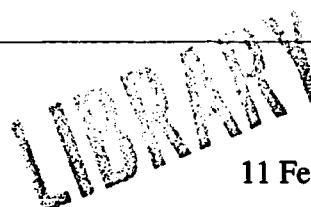


# Unemployment

1  1990      Monthly

11 February 1990

## UNEMPLOYMENT IN THE COMMUNITY

December 1989

After compensating for differences in national recording methods, the seasonally adjusted unemployment rate in the European Community, according to the International Labour Office (ILO) definition, is estimated to have been 8.8% in December 1989, almost the same level as the previous month.

The annual average unemployment rate for 1989 was 9.0% compared to 9.8% in 1988. The rate for men fell from 8.0% to 7.1% and that for women from 12.6% to 11.8%. The situation has worsened in only two Member States, Denmark and Italy.

For those under 25 years of age the annual average unemployment rate has fell more steeply, from 19.1% in 1988 to 17.2% in 1989, thus continuing the steady decrease which began in 1985. The rate for young males fell from 17.4% to 14.8%, and that of young females from 22.3% to 19.9%. Only Denmark showed an upward movement.

The estimated annual average number of unemployed according to the ILO definition was 12.7 million in 1989, a fall of more than 1.2 million over the previous year, with the number of unemployed men falling faster than that of women. Over the last three years, the number of unemployed has fallen by 2.2 million, and thus is showing an increasing downward trend.

The monthly bulletin "Unemployment" now appears in a revised format. A new feature is the estimated annual average number of unemployed according to the ILO definition. The number of persons registered at employment offices now appears at the end of the bulletin.

OFICINA ESTADÍSTICA DE LAS COMUNIDADES EUROPEAS  
DE EUROPÆISKE FÆLLESSKABERS STATISTISKE KONTOR  
STATISTISCHES Amt DER EUROPÄISCHEN GEMEINSCHAFTEN  
ΣΤΑΤΙΣΤΙΚΗ ΥΠΗΡΕΣΙΑ ΤΩΝ ΕΥΡΩΠΑΪΚΩΝ ΚΟΙΝΟΤΗΤΩΝ  
STATISTICAL OFFICE OF THE EUROPEAN COMMUNITIES  
OFFICE STATISTIQUE DES COMMUNAUTÉS EUROPÉENNES  
ISTITUTO STATISTICO DELLE COMUNITÀ EUROPEE  
BUREAU VOOR DE STATISTIEK DER EUROPESE GEMEENSCHAPPEN  
SERVIÇO DE ESTATÍSTICA DAS COMUNIDADES EUROPEIAS

L-2920 Luxembourg – Tél. 43011 – Téléx : Comeur Lu 3423  
B-1049 Bruxelles, bâtiment Berlaymont, rue de la Loi 200 (bureau de liaison) – Tél. 2351111

This monthly bulletin is prepared by the division 'Employment and unemployment'.

Information:                   **A. Persenaire** tel. 4301-2005  
                                    **A. Grier**                           tél. 4301-2742

### Unemployment rates for comparison between Member States

Graph of seasonally adjusted unemployment rates in the Community as a whole (%) .....	page 3
Non-adjusted unemployment rates, by country, by sex, total and less than 25 years (%) .....	page 4
Seasonally adjusted unemployment rates, by country, by sex, total and less than 25 years (%) ..	page 5
Unemployment rates, annual average, by country, by sex, total and less than 25 years (%) .....	page 6
Estimates of the number of unemployed, by country and by sex, annual averages (1000) .....	page 7
Method of estimating unemployment rates for comparison between Member States .....	page 7

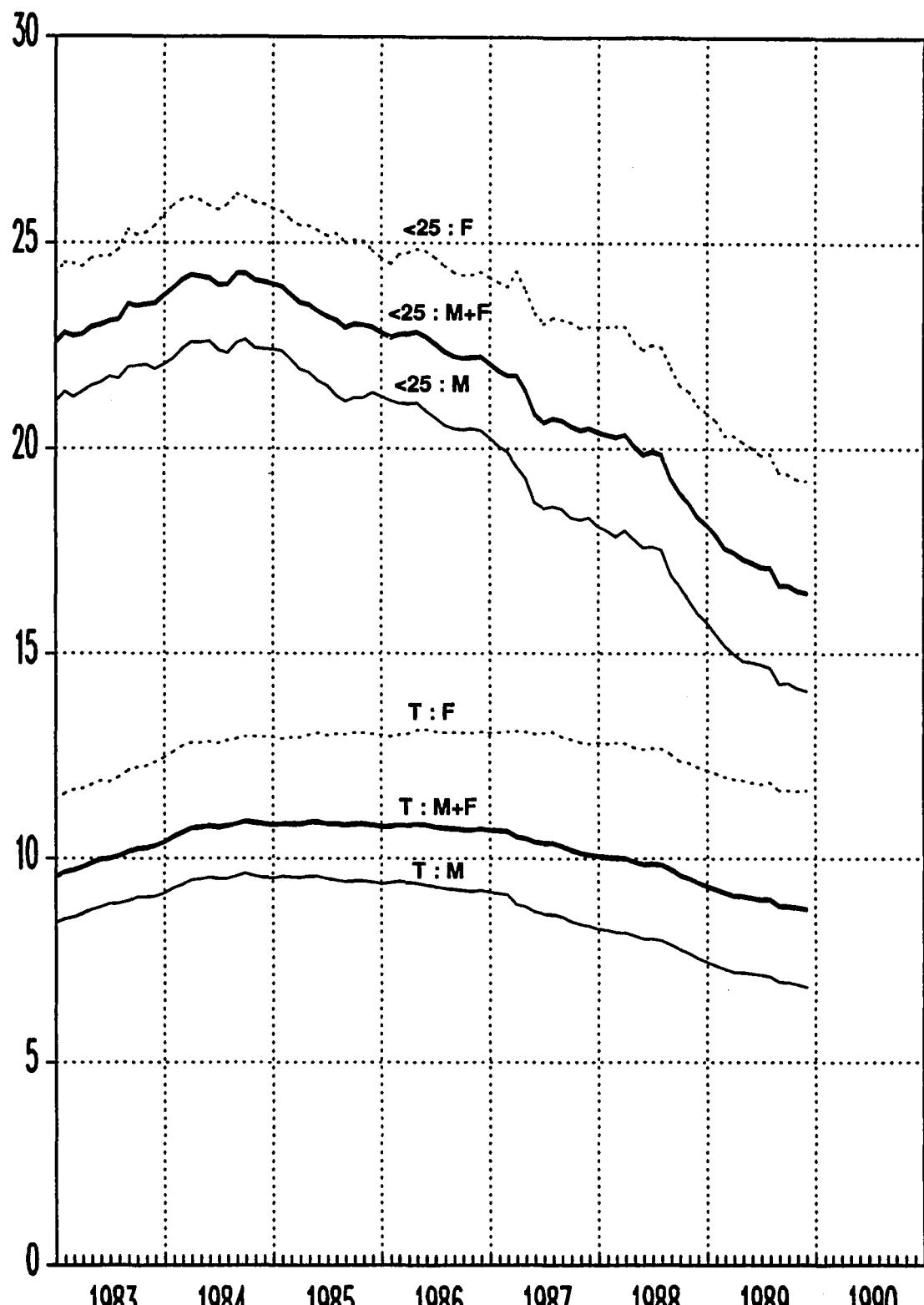
### Persons registered at employment offices

