

June 2011

## Euro area unemployment rate at 9.9%

EU27 at 9.4%

The **euro area**<sup>1</sup> (EA17) seasonally-adjusted<sup>2</sup> unemployment rate<sup>3</sup> was 9.9% in June 2011, unchanged compared with May<sup>4</sup>. It was 10.2% in June 2010. The **EU27**<sup>1</sup> unemployment rate was 9.4% in June 2011, unchanged compared with May<sup>4</sup>. It was 9.7% in June 2010.

Eurostat estimates that 22.473 million men and women in the **EU27**, of whom 15.640 million were in the **euro area**, were unemployed in June 2011. Compared with May 2011, the number of persons unemployed fell by 38 000 in the **EU27** but increased by 18 000 in the **euro area**. Compared with June 2010<sup>5</sup>, unemployment decreased by 706 000 in the **EU27** and by 346 000 in the **euro area**.

These figures are published by **Eurostat, the statistical office of the European Union**.

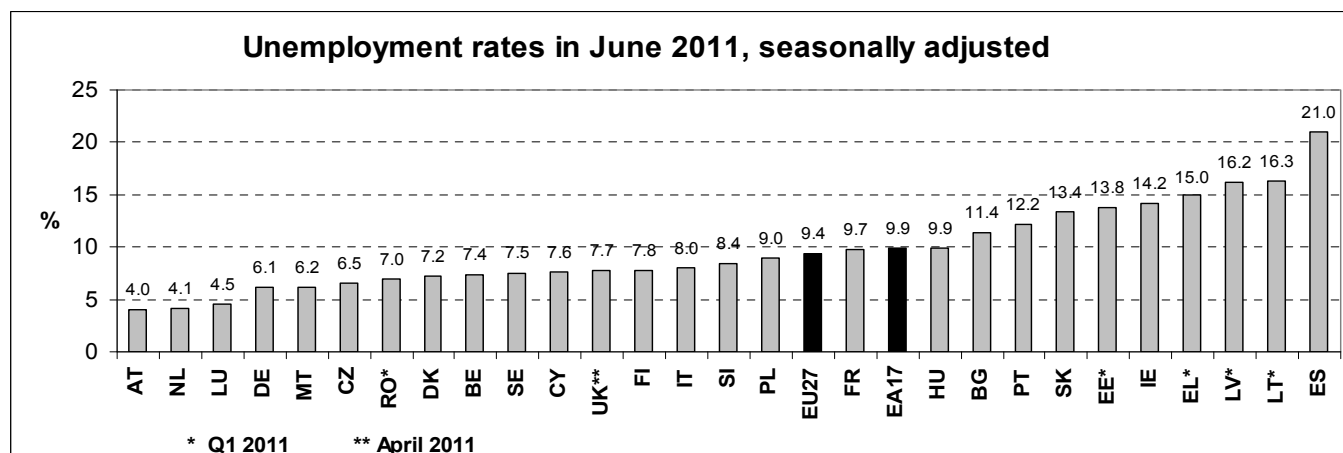
Among the Member States, the lowest unemployment rates were recorded in **Austria** (4.0%), the **Netherlands** (4.1%) and **Luxembourg** (4.5%), and the highest in **Spain** (21.0%), **Lithuania** (16.3% in the first quarter of 2011) and **Latvia** (16.2% in the first quarter of 2011).

Compared with a year ago, the unemployment rate fell in nineteen Member States, increased in seven and remained stable in **Luxembourg**. The largest falls were observed in **Estonia** (18.8% to 13.8% between the first quarters of 2010 and 2011), **Latvia** (19.9% to 16.2% between the first quarters of 2010 and 2011) and **Hungary** (11.3% to 9.9%). The highest increases were registered in **Greece** (11.0% to 15.0% between the first quarters of 2010 and 2011), **Bulgaria** (10.1% to 11.4%), **Cyprus** (6.5% to 7.6%) and **Slovenia** (7.3% to 8.4%).

Between June 2010 and June 2011, the unemployment rate for males fell from 10.0% to 9.6% in the **euro area** and from 9.7% to 9.2% in the **EU27**. The female unemployment rate was unchanged at 10.3% in the **euro area** and decreased from 9.6% to 9.5% in the **EU27**.

