



## **BASIC STATISTICS OF THE COMMUNITY**

Comparison with some European countries,  
Canada, the United States of America, Japan  
and the Union of Soviet Socialist Republics

**1980**



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## NOTE TO USERS

In this publication, data with monetary values are generally expressed in European currency units, ECU.

The ECU is a 'basket' unit, based on a certain quantity of each Community currency, weighted on the basis of the average gross national product (GNP) over 5 years (1969-1973) and of the intra-Community trade of each Member State. This weighting also takes account, for each currency, of the share of the country concerned in the short-term monetary support between the central banks of the Community. (For more details concerning the method of calculation: see the Official Journal of the European Communities, No C 21 of 30 January 1976, page 4.)

It must be emphasized that the monetary parities do not reflect the relations between the domestic purchasing powers of the currencies. For this reason a comparison of the values in ECU of the individual countries cannot be regarded as providing a measure of the real differences of levels between countries.

Concerning the supply balance sheets, the external trade of the Federal Republic of Germany includes trade with the German Democratic Republic and East Berlin.

Finally, as far as the sources of the data are concerned, it should be noted that, except where otherwise indicated below the table in question, data relating to Community Member States come from EUROSTAT publications; those concerning third countries are generally taken from publications of the Statistical Office of the United Nations or of the Organization for Economic Cooperation and Development (OECD) and from national statistical yearbooks.

## SYMBOLS AND ABBREVIATIONS USED

0	nil
0	datum less than half the unit used
0.0	datum less than half the last decimal place used
:	not available
≠	uncertain, estimated or provisional
*	estimate made by EUROSTAT
<	less than
>	more than
%	percentage
Mio	million
Mrd	'000 million
Mt	millions of tonnes
km	kilometre
ha	hectare
sq km	square kilometre
kg	kilogram
t	tonne
t = t	tonne for tonne
tkm	tonne-kilometre
toe	tonne of oil equivalent
hl	hectolitre
cu. m	cubic metre
GCV	gross calorific value
TJ	terajoule = $10^9$ kilojoules
kWh	kilowatt-hour
GWh	gigawatt-hour = $10^6$ kWh
MW	megawatt = $10^3$ kilowatt

ECU	European currency unit
DM	Deutschmark
FF	French franc
LIT	Italian lira
HFL	Florin (Guilder)
BFR	Belgian franc
LFR	Luxembourg franc
UKL	Pound sterling
IRL	Irish pound
DKR	Danish crown
USD	US dollar
CAD	Canadian dollar
DR	Drachma
PES	Peseta
ESC	Escudo
LT	Turkish lira
NKR	Norwegian crown
SKR	Swedish crown
FS	Swiss franc
SCH	Schilling (Austrian)
MKF	Finnish markka
R	Rouble
GDP	Gross domestic product at market prices
AA	Agricultural area
EUROSTAT	Statistical Office of the European Communities
EC	European Communities
ECSC	European Coal and Steel Community
EUR 6	Total of the six first member countries of the EC
EUR 9	Total of member countries of the EC
OECD	Organization for Economic Cooperation and Development
UN	United Nations
ILO	International Labour Office
FAO	Food and Agriculture Organization
ACP	Countries of Africa, the Caribbean and the Pacific—Lomé Convention
IATA	International Air Transport Association
CST	Statistical and Tariff Classification for International Trade
NACE	General Nomenclature of Economic Activities in the European Communities

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## I. POPULATION

Table 1

**AREA, POPULATION, DENSITY PER SQ. KILOMETRE  
AND ESTIMATED POPULATION GROWTH  
Middle of 1978**

	Country	Area '000 sq km	Popu- lation '000	Den- sity per sq km	Projected population '000	
					1985	1990
	<b>EUR 9</b>	<b>1 525.6</b>	<b>259 774</b>	<b>170</b>	<b>260 858</b>	<b>263 203</b>
1	FR Germany	248.6	61 327	247	59 614	58 587
2	France	544.0	53 277	98	54 829	56 085
3	Italy	301.3	56 714	188	57 078	57 830
4	Netherlands	41.2	13 942	338	14 250	14 648
5	Belgium	30.5	9 840	323	9 840	9 887
6	Luxembourg	2.6	358	138	358	360
7	United Kingdom	244.1	55 902	229	56 164	56 844
8	Ireland	70.3	3 311	47	3 538	3 718
9	Denmark	43.1	5 104	118	5 187	5 244
10	Greece	132.0	9 361	71	9 477	9 696
11	Spain	504.8	36 781	73	39 050	40 642
12	Portugal	91.6	9 796	107	10 206	10 471
13	Turkey	814.6	43 210	53	51 225	57 502
14	Norway	323.9	4 059	13	4 133	4 175
15	Sweden	450.0	8 278	18	8 356	8 350
16	Switzerland	41.3	6 337	153	6 284	6 315
17	Austria	83.9	7 508	90	7 454	7 436
18	Finland	337.0	4 758	14	4 858	4 923
19	USSR	22 402.2	261 260	12	279 558	291 637
20	USA	9 363.1	218 059	23	232 880	243 513
21	Canada	9 922.3	23 499	2	25 490	26 826
22	Japan	377.6	114 898	304	119 732	122 769
	<b>World</b>	<b>135 830.0</b>	<b>4 258 000</b>	<b>31</b>	<b>4 827 476</b>	<b>5 272 667</b>

## I. POPULATION

Table 2

POPULATION BY AGE AND SEX  
1978

'000

	Country	Under 15		From 15 to 64		65 and over		Total	
		male	fem.	male	fem.	male	fem.	male	fem.
	<b>EUR 9</b>	29 591	28 164	82 522	83 224	14 155	21 898	126 267	133 287
1	FR Germany	6 259	5 973	19 538	20 276	3 420	5 887	29 217	32 136
2	France	6 277	5 997	16 909	16 655	2 865	4 479	26 051	27 131
3	Italy	6 768	6 426	17 871	18 279	3 028	4 228	27 666	28 934
4	Netherlands	1 696	1 618	4 564	4 470	647	903	6 907	6 991
5	Belgium	1 065	1 017	3 195	3 175	554	831	4 814	5 023
6	Luxembourg	36	35	119	120	20	28	175	183
7	United Kingdom	6 387	6 043	17 711	17 685	3 154	4 938	27 252	28 666
8	Ireland	530	508	972	942	163	196	1 665	1 646
9	Denmark	573	547	1 643	1 622	304	408	2 520	2 577
10	Greece	1 129	1 058	2 901	3 032	529	661	4 559	4 751
11	Spain	5 022	4 756	11 333	11 584	1 593	2 297	17 948	18 637
12	Portugal	1 401	1 330	2 848	3 230	381	583	4 630	5 143
13	Turkey (a)	8 644	8 154	11 786	11 483	947	1 073	21 377	20 710
14	Norway	480	456	1 284	1 255	246	331	2 010	2 041
15	Sweden	855	813	2 677	2 616	578	746	4 110	4 175
16	Switzerland	657	626	2 065	2 093	344	513	3 066	3 232
17	Austria	833	795	2 289	2 434	425	733	3 546	3 902
18	Finland	514	492	1 584	1 616	198	343	2 296	2 451
19	USSR	33 130	31 900	81 150	89 770	7 730	17 580	122 010	139 250
20	USA	25 945	24 879	70 320	72 861	9 778	14 276	106 043	112 016
21	Canada	3 086	2 939	7 721	7 706	895	1 152	11 702	11 797
22	Japan	14 200	13 480	38 190	39 210	4 220	5 640	56 610	58 330

(a) 1977.

## I. POPULATION

Table 3

POPULATION BY AGE AND SEX  
1978

% of total

Country	Under 15		From 15 to 64		65 and over		Total	
	male	fem.	male	fem.	male	fem.	male	fem.
<b>EUR 9</b>	11.4	10.8	31.8	32.1	5.5	8.4	48.7	51.3
1 FR Germany	10.2	9.7	31.8	33.1	5.6	9.6	47.6	52.4
2 France	11.8	11.3	31.8	31.3	5.4	8.4	49.0	51.0
3 Italy	11.9	11.3	31.6	32.3	5.4	7.5	48.9	51.1
4 Netherlands	12.2	11.6	32.8	32.2	4.7	6.5	49.7	50.3
5 Belgium	10.8	10.3	32.5	32.3	5.6	8.5	48.9	51.1
6 Luxembourg	10.1	9.8	33.4	33.5	5.4	7.8	48.9	51.1
7 United Kingdom	11.4	10.8	31.7	31.6	5.6	8.9	48.7	51.3
8 Ireland	16.0	15.4	29.3	28.5	4.9	5.9	50.2	49.8
9 Denmark	11.2	10.8	32.2	31.8	6.0	8.0	49.4	50.6
10 Greece	12.1	11.4	31.1	32.6	5.7	7.1	48.9	51.1
11 Spain	13.7	13.0	31.0	31.7	4.3	6.3	49.0	51.0
12 Portugal	14.3	13.6	29.1	33.1	3.9	6.0	47.3	52.7
13 Turkey	20.5	19.4	28.0	27.3	2.3	2.5	50.8	49.2
14 Norway	11.8	11.2	31.7	31.0	6.1	8.2	49.6	50.4
15 Sweden	10.3	9.8	32.3	31.6	7.0	9.0	49.6	50.4
16 Switzerland	10.4	9.9	32.8	33.2	5.5	8.1	48.7	51.3
17 Austria	11.1	10.6	30.5	32.4	5.7	9.8	47.2	52.8
18 Finland	10.8	10.4	33.4	34.0	4.2	7.2	48.4	51.6
19 USSR	12.7	12.2	31.0	34.4	3.0	6.7	46.7	53.3
20 USA	11.9	11.4	32.2	33.4	4.5	6.6	48.6	51.4
21 Canada	13.1	12.5	32.9	32.8	3.8	4.9	49.8	50.2
22 Japan	12.4	11.7	33.2	34.1	3.7	4.9	49.3	50.7

# I. POPULATION

Table 4

## BIRTHS, MARRIAGES AND DEATHS 1978

	Country	Births		Marriages		Deaths		Infant mortality
		'000	per '000 population	'000	Per '000 population	'000	per '000 population	
	<b>EUR 9</b>	<b>3 147</b>	<b>12.1</b>	<b>1 642</b>	<b>6.3</b>	<b>2 797</b>	<b>10.8</b>	<b>13.3</b>
1	FR Germany	576	9.4	328	5.4	723	11.8	14.7
2	France	736	13.8	354	6.6	548	10.3	10.6
3	Italy	713	12.6	336	5.9	537	9.5	16.8
4	Netherlands	176	12.6	89	6.4	114	8.2	9.6
5	Belgium	123	12.5	67	6.8	117	11.9	11.6
6	Luxembourg	4	11.4	2	6.0	4	11.7	10.6
7	United Kingdom	687	12.3	416	7.4	667	12.0	13.2
8	Ireland	70	21.1	21	6.4	33	10.0	14.9
9	Denmark	62	12.2	29	5.6	53	10.4	8.8
10	Greece	149	15.9	77	8.2	82	8.8	20.4(a)
11	Spain	633	17.2	257	7.0	290	7.9	15.1
12	Portugal	167	17.1	81	8.3	96	9.8	38.9(b)
13	Turkey	:	34.9(c)	:	:	:	10.0(c)	:
14	Norway	52	12.7	24(a)	5.9(a)	40	9.9	9.2
15	Sweden	93	11.3	38	4.6	90	10.8	7.8
16	Switzerland	71	11.3	32	5.1	58	9.1	9.8(a)
17	Austria	86	11.4	45	5.9	95	12.6	15.0
18	Finland	64	13.5	30	6.3	44	9.2	9.1(a)
19	USSR	4 693(a)	18.1(a)	2 596(d)	10.1(d)	2 495(a)	9.6(a)	27.7(b)
20	USA	3 336	15.3	2 246	10.3	1 919	8.8	14.0(a)
21	Canada	358	15.2	186	7.9	171	7.3	12.4(a)
22	Japan	1 709	14.9	831(a)	7.3(a)	696	6.1	8.4

(a) 1977.

