



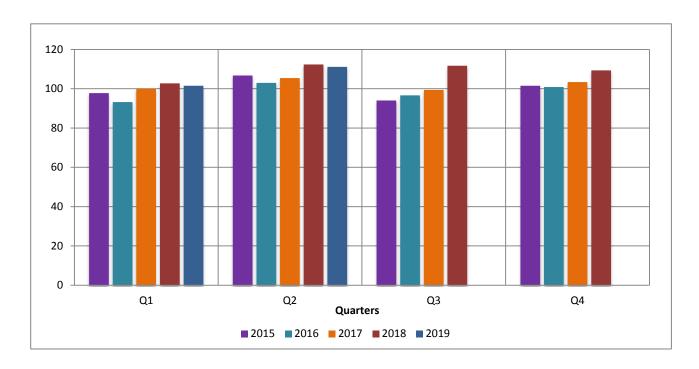
## **PRESS RELEASE**

## TURNOVER INDEX IN WHOLESALE TRADE: 2<sup>nd</sup> quarter 2019, annual decrease 1.2%

The Hellenic Statistical Authority publishes the Turnover Index in Wholesale Trade with base year 2015=100.0 for the 2<sup>nd</sup> quarter 2019 according to provisional and working day adjusted data, as follows:

- The Turnover Index in Wholesale Trade in the 2<sup>nd</sup> quarter 2019, compared with the corresponding index of the 2<sup>nd</sup> quarter 2018, decreased by 1.2%, while, compared with the corresponding index of the 1<sup>st</sup> quarter 2019, increased by 9.5% (Table 1).
- The seasonally adjusted Turnover Index in the 2<sup>nd</sup> quarter 2019, compared with the corresponding index of the 1<sup>st</sup> quarter 2019, increased by 0.7% (Table 1).

Graph 1. Evolution of turnover Index in the Wholesale Trade (2015=100.0)

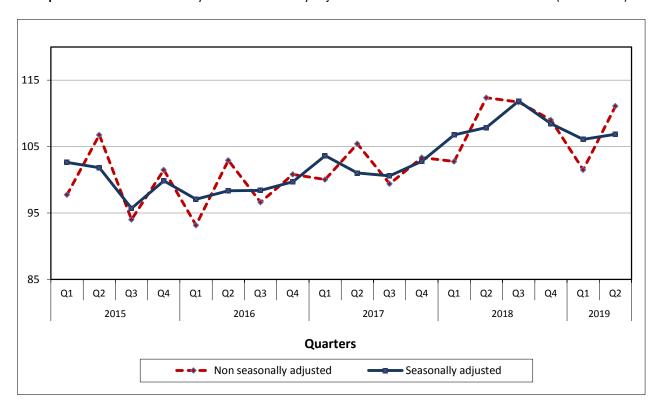


## **Information**

Business Statistics Division Trade and Service Indices Section Panagiota Braila

Tel: +30 213 1352727 Fax: +30 213 1352738 E-mail: p.braila@statistics.gr

Graph 2: Evolution of seasonally and non seasonally adjusted Turnover Index in Wholesale Trade (2015=100.0)



It should be noted, that the timeseries of the seasonally adjusted index is recalculated every time a new observation is added into the timeseries. Therefore, the seasonally adjusted data differ from the published data of the Press Release of the previous quarter.