Monthly non-adjusted data, by country and by sex (1000) .....	page 8
Annual averages, by country and by sex (1000) .....	page 8
Definition of the number of persons registered at employment offices .....	page 9

### Symbols and abbreviations:

T	Total	Ø	Average
M	Males	:	Not available
F	Females	*	Estimated by Eurostat

## Unemployment rates for comparison between Member States



EUR 12 - seasonally adjusted - %

## Unemployment rates - not seasonally adjusted (%)

	EUR 12	Belgique België	Danmark	B. R. Deutschland	Elias	España	France	Ireland	Italia	Luxembourg	Nederland	Portugal	United Kingdom
--	--------	--------------------	---------	----------------------	-------	--------	--------	---------	--------	------------	-----------	----------	-------------------

**Total  
Males and females**

1989.07	8.8	9.9	6.4	5.6	:	16.6	9.3	17.2	10.9	1.8	9.3	4.8	6.5
08	8.9	10.1	6.8	5.5	:	16.4	9.6	17.3	10.9	1.8	9.6	4.8	6.4
09	8.8	9.9	6.8	5.3	:	16.2	9.8	16.7	10.9	1.9	9.4	4.7	6.2
10	8.8	9.7	7.0	5.3	:	16.2	9.9	16.5	10.9	2.1	9.3	4.8	6.0
11	8.8	9.5	6.9	5.5	:	16.2	9.8	16.5	11.0	2.0	9.2	4.9	5.9
12	8.8	9.6	7.2	5.8	:	16.2	9.8	17.1	10.9	2.0	9.1	4.9	5.9

**Males**

1989.07	6.9	6.5	5.2	4.4	:	12.2	6.8	16.1	7.4	1.3	6.8	3.2	6.8
08	6.9	6.7	5.6	4.3	:	12.2	7.0	16.2	7.4	1.5	6.9	3.2	6.7
09	6.8	6.5	5.6	4.2	:	11.7	7.2	15.8	7.4	1.4	6.7	3.2	6.6
10	6.8	6.4	5.9	4.1	:	11.7	7.2	15.6	7.5	1.4	6.6	3.2	6.4
11	6.8	6.4	5.9	4.3	:	11.7	7.3	15.7	7.5	1.5	6.5	3.2	6.4
12	7.0	6.4	6.4	4.7	:	11.9	7.4	16.3	7.4	1.6	6.6	3.3	6.5

**Females**

1989.07	11.7	15.2	7.7	7.4	:	24.7	12.5	19.3	16.8	2.7	13.4	6.9	6.0
08	11.8	15.6	8.3	7.3	:	24.5	12.9	19.5	16.9	2.6	13.8	6.9	5.9
09	11.8	15.1	8.2	7.1	:	24.6	13.3	18.5	16.9	2.9	13.7	6.9	5.7
10	11.7	14.9	8.2	7.1	:	24.7	13.3	18.2	17.0	3.4	13.5	7.0	5.4
11	11.7	14.6	8.2	7.3	:	24.6	13.1	18.3	17.0	3.0	13.3	7.2	5.2
12	11.6	14.6	8.2	7.5	:	24.3	12.9	18.8	17.1	2.9	13.1	7.2	5.1

**Under 25 years  
Males and females**

1989.07	16.9	19.1	8.8	5.3	:	32.6	19.3	24.5	31.6	3.6	14.4	10.6	9.0
08	17.0	20.4	9.9	5.2	:	32.2	20.5	24.7	31.7	3.8	15.0	10.5	8.8
09	17.0	19.8	10.0	4.9	:	31.6	21.9	23.4	31.7	4.3	14.3	10.4	8.7
10	16.9	19.0	10.1	4.8	:	31.6	22.2	22.6	31.9	5.0	13.7	10.7	8.1
11	16.8	18.1	10.0	5.0	:	31.3	22.0	22.5	31.9	4.5	13.1	10.7	8.0
12	16.7	17.8	10.3	5.1	:	31.0	21.8	23.3	31.7	4.4	12.7	10.7	8.1