(b) 1975.

(c) 1975 - 80.

(d) 1976.

## SIZE OF PRIVATE HOUSEHOLDS(a)

'000

	Country	Year	Number of persons constituting household					Total
			1	2	3	4	5 or more	
	<b>EUR 9</b>	:	:	:	:	:	:	:
1	FR Germany	1978	7 093	6 897	4 355	3 577	2 300	24 221
2	France	1975	3 935	4 937	3 401	2 730	2 741	17 745
3	Italy	1971	2 062	3 510	3 582	3 390	3 437	15 981
4	Netherlands	1971	683	1 011	721	761	815	3 990
5	Belgium	1970	607	976	651	479	521	3 234
6	Luxembourg	1970	17	29	24	20	19	108
7	United Kingdom	1971	3 356	5 821	3 531	3 139	2 695	18 542
8	Ireland	1971	103	149	116	102	256	726
9	Denmark (b)	1970	422	537	333	301	208	1 801
10	Greece	1971	282	534	529	595	552	2 492
11	Spain	:	:	:	:	:	:	:
12	Portugal	1970	234	515	523	434	639	2 345
13	Turkey	1970	171	509	563	772	3 478	5 493
14	Norway	1977	575	381	245	221	208	1 629
15	Sweden	1975	997	1 025	562	504	237	3 325
16	Switzerland	1970	403	584	395	347	323	2 052
17	Austria	1978	689	713	459	385	407	2 652
18	Finland	1971	363	336	291	256	273	1 519
19	USSR (c)	1970	:	14 930	15 366	14 155	14 239	58 690
20	USA	1976	15 000	22 300	12 500	11 400	11 700	72 900
21	Canada	1971	812	1 525	1 046	1 063	1 595	6 041
22	Japan	1975	4 285	5 309	6 306	8 323	7 162	31 385

(a) Private households as distinct from institutional households (boarding schools, communities, homes for the aged, etc.).

(b) Figures relate to private dwellings.

(c) Households of two or more persons.

## II. LABOUR FORCE

Table 6

### WORKING POPULATION AND EMPLOYMENT 1979

	Country	Civilian working population		Civilian employment	
		'000	as % of total population	'000	% of females
	<b>EUR 9</b>	<b>109 395*</b>	<b>42.1*</b>	<b>103 389*</b>	<b>36.8*</b>
1	FR Germany	25 893	42.2	25 017	38.1
2	France	22 457	42.0	21 100	38.0
3	Italy	21 985	38.8	20 287	31.6
4	Netherlands	5 106	36.4	4 847	29.7
5	Belgium (a)	3 989	40.5	3 711	35.1
6	Luxembourg	156	43.0	156	:
7	United Kingdom	26 041	46.6	24 711	40.0
8	Ireland	1 141	33.9	1 049	:
9	Denmark	2 599	50.8	2 501	43.6
10	Greece	3 375	35.8	3 312	29.7
11	Spain	13 187	35.6	11 839	29.3
12	Portugal	4 197	42.3	3 852	38.8
13	Turkey (a)	16 392	38.4	14 907	:
14	Norway	1 909	46.7	1 872	40.7
15	Sweden	4 268	51.5	4 180	44.6
16	Switzerland (a)	2 954	46.6	2 943	:
17	Austria (a)	3 079	41.0	3 015	38.6
18	Finland	2 263	47.5	2 124	47.4
19	USSR (a) (b)	122 900	47.0	122 900	51.0
20	USA	102 908	46.7	96 945	41.7
21	Canada	11 207	47.3	10 369	38.8
22	Japan	55 960	48.3	54 790	38.6

(a) 1978.

(b) Excluding persons engaged solely working privately-owned agricultural holdings.

Table 7

**CIVILIAN EMPLOYMENT  
BY OCCUPATIONAL STATUS  
1979**

	Country	Employers, self-employed and family workers		Employees	
		'000	% civilian employment	'000	% civilian employment
	<b>EUR 9</b>	<b>16 685*</b>	<b>16.1*</b>	<b>86 704*</b>	<b>83.9</b>
1	FR Germany	3 570	14.3	21 447	85.7
2	France	3 608	17.1	17 492	82.9
3	Italy	5 766	28.4	14 521	71.6
4	Netherlands	533	11.0	4 314	89.0
5	Belgium (a)	621	16.7	3 090	83.3
6	Luxembourg	19	12.2	137	87.8
7	United Kingdom	1 886	7.6	22 825	92.4
8	Ireland	280	26.7	769	73.3
9	Denmark	406	16.2	2 095	83.8
10	Greece	1 703	51.4	1 609	48.6
11	Spain	3 568	30.1	8 269	69.9
12	Portugal	1 305	33.9	2 489	64.6
13	Turkey	:	:	:	:
14	Norway	253	13.5	1 619	86.5
15	Sweden	337	8.1	3 843	91.9
16	Switzerland	:	:	:	:
17	Austria (a)	254	8.4	2 761	91.6
18	Finland	294	13.8	1 830	86.2
19	USSR (a)	14 300 (b)	11.6	108 600	88.4
20	USA	7 448	7.7	89 497	92.3
21	Canada	1 071	10.3	9 298	89.7
22	Japan	16 030	29.3	38 760	70.7

(a) 1978.

(b) Members of agricultural collectives only, excluding persons engaged solely in working privately-owned agricultural holdings.

## II. LABOUR FORCE

Table 8

### CIVILIAN EMPLOYMENT BY MAIN SECTORS OF ECONOMIC ACTIVITY 1979

000

	Country	Agriculture	Industry	Services	Total
	<b>EUR 9</b>	<b>7 828*</b>	<b>40 240*</b>	<b>55 322*</b>	<b>103 389*</b>
1	FR Germany	1 544	11 233	12 240	25 017
2	France	1 867	7 649	11 584	21 100
3	Italy	3 012	7 646	9 629	20 287
4	Netherlands	235	1 586	3 026	4 847
5	Belgium (a)	118	1 361	2 232	3 711
6	Luxembourg	10	70	76	156
7	United Kingdom	632	9 646	14 433	24 711
8	Ireland	220	335	494	1 049
9	Denmark	208	755	1 538	2 501
10	Greece	1 020	994	1 297	3 312
11	Spain	2 314	4 303	5 220	11 839
12	Portugal	1 179	1 347	1 324	3 852
13	Turkey (a)	9 085	2 457	3 365	14 907
14	Norway	161	564	1 147	1 872
15	Sweden	242	1 360	2 578	4 180
16	Switzerland (a)	223	1 175	1 545	2 943
17	Austria (a)	329	1 224	1 462	3 015
18	Finland	250	731	1 143	2 124
19	USSR (a) (b)	26 000	47 050	49 850	122 900
20	USA	3 455	30 402	63 088	96 945
21	Canada	589	2 994	6 785	10 369
22	Japan	6 130	19 130	29 530	54 790

(a) 1978.

(b) Excluding persons engaged solely in working privately-owned agricultural holdings.

**CIVILIAN EMPLOYMENT BY MAIN SECTORS  
OF ECONOMIC ACTIVITY  
1979**

%

	Country	Agriculture	Industry	Services	Total
	<b>EUR 9</b>	<b>7.6*</b>	<b>39.9*</b>	<b>53.5*</b>	<b>100.0</b>
1	FR Germany	6.2	44.9	48.9	100.0
2	France	8.8	36.3	54.9	100.0
3	Italy	14.8	37.7	47.5	100.0
4	Netherlands	4.8	32.7	62.4	100.0
5	Belgium (a)	3.2	36.7	60.7	100.0
6	Luxembourg	6.1	44.7	49.2	100.0
7	United Kingdom	2.6	39.0	58.4	100.0
8	Ireland	21.0	31.9	47.1	100.0
9	Denmark	8.3	30.2	61.5	100.0
10	Greece	30.8	30.0	39.2	100.0
11	Spain	19.5	36.3	44.1	100.0
12	Portugal	30.6	35.0	34.4	100.0
13	Turkey (a)	60.9	16.5	22.6	100.0
14	Norway	8.6	30.1	61.3	100.0
15	Sweden	5.8	32.5	61.7	100.0
16	Switzerland (a)	7.6	39.9	52.5	100.0
17	Austria (a)	10.9	40.6	48.5	100.0
18	Finland	11.8	34.4	53.8	100.0
19	USSR (a) (b)	21.1	38.3	40.6	100.0
20	USA	3.6	31.3	65.1	100.0
21	Canada	5.7	28.9	65.4	100.0
22	Japan	11.2	34.9	53.9	100.0

(a) 1978

(b) Excluding persons engaged solely in working privately-owned agricultural holdings.

## II. LABOUR FORCE

Table 10

### UNEMPLOYED AS % OF THE CIVILIAN WORKING POPULATION

	Country	1974	1975	1976	1977	1978	1979
	<b>EUR 9</b>	2.9	4.3	4.9	5.3	5.5	5.5*
1	FR Germany	2.2	4.2	4.1	4.0	3.9	3.4
2	France	2.3	3.9	4.3	4.8	5.2	6.0
3	Italy	4.8	5.3	5.6	6.4	7.1	7.5
4	Netherlands	2.8	4.0	4.3	4.1	4.1	4.1
5	Belgium	3.2	5.3	6.8	7.8	8.3	8.8*
6	Luxembourg	0.0	0.2	0.3	0.5	0.8	0.7
7	United Kingdom	2.4	3.8	5.3	5.7	5.7	5.3
8	Ireland	6.0	8.5	9.5	9.3	8.7	7.9
9	Denmark	2.0	4.6	4.7	5.8	6.5	5.3
10	Greece	:	:	:	:	:	:
11	Spain	1.5	2.3	3.4	5.0	6.9	
12	Portugal	1.1	3.2	4.6	5.5	6.8	
13	Turkey	6.4	6.5	7.6	9.8	9.1	
14	Norway	1.5	2.3	1.8	1.5	1.8	2.0
15	Sweden	2.0	1.6	1.6	1.8	2.2	2.1
16	Switzerland	0.0	0.4	0.7	0.4	0.4	
17	Austria	1.3	1.7	1.8	1.7	1.9	
18	Finland	1.7	2.2	4.0	6.1	7.5	6.1
19	USSR	—	—	—	—	—	—
20	USA	5.6	8.5	7.7	7.0	6.0	5.8
21	Canada	5.4	7.0	7.1	8.1	8.4	7.5
22	Japan	1.4	1.9	2.0	2.0	2.2	2.1

**NB:** EUR 9: Proportion of registered unemployed in the civilian working population.  
Other countries: Calculation based on available non-homogeneous data.

