Piraeus, 30 September 2016

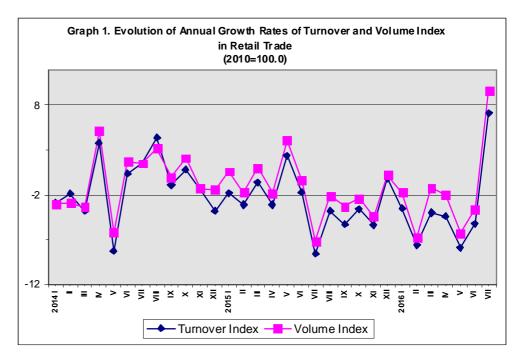


PRESS RELEASE

TURNOVER INDEX IN RETAIL TRADE: July 2016

The Hellenic Statistical Authority announces the turnover and volume indices in retail trade with base year 2010=100.0 for July 2016 according to provisional and reduced data of a typical month, as follows:

- The overall turnover index in retail trade in July 2016 recorded an increase of 7.1% compared with the corresponding index of July 2015, while compared with the corresponding index of June 2016 recorded an increase of 4.4% (tables 1,2).
- The overall volume index in retail trade (i.e. turnover in retail trade at constant prices) in July 2016, recorded an increase of 9.7% compared with the corresponding index of July 2015, while compared with the corresponding index of June 2016, recorded an increase of 7.9% (tables 1,2).
- The seasonally adjusted (after eliminating the monthly effects e.g. the beginning of the school year, holidays, tourist period etc) overall turnover index in July 2016 compared with the corresponding index of June 2016 recorded an increase of 4.5% (table 5).



• The seasonally adjusted overall volume index in July 2016 compared with the corresponding index of June 2016 recorded an increase of 4.9% (table 5).

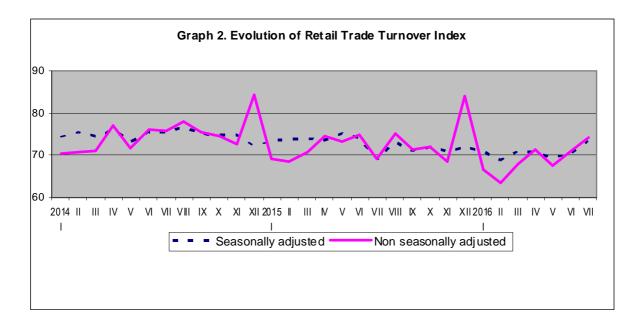
Time series of the index is available on the ELSTAT website : http://www.statistics.gr/en/statistics/-/publication/DKT39/-

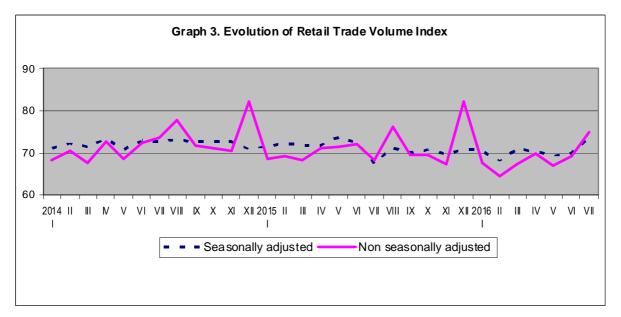
Information:

Economic and Short-Term Indicators Division

Retail Sales Value Index Section ret.sal@statistics.gr Fax: 00302131352729

Ioannis Nikolaidis Tel: 0030 2131352127 i.nikolaidis@statistics.gr Aikaterini Mertika Tel: 0030 2131352127 a.mertika@statistics.gr Graphs 2 and 3 depict the evolution of seasonally and non seasonally adjusted overall indices of turnover and volume in retail trade.





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

1. Annual comparison of the turnover index

The 7.1% change of the turnover index in July 2016 compared with the corresponding index in July 2015 is due to the following changes in the main retail trade store categories:

Specialized store categories	Annual change %
Clothing and footwear	23.1
Books, Stationery, other goods	12.7
Supermarkets	5.2
Automotive fuels	2.0

2. Annual comparison of the volume index

The 9.7% change of the volume index in July 2016 compared with the corresponding index in July 2015 is due to the following changes in the main retail trade store categories:

Specialized store categories	Annual change %
Clothing and footwear	45.1
Books, Stationery, other goods	15.6
Automotive fuels	13.1
Supermarkets	4.8

Table 1.Annual rates of change of turnover index and volume index in retail trade (Reduced data on the basis of a typical month)

