

Labour Cost Index

1st quarter 2008

LABOUR COST INDEX ROSE BY 3.0% COMPARED TO THE FIRST QUARTER 2007

In the 1st quarter of 2008 the Labour Cost Index (LCI), excluding public administration and working day adjusted, rose by 3.0%, compared to the same period of the previous year (down from the 3.4% recorded in the 1st quarter of 2007).

The Labour Cost Index (LCI), excluding public administration and working day adjusted, reached 113.8 in the 1st quarter of 2008, corresponding to an increase of 3.0% compared to the 1st quarter of 2007, down from 3.4 % in the same quarter of the previous year.

1. ECONOMIC ACTIVITY

In the 1st quarter of 2008 the hourly labour costs grew in the majority of the economic activities. The highest increases were registered in "real estate, renting and business activities" (+10.6%), "education" (+9.7%) and "others activities" (+7.9%), which rates of change were largest than the LCI (+3.0%).

"Health and social work" (+4.5%) and "financial intermediation" (+3.5%) presented also increases largest than the LCI.

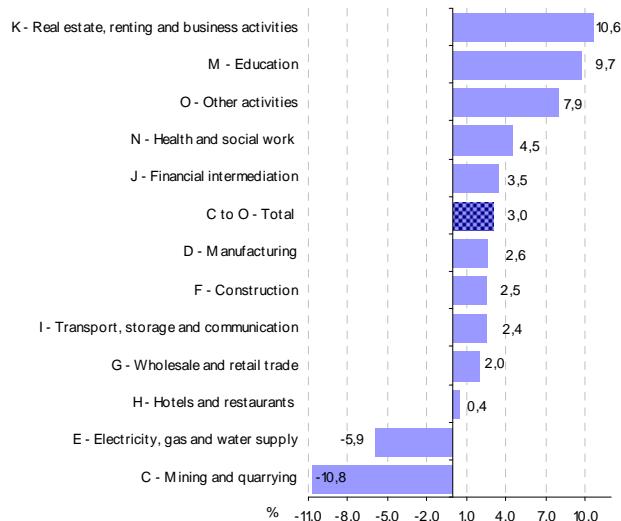
Compared with the same quarter of the previous year, the smallest increases were observed in "manufacturing" (+2.6%), "construction" (+2.5%), "transport, storage and communication" (+2.4%), "wholesale and retail trade" (+2.0%) and "hotels and restaurants" (+0.4%).

Negative variations were registered in "electricity, gas and water supply" (-5.9%) and "mining and quarrying" (-10.8%).

The rate of change in "real estate, renting and business activities", "education", "others activities", "health and social work", "manufacturing" and "wholesale and retail trade" resulted from the combined effect of a year-on-year increase in average labour costs and a year-on-year decrease in hours actually worked, which led to an increase in the hourly labour costs.

Chart 1 – LCI by economic activity (Nace Rev .1.1) in 1st Q 2008

(excluding public administration and working day adjusted,
% change compared to the same quarter of the previous year)



The growth in the hourly labour costs (LCI) in "construction" and "financial intermediation" was due to a year-on-year growth in average labour costs higher than a year-on-year rise in hours actually worked.

The rise in the “transport, storage and communication” was the result of a year-on-year decrease in hours actually worked higher than the decrease in average labour costs.

Table 1 – Quarterly average labour cost and hours actually worked, by worker, and LCI by economic activity (Nace Rev.1.1) in 1st Q 2008

(excluding public administration and working day adjusted, % change compared to the same quarter of the previous year)

Economic activity (Nace Rev.1.1)	Average labour cost by worker	Hours actually worked by worker	Labour Cost Index (LCI)
	% change compared with same quarter of the previous year		
Total (C-O)	2,1	-0,8	3,0
C - Mining and quarrying	-6,8	4,3	-10,8
D - Manufacturing	1,0	-1,3	2,6
E - Electricity, gas and water supply	0,7	6,9	-5,9
F - Construction	4,1	1,6	2,5
G - Wholesale and retail trade	0,3	-1,8	2,0
H - Hotels and restaurants	2,1	1,6	0,4
I - Transport, storage and communication	-1,2	-3,6	2,4
J - Financial intermediation	5,1	1,6	3,5
K - Real estate, renting and business activities	9,4	-1,1	10,6
M - Education	4,5	-4,9	9,7
N - Health and social work	3,3	-1,2	4,5
O - Others activities	3,7	-3,9	7,9

The decrease in average hourly labour costs in “mining and quarrying” and “electricity, gas and water supply” was justified, in the first one, by a year-on-year decrease in average labour costs and a year-on-year rise in hours actually worked and, in the second one, by an increase in hours actually worked higher than the growth in average labour costs.

