



Piraeus, 13 March 2018

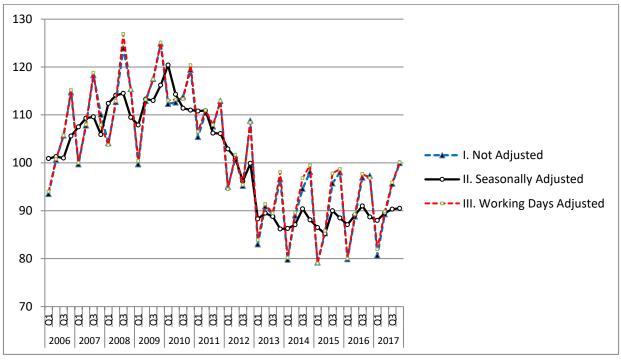
# **PRESS RELEASE**

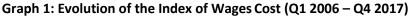
# **INDEX OF WAGES COST:** 4<sup>th</sup> Quarter 2017

The Hellenic Statistical Authority (ELSTAT) announces the quarterly Index of Wages Cost for the whole Economy<sup>1</sup> excluding Primary Sector and Activities of Households, for the 4<sup>th</sup> quarter 2017. More specifically:

- The unadjusted Index of Wages Cost (not seasonally adjusted and not adjusted for the number of working days) for the 4<sup>th</sup> quarter 2017, compared with the corresponding index of the 4<sup>th</sup> quarter 2016, recorded an increase of 2.7%, while a decrease of 0.7% was recorded when comparing the corresponding index of 2016 with that of 2015 (Table 1, Index I).
- The Index of Wages Cost for the 4<sup>th</sup> quarter 2017, seasonally adjusted but not adjusted for the number of working days, recorded an increase of 2.0%, compared with the corresponding index of the 4<sup>th</sup> quarter of 2016, while an increase of 0.2% was recorded when comparing the corresponding index of 2016 with that of 2015 (Table 1, Index II).
- The Index of Wages Cost for the 4<sup>th</sup> quarter 2017, adjusted for the number of working days but not seasonally adjusted recorded an increase of 3.4% compared with the corresponding index of the 4<sup>th</sup> quarter of 2016, while a decrease of 2.0% was recorded when comparing the corresponding index of 2016 with that of 2015 (Table 1, Index III).

Graph 1 below presents the evolution of the Index of Wages Cost for the period from the 1<sup>st</sup> quarter 2006 to the 4<sup>th</sup> quarter 2017 (Not Adjusted, Seasonally Adjusted and Working Days Adjusted), while graphs 2-4 depict the Index and the annual rates of change for the 4<sup>th</sup> quarter of 2006-2017.





<u>Information</u>

Population and Labor Market Division Wages and Salaries Statistics Section Sophia Bakalidou Tel.: +30 213 135 2175 fax: +30 213 135 2876 E-mail: <u>s.bakalidou@statistics.gr</u>

<sup>1</sup> Sections B-S of the Statistical Classification of Economic Activities, NACE Rev. 2

# Table 1: Evolution of the Index of Wages Cost for Sections B-S of NACE Rev. 2

- I. Not seasonally adjusted data and not adjusted for the number of the working days<sup>2</sup>
- II. Seasonally adjusted data but not adjusted for the number of the working days
- III. Not seasonally adjusted data but adjusted for the number of the working days

# q-o-q: Quarterly rate of change (%)

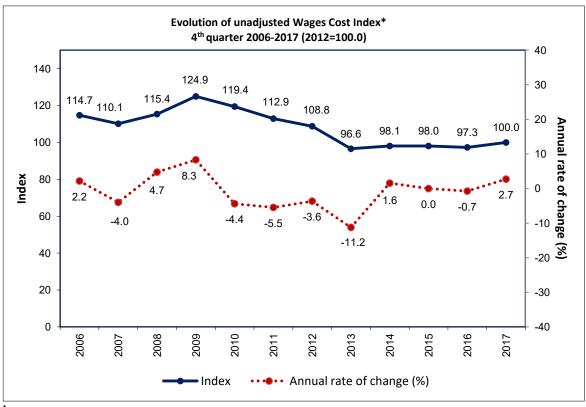
### y-o-y: Annual rate of change (%)