Base year: 2010=100.0

Detail Trada Stars Categorias	Turno	ver Index	[Volu	me Index	
Retail Trade Store Categories	July 2016*		Annual change (%)	July 2016*	July 2015	Annual change (%)
Overall Index				- 4 0		
Overall Index except automotive fuel	74.1 75.9	69.2 70.2	7.1 8.1	74.9 77.4	68.3 70.6	9.7 9.6
I. Main store categories						
Food sector	83.3	78.9	5.6	79.1	75.3	5.0
Automotive fuel sector	66.9	65.6	2.0	67.3	59.5	13.1
Non-food sector except automotive fuel	68.1	61.1	11.5	76.6	65.8	16.4
II. Specialized store categories						
Supermarkets	85.5	81.3	5.2	82.9	79.1	4.8
Department stores	84.8	74.5	13.8	103.9	85.1	22.1
Automotive fuel	66.9	65.6	2.0	67.3	59.5	13.1
Food-beverages-tobacco	70.1	64.9	8.0	66.1	61.4	7.7
Pharmaceutical products, cosmetics	65.3	65.3	0.0	66.9	68.4	-2.2
Clothing and footwear	76.2	61.9	23.1	101.1	69.7	45.1
Furniture, electrical equipment, household equipment	55.2	46.1	19.7	66.2	55.1	20.1
Books, Stationery, other goods	85.4	75.8	12.7	95.0	82.2	15.6
Retail sale not in stores	59.2	58.5	1.2	:	:	:

* Provisional data

: Volume Index for the "Retail sale not in stores" is not calculated

Table 2. Monthly rates of change of turnover index and volume index in retail trad	e
(Reduced data on the basis of a typical month)	

				Bas	e year: 2010	=100.0
Retail Trade Store Categories	Turr	nover Inde	x	Vo	lume Index	
	July 2016*	June 2016	Monthly change (%)	July 2016*	June 2016	Monthly change (%)
Overall Index Overall Index except automotive fuel	74.1 75.9	71.0 72.9	4.4 4.1	74.9 77.4	69.4 71.8	7.9 7.8
I. Main store categories						
Food sector	83.3	81.7	2.0	79.1	78.0	1.4
Automotive fuel sector	66.9	63.5	5.4	67.3	63.2	6.5
Non-food sector except automotive fuel	68.1	63.7	6.9	76.6	65.2	17.5
II. Specialized store categories						
	85.5	84.2	1.5	82.9	82.0	1.1
Supermarkets	84.8	76.7	10.6	103.9	82.6	25.8
Department stores Automotive fuel	66.9	63.5	5.4	67.3	63.2	6.5
Food-beverages-tobacco	70.1	67.4	4.0	66.1	64.0	3.3
Pharmaceutical products, cosmetics	65.3	63.6	2.7	66.9	65.0	2.9
Clothing and footwear	76,2	63,4	20.2	101.1	61.9	63.3
Furniture, electrical equipment, household equipment	55.2	51.8	6.6	66.2	59.9	10.5
Books, Stationery, other goods	85.4	82.5	3.5	95.0	90.7	4.7
Retail sale not in stores	59.2	62.1	-4.7	:	:	:

* Provisional data

: Volume Index for the "Retail sale not in stores" is not calculated

Table 3. Evolution of the turnover in retail trade
(Reduced data on the basis of a typical month)

