

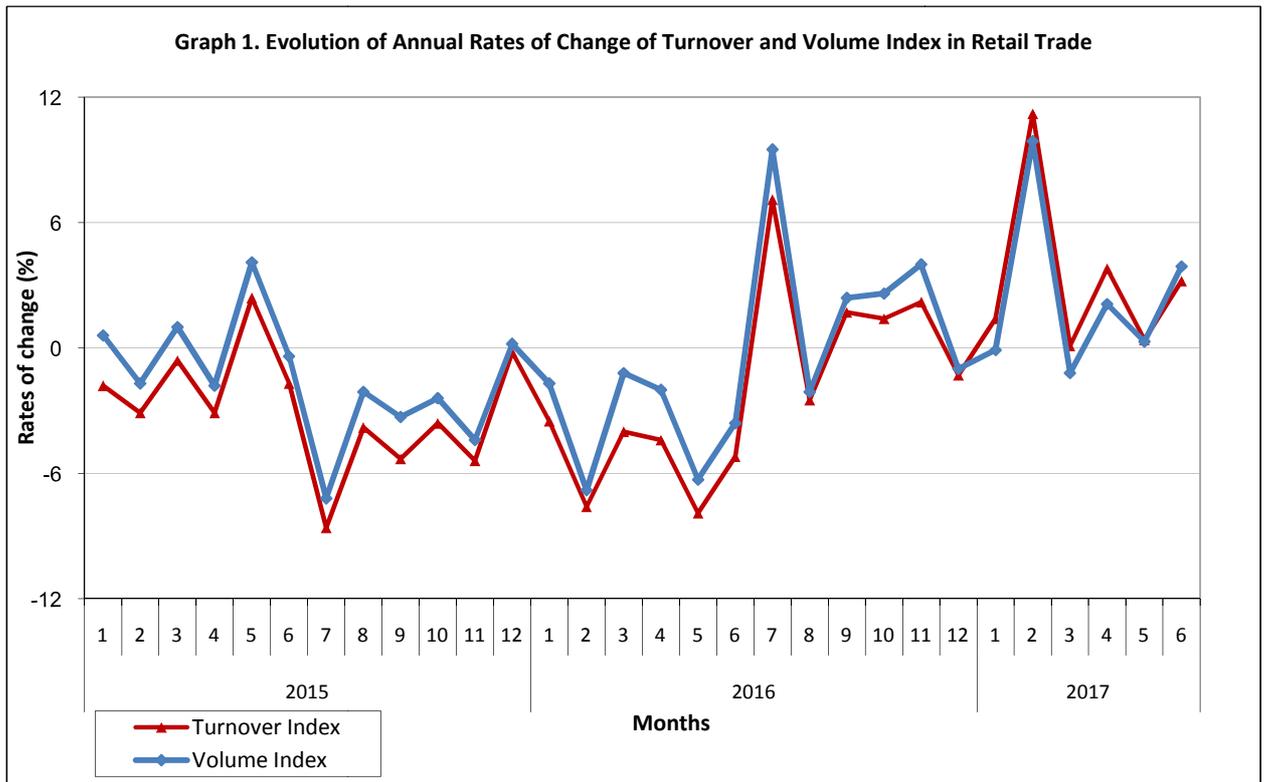


PRESS RELEASE

TURNOVER INDEX IN RETAIL TRADE: June 2017, y-o-y increase 3.2%

The Hellenic Statistical Authority announces the turnover and volume indices in retail trade with base year 2010 =100.0 for June 2017 according to provisional and reduced data to a typical month as follows:

- The overall turnover index in retail trade in June 2017 increased by 3.2% compared with the corresponding index of June 2016, while compared with the corresponding index of May 2017 increased by 8.1% (Tables 1, 2).
- The overall volume index in retail trade (i.e. turnover in retail trade at constant prices) in June 2017 increased by 3.9% compared with the corresponding index of June 2016, while compared with the corresponding index of May 2017, increased of 7.5% (Tables 1, 2).
- The seasonally adjusted overall turnover index in June 2017 compared with the corresponding index of May 2017 increased of 2.4% (Table 5).
- The seasonally adjusted overall volume index in June 2017 compared with the corresponding index of May 2017 increased of 2.5% (Table 5).



