Piraeus, 15 September 2021



PRESS RELEASE

SHORT-TERM INDICES OF EMPLOYMENT (PERSONS EMPLOYED, HOURS WORKED, GROSS WAGES AND SALARIES) IN MAIN SECTIONS OF THE ECONOMY¹ AND RETAIL TRADE²: 2nd Quarter 2021

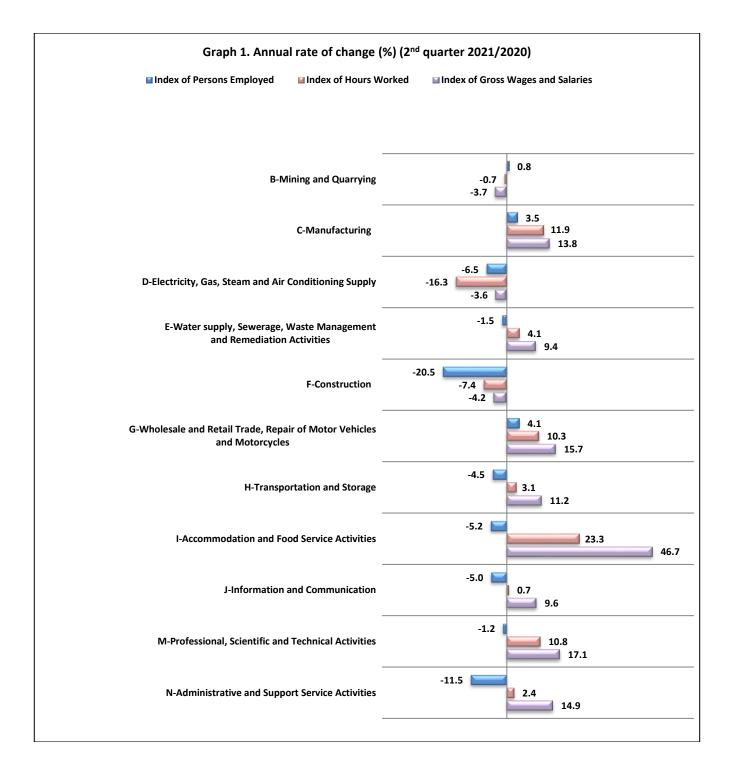
The Hellenic Statistical Authority (ELSTAT) announces data on Short-term Indices of Employment (Persons Employed, Hours Worked and Gross Wages and Salaries) without adjustment (seasonal or adjustment for the number of working days) in main sections of the economy for the 2nd quarter 2021.

The evolution of the Short-term Indices of Employment in the 2nd quarter 2021 in comparison to the corresponding indices of the 2nd quarter 2020 is as follows:

		Annuc	ll rate of chan (2021/2020)	ge (%)
NACE Rev. 2	Section of economic activity	Index of Persons Employed	Index of Hours Worked	Index of Gross Wages and Salaries
В	Mining and Quarrying	0.8	-0.7	-3.7
С	Manufacturing	3.5	11.9	13.8
D	Electricity, Gas, Steam and Air Conditioning Supply	-6.5	-16.3	-3.6
E	Water Supply, Sewerage, Waste Management and Remediation Activities	-1.5	4.1	9.4
F	Construction	-20.5	-7.4	-4.2
G	Wholesale and Retail Trade, Repair of Motor Vehicles and Motorcycles	4.1	10.3	15.7
н	Transportation and Storage	-4.5	3.1	11.2
I	Accommodation and Food Service Activities	-5.2	23.3	46.7
J	Information and Communication	-5.0	0.7	9.6
м	Professional, Scientific and Technical Activities	-1.2	10.8	17.1
N	Administrative and Support Service Activities	-11.5	2.4	14.9

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¹ It refers to eleven main sections of the statistical classification of economic activities NACE Rev. 2 of EU, namely B-E (Mining and Quarrying, Manufacturing, Electricity Supply and Water Supply), F (Construction), G (Trade), H-J and M-N (Other Services). ² It refers to Division 47 "Retail trade, except of motor vehicles and motorcycles" of the statistical classification of economic activities NACE Rev. 2 of EU.