Base year: 2010=100.0

Year-month	Overall index		except a	all index automotive fuel	Food	sector		otive fuel ctor	except a	od sector utomotive iel
	Index	Annual change (%)	Index	Annual change (%)	Index	Annual change (%)	Index	Annual change (%)	Index	Annual change (%)
2014 I	70.3	-2.9	68.2	-3.7	74.2	-3.6	81.4	0.0	62.3	-3.5
II	70.6	-1.9	69.2	-2.0	76.7	-0.8	77.8	-1.7	61.8	-3.3
III	70.9	-3.8	69.5	-4.0	80.5	-3.3	78.4	-3.5	58.1	-4.0
IV	76.9	3.8	76.9	3.6	85.0	5.9	78.2	5.5	68.5	0.6
V	71.6	-8.3	71.4	-8.8	79.1	-11.7	73.1	-4.8	63.5	-4.6
VI	76.2	0.4	75.4	0.1	83.9	-2.4	80.8	2.0	66.7	3.9
VII	75.7	1.5	74.9	0.9	81.5	-0.9	79.8	2.8	68.1	3.2
VIII	78.1	4.4	76.4	4.2	90.9	5.6	86.2	3.2	61.4	2.5
IX	75.4	-0.9	74.6	-0.7	82.0	-2.0	80.0	-2.7	66.9	0.8
Х	74.5	0.8	73.6	0.8	80.7	2.0	79.7	0.6	66.1	-1.5
XI	72.4	-1.4	71.7	-0.8	77.4	0.4	76.6	-4.0	65.8	-3.1
XII	84.3	-3.8	87.0	-1.0	92.7	1.0	72.7	-15.4	81.2	-4.2
Average	74.7	-1.2	74.1	-0.9	82.1	-0.8	78.7	-1.6	65.9	-1.2
2015 I	69.0	-1.8	69.1	1.3	75.4	1.6	69.4	-14.7	62.5	0.3
II	68.4	-3.1	68.9	-0.4	76.3	-0.5	67.0	-13.9	61.1	-1.1
III	70.5	-0.6	71.0	2.2	79.0	-1.9	69.5	-11.4	62.6	7.7
IV	74.5	-3.1	75.6	-1.7	83.9	-1.3	70.8	-9.5	66.9	-2.3
V	73.3	2.4	73.8	3.4	81.2	2.7	72.3	-1.1	66.0	3.9
VI	74.9	-1.7	74.6	-1.1	84.2	0.4	77.6	-4.0	64.6	-3.1
VII	69.2	-8.6	70.2	-6.3	78.9	-3.2	65.6	-17.8	61.1	-10.3
VIII	75.1	-3.8	75.4	-1.3	88.8	-2.3	74.8	-13.2	61.4	0.0
IX	71.4	-5.3	73.1	-2.0	80.4	-2.0	65.0	-18.8	65.4	-2.2
Х	71.8	-3.6	73.3	-0.4	79.8	-1.1	65.8	-17.4	66.6	0.8
XI	68.5	-5.4	69.3	-3.3	73.2	-5.4	65.4	-14.6	65.1	-1.1
XII	84.1	-0.2	87.4	0.5	88.9	-4.1	70.7	-2.8	85.6	5.4
Average	72.6	-2.8	73.5	-0.8	80.8	-1.6	69.5	-11.7	65.7	-0.3
2016 I	66.6	-3.5	67.9	-1.7	73.6	-2.4	61.8	-11.0	62.0	-0.8
П	63.2	-7.6	65.2	-5.4	71.9	-5.8	55.5	-17.2	58.1	-4.9
III	67.7	-4.0	69.7	-1.8	79,2	0.3	59.8	-14.0	59.9	-4.3
IV	71.2	-4.4	74.1	-2.0	81.4	-3.0	59.5	-16.0	66.4	-0.7
V	67.5	-7.9	69.4	-6.0	75.0	-7.6	60.0	-17.0	63.4	-3.9
VI	71.0	-5.2	72.9	-2.3	81.7	-3.0	63.5	-18.2	63.7	-1.4
*VII	74.1	7.1	75.9	8.1	83.3	5.6	66.9	2.0	68.1	11.5