In June 2011, the youth unemployment rate (under-25s) was 20.3% in the **euro area** and 20.5% in the **EU27**. In June 2010 it was 20.9% and 21.0% respectively. The lowest rates were observed in the **Netherlands** (7.1%), **Austria** (8.2%) and **Germany** (9.1%) and the highest in **Spain** (45.7%), **Greece** (38.5% in the first quarter of 2011), **Slovakia** (33.3%) and **Lithuania** (32.6% in the first quarter of 2011).

In June 2011, the unemployment rate was 9.2% in the **USA**. In May 2011, it was 4.5% in **Japan**.



1. The euro area (EA17) consists of Belgium, Germany, Estonia, Ireland, Greece, Spain, France, Italy, Cyprus, Luxembourg, Malta, the Netherlands, Austria, Portugal, Slovenia, Slovakia and Finland.  
The EU27 includes Belgium (BE), Bulgaria (BG), the Czech Republic (CZ), Denmark (DK), Germany (DE), Estonia (EE), Ireland (IE), Greece (EL), Spain (ES), France (FR), Italy (IT), Cyprus (CY), Latvia (LV), Lithuania (LT), Luxembourg (LU), Hungary (HU), Malta (MT), the Netherlands (NL), Austria (AT), Poland (PL), Portugal (PT), Romania (RO), Slovenia (SI), Slovakia (SK), Finland (FI), Sweden (SE) and the United Kingdom (UK).
2. Non-seasonally adjusted and trend data can be found in the statistical database on the Eurostat website.
3. Eurostat produces harmonised unemployment rates for individual EU Member States, the euro area and the EU. These unemployment rates are based on the definition recommended by the International Labour Organisation (ILO). The measurement is based on a harmonised source, the European Union Labour Force Survey (LFS).  
Based on the ILO definition, Eurostat defines unemployed persons as persons aged 15 to 74 who:
  - are without work;
  - are available to start work within the next two weeks;
  - and have actively sought employment at some time during the previous four weeks.The *unemployment rate* is the number of people unemployed as a percentage of the labour force. The labour force is the total number of people employed plus unemployed.  
The numbers of unemployed and the monthly unemployment rates are estimates based on results of the LFS which is a continuous household survey carried out in Member States on the basis of agreed definitions. These results are interpolated/extrapolated to monthly data using national survey data and/or national monthly series on registered unemployment. The most recent figures are therefore provisional; results from the Labour Force Survey are available 90 days after the end of the reference period for most Member States.  
Monthly unemployment and employment series are calculated first at the level of four categories for each Member State (males and females 15-24 years, males and females 25-74 years). These series are then seasonally adjusted and all the national and European aggregates are calculated.  
Member States June publish other rates such as register based unemployment rates, or rates based on national Labour Force Surveys or corresponding surveys. These rates June vary from those published by Eurostat due to a different definition or methodological choices.  
*Current deviations from the definition of unemployment in the EU Labour Force Survey:*  
*Spain, Italy and United Kingdom:* Unemployment is restricted to persons aged 16-74. In Spain and Italy the legal minimum age for working is 16. Employment data used for Italy includes also those above 74.
4. Compared with the rates published in News Release 99/2011 of 1 July 2011, the May 2011 unemployment rate remain unchanged for the EA17 and has been revised from 9.3% to 9.4% for the EU27. The revisions are primarily caused by the inclusion of the most recent EU Labour Force Survey data in the calculation process and updates to the seasonally adjusted series.  
The following LFS data are used in the calculations of the monthly unemployment rates published in this News Release:  
For Germany, Italy, the Netherlands, Austria, Finland and Sweden monthly data up to and including June 2011.  
For the United Kingdom monthly data up to and including March - April - May 2011 (3-month rolling average).  
For Spain quarterly data up to and including Q2 2011.  
For Belgium, Bulgaria, the Czech Republic, Denmark, Estonia, Ireland, Greece, France, Cyprus, Latvia, Lithuania, Luxembourg, Hungary, Malta, Poland, Portugal, Romania, Slovenia and Slovakia quarterly data up to and including Q1 2011.
5. The data collection mode of the Portuguese LFS has been changed beginning with the first quarter of 2011. This has led to a break in the monthly unemployment series in January 2011. Based on available information about the quantitative impact of the break (see also [Press Release from the Portuguese statistical office](#)), estimates of data up to and including December 2010 published in this current release have been made to allow meaningful comparisons. These values are also used for the European aggregates.
6. Italy has implemented a method to produce monthly unemployment data purely based on the LFS. For the moment, these data should be considered provisional.
7. Estonia, Greece, Latvia, Lithuania and Romania: quarterly data for all series.  
Cyprus and Slovenia: quarterly data for youth unemployment.
8. For Germany, Austria and Finland the trend component is used instead of the more volatile seasonally adjusted data.