In the following tables, the Short-term Indices of Persons Employed, Hours Worked and Gross Wages and Salaries without adjustment (seasonal or adjustment for the number of working days) are presented analytically in eleven main sections of the NACE Rev. 2 statistical classification of economic activities. Furthermore, data on the annual and quarterly rates of change of each index are presented, for the years 2020 - 2021 (2nd quarter).

In the Graphs 2 to 13 that follow, the evolution over time of the Indices of Persons Employed, Hours Worked and Gross Wages and Salaries broken down by NACE Rev. 2 section, for the years 2018 – 2021 (2nd quarter) is shown.

Table 1: Short-term Indices of Persons Employed, Hours Worked and Gross Wages and Salaries, annual and quarterly rates of change in main sections of economy, period: 1st quarter 2020 – 2nd quarter 2021

		(Dut	u not seuson	any adjusted	and not daju			working day	,	se year: 2015	= 100.0
			Index o	of Persons Em	ployed	Index	c of Hours Wo	orked	Index of Gross Wages and Salaries		
	Year, quarter		Index	Annual rate of change (%)	Quarterly rate of change (%)	Index	Annual rate of change (%)	Quarterly rate of change (%)	Index	Annual rate of change (%)	Quarterly rate of change (%)
	Section B – Mining and Quarrying										
	2020	Q1	102.2	0.8	-6.0	90.4	-3.0	-9.9	100.9	9.0	-39.8

(Data not seasonally adjusted and not adjusted for the number of the working days)

Year, quarter		Index	Annual rate of change (%)	Quarterly rate of change (%)	Index	Annual rate of change (%)	Quarterly rate of change (%)	Index	Annual rate of change (%)	Quarterly rate of change (%)
Section E	3 – Minir	ng and Quarryi	ng							
2020	Q1	102.2	0.8	-6.0	90.4	-3.0	-9.9	100.9	9.0	-39.8
	Q2	106.2	1.5	3.9	88.1	-7.9	-2.5	111.9	-5.2	10.9
	Q3	104.2	-4.4	-1.9	84.0	-10.9	-4.7	113.9	-8.3	1.8
	Q4	105.3	-3.1	1.1	83.7	-16.6	-0.4	125.6	-25.1	10.3
Annual av	verage	104.5	-1.4		86.5	-9.7		113.1	-10.0	
2021	Q1	102.3	0.1	-2.9	82.9	-8.2	-0.9	90.4	-10.4	-28.0
	Q2	107.0	0.8	4.7	87.5	-0.7	5.5	107.7	-3.7	19.2
Section 0	C - Manu	Ifacturing								
2020	Q1	114.7	4.5	0.1	117.0	2.0	-1.1	106.1	2.6	-29.5
	Q2	113.3	1.0	-1.2	106.4	-10.3	-9.0	116.8	-7.1	10.1
	Q3	115.3	0.4	1.8	112.0	-2.4	5.2	125.6	2.1	7.5
	Q4	113.3	-1.1	-1.7	108.9	-8.0	-2.8	137.7	-8.5	9.6
Annual av	verage	114.2	1.2		111.1	-4.7		121.6	-3.3	
2021	Q1	111.8	-2.5	-1.3	110.1	-5.9	1.1	106.5	0.3	-22.7
	Q2	117.2	3.5	4.8	119.1	11.9	8.2	132.9	13.8	24.8
Section I) - Electi	ricity, Gas, Ste	am and Air Co	nditioning Sup	ply					
2020	Q1	94.9	-0.1	1.4	106.3	0.6	4.1	83.6	-1.3	-10.6
	Q2	94.2	2.3	-0.7	104.4	2.1	-1.8	85.1	0.9	1.8
	Q3	95.5	5.5	1.4	101.9	2.4	-2.3	88.0	3.3	3.4
	Q4	89.1	-4.8	-6.7	94.6	-7.4	-7.2	98.9	5.8	12.4
Annual av	verage	93.4	0.7		101.8	-0.6		88.9	2.3	
2021	Q1	88.0	-7.3	-1.2	86.9	-18.2	-8.2	74.7	-10.6	-24.4
	Q2	88.1	-6.5	0.1	87.3	-16.3	0.5	82.1	-3.6	9.8
Section E	- Wate	r Supply, Sewe	erage, Waste N	/lanagement a	nd Remediati	on Activities				
2020	Q1	84.1	-7.0	-4.6	97.0	-9.2	-2.0	96.4	-4.1	4.3
	Q2	86.9	-4.5	3.3	101.3	-1.4	4.4	101.2	3.8	5.0
	Q3	89.1	1.7	2.5	93.4	1.5	-7.8	98.3	-0.3	-2.9
	Q4	82.5	-6.5	-7.4	103.5	4.6	10.8	108.3	17.2	10.2
Annual av	verage	85.7	-4.1		98.8	-1.3		101.1	3.9	
2021	Q1	83.9	-0.2	1.7	103.2	6.4	-0.3	105.8	9.7	-2.4
	Q2	85.6	-1.5	2.0	105.4	4.1	2.2	110.7	9.4	4.7