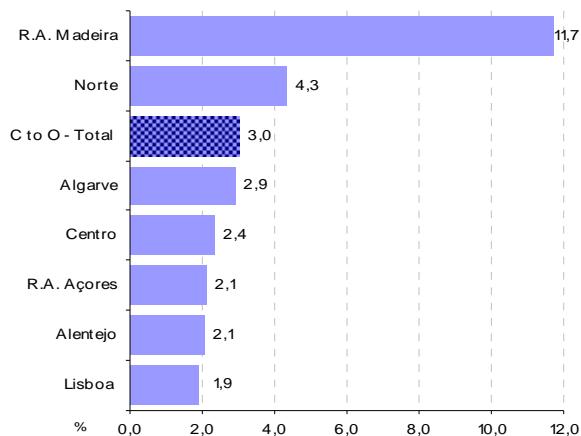
2. REGIONS NUTS II

Comparing with the same quarter of the previous year, the increase of the hourly labour costs was higher than the LCI variation (+3.0%) in Madeira (+11.7%) and Norte (+4.3%).

Algarve (+2.9%), Centro (+2.4%), Açores (2.1%), Alentejo (+2.1%) and Lisboa (+1.9%) recorded smallest increases.

Chart 2 – LCI by regions NUTSII in 1st Q 2008

(excluding public administration and working day adjusted, % change compared to the same quarter of the previous year)



The rise in the hourly labour costs in Madeira, as well as in Norte, Centro and Lisboa were the result of the combined effect of a year-on-year rise in average labour costs and a year-on-year decrease in hours actually worked.

Table 2 - Quarterly average labour cost and hours actually worked, by worker, and LCI by regions NUTS II in 1st Q 2008

(excluding public administration and working day adjusted, % change compared to the same quarter of the previous year)

NUTS II (2002)	Average labour cost by worker	Hours actually worked by worker	Labour Cost Index (LCI)
	% change compared with same quarter of the previous year		
Total (C-O)	2,1	-0,8	3,0
Norte	2,4	-2,0	4,3
Centro	0,2	-2,1	2,4
Lisboa	0,6	-1,3	1,9
Alentejo	2,4	0,3	2,1
Algarve	4,9	2,1	2,9
R.A. Açores	2,8	0,8	2,1
R.A. Madeira	8,5	-3,0	11,7

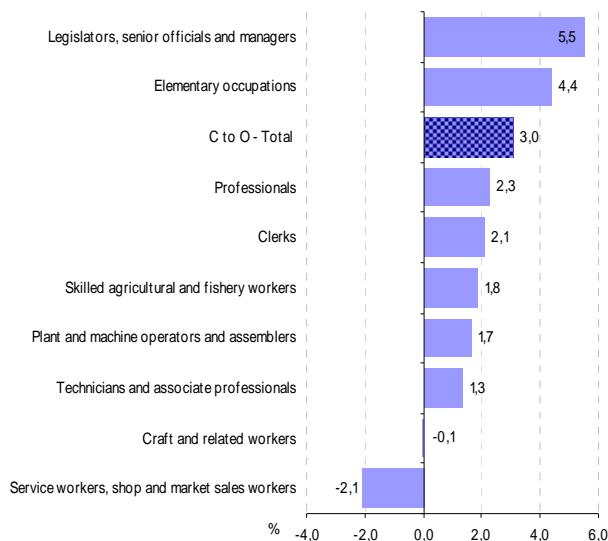
The change observed in Algarve, Alentejo and Açores was due to the year-on-year growth in average labour costs higher than the year-on-year increase in hours actually worked, which corresponded to an increase in the hourly labour costs (LCI).

3. OCCUPATIONAL GROUPS

In the 1st quarter of 2008, compared to the 1st quarter of 2007, among the occupational groups where the LCI rose, the largest increases were in "legislators, senior officials and managers" (+5.5%) and "elementary occupations" (+4.4%), which rates of change were highest than the LCI (+3.0%).

Chart 3 – LCI by occupational groups in 1st Q 2008

(excluding public administration and working day adjusted, % change compared to the same quarter of the previous year)



Increases were smallest to the ones of the LCI (+3.0%) in "professionals" (+2.3%), "clerks" (+2.1%), "skilled agricultural and fishery workers" (+1.8%) "plant and machine operators and assemblers" (+1.7%) and "technicians and associate professionals" (1.3%).

"Craft and related workers" (-0.1%) and "Service workers, shop and market sales workers" (-2.1%) recorded negative variations when compared to the same period of the previous year

The rate of change for the occupational groups "legislators, senior officials and managers", "elementary occupations", "clerks", "skilled agricultural and fishery workers" and "technicians and associate professionals" was due to the combined effect of a year-on-year increase in average labour costs and a year-on-year decrease in hours actually worked.