**TOTAL PUBLIC EXPENDITURE ON RESEARCH AND DEVELOPMENT**  
(Budget appropriations)

Year	EUR 9	FR of Ger- many	France	Italy	Nether- lands	Belgium	Luxem- bourg	United Kingdom	Ireland	Denmark
in Mio EUA (current prices and exchange rates)										
1973	9 053.1	3 447.5	2 442.8	476.1	454.1	284.5	:	1 791.1	21.9	135.1
1974	10 109.2	3 864.8	2 614.6	461.8	532.7	350.7	:	2 109.4	23.8	151.5
1975	11 491.6	4 177.3	3 172.5	559.8	644.3	363.6	:	2 366.7	28.7	178.7
1976	12 706.2	4 637.8	3 299.0	628.7	800.0	457.6	:	2 634.8	32.8	215.4
1977	13 287.4	4 833.0	3 528.9	708.7	902.0	504.2	:	2 541.2	38.8	230.5
1978	15 018.7	5 574.1	3 925.3	792.6	1 010.4	886.9	:	2 544.9	43.7	220.9
in Mio EUA (prices and exchange rates 1975)										
1973	12 358.7	4 334.2	3 368.4	648.6	635.2	398.6	:	2 432.8	29.3	186.4
1974	11 802.6	4 168.6	3 255.6	556.1	610.7	410.4	:	2 444.0	27.4	174.2
1975	11 491.6	4 177.3	3 181.3	559.8	644.3	363.6	:	2 366.7	28.7	178.7
1976	11 319.5	4 030.9	3 011.4	604.3	684.6	385.4	:	2 524.3	30.6	186.2
1977	10 755.7	3 750.6	3 005.3	613.9	680.2	371.5	:	2 281.5	33.0	183.1
1978	11 320.1	4 002.6	3 066.9	641.4	703.8	604.0	:	2 103.7	33.2	164.5
In EUA per capita (current prices and exchange rates)										
1973	35.3	55.6	46.9	8.7	33.8	29.2	:	32.0	7.2	26.9
1974	39.3	62.3	49.8	8.3	39.3	35.9	:	37.6	7.7	30.0
1975	44.5	67.6	60.1	10.0	47.2	37.1	:	42.2	9.2	35.3
1976	49.2	75.4	62.3	11.2	58.1	46.6	:	47.0	10.4	42.5
1977	51.3	78.7	66.5	12.6	65.1	51.3	:	45.4	12.2	45.3
1978		90.9	73.7	4.0	72.5		:	45.9		49.4
in % of the GDP										
1973	1.05	1.23	1.20	0.42	0.93	0.78	:	1.25	0.41	0.61
1974	1.03	1.21	1.17	0.36	0.91	0.80	:	1.32	0.42	0.60
1975	1.04	1.24	1.17	0.40	0.98	0.74	:	1.29	0.46	0.62
1976	1.02	1.17	1.07	0.42	1.02	0.78	:	1.36	0.47	0.63
1977	0.95	1.07	1.06	0.43	0.99	0.75	:	1.21	0.49	0.61
1978	0.97	1.11	1.06	0.39	0.98	1.17	:	1.06	0.46	0.50

### III. RESEARCH AND EDUCATION

Table 12

NUMBER OF PUPILS  
(full-time)

School-year	EUR 9	FR Ger- many	France	Italy	Nether- lands
	'000				
1965/66	40 238	7 983	9 374	8 043	2 451
1966/67	41 100	8 268	9 436	8 276	2 491
1967/68	42 344	8 644	9 633	8 520	2 545
1968/69	43 598	8 975	9 888	8 784	2 599
1969/70	44 869	9 447	10 081	9 082	2 655
1970/71	46 252	9 866	10 183	9 449	2 719
1971/72	47 626	10 328	10 362	9 791	2 795
1972/73	48 771	10 709	10 555	10 098	2 844
1973/74	49 922	11 039	10 614	10 334	2 903
1974/75	50 515	11 291	10 647	10 480	2 942
1975/76	51 301	11 486	10 760	10 716	3 049
1976/77	51 696	11 534	10 842	10 848	3 109
1977/78	51 725	11 449	10 933	10 910	3 141
1978/79	51 510	11 315	11 012	10 884	3 148
	% of total population				
1965/66	16.4	13.5	19.1	15.3	19.7
1966/67	16.7	13.9	19.0	15.7	19.8
1967/68	17.1	14.5	19.3	16.1	20.0
1968/69	17.5	14.9	19.7	16.5	20.2
1969/70	17.9	15.6	19.9	16.9	20.4
1970/71	18.3	16.2	20.0	17.6	20.7
1971/72	18.7	16.8	20.1	18.1	21.1
1972/73	19.1	17.3	20.3	18.5	21.2
1973/74	19.4	17.8	20.3	18.7	21.5
1974/75	19.6	18.2	20.2	18.8	21.6
1975/76	19.8	18.6	20.4	19.1	22.2
1976/77	20.0	18.8	20.5	19.3	22.5
1977/78	19.9	18.7	20.6	19.3	22.6
1978/79	19.8	18.5	20.6	19.2	22.5

(a) Excl. nursery schools and apprenticeships.

## III. RESEARCH AND EDUCATION

Table 12

 AND STUDENTS (a)  
 education)

Bel- gium	Luxem- bourg	United King- dom	Ireland	Den- mark	School- year
'000					
1 707	49	9 282	587	763	1965/66
1 738	50	9 482	596	762	1966/67
1 800	51	9 749	612	790	1967/68
1 840	51	10 023	629	810	1968/69
1 857	52	10 227	641	827	1969/70
1 902	55	10 515	635	930	1970/71
1 932	58	10 764	646	951	1971/72
1 932	57	10 934	663	978	1972/73
1 939	58	11 342	679	1 014	1973/74
1 937	58	11 439	699	1 021	1974/75
1 935	59	11 546	718	1 033	1975/76
1 936	59	11 595	732	1 042	1976/77
1 937	59	11 510	745	1 041	1977/78
1 930	58	11 375	754	1 034	1978/79
% of total population					
17.9	14.7	17.0	20.4	15.9	1965/66
18.1	14.9	17.3	20.5	15.8	1966/67
18.7	15.2	17.7	20.9	16.2	1967/68
19.1	15.1	18.1	21.5	16.6	1968/69
19.2	15.3	18.5	21.8	16.8	1969/70
19.7	16.2	18.9	21.4	18.8	1970/71
19.9	16.7	19.3	21.4	19.1	1971/72
19.9	16.3	19.5	21.7	19.5	1972/73
19.9	16.3	20.2	21.8	20.1	1973/74
19.8	16.2	20.4	22.1	20.2	1974/75
19.7	16.4	20.6	22.3	20.4	1975/76
19.7	16.4	20.7	22.5	20.5	1976/77
19.7	16.6	20.6	22.6	20.4	1977/78
19.6	16.3	20.3	22.5	20.2	1978/79

## III. RESEARCH AND EDUCATION

Table 13

## NUMBER OF PUPILS AND STUDENTS BY LEVEL

'000

Schoolyear	EUR 9	FR Ger- many	France	Italy	Nether- lands	Belgium	Luxem- bourg	United Kingdom	Ireland	Denmark
Pre-school level										
1973/74	7 166	1 464	2 453	1 735	508	443	8.8	372	136.4	41.4
1974/75	7 480	1 654	2 543	1 768	516	442	8.8	374	132.1	42.9
1975/76	7 619	1 645	2 603	1 823	521	439	8.9	392	136.2	44.9
1976/77	7 731	1 765	2 617	1 866	501	428	8.6	354	141.8	48.8
1977/78	7 529	1 633	2 593	1 894	469	407	7.3	329	141.9	55.0
1978/79	7 377	1 628	2 518	1 854	438	395	7.2	337	139.8	59.5
First level										
1973/74	23 603	4 243	4 954	5 027	1 524	987	32.5	5 934	403.0	493.4
1974/75	23 371	4 185	4 899	4 988	1 517	975	32.5	5 867	410.9	497.3
1975/76	22 915	4 024	4 811	4 880	1 524	959	32.3	5 780	413.9	490.9
1976/77	22 478	3 865	4 765	4 771	1 520	936	31.7	5 694	415.7	480.8
1977/78	22 039	3 643	4 824	4 676	1 507	920	31.2	5 549	420.0	469.6
1978/79	21 497	3 385	4 846	4 584	1 501	898	30.1	5 379	424.6	450.2
Second level										
1973/74	22 690	5 875	4 793	4 460	1 176	803	22.7	4 913	241.7	405.2
1974/75	23 373	6 116	4 859	4 598	1 220	810	23.2	5 076	256.7	414.5
1975/76	24 382	6 427	4 981	4 892	1 294	818	23.9	5 250	271.0	426.2
1976/77	25 093	6 622	5 068	5 086	1 342	836	24.3	5 375	281.1	438.0
1977/78	25 490	6 740	5 098	5 230	1 373	844	25.4	5 439	288.1	452.9
1978/79	25 706	6 819	5 130	5 267	1 377	852	25.5	5 476	292.7	467.4
Third level										
1973/74	3 628	921	866	847	202	149	2.3	495	29.6	115.7
1974/75	3 771	990	889	894	206	152	2.5	496	31.0	109.5
1975/76	3 978	1 035	942	944	231	158	2.7	516	32.9	115.9
1976/77	4 089	1 047	952	990	248	164	2.7	526	35.0	123.0
1977/78	4 153	1 066	969	1 004	261	173	2.7	522	36.8	118.7
1978/79	4 256	1 111	987	1 033	270	180	2.8	520	37.2	116.0

### III. RESEARCH AND EDUCATION

Table 14

#### PUPILS AND STUDENTS OF THE THIRD LEVEL (full-time education)

Schoolyear	EUR 9	FR Ger- many	France	Italy	Nether- lands	Belgium	Luxem- bourg	United Kingdom	Ireland	Denmark
in absolute value (x '000)										
1972/73	3 462	839	855	809	196	141	2.3	482	28.6	109.5
1973/74	3 628	921	866	847	202	149	2.5	495	29.6	115.7
1974/75	3 771	990	889	894	206	152	2.7	496	31.0	109.5
1975/76	3 978	1 035	942	944	231	158	2.7	516	32.9	115.9
1976/77	4 089	1 047	952	990	248	164	2.7	526	35.0	123.0
1977/78	4 153	1 066	969	1 004	261	173	2.7	522	36.8	118.7
1978/79	4 256	1 111	987	1 033	270	180	2.8	520	37.2	116.0
in % of the total school population										
1971/72	6.0	6.6	6.4	6.7	5.9	5.5	3.3	4.3	3.5	10.1
1972/73	6.2	6.9	6.6	6.9	5.9	5.9	3.5	4.3	3.6	10.8
1973/74	6.4	7.4	6.6	7.0	5.9	6.2	3.5	4.2	3.6	11.0
1974/75	6.5	7.7	6.7	7.3	6.0	6.4	3.7	4.2	3.7	10.3
1975/76	6.8	7.9	7.0	7.5	6.5	6.7	4.0	4.3	3.9	10.8
1976/77	6.9	7.9	7.1	7.8	6.9	7.0	4.0	4.4	4.0	11.3
1977/78	7.0	8.1	7.2	7.8	7.2	7.4	4.0	4.4	4.1	10.8
1978/79	7.2	8.6	7.3	8.1	7.5	7.8	4.5	4.4	4.2	10.6

## IV. NATIONAL ACCOUNTS

Table 15

**GROSS DOMESTIC PRODUCT AT  
MARKET PRICES**  
(at current prices and current exchange rates) (a)

Mrd ECU

	Country	1971	1972	1973	1974	1975	1976	1977	1978	1979
	<b>EUR 9</b>	<b>682.3</b>	<b>757.4</b>	<b>870.2</b>	<b>985.8</b>	<b>1 107.6</b>	<b>1 265.6</b>	<b>1 405.0</b>	<b>1 553.2</b>	<b>1 748*</b>
1	FR Germany	207.1	230.9	280.4	320.1	339.1	398.8	452.0	502.0	554.1
2	France	151.1	173.4	203.8	222.9	273.0	312.9	334.5	370.8	417.0
3	Italy	105.8	114.8	125.3	142.7	154.9	168.4	188.7	204.3	236.2
4	Netherlands	35.4	40.8	49.0	59.4	66.8	81.3	93.7	102.7	108.8
5	Belgium	27.2	31.3	36.7	44.4	49.8	59.7	67.9	74.1	
6	Luxembourg	1.1	1.2	1.6	2.0	1.9	2.3	2.5	2.8	
7	United Kingdom	133.2	140.5	144.6	161.6	185.2	198.0	216.9	242.9	286.9
8	Ireland	4.3	5.0	5.3	5.8	6.6	7.3	8.2	9.6	
9	Denmark	17.0	19.4	23.5	26.8	30.4	37.0	40.6	43.9	
10	Greece	10.5	11.2	13.1	15.8	16.8	20.1	23.0	24.6	27.6
11	Spain	40.2	47.7	57.6	74.1	84.6	96.8	104.9	117.7	143.2
12	Portugal	6.7	7.6	9.3	11.2	12.0	13.8	14.3	14.0	
13	Turkey	12.0	14.6	17.0	24.7	29.0	36.7	41.9	41.2	
14	Norway	12.1	13.3	15.7	19.6	22.9	28.0	31.3	31.4	
15	Sweden	34.0	37.1	40.8	47.0	55.9	66.4	68.6	68.5	
16	Switzerland	23.9	27.2	33.3	39.7	43.8	50.8	53.2	66.4	
17	Austria	16.0	18.4	22.2	27.5	30.4	36.3	42.0	45.6	49.9
18	Finland	11.2	12.3	14.8	19.5	22.3	26.6	27.6	26.6	
19	USSR	:	:	:	:	:	:	:	:	:
20	USA	1012.7	1041.5	1057.2	1179.5	1 230.3	1 516.0	1 655.5	1 657.9	1 728.7
21	Canada	90.1	95.4	101.1	127.7	132.1	175.1	175.0	161.1	162.2
22	Japan	222.7	273.0	339.4	389.4	405.1	505.6	609.7	772.4	737.9

(a) For exchange rates used see Table 133 on page 168. It must be emphasized that these exchange rates do not reflect the relationships between the domestic purchasing powers of the currencies.