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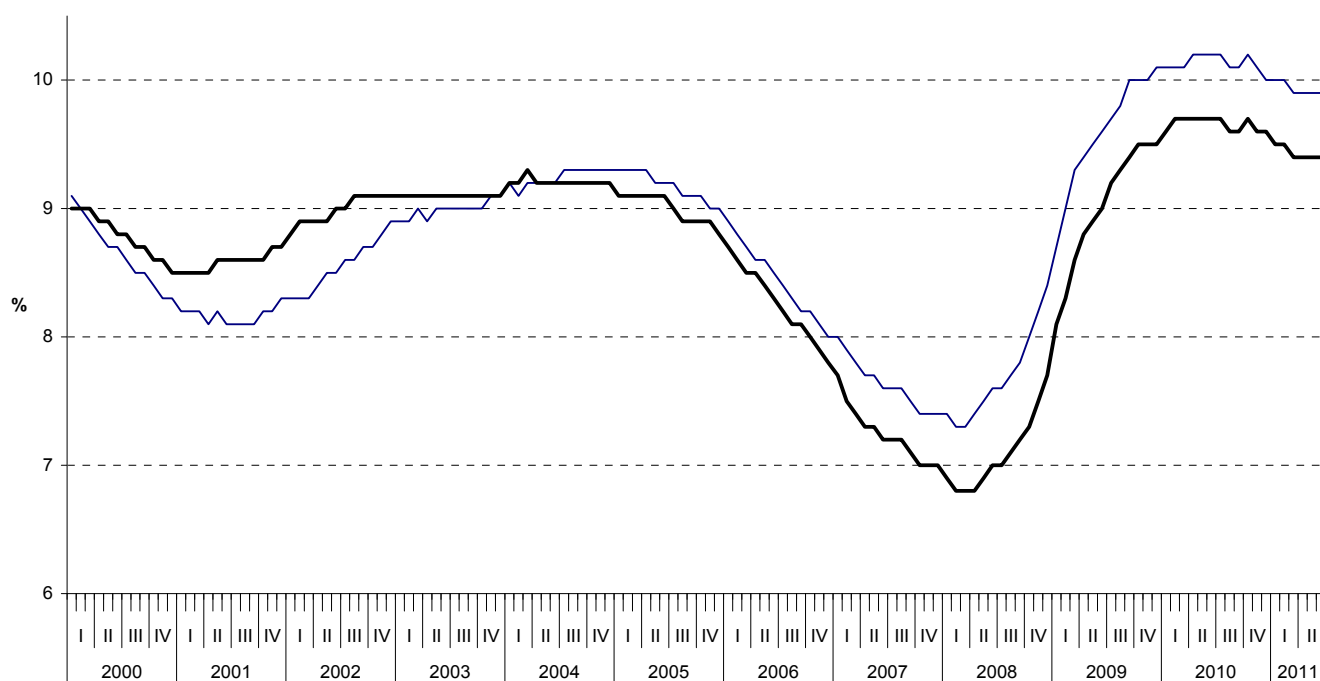
Eurostat news releases on internet:  
<http://ec.europa.eu/eurostat>

[estat-monthly-unemployment@ec.europa.eu](mailto:estat-monthly-unemployment@ec.europa.eu)

Selected Principal European Economic Indicators: <http://ec.europa.eu/eurostat/euroindicators>

### Euro area and EU27 unemployment rates

— Euro area (EA17), seasonally adjusted series  
— EU27, seasonally adjusted series