Table 3 – Quarterly average labour cost and hours actually worked, by worker, and LCI by occupational groups in 1st Q 2008

(excluding public administration and working day adjusted, % change compared to the same quarter of the previous year)

Occupational groups (ISCO 88)	Average labour cost by worker	Hours actually worked by worker	Labour Cost Index (LCI)
	% change compared with same quarter of the previous year		
Total (GO)	2,1	-0,8	3,0
Legislators, senior officials and managers	4,0	-1,8	5,5
Professionals	3,0	0,7	2,3
Technicians and associate professionals	0,2	-1,2	1,3
Clerks	1,7	-0,4	2,1
Service workers, shop and market sales workers	-2,4	0,0	-2,1
Skilled agricultural and fishery workers	0,4	-1,2	1,8
Craft and related workers	2,2	2,4	-0,1
Plant and machine operators and assemblers	2,1	0,7	1,7
Elementary occupations	3,3	-1,0	4,4

The growth of hourly labour costs in "professionals" and "plant and machine operators and assemblers" was explained by a rise in average labour costs higher than the increase in hours actually worked.

The decrease in average hourly labour costs in "craft and related workers" was justified by a year-on-year growth in hours actually worked higher than a year-a-year rise in average labour costs.

Negative variation in "service workers, shop and market sales" was due to year-a-year decrease in average labour costs as the hours actually worked remained unchanged from the same quarter of the previous year.

4. INTERNATIONAL COMPARISON

Chart 4 presents the year-on-year changes in the hourly labour costs, incurred by employers as a result of engaging the labour work force, relating to the last quarter available (4th quarter of 2007^(a)) for activities as a whole (C to K) published by Eurostat under the title "LCI – Labour Cost Index", on 14th March 2008.

In the 4th quarter of 2007, labour costs published by Eurostat for the EU27 grew by 3.5% compared to the same quarter of the previous year. In Portugal, hourly labour costs rose by 5.0%.

Latvia (+30.1%), Romania (+21.6%), Estonia (+20.7%), Lithuania (+20.5%) and Bulgaria (+17.8%) presented the largest increases in the hourly labour costs that largely exceeded the year-on-year developments in the EU27 (+3.5%).

Increases were smallest to the ones of the EU27 (+3.5%) in Malta (+2.2%), Germany (+1.5%) and Luxembourg (+1.0%).

(a) Provisional data for Portugal

**Chart 4 – LCI (C-K)
in European Union (27)
in the 4th Q 2007**

(excluding public administration and working day adjusted, % change compared to the same quarter of the previous year)

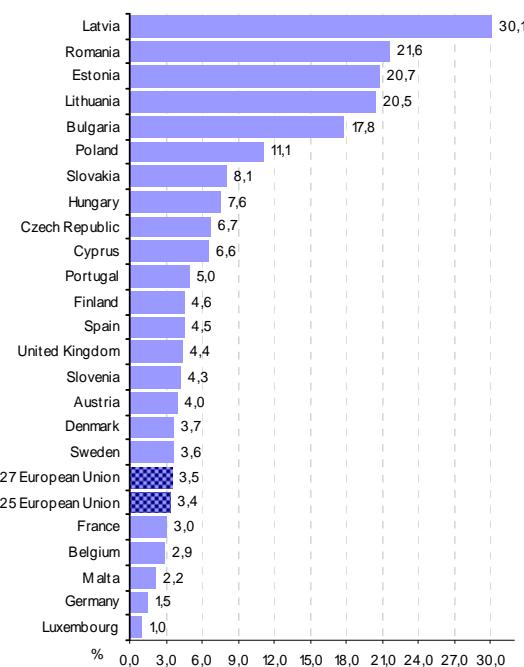


Table 4: Labour Cost Index (LCI) by economic activity, regions NUTS II and occupational groups (working day adjusted)

(2000=100)