**Males**

1989.07	14.3	13.6	7.7	4.5	:	25.5	15.0	25.4	26.0	3.5	13.3	7.5	10.1
08	14.5	14.8	8.6	4.4	:	25.3	16.0	25.7	26.1	4.2	13.8	7.3	9.9
09	14.4	14.5	8.8	4.2	:	24.1	17.3	24.6	26.3	4.0	13.1	7.1	9.9
10	14.3	13.9	9.0	4.1	:	24.2	17.6	24.0	26.5	4.0	12.5	7.5	9.3
11	14.3	13.3	8.9	4.3	:	24.0	17.8	23.9	26.4	4.3	12.0	7.6	9.3
12	14.4	13.1	9.7	4.6	:	24.3	17.9	24.9	26.1	4.7	12.0	7.7	9.6

**Females**

1989.07	19.8	24.8	10.0	6.2	:	41.2	23.7	23.3	38.0	3.6	15.5	14.3	7.5
08	20.0	26.1	11.4	6.1	:	40.6	25.1	23.5	38.1	3.4	16.2	14.4	7.4
09	20.0	25.3	11.3	5.7	:	40.6	26.6	21.8	38.0	4.6	15.6	14.3	7.2
10	19.9	24.3	11.4	5.6	:	40.4	26.8	21.0	38.2	6.0	14.9	14.7	6.6
11	19.7	23.2	11.2	5.8	:	40.0	26.3	20.9	38.4	4.7	14.1	14.5	6.3
12	19.4	22.7	11.0	5.8	:	39.3	25.7	21.3	38.3	4.1	13.5	14.3	6.2

### Unemployment rates - seasonally adjusted (%)

	EUR 12	Belgique/ België	Danmark	B. R. Deutschland	Elias	Espania	France	Ireland	Italia	Luxembourg	Nederland	Portugal	United Kingdom
<b>Total</b>													
<b>Males and females</b>													
1989.07	9.0	9.7	7.1	5.7	:	16.7	9.7	17.1	11.1	2.0	9.3	5.0	6.5
08	9.0	9.8	7.3	5.7	:	16.6	9.7	17.1	11.2	2.0	9.4	5.0	6.4
09	8.8	9.5	7.2	5.6	:	16.1	9.6	17.0	11.1	2.0	9.3	4.9	6.1
10	8.8	9.4	7.2	5.6	:	16.5	9.6	16.9	11.0	2.0	9.2	4.8	6.0
11	8.8	9.4	7.1	5.8	:	16.2	9.6	16.8	11.0	1.9	9.1	4.8	6.0
12	8.8	9.3	7.0	5.7	:	16.2	9.5	16.8	11.1	1.9	8.9	4.8	6.0
<b>Males</b>													
1989.07	7.1	6.4	6.1	4.7	:	12.5	7.2	16.3	7.6	1.5	6.8	3.5	6.9
08	7.1	6.5	6.4	4.6	:	12.3	7.2	16.3	7.6	1.6	6.9	3.4	6.8
09	7.0	6.3	6.4	4.6	:	11.8	7.1	16.2	7.6	1.5	6.8	3.2	6.6
10	7.0	6.2	6.4	4.6	:	12.1	7.1	16.1	7.6	1.4	6.7	3.2	6.5
11	6.9	6.2	6.2	4.6	:	11.8	7.1	15.9	7.5	1.4	6.6	3.2	6.5
12	6.8	6.2	6.0	4.5	:	11.8	7.0	16.0	7.4	1.4	6.4	3.2	6.5
<b>Females</b>													
1989.07	11.8	14.9	8.1	7.3	:	24.8	12.9	18.8	17.2	2.9	13.2	7.0	5.9
08	11.8	14.9	8.5	7.3	:	24.6	13.0	18.9	17.4	2.9	13.4	7.1	5.8
09	11.6	14.6	8.2	7.2	:	24.3	12.8	18.8	17.1	2.8	13.3	7.1	5.5
10	11.6	14.5	8.2	7.2	:	24.8	12.8	18.7	17.0	3.2	13.2	7.1	5.4
11	11.6	14.4	8.1	7.4	:	24.6	12.8	18.6	17.1	2.9	13.2	7.1	5.3
12	11.6	14.3	8.0	7.4	:	24.5	12.7	18.6	17.3	2.8	13.0	7.1	5.2
<b>Under 25 years</b>													
<b>Males and females</b>													
1989.07	17.1	18.1	9.8	5.4	:	32.8	20.4	23.8	32.1	4.0	13.7	10.9	8.9
08	17.1	18.3	10.3	5.1	:	32.4	20.5	23.8	32.4	4.1	13.9	10.9	8.7
09	16.7	17.6	10.4	5.0	:	31.1	20.0	23.5	32.3	4.1	13.5	10.6	8.3
10	16.7	17.3	10.4	5.0	:	31.6	20.0	23.4	32.2	4.6	13.4	10.8	8.1
11	16.5	17.1	10.2	5.2	:	31.1	20.0	23.1	31.9	4.1	13.0	10.6	8.2
12	16.5	16.9	10.0	5.1	:	31.1	19.9	23.1	31.9	4.0	12.7	10.5	8.2
<b>Males</b>													
1989.07	14.7	12.8	9.0	4.7	:	25.9	16.5	25.2	26.7	3.9	12.9	7.8	10.1
08	14.6	13.3	9.4	4.5	:	25.4	16.3	25.2	26.8	4.4	13.1	7.7	10.0
09	14.3	12.6	9.7	4.5	:	23.8	16.1	24.9	26.9	4.0	12.7	7.2	9.5
10	14.3	12.4	9.7	4.5	:	24.6	16.0	24.8	26.8	4.0	12.5	7.4	9.4
11	14.2	12.3	9.5	4.7	:	24.1	15.9	24.5	26.3	4.1	12.1	7.5	9.5
12	14.1	12.2	9.3	4.4	:	24.2	15.9	24.5	26.0	4.1	11.7	7.7	9.7
<b>Females</b>													
1989.07	19.8	23.6	10.7	6.1	:	41.3	24.4	22.0	38.3	4.0	14.5	14.6	7.3
08	19.9	23.5	11.4	5.8	:	40.9	24.8	22.1	38.9	3.9	14.8	14.8	7.1
09	19.4	22.9	11.2	5.5	:	40.0	24.0	21.8	38.6	4.2	14.3	14.7	6.7
10	19.4	22.5	11.1	5.5	:	40.2	24.1	21.6	38.4	5.3	14.2	14.9	6.6
11	19.3	22.1	11.1	5.7	:	39.7	24.1	21.5	38.3	4.1	13.9	14.3	6.5
12	19.2	21.8	10.9	5.8	:	39.5	24.0	21.3	38.6	3.8	13.6	14.0	6.4