Table 1: Short-term Indices of Persons Employed, Hours Worked and Gross Wages and Salaries, annual and quarterly rates of change in main sections of economy, period: 1st quarter 2020 – 2nd quarter 2021 (continued)

(Data not seasonally adjusted and not adjusted for the number of the wo	orking days)
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								Ва	se year: 2015	= 100.0
		Index of Persons Employed			Index	k of Hours Wo	orked	Index of Gross Wages and Salaries		
Yea quar		Index	Annual rate of change (%)	Quarterly rate of change (%)	Index	Annual rate of change (%)	Quarterly rate of change (%)	Index	Annual rate of change (%)	Quarterly rate of change (%)
Section F	F – Cons	truction								
2020	Q1	92.0	-22.3	-1.6	135.7	1.8	-4.5	89.1	1.6	-28.2
	Q2	94.0	-16.3	2.2	129.3	-11.9	-4.7	100.0	-6.9	12.3
	Q3	98.7	1.3	5.0	145.6	6.7	12.6	121.9	17.8	21.9
	Q4	95.8	2.5	-3.0	137.9	-3.0	-5.3	127.6	2.8	4.6
Annual av	verage	95.1	-9.8		137.2	-1.8		109.6	3.7	
2021	Q1	91.8	-0.2	-4.1	134.3	-1.1	-2.7	94.9	6.6	-25.6
	Q2	74.8	-20.5	-18.5	119.8	-7.4	-10.8	95.9	-4.2	1.0
Section (G – Who	lesale and Re	ail Trade, Repa	air of Motor V	ehicles and M	otorcycles				
2020	Q1	108.8	4.0	0.01	112.2	3.4	-3.1	111.4	4.1	-23.4
	Q2	111.0	1.4	2.0	105.8	-9.0	-5.7	124.7	-3.5	11.9
	Q3	113.0	1.3	1.8	115.3	0.9	9.0	127.4	2.1	2.2
	Q4	111.3	2.3	-1.5	107.7	-7.0	-6.6	147.7	1.5	16.0
Annual av	verage	111.0	2.3		110.2	-3.1		127.8	0.9	
2021	Q1	109.8	0.9	-1.3	104.5	-6.9	-3.0	114.7	2.9	-22.4
	Q2	115.5	4.1	5.1	116.7	10.3	11.7	144.3	15.7	25.8
Section H	H – Tran	sportation and	d storage							
2020	Q1	101.6	-7.3	2.3	102.2	2.7	2.7	109.0	9.7	-21.6
	Q2	103.9	-5.1	2.3	84.6	-15.5	-17.2	109.3	-6.9	0.3
	Q3	104.4	-1.5	0.5	89.5	-8.4	5.8	117.1	-4.8	7.2
	Q4	102.5	3.2	-1.7	88.9	-10.7	-0.7	122.2	-12.1	4.3
Annual av	verage	103.1	-2.8		91.3	-8.0		114.4	-4.4	
2021	Q1	98.3	-3.3	-4.2	85.6	-16.2	-3.7	102.5	-5.9	-16.1
	Q2	99.2	-4.5	0.9	87.2	3.1	1.9	121.5	11.2	18.5
Section I	- Accon	nmodation an	d Food Service	Activities						
2020	Q1	68.8	-13.2	-8.0	60.5	-8.9	-22.0	78.1	2.9	-49.2
	Q2	72.1	-39.5	4.9	25.7	-76.3	-57.5	43.2	-69.7	-44.8
	Q3	92.8	-31.5	28.7	74.1	-43.3	188.2	120.1	-32.8	178.2
	Q4	74.0	-1.0	-20.3	37.6	-51.5	-49.3	81.0	-47.4	-32.6
Annual av	verage	76.9	-24.7		49.5	-48.4		80.6	-41.5	
2021	Q1	61.4	-10.7	-17.0	21.1	-65.2	-43.9	32.6	-58.3	-59.7
	Q2	68.4	-5.2	11.4	31.7	23.3	50.5	63.3	46.7	94.2

