

11 October, 2012

### **CONSUMER PRICE INDEX**

September 2012

# Consumer Prices up by 2.9% on a year earlier

The CPI recorded an annual rate of change of 2.9% in September 2012 (3.1% in the previous month). Excluding energy and unprocessed food, the annual rate was 1.1%. The monthly change rate of the CPI was 0.6% (-0.1% in August 2012 and 0.8% in September 2011), while the 12-month average rate remained stable at 3.3% in September.

In September 2012, the Portuguese Harmonised Index of Consumer Prices (HICP) annual inflation rate was also 2.9%, 0.2 p.p. above the rate estimated by Eurostat for the Euro area.

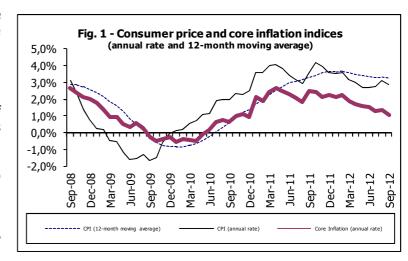
In September 2012, the annual inflation rate measured by the CPI decreased 0.2 p.p. to 2.9% (see figure 1).

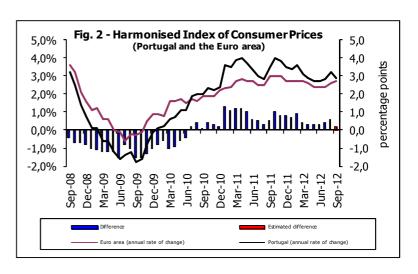
The largest upward pressure on the overall annual change rate came from increases in the prices of Housing, water, electricity, gas and other fuels (mainly due to the behaviour of electricity prices), Transports and Food and non-alcoholic beverages. The prices of Clothing and footwear and Health led to an opposite effect.

The annual core inflation rate, which excludes energy and unprocessed food products, was 1.1%, decreasing 0.3 p.p. from the rate observed in the previous month.

In September, the CPI monthly rate was 0.6% (-0.1% in August 2012 and 0.8% in September 2011). The main upward contribution to this result came from changes in the prices of Clothing and footwear.

In September 2012, the HICP annual rate decreased 0.3 p.p. to 2.9%. The monthly change rate of the HICP was 0.4% (-0.1% and 0.6% respectively in the previous month and in September 2011). The HICP 12-month average decreased 0.1 p.p. to 3.2%. In August 2012 the gap between the Portuguese and the Euro area annual change rate was 0.6 p.p. and it is estimated to have decreased to 0.2 p.p. in September 2012 (see figure 2).





The October 2012 CPI/HICP will be released on November 13th 2012



#### **Consumer Price Index**

The Consumer Price Index (CPI) is an indicator showing how the prices of a certain basket of goods and services bought by a "typical" consumer change over time. The CPI has been designed to capture price changes and not to measure price levels. Both the consumption pattern and the goods and services included in the CPI basket were derived from the year 2005/2006 Household Budget Survey and are updated annually with the most recent information on prices and quantities, if available. The CPI is compiled through the aggregation of seven regional price indexes and the goods and services included in the index are grouped according to the COICOP¹ classification.

### **Table 1: CPI/COICOP Index Divisions**

| 01 | Food and non-alcoholic beverages                            | 07 | Transports                       |
|----|---|----|----------------------------------|
| 02 | Alcoholic beverages and tobacco                             | 08 | Communications                   |
| 03 | Clothing and footwear                                       | 09 | Recreation and culture           |
| 04 | Housing, water, electricity, gas and other fuels            | 10 | Education                        |
| 05 | Furnishings, household equipment and routine maintenance of | 11 | Restaurants and hotels           |
|    | the house   |    |                                  |
| 06 | Health  | 12 | Miscellaneous goods and services |

#### Monthly rate

The monthly rate is the change in the index of a certain month compared with the index of the previous month expressed as a percentage. Although up-to-date, this measure can be affected by seasonal and other effects.

#### **Annual rate**

The annual rate is the change in the index of a certain month compared with the index of the same month in the previous year expressed as a percentage. In the presence of a stable seasonal pattern, seasonal effects do not influence this measure.

#### 12-month average rate

The 12-month average rate is the change in the average index of one year compared with the average index of the previous year expressed as a percentage. This moving average is less sensitive to transient changes in prices.

## Core inflation index (all items CPI excluding unprocessed food and energy products)

The core inflation index is compiled by excluding the prices of unprocessed food and energy products from the allitems CPI. The primary objective of this index is to capture the underlying inflation pressures in the economy.