## Unemployment rates, annual averages (%)

	EUR 12	Belgique/ België	Danmark	B. R. Deutschland	Elias	España	France	Ireland	Italia	Luxembourg	Nederland	Portugal	United Kingdom
<b>Total</b>													
<b>Males and females</b>													
1983	10.0	12.6	9.5	6.9	:	17.8	8.3	15.3	8.9	3.5	12.4	7.8	11.2
1984	10.7	12.6	9.1	7.1	:	20.6	9.8	17.0	9.5	3.1	12.4	8.5	11.4
1985	10.8	11.8	7.5	7.2	:	21.9	10.3	18.4	9.5	2.9	10.6	8.6	11.5
1986	10.8	11.8	5.8	6.6	:	21.2	10.4	18.3	10.5	2.6	10.3	8.3	11.5
1987	10.4	11.5	5.8	6.3	:	20.5	10.5	18.1	10.2	2.7	10.0	6.9	10.6
1988	9.8	10.5	6.4	6.3	:	19.5	10.0	17.8	10.7	2.2	9.5	5.5	8.5
1989	9.0	9.6	7.0	5.7	:	17.0	9.6	17.2	11.0	1.9	9.3	5.0	6.5
<b>Males</b>													
1983	8.8	8.7	8.6	6.2	:	16.5	6.4	14.7	5.9	2.6	11.2	5.0	12.0
1984	9.5	8.5	7.9	6.2	:	19.4	7.9	16.5	6.3	2.4	11.1	6.0	12.0
1985	9.5	7.6	6.1	6.2	:	20.4	8.5	17.7	6.3	2.2	9.4	6.4	11.8
1986	9.3	7.5	4.3	5.5	:	19.4	8.5	17.6	7.1	1.9	8.6	6.4	11.9
1987	8.7	7.6	4.8	5.3	:	17.1	8.3	17.5	7.0	1.9	7.6	5.1	10.9
1988	8.0	7.1	5.4	5.2	:	15.3	7.8	17.2	7.2	1.6	7.3	3.9	8.8
1989	7.1	6.4	6.0	4.6	:	12.8	7.2	16.4	7.4	1.4	6.8	3.4	7.0
<b>Females</b>													
1983	11.9	19.1	10.5	7.9	:	20.9	10.9	16.5	14.7	5.3	14.8	11.9	10.0
1984	12.8	19.4	10.4	8.6	:	23.4	12.4	18.2	15.5	4.5	15.0	12.1	10.6
1985	13.0	18.6	9.2	8.7	:	25.3	12.7	19.8	15.5	4.3	12.9	11.9	11.0
1986	13.0	18.6	7.6	8.2	:	25.2	12.8	19.8	16.6	4.1	13.4	11.0	11.1
1987	13.0	17.8	7.1	7.9	:	27.5	13.3	19.3	16.0	4.1	14.0	9.3	10.1
1988	12.6	15.8	7.6	7.9	:	27.6	13.0	19.0	16.9	3.3	13.1	7.6	8.2
1989	11.8	14.8	8.2	7.4	:	25.1	12.8	18.9	17.1	2.9	13.2	7.2	6.0
<b>Under 25 years</b>													
<b>Males and females</b>													
1983	23.1	27.7	17.8	11.6	:	42.7	21.8	22.3	30.8	8.0	22.6	19.0	20.5
1984	24.1	28.2	14.4	11.5	:	47.0	26.3	24.4	31.9	6.8	21.5	20.4	19.7
1985	23.4	25.4	11.1	10.5	:	48.3	26.1	26.4	31.7	6.8	18.1	20.4	18.7
1986	22.5	23.9	8.0	7.8	:	46.1	25.0	26.9	33.3	6.3	17.1	19.4	18.4
1987	21.1	23.2	8.6	7.1	:	43.2	24.1	26.4	31.5	6.4	17.2	16.0	15.8
1988	19.7	20.3	9.4	6.7	:	40.4	22.6	25.8	32.3	5.4	14.8	12.8	12.3
1989	17.2	17.8	10.0	5.3	:	33.6	20.4	23.9	31.9	4.1	13.7	11.1	8.9
<b>Males</b>													
1983	21.6	22.8	16.5	11.3	:	41.4	17.6	24.2	25.5	7.0	23.8	13.6	22.4
1984	22.4	22.8	12.8	10.8	:	45.8	22.4	26.8	25.9	6.7	21.9	15.3	21.0
1985	21.7	19.4	9.6	9.7	:	46.3	22.9	28.0	25.4	6.5	18.6	15.7	19.9
1986	20.8	17.8	6.7	6.8	:	43.6	21.7	29.5	27.7	5.3	16.8	15.4	19.4
1987	19.0	16.6	7.4	6.5	:	38.3	20.2	28.7	26.6	5.2	16.1	12.3	16.7
1988	17.4	14.9	8.4	6.1	:	34.2	18.8	27.6	27.0	5.3	14.2	9.5	13.3
1989	14.8	12.7	9.0	4.8	:	26.7	16.4	25.3	26.2	4.0	12.9	7.9	10.2
<b>Females</b>													
1983	24.8	32.9	19.2	12.0	:	44.5	26.3	20.0	37.1	9.0	21.3	25.6	18.1
1984	26.0	33.8	16.2	12.2	:	48.7	30.3	21.6	39.1	7.0	21.0	26.6	17.9
1985	25.3	31.8	12.9	11.3	:	51.1	29.5	24.4	39.1	7.1	17.6	26.3	17.2
1986	24.5	30.3	9.6	9.0	:	49.6	28.4	23.8	39.8	7.2	17.3	24.5	17.2
1987	23.5	30.1	10.0	7.7	:	49.2	28.1	23.7	37.4	7.7	18.2	20.8	14.6
1988	22.3	25.9	10.5	7.4	:	47.9	26.5	23.6	38.5	5.5	15.4	17.0	11.0
1989	19.9	23.1	11.0	6.0	:	41.9	24.4	22.2	38.5	4.1	14.5	15.0	7.3