Information

Economic and Short-Term Indicators Division

Retail Sales Value Index

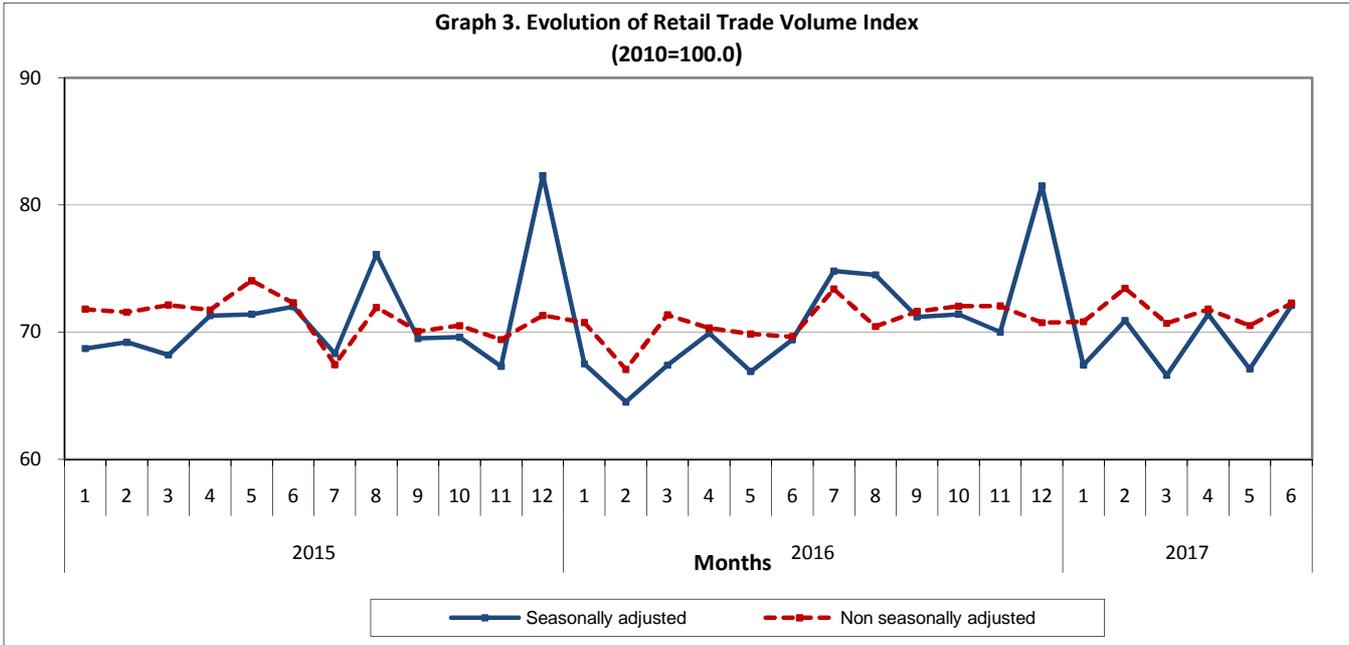
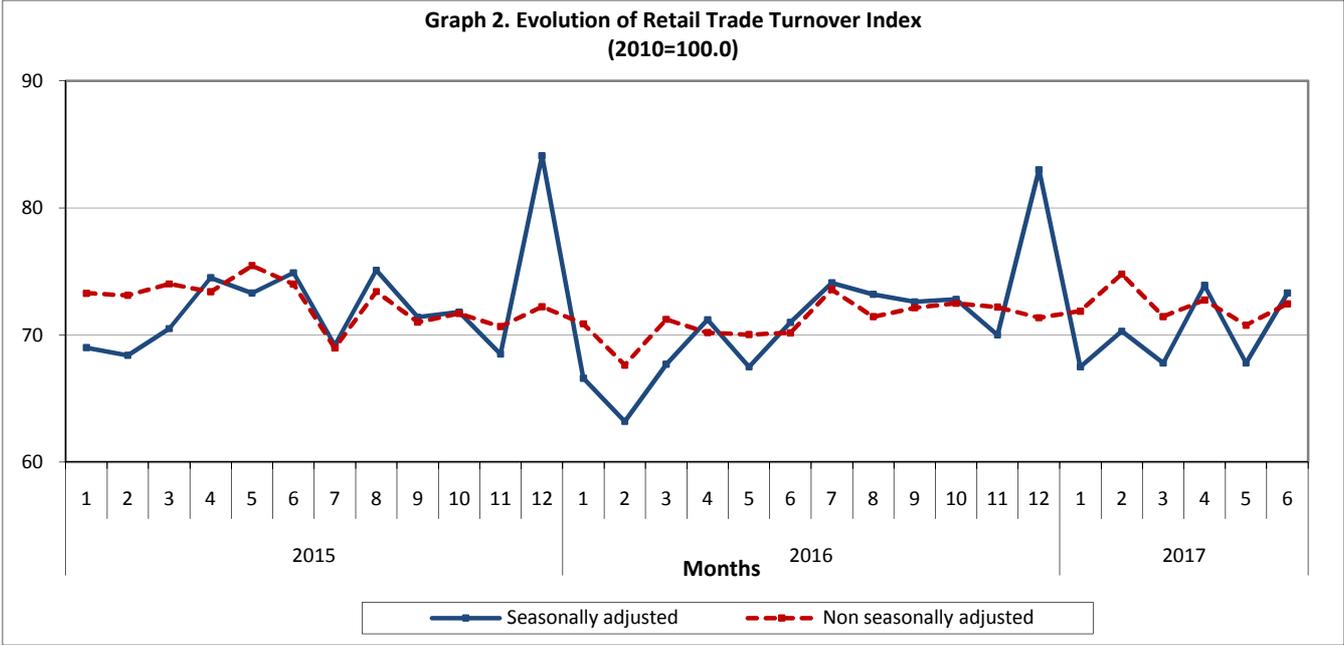
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Graphs 2 and 3 depict the evolution of both seasonally and non seasonally adjusted overall indices for turnover and volume, respectively, in retail trade.



