

17 December 2013

## Quarterly Labour Cost Survey (QLCS) Third quarter of 2013

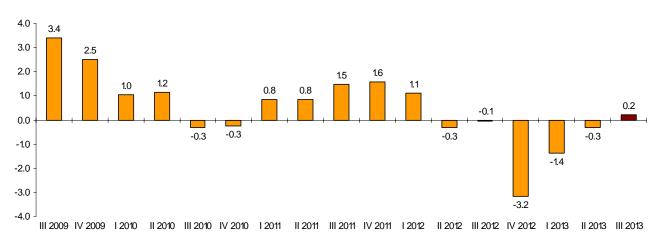
#### Main results

- The labour cost of companies increases 0.2% in the third quarter of 2013, as compared with the same period of the previous year, standing at 2,460,64 euros per worker.
- The wage cost per worker per month decreases 0.2%, reaching 1,801.42 euros on average. In turn, other costs increase 1.4%, standing at 659.22 euros per worker and month.
- -The working day decreases 0.3%. This quarter, 7.1 working hours per week are lost on average. More than 80% are due to Holidays and Public holidays.
- As a consequence of the working day decrease, the labour cost per effective hour worked increases 0.5%.
- Considering these adjusted results, labour cost per worker decreases 0.1% in annual rate, whereas the cost per effective hour increases 0.3%.
- -The Quarterly Labour Cost Survey publishes today, for the first time, information on employment vacancies. In the third quarter 2013, the number of vacancies was 72,790.

#### Labour cost by component

The labour cost per worker per month reached 2,460.64 euros for the third quarter of 2013, indicating an increase of 0.2%, as compared with the same period of the previous year.

#### Total labour cost. Interannual variation rates



Of the total cost per worker per month incurred by an employer in use of the work factor, 1,801.42 euros corresponded to wages, and 576.12 to compulsory Social Security contributions. The remainder corresponded to compensation for dismissal, social benefits, etc.

The wage cost, which comprised base salary, wage supplements, overtime payments, extraordinary payments and delayed payments, measured in gross terms, decreased by 0.2% in annual rate, going from 1,805.63 to 1,801,42 euros per worker per month. If the variable factor is excluded from wages (extraordinary and delayed payments), the ordinary wage cost is obtained, which decreased 0.2%.

Other costs (non-wage costs) increased 1.4% since their main component, compulsory Social Security contributions increased its rate by 0.7%. The increase in non-wage expectations is due to the increase in direct corporate benefits (specially compensations for dismissal) and compensates the decrease in other non-wage expectations (compensations for termination of a contract, compensation payments, small tools, work clothes, staff selection, etc.)

The labour cost per hour increased 0.5%. This increase, higher than that of cost per worker, is due to the decrease in the number of effective working hours.

#### Labour cost per worker

	Euros	Rate '
Total labour cost	2,460.64	0.2
Wage cost	1,801.42	-0.2
Other costs	659.22	1.4

#### Wage cost

	Euros	Rate '
Total age cost	1,801.42	-0.2
Ordinary wage cost	1,641.23	-0.2

<sup>&</sup>lt;sup>1</sup> Same quarter last year

#### Other costs (non-wage cost)

	Euros	Rate '
Total (other costs)	659.22	1.4
Compulsory contributions	576.12	0.7
Non-wage payments	92.52	0.9
Subsidies and bonuses <sup>2</sup>	9.42	-33.2

#### Cost per hour

	Euros	Rate '
Cost per effective hour	20.30	0.5
Cost per paid hour	16.19	0.6

<sup>&</sup>lt;sup>2</sup> Subsidies are substracted from "Other costs"

#### Labour cost by economic sector

Industry is the sector with the greatest increase in total labour cost. Worth noting in this sector the increase of ordinary wages, extraordinary payments and other costs, specially compensation for dismissal.

Construction showed a moderate increase in wage cost as a consequence of the maintenance of the ordinary wage cost -although the increase in extraordinary payments lead to the increase of wage cost- and the decrease of other costs, in particular, dismissals and compensation for termination of contract.