Table 1: Short-term Indices of Persons Employed, Hours Worked and Gross Wages and Salaries, annual and quarterly rates of change in main sections of economy, period: 1st quarter 2020 – 2nd quarter 2021 (continued)

				-	-			Ва	se year: 2015	= 100.0
	Index of Pers		of Persons Em	rsons Employed		x of Hours Wo	orked	Index of G	ross Wages a	nd Salaries
Year, quarter		Index	Annual rate of change (%)	Quarterly rate of change (%)	Index	Annual rate of change (%)	Quarterly rate of change (%)	Index	Annual rate of change (%)	Quarterly rate of change (%)
Section J	- Inforn	nation and Co	mmunication							
2020	Q1	115.9	1.5	4.4	119.6	5.2	4.8	105.9	8.1	-20.6
	Q2	112.4	-0.5	-3.0	104.6	-8.4	-12.6	115.8	4.2	9.3
	Q3	110.7	0.5	-1.5	104.4	3.9	-0.2	116.4	5.2	0.5
	Q4	117.0	5.4	5.7	116.6	2.2	11.6	149.9	12.4	28.8
Annual av	verage	114.0	1.7		111.3	0.6		122.0	7.7	
2021	Q1	102.6	-11.4	-12.3	97.5	-18.5	-16.3	95.6	-9.8	-36.3
	Q2	106.8	-5.0	4.0	105.3	0.7	8.0	126.9	9.6	32.8
Section N	Л - Profe	essional, Scien	tific and Techr	nical Activities					-	
2020	Q1	108.9	-0.8	-2.0	111.2	-9.1	-5.3	88.5	0.2	-24.4
	Q2	109.7	-5.6	0.7	102.2	-18.6	-8.1	94.0	-11.6	6.2
	Q3	110.8	-0.5	1.0	106.9	-6.5	4.6	101.3	-1.6	7.7
	Q4	108.6	-2.3	-2.0	111.1	-5.4	3.9	119.9	2.4	18.4
Annual av	erage	109.5	-2.4		107.9	-10.1		100.9	-2.6	
2021	Q1	107.6	-1.2	-0.9	106.5	-4.2	-4.1	88.6	0.1	-26.1
	Q2	108.3	-1.2	0.7	113.2	10.8	6.3	110.1	17.1	24.2
Section N	I - Admi	nistrative and	l Support Servi	ce Activities						
2020	Q1	78.6	-6.5	-1.3	81.4	-5.6	-4.3	76.0	1.2	-29.6
	Q2	81.1	-4.7	3.2	75.4	-20.7	-7.3	82.4	-11.5	8.5
	Q3	83.7	-2.7	3.2	83.0	-7.3	10.0	95.4	-0.6	15.7
	Q4	74.1	-6.9	-11.5	78.5	-7.7	-5.5	102.8	-4.8	7.8
Annual av	erage	79.4	-5.2		79.6	-10.6		89.1	-4.2	
2021	Q1	74.2	-5.6	0.2	76.9	-5.5	-2.0	85.1	12.0	-17.3
	Q2	71.8	-11.5	-3.3	77.3	2.4	0.5	94.7	14.9	11.3

Note: The indices and the percentage changes are rounded up to one decimal digit when published. Any difference in the percentage changes is due to rounding.