**VOLUME INDICES OF GROSS DOMESTIC PRODUCT  
AT MARKET PRICES  
1975 = 100**

	Country	1971	1972	1973	1974	1975	1976	1977	1978	1979
	<b>EUR 9</b>	<b>90.5</b>	<b>94.1</b>	<b>99.7</b>	<b>101.4</b>	<b>100</b>	<b>105.0</b>	<b>107.4</b>	<b>110.8</b>	<b>114.5*</b>
1	FR Germany	93.2	96.6	101.3	101.9	100	105.2	108.0	111.5	116.6
2	France	86.7	91.8	96.7	99.8	100	105.0	107.9	112.0	115.6
3	Italy	90.2	93.1	99.6	103.8	100	105.9	108.0	110.8	116.1
4	Netherlands	89.3	92.3	97.6	101.0	100	105.3	108.3	110.8	112.9
5	Belgium	87.3	91.9	97.6	101.9	100	105.2	106.3	108.8	
6	Luxembourg	90.4	95.7	105.5	110.4	100	102.9	104.6	109.1	
7	United Kingdom	92.7	95.0	102.5	101.0	100	103.7	105.0	108.3	108.4
8	Ireland	87.7	90.7	94.5	97.9	100	101.5	107.2	113.7	
9	Denmark	91.3	96.3	101.3	100.5	100	107.0	109.0	110.2	
10	Greece	83.7	91.2	97.9	94.3	100	106.2	109.9	116.7	119.7
11	Spain	80.2	86.7	93.6	98.9	100	103.0	105.7	108.4	109.5
12	Portugal	86.0	93.0	103.2	103.9	100	106.2	112.6	116.2	
13	Turkey	76.0	81.0	84.6	91.8	100	108.5	113.2	118.7	
14	Norway	83.3	87.7	91.3	94.7	100	106.8	110.7	114.6	
15	Sweden	90.6	92.1	95.2	99.2	100	101.3	98.6	101.3	105.0
16	Switzerland	100.0	103.2	106.3	107.9	100	98.6	101.0	101.2	
17	Austria	87.2	92.5	97.4	101.5	100	106.2	110.1	111.7	117.2
18	Finland	83.9	90.3	96.2	99.4	100	100.3	100.6	102.0	108.9
19	USSR	:	:	:	:	:	:	:	:	:
20	USA	91.8	97.1	102.4	101.1	100	105.6	111.1	116.0	119.1
21	Canada	83.9	88.8	95.5	98.9	100	105.7	108.5	112.4	114.9
22	Japan	82.3	90.0	99.0	98.7	100	106.4	112.2	118.6	126.1

IV. NATIONAL ACCOUNTS

Table 17

ANNUAL RATES OF GROWTH  
OF GROSS DOMESTIC PRODUCT AT MARKET PRICES  
1968 - 1978  
(at constant prices)

%

	Country	Total	Per head of total population	Per head of occupied population
	<b>EUR 9</b>	3.5	3.0	3.3
1	FR Germany	3.5	3.2	3.8
2	France	4.4	3.7	3.8
3	Italy	3.4	2.7	3.0
4	Netherlands	3.9	3.0	3.7
5	Belgium	4.0	3.7	3.6
6	Luxembourg	3.4	2.7	2.2
7	United Kingdom	2.2	2.1	2.2
8	Ireland	4.1	3.1	4.2
9	Denmark	3.1	2.6	2.5
10	Greece	5.9	5.2	4.9(a)
11	Spain	4.9	3.7	4.9
12	Portugal	4.8	4.0	5.5(a)
13	Turkey	6.3	3.7	4.4
14	Norway	4.4	3.7	2.2
15	Sweden	2.1	1.6	1.1
16	Switzerland	1.7	1.4	2.4
17	Austria	4.4	4.2	5.1
18	Finland	4.0	3.8	4.2
19	USSR	:	:	:
20	USA	2.9	2.0	1.1
21	Canada	4.5	3.2	1.2
22	Japan	6.6	5.3	5.8

(a) 1966 - 1976.

**GROSS VALUE ADDED  
AT MARKET PRICES BY BRANCH  
1977**

%

	Country	Agriculture, forestry and fishing	Industry (incl. construc- tion)	Services and general govern- ment	Gross value added at market prices
	<b>EUR 9 (a)</b>	<b>4.2</b>	<b>43.0</b>	<b>53.7</b>	<b>100</b>
1	FR Germany	2.8	47.2	51.1	100
2	France	5.3	41.1	53.6	100
3	Italy	7.3	44.8	47.9	100
4	Netherlands	4.7	39.2	57.3	100
5	Belgium	2.4	39.0	58.2	100
6	Luxembourg	3.2	45.4	52.6	100
7	United Kingdom	2.4	40.5	57.1	100
8	Ireland (c)	17.7	34.6	47.8	100
9	Denmark (c) (d)	6.4	31.0	62.6	100
10	Greece (c)	16.8	31.4	51.8	100
11	Spain (c)	9.2	37.6	53.2	100
12	Portugal (b) (c)	14.5	42.9	42.6	100
13	Turkey	27.1	27.1	45.8	100
14	Norway	6.1	37.2	56.7	100
15	Sweden	4.7	38.1	57.2	100
16	Switzerland	:	:	:	:
17	Austria	5.0	46.3	48.7	100
18	Finland	10.7	43.1	46.2	100
19	USSR	:	:	:	:
20	USA	2.8	34.0	63.8	100
21	Canada	4.0	35.1	60.9	100
22	Japan	5.1	40.3	59.1	100

(a) The total of the three groups is not always equal to 100, the difference being constituted by the VAT deductible on purchases of capital goods.

(b) 1976.

(c) At factor cost.

(d) 1974.

#### IV. NATIONAL ACCOUNTS

Table 19

### COST-STRUCTURE OF GROSS DOMESTIC PRODUCT AT MARKET PRICES 1978

%

	Country	Compensation of employees	Taxes linked to production and imports minus subsidies	Consumption of fixed capital	Net operating surplus	Gross domestic product at market prices
	<b>EUR 9</b>	56.9	10.6	10.7	21.8	100
1	FR Germany	55.4	11.0	11.3	22.4	100
2	France	54.7	12.2	11.0	22.5	100
3	Italy	56.1	7.6	10.1	26.2	100
4	Netherlands	58.4	10.3	9.3	22.0	100
5	Belgium	59.5	8.3	9.0	23.3	100
6	Luxembourg	65.5	7.9	13.5	13.0	100
7	United Kingdom	61.0	11.8	11.4	15.8	100
8	Ireland	55.1	7.7	9.3	28.5	100
9	Denmark	56.9	14.6	8.5	21.9	100
10	Greece	36.7	12.6	7.7	43.1	100
11	Spain	54.3	5.1	8.6	32.0	100
12	Portugal (a)	58.8	9.1	4.8	27.4	100
13	Turkey (b)	28.4	9.7	5.7	56.1	100
14	Norway	59.0	9.7	15.9	15.4	100
15	Sweden	69.2	10.9	11.1	8.8	100
16	Switzerland	60.9	5.6	10.8	22.7	100
17	Austria	55.0	13.4	11.9	19.7	100
18	Finland	56.3	10.8	12.6	20.4	100
19	USSR	:	:	:	:	:
20	USA	62.2	8.0	12.1	17.6	100
21	Canada	56.1	10.9	10.7	22.0	100
22	Japan	54.0	5.5	:	:	100

(a) 1975.

(b) 1976.

Table 20

**USE OF GROSS DOMESTIC PRODUCT  
AT MARKET PRICES  
1978**

%

	Country	Private consumption on the economic territory	Collective consumption of general government	Gross fixed capital formation	Change in stocks	Balance of exports and imports of goods and services	Gross domestic product at market prices
	<b>EUR 9</b>	<b>60.9</b>	<b>16.8</b>	<b>20.2</b>	<b>1.0</b>	<b>1.1</b>	<b>100</b>
1	FR Germany	60.3	13.8	21.5	0.7	3.6	100
2	France	61.7	15.1	21.5	1.1	0.6	100
3	Italy	62.8	16.4	18.7	1.4	0.7	100
4	Netherlands	57.6	18.3	21.2	1.2	1.4	100
5	Belgium	61.1	17.6	21.8	0.0	- 0.4	100
6	Luxembourg	58.9	15.5	25.8	3.0	- 3.2	100
7	United Kingdom	60.0	20.3	18.1	1.0	0.6	100
8	Ireland	64.0	18.3	26.8	0.2	- 9.4	100
9	Denmark	55.5	24.3	22.3	0.3	- 2.3	100
10	Greece	69.5	16.2	23.4	1.8	- 11.0	100
11	Spain	71.4	10.5	20.7	0.0	- 2.6	100
12	Portugal	74.8	14.3	20.0	2.9	- 10.7	100
13	Turkey	68.4	12.7	20.5	2.3	- 4.0	100
14	Norway	53.9	18.5	31.1	- 2.4	- 1.0	100
15	Sweden	52.9	28.9	19.3	- 1.6	0.5	100
16	Switzerland	63.1	12.9	21.1	0.4	2.4	100
17	Austria	54.8	17.8	26.3	2.2	- 1.0	100
18	Finland	55.6	19.0	23.3	- 2.8	4.0	100
19	USSR	:	:	:	:	:	:
20	USA	63.9	18.2	18.1	1.0	- 1.2	100
21	Canada	57.0	20.5	22.2	0.3	0.1	100
22	Japan	57.0	9.6	30.5	0.7	2.2	100