Services sector decreased its labour costs due to the drop in wage cost. In turn, other costs increased due to the growth in compensations for dismissal.

#### Labour cost by economic sector

	Total labour	cost	Total wage co	ost	Ordinary wag	e cost	Other costs	
	Euros	Rate 1	Euros	Rate 1	Euros	Rate 1	Euros	Rate 1
TOTAL	2,460.64	0.2	1,801.42	-0.2	1,641.23	-0.2	659.22	1.4
Industry	2,918.15	2.5	2,126.34	2.1	1,870.54	1.9	791.81	3.6
Construction	2,549.31	0.2	1,757.38	0.5	1,605.70	0.0	791.93	-0.3
Services	2,365.56	-0.2	1,741.71	-0.8	1,599.41	-0.7	623.85	1.4

<sup>1</sup> Same semester of the previous year

By activity sections, it was observed that the increase of the labour cost was higher in *Mining* and Quarrying, Financial and insurance activities and Electricity, gas, steam and air conditioning supply.

In turn, Administrative and support services activities, Health activities and social services and Public administration and defence; Compulsory Social security registered the greatest decrease.

#### Labour cost per worker and month

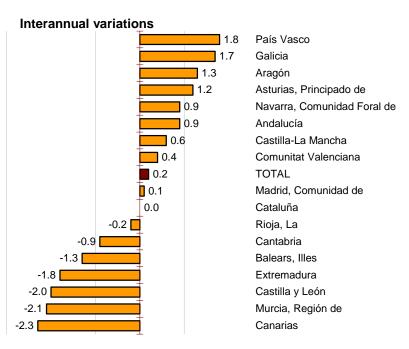
#### Interannual variations Euros 11.0 B. Mining and quarrying D. Electricity supply 5,315.71 4.3 K. Financial and insurance acts K. Financial and insurance acts 4,741.31 3.6 D. Electricity supply B. Mining and quarrying 3,795.75 2.4 C. Manufacturing industry J. Information and communication 3,582.87 1.9 I. Accomodation and food service act. C. Manufacturing industry 2,870.95 1.6 J. Information and communication M. Professional activities 2,828.25 0.9 P. Education O. Public admin and defence 2.704.79 0.5 E. Water supply H. Trasport and storage 2 657 80 0.4 S. Other services E. Water supply 2,615.81 0.2 F. Construction F. Construction 2,549.31 0.2 Total activities Q. Health 2,505.56 0.1 H. Trasport and storage 2,460.64 Total activities 0.1 M. Professional activities P. Education 2,301.26 G. Wholesale and Retail trade -0.6 L. Real estate activities 2,157.34 R. Arts, entertainment, recreation act. G. Wholesale and Retail trade 2.138.77 L. Real estate activities -1.1 R. Arts, entertainment, recreation act. 1,916.60 O. Public admin and defence -1.5 S. Other services 1,807.94 -1.8 O Health N. Administrative services 1,726.17 N. Administrative services I. Accomodation and food service act. 1,563.83

#### **Labour cost by Autonomous Community**

The labour cost in Comunidad de Madrid and País Vasco surpassed the national average by more than 300 euros. In Canarias and Extremadura this labour cost was lower than the national average by the same amount.

Considering the interannual growth of this cost, País Vasco, Galicia and Aragón registered the highest rates, whereas Canarias, Región de Murcia and Castilla y León registered the greatest decreases.