	2004 Q1	2004 Q2	2004 Q3	2004 Q4	2004	2005 Q1	2005 Q2	2005 Q3	2005 Q4	2005	2006 Q1	2006 Q2	2006 Q3	2006 Q4	2006	2007 Q1	2007 Q2	2007 Q3	2007 Q4	2007	2008 Q1
By economic activities (Nace Rev.1.1)																					
Labour Cost Index (C-O)(excluding public administration)	101,0	105,0	132,8	132,0	117,7	103,0	107,8	136,4	132,7	120,0	106,8	108,9	135,4	136,7	122,0	110,4	112,7	140,3	143,6	126,7	113,8
Labour Cost Index (C_K)	101,1	105,0	132,3	132,0	117,6	103,2	107,8	136,1	132,7	119,9	107,1	108,7	135,0	136,9	121,9	110,8	112,8	139,8	143,6	126,7	114,0
C - Mining and quarrying	101,7	104,0	134,9	131,7	118,1	105,1	104,2	129,9	137,8	119,3	105,1	106,6	132,6	135,2	119,9	112,1	118,0	138,1	153,5	130,4	100,0
D - Manufacturing	97,1	101,5	137,1	133,1	117,2	97,3	106,9	141,9	134,2	120,1	103,1	105,3	140,4	134,4	120,8	103,6	109,0	145,3	143,5	125,4	106,3
E - Electricity, gas and water supply	102,3	131,3	125,4	133,8	123,2	111,1	142,1	132,2	138,0	130,8	112,7	144,3	125,0	150,8	133,2	115,4	144,2	131,6	142,4	133,4	108,6
F - Construction	104,1	106,6	132,0	135,8	119,6	100,8	105,0	130,5	133,9	117,5	102,9	110,8	136,2	139,3	122,3	109,5	112,9	144,2	149,4	129,0	112,1
G - Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	99,7	105,5	124,8	128,1	114,5	102,5	105,6	135,3	133,0	119,1	108,6	109,3	134,8	135,7	122,1	113,2	113,5	138,8	143,1	127,1	115,5
H - Hotels and restaurants	102,3	108,4	140,3	140,9	123,0	111,8	110,0	143,5	143,3	127,1	113,6	113,9	146,8	145,6	130,0	121,1	118,3	152,7	155,6	136,9	121,6
I - Transport, storage and communication	99,4	104,3	138,6	126,2	117,1	99,3	105,7	138,2	128,0	117,8	101,4	106,5	131,9	130,2	117,5	102,6	108,8	132,0	131,7	118,8	105,1
J - Financial intermediation	121,8	105,1	116,4	132,5	119,0	126,2	111,5	118,1	128,1	120,9	128,5	112,8	119,2	142,6	125,8	139,0	117,0	115,2	140,3	127,9	143,8
K - Real estate, renting and business activities	98,3	107,0	137,6	133,9	119,2	105,9	109,2	134,2	128,0	119,3	104,7	105,5	128,2	140,8	119,8	109,7	114,3	144,3	127,6	129,0	121,4
M - Education	89,1	97,3	161,8	124,3	118,1	90,3	95,6	157,9	124,6	117,1	92,0	103,0	165,6	123,6	121,1	93,3	102,7	169,2	134,4	124,9	102,3
N - Health and social work	97,6	111,2	144,5	137,1	122,6	97,4	112,9	140,9	135,1	121,6	100,1	115,5	142,5	140,2	124,6	104,9	117,5	146,5	151,4	130,1	109,7
O - Other community, social and personal service activities	107,6	110,2	134,8	136,4	122,3	105,6	110,8	135,5	136,7	122,2	106,2	115,7	136,6	133,7	123,1	107,2	112,9	139,4	144,7	126,1	115,7
By region (C to O, excluding public administration)																					
101 - Norte	101,2	104,7	137,5	133,8	119,3	105,7	106,7	141,9	134,3	121,9	107,7	108,1	141,1	139,2	124,0	113,4	147,2	148,6	130,7	118,3	
106 - Centro	103,5	110,4	133,1	132,8	119,9	101,1	106,4	137,6	137,3	120,6	106,6	110,6	139,8	137,0	123,5	108,4	143,7	147,7	127,8	111,0	
107 - Lisboa	102,5	106,7	133,5	132,2	118,7	106,2	120,5	145,0	134,7	126,6	110,7	110,5	132,8	134,4	122,1	111,5	113,5	137,9	142,5	126,4	113,6
108 - Alentejo	99,7	102,3	123,8	127,7	113,4	98,2	105,4	123,7	132,1	114,9	105,3	112,2	129,4	139,9	121,7	104,4	111,0	129,5	144,9	122,4	106,5
109 - Algarve	102,9	110,0	124,8	137,9	118,9	103,9	110,1	127,4	138,5	120,0	106,9	113,2	129,5	139,2	122,2	108,4	112,9	130,5	145,4	124,3	111,6
201 - Região Autónoma dos Açores	98,6	102,0	125,0	130,8	114,1	98,6	104,4	133,3	137,0	118,3	108,0	115,7	135,7	135,6	123,8	106,9	112,1	144,2	124,9	109,2	
301 - Região Autónoma da Madeira	105,2	108,0	131,3	136,3	120,2	105,5	106,4	130,3	137,5	119,9	108,3	112,2	130,9	139,9	122,8	111,2	118,4	143,4	153,9	131,7	124,2
By occupational groups (ISCO 88) (C to O, excluding public administration)																					
1 - Legislators, senior officials and managers	106,0	99,3	129,6	124,5	114,8	110,0	98,3	151,0	143,8	125,8	121,2	103,2	132,6	135,1	123,0	115,8	105,3	136,7	133,4	122,8	122,2
2 - Professionals	103,4	109,5	135,4	132,9	120,3	105,7	106,3	136,3	130,9	119,8	107,1	109,5	139,5	136,4	123,1	105,4	111,7	143,6	140,7	125,4	107,8
3 - Technicians and associate professionals	102,9	106,3	132,6	133,0	118,7	104,2	110,2	138,2	135,7	122,1	108,0	111,3	134,1	135,8	122,3	114,1	116,1	137,1	144,0	127,8	115,7
4 - Clerks	101,7	107,1	134,3	133,7	119,2	103,4	108,6	139,3	134,9	121,7	107,4	113,9	139,1	140,2	125,1	111,6	116,3	144,2	148,4	130,1	113,9
5 - Service workers, shop and market sales workers	98,3	111,2	132,8	128,9	117,8	105,0	111,6	131,7	123,1	117,9	104,3	110,9	132,2	130,9	119,6	108,1	114,5	132,8	148,3	125,9	105,8
6 - Skilled agricultural and fishery workers	97,3	95,0	111,6	115,8	104,9	95,5	98,8	114,5	118,7	106,9	98,0	103,5	115,4	119,3	109,1	97,3	100,5	125,8	123,6	111,8	99,1
7 - Craft and related workers	96,7	105,7	131,5	129,2	115,8	101,4	107,7	132,4	128,5	117,5	102,5	108,0	136,6	133,7	120,2	106,5	113,0	142,3	142,3	126,0	106,4
8 - Plant and machine operators and assemblers	101,7	103,3	127,2	128,4	115,1	98,9	114,2	131,5	132,1	119,2	106,0	107,6	133,3	141,0	122,0	108,4	112,1	139,7	141,3	125,4	110,2
9 - Elementary occupations	100,8	105,7	131,8	136,1	118,6	97,7	108,5	134,1	135,1	118,9	103,4	108,4	133,5	138,3	120,9	104,9	110,0	138,2	142,8	124,0	109,5