It should be noted that the whole series with seasonally adjusted indices are 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

(Turnover at current prices)

The 3.2% increase of the turnover index in June 2017 compared with the corresponding index in June 2016 is mainly due to the changes in the following store categories:

Specialized store categories	Annual rate of change %
Furniture, electrical equipment, household equipment	9.5
Books , Stationery, other goods	9.3
Automotive fuel	4.3
Pharmaceutical products, cosmetics	3.0
Supermarkets	0.5

2. Annual comparison of the volume index

(Turnover at constant prices)

The 3.9% increase of the volume index in June 2017 compared with the corresponding index in June 2016 is mainly due to the changes in the following store categories:

Specialized store categories	Annual rate of change %
Furniture, electrical equipment, household equipment	14.2
Books, Stationery, other goods	11.8
Pharmaceutical products, cosmetics	8.3
Supermarkets	2.0
Automotive fuel	0.2

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

Retail Trade Store Categories	Turnover Index			Volume Index		
	June 2017*	June 2016	Annual rate of change (%)	June 2017*	June 2016	Annual rate of change (%)
Overall Index	73.3	71.0	3.2	72.1	69.4	3.9
Overall Index except automotive fuel	75.2	72.9	3.2	74.9	71.8	4.3
I. Main store categories						
Food sector	82.3	81.7	0.7	78.8	78.0	1.0
Automotive fuel	66.2	63.5	4.3	63.3	63.2	0.2
Non-food sector except automotive fuel	67.8	63.7	6.4	71.5	65.2	9.7
II. Specialized store categories						
Supermarkets	84.6	84.2	0.5	83.6	82.0	2.0
Department stores	78.2	76.7	2.0	86.0	82.6	4.1
Automotive fuel	66.2	63.5	4.3	63.3	63.2	0.2
Food, beverages, tobacco	68.6	67.4	1.8	64.9	64.0	1.4
Pharmaceutical products, cosmetics	65.5	63.6	3.0	70.4	65.0	8.3
Clothing and footwear	68.8	63.4	8.5	67.5	61.9	9.0
Furniture, electrical equipment, household equipment	56.7	51.8	9.5	68.4	59.9	14.2
Books, Stationery, other goods	90.2	82.5	9.3	101.4	90.7	11.8
Retail sales not in stores	67.2	62.1	8.2	:	:	:

* 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 trade
(Reduced data on the basis of a typical month)

Base year: 2010=100.0

Retail Trade Store Categories	Turnover Index			Volume Index		
	June 2017*	May 2017	Monthly rate of change (%)	June 2017*	May 2017	Monthly rate of change (%)
Overall Index	73.3	67.8	8.1	72.1	67.1	7.5
Overall Index except automotive fuel	75.2	69.6	8.0	74.9	70.0	7.0
I. Main store categories						
Food sector	82.3	75.9	8.4	78.8	72.2	9.1
Automotive fuel	66.2	60.9	8.7	63.3	57.1	10.9
Non-food sector except automotive fuel	67.8	63.1	7.4	71.5	68.8	3.9
II. Specialized store categories						
Supermarkets	84.6	78.1	8.3	83.6	76.5	9.3
Department stores	78.2	73.1	7.0	86.0	84.0	2.4
Automotive fuel	66.2	60.9	8.7	63.3	57.1	10.9
Food, beverages, tobacco	68.6	63.0	8.9	64.9	59.2	9.6
Pharmaceutical products, cosmetics	65.5	60.3	8.6	70.4	64.4	9.3
Clothing and footwear	68.8	66.2	3.9	67.5	72.2	-6.5
Furniture, electrical equipment, household equipment	56.7	51.9	9.2	68.4	63.5	7.7
Books, Stationery, other goods	90.2	84.3	7.0	101.4	95.1	6.6
Retail sales not in stores	67.2	58.9	14.1	:	:	:

* Provisional data

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

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

Base year: 2010=100.0

Year and month	Overall Index		Overall index except automotive fuel		Food sector		Automotive fuel sector		Non-food sector except automotive fuel	
	Index	Annual rate of change (%)	Index	Annual rate of change (%)	Index	Annual rate of change (%)	Index	Annual rate of change (%)	Index	Annual rate of change (%)
2015:										
1	69.0	-1.8	69.1	1.3	75.4	1.6	69.4	-14.7	62.5	0.3
2	68.4	-3.1	68.9	-0.4	76.3	-0.5	67.0	-13.9	61.1	-1.1
3	70.5	-0.6	71.0	2.2	79.0	-1.9	69.5	-11.4	62.6	7.7
4	74.5	-3.1	75.6	-1.7	83.9	-1.3	70.8	-9.5	66.9	-2.3
5	73.3	2.4	73.8	3.4	81.2	2.7	72.3	-1.1	66.0	3.9
6	74.9	-1.7	74.6	-1.1	84.2	0.4	77.6	-4.0	64.6	-3.1
7	69.2	-8.6	70.2	-6.3	78.9	-3.2	65.6	-17.8	61.1	-10.3
8	75.1	-3.8	75.4	-1.3	88.8	-2.3	74.8	-13.2	61.4	0.0
9	71.4	-5.3	73.1	-2.0	80.4	-2.0	65.0	-18.8	65.4	-2.2
10	71.8	-3.6	73.3	-0.4	79.8	-1.1	65.8	-17.4	66.6	0.8
11	68.5	-5.4	69.3	-3.3	73.2	-5.4	65.4	-14.6	65.1	-1.1
12	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:										
1	66.6	-3.5	67.9	-1.7	73.6	-2.4	61.8	-11.0	62.0	-0.8
2	63.2	-7.6	65.2	-5.4	71.9	-5.8	55.5	-17.2	58.1	-4.9
3	67.7	-4.0	69.7	-1.8	79.2	0.3	59.8	-14.0	59.9	-4.3
4	71.2	-4.4	74.1	-2.0	81.4	-3.0	59.5	-16.0	66.4	-0.7
5	67.5	-7.9	69.4	-6.0	75.0	-7.6	60.0	-17.0	63.4	-3.9
6	71.0	-5.2	72.9	-2.3	81.7	-3.0	63.5	-18.2	63.7	-1.4
7	74.1	7.1	75.8	8.0	83.1	5.3	67.1	2.3	68.2	11.6
8	73.2	-2.5	74.9	-0.7	87.2	-1.8	66.4	-11.2	62.2	1.3
9	72.6	1.7	74.8	2.3	82.3	2.4	63.5	-2.3	67.0	2.4
10	72.8	1.4	74.6	1.8	82.5	3.4	65.7	-0.2	66.4	-0.3
11	70.0	2.2	71.7	3.5	75.7	3.4	63.2	-3.4	67.2	3.2
12	83.0	-1.3	85.9	-1.7	88.4	-0.6	71.4	1.0	82.9	-3.2
Average	71.1	-2.1	73.1	-0.5	80.2	-0.7	63.1	-9.2	65.6	-0.2
2017:										
1	67.5	1.4	67.6	-0.4	74.2	0.8	67.8	9.7	60.7	-2.1
2	70.3	11.2	70.9	8.7	80.4	11.8	68.9	24.1	61.1	5.2
3	67.8	0.1	68.6	-1.6	75.9	-4.2	65.4	9.4	61.0	1.8
4	73.9	3.8	75.7	2.2	84.3	3.6	67.1	12.8	66.8	0.6
5	67.8	0.4	69.6	0.3	75.9	1.2	60.9	1.5	63.1	-0.5
*6	73.3	3.2	75.2	3.2	82.3	0.7	66.2	4.3	67.8	6.4