## **Harmonised Index of Consumer Prices**

The Harmonised Index of Consumer Prices (HICP) is compiled in each member state of the European Union for the purposes of inflation comparisons across EU countries, as required by the Treaty on European Union<sup>2</sup>. This index plays an important role as a guideline for the achievement of the European System of Central Banks primary objective: price stability. In 1998, the European Central Bank adopted the HICP as "the most appropriate price measure" for its definition of price stability in the Euro area<sup>3</sup>.

More information is available at <a href="http://epp.eurostat.ec.europa.eu/portal/page/portal/hicp/introduction">http://epp.eurostat.ec.europa.eu/portal/page/portal/hicp/introduction</a>.

### **Rounding rules**

Another relevant change in January 2011 is that the published values for the Portuguese CPI have more decimal places. The indices are rounded to three decimal places, and the rates of change are rounded to two decimal places. In practice, this change only affects the visible values, since all other calculations are performed using more precision and the values are rounded as a final step before publication. In this press release the descriptive analysis is based on rounded values to one decimal.

<sup>&</sup>lt;sup>1</sup> COICOP – Classification of Individual Consumption by Purpose

<sup>&</sup>lt;sup>2</sup> Article 109j and protocol on the convergence criteria referred to in that article.

<sup>&</sup>lt;sup>3</sup> "A stability oriented monetary policy strategy for the ESCB". ECB press notice released on 13 October 1998.