#### IV. NATIONAL ACCOUNTS

Table 21

#### USE OF GROSS DOMESTIC PRODUCT AT MARKET PRICES 1978

*Mrd ECU*

	Country	Private consumption on the economic territory	Collective consumption of general government	Gross fixed capital formation	Change in stocks	Balance of exports and imports of goods and services	Gross domestic product at market prices
	<b>EUR 9</b>	939.0	252.9	321.2	13.2	22.5	1 553.2
1	FR Germany	299.4	69.3	108.2	3.6	18.2	502.0
2	France	227.8	56.0	79.7	4.1	2.2	370.8
3	Italy	129.2	33.6	38.3	1.7	1.5	204.3
4	Netherlands	59.4	18.8	21.8	1.2	1.4	102.7
5	Belgium	45.3	13.0	16.1	0.0	- 0.3	74.1
6	Luxembourg	1.6	0.4	0.7	0.1	- 0.1	2.8
7	United Kingdom	145.8	49.3	44.0	2.3	1.5	242.9
8	Ireland	6.1	1.8	2.6	0.0	- 0.9	9.6
9	Denmark	24.4	10.7	9.8	0.1	- 1.0	43.9
10	Greece	17.1	4.0	5.7	0.4	- 2.7	24.6
11	Spain	82.6	12.2	23.9	0.0	- 3.0	115.7
12	Portugal	10.4	2.0	2.8	0.4	- 1.5	14.0
13	Turkey	28.2	5.2	8.4	1.0	- 1.6	41.2
14	Norway	16.9	5.8	9.8	- 0.8	- 0.3	31.4
15	Sweden	36.3	19.8	13.2	- 1.1	0.3	68.5
16	Switzerland	41.9	8.5	14.0	0.3	1.6	66.4
17	Austria	25.0	8.1	12.0	1.0	- 0.5	45.6
18	Finland	14.8	5.0	6.2	- 0.7	1.1	26.6
19	USSR	:	:	:	:	:	:
20	USA	1 059.6	301.0	300.6	16.6	- 19.9	1 657.9
21	Canada	91.8	33.0	35.8	0.6	0.2	161.1
22	Japan	440.3	73.8	235.5	5.6	17.2	772.4

**GROSS FIXED CAPITAL FORMATION  
BY PRODUCTS  
1977**

%

	Country	Dwellings	Non residential buildings and civil engineering works	Equipment	Other products	Gross fixed capital formation
	<b>EUR 9 (a)</b>	<b>26.6</b>	<b>31.3</b>	<b>40.7</b>	<b>3.1</b>	<b>100</b>
1	FR Germany	26.4	35.2	42.9	0.5	100
2	France	30.0	28.4	37.1	4.5	100
3	Italy	26.0	30.9	38.5	4.7	100
4	Netherlands	27.6	31.5	40.8	0.2	100
5	Belgium	30.1	35.7	29.1	5.2	100
6	Luxembourg	25.3	43.1	33.8	1.6	100
7	United Kingdom	18.3	26.0	50.4	5.4	100
8	Ireland	22.8	23.5	31.6	21.8	100
9	Denmark	32.1	33.2	34.7	0.0	100
10	Greece	30.9	30.0	36.6	2.5	100
11	Spain (c)	27.6	35.3	37.1	:	100
12	Portugal (c)	16.7	49.7	32.4	1.2	100
13	Turkey (b)	18.6	34.4	47.0	:	100
14	Norway	13.5	49.5	36.5	0.5	100
15	Sweden	20.5	36.5	41.4	1.6	100
16	Switzerland		66.8	33.2	:	100
17	Austria		56.7	39.1	:	100
18	Finland	25.7	35.9	38.4	:	100
19	USSR	:	:	:	:	100
20	USA	27.6	30.8	41.6	:	100
21	Canada	26.2	40.1	33.5	0.1	100
22	Japan	24.5	36.8	35.2	3.6	100

(a) The total of the groups of products is not equal to 100, the difference being constituted by the VAT deductible on purchases of fixed capital goods.

(b) 1976.

(c) 1973.

#### IV. NATIONAL ACCOUNTS

Table 23

#### TAXES AND ACTUAL SOCIAL CONTRIBUTIONS 1978

	Country	Taxes and actual social contributions, total	Taxes linked to production and imports	Current taxes on income and wealth	Capital taxes	Actual social contributions
		mio ECU	in % of total			
	<b>EUR 9</b>	<b>603 417</b>	<b>34.4</b>	<b>32.1</b>	<b>0.4</b>	<b>33.1</b>
1	FR Germany	197 330	32.5	33.2	0.2	34.1
2	France	146 041	37.6	19.9	0.5	41.9
3	Italy	68 320	31.8	30.7	0.2	37.4
4	Netherlands	48 807	27.5	33.8	0.4	38.3
5	Belgium	33 696	28.1	41.5	0.8	29.6
6	Luxembourg	1 363	27.2	43.5	0.2	29.1
7	United Kingdom	85 705	39.7	41.1	0.7	18.5
8	Ireland (a)	2 935	52.7	32.6	0.5	14.1
9	Denmark (a)	17 163	41.3	57.0	0.4	1.2

(a) 1977.

**PRINCIPAL CATEGORIES OF LAND USE  
1977**

	Country	Agricultural used area		Arable land (a)	Permanent grassland
		'000 ha	% of total land area	% of agricultural used area	
	<b>EUR 9</b>	:	:	:	:
1	FR Germany	13 218	54.1	60.6	39.4
2	France	32 225	59.4	59.4	40.6
3	Italy	17 790	60.5	71.0	29.0
4	Netherlands	2 069	61.2	42.2	57.8
5	Belgium	1 459	48.2	52.7	47.3
6	Luxembourg	132	51.2	45.5	54.5
7	United Kingdom	18 468(b)	76.6	38.3	61.7
8	Ireland	:	:	:	:
9	Denmark	2 930	69.1	90.5	9.5
10	Greece	9 265	70.8	43.3	56.7
11	Spain	31 354	62.8	65.7	34.3
12	Portugal	4 105(c)	44.8	87.1	12.9
13	Turkey	55 379	71.8	50.4	49.6
14	Norway	899	2.9	87.6	12.4
15	Sweden	3 722	9.0	80.4	19.6
16	Switzerland	2 021	50.8	19.6	80.4
17	Austria	3 698	44.7	44.0	56.0
18	Finland	2 724	8.9	93.5	6.5
19	USSR	606 004(d)	27.2	38.4	61.6
20	USA	428 800	47.0	43.7	56.3
21	Canada	67 000	7.3	65.2	34.8
22	Japan	5 515	14.9	90.4	9.6
	<b>World</b>	4 520 000	34.6	32.4	67.6

(a) Incl. land under permanent cultivation (orchards, vineyards etc.).

(b) Moreover 409 000 ha statistically insignificant holdings without breakdown.

(c) Incl. 800 000 ha of temporary crops in association with permanent crops or forests.

(d) Excl. reindeer grazings.

# V. AGRICULTURE

Table 25

SUBDIVISION OF THE  
1978

Land use	EUR 9 (a)	FR Ger- many	France	Italy	Nether- lands
<b>Agricultural used area</b>	:	13 176	32 187	17 874	2 054
<b>Arable land</b>	:	7 501	17 401	9 378	820
Cereals	26 543	5 329	9 797	4 648	235
Wheat	10 890	1 619	4 167	3 310	121
Rye (b)	960	673	145	14	17
Barley	9 501	1 951	2 814	267	71
Oats (c)	2 315	973	767	206	25
Maize	2 764	113	1 802	842	1
Other cereals	112	—	103	9	—
Rice	202	—	11	191	—
Dried pulses	383	15	79	199	9
Root crops	:	963	1 199	435	294
Potatoes	1 264	355	276	144	162
Sugar beet	1 788	402	556	265	131
Fodder beet	:	193	229	15	2
Other root crops	:	12	137	14	0
Industrial crops	:	144	436	85	21
Vegetables	:	55	276	395	63
Flowers and ornamental plants	52	9	7	8	18
Green fodder from arable land	:	964	5 239	2 754	153
Other arable land (d)	:	22	359	663	27
<b>Permanent grassland</b>	:	5 155	12 978	5 167	1 189
<b>Land under permanent crops</b>	5 164	204	1 551	3 269	38
Fruit	1 345	78	269	878	30
Vineyards	2 645	102	1 231	1 310	0
Olive growing	1 084	—	30	1 053	—
Other land under permanent crops	90	23	20	27	7
<b>Kitchen gardens</b>	:	317	257	60	7

(a) Where statistics are available.

(b) Incl. maslin.

(c) Incl. mixed grains other than maslin.

(d) Seeds, plants for green manuring, fallow.

## AGRICULTURAL USED AREA

'000 ha

Belgium	Luxembourg	United Kingdom	Ireland	Denmark	Land use
1 447	130	18 456	:	2 927	<b>Agricultural used area</b>
746	58	6 932	:	2 642	<b>Arable land</b>
400	40	3 811	388	1 845	Cereals
187	8	1 257	49	122	Wheat
15	2	9	0	84	Rye (b)
153	21	2 348	307	1 570	Barley
38	9	197	31	69	Oats (c)
6	—	1	—	—	Maize
—	—	—	—	—	Other cereals
—	—	—	—	—	Rice
2	0	75	0	5	Dried pulses
166	1	565	:	267	Root crops
36	1	214	41	34	Potatoes
110	0	208	36	80	Sugar beet
20	0	6	:	136	Fodder beet
0	0	137	:	17	Other root crops
12	0	73	:	51	Industrial crops
26	0	174	:	10	Vegetables
1	0	8	0	1	Flowers and ornamental plants
132	16	2 118	:	411	Green fodder from arable land
7	1	108	:	52	Other arable land (d)
684	70	11 378	:	268	<b>Permanent grassland</b>
16	1	69	3	14	<b>Land under permanent crops</b>
13	0	62	2	11	Fruit
0	1	0	—	—	Vineyards
—	—	—	—	—	Olive growing
2	0	7	0	3	Other land under permanent crops
1	0	77	:	2	<b>Kitchen gardens</b>

V. AGRICULTURE

Table 26

AGRICULTURAL HOLDINGS OF 1 HA  
1978

Size groups (ha AA)	EUR 9	FR Ger- many	France	Italy (a)	Nether- lands
	Number of holdings (x '000)				
1- < 5	2 060	281.2	221.0	1 401.4	32.5
5- < 10	842	161.2	169.0	360.3	28.0
10- < 20	830	194.1	243.0	171.7	39.9
20- < 50	838	178.0	347.0	83.6	30.4
≥ 50	331	29.1	146.0	36.5	3.6
<b>Total</b>	<b>4 901</b>	<b>844</b>	<b>1 126</b>	<b>2 053</b>	<b>134</b>
	%				
1- < 5	42.0	33.3	19.6	68.3	24.2
5- < 10	17.2	19.1	15.0	17.5	20.8
10- < 20	16.9	23.0	21.6	8.4	29.6
20- < 50	17.1	21.1	30.8	4.1	22.7
≥ 50	6.8	3.5	13.0	1.8	2.7
<b>Total</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>
1- < 5	100	13.7	10.7	68.0	1.6
5- < 10	100	19.1	20.1	42.8	3.3
10- < 20	100	23.4	29.3	20.7	4.8
20- < 50	100	21.2	41.4	10.0	3.6
≥ 50	100	8.8	44.1	11.0	1.1
<b>Total</b>	<b>100</b>	<b>17.2</b>	<b>23.0</b>	<b>41.9</b>	<b>2.7</b>

(a) 1975.