* Provisional data

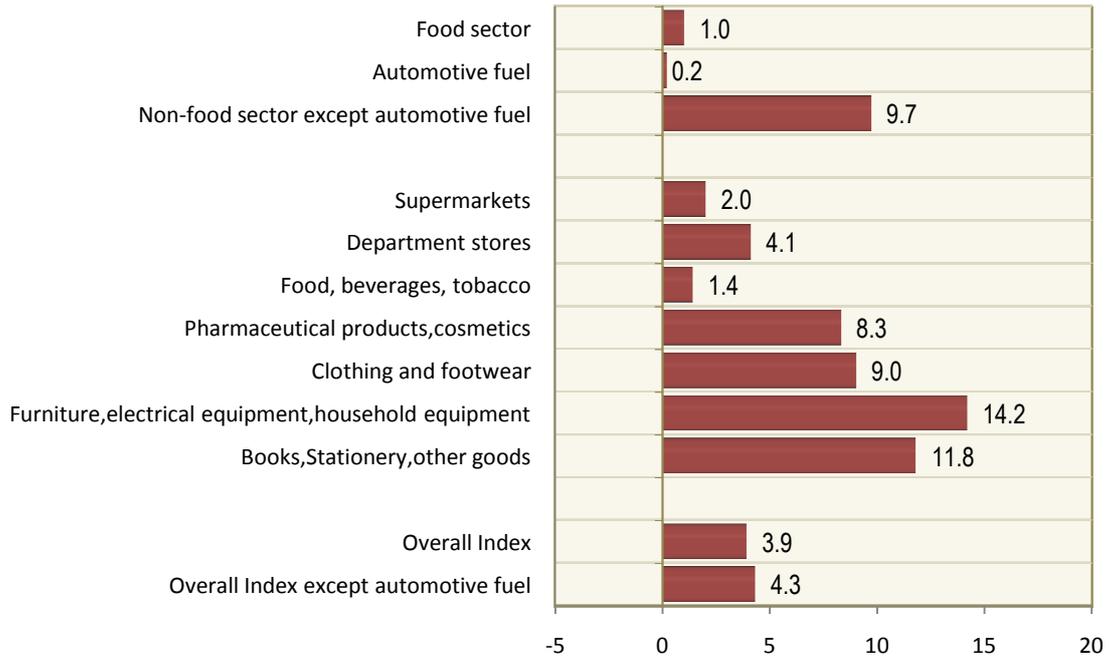
Table 4. Evolution of the volume index in retail trade
(Reduced data on the basis of a typical month)