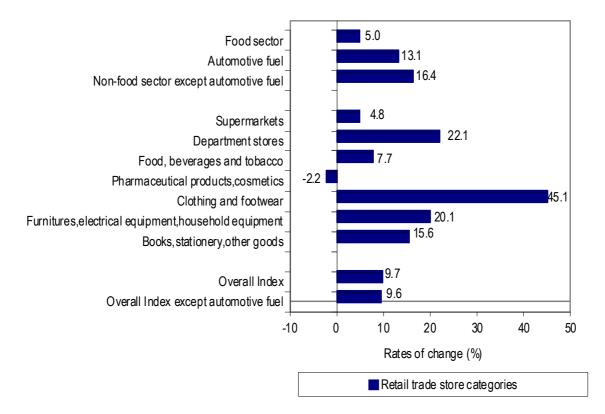
*Provisional data

Table 4. Evolution of the volume in retail trade

Base year: 2010=100

	Overa	III index	Overall index except automotive fuel		Food	Food sector		otive fuel ctor	Non-food sector except automotive fuel	
Year-month	Index	Annual change (%)	Index	Annual change (%)	Index	Annual change (%)	Index	Annual change (%)	Index	Annual change (%)
2014 I	68.3	-3.0	67.8	-4.5	70.2	-3.3	70.3	3.1	65.7	-4.4
II	70.4	-2.9	71.0	-4.4	73.1	0.3	66.9	4.0	69.9	-7.3
III	67.5	-3.4	67.6	-4.4	76.0	-2.3	67.0	0.6	58.4	-5.2
IV	72.6	5.1	74.2	5.0	80.2	7.8	66.3	6.1	67.6	1.7
V	68.6	-6.2	70.3	-6.1	75.2	-9.3	61.8	-5.4	64.9	-0.9
VI	72.3	1.7	73.3	1.7	79.8	0.1	67.8	1.2	66.1	4.4
VII	73.6	1.5	75.1	0.9	78.2	1.4	66.5	2.6	71.8	1.7
VIII	77.7	3.2	78.4	2.2	87.5	7.8	72.9	5.2	68.3	-2.0
IX	71.9	0.0	72.8	0.1	78.4	-0.9	68.3	-1.0	66.4	1.1
Х	71.3	2.1	71.8	2.0	76.9	2.8	69.7	2.7	66.1	0.5
XI	70.4	-1.3	71.0	-1.3	73.9	0.5	69.1	-0.1	68.0	-3.3
XII	82.1	-1.4	85.7	0.4	88.8	1.7	70.1	-5.4	82.3	-1.8
Average	72.2	-0.4	73.3	-0.7	78.2	0.5	68.1	1.2	68.0	-1.3
2015 I	68.7	0.6	69.2	2.1	71.6	2.0	71.1	1.1	67.1	2.1
II	69.2	-1.7	70.6	-0.6	72.2	-1.2	65.8	-1.6	69.9	0.0
III	68.2	1.0	69.5	2.8	74.2	-2.4	65.6	-2.1	64.5	10.4
IV	71.3	-1.8	73.2	-1.3	78.7	-1.9	66.0	-0.5	67.5	-0.1
V	71.4	4.1	73.1	4.0	76.9	2.3	66.1	7.0	69.2	6.6
VI	72.0	-0.4	72.9	-0.5	79.5	-0.4	70.5	4.0	65.8	-0.5
VII	68.3	-7.2	70.6	-6.0	75.3	-3.7	59.5	-10.5	65.8	-8.4
VIII	76.1	-2.1	77.8	-0.8	84.6	-3.3	70.7	-3.0	70.4	3.1
IX	69.5	-3.3	71.7	-1,5	75.9	-3.2	64.1	-6.1	67.3	1.4
Х	69.6	-2.4	71.5	-0.4	75.4	-2.0	66.0	-5.3	67.5	2.1
XI	67.3	-4.4	68.6	-3.4	69.3	-6.2	66.1	-4.3	68.4	0.6
XII	82.3	0.2	85.9	0.2	84.7	-4.6	72.2	3.0	87.5	6.3
Average	71.2	-1.4	72.9	-0.5	76.5	-2.2	67.0	-1.6	69.3	1.9
2016 I	67.5	-1.7	69.1	-0.1	69.9	-2.4	65.0	-8.6	69.1	3.0
Ш	64.5	-6.8	66.7	-5.5	68.6	-5.0	60.1	-8.7	65.4	-6.4
Ш	67.4	-1.2	69.4	-0.1	75.5	1.8	63.6	-3.0	62.9	-2.5
IV	69.9	-2.0	72.9	-0.4	77.8	-1.1	61.9	-6.2	67.7	0.3
V	66.9	-6.3	69.2	-5.3	71.6	-6.9	61.1	-7.6	66.9	-3.3
VI	69.4	-3.6	71.8	-1.5	78.0	-1.9	63.2	-10.4	65.2	-0.9
*VII	74.9	9.7	77.4	9.6	79.1	5.0	67.3	13.1	76.6	16.4

*Provisional data



Graph 4. Annual rates of change (%) of the volume index in retail trade, between July 2016 and July 2015

Graph 5. Montly rates of change (%) of the volume index in retail trade, between July 2016 and June 2016