	Euros
País Vasco	3,013.06
Madrid, Comunidad de	2,842.86
Cataluña	2,601.29
Navarra, Comunidad Foral de	2,595.28
TOTAL	2,460.64
Asturias, Principado de	2,408.97
Aragón	2,370.76
Andalucía	2,278.61
Rioja, La	2,251.80
Castilla y León	2,245.10
Balears, Illes	2,243.43
Castilla-La Mancha	2,240.84
Cantabria	2,238.79
Comunitat Valenciana	2,222.18
Galicia	2,204.53
Murcia, Región de	2,194.55
Extremadura	2,020.83
Canarias	2,009.02

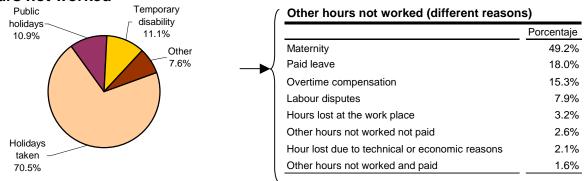


#### Working time

During the third quarter of 2013, the average agreed working week, considering full-time and part-time together, was 34.9 hours. Among them, an average of 7.1 hours were lost per week, most of them due to Public holidays and Holidays taken.

After adding overtime and subtracting hours lost, the working week was reduced to 27.9 effective hours worked.

#### Hours not worked



According to the **type of working day**, the wage difference between full and part-time workers was 5.32 euros per hour (15.58 euros/hour for full-time and 10.26 euros/hour for part-time).

Regarding the time worked, full-time workers exceeded by more than 13 hours the effective hours worked by part-time workers (30.7 hours per week as compared with 17.5 hours).

#### Weekly hours1

%

	Effective hours	
Total workers	27.9	7.1
Full time	30.7	8.2
Part time	17.5	3.3

<sup>&</sup>lt;sup>1</sup> For calculation purpouses, a month is considered to have 4.35 weeks

#### Labour cost per hour

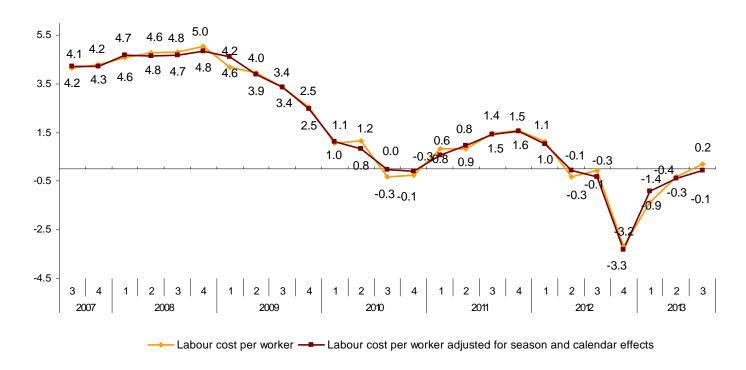
	Euros	Rate <sup>2</sup>
Total workers	14.86	0.1
Full time	15.58	0.5
Part time	10.26	-0.2

<sup>&</sup>lt;sup>2</sup> Same quarter last year

### Calendar- and seasonally-adjusted QLCS series<sup>1</sup>

The labour cost per worker calendar- and seasonally-adjusted registered a 0.1% decrease in the annual rate during the third quarter, as compared with the same period in 2012.

#### Annual evolution of the labour cost per worker

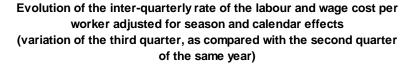


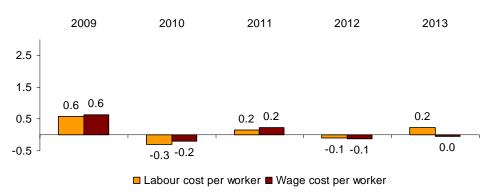
<sup>&</sup>lt;sup>1</sup> Seasonal adjustment of these indicators was performed in accordance with the INE Standard for adjusting seasonal and calendar effects in short-term series, which is available in the Methods and standards section of the INE website.

#### **Evolution of the quarterly rate**

The variation rate in the third quarter of 2013, as compared with the second quarter of 2013, as of the calendar- and seasonally-adjusted QLCS series, registered a 0.2% increase in the labour cost.

In turn, the wage cost remained the same as that of the previous quarter.





#### **Vacancies**

The INE publishes today, for the first time, the results of the new section on employment vacancies included in the QLCS. This section is used in order to compile the Vacancy Statistics (VS), which is compulsory, as it is regulated by the European Union. Previously, the VS information was obtained using the Short-Term Labour Survey prepared by the Ministry of Employment and Social Security.

