

January 2009

Euro area unemployment up to 8.2%

EU27 up to 7.6%

The **euro area**¹ (EA16) seasonally-adjusted unemployment rate² was 8.2% in January 2009, compared with 8.1% in December 2008³. It was 7.3% in January 2008. The **EU27**¹ unemployment rate was 7.6% in January 2009, compared with 7.5% in December 2008³. It was 6.8% in January 2008.

Eurostat estimates that 18.412 million men and women in the **EU27**, of which 13.036 million were in the **euro area**, were unemployed in January 2009. Compared with December 2008, the number of persons unemployed increased by 386 000 in the **EU27** and by 256 000 in the **euro area**. Compared with January 2008, unemployment went up by 2.194 million in the **EU27** and by 1.641 million in the **euro area**.

These figures are published by **Eurostat, the Statistical Office of the European Communities**.

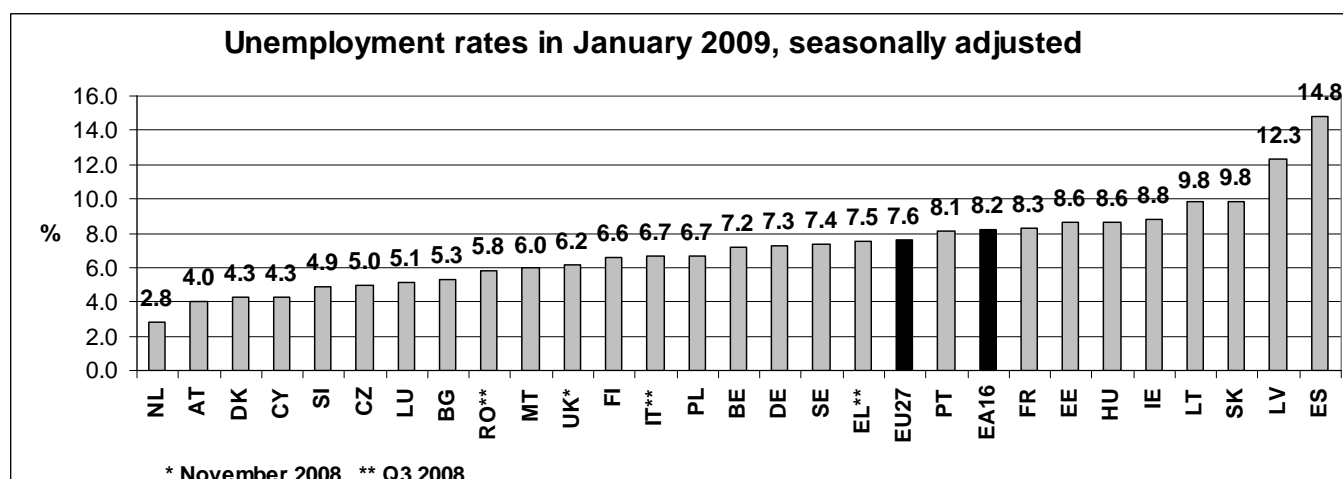
Among the Member States, the lowest unemployment rates were recorded in the **Netherlands** (2.8%) and **Austria** (4.0%), and the highest in **Spain** (14.8%) and **Latvia** (12.3%).

Compared with a year ago, six Member States recorded a fall in their unemployment rate and nineteen an increase, while in two Member States it remained stable. The largest falls were observed in **Poland** (8.0% to 6.7%) and **Bulgaria** (6.1% to 5.3%), and the highest increases in **Latvia** (6.2% to 12.3%) and **Spain** (9.0% to 14.8%).

The unemployment rate for males rose from 6.5% to 7.9% between January 2008 and January 2009 in the **euro area** and from 6.3% to 7.5% in the **EU27**. The female unemployment rate increased from 8.2% to 8.6% in the **euro area** and from 7.4% to 7.8% in the **EU27**.

In January 2009, the youth unemployment rate (under-25s) was 16.9% in the **euro area** and 17.0% in the **EU27**. In January 2008 it was 14.6% and 14.7% respectively. The lowest rates were observed in the **Netherlands** (5.5%) and **Austria** (7.9%), and the highest in **Spain** (30.4%), **Hungary** and **Sweden** (both 22.9%).

In January 2009, the unemployment rate was 7.6% in the **USA**. In **Japan** it was 4.4% in December 2008.