### SEASONALLY ADJUSTED UNEMPLOYMENT RATES (%) TOTALS

|                       | Jun 2010          | Dec 2010          | Jan 2011 | Feb 2011 | Mar 2011 | Apr 2011 | May 2011 | Jun 2011    |
|-----------------------|-------------------|-------------------|----------|----------|----------|----------|----------|-------------|
| <b>EA17</b>           | 10.2              | 10.0              | 10.0     | 10.0     | 9.9      | 9.9      | 9.9      | <b>9.9</b>  |
| <b>EU27</b>           | 9.7               | 9.6               | 9.5      | 9.5      | 9.4      | 9.4      | 9.4      | <b>9.4</b>  |
| <b>BE</b>             | 8.4               | 7.7               | 7.4      | 7.1      | 7.1      | 7.2      | 7.3      | <b>7.4</b>  |
| <b>BG</b>             | 10.1              | 11.4              | 11.2     | 11.1     | 11.1     | 11.1     | 11.2     | <b>11.4</b> |
| <b>CZ</b>             | 7.2               | 7.2               | 7.0      | 6.9      | 6.7      | 6.6      | 6.5      | <b>6.5</b>  |
| <b>DK</b>             | 7.5               | 7.6               | 7.7      | 7.5      | 7.5      | 7.2      | 7.3      | <b>7.2</b>  |
| <b>DE<sup>b</sup></b> | 7.1               | 6.5               | 6.5      | 6.4      | 6.3      | 6.2      | 6.1      | <b>6.1</b>  |
| <b>EE<sup>c</sup></b> | 18.0              | 14.4              | 13.8     | 13.8     | 13.8     | :        | :        | :           |
| <b>IE</b>             | 13.6              | 14.6              | 14.4     | 14.3     | 14.1     | 14.0     | 14.0     | <b>14.2</b> |
| <b>EL<sup>c</sup></b> | 12.2              | 14.1              | 15.0     | 15.0     | 15.0     | :        | :        | :           |
| <b>ES</b>             | 20.2              | 20.4              | 20.4     | 20.6     | 20.7     | 20.7     | 20.8     | <b>21.0</b> |
| <b>FR</b>             | 9.8               | 9.7               | 9.7      | 9.7      | 9.7      | 9.6      | 9.6      | <b>9.7</b>  |
| <b>IT<sup>b</sup></b> | 8.3               | 8.2               | 8.2      | 8.1      | 8.1      | 8.0      | 8.1      | <b>8.0</b>  |
| <b>CY</b>             | 6.5               | 6.5               | 6.7      | 6.8      | 7.0      | 7.2      | 7.4      | <b>7.6</b>  |
| <b>LV<sup>c</sup></b> | 19.4              | 17.0              | 16.2     | 16.2     | 16.2     | :        | :        | :           |
| <b>LT<sup>c</sup></b> | 18.3              | 17.3              | 16.3     | 16.3     | 16.3     | :        | :        | :           |
| <b>LU</b>             | 4.5               | 4.5               | 4.3      | 4.3      | 4.3      | 4.3      | 4.4      | <b>4.5</b>  |
| <b>HU</b>             | 11.3              | 11.0              | 11.5     | 10.9     | 10.6     | 10.3     | 10.0     | <b>9.9</b>  |
| <b>MT</b>             | 6.9               | 6.5               | 6.3      | 6.4      | 6.2      | 6.2      | 6.2      | <b>6.2</b>  |
| <b>NL</b>             | 4.5               | 4.3               | 4.3      | 4.3      | 4.2      | 4.2      | 4.2      | <b>4.1</b>  |
| <b>AT<sup>b</sup></b> | 4.5               | 4.2               | 4.5      | 4.6      | 4.3      | 4.2      | 4.2      | <b>4.0</b>  |
| <b>PL</b>             | 9.6               | 9.5               | 9.4      | 9.2      | 9.2      | 9.2      | 9.2      | <b>9.0</b>  |
| <b>PT<sup>b</sup></b> | 12.1 <sup>e</sup> | 12.4 <sup>e</sup> | 12.4     | 12.4     | 12.4     | 12.4     | 12.4     | <b>12.2</b> |
| <b>RO<sup>c</sup></b> | 7.2               | 7.4               | 7.0      | 7.0      | 7.0      | :        | :        | :           |
| <b>SI</b>             | 7.3               | 8.1               | 8.1      | 8.1      | 8.2      | 8.3      | 8.3      | <b>8.4</b>  |
| <b>SK</b>             | 14.4              | 13.8              | 13.6     | 13.5     | 13.4     | 13.4     | 13.3     | <b>13.4</b> |
| <b>FI<sup>b</sup></b> | 8.4               | 8.0               | 8.0      | 8.0      | 8.0      | 7.9      | 7.8      | <b>7.8</b>  |
| <b>SE</b>             | 8.1               | 7.8               | 7.8      | 7.6      | 7.7      | 7.5      | 7.7      | <b>7.5</b>  |
| <b>UK</b>             | 7.8               | 7.8               | 7.7      | 7.7      | 7.6      | 7.7      | :        | :           |
| <b>NO</b>             | 3.6               | 3.4               | 3.3      | 3.2      | 3.3      | 3.4      | :        | :           |
| <b>US</b>             | 9.5               | 9.4               | 9.0      | 8.9      | 8.8      | 9.0      | 9.1      | <b>9.2</b>  |
| <b>JP</b>             | 5.2               | 4.9               | 4.9      | 4.6      | 4.6      | 4.7      | 4.5      | :           |