A vacancy or job opening is understood to be that post which has either been created recently, or is not held, or is about to become vacant, and for which the businessperson is taking active measures for the purpose of finding an ideal candidate outside of the company.

In part, job openings reflect the unmet demand for labour, as well as the possible imbalances between the ability and the availability of unemployed persons and workers sought by employers.

#### Vacancies by activity sector

	Vacancies	% by sector on the total vacancies	(percentage distribution)			/ailable
			Total	No more workers needed	High hiring costs	Others
Industry	8,427	11.6	100.0	94.9	3.4	1.8
Construction	2,555	3.5	100.0	92.6	5.3	2.1
Services	61,809	84.9	100.0	93.8	4.1	2.1

The number of vacancies stood at 72,790 in the third quarter 2013. Out of the total, 84.9% were registered in *Services Sectors*.

Most of the units inquired answered that they do not have vacancies to cover this quarter because they do not need additional workers.

#### **Vacancies by Autonomous Community**

The Autonomous Communities registering the greatest number of vacancies were Comunidad de Madrid, Cataluña and Andalucía. In turn, those recording the lowest number were La Rioja, Comunidad Foral de Navarra and Cantabria.

Considering the percentage distribution, Comunidad de Madrid and Cataluña covered almost half of the total vacancies.

#### Vacancies by Autonomous Communities Percentage distribution

	Vacancies
TOTAL	72,790
Madrid, Comunidad de	17,797
Cataluña	15,583
Andalucía	10,111
Comunitat Valenciana	6,077
Galicia	4,398
Castilla y León	4,283
Canarias	2,995
País Vasco	2,321
Aragón	1,939
Castilla-La Mancha	1,894
Asturias, Principado de	1,067
Balears, Illes	989
Murcia, Región de	906
Extremadura	812
Cantabria	743
Navarra, Comunidad Foral de	541
Rioja, La	333





Base año 2008

#### **Total Labour Cost**

#### 1. National results

	Monthly labor	Monthly labour cost per employee			our cost		
	Euros	Index	Rate 1	Euros	Index	Rate 1	
TOTAL	2,460.64	101.2	0.2	20.30	112.7	0.5	
Industry	2,918.15	108.0	2.5	23.19	119.9	1.8	
Construction	2,549.31	104.3	0.2	18.69	111.6	-0.8	
Services	2,365.56	100.0	-0.2	19.85	110.7	0.3	

<sup>&</sup>lt;sup>1</sup> Same quarter, previous year

#### 2. Results by autonomous community

	Monthly labo	our cost per er	mployee	Hourly labour cost			
	Euros	Index	Rate 1	Euros	Index	Rate 1	
TOTAL	2,460.64	101.2	0.2	20.30	112.7	0.5	
Andalucía	2,278.61	100.4	0.9	18.42	110.0	0.0	
Aragón	2,370.76	99.3	1.3	19.96	112.3	0.1	
Asturias, Principado de	2,408.97	100.4	1.2	20.00	110.2	3.7	
Balears, Illes	2,243.43	97.4	-1.3	16.65	98.3	-1.3	
Canarias	2,009.02	96.3	-2.3	16.02	106.5	1.0	
Cantabria	2,238.79	97.4	-0.9	18.15	105.9	-2.6	
Castilla y León	2,245.10	100.7	-2.0	18.72	111.0	-0.6	
Castilla - La Mancha	2,240.84	102.6	0.6	17.77	112.4	0.6	
Cataluña	2,601.29	99.3	0.0	22.25	114.0	0.2	
Comunitat Valenciana	2,222.18	101.3	0.4	18.42	113.7	0.0	
Extremadura	2,020.83	99.6	-1.8	16.84	114.0	-0.9	
Galicia	2,204.53	103.8	1.7	17.37	111.0	-0.1	
Madrid, Comunidad de	2,842.86	101.7	0.1	22.86	112.2	1.3	
Murcia, Región de	2,194.55	102.3	-2.1	18.70	115.5	-3.1	
Navarra, Comunidad Foral de	2,595.28	101.0	0.9	22.62	114.5	1.4	
País Vasco	3,013.06	107.1	1.8	27.80	125.9	4.1	
Rioja, La	2,251.80	99.7	-0.2	20.25	118.6	0.0	