## Estimates of the number of unemployed, annual averages (1000)

	EUR 12	Belgique/ België	Danmark	B. R. Deutschland	Elias	España	France	Ireland	Italia	Luxembourg	Nederland	Portugal	United Kingdom
--	--------	---------------------	---------	----------------------	-------	--------	--------	---------	--------	------------	-----------	----------	-------------------

**Total**  
**Males and females**

1983	13504	492	254	1925	:	2368	1934	201	2012	5	707	353	2953
1984	14724	501	247	1999	:	2768	2328	224	2143	5	721	381	3098
1985	14992	471	208	2038	:	2962	2449	241	2159	4	613	390	3155
1986	15051	469	162	1859	:	2928	2487	241	2413	4	624	386	3189
1987	14704	453	163	1807	:	2938	2521	240	2362	4	653	324	2950
1988	13980	406	181	1803	:	2852	2409	236	2522	3	621	260	2383
1989	12756	371	198	1639	:	2497	2314	226	2564	3	607	240	1794

**Males**

1983	7397	214	125	1059	:	1536	861	133	881	3	420	131	1887
1984	8011	211	118	1054	:	1824	1076	149	938	2	420	157	1914
1985	8066	188	91	1064	:	1925	1148	159	933	2	352	168	1895
1986	7948	184	65	935	:	1849	1157	157	1057	2	335	173	1906
1987	7476	183	72	911	:	1642	1130	156	1042	2	308	140	1763
1988	6849	168	82	899	:	1470	1050	154	1088	2	293	106	1414
1989	6071	151	92	801	:	1225	966	145	1099	1	275	93	1102

**Females**

1983	6107	278	129	866	:	832	1073	68	1131	3	287	222	1066
1984	6713	291	130	946	:	944	1252	75	1205	2	300	225	1184
1985	6926	283	117	974	:	1037	1301	82	1226	2	261	222	1259
1986	7103	285	98	924	:	1079	1330	84	1356	2	289	213	1283
1987	7229	271	91	896	:	1296	1390	84	1320	2	345	184	1187
1988	7131	238	99	904	:	1382	1359	82	1434	2	328	154	969
1989	6684	220	107	838	:	1272	1348	82	1464	2	332	147	692

### Method of estimating unemployment rates for comparison between Member States

1. The unemployment rates for comparison between Member States are calculated according to the recommendations of the 13th International Conference of Labour Statisticians organised by the International Labour Office (ILO) in 1982.

In the Community labour force survey, a person is considered as unemployed if he/she is aged 14 or over, without work, actively seeking work and immediately available for work.

The unemployment rate is the number of unemployed as a percentage of the working population (armed forces excluded). Working population includes both those in employment and unemployed persons.

2. The Community labour force survey is carried out in the spring of each year<sup>(1)</sup>. The monthly estimates are made using the best available national indicator of unemployment.

The number of persons registered at employment offices, and the number of unemployed (ILO definition) taken from the quarterly labour force surveys carried out in Spain and Portugal, are considered to be the best national indicators of unemployment. No such reliable monthly indicator exists for Greece.

3. The estimate is made separately for each sex, for persons under 25 years of age and those aged 25 years and over. Totals are obtained by the addition of these categories.

4. Both seasonally adjusted and non-adjusted rates are published. The seasonal adjustment is carried out using the X-11 method of the US Bureau of the Census.

5. For a more detailed explanation of the method of calculation, see: "UNEMPLOYMENT RATES FOR COMPARISON BETWEEN MEMBER STATES : Methods and definitions (EUROSTAT, published soon) and COMMUNITY LABOUR FORCE SURVEY : Methods and definitions (EUROSTAT, 1988).

<sup>(1)</sup> The most recent results are based on the 1988 surveys, except for Spain, France, Italy and Portugal (1989), and Denmark (1987).