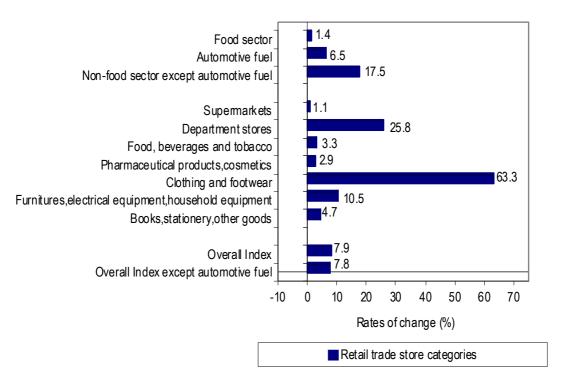


Table 5. Monthly changes of Seasonally Adjusted Turnover and Volume Index

					Base Ye	ar: 2010=100		
	Turno	over Index		Volume Index				
Retail Trade Store Categories	July 2016*	June 2016	Monthly change (%)	July 2016*	June 2016	Monthly change (%)		
Overall Index	73.4	70.3	4.5	73.4	70.0	4.9		
Overall Index except automotive fuel	75.3	72.6	3.7	75.5	72.7	3.9		
I. Main store categories								
Food sector	82.1	79.3	3.4	78.0	76.0	2.7		
Automobile fuel	66.6	62.2	7.0	69.5	64.1	8.5		
Non-food sector except automotive fuel	65.6	65.0	0.9	69.9	69.5	0.6		
II Specialized store categories								
Supermarkets	83.9	81.5	3.0	81.3	79.6	2.2		
Department stores	77.3	77.2	0.2	90.9	86.7	4.8		
Automotive fuel	66.6	62.2	7.0	69.5	64.1	8.5		
Food-beverages-tobacco	71.2	67.3	5.8	66.7	63.4	5.2		
Pharmaceutical products. cosmetics	63.8	62.6	1.9	64.8	63.6	1.9		
Clothing and footwear	73.8	68.0	8.5	101.5	73.8	37.4		
Furniture, electrical equipment, household equipment	52.3	52.5	-0.3	61.7	61.8	-0.2		
Books, Stationery, other goods	91.9	88.4	3.9	101.8	97.8	4.1		
Retail sales not in stores	53.9	53.3	1.2	:	•			

* Provisional data

: Volume Index for the "Retail sale not in stores" is not calculated

Table 6. Monthly evolution of the seasonally adjusted turnover index

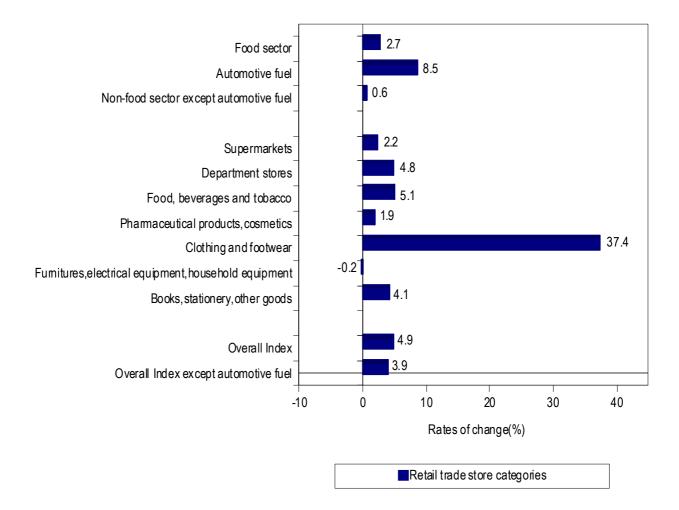
Year-month	Overall index		Overall index except automotive fuel		Food	Food sector		otive fuel ector	except a	Non-food sector except automotive fuel	
	Index	Monthly change (%)	Index	Monthly change (%)	Index	Monthly change (%)	Index	Monthly change (%)	Index	Monthly change (%)	
2014 I	74.3	-0.6	73.1	-0.6	80.4	-0.8	81.3	-0.3	65.5	-1.0	
11	75.4	1.5	74.3	1.6	82.2	2.2	80.6	-1.0	66.6	1.6	
111	74.3	-1.5	73.3	-1.4	82.2	0.0	79.7	-1.0	64.1	-3.7	
IV	76.0	2.2	75.3	2.8	83.4	1.5	80.0	0.3	67.1	4.7	
V	73.2	-3.6	73.5	-2.4	81.0	-2.8	77.4	-3.3	65.3	-2.6	
VI	75.5	3.1	74.5	1.4	81.4	0.5	79.9	3.2	67.9	4.0	
VII	75.3	-0.2	74.7	0.2	81.3	-0.1	80.1	0.3	66.0	-2.8	
VIII	76.6	1.7	75.1	0.6	84.2	3.6	80.8	0.9	66.5	0.6	
IX	75.0	-2.1	74.1	-1.3	81.5	-3.2	78.8	-2.5	66.9	0.7	
Х	74.8	-0.2	74.1	0.0	82.4	1.0	79.0	0.2	65.8	-1.7	
XI	74.7	-0.1	74.5	0.5	82.9	0.7	76.6	-2.9	66.1	0.6	
XII	72.2	-3.4	73.1	-1.8	82.3	-0.7	69.8	-8.9	63.8	-3.6	
Average	74.8		74.1		82.1		78.7		66.0		
2015 I	73.3	1.5	74.2	1.4	81.9	-0.5	70.7	1.3	66.0	3.5	
П	73.8	0.8	74.7	0.7	82.4	0.6	71.2	0.7	66.5	0.7	
III	73.8	0.0	74.5	-0.3	80.6	-2.2	71.5	0.4	68.5	3.1	
IV	73.6	-0.4	73.9	-0.8	81.9	1.7	72.6	1.6	65.6	-4.2	
V	75.1	2.0	75.8	2.6	83.5	1.9	75.2	3.5	67.6	3.1	
VI	74.0	-1.4	73.9	-2.5	81.7	-2.2	75.6	0.5	65.8	-2.7	
VII	68.9	-6.9	70.3	-4.9	78.5	-3.9	65.7	-13.1	59.1	-10.3	
VIII	73.0	6.0	73.5	4.5	81.3	3.6	69.5	5.8	66.3	12.3	
IX	71.0	-2.7	72.7	-1.1	80.0	-1.6	64.3	-7.4	65.5	-1.3	
Х	71.9	1.2	73.4	1.0	81.0	1.1	65.1	1.2	66.2	1.1	
XI	70.7	-1.6	72.2	-1.5	78.8	-2.6	65.1	0.0	65.5	-1.0	
XII	71.9	1.7	73.3	1.5	79.2	0.5	67.5	3.7	67.0	2.3	
Average	72.6		73.5		80.9		69.5		65.8		
2016 I	70.8	-1.5	72.9	-0.6	79.9	0.9	63.2	-6.4	65.5	-2.2	
П	68.8	-2.8	71.5	-1.9	78.3	-2.0	59.8	-5.4	63.8	-2.6	
111	70.9	3.0	73.0	2.1	80.6	2.9	62.0	3.7	65.4	2.5	
IV	70.5	-0.7	72.7	-0.4	79.5	-1.3	61.5	-0.7	65.3	-0.2	
V	69.4	-1.5	71.8	-1.3	77.8	-2.2	62.4	1.5	65.0	-0.5	
VI	70.3	1.2	72.6	1.1	79.3	2.0	62.2	-0.3	65.0	0.1	
VII	73.4	4.5	75.3	3.7	82.1	3.4	66.6	7.0	65.6	0.9	