<sup>&</sup>lt;sup>1</sup> Same quarter, previous year

THIRD QUARTER 2013 (1/4) 17th December 2013

Base año 2008

## **Wages and Salaries**

#### 1. National results

	Monthly lab	Hourly labour cost				
	Euros	Index	Rate 1	Euros	Index	Rate 1
TOTAL	1,801.42	100.1	-0.2	14.86	111.5	0.1
Industry	2,126.34	106.9	2.1	16.90	118.7	1.4
Construction	1,757.38	103.2	0.5	12.88	110.3	-0.6
Services	1,741.71	98.3	-0.8	14.61	108.8	-0.3
<sup>1</sup> Same quarter, previous year						

#### 2. Results by autonomous community

	Monthly labor	our cost per e	mployee	Hourly labour cost		
	Euros	Index	Rate 1	Euros	Index	Rate 1
TOTAL	1,801.42	100.1	-0.2	14.86	111.5	0.1
Andalucía	1,648.04	99.1	-0.7	13.32	108.6	-1.6
Aragón	1,684.51	95.1	-1.1	14.18	107.5	-2.3
Asturias, Principado de	1,769.54	99.6	1.9	14.69	109.3	4.4
Balears, Illes	1,624.48	95.8	-1.5	12.06	96.7	-1.6
Canarias	1,478.61	97.1	-1.4	11.79	107.4	1.9
Cantabria	1,638.88	97.9	-1.6	13.29	106.4	-3.2
Castilla y León	1,608.91	97.4	-2.8	13.42	107.3	-1.4
Castilla - La Mancha	1,616.59	101.6	0.2	12.82	111.3	0.2
Cataluña	1,910.12	98.2	-0.3	16.34	112.8	-0.1
Comunitat Valenciana	1,602.88	100.0	0.0	13.29	112.3	-0.3
Extremadura	1,450.44	97.1	-4.4	12.09	111.3	-3.4
Galicia	1,598.89	102.4	0.8	12.60	109.6	-1.0
Madrid, Comunidad de	2,121.32	101.0	0.6	17.06	111.5	1.7
Murcia, Región de	1,601.91	102.1	-2.7	13.65	115.2	-3.7
Navarra, Comunidad Foral de	1,894.35	98.8	-0.1	16.51	111.9	0.4
País Vasco	2,249.72	107.0	1.4	20.76	125.8	3.6
Rioja, La	1,655.32	99.1	-0.8	14.89	117.9	-0.5

<sup>&</sup>lt;sup>1</sup> Same quarter, previous year

(2/4)**THIRD QUARTER 2013** 17th December 2013

Base año 2008

#### **Other Costs**

#### 1. National results

	Monthly lab	Hourly labour cost				
	Euros	Index	Rate 1	Euros	Index	Rate 1
TOTAL	659.22	104.3	1.4	5.44	116.2	1.7
Industry	791.81	111.0	3.6	6.29	123.3	2.8
Construction	791.93	107.0	-0.3	5.81	114.6	-1.4
Services	623.85	105.2	1.4	5.24	116.4	2.1