Table 26

## AND OVER BY SIZE GROUPS

Belgium	Luxembourg	United Kingdom	Ireland (a)	Denmark	Size groups (ha AA)
Number of holdings (x '000)					
28.2	1.0	36.1	44.9	13.9	1- < 5
19.9	0.6	32.8	47.3	22.5	5- < 10
25.9	0.8	40.7	80.9	33.5	10- < 20
19.1	2.0	69.1	67.7	41.4	20- < 50
3.7	0.7	81.4	19.3	11.0	≥ 50
97	5	260	260	122	<b>Total</b>
%					
37.6	19.2	13.9	17.3	11.4	1- < 5
26.5	11.6	12.6	18.2	18.4	5- < 10
34.5	15.9	15.6	31.1	27.3	10- < 20
25.4	39.5	26.6	26.0	33.9	20- < 50
4.9	13.8	31.3	7.4	9.0	≥ 50
100	100	100	100	100	<b>Total</b>
1.4	0.0	1.7	2.2	0.7	1- < 5
2.4	0.1	3.9	5.6	2.7	5- < 10
3.1	0.1	4.9	9.7	4.0	10- < 20
2.3	0.2	8.3	8.1	4.9	20- < 50
1.1	0.2	24.6	5.8	3.3	≥ 50
2.0	0.1	5.3	5.3	2.5	<b>Total</b>

# V. AGRICULTURE

**Table 27**

## AGRICULTURAL HOLDINGS OF 1 HA AND 1978

Size groups (ha AA)	EUR 9	FR Ger- many	France	Italy (a)	Nether- lands
	x '000 ha -				
1- < 5	5 166	720	560	3 447	87
5- < 10	6 066	1 173	1 220	2 561	206
10- < 20	11 985	2 817	3 570	2 400	574
20- < 50	25 997	5 301	11 050	2 530	886
≥ 50	37 350	2 295	12 750	5 159	286
<b>Total</b>	<b>86 564</b>	<b>12 305</b>	<b>29 150</b>	<b>16 097</b>	<b>2 038</b>
	%				
1- < 5	6.0	5.9	1.9	21.4	4.3
5- < 10	7.0	9.5	4.2	15.9	10.1
10- < 20	13.8	22.9	12.3	14.9	28.2
20- < 50	30.0	43.1	37.9	15.7	43.5
≥ 50	43.2	18.6	43.7	32.0	14.0
<b>Total</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>
1- < 5	100	13.9	10.8	66.7	1.7
5- < 10	100	19.3	20.1	42.3	3.4
10- < 20	100	23.5	29.8	20.0	4.8
20- < 50	100	20.4	42.5	9.7	3.4
≥ 50	100	6.1	34.1	13.8	0.8
<b>Total</b>	<b>100</b>	<b>14.2</b>	<b>33.6</b>	<b>18.6</b>	<b>2.4</b>

(a) 1975.

Table 27

AREA USED (AA) ON  
OVER BY SIZE GROUPS

	Belgium	Luxembourg	United Kingdom	Ireland (a)	Denmark	Size groups (ha AA)
	x '000 ha					
	72	3	106	131	40	1 < 5
	146	4	238	354	164	5 < 10
	372	12	596	1 160	485	10 < 20
	563	66	2 276	2 053	1 273	20 < 50
	280	45	13 947	1 628	960	≥ 50
	1 433	130	17 163	5 325	2 923	<b>Total</b>
	%					
	5.0	2.0	0.6	2.5	1.4	1 < 5
	10.2	3.3	1.4	6.6	5.6	5 < 10
	26.0	9.1	3.5	21.8	16.6	10 < 20
	39.3	51.2	13.3	38.6	43.6	20 < 50
	19.5	34.4	81.2	30.6	32.8	≥ 50
	100	100	100	100	100	<b>Total</b>
	1.4	0.1	2.1	2.5	0.8	1 < 5
	2.4	0.1	3.9	5.8	2.7	5 < 10
	3.1	0.1	5.0	9.7	4.0	10 < 20
	2.2	0.3	8.7	7.9	4.9	20 < 50
	0.8	0.1	37.3	4.4	2.6	≥ 50
	1.7	0.2	19.8	6.1	3.4	<b>Total</b>

## V. AGRICULTURE

Table 28

### SURVEY ON THE STRUCTURE 1975

Characteristics	EUR 9	FR Ger- many	France	Italy	Nether- lands
<b>Total area of holdings (x '000 ha)</b>	100 042	14 713	33 481	22 401	2 296
			of which:		
Woodland	8 465	1 657	2 488	3 828	41
Agricultural area used (AA)	86 549	12 399	29 464	16 486	2 086
AA owner farmed	55 226	8 746	15 261	12 799	1 162
AA tenant farmed	29 969	3 600	13 755	2 847	911
Arable land	44 874	7 267	16 710	8 638	804
Permanent meadow and pasture	36 687	4 924	11 239	4 747	1 241
Permanent crops	4 835	158	1 449	3 084	39
<b>Cereals</b>	25 761	5 156	9 460	4 674	244
Wheat	10 120	1 519	3 822	3 293	107
Grain maize	2 687	93	1 832	754	1
Potatoes	1 166	363	225	114	151
Suger beet	1 862	419	593	260	137
Forage roots and tubers	1 196	249	464	59	4
Dried vegetables	353	28	86	141	12
Industrial plants	845	113	499	70	26
Green fodder crops on arable land	11 586	854	4 883	2 366	126
Fresh vegetables	862	52	238	296	62
Fruit plantations	954	56	213	560	32
Vineyards	2 517	84	1 191	1 241	—
<b>Number of animals (x '000)</b>					
Equines	1 480	223	325	432	79
Cattle/Bufaloes	80 400	14 321	23 653	8 952	4 956
Dairy cows	25 020	5 365	7 551	2 912	2 259
Sheep	50 182	955	10 180	6 453	760
Pigs	66 242	19 336	10 580	8 422	7 279
Laying hens	277 041	53 217	63 775	43 200	28 803
Broilers	240 553	12 535	61 736	67 718	39 250

## OF AGRICULTURAL HOLDINGS (a)

Belgium	Luxembourg	United Kingdom	Ireland	Denmark	Characteristics
1 522	152	16 858	5 298	3 321	<b>Total area of holdings (x '000 ha)</b>
		of which:			
15	15	208	39	174	Woodland
1 468	136	16 469	5 077	2 966	Agricultural area used (AA)
398	80	9 336	4 897	2 548	AA owner farmed
1 069	56	7 134	179	418	AA tenant farmed
750	61	7 000	972	2 673	Arable land
699	73	9 384	4 102	279	Permanent meadow and pasture
17	1	69	3	13	Permanent crops
398	43	3 721	324	1 741	Cereals
180	9	1 046	42	103	Wheat
6	0	1	-	-	Grain maize
36	1	202	41	32	Potatoes
119	0	207	34	93	Sugar beet
27	0	181	32	181	Forage roots and tubers
5	0	76	1	4	Dried vegetables
13	0	47	1	77	Industrial plants
114	15	2 233	531	463	Green fodder crops on arable land
32	0	163	8	13	Fresh vegetables
15	0	64	3	11	Fruit plantations
-	1	-	-	-	Vineyards
					<b>Number of animals (x '000)</b>
53	1	184	126	58	Equines
2 984	226	15 091	7 150	3 068	Cattle/Bufferaloes
990	74	3 290	1 477	1 102	Dairy cows
116	6	27 887	3 755	72	Sheep
4 618	82	7 357	882	7 687	Pigs
16 780	209	59 467	5 625	5 965	Laying hens
10 032	35	37 465	4 988	6 794	Broilers

## V. AGRICULTURE

Table 29

### INDICES OF AGRICULTURAL OUTPUT (a) Average 1969 - 1971 = 100

	Country	1971	1972	1973	1974	1975	1976	1977	1978
	<b>EUR 9</b>								
1	FR Germany	102	99	101	105	102	101	104	111
2	France	104	104	111	113	108	107	108	116
3	Italy	100	95	102	106	107	105	106	107
4	Netherlands	105	102	107	116	121	119	124	133
5	Belgium	105	101	106	113	104	97	107	111
6	Luxembourg								
7	United Kingdom	103	105	107	113	107	105	114	116
8	Ireland	108	103	100	118	138	127	143	140
9	Denmark	102	97	99	110	100	100	108	112
10	Greece	103	107	109	118	126	128	126	133
11	Spain	104	111	116	120	126	128	127	135
12	Portugal	98	94	100	102	102	98	87	88
13	Turkey	106	109	101	112	121	129	130	133
14	Norway	101	100	101	120	104	103	115	118
15	Sweden	104	105	101	122	109	115	116	120
16	Switzerland	103	100	102	103	106	112	111	114
17	Austria	99	96	102	106	109	109	108	113
18	Finland	105	105	99	103	108	120	105	107
19	USSR	104	100	117	111	109	113	116	122
20	USA	105	104	106	107	113	117	122	122
21	Canada	106	101	104	97	107	117	120	122
22	Japan	93	100	101	103	109	100	108	107
	<b>World</b>	<b>103</b>	<b>103</b>	<b>108</b>	<b>110</b>	<b>113</b>	<b>115</b>	<b>118</b>	<b>122</b>

(a) FAO Index.

**PRODUCTION OF CEREALS (a)**  
Average 1976 - 1978

'000 t

	Country	Total of all cereals (a)	Wheat	Rye and meslin (b)	Barley	Oats and mixed grains other than meslin (c)	Grain maize	Other cereals (d)
	<b>EUR 9</b>	103 432	41 713	3 324	35 739	7 874	14 398	384
1	FR Germany	21 562	7 351	2 454	7 560	3 638	559	—
2	France	39 102	18 148	392	10 036	2 293	7 887	346
3	Italy	15 307	8 178	34	737	405	5 915	38
4	Netherlands	1 207	721	69	302	113	2	0
5	Belgium	1 821	895	56	684	153	33	—
6	Luxembourg	109	23	6	56	24	—	—
7	United Kingdom	15 746	5 542	28	9 339	835	2	—
8	Ireland	1 654	241	1	1 277	135	—	—
9	Denmark	6 924	614	284	5 748	278	—	—
10	Greece	3 725	2 275	7	858	94	488	3
11	Spain	13 902	4 432	234	6 731	496	1 790	219
12	Portugal	1 126	392	123	65	82	454	10
13	Turkey	24 022	16 599	707	4 783	385	1 292	256
14	Norway	1 016	74	8	595	338	—	1
15	Sweden	5 539	1 531	347	2 081	1 414	—	166
16	Switzerland	778	377	44	190	49	111	7
17	Austria	4 373	1 167	390	1 308	289	1 087	132
18	Finland	3 310	397	111	1 522	1 226	—	54
19	USSR	208 832	103 282	12 024	61 442	18 340	10 039	3 705
20	USA	259 681	54 227	495	8 999	9 159	167 424	19 377
21	Canada	42 879	21 532	484	10 899	4 252	4 061	1 651
22	Japan	581	275	1	247	20	10	28
	<b>World</b>	<b>1 149 000</b>	<b>415 600</b>	<b>29 700</b>	<b>187 200</b>	<b>50 100</b>	<b>348 700</b>	<b>117 700</b>

(a) Excl. rice.

(b) Non-EC countries: excl. meslin.

(c) Non-EC countries: excl. mixed grains other than meslin.

(d) Non-EC countries: incl. mixed grains.

## V. AGRICULTURE

Table 31

### PRODUCTION OF SELECTED AGRICULTURAL COMMODITIES Average 1975 - 1977

	Country	Rice (a)	Potatoes	Sugar beet	Refined sugar	Wine
		'000 t				
	<b>EUR 9</b>	<b>875</b>	<b>35 144</b>	<b>79 256</b>	<b>10 427</b>	<b>14 069</b>
1	FR Germany	—	10 562	19 436	2 569	977
2	France	31	6 532	24 768	3 554(b)	6 421
3	Italy	844	2 934	12 515	1 401	6 656
4	Netherlands	—	5 589	6 275	848	—
5	Belgium	—	1 163	5 021	687	0
6	Luxembourg	—	38	0	—	15
7	United Kingdom	—	6 248	6 596	761	0
8	Ireland	—	1 257	1 439	176	—
9	Denmark	—	821	3 206	431	—
10	Greece	84	987	2 920	319	425
11	Spain	43	5 619	8 900	1 213	2 621
12	Portugal	110	1 152	113	11	859
13	Turkey	267	2 817	9 334	1 149	63
14	Norway	—	555	—	—	—
15	Sweden	—	1 252	2 160	307	—
16	Switzerland	—	792	589	74	102
17	Austria	—	1 500	2 385	474	273
18	Finland	—	810	623	80	—
19	USSR	2 106	84 885	95 592	7 959	3 062
20	USA	5 333	16 224	24 270	6 186	1 461
21	Canada	—	2 434	1 043	145	43
22	Japan	16 097	3 522	2 301	547	25
	<b>World</b>	<b>366 000</b>	<b>267 000</b>	<b>295 000</b>	<b>86 051</b>	<b>30 826</b>

(a) Paddy.