Base year: 2010=100.0

Year and month	Overall Index		Overall index except automotive fuel		Food sector		Automotive fuel sector		Non-food sector except automotive fuel		
	Index	Annual rate of change (%)	Index	Annual rate of change (%)	Index	Annual rate of change (%)	Index	Annual rate of change (%)	Index	Annual rate of change (%)	
2015:	1	68.7	0.6	69.2	2.1	71.6	2.0	71.1	1.1	67.1	2.1
	2	69.2	-1.7	70.6	-0.6	72.2	-1.2	65.8	-1.6	69.9	0.0
	3	68.2	1.0	69.5	2.8	74.2	-2.4	65.6	-2.1	64.5	10.4
	4	71.3	-1.8	73.2	-1.3	78.7	-1.9	66.0	-0.5	67.5	-0.1
	5	71.4	4.1	73.1	4.0	76.9	2.3	66.1	7.0	69.2	6.6
	6	72.0	-0.4	72.9	-0.5	79.5	-0.4	70.5	4.0	65.8	-0.5
	7	68.3	-7.2	70.6	-6.0	75.3	-3.7	59.5	-10.5	65.8	-8.4
	8	76.1	-2.1	77.8	-0.8	84.6	-3.3	70.7	-3.0	70.4	3.1
	9	69.5	-3.3	71.7	-1.5	75.9	-3.2	64.1	-6.1	67.3	1.4
	10	69.6	-2.4	71.5	-0.4	75.4	-2.0	66.0	-5.3	67.5	2.1
	11	67.3	-4.4	68.6	-3.4	69.3	-6.2	66.1	-4.3	68.4	0.6
	12	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:	1	67.5	-1.7	69.1	-0.1	69.9	-2.4	65.0	-8.6	69.1	3.0
	2	64.5	-6.8	66.7	-5.5	68.6	-5.0	60.1	-8.7	65.4	-6.4
	3	67.4	-1.2	69.4	-0.1	75.5	1.8	63.6	-3.0	62.9	-2.5
	4	69.9	-2.0	72.9	-0.4	77.8	-1.1	61.9	-6.2	67.7	0.3
	5	66.9	-6.3	69.2	-5.3	71.6	-6.9	61.1	-7.6	66.9	-3.3
	6	69.4	-3.6	71.8	-1.5	78.0	-1.9	63.2	-10.4	65.2	-0.9
	7	74.8	9.5	77.4	9.6	79.0	4.9	67.5	13.4	76.7	16.6
	8	74.5	-2.1	77.0	-1.0	82.7	-2.2	67.4	-4.7	71.5	1.6
	9	71.2	2.4	73.9	3.1	78.6	3.6	63.8	-0.5	69.2	2.8
	10	71.4	2.6	73.7	3.1	78.8	4.5	65.1	-1.4	68.5	1.5
	11	70.0	4.0	72.4	5.5	72.8	5.1	62.9	-4.8	72.6	6.1
	12	81.5	-1.0	85.3	-0.7	84.8	0.1	69.3	-4.0	86.1	-1.6
Average		70.8	-0.6	73.2	0.4	76.5	0.0	64.2	-4.2	70.1	1.2
2017:	1	67.4	-0.1	68.8	-0.4	70.0	0.1	62.2	-4.3	68.7	-0.6
	2	70.9	9.9	72.9	9.3	75.9	10.6	63.2	5.2	71.2	8.9
	3	66.6	-1.2	68.4	-1.4	71.8	-4.9	60.6	-4.7	65.7	4.5
	4	71.4	2.1	74.3	1.9	79.4	2.1	61.8	-0.2	69.7	3.0
	5	67.1	0.3	70.0	1.2	72.2	0.8	57.1	-6.5	68.8	2.8
	*6	72.1	3.9	74.9	4.3	78.8	1.0	63.3	0.2	71.5	9.7

* Provisional data

Graph 4. Annual rate of change (%) of the volume indices in retail trade for June 2017/ 2016



Graph 5. Monthly rate of change (%) of the volume indices in retail trade for June 2017 / May 2017

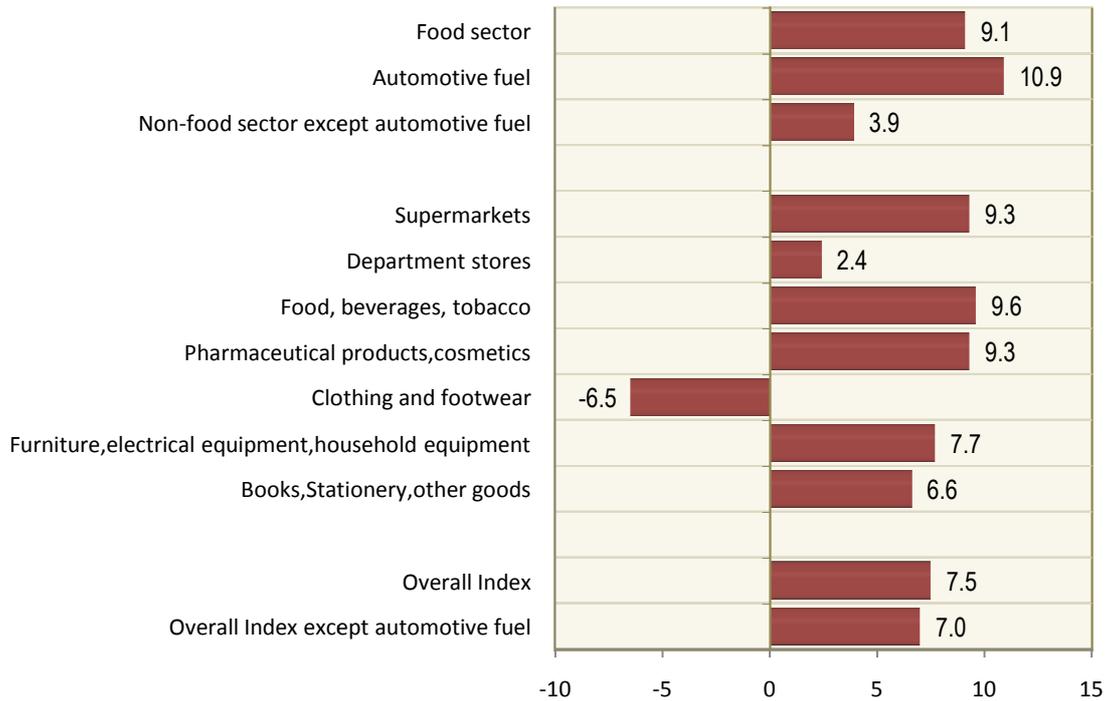


Table 5. Monthly rates of change of seasonally adjusted turnover and volume Index