# CPI rate of change (index division and all items CPI)

| nexes:         | xes:  Index divisions (1) |               |                 |               |              |              |             |        |       |      |      |      |      |  |  |  |
|----------------|---------------------------|---------------|-----------------|---------------|--------------|--------------|-------------|--------|-------|------|------|------|------|--|--|--|
|                | 01                        | 02            | 03              | 04            | 05           | 06           | 07          | 08     | 09    | 10   | 11   | 12   |      |  |  |  |
|                |                           |               |                 |               |              | Annı         | ial average | e rate |       |      |      |      |      |  |  |  |
| 2009           | -3.44                     | 3.32          | -1.66           | 2.06          | 1.71         | -1.45        | -3.62       | -1.04  | -1.59 | 3.46 | 2.37 | 1.87 | -0.8 |  |  |  |
| 2010           | -0.24                     | 4.40          | -1.66           | 4.43          | 1.60         | -1.35        | 4.55        | -1.95  | -0.19 | 2.77 | 1.23 | 0.53 | 1.4  |  |  |  |
| 2011           | 2.10                      | 7.94          | -3.93           | 6.66          | 1.17         | 4.46         | 8.90        | 2.99   | 0.96  | 2.05 | 1.41 | 1.79 | 3.6  |  |  |  |
|                |                           | Annual rate   |                 |               |              |              |             |        |       |      |      |      |      |  |  |  |
| 2010 September | 2.51                      | 5.22          | -1.87           | 5.06          | 1.68         | -2.02        | 4.17        | -1.89  | 0.63  | 3.05 | 1.31 | 0.74 | 1.9  |  |  |  |
| October        | 2.76                      | 5.16          | -1.12           | 5.28          | 1.59         | -0.84        | 5.33        | -1.85  | 0.39  | 1.99 | 1.62 | 0.80 | 2.3  |  |  |  |
| November       | 2.59                      | 5.86          | -1.64           | 5.04          | 1.56         | -0.21        | 5.01        | -1.85  | 0.50  | 2.03 | 1.74 | 0.52 | 2.2  |  |  |  |
| December       | 2.85                      | 6.79          | -1.81           | 5.39          | 1.50         | -2.13        | 6.58        | -1.98  | 0.51  | 2.01 | 1.86 | 0.66 | 2.5  |  |  |  |
| 2011 January   | 2.26                      | 6.15          | -6.09           | 6.31          | 0.55         | 3.18         | 9.86        | 2.60   | 2.21  | 2.13 | 2.14 | 1.14 | 3.6  |  |  |  |
| February       | 2.38                      | 8.30          | -8.45           | 6.12          | 0.78         | 3.33         | 9.58        | 3.13   | 1.77  | 2.11 | 1.94 | 1.35 | 3.5  |  |  |  |
| March          | 2.70                      | 8.78          | -1.46           | 5.70          | 0.88         | 3.30         | 9.89        | 4.70   | 1.67  | 2.10 | 2.06 | 2.01 | 4.0  |  |  |  |
| April          | 2.38                      | 9.55          | -1.50           | 5.55          | 1.06         | 3.81         | 10.34       | 4.34   | 1.55  | 2.16 | 1.64 | 1.95 | 4.0  |  |  |  |
| May            | 2.49                      | 9.47          | -2.02           | 5.36          | 1.32         | 3.52         | 9.51        | 3.97   | 1.76  | 2.15 | 1.30 | 2.14 | 3.8  |  |  |  |
| June           | 1.64                      | 9.71          | -2.55           | 5.31          | 1.39         | 2.61         | 8.72        | 3.29   | 1.31  | 2.18 | 1.32 | 2.01 | 3.4  |  |  |  |
| July           | 1.71                      | 8.87          | -6.93           | 4.78          | 1.66         | 4.64         | 8.03        | 2.52   | 0.86  | 2.17 | 1.05 | 2.14 | 3.1  |  |  |  |
| August         | 1.37                      | 8.01          | -11.96          | 4.80          | 1.37         | 4.49         | 8.56        | 2.51   | 0.50  | 2.23 | 1.03 | 2.09 | 2.9  |  |  |  |
| September      | 1.82                      | 7.34          | -1.71           | 4.71          | 1.43         | 5.81         | 9.21        | 2.39   | -0.15 | 2.13 | 1.25 | 2.02 | 3.5  |  |  |  |
| October        | 2.18                      | 7.24          | -1.51           | 10.70         | 1.39         | 5.94         | 8.98        | 2.12   | -0.16 | 1.82 | 0.95 | 1.79 | 4.2  |  |  |  |
| November       | 2.06                      | 6.50          | -1.52           | 10.55         | 1.23         | 5.49         | 8.19        | 2.14   | -0.20 | 1.74 | 1.03 | 1.39 | 3.9  |  |  |  |
| December       | 2.20                      | 5.59          | -3.80           | 9.90          | 0.97         | 7.46         | 6.06        | 2.23   | 0.50  | 1.74 | 1.20 | 1.52 | 3.6  |  |  |  |
| 2012 January   | 3.32                      | 4.48          | -3.59           | 9.57          | -0.03        | 5.85         | 4.50        | 0.34   | -0.41 | 1.63 | 3.36 | 1.70 | 3.5  |  |  |  |
| February       | 3.44                      | 2.45          | -2.73           | 9.61          | -0.39        | 4.19         | 5.14        | 0.12   | 0.45  | 1.60 | 4.01 | 1.75 | 3.6  |  |  |  |
| March          | 2.92                      | 4.43          | -5.97           | 9.77          | -0.34        | 3.47         | 4.70        | 0.31   | -0.14 | 1.58 | 3.79 | 1.29 | 3.1  |  |  |  |
| April          | 2.83                      | 4.81          | -5.89           | 9.90          | -0.25        | 2.41         | 3.69        | 0.25   | 0.44  | 1.56 | 4.27 | 1.44 | 3.0  |  |  |  |
| May            | 2.64                      | 4.89          | -5.47           | 10.04         | -0.22        | 0.67         | 2.72        | -0.07  | -0.04 | 1.55 | 4.65 | 1.41 | 2.7  |  |  |  |
| June           | 3.34                      | 4.72          | -5.31           | 10.04         | -0.60        | -0.15        | 2.31        | 0.73   | 0.50  | 1.52 | 4.62 | 1.27 | 2.7  |  |  |  |
| July           | 4.04                      | 5.78          | -5.00           | 10.35         | -0.80        | -2.06        | 2.10        | 0.47   | 0.89  | 1.52 | 4.98 | 0.85 | 2.7  |  |  |  |
| August         | 3.27                      | 5.22          | -4.30           | 10.47         | -0.55        | -2.03        | 3.84        | 0.50   | 1.33  | 1.42 | 5.08 | 1.04 | 3.0  |  |  |  |
| September      | 2.93                      | 5.14          | -7.35           | 10.85         | -0.75        | -1.80        | 3.78        | 0.67   | 2.17  | 1.48 | 4.87 | 0.94 | 2.8  |  |  |  |
| Symbols:       | f estimated               |               | Po provisio     | nal           |              | x not availa | able        |        |       |      |      |      |      |  |  |  |
| Note:          | (1) The name              | es of the div | visions are giv | en in the exp | lanatory not | es.          |             |        |       |      |      |      |      |  |  |  |