2012 = 100.0

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Year	Quarter	Index I	q-o-q Change (%)	y-o-y Change (%)	Index II	q-o-q Change (%)	y-o-y Change (%)	Index III	q-o-q Change (%)	y-o-y Change (%)
	Q1	93.5	-16.7	-1.6	100.9	-2.1	-2.2	94.0	-16.4	-0.4
90	Q2	100.6	7.6	-3.3	101.3	0.4	-3.7	100.8	7.2	-3.3
2006	Q3	105.7	5.1	-5.4	101.0	-0.3	-4.7	105.7	4.9	-6.6
	Q4	114.7	8.5	2.2	105.6	4.5	2.5	115.2	8.9	2.4
	Q1	99.7	-13.1	6.7	107.5	1.9	6.6	100.0	-13.2	6.4
5	Q2	107.8	8.1	7.2	109.3	1.6	7.9	108.0	8.0	7.1
2007	Q3	118.3	9.7	11.9	109.6	0.3	8.5	118.8	10.1	12.4
	Q4	110.1	-6.9	-4.0	105.9	-3.4	0.3	107.9	-9.2	-6.3
	Q1	104.1	-5.4	4.4	112.4	6.2	4.6	103.7	-3.9	3.8
8	Q2	112.7	8.3	4.6	114.1	1.4	4.4	112.9	8.8	4.6
2008	Q3	123.9	9.9	4.8	114.5	0.4	4.5	126.9	12.4	6.8
	Q4	115.4	-6.9	4.7	109.5	-4.4	3.4	115.2	-9.3	6.7
	Q1	99.7	-13.6	-4.3	107.9	-1.4	-4.0	100.4	-12.8	-3.2
6	Q2	112.9	13.3	0.2	113.3	4.9	-0.7	113.2	12.7	0.2
2009	Q3	117.5	4.0	-5.2	113.0	-0.2	-1.3	117.4	3.8	-7.5
	Q4	124.9	6.3	8.3	116.2	2.8	6.1	125.1	6.5	8.6
	Q1	112.3	-10.1	12.6	120.4	3.6	11.6	113.0	-9.7	12.5
0	Q2	112.6	0.3	-0.3	114.3	-5.1	0.9	113.2	0.2	0.0
2010	Q3	113.8	1.1	-3.1	111.4	-2.5	-1.5	113.3	0.1	-3.5
	Q3	119.4	4.9	-4.4	111.4	-0.4	-4.5	120.4	6.2	-3.7
	Q1	115.4	-11.7	-4.4	111.0	-0.4	-4.5	106.5	-11.5	-5.7
-		103.4	4.7	-0.1	110.8	-0.2	-3.0	100.5	4.2	-2.0
2011	Q2 Q3	110.4	-2.5	-1.9 -5.4	110.3	-4.2	-3.0	107.9	-2.8	-2.0
		107.8	4.9	-5.4	106.2	-4.2	-4.0	112.9	4.6	-4.8
	Q4	95.0	-15.8	-9.9	108.1	-0.1	-4.4	94.5	-16.3	-0.2
~	Q1	101.0	6.3	-9.9	102.9	-3.0	-7.1	94.3 101.7	-10.3	-11.5
2012	Q2	95.2	-5.7	-8.5	96.1	-1.8 -4.9	-8.9	95.4	-6.2	-0.5
	Q3									
	Q4	108.8	14.2	-3.6	99.9	4.0	-5.8	108.4	13.5	-4.0
	Q1	83.0	-23.7	-12.6	88.3	-11.6	-14.2	83.9	-22.6	-11.2
2013	Q2	90.9	9.5	-10.0	89.5	1.4	-11.4	91.4	9.0	-10.1
	Q3	89.2	-1.8	-6.3	88.8	-0.8	-7.6	89.5	-2.1	-6.2
	Q4	96.6	8.2	-11.2	86.2	-2.9	-13.7	98.1	9.6	-9.5
	Q1	79.8	-17.4	-3.9	86.3	0.1	-2.3	80.2	-18.2	-4.4
2014	Q2	89.0	11.6	-2.0	87.1	0.9	-2.7	89.6	11.6	-2.0
N	Q3	94.6	6.3	6.0	90.4	3.9	1.8	96.8	8.1	8.2
	Q4	98.1	3.6	1.6	88.1	-2.6	2.2	99.5	2.8	1.4
10	Q1	79.2	-19.2	-0.7	86.5	-1.8	0.3	79.0 95 9	-20.6	-1.6
2015	Q2	85.3	7.7	-4.2	85.2	-1.5	-2.1	85.8	8.7	-4.2
	Q3	95.7	12.2 2.5	1.1	90.0	5.6 -1.7	-0.5	97.8	14.0 0.9	1.1 -0.7
	Q4	98.0		0.0	88.5		0.4	98.7		
10	Q1	79.9	-18.5	0.9	87.1	-1.6	0.7	80.0	-19.0	1.3
2016	Q2	88.8 96.9	11.1	4.1	89.1 91.0	2.3 2.1	4.6 1.0	89.3 97.7	11.7 9.4	4.1 -0.2
	Q3		9.1	1.3						
	Q4	97.3	0.4	-0.7	88.7	-2.5	0.2	96.8	-0.9	-2.0
	Q1	80.7	-17.1	1.0	88.0	-0.8	1.0	82.0	-15.3	2.5
2017	Q2	89.3	10.7	0.6	89.5	1.8	0.5	89.8	9.6	0.6
2	Q3	95.7	7.1	-1.3	90.3	0.9	-0.7	95.9	6.8	-1.8
2	Q4	100.0	4.5	2.7	90.5	0.2	2.0	100.1	4.4	3.4