Table 5: Labour Cost Index - % change compared to the same quarter of the previous year by economic activity, region NUTS II and occupational groups (working day adjusted)

	2004 Q1	2004 Q2	2004 Q3	2004 Q4	2004	2005 Q1	2005 Q2	2005 Q3	2005 Q4	2005	2006 Q1	2006 Q2	2006 Q3	2006 Q4	2006	2007 Q1	2007 Q2	2007 Q3	2007 Q4	2007	2008 Q1	
By economic activities (Nace Rev.1.1)																						
Labour Cost Index (C-O)(excluding public administration)	2,7	4,5	4,0	2,4	3,4	1,9	2,6	2,7	0,5	1,9	3,7	1,0	-0,7	3,0	1,7	3,4	3,5	3,6	5,0	3,9	3,0	
Labour Cost Index (C_K)	2,6	4,5	4,0	2,4	3,3	2,0	2,7	2,9	0,6	2,0	3,8	0,9	-0,8	3,1	1,7	3,5	3,7	3,6	4,9	4,0	2,9	
C - Mining and quarrying	3,0	4,9	-0,1	-2,1	1,0	3,4	0,1	-3,7	4,7	1,0	-0,1	2,3	2,1	-1,9	0,5	6,7	10,6	4,1	13,5	8,8	-10,8	
D - Manufacturing	2,2	3,4	0,8	2,8	2,2	0,2	5,3	3,5	0,8	2,4	6,0	-1,5	-0,1	0,2	0,6	0,4	3,5	3,5	6,8	3,8	2,6	
E - Electricity, gas and water supply	7,5	1,1	9,3	6,7	5,9	8,6	8,2	5,4	3,2	6,2	1,5	1,6	-5,5	9,3	1,8	2,4	-0,1	5,3	-5,6	0,2	-5,9	
F - Construction	2,6	6,9	5,1	2,4	4,2	-3,2	-1,5	-1,1	-1,4	-1,7	2,1	5,5	4,4	4,0	4,0	6,4	1,9	5,9	7,2	5,5	2,5	
G - Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1,3	5,3	1,7	0,5	2,1	2,9	0,1	8,4	3,8	4,0	6,0	3,4	-0,3	2,0	2,5	4,2	3,9	2,9	5,5	4,1	2,0	
H - Hotels and restaurants	0,6	13,0	13,1	7,6	8,7	9,3	1,5	2,2	1,7	3,4	1,7	3,6	2,3	1,6	2,2	6,6	3,9	4,0	6,9	5,3	0,4	
I - Transport, storage and communication	7,8	6,6	11,0	-1,1	5,9	-0,2	1,3	-0,2	1,4	0,6	2,2	0,8	-4,6	1,7	-0,2	1,1	2,2	0,1	1,2	1,1	2,4	
J - Financial intermediation	1,8	-1,4	-2,5	3,2	0,4	3,6	6,1	1,4	-3,3	1,7	1,8	1,1	1,0	11,4	4,0	8,2	3,7	-1,6	1,7	3,5		
K - Real estate, renting and business activities	1,9	3,5	13,0	5,7	6,4	7,7	2,0	-2,5	-4,4	0,1	-1,2	-3,4	-4,5	10,0	0,4	4,8	8,4	12,5	4,8	7,7	10,6	
M - Education	3,3	4,7	8,9	4,1	5,7	1,3	-1,8	-2,4														