Base year: 2010=100.0

Retail Trade Store Categories	Turnover Index			Volume Index		
	June 2017	May 2017	Monthly rate of change (%)	June 2017	May 2017	Monthly rate of change (%)
Overall Index	72.4	70.8	2.4	72.3	70.5	2.5
Overall Index except automotive fuel	74.4	73.1	1.8	75.1	73.6	2.1
I. Main store categories						
Food sector	80.5	80.0	0.7	76.8	75.5	1.8
Automotive fuel	65.4	64.0	2.1	63.3	60.9	3.9
Non-food sector except automotive fuel	68.3	65.7	4.0	74.3	72.8	2.1
II. Specialized store categories						
Supermarkets	82.7	82.2	0.7	81.3	80.1	1.5
Department stores	74.7	74.9	-0.3	87.5	86.9	0.7
Automotive fuel	65.4	64.0	2.1	63.3	60.9	3.9
Food, beverages, tobacco	67.1	65.5	2.5	63.3	61.4	3.1
Pharmaceutical products, cosmetics	63.3	61.4	3.2	68.2	65.7	3.8
Clothing and footwear	71.4	67.8	5.4	77.4	75.7	2.2
Furniture, electrical equipment, household equipment	53.8	53.5	0.5	65.4	64.9	0.7
Books, Stationery, other goods	96.3	93.7	2.8	108.8	105.6	3.0
Retail sales not in stores	59.9	55.5	7.9	:	:	:

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

Table 6. Monthly evolution of the seasonally adjusted turnover Index

Base year: 2010=100.0

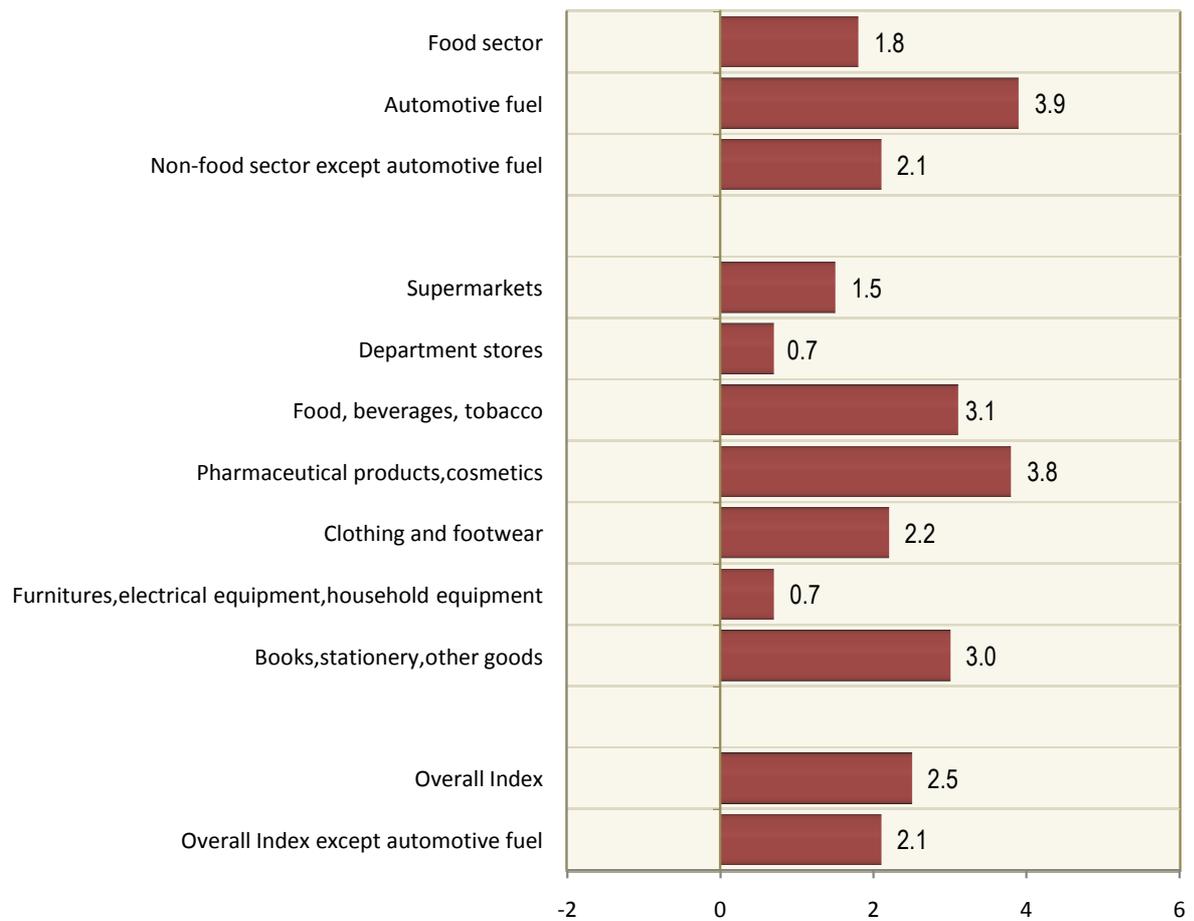
Year and month	Overall Index		Overall index except automotive fuel		Food sector		Automotive fuel sector		Non-food sector except automotive fuel	
	Index	Monthly rate of change (%)	Index	Monthly rate of change (%)	Index	Monthly rate of change (%)	Index	Monthly rate of change (%)	Index	Monthly rate of change (%)
2015:										
1	73.3	1.3	74.3	1.4	81.9	-0.8	70.1	1.0	66.3	3.7