(b) Incl. overseas departments.

Table 32

LIVESTOCK  
1978 (a)

'000

	Country	Date of census	Cattle		Pigs	Sheep and goats
			Total	of which dairy cows		
	<b>EUR 9</b>		77 809	25 299	75 007	48 713
1	FR Germany	XII - 78	15 007	5 443	22 641	1 172
2	France	XII - 78	23 507	7 491	10 765	12 721
3	Italy	XII - 78	8 724	3 010	8 922	9 953
4	Netherlands	XII - 78	4 797	2 308	9 301	548
5	Belgium	XII - 78	2 870	981	4 992	100
6	Luxembourg	XII - 78	215	68	91	5
7	United Kingdom	XII - 78	13 507	3 384	7 964	21 740
8	Ireland	XII - 78	6 130	1 513	1 148	2 418
9	Denmark	XII - 78	3 052	1 100	9 184	56
10	Greece	: - 78	1 035	504	936	12 493
11	Spain	: - 78	4 545	1 993	9 230	17 663
12	Portugal	: - 78	1 150	327	2 260	4 397
13	Turkey	: - 78	14 540	5 370	14	60 984
14	Norway	: - 78	954	375	705	1 917
15	Sweden	: - 78	1 892	654	2 600	398
16	Switzerland	: - 78	2 024	880	2 115	463
17	Austria	: - 78	2 549	1 008	3 694	218
18	Finland	: - 78	1 779	750	1 245	108
19	USSR	: - 78	112 690	42 592	70 511	146 611
20	USA	: - 78	116 625	10 848	56 584	13 742
21	Canada	: - 78	12 877	1 961	6 714	418
22	Japan	: - 78	4 009	1 041	8 780	90
	<b>World</b>	: - 78	1 213 092	211 433	731 799	1 491 049

(a) Lines 10-22: Source FAO.

## V. AGRICULTURE

Table 33

MEAT SUPPLY  
1978

Items in balance sheet	EUR 9	FR Ger- many	France	Italy	Nether- lands
	<b>Total meat</b>				
Production	21 852	5 253	5 311	3 417	1 840
Change in stocks	- 79	- 14	- 5	- 30	- 17
Exports	599	317	434	57	1 023
Imports	1 359	1 006	858	686	222
<b>Total domestic utilization</b>	<b>22 688</b>	<b>5 951</b>	<b>5 740</b>	<b>4 076</b>	<b>1 056</b>
	<b>Cattle</b>				
Production	6 423	1 435	1 658	1 027	375
Change in stocks	- 102	- 17	- 7	- 30	- 14
Exports	187	216	226	18	178
Imports	369	247	274	344	94
<b>Total domestic utilization</b>	<b>6 702</b>	<b>1 478</b>	<b>1 713</b>	<b>1 383</b>	<b>305</b>
	<b>Pigs</b>				
Production	9 322	3 086	1 770	967	1 048
Change in stocks	+ 20	+ 3	+ 2	-	- 1
Exports	168	44	46	32	549
Imports	152	374	260	273	32
<b>Total domestic utilization</b>	<b>9 288</b>	<b>3 413</b>	<b>1 982</b>	<b>1 208</b>	<b>532</b>
	<b>Sheep and goats</b>				
Production	526	26	156	49	16
Change in stocks	+ 10	-	-	-	-
Exports	7	9	1	0	13
Imports	267	29	47	18	2
<b>Total domestic utilization</b>	<b>775</b>	<b>46</b>	<b>202</b>	<b>67</b>	<b>5</b>
	<b>Poultry</b>				
Production	3 593	363	966	968	316
Change in stocks	- 12	-	-	-	- 2
Exports	190	23	133	1	203
Imports	66	266	16	12	10
<b>Total domestic utilization</b>	<b>3 481</b>	<b>606</b>	<b>849</b>	<b>979</b>	<b>125</b>

## BALANCE SHEET

*Slaughtering weight incl. slaughtering fats ('000 t)*

Belgium	Luxembourg	United Kingdom	Ireland	Denmark	Items in balance sheet
<b>Total meat</b>					
1 125	3 020	690	1 196	Production	
+ 3	- 5	+ 11	- 22	Change in stocks	
368	223	397	821	Exports	
217	1 390	13	9	Imports	
971	4 192	296	406	<b>Total domestic utilization</b>	
<b>Cattle</b>					
276	1 028	388	236	Production	
- 1	- 9	+ 11	- 35	Change in stocks	
53	100	301	188	Exports	
67	430	3	3	Imports	
291	1 367	79	86	<b>Total domestic utilization</b>	
<b>Pigs</b>					
631	878	135	807	Production	
+ 4	-	-	12	Change in stocks	
249	19	42	564	Exports	
21	564	3	2	Imports	
399	1 423	98	233	<b>Total domestic utilization</b>	
<b>Sheep and goats</b>					
5	228	46	0	Production	
-	+ 10	-	-	Change in stocks	
0	42	15	0	Exports	
15	226	0	3	Imports	
20	402	30	3	<b>Total domestic utilization</b>	
<b>Poultry</b>					
113	726	43	98	Production	
-	- 11	-	1	Change in stocks	
20	32	3	54	Exports	
17	20	4	0	Imports	
110	725	44	43	<b>Total domestic utilization</b>	

## V. AGRICULTURE

Table 34

### MEAT PRODUCTION (a) 1978

'000 t (carcass weight, excl. slaughter fat)

	Country	Total meat and offal (b)	Beef and veal (c)	Pigmeat (c)	Mutton lamb and goats (c)
	<b>EUR 9</b>	<b>21 656</b>	<b>6 385</b>	<b>9 282</b>	<b>502</b>
1	FR Germany	5 141	1 437	2 998	18
2	France	5 265	1 767	1 656	147
3	Italy	3 073	827	922	37
4	Netherlands	2 037	388	1 194	18
5	Belgium	1 155	263	682	4
6	Luxembourg				
7	United Kingdom	2 986	989	876	237
8	Ireland	790	474	139	41
9	Denmark	1 209	240	815	0
10	Greece	455	98	122	119
11	Spain	2 226	388	803	143
12	Portugal	391	81	144	26
13	Turkey	840	240	1	391
14	Norway	187	72	80	19
15	Sweden	514	148	304	5
16	Switzerland	447	152	262	4
17	Austria	568	209	321	3
18	Finland	277	108	154	1
19	USSR	15 300	6 863	5 199	892
20	USA	25 552	11 226	6 058	144
21	Canada	2 287	1 133	616	5
22	Japan	2 629	404	1 280	1
	<b>World</b>	<b>133 438</b>	<b>48 357</b>	<b>49 340</b>	<b>7 295</b>

- (a) Gross home production: incl. meat equivalent of animals exported alive but not incl. meat equivalent of animals imported alive.  
 (b) For FAO figures (lines 10 - 22), production refers to animals slaughtered within the boundaries.  
 (c) Excl. offal.

**MILK PRODUCTION, MILK PRODUCTS AND EGGS**  
1978 (a)

'000 t

	Country	Milk	Butter	Cheese (b)	Eggs
	<b>EUR 9</b>	<b>111 037</b>	<b>1 966</b>	<b>3 280</b>	<b>3 959</b>
1	FR Germany	23 582	564	713	852
2	France	32 205	559	1 063	793
3	Italy	10 824	77	583	674
4	Netherlands	11 363	228	426	419
5	Belgium	3 981	96	44	229
6	Luxembourg	273	8	3	0
7	United Kingdom	17 996	163	215	883
8	Ireland	5 331	131	50	37
9	Denmark	5 482	140	183	71
10	Greece	1 695	7	165	119
11	Spain	6 295	22	140	587
12	Portugal	855	4	27	63
13	Turkey	5 190	122	120	224
14	Norway	1 869	20	65	38
15	Sweden	3 255	61	96	109
16	Switzerland	3 539	33	119	43
17	Austria	3 266	45	83	90
18	Finland	3 220	73	65	76
19	USSR	94 000	1 472	1 521	3 617
20	USA	55 305	453	1 776	3 955
21	Canada	7 600	110	167	310
22	Japan	6 100	52	55	1 960
	<b>World</b>	<b>457 501</b>	<b>6 972</b>	<b>10 484</b>	<b>25 666</b>

(a) Lines 10 to 22: FAO.

(b) Incl. fresh cheese.

## V. AGRICULTURE

Table 36

### YIELDS OF SOME

Product	EUR 9	FR Ger- many	France	Italy	Nether- lands
	1950				
Wheat	19.2	25.8	17.8	16.5	32.3
Barley	22.5	24.0	16.3	11.7	33.6
Maize	15.0	25.5	12.4	15.5	33.9
Total cereals	19.4	23.1	15.9	15.7	27.9
Rice (a)	48.4	—	36.4	49.4	—
Peas	:	15.5	16.0	5.2(b)	29.6
Potatoes	182	244	131 (c)	63	240
Sugar beet	339	362	344	257	435
Fodder beet	:	465	458	:	615
Lucerne	:	71.6	47.0	45.4	:
Permanent meadows	:	45.4	33.4	36.6	:
	1978				
Wheat	43.3	50.1	50.3	26.5	65.7
Barley	41.5	44.1	40.2	27.3	50.0
Maize	57.5	54.7	52.9	67.1	53.7
Total cereals	43.4	44.9	46.3	33.8	57.9
Rice (a)	49.1	—	32.5	50.1	—
Peas	:	:	21.8(b)	14.4(b)	31.9
Potatoes	291	296	269	162	386
Sugar beet	433	466	437	427	484
Fodder beet	:	967 (e)	526	403	811
Lucerne	:	85.0	80.1	76.1	:
Permanent meadows	:	74.9	55.1	53.5	:

(a) Paddy.

(b) Incl. chick-peas.

(c) Excl. potatoes grown in market gardens.

(d) For Belgium first mowing only.

(e) Non-comparable with 1950 because of changes in methodology.

Table 36

## PRINCIPAL CROPS FROM ARABLE LAND

100 kg/ha

Belgium	Luxem- bourg	United King- dom	Ireland	Denmark	Product
1950					
31.1	18.2	26.4	22.5	35.0	Wheat
31.2	18.6	24.2	24.2	32.7	Barley
35.4	—	—	—	—	Maize
29.5	17.0	23.6	22.2	29.4	Total cereals
—	—	—	—	—	Rice (a)
31.2	8.9	:	:	:	Peas
235	185	193	214	176	Potatoes
427	:	308	246	377	Sugar beet
815	589	:	:	528	Fodder beet
63.4(d)	46.3	31.7	:	83.8	Lucerne
:	33.0	:	:	:	Permanent meadows
1978					
52.9	36.5	52.6	55.2	52.7	Wheat
49.9	36.9	41.9	47.5	40.1	Barley
62.6	—	30.0	—	—	Maize
50.4	36.0	45.3	48.2	40.6	Total cereals
—	—	—	—	—	Rice (a)
33.4	8.8	:	32.6	33.6	Peas
354	325	343	260	271	Potatoes
476	476	341	398	384	Sugar beet
960	550	656	:	474	Fodder beet
95.2	60.0	:	:	:	Lucerne
87.9	68.8	:	:	:	Permanent meadows

# V. AGRICULTURE

Table 37

## CEREAL SUPPLY 1977/78

Items in balance sheet	EUR 9	FR Ger- many	France	Italy	Nether- lands
<b>Wheat</b>					
Usable production	38 088	7 018	17 332	6 218	661
Imports	5 501	1 795	430	4 440	1 521
<b>Total resources/uses</b>	<b>43 589</b>	<b>8 813</b>	<b>17 762</b>	<b>10 658</b>	<b>2 182</b>
Exports	5 538	1 880	8 083	919	1 009
Change in stocks	- 1 126	- 183	- 157	- 656	+ 11
Total domestic uses	39 177	7 116	9 836	10 395	1 162
- Seeds	1 927	284	623	690	21
- Animal feed	10 760	2 776	3 955	400	149
- Losses (market)	320	35	108	92	9
- Industrial uses	227	105	10	20	31
- Human consumption	25 943	3 912	5 140	9 193	952
<b>Cereals other than wheat (a)</b>					
Usable production	64 454	13 945	21 873	7 491	455
Imports	16 351	5 537	1 651	4 679	4 580
<b>Total resources/uses</b>	<b>80 805</b>	<b>19 482</b>	<b>23 524</b>	<b>12 170</b>	<b>5 035</b>
Exports	7 842	1 367	7 710	71	1 840
Change in stocks	+ 698	+ 334	+ 410	- 17*	- 5
Total domestic uses	72 265	17 781	15 404	12 116	3 200
- Seeds	2 164	629	562	132	19
- Animal feed	56 803	13 097	13 468	10 727	2 446
- Losses (market)	723	77	161	71	25
- Industrial uses	:	2 134	827	382	422
- Processing	:	377	226	475	165
- Human consumption	2 782*	1 467	160	329	123

(a) Excl. rice.