# Persons registered at employment offices

	EUR 12	Belgique België	Danmark	B. R. Deutschland	Elias	Espana	France	Ireland	Italia	Luxembourg	Nederland	Portugal	United Kingdom
--	--------	--------------------	---------	----------------------	-------	--------	--------	---------	--------	------------	-----------	----------	-------------------

**Total, monthly data - not seasonally (1000)**  
**Males and females**

1989.07	14223	431.9	239.2	1973	102.9	2475	2438	230.0	3870	2.2	392.0	297.8	1771
08	14251	445.8	254.1	1940	92.0	2455	2517	231.7	3878	2.2	394.0	297.1	1744
09	14149	431.5	252.0	1881	89.0	2418	2588	224.1	3882	2.3	381.0	297.8	1703
10	14137	423.3	271.3	1874	102.7	2431	2599	220.3	3898	2.3	378.0	302.4	1636
11	14171	415.9	258.9	1950	124.4	2423	2578	221.8	3911	2.3	365.0	308.8	1612
12	:	416.2	270.0	2052	147.3	2427	2586	231.1	3905	2.4	:	309.4	1639

**Males**

1989.07	7140	170.1	104.2	1008	47.6	1036	1115	156.2	1903	1.3	240.0	96.9	1262
08	7128	177.3	108.4	984	43.0	1031	1145	157.4	1907	1.4	239.0	96.9	1238
09	7035	172.3	108.4	951	40.3	985	1174	154.0	1909	1.4	225.0	96.5	1219
10	7010	168.6	115.7	939	47.1	988	1184	151.5	1915	1.3	222.0	96.7	1181
11	7057	167.0	114.5	986	58.3	981	1189	152.8	1916	1.4	220.0	98.1	1173
12	:	168.4	125.0	1069	72.0	1008	1212	159.8	1903	1.5	:	98.1	1205

**Females**

1989.07	7083	261.8	135.0	965	55.4	1439	1323	73.7	1967	.8	152.0	201.0	510
08	7122	268.5	145.8	956	49.0	1424	1372	74.3	1971	.8	155.0	200.1	506
09	7114	259.2	143.6	930	48.7	1433	1414	70.1	1973	.9	156.0	201.3	484
10	7127	254.7	155.6	935	55.6	1442	1415	68.8	1983	1.0	156.0	205.7	454
11	7114	248.9	144.4	964	66.2	1442	1389	69.0	1995	.9	145.0	210.7	440
12	:	247.8	145.0	983	75.3	1418	1374	71.3	2002	.9	:	211.3	434

**Total, annual averages (1000)**  
**Males and females**

1983	14190	589.5	277.4	2263	61.6	2207	2068	192.7	2475	2.5	800.6	252.9	3000
1984	15188	595.0	271.5	2265	71.2	2475	2340	214.2	2720	2.7	822.4	299.6	3111
1985	15805	557.4	242.0	2305	85.3	2642	2458	230.6	2959	2.6	761.0	342.0	3220
1986	16117	516.8	212.4	2223	108.1	2759	2517	236.4	3180	2.3	710.7	367.9	3284
1987	16130	500.8	216.0	2233	110.2	2924	2622	247.3	3317	2.7	685.5	319.1	2953
1988	15652	459.4	240.0	2237	108.6	2858	2563	241.4	3833	2.5	432.3	306.2	2370
1989	:	419.4	263.4	2032	117.8	2550	2532	231.6	3911	2.3	:	311.6	1799

**Males**

1983	8367	273.8	139.5	1276	37.1	1400	1055	144.5	1273	1.3	549.9	84.7	2132
1984	8876	273.5	126.3	1276	42.0	1529	1227	159.1	1401	1.4	555.2	118.9	2168
1985	9122	245.4	104.5	1288	49.8	1599	1273	170.2	1522	1.3	498.0	150.0	2220
1986	9097	217.6	86.6	1196	58.9	1572	1275	172.0	1644	1.2	453.5	170.1	2250
1987	8847	208.9	93.7	1210	59.6	1525	1298	176.2	1663	1.5	428.7	138.2	2046
1988	8202	187.8	106.1	1196	55.7	1360	1225	169.7	1861	1.5	277.3	112.3	1650
1989	:	167.5	118.0	1065	57.5	1087	1178	160.0	1904	1.4	:	101.7	1291

**Females**

1983	5823	315.6	137.8	988	24.5	807	1012	48.2	1202	1.1	250.7	168.2	868
1984	6312	321.5	145.3	989	29.2	946	1114	55.1	1319	1.3	267.2	180.7	943
1985	6684	312.1	137.5	1017	35.5	1043	1186	60.4	1437	1.2	263.0	191.9	1000
1986	7020	299.1	125.8	1026	49.2	1186	1241	64.4	1537	1.1	257.2	197.7	1034
1987	7283	292.0	122.3	1023	50.7	1399	1324	71.1	1654	1.1	256.8	180.9	908
1988	7450	271.6	133.9	1041	52.9	1499	1338	71.7	1972	1.0	155.0	193.9	720
1989	:	251.9	145.4	967	60.4	1463	1354	71.6	2008	.9	:	209.9	508

## **Definition of the number of persons registered at employment offices**

The tables on page 8 contain national series of the number of persons registered at employment offices. The data given are standardized to the greatest extent possible at the present time and may differ in some cases from those normally used by the individual countries. Differing national legislation and administrative procedures in the Member States prevent the establishment of fully comparable unemployment figures. The data should therefore be used only for analysis and the identification of trends and are not suitable for inter-country comparisons of absolute levels of unemployment.

In principle, persons registered at employment offices are those without a job who are seeking work as employees and are immediately available for work. Workers on short time for economic or meteorological reasons are excluded.

The following national series are used:

### **BELGIUM**

All persons in the following categories registered at employment offices: wholly unemployed persons in receipt of benefit; other unemployed persons compulsorily registered and voluntarily registered persons without work; series provided by the Office National de l'Emploi.

### **DENMARK**

Persons seeking full-time or part-time employment, whether or not they are members of an unemployment insurance fund; series provided by Danmarks Statistik.

### **FEDERAL REPUBLIC OF GERMANY**

Unemployed persons registered at public employment offices and seeking work as employees for at least 18 hours per week; series provided by the Bundesanstalt für Arbeit.