<sup>&</sup>lt;sup>1</sup> Same quarter, previous year

#### 2. Results by autonomous community

	Monthly lab	our cost per e	mployee	Hourly labour cost		
	Euros	Index	Rate <sup>1</sup>	Euros	Index	Rate 1
TOTAL	659.22	104.3	1.4	5.44	116.2	1.7
Andalucía	630.57	104.0	5.2	5.10	114.1	4.3
Aragón	686.25	111.6	7.9	5.78	125.9	6.6
Asturias, Principado de	639.43	102.7	-0.6	5.31	112.7	1.9
Balears, Illes	618.95	101.8	-0.7	4.59	102.7	-0.6
Canarias	530.41	94.3	-4.6	4.23	104.2	-1.4
Cantabria	599.91	96.2	1.0	4.86	104.5	-0.8
Castilla y León	636.19	110.2	0.1	5.30	121.6	1.5
Castilla - La Mancha	624.25	105.4	1.6	4.95	115.4	1.6
Cataluña	691.17	102.4	1.1	5.91	117.5	1.2
Comunitat Valenciana	619.30	104.8	1.3	5.13	117.4	0.8
Extremadura	570.39	106.3	5.3	4.75	121.5	6.3
Galicia	605.64	107.5	4.3	4.77	114.9	2.6
Madrid, Comunidad de	721.54	103.8	-1.2	5.80	114.4	0.0
Murcia, Región de	592.64	102.8	-0.3	5.05	116.4	-1.4
Navarra, Comunidad Foral de	700.93	107.5	3.6	6.11	122.0	4.3
País Vasco	763.34	107.3	3.3	7.04	126.2	5.5
Rioja, La	596.48	101.5	1.5	5.36	120.4	1.7

<sup>&</sup>lt;sup>1</sup> Same quarter, previous year

**THIRD QUARTER 2013** (3/4)17th December 2013



## **Quarterly Labour Cost Survey (QLCS)**

## **Third Quarter 2013**

Base año 2008

#### Time worked

#### 1. National results

	Monthly h	Monthly hours per employee								
	Total empl	Total employees			Full time			Part time		
	Hours agreed	Hours actually worked	Hours not worked	Hours agreed	Hours actually worked	Hours not worked	Hours agreed	Hours actually worked	Hours not worked	
TOTAL	151.6	121.2	31.0	168.5	133.5	35.6	90.1	76.3	14.2	
Industry	162.9	125.8	38.1	170.1	130.9	40.3	89.7	74.1	15.8	
Construction	163.6	136.4	27.7	170.8	142.2	29.1	85.6	72.9	12.6	
Services	148.6	119.2	29.9	167.9	133.3	35.1	90.3	76.5	14.1	

#### 2. Results by autonomous community

	Monthly h	Monthly hours per employee								
	Total empl	oyees		Full time	Full time			Part time		
	Hours agreed	Hours actually worked	Hours not worked	Hours agreed	Hours actually worked	Hours not worked	Hours agreed	Hours actually worked	Hours not worked	
TOTAL	151.6	121.2	31.0	168.5	133.5	35.6	90.1	76.3	14.2	
Andalucía	149.2	123.7	25.8	167.8	137.7	30.5	92.4	81.1	11.5	
Aragón	152.1	118.8	34.0	168.7	130.4	39.2	84.8	71.7	13.3	
Asturias, Principado de	149.7	120.5	30.2	167.8	134.1	34.9	78.6	66.9	11.9	
Balears, Illes	154.3	134.7	20.0	169.7	146.2	24.0	114.1	104.7	9.6	
Canarias	149.5	125.4	24.4	170.8	141.8	29.4	81.7	73.3	8.6	
Cantabria	151.3	123.4	28.4	168.3	136.7	32.1	85.8	72.0	14.0	
Castilla y León	148.6	119.9	29.3	168.9	134.9	34.5	80.0	68.9	11.3	
Castilla - La Mancha	152.8	126.1	27.5	168.3	138.3	30.9	83.4	71.3	12.3	
Cataluña	151.3	116.9	35.1	169.0	129.7	40.1	91.1	73.3	18.0	
Comunitat Valenciana	151.0	120.6	30.9	168.4	133.1	35.8	92.6	78.7	14.3	
Extremadura	147.2	120.0	27.5	167.2	135.8	31.8	81.4	68.2	13.4	
Galicia	154.1	126.9	27.6	169.4	138.6	31.3	89.7	78.0	11.9	
Madrid, Comunidad de	155.4	124.4	31.7	169.0	134.5	35.2	92.7	77.5	15.6	
Murcia, Región de	151.5	117.4	34.5	169.2	129.9	39.8	93.8	76.7	17.3	
Navarra, Comunidad Foral de	149.1	114.7	35.0	166.8	127.5	39.9	78.2	63.6	15.0	
País Vasco	150.3	108.4	42.6	164.3	117.0	48.0	85.1	68.1	17.5	
Rioja, La	150.7	111.2	40.0	168.5	122.8	46.1	80.2	65.1	15.5	

