



HELLENIC REPUBLIC HELLENIC STATISTICAL AUTHORITY

PRESS RELEASE

TURNOVER INDICES FOR MOTOR TRADE: 2nd quarter 2015

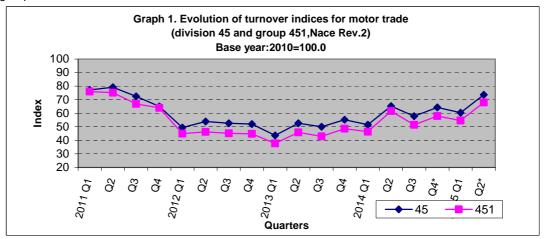
The Hellenic Statistical Authority publishes the Turnover Index for Motor Trade with base year 2010=100.0 for the 1st quarter 2015, according to provisional and working day adjusted data, as follows:

- The Turnover Index for Motor Trade under division 45 (Wholesale and retail trade and repair of motor vehicles and motorcycles) of NACE Rev. 2 classification of the 2nd quarter 2015 compared with the corresponding index of the 2nd quarter 2014 increased by 12.7%, while compared with the corresponding index of the 1st quarter 2015 increased by 21.9%
- The Turnover Index for Sale of Motor Vehicles (group 451 of NACE Rev. 2) of the 2nd quarter 2015 compared with the corresponding index of the 2nd quarter 2014 increased by 10.4%, while compared with the corresponding index of the 1st quarter 2015 increased by 24.5%.

The above indices adjusted after eliminating the seasonal effects (e.g, the beginning of the school year, holidays, tourist period etc) present the following evolution:

- The seasonally adjusted turnover index for Motor Trade under division 45 of the 2nd quarter 2015 recorded an increase of 13.2% compared with the corresponding index of the 2nd quarter 2014, while compared with the corresponding index of the 1st quarter 2015 recorded an increase of 3.5%.
- The seasonally adjusted turnover index for Motor Vehicles (group 451) of the 2nd quarter 2015 recorded an increase of 11.0% compared with the corresponding index of the 2nd quarter 2014, while compared with the corresponding index of the 1st quarter 2015 recorded an increase of 2.5%.

It should be noted that the Turnover Index for Motor Trade (group 45) in the 1st quarter 2015 which had been announced as provisional in the previous press release was revised due to new available information from 60.1 to 60.4, while the previous index of (group 451) was revised from 54.1 to 54.6. Therefore, their annual changes have been revised for division 45 from 16.5% to 17.1% and for group 451 from 16.8% to 17.9%.



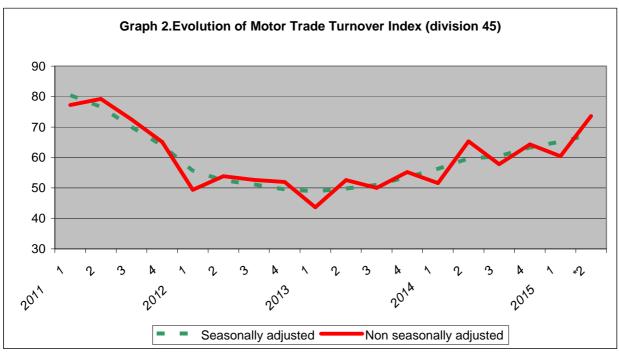
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Information:

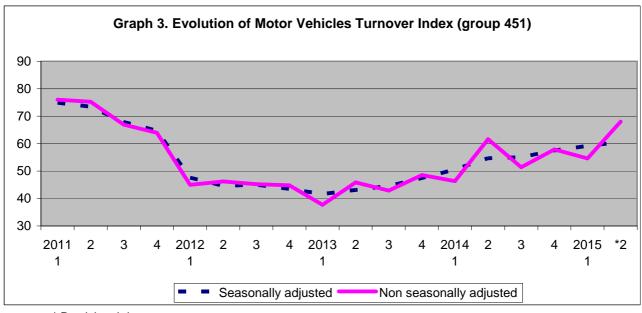
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Time series of the index is available on the ELSTAT website:

Graphs 2 and 3 depict the evolution of seasonally and non seasonally adjusted indices for the Motor Trade (450) and Motor Vehicles (451) turnover.



^{*} Provisional data



^{*} Provisional data

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 Releases.

Table 1: Evolution of Turnover Indices for Motor Trade- (NACE-Rev.2 division 45, group 451) (Data adjusted for working days)

Base year: 2010=100 0

Base year: 201									
Year-Quarter	Division 45 ⁽¹⁾			Group 451 ⁽²⁾					
	Index	Year on year growth rates (%)	Quarter on quarter growth rates (%)	Index	Year on year growth rates (%)	Quarter on quarter growth rates (%)			
0044.4									
2011 A	77.2	-40.5	-0.5	76.0	-45.6	4.6			
В	79.3	-30.9	2.6	75.2	-35.1	-1.0			
С	72.5	-6.7	-8.5	66.9	-6.5	-11.1			
D	65.1	-16.2	-10.3	63.9	-12.0	-4.4			
Average	73.5	-26.5		70.5	-29.5				
2012 A	49.4	-36.0	-24.1	45.0	-40.8	-29.7			
В	53.9	-32.0	9.0	46.2	-38.6	2.7			
С	52.6	-27.4	-2.3	45.2	-32.4	-2.1			
D	52.0	-20.1	-1.3	44.8	-29.9	-0.9			
Average	52.0	-29.3		45.3	-35.8				
2013 A	43.6	-11.7	-16.0	37.7	-16.2	-15.8			
В	52.6	-2.3	20.6	45.9	-0.7	21.7			
С	50.0	-5.0	-5.0	42.9	-5.2	-6.5			
D	55.2	6.3	10.4	48.6	8.4	13.3			
Average	50.4	-3.1		43.8	-3.3				
2014 A	51.6	18.3	-6.5	46.3	22.9	-4.5			
В	65.3	24.1	26.6	61.6	34.2	33.0			
С	57.8	15.6	-11.5	51.4	19.8	-16.6			
D	64.3	16.5	11.2	57.9	19.1	12.6			
Average	59.8	18.7		54.3	24.0				
2015 A	60.4	17.1	-6.1	54.6	17.9	-5.7			
*B	73.6	12.7	21.9	68.0	10.4	24.5			