1. The euro area (EA15) consisted of 15 Member States up to 31 December 2008: Belgium, Germany, Ireland, Greece, Spain, France, Italy, Cyprus, Luxembourg, Malta, the Netherlands, Austria, Portugal, Slovenia and Finland. From 1 January 2009 the euro area (EA16) also includes Slovakia.
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).
As part of Eurostat's guidelines for the dissemination of data when the EU or euro area is enlarged, the aggregate data series commented on refer to the official composition of the euro area in the most recent month for which data are available. Thus News Releases with data for months up to December 2008 commented on EA15 series, while Releases with data for January 2009 onwards comment on EA16 series.
2. 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 all countries 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 may publish other rates such as register based unemployment rates, or rates based on national Labour Force Surveys or corresponding surveys. These rates may vary from those published by Eurostat due to 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 age limit for working is 16.
Netherlands: Persons without a job, who are available for work and looking for a job are only included in unemployment if they express that they would like to work.
3. The December 2008 unemployment rates for the euro area (EA16) and the EU27 have been revised. The rates published in News Release 13/2009 of 30 January 2009 were 8.0% for the euro area and 7.4% for the EU27. Among Member States, the rate has been revised by more than 0.1 percentage points for Denmark, Estonia, Latvia, Lithuania, Slovenia and Sweden. 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, Finland and Sweden up to and including January 2009.
For the Netherlands up to and including November-December 2008-January 2009 (3-month rolling average).
For the United Kingdom up to and including October-November-December 2008 (3-month rolling average).
For Estonia, Spain and Portugal up to and including 2008Q4.
For Belgium, Bulgaria, the Czech Republic, Denmark, Ireland, Greece, France, Italy, Cyprus, Latvia, Lithuania, Luxembourg, Hungary, Malta, Austria, Poland, Romania, Slovenia and Slovakia up to and including 2008Q3.
4. Greece, Italy and Romania: quarterly data for all series.
Estonia, Cyprus, Latvia, Lithuania and Slovenia: quarterly data for youth unemployment.
5. Provisional data: the Swedish Labour Force Survey was amended in April 2005 to take further account of the EU harmonised methodology. This break in the series may affect the reliability of the seasonal adjustment.

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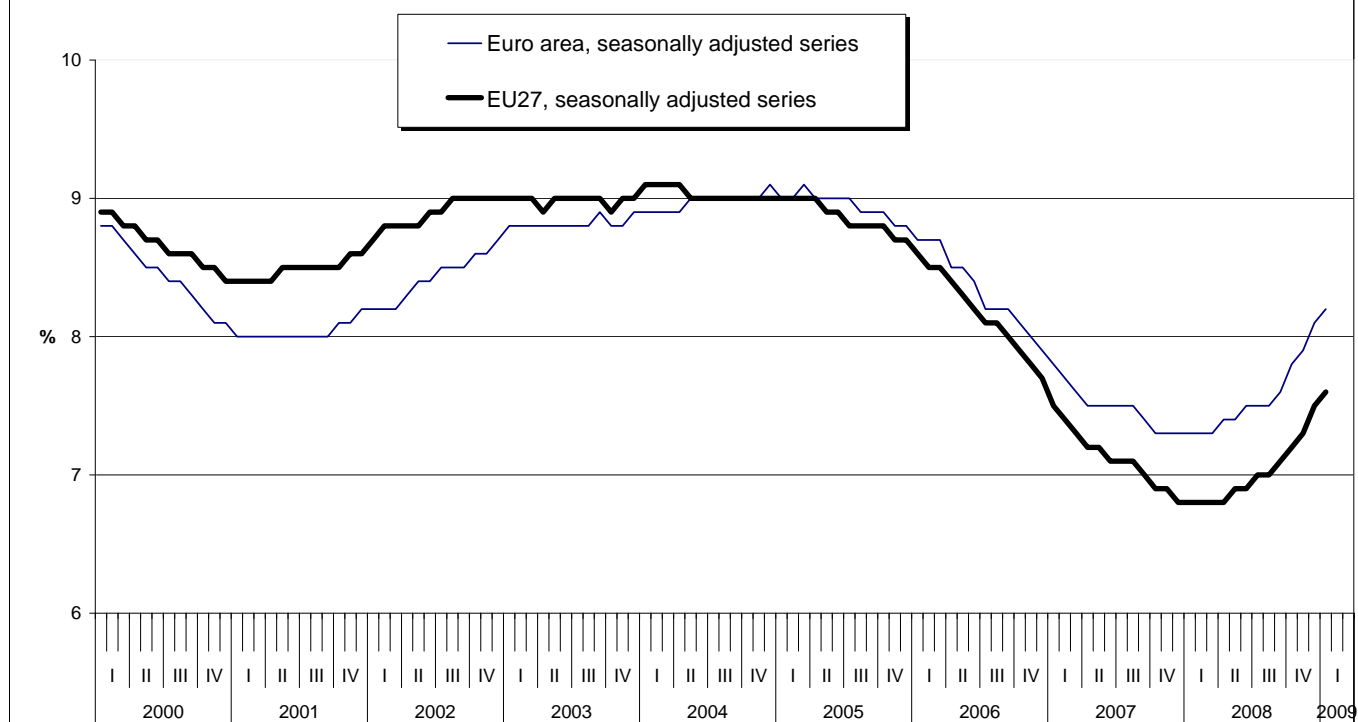
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Selected Principal European Economic Indicators: **<http://ec.europa.eu/eurostat/euroindicators>**