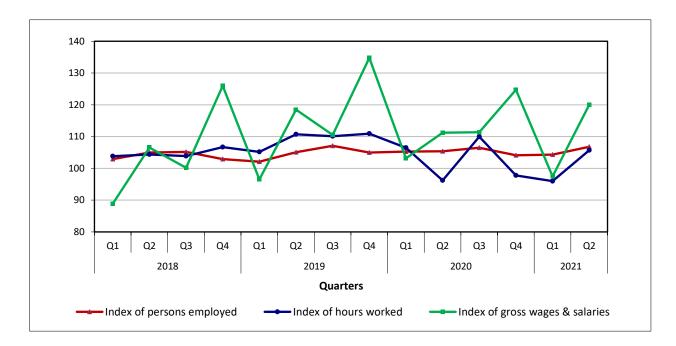
Table 2: Short-term Indices of Persons Employed, Hours Worked and Gross Wages and Salaries, annual and quarterly rates of change in Retail Trade (division 47), period: 1st quarter 2020 – 2nd quarter 2021

						-		Ва	se year: 201	5 = 100.0
			f Persons En	nployed	Index of Hours Worked			Index of Gross Wages and Salaries		
Year, quarter		Index	Annual rate of change (%)	Quarterly rate of change (%)	Index	Annual rate of change (%)	Quarterly rate of change (%)	Index	Annual rate of change (%)	Quarterly rate of change (%)
2020:	Q1	105.3	3.1	0.3	106.5	1.2	-4.0	103.2	6.9	-23.4
	Q2	105.4	0.3	0.1	96.2	-13.1	-9.7	111.2	-6.2	7.8
	Q3	106.5	-0.6	1.0	110.0	-0.1	14.3	111.4	0.8	0.2
	Q4	104.1	-0.9	-2.3	97.8	-11.8	-11.1	124.7	-7.5	11.9
Annual average		105.3	0.5		102.6	-6.1		112.6	-2.1	
2021:	Q1	104.3	-0.9	0.2	96.0	-9.9	-1.8	97.4	-5.6	-21.9
	Q2	106.8	1.3	2.4	105.7	9.9	10.1	120.0	7.9	23.2

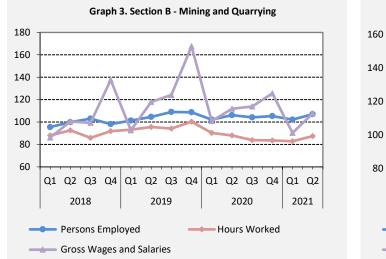
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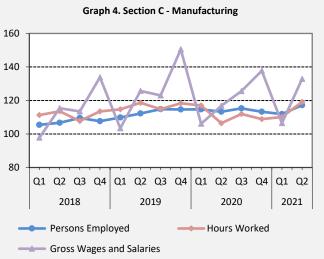
Note: The indices and the percentage changes are rounded up to one decimal digit when published. Any difference in the percentage changes is due to rounding.