^{*} Provisional data
⁽¹⁾ Wholesale and retail trade repair of motor vehicles and motorcycles
⁽²⁾ Sale of motor vehicles

Table 2: Evolution of Seasonally adjusted Turnover Indices for Motor Trade-(NACE-Rev.2 division 45, group 451)

(Data adjusted for working days)

Base year: 2010=100.0

		Dase year. 2010=1					
Year-Quarter		Division 45	(1)	Group 451 ⁽²⁾			
	Index	Year on year growth rates (%)	Quarter on quarter growth rates (%)	Index	Year on year growth rates (%)	Quarter on quarter growth rates (%)	
2011 A	80.4	-39.0	2.2	74.9	-45.4	0.0	
В	76.7	-33.6	-4.7	73.4	-37.3	-2.0	
С	70.0	-9.2	-8.7	67.8	-6.9	-7.6	
D	63.9	-18.7	-8.6	64.7	-13.7	-4.6	
Average	72.8	-27.8		70.2	-30.2		
2012 A	55.7	-30.8	-13.0	47.6	-36.5	-26.5	
В	52.5	-31.5	-5.7	44.6	-39.2	-6.2	
С	51.2	-26.9	-2.5	45.0	-33.6	0.9	
D	49.5	-22.5	-3.2	43.5	-32.7	-3.3	
Average	52.2	-28.2		45.2	-35.6		
2013 A	48.9	-12.1	-1.3	41.6	-12.5	-4.4	
В	49.8	-5.1	1.9	43.1	-3.4	3.6	
С	51.0	-0.3	2.4	44.6	-1.0	3.4	
D	53.5	8.1	5.0	47.4	9.0	6.4	
Average	50.8	-2.7		44.2	-2.2		
2014 A	56.3	15.1	5.1	50.5	21.4	6.4	
В	59.6	19.7	6.0	54.6	26.8	8.2	
С	60.4	18.5	1.4	55.0	23.4	0.7	
D	63.3	18.1	4.7	57.5	21.3	4.6	
Average	59.9	17.9		54.4	23.2		
2015 A	65.2	15.9	3.1	59.2	17.2	2.8	
*B	67.5	13.2	3.5	60.6	11.0	2.5	

^{*} Provisional data
(1) Wholesale and retail trade repair of motor vehicles and motorcycles
(2) Sale of motor vehicles

METHODOLOGICAL NOTES

Generally

The Turnover Indices for Motor Trade are quarterly indices, which were first released in 2006, based on the year 2005=100,0.

Purpose of the index – definitions

The purpose of these indices is to measure in value terms the activity of the motor trade sector. Turnover excludes VAT and comprises the totals invoiced by the enterprise during the reference period (quarter), which correspond to sales of goods or services supplied to third parties.

Legal basis

The compilation of the Turnover Indices for Motor Trade is governed by Council Regulation (EEC) No.1165/98 "concerning short-term statistics" and the requirements of Regulation (EC) No.1158/05 of the European Parliament and Council, amending the original Regulation 1165/98. Additionally the compilation of the Turnover Indices for motor trades is governed by the Regulation No.1893/2006 of the European Parliament and of the Council for the implementation of the new statistical classification NACE Rev.2.

Reference period

Quarter.

Base year

2010=100.0.

Revision

Pursuant to the provisions of Council Regulation No 1165/98 concerning short-term statistics, the indices in question are updated every five (5) years in years ending in 0 or 5. The purpose of updating the Turnover Indices for Motor Trade is to adapt the indices to changes in the breakdown of the above sector. During the last revision, following the new Statistical Classification NACE Rev.2, the group "retail sale of automotive fuel" was excluded from Motor Trade Sector (Division 45) and is now surveyed under Retail Trade (Division 47).

Statistical classification

The EU (Eurostat) NACE Rev.2 statistical classification of economic activities was used, in conformity with Regulation (EC) 1893/2006 of the Council and the European Parliament.

Geographical coverage

The indices cover the whole of the country, with data from 40 prefectures.

Coverage of economic activities

The indices cover division 45 and group 451 of NACE Rev 2 statistical classification of economic activities.

Statistical survey

In the framework of the survey carried out for the compilation of the Turnover Indices for Motor Trade (2010=100.0) it was decided to include 2.012 enterprises listed in the Business Register, which had an annual turnover (in 2010) equal to or higher than 300,000 euros. Out of these enterprises, a random sample of 319 enterprises was therefore selected.

Calculating the indices

The indices are calculated by the chaining method. The indices are reduced to a typical quarter by multiplying the turnover estimates for the current quarter by the appropriate correction factor.

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

The time series of this index are compiled from 1st quarter of 2000 with base year 2010=100,0.

Publication of data

Data of the Turnover Indices for Motor Trade (2010=100,0) are released quarterly, 70 days after the end of the reference quarter, starting from 1st quarter 2000.

References

More information on the methodology concerning the compilation and calculation of the indices and for the time series is available on the ELSTAT website (www.statistics.gr).