Table 6: Labour Cost Index (LCI) by economic activity, regions NUTS II and occupational groups (not seasonal adjusted)

	2004 Q1	2004 Q2	2004 Q3	2004 Q4	2004	2005 Q1	2005 Q2	2005 Q3	2005 Q4	2005	2006 Q1	2006 Q2	2006 Q3	2006 Q4	2006	2007 Q1	2007 Q2	2007 Q3	2007 Q4	2007	2008 Q1
By economic activities (Nace Rev.1.1)																					
Labour Cost Index (C-O)(excluding public administration)	102,6	101,7	128,8	127,8	115,2	106,3	107,8	134,3	130,6	119,7	106,8	108,9	135,4	136,7	122,0	112,2	114,6	140,3	136,7	125,9	117,5
Labour Cost Index (C-K)	102,7	101,6	128,2	127,7	115,1	106,5	107,8	134,0	130,5	119,7	107,1	108,7	135,0	136,9	121,9	112,5	114,7	139,8	136,7	125,9	117,6
C- Mining and quarrying	103,3	100,7	130,8	127,4	115,6	108,5	104,2	127,9	135,6	119,0	105,1	106,6	132,6	135,2	119,9	113,8	119,9	138,1	146,2	129,5	108,2
D- Manufacturing	98,6	98,3	132,9	128,8	114,7	104,4	106,9	139,7	132,0	119,7	103,1	105,3	140,4	134,4	120,8	105,2	110,9	145,3	136,7	124,5	109,7
E- Electricity, gas and water supply	104,0	127,1	121,6	129,4	120,5	114,7	142,1	130,2	135,8	130,7	112,7	144,3	125,0	150,8	133,2	117,3	146,6	131,6	135,7	132,8	112,1
F- Construction	105,8	103,2	128,0	131,4	117,1	104,0	105,0	128,5	131,7	117,3	102,9	110,8	136,2	139,3	122,3	111,2	114,8	144,2	142,3	128,1	115,8
G- Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	101,2	102,2	121,0	124,0	112,1	105,8	105,6	133,2	130,8	118,9	108,6	109,3	134,8	135,7	122,1	115,0	115,4	138,8	136,3	126,4	119,2
H- Hotels and restaurants	103,9	104,9	136,1	136,3	120,3	115,4	110,0	141,3	140,9	126,9	113,6	113,9	146,8	145,6	130,0	123,0	120,3	152,7	148,2	136,1	125,5
I - Transport, storage and communication	101,0	101,0	134,4	122,1	114,6	102,5	105,7	136,1	125,9	117,5	101,4	106,5	131,9	130,2	117,5	104,2	110,6	132,0	125,5	118,1	108,5
J - Financial intermediation	123,7	101,8	112,9	128,2	116,6	130,2	111,5	116,2	126,0	121,0	128,5	119,2	142,6	125,8	141,2	118,9	115,2	133,6	127,2	148,4	
K- Real estate, renting and business activities	99,9	103,6	133,4	129,6	116,6	109,3	109,2	132,1	125,9	119,1	104,7	105,5	128,2	140,8	119,8	115,5	116,2	144,3	140,6	128,1	125,3
M- Education	90,6	94,2	156,9	120,3	115,5	98,3	95,6	155,4	122,5	116,7	92,0	103,0	165,6	123,6	121,1	94,7	104,4	169,2	128,0	124,1	105,6
N- Health and social work	99,1	107,7	140,1	132,7	119,9	100,5	112,9	138,8	132,9	121,3	100,1	115,5	142,5	140,2	124,6	106,6	119,4	146,5	144,2	129,2	113,2
O- Other community, social and personal service activities	109,3	106,7	130,7	132,0	119,7	109,0	110,8	133,4	134,5	121,9	106,2	115,7	136,6	133,7	123,1	108,9	114,8	139,4	137,8	125,2	119,4