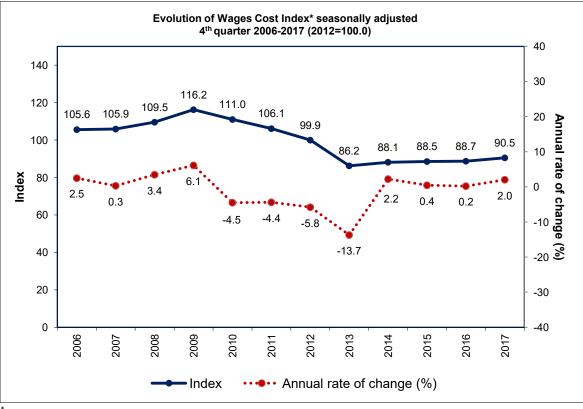
<sup>2</sup> The variation of the index is due to seasonality and to the payment of bonuses. During the 4th quarter (Q4) the 14th salary is paid alongside bonuses, thus resulting in an increase in the index.

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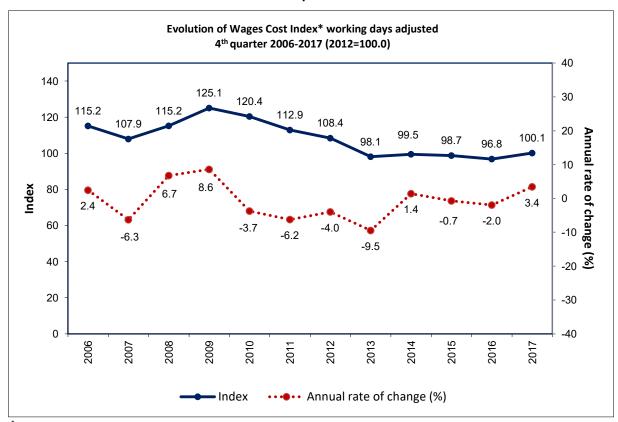


<sup>\*</sup> The Index refers to Sections B to S (NACE Rev. 2).

Graph 3



The Index refers to Sections B to S (NACE Rev. 2).



Graph 4

The Index refers to Sections B to S (NACE Rev. 2).

# **EXPLANATORY NOTES**

General	The Index of Wages Cost for Sections B-S of NACE Rev. 2 is a Laspeyres quarterly index with base year
	the year 2012 (2012=100.00).

Purpose of the indexThe purpose of this index is to record the evolution of the hourly labour costs by branch of economic<br/>activity (Sections B-S of the European classification of economic activities, NACE Rev. 2).

The Index of Wages Cost for each Section of NACE Rev. 2 is calculated as the ratio of the hourly wage of each reference quarter to the annual average hourly wage of the base year 2012.

The hourly wage is defined as the ratio of the gross earnings to the hours worked.

Gross earnings include salaries and wages (regular payments and overtime payments), bonuses and extraordinary bonuses (Christmas and Easter bonuses, annual leave and other kind of bonuses not paid on a regular basis), as well as payments for days not worked (e.g. holidays, national holidays, maternity leave, child benefits, severance payments until the 4th quarter of 2012, etc).

From the 1<sup>st</sup> quarter of 2013 and thereafter the severance payments are not included in the gross earnings.

For the calculation of the quarterly aggregate Labour Cost Index (LCI) of a group of Sections, the LCI of each Section is weighted on the basis of the contribution of the annual labour cost of employees of this section in the previous year to the total labour cost of employees of all sections of the group in the above year.

Legal Framework The Index of Wages Cost for the sections B-S is one of the main components of the LCI and it is compiled by virtue of Regulation (EC) 450/2003 and the Implementing Regulation (EC) No 1216/2003 of the European Parliament and of the Council.

The Index of Wages Cost is also made available to and released by international organizations (EUROSTAT, IMF).

**Coverage** Whole of Greece.

**Statistical** NACE Rev. 2 classification of economic activities is used. The Sections covered by the index are B to S. **Classification** 

Sections of Economic Activity NACE Rev. 2	Description		
В	Mining and quarrying		
С	Manufacturing		
D	Electricity, gas, steam and air conditioning		
E	Water supply, sewerage, waste management and remediation activities		
F	Construction		
G	Wholesale and Retail Trade, Repair of Motor Vehicles and Motorcycles		
н	Transportation and Storage		
I	Activities Accommodation Services and Food Services		
J	Information and Communication		
К	Financial and insurance activities		
L	Real Estate		
М	Professional, scientific and technical activities		
N	Administrative and support service activities		
0	Public Administration and Defense; Compulsory Social Security		
Р	Education		
Q	Human Health and Social Work Activities		
R	Arts, Entertainment and Recreation		
S	Other Service Activities		

# Sections of Economic Activity