### **GREECE**

Persons registered at employment offices (OAED); series provided by the Ministry of Labour. The Greek registration and benefit system for unemployed persons differs considerably from that in other Community countries so that, even if the different employment structure in Greece is taken into account, the number of persons registered as unemployed does not reflect the true level of unemployment.

### **SPAIN**

Unemployed persons registered at public employment offices and seeking work as employees for 20 hours or more per week; series provided by the Ministerio de Trabajo y Seguridad Social.

### **FRANCE**

Unemployed persons registered at the Agence de l'Emploi and seeking permanent full-time employment (demeureurs de catégorie 1); series provided by the Ministère des Affaires Sociales et de la Solidarité Nationale.

### **IRELAND**

Claimants for unemployment benefit, applicants for unemployment assistance and others seeking work who are registered with the employment services of the Department of Social Welfare. Excluded are persons seeking part-time employment; series provided by the Central Statistics Office.

### **ITALY**

Persons without work, persons seeking their first job, persons working part-time for less than 20 hours per week and workers on a fixed-term contract of not more than 4 months in any 12-month period, who are looking for a different job; series provided by the Ministero del Lavoro e della Previdenza Sociale.

### **LUXEMBOURG**

Unemployed persons registered at employment offices and seeking work as employees for at least 20 hours per week; series provided by the Administration de l'Emploi.

### **NETHERLANDS**

Persons registered at employment offices and seeking work of more than 20 hours per week (werklozen); series provided by the Ministerie van Sociale Zaken.

### **PORUGAL**

Persons registered at employment offices who are available for work within 30 days after registration; series provided by the Instituto de Emprego e Formação Profissional.

### **UNITED KINGDOM**

Persons seeking full-time work and claiming unemployment benefit because they are out of work; series provided by the Department of Employment.

Detailed explanatory notes are published by EUROSTAT in "Definitions of registered unemployed".



**Venta y suscripciones • Salg og abonnement • Verkauf und Abonnement • Πωλήσεις και συνδρομές  
 Sales and subscriptions • Vente et abonnements • Vendita e abbonamenti  
 Verkoop en abonnementen • Venda e assinaturas**

**BELGIQUE / BELGIË**

**Moniteur belge / Belgisch Staatsblad**  
 Rue de Louvain 42 / Leuvenseweg 42  
 1000 Bruxelles / 1000 Brussel  
 Tél. (02) 512 00 26  
 Fax 511 01 84  
 CCP / Postrekening 000-2005502-27

Autres distributeurs / Oude verkooppunten

**Librairie européenne /  
 Europees Boekhandel**

Avenue Albert Jonnart 50 /  
 Albert Jonnartlaan 50  
 1200 Bruxelles / 1200 Brussel  
 Tél. (02) 734 02 81  
 Fax 735 08 60

**Jean De Lannoy**

Avenue du Roi 202 / Koningslaan 202  
 1060 Bruxelles / 1060 Brussel  
 Tél. (02) 538 51 69

Télex 63220 UNBOOK B

**CREDOC**

Rue de la Montagne 34 / Bergstraat 34  
 Bte 11 / Bus 11  
 1000 Bruxelles / 1000 Brussel

**DANMARK**

**J. H. Schultz Information A/S**

**EF-Publikationer**

Ottilavej 18  
 2500 Valby  
 Tlf. 36 44 22 66  
 Fax 36 44 01 41  
 Girokonto 6 00 08 86

**BR DEUTSCHLAND**

**Bundesanzeiger Verlag**

Breite Straße  
 Postfach 10 80 06  
 5000 Köln 1  
 Tel. (0221) 20 29-0  
 Fernschreiber:  
 ANZEIGER BONN 8 882 595  
 Fax 20 29 278

**GREECE**

**G.C. Eleftheroudakis SA**

International Bookstore  
 Nikis Street 4  
 10563 Athens  
 Tel. (01) 322 63 23  
 Telex 219410 ELEF  
 Fax 323 98 21

**ESPAÑA**

**Boletín Oficial del Estado**

Trafalgar, 27  
 28010 Madrid  
 Tel. (91) 446 60 00

**Mundi-Prensa Libros, S.A.**

Castelló, 37  
 28001 Madrid  
 Tel. (91) 431 33 99 (Libros)  
 431 32 22 (Suscripciones)  
 435 36 37 (Dirección)  
 Télex 49370-MPLI-E  
 Fax (91) 275 39 98

Sucursal:

**Librería Internacional AEDOS**  
 Consejo de Ciento, 391  
 08009 Barcelona  
 Tel. (93) 301 88 15  
 Fax (93) 317 01 41

Generalitat de Catalunya:

**Llibreria Rambla dels estudis**  
 Rambla, 118 (Palau Moja)  
 08002 Barcelona  
 Tel. (93) 302 68 35  
 302 64 62

**FRANCE**

**Journal officiel**  
**Service des publications**  
**des Communautés européennes**  
 26, rue Desaix  
 75727 Paris Cedex 15  
 Tél. (1) 40 58 75 00  
 Fax (1) 40 58 75 74

**IRELAND**

**Government Publications Sales Office**  
 Sun Alliance House  
 Molesworth Street  
 Dublin 2  
 Tel. 71 03 09  
 or by post  
**Government Stationery Office**  
**EEC Section**  
 6th floor  
 Bishop Street  
 Dublin 8  
 Tel. 78 16 66  
 Fax 78 06 45

**ITALIA**

**Licosa Spa**  
 Via Benedetto Fortini, 120/10  
 Casella postale 552  
 50125 Firenze  
 Tel. (055) 64 54 15  
 Fax 64 12 57  
 Telex 570466 LICOSA I  
 CCP 343 509