Euro area and EU27 unemployment rates



SEASONALLY ADJUSTED UNEMPLOYMENT RATES (%) TOTALS

	Jan 2008	Jul 2008	Aug 2008	Sept 2008	Oct 2008	Nov 2008	Dec 2008	Jan 2009
EA16	7.3	7.5	7.5	7.6	7.8	7.9	8.1	8.2
EU27	6.8	7.0	7.0	7.1	7.2	7.3	7.5	7.6
EA15	7.2	7.5	7.5	7.6	7.8	7.9	8.0	8.2
BE	7.1	7.2	7.3	7.3	7.1	7.1	7.1	7.2
BG	6.1	5.5	5.3	5.3	5.3	5.2	5.4	5.3
CZ	4.5	4.3	4.3	4.3	4.4	4.6	4.7	5.0
DK	3.2	3.3	3.3	3.4	3.6	3.7	4.0	4.3
DE	7.7	7.3	7.2	7.2	7.2	7.2	7.2	7.3
EE	4.5	5.4	6.0	6.5	6.8	7.2	7.7	8.6
IE	4.7	6.3	6.6	6.9	7.4	7.9	8.3	8.8
EL⁴	7.8	7.5	7.5	7.5	:	:	:	:
ES	9.0	11.3	11.7	12.3	13.0	13.7	14.3	14.8
FR	7.6	7.7	7.7	7.8	7.9	8.1	8.2	8.3
IT⁴	6.7	6.7	6.7	6.7	:	:	:	:
CY	3.7	3.8	3.7	3.9	3.9	4.0	4.2	4.3
LV	6.2	6.9	7.4	7.9	8.4	9.3	10.6	12.3
LT	4.4	5.9	6.3	6.2	6.4	7.2	8.2	9.8
LU	4.1	4.4	4.4	4.5	4.6	4.7	4.9	5.1
HU	7.8	7.8	7.9	7.9	8.0	8.3	8.5	8.6
MT	5.9	5.8	5.8	5.6	5.8	5.9	5.8	6.0
NL	2.8	2.7	2.7	2.8	2.8	2.8	2.8	2.8
AT	4.0	3.7	3.7	3.9	3.9	3.9	4.0	4.0
PL	8.0	6.9	6.8	6.7	6.6	6.6	6.6	6.7
PT	7.7	7.8	7.9	7.8	7.8	7.8	7.9	8.1
RO⁴	5.7	5.8	5.8	5.8	:	:	:	:
SI	4.7	4.5	4.4	4.4	4.6	4.7	4.6	4.9
SK	10.2	9.5	9.3	9.2	9.2	9.4	9.5	9.8
FI	6.4	6.4	6.4	6.5	6.5	6.5	6.6	6.6
SE⁵	5.8	5.9	6.1	6.4	6.7	7.0	7.1	7.4
UK	5.1	5.7	5.8	5.9	6.1	6.2	:	:
NO	2.4	2.4	2.4	2.5	2.7	2.9	3.0	:
US	4.9	5.8	6.2	6.2	6.6	6.8	7.2	7.6
JP	3.8	4.0	4.2	4.0	3.7	3.9	4.4	:

: Data not available

Source: Eurostat

SEASONALLY ADJUSTED UNEMPLOYMENT RATES (%)