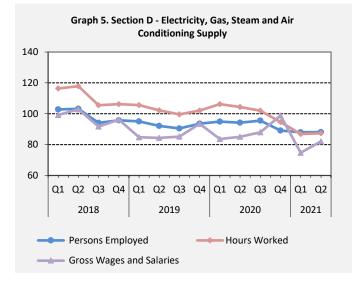
Graph 2. Evolution of Short-term Indices of Persons Employed, Hours Worked and Gross Wages and Salaries in Retail Trade, for the years 2018 – 2021 (2015=100.0)



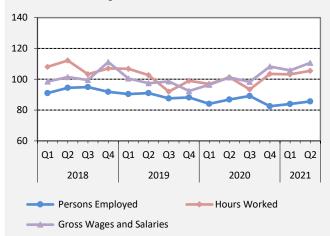
Graphs 3-13: Evolution of the Indices of Persons Employed, Hours Worked and Gross Wages and Salaries in main sections of economy, for the years 2018 – 2021 (2015=100.0)

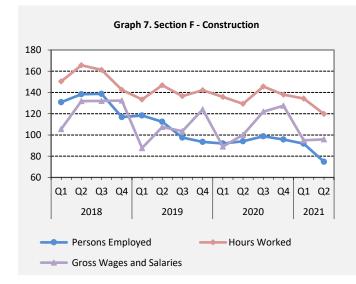


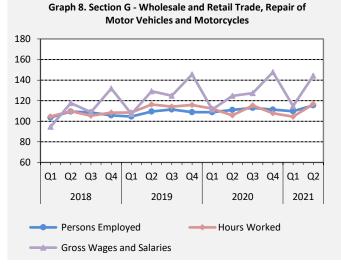


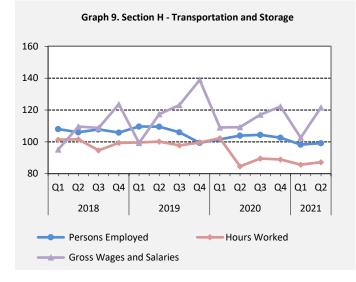


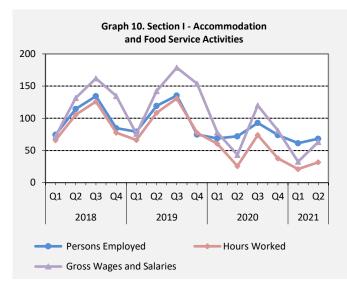
Graph 6. Section E - Water Supply, Sewerage, Waste Management and Remediation Activities

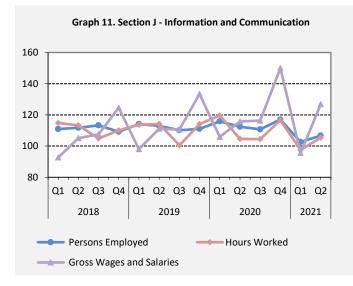


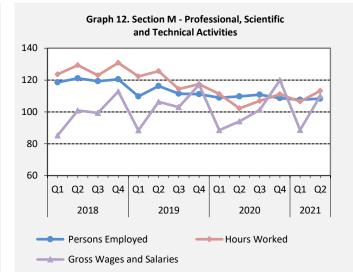


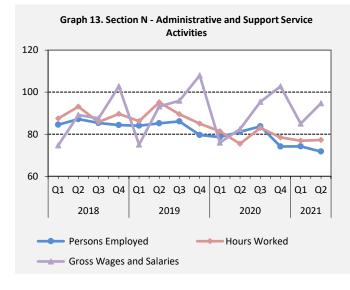












METHODOLOGICAL NOTES

Generally The Short-term Indices of Employment (Persons Employed, Hours Worked and Gross Wages and Salaries) are quarterly indices in eleven main sections of economic activities B to E (Mining and Quarrying, Manufacturing, Electricity Supply and Water Supply), F (Construction), G (Trade), H to J and M to N (Other Services) of the statistical classification of economic activities NACE Rev. 2 of EU, with base year 2015=100.0.

The index of persons employed in retail trade is a quarterly index that was first compiled in 2004 with base year 2000=100.0, while the indices of hours worked, gross wages and salaries are quarterly indices that were first compiled in March 2016 with base year 2010=100.0.

