



## HELLENIC REPUBLIC HELLENIC STATISTICAL AUTHORITY

### PRESS RELEASE

## TURNOVER INDICES FOR MOTOR TRADES: 4th quarter 2012

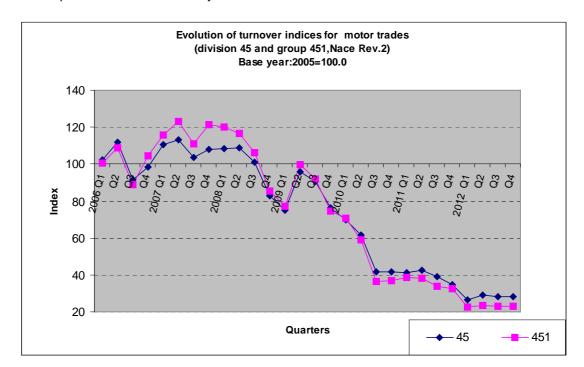
The Hellenic Statistical Authority publishes Turnover Indices for Motor Trades for the 4<sup>th</sup> quarter 2012, according to provisional results, as follows:

The Turnover Index for Motor Trades (division 45) in the  $4^{th}$  quarter 2012 compared with the  $4^{th}$  quarter 2011 decreased by 19.5%. The index in the  $4^{th}$  quarter 2011 compared with the  $4^{th}$  quarter 2010 decreased by 16.2%.

The Turnover Index for Motor Trades (division 45) in the  $4^{th}$  quarter 2012 compared with the  $3^{rd}$  quarter 2012 decreased by 0.5%. The index in the  $4^{th}$  quarter 2011 compared with the  $3^{rd}$  quarter 2011 decreased by 10.3%.

The Turnover Index for Sale of Motor Vehicles (group 451) in the 4<sup>th</sup> quarter 2012 compared with the 4<sup>th</sup> quarter 2011 decreased by 28.8%. The index in the 4<sup>th</sup> quarter 2011 compared with the 4<sup>th</sup> quarter 2010 decreased by 12.0%.

The Turnover Index for Sale of Motor Vehicles (group 451) in the 4<sup>th</sup> quarter 2012 compared with the 3<sup>rd</sup> quarter 2012 increased by 0.7%. The index in the 4<sup>th</sup> quarter 2011 compared with the 3<sup>rd</sup> quarter 2011 decreased by 4.4%.



Information:

#### Economic and Short-Term Indicators Division

Retail Sales Value Index Section

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

(Data adjusted for working days)

Base year: 2005=100.0

Year-Quarter	Motor Trades (Division 45)			Sale of Motor Vehicles (Group 451)		
	Index	Year on year growth rates (%)	Quarter on quarter growth rates (%)	Index	Year on year growth rates (%)	Quarter on quarter growth rates (%)
2006 A	102.3	-2.3		100.5	-9.3	2.6
В	111.8	7.2	9.2	108.9	7.7	8.4
С	91.6	-4.4			-1.4	-18.4
D	98.3	3.4		104.3	6.5	17.4
Average	101.0	1.0		100.7	0.7	
2007 A	110.5	7.9			15.1	10.9
В	113.2	1.3		122.9	12.8	6.3
С	103.8	13.3			24.7	-9.8
D	108.0	10.0		121.2	16.1	9.4
Average	108.9	7.8		117.6	16.9	
2008 A	108.4	-1.9			3.8	-0.9
В	108.9	-3.7	0.5		-4.9	-2.7
С	100.9	-2.8			-4.2	-9.1
D	82.6	-23.5		85.6	-29.4	-19.4
Average	100.2	-7.9		107.2	-8.9	
2009 A	75.1	-30.7	-9.1	77.4	-35.5	-9.5
2000 Л	95.8	-12.1	27.4	99.9	-14.5	29.1
c	90.7	-10.1			-13.4	-8.0
D	76.3	-7.6			-13.0	-19.0
Average	84.5	-15.7		86.0	-19.8	
2010 A	69.7	-7.3		70.9	-8.4	-4.8
В	61.5	-35.7		58.9	-41.1	-17.0
c	41.7	-54.1	-32.3		-60.5	-38.3
D	41.6	-45.5	-0.1	36.9	-50.5	1.5
Average	53.6	-36.5		50.8	-41.0	
2011 A	41.4	-40.5			-45.6	4.6
В	42.5	-30.9			-35.1	-1.0
С	38.9	-6.7			-6.5	-11.1
D	34.9	-16.2			-12.0	-4.4
Average	39.4	-26.5		35.8	-29.5	
2012 A	26.5	-36.0	-24.1	22.8	-40.8	-29.7
В	28.9	-32.0			-38.6	2.7
С	82.2	-27.4			-32.4	-2.1
*D	28.1	-19.5			-28.8	0.7
*Average	27.9	-29.2		23.1	-35.5	_

<sup>\*</sup>Provisional data

### **METHODOLOGICAL NOTES**

### Generally

The Turnover Indices for Motor Trades 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 trades 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 Trades 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

2005=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 Trades 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 Trades Sector(Division 45) and is now surveyed under Retail Trade (Division 47).

## Statistical classification

The new 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 35 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 Trades (2005=100.0) it was decided to include 3.650 enterprises listed in the Business Register, which had an annual turnover (in 2005) 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.

# Compiled index series

The time series of these indices for the period 2005-2008 (division 50 and group 501 of the classification NACE Rev.1) were adjusted, during 2009, to the new classification NACE Rev.2 (division 45 and group 451). Due to the exclusion of the group "retail sale of automotive fuel" from the motor trades section these indices were recalculated. Moreover, in compliance with Commission Regulation (EC) 472/2008 concerning backcasting, data were estimated for the years 2000-2004.

### **Publication of data**

Data of the Turnover Indices for Motor Trades (2005=100,0) are released quarterly, 70 days after the end of the reference quarter, starting from 1<sup>st</sup> 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) .