**Table 1.** Evolution of Turnover Index in Wholesale Trade (Data adjusted for working days)

Base year: 2015=100.0

Year / Quarter		Indices	Annual Rates of Change (%)	Quarterly Rates of Change (%)	Seasonally Adjusted Indices	Quarterly Rates of Change (%)
2015	Q1	97.8	-0.9	-5.5	102.6	0.9
	Q2	106.8	-3.3	9.2	101.8	-0.8
	Q3	94.0	-11.3	-11.9	95.7	-6.0
	Q4	101.5	-1.9	8.0	99.9	4.3
Average		100.0	-4.4		100.0	
2016	Q1	93.2	-4.7	-8.2	97.1	-2.8
	Q2	102.9	-3.6	10.5	98.3	1.3
	Q3	96.6	2.8	-6.1	98.4	0.1
	Q4	100.8	-0.7	4.3	99.7	1.3
Average		98.4	-1.6		98.4	
2017	Q1	100.0	7.4	-0.8	103.6	3.9
	Q2	105.4	2.4	5.4	101.0	-2.5
	Q3	99.4	2.9	-5.7	100.6	-0.4
	Q4	103.3	2.5	4.0	102.8	2.2
Average		102.0	3.7		102.0	
2018	Q1	102.8	2.7	-0.6	106.8	3.9
	Q2	112.4	6.6	9.4	107.9	1.0
	Q3	111.7	12.4	-0.6	111.9	3.7
	Q4	109.0	5.5	-2.4	108.5	-3.0
Average		109.0	6.9		108.7	
2019	*Q1	101.5	-1.3	-6.9	106.1	-2.2
	**Q2	111.1	-1.2	9.5	106.9	0.7

<sup>\*</sup> Revised data

<sup>\*\*</sup> Provisional data.

## **METHODOLOGICAL NOTES**

**Generally** The Wholesale Turnover Index is a quarterly index, which was first released in 2006, with base year (b.y.)

the year 2005=100.0.

Purpose of the index – definitions

The purpose of this index is to measure in value terms the activity of wholesale trade in the market. The 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 wholesale turnover index is governed by the Council Regulation (EEC) No.1165/98 of

19<sup>th</sup> May 1998 concerning "Short Term Statistics" and by the Regulation (EC) No 1158/05 of the European Parliament and Council, amending the original Regulation 1165/98. Additionally, the compilation of the above index is governed by the Regulation No.1893/2006 of the European Parliament and of the Council of

20<sup>th</sup> December 2006, establishing the statistical classification of economic activities NACE Rev.2.

Reference period Quarter.

Base year 2015=100.0.

**Revision** Pursuant to the provisions of Council Regulation No. 1165/98 concerning "Short Term Statistics", the index

is revised every five (5) years, in years ending in 0 or 5. The purpose of revising the wholesale turnover

index is to adapt the index to recent developments as regards the structure of wholesale trade. \\

**Statistical classification** The NACE Rev.2 statistical classification of economic activities is used, in conformity with the Regulation

(EC) 1893/2006 of the Council and the European Parliament.

**Geographical coverage** The index covers the whole of the country with data coming from 54 Regional Units.

Coverage of economic

activities

The index covers the division 46 (wholesale trade, except of motor vehicles and motorcycles) of NACE Rev 2

statistical classification of economic activities.

Statistical survey The index includes 15,911 wholesale trade enterprises, with an annual turnover (in year 2015) equal or

greater than 300,000€, from which a random representative sample of 520 enterprises was therefore

selected and surveyed.

quarter of equal duration by multiplying the turnover estimates for the current quarter by an appropriate correction factor. This factor is calculated through the division of the average quarterly number of working

days for the current year by the number of regular working days of the examined quarter.

Seasonal Adjustment Seasonal adjustment is the procedure followed to remove the impact of seasonality on the time series

(after eliminating the seasonal effects, e.g. the beginning of the school year, holidays, tourist period, etc) in order to improve the comparability over time. The method applied is the TRAMO-SEATS with the use of JDemetra+ 2.0.0. The whole timeseries of the seasonally adjusted index is recalculated every time when a

new observation is added into the timeseries.

Compiled index series

The timeseries of the index are compiled from the 1<sup>st</sup> quarter 2000 with base year 2015=100.0.

Publication of data

The wholesale turnover Index (b.y. 2015=100.0) is released quarterly since the 3<sup>rd</sup> quarter 2018, with

retrospective data from the 1<sup>st</sup> guarter 2000.

References More information on the methodology for compiling and calculating the of the Wholesale Turnover Index,

as well as on the timeseries of the index, can be found on ELSTAT's website:

http://www.statistics.gr/en/statistics/-/publication/DKT42/-