- Purpose of the indices The purpose of the indices is to present the evolution of Persons Employed, Hours Worked by Employees and Gross Wages and Salaries on a quarterly basis in eleven main sections (and the division 47 of Retail Trade) of economic activities B to E (Mining and Quarrying, Manufacturing, Electricity Supply and Water Supply), F (Construction), G (Trade), H to J and M to N (Other Services) of the statistical classification NACE Rev. 2.
 - Legal Framework The Short-term Indices of Employment (Persons Employed, Hours Worked and Gross Wages and Salaries) are compiled in the framework of the implementation of Council Regulation (EC) No 1165/1998 concerning short-term statistics (STS-R), Regulation (EC) No 1158/2005 of the European Parliament and of the Council, as well as Commission Regulation (EC) No 329/2009 both amending Council Regulation (EC) No 1165/1998. Furthermore, the indices are governed by Regulation (EU) No 2019/2152 of the European Parliament and of the Council on European business statistics, as well as Commission Implementing Regulation (EU) No 2020/1197 laying down technical specifications and arrangements pursuant to Regulation (EU) No 2019/2152. Finally, for the compilation of the aforementioned indices, Regulation (EC) No 1893/2006 of the European Parliament and of the Council establishing the statistical classification of economic activities NACE Rev. 2.
- Geographical coverage Greece, total.
 - **Reference Period** Quarter.
 - **Base year** 2015=100.0.
 - **Revision** The latest revision of the Short-term Indices of Employment (base year 2015=100.0) took place in the implementation framework of Council Regulation (EC) No 1165/1998. In accordance with this regulation the index is revised every five years, in years ending in 0 or 5. The purpose of the revision is to adapt the indices to the latest developments in the employment structure in the sectors of economic activity.
 - **Definitions** As **Number of Persons Employed** is defined the total number of persons employed in the enterprise, irrespectively of their status (owners, partners and their family members) and the nature of their work (managers, sales persons and auxiliary staff) and irrespectively of whether they work temporarily or seasonally, full-time or part-time employment, with or without remuneration.

As **Hours Worked** is defined the total number of hours actually worked in the enterprise by Employees during the reference quarter. It includes hours actually worked during regular working hours; hours worked overtime, whether paid or unpaid; hours worked during nights, Sundays or public holidays. It also includes the time which is spent at the place of work on tasks such as preparing the site and time corresponding to short periods of rest at the work place. This variable excludes hours paid but not actually worked such as for annual leave, holidays and sickness leave.

As **Wages and Salaries** is defined the total remuneration, in cash or in kind, payable to all persons counted on the payroll, in return for work done.

Statistical Classification The statistical classification of economic activities NACE Rev. 2 of EU is used.

Coverage of NACE Rev.2	age of NACE Rev.2 B Mining and Quarrying						
activity	С	Manufacturing					
	D	Electricity, Gas, Steam and Air Conditioning Supply					
	E	Water Supply, Sewerage, Waste Management and Remediation Activities					
	F	Construction					
	G	Wholesale and Retail Trade, Repair of Motor Vehicles and Motorcycles					
	Н	Transportation and Storage					
	I	Accommodation and Food Service Activities					
	J	Information and Communication					
	М	Professional, Scientific and Technical Activities					
	Ν	Administrative and Support Service Activities					
Data collection and processing in the context of the COVID-19 pandemic	method for the by enterprise	ion of the indices was based on data collected by enterprises and the use of an estimation ne calculation of the missing data on the basis of the rate of changes of the values collected s, at section of economic activity and stratum level (class).					
Calculation of the indices	moving base worked, wag quarter. After	rm Indices of Employment are calculated by applying the chaining method. Firstly, the index is calculated by comparing the estimated value (number of persons employed, hours es and salaries) for the current quarter with the corresponding value of the previous rwards, the fixed base index for the current quarter is calculated by multiplying the moving the fixed base index of the previous quarter.					
Employment Indices in division 47 of Retail Trade	four time series are compiled as follows: 1) Overall Index, 2) Overall Index (excluding the p						
References	for the time s http://www.s	ation on the methodology concerning the compilation and calculation of the indices and eries is available on ELSTAT's website: statistics.gr/en/statistics/-/publication/DKT03/- statistics.gr/en/statistics/-/publication/DKT12/-					