Table 7.	. Monthly evolution of the seasonally adjusted volume index
----------	---

Base year: 2010=100.0

	Overall index		Overall index except automotive fuel		Food sector			otive fuel ctor	except au	Non-food sector except automotive fuel	
Year-month	Index	Monthly change (%)	Index	Monthly change (%)	Index	Monthly change (%)	Index	Monthly change (%)	Index	Monthly change (%)	
2014 I	71.0	-0.9	71.9	-1.0	76.2	-1.0	67.9	-0.6	67.7	-0.6	
П	72.3	1.7	73.0	1.6	78.5	3.0	68.3	0.6	67.6	-0.2	
III	71.4	-1.2	72.1	-1.2	78.3	-0.3	68.4	0.1	66.3	-2.0	
IV	73.3	2.7	74.6	3.4	77.9	-0.5	68.6	0.3	69.1	4.2	
V	70.9	-3.3	71.9	-3.6	76.1	-2.3	66.4	-3.3	67.4	-2.4	
VI	72.9	2.8	74.0	2.9	78.0	2.5	68.4	3.0	69.5	3.0	
VII	72.6	-0.4	73.9	-0.1	77.8	-0.3	69.0	1.0	68.2	-1.8	
VIII	73.4	1.0	73.8	-0.1	81.1	4.1	69.9	1.3	67.9	-0.4	
IX	72.5	-1.1	73.5	-0.4	78.0	-3.7	68.3	-2.4	68.8	1.3	
х	72.8	0.3	73.7	0.3	78.6	0.8	69.1	1.3	68.7	-0.2	
XI	72.8	0.0	74.0	0.3	79.0	0.6	68.3	-1.2	68.5	-0.4	
XII	70.9	-2.6	72.9	-1.4	78.5	-0.7	65.4	-4.2	67.8	-0.9	
Average	72.2		73.3		78.2		68.2		68.1		
2015 I	71.7	1.1	73.3	0.5	77.8	-0.8	69.2	5.8	69.0	1.7	
П	72.1	0.6	73.9	0.8	78.0	0.2	68.0	-1.7	70.1	1.7	
III	71.9	-0.3	73.7	-0.3	76.2	-2.3	67.2	-1.3	71.1	1.4	
IV	71.8	-0.2	73.2	-0.7	76.6	0.6	68.2	1.6	69.0	-3.0	
V	73.7	2.7	75.0	2.5	78.5	2.5	69.9	2.5	70.9	2.8	
VI	72.5	-1.7	73.5	-2.0	77.5	-1.3	70.7	1.1	69.4	-2.1	
VII	67.5	-6.9	69.7	-5.2	74.7	-3.6	62.1	-12.1	61.1	-11.9	
VIII	71.3	5.7	72.8	4.5	77.5	3.7	67.1	8.0	70.0	14.5	
IX	70.1	-1.7	72.4	-0.6	75.6	-2.4	64.2	-4.4	69.7	-0.3	
Х	70.8	0.9	72.9	0.8	76.7	1.5	65.2	1.6	69.9	0.2	
XI	69.7	-1.5	71.8	-1.6	74.5	-2.9	65.1	-0.2	69.6	-0.4	
XII	71.0	1.8	72.9	1.6	75.1	0.8	67.3	3.3	70.6	1.4	
Average	71.2		72.9		76.6		67.0		69.2		
2016 I	70.5	-0.7	73.0	0.1	76.0	1.2	63.9	-5.1	70.1	-0.7	
П	68.1	-3.3	71.0	-2.7	74.5	-1.9	62.9	-1.5	68.6	-2.2	
Ш	70.9	4.2	73.2	3.1	77.2	3.7	65.3	3.8	69.3	1.1	
IV	70.5	-0.7	73.0	-0.4	75.9	-1.8	64.4	-1.3	69.8	0.7	
V	69.4	-1.6	71.7	-1.8	73.7	-2.8	64.8	0.6	69.1	-0.9	
VI	70.0	0.9	72.7	1.4	76.0	3.1	64.1	-1.1	69.5	0.5	
VII	73.4	4.9	75.5	3.9	78.0	2.7	69.5	8.5	69.9	0.6	