Consumer Price Index – September 2012





# HICP rate of change (international comparison)(1)

|                |                      |          |     |     |     |     |     |     |     |      | _   | -    |     |        |         |        | •   |     | _   |     |     |     |      |     |     |     |     |     |     |
|----------------|----------------------|----------|-----|-----|-----|-----|-----|-----|-----|------|-----|------|-----|--------|---------|--------|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|
|                | EA-17 <sup>(2)</sup> | EICP (3) | BE  | BG  | cz  | DK  | DE  | EE  | EL  | ES   | FR  | IE   | п   | CY     | LV      | LT     | LU  | HU  | МТ  | NL  | AT  | PL  | PT   | RO  | 51  | SK  | FI  | SE  | UK  |
|                |                      |          |     |     |     |     |     |     |     |      |     |      | Ann | iual a | verag   | e rate | 9   |     |     |     |     |     |      |     |     |     |     |     |     |
| 2009           | 0.3                  | 1.0      | 0.0 | 2.5 | 0.6 | 1.1 | 0.2 | 0.2 | 1.3 | -0.3 | 0.1 | -1.7 | 0.8 | 0.2    | 3.3     | 4.2    | 0.0 | 4.0 | 1.8 | 1.0 | 0.4 | 4.0 | -0.9 | 5.6 | 0.9 | 0.9 | 1.6 | 1.9 | 2.2 |
| 2010           | 1.6                  | 2.1      | 2.3 | 3.0 |     |     |     |     |     | 2.0  |     |      |     |        |         |        |     |     |     | 0.9 | 1.7 | 2.7 |      | 6.1 |     | 0.7 |     | 1.9 |     |
| 2011           | 2.7                  | 3.1      | 3.5 | 3.4 |     |     |     |     |     | 3.1  |     |      |     |        |         |        |     |     | 2.4 | 2.5 | 3.6 | 3.9 |      | 5.8 |     | 4.1 |     | 1.4 |     |
|                |                      |          |     |     |     |     |     |     |     |      |     |      |     | Annı   | ıal rat | te     |     |     |     |     |     |     |      |     |     |     |     |     |     |
| 2010 September | 1.9                  | 2.3      | 2.9 | 3.6 | 1.8 | 2.5 | 1.3 | 3.8 | 5.7 | 2.8  | 1.8 | -1.0 | 1.6 | 3.6    | 0.3     | 1.8    | 2.6 | 3.7 | 2.4 | 1.4 | 1.7 | 2.5 | 2.0  | 7.7 | 2.1 | 1.1 | 1.4 | 1.5 | 3.1 |
| October        | 1.9                  | 2.3      | 3.1 | 3.6 | 1.8 |     |     | 4.5 | 5.2 |      |     |      |     |        | 0.9     |        |     | 4.3 | 2.2 | 1.4 | 2.0 | 2.6 | 2.3  | 7.9 | 2.1 | 1.0 | 2.3 | 1.6 | 3.2 |
| November       | 1.9                  | 2.3      | 3.0 | 4.0 | 1.9 | 2.5 | 1.6 | 5.0 | 4.8 |      |     |      |     |        | 1.7     | 2.5    | 2.5 | 4.0 | 3.4 | 1.4 | 1.8 | 2.6 | 2.2  |     |     | 1.0 |     | 1.7 |     |
| December       | 2.2                  | 2.7      | 3.4 | 4.4 | 2.3 | 2.8 | 1.9 | 5.4 | 5.2 | 2.9  | 2.0 | -0.2 | 2.1 | 1.9    | 2.4     | 3.6    | 3.1 | 4.6 | 4.0 | 1.8 | 2.2 | 2.9 | 2.4  | 7.9 | 2.2 | 1.3 | 2.8 | 2.1 | 3.7 |
| 2011 January   | 2.3                  | 2.7      | 3.7 | 4.3 | 1.0 | 2.6 | 2.0 | E 1 | 4.0 | 3.0  | 2.0 | 0.2  | 1.0 | 2.0    | 2 5     | 20     | 2.4 | 4.0 | 3.3 | 1.9 | 2.5 | 3.5 | 3.6  | 7.0 | 2.2 | 3.2 | 2.1 | 1.4 | 4.0 |
| February       | 2.4                  | 2.7      | 3.5 | 4.6 | 1.9 |     |     | 5.5 |     |      | 1.8 | 0.2  | 2.1 |        | 3.8     |        |     | 4.2 | 2.7 | 2.0 | 3.1 | 3.3 | 3.5  | 7.6 |     | 3.5 |     | 1.2 |     |
| March          | 2.7                  | 3.1      | 3.5 | 4.6 | 1.9 |     | 2.3 | 5.1 | 4.3 | 3.3  | 2.2 |      |     |        |         | 3.7    | 4.0 | 4.6 | 2.8 | 1.9 | 3.3 | 4.0 | 3.9  | 8.0 | 2.4 | 3.8 | 3.5 |     | 4.0 |
| April          | 2.8                  | 3.3      | 3.3 | 3.3 | 1.6 |     | 2.7 | 5.4 | 3.7 | 3.5  | 2.2 |      | 2.9 |        | 4.3     | 4.4    | 4.0 | 4.4 | 2.4 | 2.1 | 3.7 | 4.1 | 4.0  | 8.4 | 2.0 | 3.9 | 3.4 |     | 4.5 |
| May            | 2.7                  | 3.2      | 3.1 | 3.4 | 2.0 |     |     | 5.5 | 3.1 | 3.4  | 2.2 |      | 3.0 |        | 4.8     | 5.0    | 3.8 | 3.9 | 2.5 | 2.3 | 3.7 | 4.3 | 3.7  | 8.5 |     | 4.2 | 3.4 |     | 4.5 |
