics/-/publication/DKT48/-https://www.statistics.gr/en/statistics/-/publication/DKT51/-https://www.statistics.gr/en/statistics/-/publication/SDD06/-