Graph 6. Monthly rates of change (%) of the seasonally adjusted volume index in retail trade, between July 2016 and June 2016



It should be noted that the Retail Trade Turnover and Volume Index of June 2016, which had been announced as provisional in the previous press release, has been revised, due to new available information, as follows:

	Turnover Index of June 2016				Volume Index of June 2016			
Retail Trade Store Categories	Provisional	Annual change (%)	Revised	Annual change (%)	Provisional	Annual change (%)	Revised	Annual change (%)
Overall Index	71.0	-5.2	71.0	-5.2	69.4	-3.6	69.4	-3.6
Overall Index except automotive fuel	72.9	-2.3	72.9	-2.3	71.8	-1.5	71.8	-1.5
I. Main store categories								
Food sector Non-food sector	81.8	-2.9	81.7	-3.0	78.1	-1.8	78.0	-1.9
except automotive fuel	63.6	-1.5	63.7	-1.4	65.1	-1.1	65.2	-0.9
II. Specialized store categories								
Supermarkets	84.2	-2.4	84.2	-2.4	82.1	-1.1	82.0	-1.2
Department stores	76.2	10.9	76.7	11.6	82.1	11.9	82.6	12.5
Automotive fuel	63.4	-18.3	63.5	-18.2	63.2	-10.4	63.2	-10.4
Food-beverages-tobacco Pharmaceutical products,	67.9	-5.0	67.4	-5.7	64.5	-3.9	64.0	-4.6
cosmetics	64.0	-6.0	63.6	-6.6	65.5	-7.7	65.0	-8.5
Clothing and footwear Furniture, electrical equipment,	63.6	3.4	63.4	3.1	62.0	4.0	61.9	3.9
household equipment	51.7	-2.3	51.8	-2.1	59.8	-0.2	59.9	0.0
Books, Stationery, other goods	81.4	-0.4	82.5	1.0	89.5	2.3	90.7	3.7
Retail sales not in stores	63.0	-10.4	62.1	-11.7	:	:	:	:

: Volume Index for the "Retail sale not in stores" is not calculated.

The final indices of the specialized store categories of June 2016 have been changed in relation to the corresponding provisional indices published in the previous press release. The changes are due to new data of the surveyed enterprises mainly in the economic activities of "Department stores", "Food-Beverages-tobacco", "Pharmaceutical products, cosmetics", "Books, Stationery, other goods" and "Retail sales not in stores".