2	73.1	-0.2	74.2	-0.1	81.6	-0.5	70.0	-0.2	66.4	0.1
3	74.0	1.2	74.7	0.7	81.1	-0.6	71.1	1.6	68.5	3.3
4	73.4	-0.8	73.8	-1.2	81.8	0.8	72.1	1.3	65.8	-4.0
5	75.5	2.8	76.0	2.9	83.8	2.5	75.6	4.9	68.0	3.4
6	74.0	-1.9	73.8	-2.9	81.9	-2.3	75.7	0.2	65.6	-3.6
7	69.0	-6.8	70.2	-4.8	78.7	-3.8	65.6	-13.4	59.2	-9.8
8	73.4	6.4	73.8	5.1	81.7	3.9	70.8	7.9	65.9	11.4
9	71.0	-3.3	72.5	-1.8	79.8	-2.4	65.1	-8.1	65.1	-1.2
10	71.7	1.0	73.2	0.9	80.2	0.6	65.4	0.4	66.2	1.6
11	70.7	-1.4	71.9	-1.7	78.6	-2.0	65.9	0.8	65.0	-1.7
12	72.2	2.2	73.8	2.7	79.8	1.5	67.0	1.7	67.4	3.6
Average	72.6		73.5		80.9		69.5		65.8	
2016:										
1	70.9	-1.9	73.2	-0.8	80.0	0.3	62.4	-6.8	66.1	-1.9
2	67.6	-4.6	70.3	-4.0	76.5	-4.4	58.0	-7.0	63.6	-3.8
3	71.2	5.3	73.6	4.7	81.8	6.9	61.5	5.9	65.4	2.9
4	70.2	-1.5	72.5	-1.5	79.2	-3.1	60.7	-1.3	65.6	0.3
5	70.0	-0.2	72.2	-0.4	78.4	-1.0	63.0	3.8	65.7	0.1
6	70.2	0.2	72.2	0.0	79.7	1.7	62.3	-1.1	64.5	-1.7
7	73.6	4.9	75.2	4.1	82.3	3.3	66.8	7.2	65.8	2.0
8	71.4	-2.9	73.2	-2.6	80.2	-2.5	63.3	-5.2	66.4	0.9
9	72.1	1.0	73.9	1.0	81.4	1.4	64.0	1.0	66.5	0.1
10	72.5	0.5	74.1	0.2	82.2	1.0	65.3	2.2	65.9	-0.9
11	72.2	-0.4	74.2	0.2	81.3	-1.1	63.9	-2.1	66.9	1.6
12	71.4	-1.2	72.9	-1.8	79.8	-1.8	67.5	5.5	65.4	-2.3
Average	71.1		73.1		80.2		63.2		65.7	
2017:										
1	71.9	0.7	73.2	0.4	80.7	1.1	67.9	0.6	65.1	-0.4
2	74.8	4.1	75.8	3.5	84.4	4.5	70.8	4.3	66.9	2.8
3	71.4	-4.5	72.9	-3.8	79.0	-6.4	66.8	-5.6	66.6	-0.4
4	72.7	1.8	74.1	1.7	81.7	3.5	68.0	1.8	66.2	-0.7
5	70.8	-2.7	73.1	-1.3	80.0	-2.1	64.0	-5.8	65.7	-0.7
6	72.4	2.4	74.4	1.8	80.5	0.7	65.4	2.1	68.3	4.0