: Data not available

e: Estimate

Source: Eurostat

## SEASONALLY ADJUSTED UNEMPLOYMENT RATES (%)

|                 | Youth (under 25's) |        |        |             | Males             |        |        |             | Females           |        |        |             |
|-----------------|--------------------|--------|--------|-------------|-------------------|--------|--------|-------------|-------------------|--------|--------|-------------|
|                 | Jun-10             | Apr-11 | May-11 | Jun-11      | Jun-10            | Apr-11 | May-11 | Jun-11      | Jun-10            | Apr-11 | May-11 | Jun-11      |
| EA17            | 20.9               | 20.4   | 20.4   | <b>20.3</b> | 10.0              | 9.6    | 9.6    | <b>9.6</b>  | 10.3              | 10.3   | 10.3   | <b>10.3</b> |
| EU27            | 21.0               | 20.7   | 20.6   | <b>20.5</b> | 9.7               | 9.3    | 9.3    | <b>9.2</b>  | 9.6               | 9.5    | 9.5    | <b>9.5</b>  |
| BE              | 22.6               | 18.5   | 18.6   | <b>18.3</b> | 8.2               | 7.3    | 7.3    | <b>7.3</b>  | 8.7               | 7.1    | 7.4    | <b>7.6</b>  |
| BG              | 22.3               | 26.8   | 26.9   | <b>27.3</b> | 10.7              | 12.2   | 12.3   | <b>12.4</b> | 9.4               | 10.0   | 10.1   | <b>10.3</b> |
| CZ              | 18.6               | 17.1   | 17.0   | <b>16.7</b> | 6.2               | 5.6    | 5.5    | <b>5.4</b>  | 8.5               | 8.0    | 7.9    | <b>7.8</b>  |
| DK              | 13.2               | 12.8   | 12.6   | <b>12.3</b> | 8.6               | 7.2    | 7.2    | <b>7.0</b>  | 6.2               | 7.3    | 7.4    | <b>7.4</b>  |
| DE <sup>8</sup> | 10.1               | 9.1    | 9.1    | <b>9.1</b>  | 7.6               | 6.5    | 6.4    | <b>6.3</b>  | 6.6               | 5.8    | 5.8    | <b>5.7</b>  |
| EE <sup>7</sup> | 36.7               | 20.4*  | :      | :           | 21.1              | 14.5*  | :      | :           | 14.9              | 13.1*  | :      | :           |
| IE              | 27.3               | 26.9   | 26.7   | <b>26.9</b> | 16.8              | 17.1   | 17.1   | <b>17.3</b> | 9.7               | 10.2   | 10.2   | <b>10.3</b> |
| EL <sup>7</sup> | 31.9               | 38.5*  | :      | :           | 9.7               | 12.3*  | :      | :           | 15.6              | 18.6*  | :      | :           |
| ES              | 41.5               | 44.7   | 45.1   | <b>45.7</b> | 19.8              | 20.3   | 20.5   | <b>20.7</b> | 20.7              | 21.2   | 21.2   | <b>21.2</b> |
| FR              | 23.8               | 22.8   | 22.7   | <b>22.8</b> | 9.4               | 8.8    | 8.8    | <b>8.9</b>  | 10.2              | 10.5   | 10.5   | <b>10.6</b> |
| IT <sup>6</sup> | 27.5               | 27.9   | 28.2   | <b>27.8</b> | 7.6               | 7.1    | 7.3    | <b>7.1</b>  | 9.4               | 9.2    | 9.1    | <b>9.3</b>  |
| CY <sup>7</sup> | 17.3               | 19.6   | 19.6   | <b>19.6</b> | 6.5               | 7.0    | 7.3    | <b>7.4</b>  | 6.6               | 7.6    | 7.7    | <b>7.7</b>  |
| LV <sup>7</sup> | 34.3               | 29.7*  | :      | :           | 22.6              | 17.8*  | :      | :           | 16.1              | 14.5*  | :      | :           |
| LT <sup>7</sup> | 36.2               | 32.6*  | :      | :           | 22.1              | 19.0*  | :      | :           | 14.5              | 13.6*  | :      | :           |