By region (C to O, excluding public administration)																					
101- Norte	102,8	101,4	133,4	129,5	116,8	109,1	106,7	139,7	131,2	121,7	107,7	108,1	141,1	139,2	124,0	115,2	115,3	147,2	141,5	129,8	122,1
105- Centro	106,0	111,0	130,3	129,1	119,2	105,2	114,8	136,8	136,3	123,3	107,5	114,4	141,0	138,2	125,3	111,0	117,7	145,5	138,4	128,0	115,5
107- Lisboa	104,2	103,3	129,5	127,9	116,2	109,7	120,5	142,8	128,5	126,4	110,7	110,5	132,8	134,4	122,1	113,3	115,4	137,9	135,8	125,6	117,3
108- Alentejo	101,3	99,0	120,1	123,6	111,0	101,4	105,4	121,8	129,9	114,6	105,3	112,2	129,4	139,9	121,7	106,0	112,8	129,5	138,0	121,6	109,9
109- Algarve	104,6	106,5	121,1	133,5	116,4	107,3	110,1	125,4	136,2	119,7	106,9	113,2	129,5	139,2	122,2	110,1	114,7	130,5	138,4	123,4	115,2
201- Região Autónoma dos Açores	100,2	98,8	121,2	126,5	111,7	101,8	104,4	131,2	134,7	118,0	108,0	115,7	135,7	135,6	123,8	119,3	122,8	143,4	146,6	130,8	128,2
301- Região Autónoma da Madeira	106,9	104,5	127,3	131,9	117,6	108,9	106,4	128,3	135,2	119,7	106,3	112,2	130,9	139,9	122,8	112,9	120,4	143,4	146,6	130,8	128,2
By occupational groups (ISCO 88) (C to O, excluding public administration)																					
1- Legislators, senior officials and managers	107,7	96,1	126,1	120,5	112,6	113,6	98,3	148,7	141,5	125,5	121,2	103,2	132,6	135,1	123,0	117,6	107,0	136,7	127,1	122,1	126,1
2- Professionals	105,1	106,0	131,3	128,6	117,8	109,1	106,3	134,2	128,8	119,6	107,1	109,5	139,5	136,4	123,1	107,1	113,6	143,6	134,0	124,6	111,3
3- Technicians and associate professionals	104,5	102,9	128,6	128,7	116,2	107,6	110,2	136,1	133,5	121,8	108,0	111,3	134,1	135,8	122,3	115,9	118,1	137,1	137,2	127,1	119,4
4- Clerks	103,4	103,7	130,2	129,4	116,7	106,7	108,6	137,1	132,7	121,3	107,4	113,9	139,1	140,2	125,1	113,4	118,3	144,2	141,3	129,3	117,6
5- Service workers, shop and market sales workers	99,7	108,0	129,1	125,1	115,5	108,1	111,6	129,8	121,3	117,7	104,3	110,9	132,2	130,9	119,6	116,3	113,8	141,7	125,1	108,8	
6- Skilled agricultural and fishery workers	98,5	92,6	108,8	112,6	103,1	98,0	98,8	113,0	117,0	106,7	98,0	103,5	115,4	119,3	109,1	98,6	101,9	125,8	118,6	111,2	101,7
7- Craft and related workers	98,1	102,6	127,7	125,2	113,4	104,4	107,7	130,4	126,5	117,3	102,5	108,0	136,6	133,7	120,2	108,0	114,7	142,3	135,9	125,2	109,6
8- Plant and machine operators and assemblers	103,2	100,2	123,6	124,5	112,9	101,9	114,2	129,6	130,1	119,0	106,0	107,6	133,3	141,0	122,0	110,0	113,8	139,7	135,0	124,6	113,5
9- Elementary occupations	102,4	102,4	127,8	131,7	116,1	100,9	108,5	132,1	132,9	118,6	103,4	108,4	133,5	138,3	120,9	106,6	111,8	138,2	136,0	123,1	113,0