| June           | 2.7                  | 3.1      | 3.4 | 3.5 | 1.9 |     |     | 4.9 | 3.1 | 3.0  | 2.3 | 1.1  |     |        | 4.7     | 4.8    | 3.8 | 3.5 | 3.1 | 2.3 | 3.7 | 3.7 | 3.3  | 8.0 | 1.6 | 4.1 | 3.4 |     | 4.2 |
| July           | 2.6                  | 2.9      | 4.0 | 3.4 | 1.9 |     |     | 5.3 | 2.1 | 3.0  |     |      |     | 3.5    | 4.2     | 4.6    | 3.2 |     | 2.4 | 3.2 | 3.8 | 3.6 | 3.0  | 4.9 | 1.1 | 3.8 | 3.7 |     | 4.4 |
| August         | 2.5                  | 3.0      | 3.4 | 3.1 | 2.1 |     |     | 5.6 | 1.4 | 2.7  | 2.4 | 1.0  | 2.3 | 2.7    | 4.6     | 4.4    | 3.7 | 3.5 | 2.5 | 3.2 | 3.7 | 4.0 | 2.8  | 4.3 | 1.2 | 4.1 | 3.5 |     | 4.5 |
| September      | 3.0                  | 3.3      | 3.4 | 2.9 | 2.1 |     |     | 5.4 | 2.9 | 3.0  | 2.4 |      |     |        | 4.5     | 4.7    | 3.8 | 3.7 | 2.8 | 3.0 | 3.9 | 3.5 | 3.5  | 3.5 |     | 4.4 |     | 1.5 |     |
| October        | 3.0                  | 3.4      | 3.4 | 3.0 | 2.6 |     |     | 4.7 |     | 3.0  |     |      |     |        | 4.3     | 4.2    |     |     | 2.5 | 2.8 | 3.8 | 3.8 | 4.0  |     | 2.9 | 4.6 | 3.2 |     | 5.0 |
| November       | 3.0                  | 3.3      | 3.7 | 2.6 | 2.9 |     |     | 4.4 |     |      | 2.7 |      |     |        |         |        |     |     | 1.7 | 2.6 | 3.9 | 4.4 | 3.8  | 3.5 |     | 4.8 |     | 1.1 |     |
| December       | 2.7                  | 3.0      | 3.2 | 2.0 |     |     |     |     |     | 2.4  |     |      |     |        |         | 3.5    |     | 4.1 |     | 2.5 | 3.4 | 4.5 | 3.5  | 3.2 |     | 4.6 |     | 0.4 |     |
| 2012 January   | 2.7                  | 2.9      | 3.3 | 1.9 | 3.8 | 2.8 | 2.3 | 4.7 | 2.1 | 2.0  | 2.6 | 1.3  | 3.4 | 3.1    | 3.4     | 3.4    | 3.2 | 5.6 | 1.7 | 2.9 | 2.9 | 4.1 | 3.4  | 2.8 | 2.3 | 4.1 | 3.0 | 0.7 | 3.6 |
| February       | 2.7                  | 2.9      | 3.3 | 2.0 | 4.0 |     |     |     | 1.7 |      |     |      |     |        | 3.3     |        |     |     | 2.6 | 2.9 | 2.6 | 4.4 | 3.6  | 2.7 |     | 4.0 | 3.0 |     | 3.4 |
| March          | 2.7                  | 2.9      | 3.1 | 1.7 |     |     | 2.3 |     |     | 1.8  | 2.6 |      |     |        |         | 3.7    |     |     | 2.6 | 2.9 | 2.6 | 3.9 |      | 2.5 |     | 3.9 | 2.9 |     | 3.5 |
| April          | 2.6                  | 2.7      | 2.9 | 2.0 | 4.0 | 2.3 | 2.2 | 4.3 | 1.5 | 2.0  | 2.4 | 1.9  | 3.7 | 3.6    | 2.8     | 3.3    | 3.0 | 5.6 | 3.8 | 2.8 | 2.3 | 4.0 | 2.9  | 1.9 | 2.9 | 3.7 | 3.0 | 1.0 | 3.0 |
| May            | 2.4                  | 2.5      | 2.6 | 1.8 | 3.5 | 2.1 | 2.2 | 4.1 | 0.9 | 1.9  | 2.3 |      | 3.5 | 3.7    | 2.3     | 2.6    | 2.7 | 5.4 | 3.7 | 2.5 | 2.2 | 3.6 | 2.7  |     | 2.4 | 3.4 | 3.1 | 0.9 | 2.8 |
| June           | 2.4                  | 2.5      | 2.2 | 1.6 | 3.8 | 2.2 | 2.0 | 4.4 | 1.0 | 1.8  | 2.3 | 1.9  | 3.6 | 2.9    | 2.1     | 2.6    | 2.6 | 5.6 | 4.4 | 2.5 | 2.2 | 4.2 | 2.7  | 2.2 | 2.4 | 3.7 | 2.9 | 0.9 | 2.4 |
| July           | 2.4                  | 2.5      | 2.0 | 2.4 | 3.3 |     |     | 4.1 |     |      | 2.2 |      |     |        | 1.9     | 2.9    | 2.7 | 5.7 | 4.2 | 2.6 | 2.1 | 4.0 | 2.8  |     | 2.6 | 3.8 | 3.1 |     | 2.6 |
| August         | 2.6                  | 2.7 f    | 2.6 | 3.1 | 3.4 | 2.6 | 2.2 | 4.2 | 1.2 | 2.7  | 2.4 | 2.6  | 3.3 | 4.5    | 1.9     | 3.4    | 2.8 | 6.0 | 3.2 | 2.5 | 2.3 | 3.8 | 3.2  |     | 3.1 | 3.8 | 3.3 | 0.9 | ×   |
| September      | 2.7 f                | X        | Х   | ×   | ×   | x   | ×   | ×   | ×   | ×    | ×   | x    | ×   | ×      | ×       | ×      | x   | x   | ×   | ×   | ×   | X   | 2.9  | X   | X   | ×   | X   | x   | х   |
| Completeler    | E House book         |          |     |     |     |     |     |     |     |      |     |      |     |        |         |        |     |     |     |     |     |     |      |     |     |     |     |     |     |