THIRD QUARTER 2013 (4/4) 17th December 2013



Base year 2008

## Seasonal and calendar effects adjusted data

#### 1. Labour cost per worker

	Original da	ata	Adjusted f	or calendar effects	Seasonally adjusted		
	Euros	Rate 1	Euros	Rate <sup>1</sup>	Euros	Rate 1	
Net cost	2,460.64	0.2	2,460.60	0.2	2,550.20	-0.1	
Wage cost	1,801.42	-0.2	1,801.41	-0.2	1,885.28	-0.6	
Other costs	659.22	1.4	659.19	1.4	664.92	1.4	

<sup>&</sup>lt;sup>1</sup> Same quarter, previous year

### 2. Labour cost per hour worked

	Original da	ata	Adjusted f	or calendar effects	Seasonally adjusted		
	Euros	Rate 1	Euros	Rate <sup>1</sup>	Euros	Rate 1	
Net cost	20.30	0.5	20.30	0.3	19.71	0.3	
Wage cost	14.86	0.1	14.86	-0.1	14.57	-0.2	
Other costs	5.44	1.7	5.44	1.5	5.14	1.6	
1							

<sup>&</sup>lt;sup>1</sup> Same quarter, previous year

THIRD QUARTER 2013 (5/6) 17th December 2013



## **Quarterly Labour Cost Survey (QLCS)**

## **Third Quarter 2013**

Base year 2008

## **Vacancies**

#### 1. National results

	Vacancies	% by sector on the total vacancies	Reason why there are no vacancies available (percentage distribution)					
			Total	No more workers needed	High hiring costs	Others		
TOTAL	72,790	100.0	100.0	93.8	4.1	2.1		
Industry	8,427	11.6	100.0	94.9	3.4	1.8		
Construction	2,555	3.5	100.0	92.6	5.3	2.1		
Services	61,809	84.9	100.0	93.8	4.1	2.1		

2. Results by Autonomous Community

	Vacancies	on the total vacancies	Reason why there are no vacancies available (percentage distribution)				
			Total	workers needed	High hiring costs	Others	
TOTAL	72,790	100.0	100.0	93.8	4.1	2.1	
Andalucía	10,111	13.9	100.0	89.2	8.4	2.4	
Aragón	1,939	2.7	100.0	95.4	2.9	1.7	
Asturias, Principado de	1,067	1.5	100.0	94.8	4.0	1.1	
Balears, Illes	989	1.4	100.0	92.9	5.2	1.9	
Canarias	2,995	4.1	100.0	91.4	3.7	5.0	
Cantabria	743	1.0	100.0	94.8	3.0	2.2	
Castilla y León	4,283	5.9	100.0	94.8	2.7	2.4	
Castilla - La Mancha	1,894	2.6	100.0	95.8	2.5	1.6	
Cataluña	15,583	21.4	100.0	94.2	3.9	1.9	
Comunitat Valenciana	6,077	8.4	100.0	95.3	3.2	1.5	
Extremadura	812	1.1	100.0	91.8	5.1	3.1	
Galicia	4,398	6.0	100.0	94.5	2.7	2.8	
Madrid, Comunidad de	17,797	24.5	100.0	95.1	3.7	1.2	
Murcia, Región de	906	1.3	100.0	95.6	3.2	1.1	
Navarra, Comunidad Foral de	541	0.7	100.0	97.3	1.4	1.3	
País Vasco	2,321	3.2	100.0	96.8	1.3	1.9	
Rioja, La	333	0.5	100.0	92.0	4.0	4.0	

(5/6)**THIRD QUARTER 2013** 17th December 2013