Table 7. Monthly evolution of the seasonally adjusted volume Index

Base year: 2010=100.0

Year and month	Overall Index		Overall index except automotive fuel		Food sector		Automotive fuel sector		Non-food sector except automotive fuel		
	Index	Monthly rate of change (%)	Index	Monthly rate of change (%)	Index	Monthly rate of change (%)	Index	Monthly rate of change (%)	Index	Monthly rate of change (%)	
2015:	1	71.8	1.1	73.4	0.5	77.8	-1.0	69.4	6.6	68.9	1.7
	2	71.6	-0.3	73.4	0.0	77.1	-1.0	67.5	-2.8	70.1	1.6
	3	72.1	0.8	73.9	0.6	76.7	-0.5	67.1	-0.5	71.1	1.6
	4	71.7	-0.5	73.2	-1.0	77.3	0.8	67.9	1.2	68.9	-3.1
	5	74.0	3.2	75.2	2.8	78.8	2.0	70.2	3.4	71.0	3.0
	6	72.3	-2.3	73.4	-2.5	77.5	-1.7	70.3	0.1	69.4	-2.3
	7	67.4	-6.7	69.6	-5.2	74.8	-3.4	61.3	-12.8	61.3	-11.6
	8	71.9	6.7	73.4	5.6	78.0	4.2	67.9	10.9	69.9	14.0
	9	70.0	-2.6	72.2	-1.7	75.3	-3.5	64.6	-4.9	69.5	-0.7
	10	70.5	0.7	72.7	0.7	75.9	0.9	65.4	1.3	69.9	0.6
	11	69.4	-1.6	71.3	-1.9	74.1	-2.4	65.8	0.5	68.9	-1.4
	12	71.3	2.7	73.4	3.0	75.5	1.9	67.0	1.9	71.2	3.4
Average		71.2		72.9		76.6		67.0		69.2	
2016:	1	70.7	-0.8	73.4	0.0	76.2	0.9	64.3	-4.1	70.7	-0.7
	2	67.1	-5.2	69.8	-4.9	73.0	-4.1	61.9	-3.6	67.7	-4.3
	3	71.4	6.4	73.9	5.8	78.3	7.2	65.2	5.3	69.4	2.6
	4	70.3	-1.4	72.9	-1.3	76.1	-2.7	63.7	-2.4	70.1	1.0
	5	69.9	-0.7	72.0	-1.2	74.3	-2.4	65.0	2.1	69.7	-0.5
	6	69.6	-0.3	72.2	0.2	76.0	2.3	63.0	-3.0	69.1	-0.9
	7	73.4	5.4	75.5	4.6	78.2	2.9	68.4	8.5	70.6	2.2
	8	70.4	-4.0	72.8	-3.5	76.2	-2.5	64.6	-5.5	70.7	0.1
	9	71.6	1.7	74.1	1.7	77.7	2.0	64.2	-0.5	70.9	0.3
	10	72.0	0.6	74.4	0.4	78.8	1.3	64.4	0.3	70.7	-0.3
	11	72.1	0.0	74.8	0.6	77.7	-1.3	62.8	-2.5	72.0	1.8
	12	70.7	-1.8	73.2	-2.2	75.9	-2.4	64.5	2.7	70.6	-1.9
Average		70.8		73.3		76.5		64.3		70.2	
2017:	1	70.8	0.1	73.4	0.2	76.4	0.6	62.0	-3.9	71.1	0.7
	2	73.4	3.7	75.9	3.4	80.1	4.9	64.7	4.4	72.8	2.4
	3	70.7	-3.8	73.2	-3.5	74.8	-6.6	62.2	-3.9	72.7	-0.2
	4	71.8	1.6	74.3	1.5	77.5	3.6	63.4	2.0	72.4	-0.5
	5	70.5	-1.8	73.6	-1.0	75.5	-2.6	60.9	-4.0	72.8	0.6
	6	72.3	2.5	75.1	2.1	76.8	1.8	63.3	3.9	74.3	2.1

Graph 6. Monthly rate of change (%) of the seasonally adjusted volume indices in retail trade, for June 2017 / May 2017



It should be noted that the Retail Trade Turnover and Volume indices of May 2017, which had been announced as provisional in the previous press release, have been revised, due to additional data submitted by enterprises, as follows:

Retail Trade Store Categories	Turnover Index				Volume Index			
	Provisional	Annual rate of change (%)	Revised	Annual rate of change (%)	Provisional	Annual rate of change (%)	Revised	Annual rate of change (%)
Overall Index	67.8	0.4	67.8	0.4	67.1	0.3	67.1	0.3
Overall Index except automotive fuel	69.6	0.3	69.6	0.3	70.0	1.2	70.0	1.2
I. Main store categories								
Food sector	75.6	0.8	75.9	1.2	71.9	0.4	72.2	0.8
Automotive fuel	61.1	1.8	60.9	1.5	57.4	-6.1	57.1	-6.5
Non-food sector except automotive fuel	63.3	-0.2	63.1	-0.5	69.1	3.3	68.8	2.8
II. Specialized store categories								
Supermarkets	77.9	1.6	78.1	1.8	76.3	2.1	76.5	2.4
Department stores	73.3	4.4	73.1	4.1	84.3	7.1	84.0	6.7
Automotive fuel	61.1	1.8	60.9	1.5	57.4	-6.1	57.1	-6.5
Food, Beverages, tobacco	62.6	-3.8	63.0	-3.2	58.8	-4.7	59.2	-4.1
Pharmaceutical products, cosmetics	61.3	-4.7	60.3	-6.2	65.5	-0.6	64.4	-2.3
Clothing and footwear	66.2	1.5	66.2	1.5	72.2	3.9	72.2	3.9
Furniture, electrical equipment, household equipment	51.5	-1.5	51.9	-0.8	63.0	1.8	63.5	2.6
Books, Stationery, other goods	84.3	5.8	84.3	5.8	95.2	8.6	95.1	8.4
Retail sales not in stores	58.1	3.6	58.9	5.0	:	:	:	:

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

The final indices of the specialized store categories of May 2017 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 "Food, Beverages, tobacco", "Pharmaceutical products, cosmetics", "Furniture, electrical equipment, household equipment" and "Retail sales not in stores".

METHODOLOGICAL NOTES

Generally	The Retail Trade Turnover Index with the current form is being released since May 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 June 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
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 classification	The NACE Rev.2 statistical classification of economic activities is used in conformity with the Regulation (EC) No 1893/2006 of the European Parliament and of the Council.
Geographical coverage	The index covers the Whole Country with data coming from 61 Regional Units.
Coverage of economic activities	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	<p>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.</p> <p>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.</p> <p>The Retail Trade Volume Index is calculated by deflating the Retail Trade Turnover Index using the Consumer Price Index (CPI) as deflator.</p>
Seasonal Adjustment	Seasonal adjustment is the procedure followed to remove the impact of seasonality on the time series (that is eliminating the monthly effects, e.g. the beginning of the school year, holidays, tourist period etc) in order to improve the comparability over time. The method used is the TRAMO-SEATS method with the use of JDemetra+ 2.0.0. The whole series with seasonally adjusted indices is <u>recalculated</u> every time a <u>new</u> 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 automotive 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:

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.

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/>