**Symbols:** If estimated Po provisional Rc revised x not available

(1) From January 2006 onwards: base 100=2005; index rates of change calculated based on indexes rounded up to two decimal places.

Source: INE-Portugal and Eurostat.

Notes:

Code abbreviations of the Member States:

| BE | Belgium        | EE | Estonia | IT | Italy      | HU | Hungary     | PT | Portugal | SE | Sweden         |
|----|----------------|----|---------|----|------------|----|-------------|----|----------|----|----------------|
| BG | Bulgaria       | EL | Greece  | CY | Cyprus     | MT | Malta       | RO | Romania  | UK | United Kingdom |
| CZ | Czech Republic | ES | Spain   | LV | Latvia     | NL | Netherlands | SI | Slovenia |    |                |
| DK | Denmark        | FR | France  | LT | Lithuania  | AT | Austria     | SK | Slovakia |    |                |
| DE | Germany        | IE | Ireland | LU | Luxembourg | PL | Poland      | FI | Finland  |    |                |

<sup>(2)</sup> Member States belonging to the Euro Area: EA-13 until December 2007, EA-15 until December 2008 (including Malta and Cyprus), EA-16 from January 2009, EA-16 from January 2011 (including Estonia).

<sup>(3)</sup> European Index of Consumer Prices: EU-15 until April 2004, EU-25 until December 2006 and EU-27 onwards.