Subagenti:

**Libreria scientifica Lucio de Biasio - AEIOU**  
 Via Meravigli, 16  
 20123 Milano  
 Tel. (02) 80 76 79

**Herder Editrice e Libreria**  
 Piazza Montecitorio, 117-120  
 00186 Roma  
 Tel. (06) 679 46 28/679 53 04

**Libreria giuridica**  
 Via 12 Ottobre, 172/R  
 16121 Genova  
 Tel. (010) 59 56 93

**GRAND-DUCHÉ DE LUXEMBOURG**

Abonnements seulement  
 Subscriptions only  
 Nur für Abonnements

**Messageries Paul Kraus**  
 11, rue Christophe Plantin  
 2339 Luxembourg  
 Tél. 499 88 88  
 Télex 2515  
 CCP 49242-63

**NEDERLAND**

**SDU uitgeverij**  
 Christoffel Plantijnstraat 2  
 Postbus 20014  
 2500 EA 's-Gravenhage  
 Tel. (070) 78 98 80 (bestellingen)  
 Fax (070) 47 63 51

**PORTRUGAL**

**Imprensa Nacional**  
 Casa da Moeda, EP  
 Rua D. Francisco Manuel de Melo, 5  
 1092 Lisboa Codex  
 Tel. (01) 69 34 14  
**Distribuidora de Livros Bertrand, Ld.<sup>a</sup>**  
**Grupo Bertrand, SARL**  
 Rua das Terras dos Vales, 4-A  
 Apartado 37  
 2700 Amadora Codex  
 Tel. (01) 493 90 50 - 494 87 88  
 Telex 15798 BERDIS  
 Fax 491 02 55

**UNITED KINGDOM**

**HMSO Books (PC 16)**  
**HMSO Publications Centre**  
 51 Nine Elms Lane  
 London SW8 5DR  
 Tel. (01) 873 9090  
 Fax GP3 873 8463

Sub-agent:

**Alan Armstrong Ltd**  
 2 Arkwright Road  
 Reading, Berks RG2 0SQ  
 Tel. (0734) 75 18 55  
 Telex 849937 AAALTD G  
 Fax (0734) 75 51 64

**SCHWEIZ / SUISSE / SVIZZERA**

**OSEC**  
 Stampfenbachstraße 85  
 8035 Zürich  
 Tel. (01) 365 51 51  
 Fax (01) 365 52 21

**ÖSTERREICH**

**Manz'sche Verlags- und Universitätsbuchhandlung**  
 Kohlmarkt 16  
 1014 Wien  
 Tel. (0222) 531 61-0  
 Telex 11 25 00 BOX A  
 Fax (0222) 531 61-81

**TÜRKIYE**

**Dünya süper web ofset A.Ş.**  
 Narlibahçe Sokak No. 15  
 Cağaloğlu  
 İstanbul  
 Tel. 512 01 90  
 Telex 23822 DSVO-TR

**UNITED STATES OF AMERICA**

**UNIPUB**  
 4611-F Assembly Drive  
 Lanham, MD 20706-4391  
 Tel. Toll Free (800) 274 4888  
 Fax (301) 459 0056  
 Telex 7108260418

**CANADA**

**Renouf Publishing Co., Ltd**  
 61 Sparks Street  
 Ottawa  
 Ontario K1P 5R1  
 Tel. Toll Free 1 (800) 267 41 64  
 Ottawa Region (613) 238 89 85-6  
 Telex 053-4938

**JAPAN**

**Kinokuniya Company Ltd**  
 17-7 Shinjuku 3-Chome  
 Shinjuku-ku  
 Tokyo 160-91  
 Tel. (03) 354 01 31

**Journal Department**  
 PO Box 55 Chitose  
 Tokyo 156  
 Tel. (03) 439 01 24

**SVERIGE**

**BTJ**  
 Box 200  
 22100 Lund  
 Tel. (046) 18 00 00  
 Fax (046) 18 01 25

**AUTRES PAYS  
 OTHER COUNTRIES  
 ANDERE LÄNDER**

**Office des publications officielles**  
**des Communautés européennes**  
 2, rue Mercier  
 L-2985 Luxembourg  
 Tél. 49 92 81  
 Telex PUBOF LU 1324 b  
 Fax 48 85 73  
 CC bancaire BIL 8-109/6003/700

Price (excl. VAT) in Luxembourg: Single copy ECU 4 • Subscription ECU 38



OFICINA DE PUBLICACIONES OFICIALES DE LAS COMUNIDADES EUROPEAS  
KONTORET FOR DE EUROPÆISKE FÆLLESSKABERS OFFICIELLE PUBLIKATIONER  
AMT FÜR AMTLICHE VERÖFFENTLICHUNGEN DER EUROPÄISCHEN GEMEINSCHAFTEN  
ΥΠΗΡΕΣΙΑ ΕΠΙΣΗΜΩΝ ΕΚΔΟΣΕΩΝ ΤΩΝ ΕΥΡΩΠΑΪΚΩΝ ΚΟΙΝΟΤΗΤΩΝ  
OFFICE FOR OFFICIAL PUBLICATIONS OF THE EUROPEAN COMMUNITIES  
OFFICE DES PUBLICATIONS OFFICIELLES DES COMMUNAUTÉS EUROPÉENNES  
UFFICIO DELLE PUBBLICAZIONI UFFICIALI DELLE COMUNITÀ EUROPEE  
BUREAU VOOR OFFICIELE PUBLIKATIES DER EUROPESE GEMEENSCHAPPEN  
SERVIÇO DAS PUBLICAÇÕES OFICIAIS DAS COMUNIDADES EUROPEIAS

ISSN 0252-9920