| LU              | 14.6               | 12.6   | 12.8   | <b>13.3</b> | 3.8               | 3.4    | 3.4    | <b>3.5</b>  | 5.3               | 5.5    | 5.6    | <b>5.7</b>  |
| HU              | 27.7               | 25.0   | 24.8   | <b>24.8</b> | 11.9              | 10.3   | 9.8    | <b>9.6</b>  | 10.7              | 10.3   | 10.2   | <b>10.3</b> |
| MT              | 12.4               | 11.9   | 12.0   | <b>12.3</b> | 6.6               | 6.1    | 6.1    | <b>6.0</b>  | 7.3               | 6.4    | 6.5    | <b>6.6</b>  |
| NL              | 8.8                | 6.9    | 6.9    | <b>7.1</b>  | 4.5               | 4.4    | 4.4    | <b>4.2</b>  | 4.6               | 3.9    | 4.0    | <b>4.0</b>  |
| AT <sup>8</sup> | 8.7                | 9.0    | 8.8    | <b>8.2</b>  | 4.7               | 4.3    | 4.3    | <b>3.9</b>  | 4.2               | 4.0    | 4.1    | <b>4.1</b>  |
| PL              | 23.8               | 24.9   | 24.3   | <b>23.6</b> | 9.2               | 8.9    | 8.8    | <b>8.7</b>  | 10.0              | 9.6    | 9.6    | <b>9.5</b>  |
| PT <sup>5</sup> | 27.3 <sup>e</sup>  | 27.7   | 27.8   | <b>26.8</b> | 11.7 <sup>e</sup> | 12.0   | 12.0   | <b>11.8</b> | 12.4 <sup>e</sup> | 12.8   | 12.8   | <b>12.6</b> |
| RO <sup>7</sup> | 22.0               | 22.8*  | :      | :           | 7.7               | 7.5*   | :      | :           | 6.5               | 6.4*   | :      | :           |
| SI <sup>7</sup> | 16.2               | 18.4   | 18.4   | <b>18.4</b> | 7.6               | 8.3    | 8.4    | <b>8.4</b>  | 7.0               | 8.2    | 8.2    | <b>8.3</b>  |
| SK              | 33.5               | 33.5   | 33.5   | <b>33.3</b> | 14.3              | 13.2   | 13.1   | <b>13.1</b> | 14.6              | 13.6   | 13.6   | <b>13.7</b> |
| FI <sup>8</sup> | 21.3               | 20.2   | 20.0   | <b>19.9</b> | 9.1               | 8.4    | 8.3    | <b>8.3</b>  | 7.7               | 7.4    | 7.3    | <b>7.3</b>  |
| SE              | 24.7               | 22.1   | 23.5   | <b>23.1</b> | 8.5               | 7.3    | 7.8    | <b>7.5</b>  | 7.7               | 7.6    | 7.6    | <b>7.4</b>  |
| UK              | 19.1               | 19.6   | :      | :           | 8.5               | 8.3    | :      | :           | 6.9               | 7.0    | :      | :           |
| NO              | 9.1                | 8.8    | :      | :           | 4.1               | 3.8    | :      | :           | 3.0               | 2.9    | :      | :           |
| US              | 18.2               | 17.6   | 17.3   | <b>17.3</b> | 10.5              | 9.4    | 9.5    | <b>9.7</b>  | 8.3               | 8.4    | 8.5    | <b>8.6</b>  |
| JP              | :                  | :      | :      | :           | 5.4               | 5.0    | 4.7    | :           | 4.8               | 4.2    | 4.2    | :           |

\* Data for Q1 2011 : Data not available e: Estimate Source: Eurostat

## SEASONALLY ADJUSTED NUMBER OF UNEMPLOYED (in millions)

|      | Jun 2010 | Dec 2010 | Jan 2011 | Feb 2011 | Mar 2011 | Apr 2011 | May 2011 | Jun 2011      |
|------|----------|----------|----------|----------|----------|----------|----------|---------------|
| EA17 | 15.986   | 15.747   | 15.708   | 15.665   | 15.641   | 15.581   | 15.622   | <b>15.640</b> |
| EU27 | 23.179   | 22.942   | 22.816   | 22.665   | 22.580   | 22.495   | 22.511   | <b>22.473</b> |

### Euro area and EU27 unemployed (in millions)