Table 7: Labour Cost Index - % change compared to the same quarter of the previous year by economic activity, region NUTS II and occupational groups (not seasonal adjusted)

	2004 Q1	2004 Q2	2004 Q3	2004 Q4	2004	2005 Q1	2005 Q2	2005 Q3	2005 Q4	2005	2006 Q1	2006 Q2	2006 Q3	2006 Q4	2006	2007 Q1	2007 Q2	2007 Q3	2007 Q4	2007	2008 Q1	
By economic activities (Nace Rev.1.1)																						
Labour Cost Index (C-O)(excluding public administration)	1,1	-2,2	2,5	4,1	1,5	3,6	5,9	4,3	2,2	3,9	0,5	1,0	0,9	4,7	1,9	5,0	5,3	3,6	0,0	3,3	4,7	
Labour Cost Index (C-K)	0,9	-2,2	2,4	4,1	1,5	3,7	6,0	4,5	2,2	4,0	0,5	0,9	0,7	4,9	1,9	5,1	5,5	3,6	-0,1	3,3	4,5	
C- Mining and quarrying	1,4	-1,8	-1,6	-0,5	-0,7	5,1	3,4	-2,2	6,4	3,0	-3,2	2,3	3,6	-0,3	0,7	8,4	12,5	4,1	8,1	8,0	-9,3	
D- Manufacturing	0,6	-3,2	-0,7	4,5	0,4	1,8	8,8	5,1	2,4	4,7	-2,7	-1,5	0,5	1,9	0,9	2,0	5,3	3,5	1,7	4,3		
E- Electricity, gas and water supply	5,8	-5,3	7,6	8,4	3,7	10,3	11,7	7,1	4,9	8,4	-1,7	1,6	-4,0	11,1	2,0	4,1	1,6	5,3	-10,1	-0,3	-4,4	
F- Construction	1,0	0,1	3,5	4,1	2,3	-1,6	1,7	0,4	0,3	0,2	-1,1	5,5	6,0	5,7	4,3	8,1	3,6	5,9	2,1	4,8	4,1	
G- Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	-0,3	-1,4	0,2	2,2	0,3	4,5	3,4	10,1	5,5	6,0	2,6	3,4	1,2	3,7	2,7	5,8	5,6	2,9	0,5	3,5	3,7	
H- Hotels and restaurants	-1,0	5,8	11,4	9,3	6,7	11,1	4,8	3,8	3,4	5,5	-1,5	3,6	3,9	3,3	2,4	8,3	5,6	4,0	1,8	4,7	2,1	
I - Transport, storage and communication	6,1	-0,1	9,4	0,5	4,0	1,5	4,7	1,3	3,1	2,6	-1,0	0,8	-3,1	3,4	0,0	2,7	3,9	0,1	-3,6	0,5	4,1	
J - Financial intermediation	0,2	-0,6	-3,9	4,8	-1,4	5,3	9,5	3,0	-1,7	3,7	-1,4	1,1	2,6	3,9	3,9	9,9	5,4	-3,4	-6,3	1,2	5,1	
K- Real estate, renting and business activities	0,3	-3,0	11,3	7,4	4,4	9,4	5,4	-1,0	-2,9	2,1	-4,3	-3,4	-3,0	11,9	0,6	6,5	10,2	12,5	7,0	12,4		
M- Education	1,7	-2,0	7,2	5,8	3,8	3,0	1,4	-0,9	1,8	1,0	-1,3</td											



TECHNICAL NOTE

The series based on the year 2000 was developed in compliance with EU statistical requirements, pursuant to Regulation No 450/2003 of the European Parliament and of the Council. For reasons related to the implementation of a different methodology, this new series is not comparable with the previous one (1995 series).

Published/released series are adjusted series (for working day) (WDA, Working Day Adjusted), as released by Eurostat, and unadjusted series (NSA, Not Seasonal Adjusted), by economic activity, by NUTS II region and by occupational group (International Standard Classification of Occupations 1994). Both series (WDA and NSA) are not seasonally adjusted.

NUTS II regions are based on the new region nomenclature (NUTS 2002).

The LCI is an indicator that measures the development of the average labour cost per worked hour (hourly labour costs). The changes in the employment, hours actually worked and prices levels affect the indices obtained during the observed periods.

Formula for the calculation of the LCI

$$LCI_{tj}(k) = \frac{\sum_{i=C}^O w_i^{ij} h_i^{ik}}{\sum_{i=C}^O w_i^{ik} h_i^{ik}}$$

$LCI_{tj}(k)$ = Labour Cost Index, quarter t , year j (related to the base period quarter t , year k)

$i = \{C, O\}$ = Sector of economic activity

tj = quarter t of year j under observation

tk = quarter t of year k , base period (2000)

w_i^{ij} = Labour cost of employees by hour worked, sector i quarter t year j

h_i^{ik} = Hours actually worked in sector i in quarter t in year k

$w_i^{ij} * h_i^{ik}$ = Total labour cost in sector i in quarter t in year j ; the hours were evaluated in quarter t in year k

$w_i^{ik} * h_i^{ik}$ = Total labour cost in sector i in quarter t in year k (base)

The actual labour cost adopts the perspective of the employer, corresponding to the total cost incurred by the employer and including the following items:

- ✓ Basic wage and salaries
- ✓ Regular bonuses and allowances (paid in each pay period)
- ✓ Irregular bonuses and allowances (not paid in each pay period)
- ✓ Overtime payment
- ✓ Payments and benefits in kind
- ✓ Payment for hours not worked
- ✓ Employer's social contributions
- ✓ Collectively agreed, contractual and voluntary social security contributions
- ✓ Other (including payments to employees leaving the enterprise)

* Excluding the following activities: "Public administration and defence services, compulsory social security services" (L); and the public part of the following activities: "Education" (M) and "Human health and social work services" (N).

Date scheduled for the next press release: August, 13th