METHODOLOGICAL NOTES

- **Generally** The Retail Trade Turnover Index with the current form is being released since January 2005. The Retail Trade Turnover Index is a continuation of the Retail Sales Value Index, which had been compiled during the period 1963 to 2004.
- Purpose of the index definitions The purpose of the Retail Trade Turnover Index is to depict the evolution of the goods and services market. Turnover comprises the total amounts invoiced by the enterprise during the reference period which correspond to the resale of goods without any further transformation. The data collected each month refers to the actual sales (both retail and wholesale) excluding VAT but including other duties and taxes on the goods.
 - Legal basis The compilation of the Retail Trade Turnover Index is governed by Council Regulation (EC) No.1165/98 of 19 May 1998 concerning short-term statistics and by Regulation (EC) No.1893/2006 of the European Parliament and of the Council of 20 December 2006 establishing the statistical classification of economic activities NACE Revision 2.
 - Reference period Month

coverage

- Base year 2010=100.0.
 - **Revision** Pursuant to the provisions of the Council Regulation No 1165/98 concerning short-term statistics, the index in question is revised every five (5) years, in years ending in 0 or 5. The purpose of revising the Retail Trade Turnover Index is to adapt the index to the changes in the structure of retail trade.
- **Statistical** The NACE Rev.2 statistical classification of economic activities is used in conformity with the classification (EC) No 1893/2006 of the European Parliament and of the Council.
- **Geographical** The index covers the Whole Country with data coming from 61 Regional Units.
- **Coverage of economic** The index covers the division 47 of NACE Rev 2 statistical classification of economic activities.
 - Statistical survey In the framework of the survey carried out for the compilation of the Retail Trade Turnover Index (2010=100.0), it was decided to include 41,801 retail trade enterprises listed in the Business Register of ELSTAT having an annual turnover (in 2010) equal to or higher than 200.000 euro. Out of these enterprises a random sample of 1,607 enterprises was selected.
 - **Volume Index** Since 2005 onwards the Retail Trade Volume Index is also being compiled aiming at measuring changes in the volume of retail trade.

Calculating the indices The turnover index is calculated by the chaining method. First the moving based index is calculated by comparing the estimated turnover value for the current month with the corresponding value of the previous month. Afterwards the fixed base index for the current month is calculated by multiplying the moving-based index by the fixed base index of the previous month. The indices are reduced to a typical month of equal duration. To this end the turnover estimates

are multiplied by a suitable correction factor that is calculated by dividing the mean monthly number of working days in the given year by the number of the regular working days in the month under consideration.

The Retail Trade Volume Index is calculated by deflating the Retail Trade Turnover Index using the Consumer Price Index (CPI) as deflator.

- **Seasonal Adjustment** Seasonal adjustment is the procedure followed to remove the impact of seasonality on the time series in order to improve the comparability over time. The method used is the TRAMO-SEAT method with the use of JDemetra+ 2.0.0. The whole series with seasonally adjusted indices is *recalculated* every time a *new* observation is added in time series.
- **Compiled index series** Since the revision of the Retail Trade Turnover and Volume Indices due to the implementation of the classification NACE Rev 2, parallel time series for the indices including and not including fuels are provided. In addition, seasonally adjusted time series data are compiled.
 - **Publication of data** The time series of Retail Trade Turnover and Volume Indices (2010=100.0) which include fuel have being published since 2000 by categories of aggregated economic activity classes*.
 - References
 More information on the methodology concerning the compilation and calculation of the index and for the time series is available on the ELSTAT website:

 http://www.statistics.gr/en/statistics/-/publication/DKT39/-

*Categories of aggregated economic activity classes in the Turnover Index:

Super-markets

Non-specialised stores with food. beverages or tobacco predominating

Department stores

Other retail sale in non-specialised stores

Food-beverages-tobacco

Fruit and vegetables. meat products. fishes. crustaceans and molluscs. bread. cakes. flour confectionery and sugar confectionery. beverages. tobacco products. other retail sale of food in specialised stores

Automotive fuel

Automotive fuel in specialised stores

Pharmaceutical products. Cosmetics

Dispensing chemist. medical and orthopaedic goods. cosmetic and toilet articles in specialised stores

Clothing and footwear

Textiles. clothing.. footwear and leather goods in specialised stores

Furniture. electrical equipment. household equipment

Furniture. lighting equipment. audio and video equipment. hardware. paints and glass. electrical household appliances and other household articles. music and video recordings in specialised stores

Books. stationery and other goods

Books. newspapers and stationery. computers. peripheral units and software. telecommunications equipment. carpets. rugs. wall and floor coverings. sporting equipment. games and toys. flowers. plants. seeds. fertilisers. pet animals and pet food. watches and jewellery. other retail sale of new goods in specialised stores

Retail sale not in stores

Retail sale via mail order houses. via Internet. via stalls and markets of other goods and other retail sale not in stores. stalls or markets