	Youth (under 25's)				Males				Females			
	Jan-08	Nov-08	Dec-08	Jan-09	Jan-08	Nov-08	Dec-08	Jan-09	Jan-08	Nov-08	Dec-08	Jan-09
EA16	14.6	16.3	16.6	16.9	6.5	7.5	7.7	7.9	8.2	8.4	8.5	8.6
EU27	14.7	16.4	16.7	17.0	6.3	7.1	7.3	7.5	7.4	7.6	7.7	7.8
BE	18.5	18.0	18.2	18.5	6.5	6.7	6.8	6.9	7.9	7.5	7.5	7.5
BG	13.9	11.7	12.1	12.5	5.9	5.2	5.3	5.3	6.4	5.3	5.5	5.4
CZ	9.2	11.1	11.6	12.8	3.4	3.7	3.8	4.2	6.0	5.8	5.9	6.1
DK	7.2	8.4	8.4	8.7	3.0	3.7	4.2	4.7	3.4	3.8	3.9	3.9
DE	10.3	9.7	10.0	10.2	7.7	7.4	7.5	7.6	7.7	6.9	7.0	7.0
EE ⁴	8.0	16.3	16.3	:	4.2	7.5	8.0	8.4	4.8	6.9	7.3	8.8
IE	9.6	17.9	18.4	18.7	5.5	9.4	9.9	10.4	3.8	5.9	6.2	6.7
EL ⁴	22.7	21.9*	:	:	5.1	5.0*	:	:	11.7	11.2*	:	:
ES	20.2	28.8	29.5	30.4	7.3	12.8	13.6	14.2	11.2	14.9	15.3	15.6
FR	17.7	20.7	21.2	21.5	7.1	7.8	8.0	8.1	8.2	8.3	8.4	8.4
IT ⁴	20.9	20.6*	:	:	5.3	5.4*	:	:	8.7	8.4*	:	:
CY ⁴	9.3	10.6	10.6	:	3.2	3.6	3.8	4.0	4.2	4.5	4.7	4.8
LV ⁴	11.0	17.0	17.0	:	6.7	10.1	12.1	14.9	5.6	8.5	8.9	9.4
LT ⁴	9.7	18.1	18.1	:	4.2	7.9	9.6	12.4	4.7	6.5	6.6	7.1
LU	15.0	17.1	17.8	18.7	3.0	3.7	3.9	4.2	5.4	5.9	6.1	6.3
HU	19.7	21.5	22.5	22.9	7.4	8.2	8.4	8.5	8.2	8.3	8.6	8.8
MT	11.7	12.3	12.0	12.6	5.4	5.8	5.7	5.9	6.9	6.0	5.9	6.2
NL	5.0	5.4	5.5	5.5	2.5	2.7	2.7	2.8	3.1	2.9	2.9	2.9
AT	8.2	7.5	7.6	7.9	3.7	3.7	3.8	3.9	4.4	4.0	4.2	4.2
PL	18.0	17.3	17.6	17.7	7.4	5.9	5.9	6.0	8.7	7.5	7.4	7.5
PT	15.9	17.5	17.5	17.7	6.3	6.8	7.0	7.2	9.2	8.9	8.9	9.0
RO ⁴	18.5	18.9*	:	:	6.7	6.7*	:	:	4.3	4.8*	:	:
SI ⁴	10.9	13.9	13.9	:	4.2	4.8	4.6	5.1	5.2	4.5	4.6	4.7
SK	19.2	21.4	21.9	22.5	8.7	8.7	9.0	9.4	12.1	10.3	10.2	10.3
FI	16.0	16.5	16.5	16.4	5.9	6.4	6.4	6.5	6.8	6.7	6.7	6.7
SE ⁵	19.2	22.6	22.3	22.9	5.5	6.9	7.1	7.6	6.3	7.1	7.0	7.1
UK	13.6	16.2	:	:	5.4	6.9	:	:	4.7	5.5	:	:
NO	6.6	8.2	7.9	:	2.5	3.1	3.1	:	2.3	2.7	2.8	:
US	11.6	13.9	14.7	14.8	5.1	7.4	7.9	8.3	4.7	6.1	6.4	6.7
JP	:	:	:	:	3.9	4.0	4.6	:	3.7	3.8	4.3	:

Source: Eurostat

* Data for 2008 Q3

SEASONALLY ADJUSTED NUMBER OF UNEMPLOYED (in millions)

	Jan 2008	Jul 2008	Aug 2008	Sept 2008	Oct 2008	Nov 2008	Dec 2008	Jan 2009
EA16	11.395	11.798	11.892	12.068	12.305	12.534	12.780	13.036
EU27	16.218	16.675	16.812	17.026	17.346	17.697	18.026	18.412

Euro area and EU27 unemployed (in millions)