## BALANCE SHEETS

'000 t

Belgium	Luxembourg	United Kingdom	Ireland	Denmark	Items in balance sheet
<b>Wheat</b>					
795	5 208	250≠	606	Usable production	
905	3 787	239	39	Imports	
<b>1 700</b>	<b>8 995</b>	<b>489</b>	<b>645</b>	<b>Total resources/uses</b>	
486	582	24	210	Exports	
- 11	- 122	+ 7	- 15	Change in stocks	
1 225	8 535	458≠	450	Total domestic uses	
31	246	10	22	- Seeds	
201	3 099	59≠	121	- Animal feed	
8	23	23	18	- Losses (market)	
44	17	-	-	- Industrial uses	
941	5 150	366	289	- Human consumption	
<b>Cereals other than wheat (a)</b>					
997	11 332	1 589≠	6 772	Usable production	
3 928	4 181	305	307	Imports	
<b>4 925</b>	<b>15 513</b>	<b>1 894</b>	<b>7 079</b>	<b>Total resources/uses</b>	
1 933	2 367	290	1 081	Exports	
-*	+ 26	- 42	- B	Change in stocks	
2 992	13 120	1 646≠	6 006	Total domestic uses	
29	430	52	311	- Seeds	
1 894	8 812	1 223≠	5 136	- Animal feed	
6	63	116	204	- Losses (market)	
692	:	201	202	- Industrial uses	
341	:	21	-	- Processing	
30	487*	33	153	- Human consumption	

## V. AGRICULTURE

Table 38

### SUGAR AND WINE 1977/78

Items in balance sheet	EUR 9 (a)	FR Ger- many	France (a)	Italy	Nether- lands
Sugar (in '000 t of white sugar equivalent)					
Usable production	11 560	2 836	4 268	1 258	832
Imports	1 580	319	244	332	133
<b>Total resources/uses</b>	<b>13 140</b>	<b>3 155</b>	<b>4 512</b>	<b>1 590</b>	<b>965</b>
Exports	3 583	857	2 420	62	406
Change in stocks	+ 280	+ 95	+ 200	+ 22	- 9
Total domestic uses	9 277	2 203	1 892	1 506	568
- Animal feed	12	6	-	-	-
- Losses (market)	6	-	-	1	-
- Industrial uses	67	14	27	-	20
- Human consumption	9 192	2 183	1 865	1 505	548
Wine (in '000 hl)					
Usable production	128 288	11 278	52 708	64 142	-
Imports (b)	5 872	7 741	7 655(c)	242	1 664
<b>Total resources/uses</b>	<b>134 160</b>	<b>19 019</b>	<b>60 363</b>	<b>64 384</b>	<b>1 664</b>
Exports (b)	4 407	1 316	7 155(c)	13 143	25
Change in stocks	- 7 148	+ 2 425	- 7 888	- 2 237	- 13
Total domestic uses	136 901	15 278	61 096	53 478	1 652
- Losses (total) (d)	742	-	412	300	15
- Industrial uses	10 922	663	8 557	1 700	-
- Human consumption	125 237	14 615	52 127	51 478	1 637

(a) Sugar: incl. overseas departments.

(b) Foreign trade figures allow for a reduction to 75 % of the real volume for vermouths and aromatic wines.

(c) Excl. vermouths and aromatic wines.

(d) Losses on the market and losses of production occurring after the crop declaration.

## SUPPLY BALANCE SHEETS

Belgium	Luxembourg	United Kingdom	Ireland	Denmark (a)	Items in balance sheet
Sugar (in '000 t of white sugar equivalent)					
728		949	168	521	Usable production
112		1 649	58	29	Imports
<b>840</b>		<b>2 598</b>	<b>226</b>	<b>550</b>	<b>Total resources/uses</b>
507		237	78	312	Exports
- 19		- 33	+ 1	+ 23	Change in stocks
352		2 394	147	215	Total domestic uses
0		5	0	1	- Animal feed
0		-	-	5	- Losses (market)
4		0	2	-	- Industrial uses
348		2 389	145	209	- Human consumption
Wine (in '000 hl)					
4	155	1	-	-	Usable production
1 941	85	3 530	98	636	Imports (b)
<b>1 945</b>	<b>240</b>	<b>3 531</b>	<b>98</b>	<b>636</b>	<b>Total resources/uses</b>
216	74	172	1	25	Exports (b)
- 12	+ 8	+ 566	+ 3	-	Change in stocks
1 741	158	2 793	94	611	Total domestic uses
13	2	-	-	-	- Losses (total) (d)
2	0	-	-	-	- Industrial uses
1 726	156	2 793	94	611	- Human consumption

## V. AGRICULTURE

Table 39

DEGREE OF

Products	EUR 9	FR Germany	France	Italy	Nether- lands
	Crop products				1977/78
Wheat	97	99	176	60	57
Rye	108	106	128	84	64
Barley	112	86	169	30	53
Oats	97	94	109	69	147
Maize	58	18	128	65	—
Total grain	92	84	155	61	26
Rice	53	—	9	120	—
Potatoes	101	94	105	96	126
Sugar (a)	125	129	226	84	147
Vegetables	92	36	91	117	194
Fresh fruit	73	42	75	139	43
Citrus fruit	42	—	2	115	—
Wine	94	74	86	120	—
	Livestock products				1978
Cheese	103	90	113	78	226
Butter	118	135	111	68	639
Beef	94	100	103	58	88
Veal	106	67	104	69	1 280
Pork	100	88	84	76	224
Poultry	103	58	113	98	275
Total meat	96	86	92	75	193
Fish	:	:	:	:	:
	Oils and fats				1978
Vegetable oils and fats	25	10	26	64	3
Offal fat	90	108	98	93	60
Marine oils and fats	21	11	0	0	0
Total oils and fats	46	40	51	67	33

(a) Incl. overseas departments.

## SELF-SUFFICIENCY

%

Belgium	Luxembourg	United Kingdom	Ireland	Denmark	Products
Crop products					
65		61	55	135	Wheat
75		65	—	173	Rye
73		121	121	117	Barley
71		99	93	99	Oats
2		0	—	—	Maize
43		76	87	114	Total grain
—		—	—	—	Rice
98		95	104	100	Potatoes
207		40	114	242	Sugar (a)
118		72	104	77	Vegetables
39		26	27	64	Fresh fruit
—		—	—	—	Citrus fruit
8		0	—	—	Wine
Livestock products					
41		67	625	369	Cheese
122		40	322	280	Butter
90		72	603	286	Beef
97		163	400	100	Veal
171		62	142	350	Pork
95		100	98	228	Poultry
119		71	267	298	Total meat
:		:	:	:	Fish
Oils and fats					
1		5	—	6	Vegetable oils and fats
87		63	322	88	Offal fat
—		6	67	263	Marine oils and fats
35		19	61	79	Total oils and fats

## V. AGRICULTURE

Table 40

### MANPOWER,

Characteristics	EUR 9	FR Germany	France	Italy	Nether- lands
					Agricultural 1978
Farm occupiers	:	443	869	:	139
Family members	:	391	572	:	57
Non-family workers	:	80	187	:	36
<b>Total</b>	<b>6 000 *</b>	<b>914</b>	<b>1 628</b>	<b>2 100 *</b>	<b>231</b>
including:					
Men	:	606	1 191	:	188
Persons aged 65 and over	:	:	107	:	13
					Important 1978
<b>Tractors</b>					
number (x '000)	4 900 *	1 457	1 430	953	156(c)
number per 100 ha AA	5.2	11.1	4.4	5.6	7.5
<b>Combine harvesters</b>					
number (x '000)	480 *	180 *	148	31	7 *
number per 100 ha under cereals	1.8	3.2	1.5	0.6	2.8
<b>Milking machinery installation</b>					
number (x '000)	1 300 *	465(c)	392	106(b)	78(c)
number per 100 dairy cows	5.1	8.6	5.2	3.5	3.5
					Consumption of in pure 1977/78
<b>Nitrogenous fertilizers</b>					
'000 t	6 388	1 325	1 832	812	447
kg per ha AA	68	100	57	46	218
<b>Phosphatic fertilizers</b>					
'000 t	4 208	873	1 840	609	87
kg per ha AA	45	66	60	34	42
<b>Potassic fertilizers</b>					
'000 t	4 100	1 183	1 558	299	111
kg per ha AA	44	90	48	17	54

(a) EUR 6: Persons principally occupied (harmonized figures)

  IRL: Only men principally occupied.

  UK, DK: Persons regularly occupied

(b) 1977.

(c) 1975.

Table 40

## MACHINERY, FERTILIZERS

Belgium	Luxem- bourg	United King- dom	Ireland	Den- mark	Characteristics
manpower (x '000) (a)					
77	4.1	295	:	126	Farm occupiers
23	5.3	64	:	7	Family members
5	0.4	207	:	20	Non-family workers
105	9.8	566	254 *	153	Total
82	6.0	211	221	:	including:
:	1.0	:	:	:	Men
					Persons aged 65 and over
agricultural machinery					
101	9	470 *	114(c)	190	Tractors
7.0	6.8	2.5	2.0	6.5	number (x '000)
					number per 100 ha AA
8	2	58	6 *	40	Combine harvesters
					number (x '000)
2.1	4.8	1.5	1.4	2.2	number per 100 ha
					under cereals
46	3	86(c)	20(c)	65(c)	Milking machinery installation
4.7	4.9	2.6	1.5	5.9	number (x '000)
					number per 100 dairy cows
chemical fertilizers					
nutrient content					
177	14	177	230	374	Nitrogenous fertilizers
122	106	67	40	128	'000 t
					kg per ha AA
80	7	396	175	141	Phosphatic fertilizers
55	52	21	31	48	'000 t
					kg per ha AA
144	8	416	204	177	Potassic fertilizers
100	62	23	36	60	'000 t
					kg per ha AA

## V. AGRICULTURE

Table 41

### AGRICULTURAL

Heading	Year	EUR 9	FR Ger- many	France	Italy	Nether- lands
Final crop production (a)	1976	33 407	5 539	10 190	9 461	2 451
	1977p	36 457	6 169	11 040	10 433	2 632
	1978p	39 305	6 759	12 170	11 571	2 658
Final livestock production (a)	1976	48 791	12 289	12 451	6 786	4 661
	1977p	52 783	13 422	12 772	7 500	5 234
	1978p	56 335	13 851	13 758	7 889	5 680
Final agricultural production (b)	1976	82 779	18 062	22 888	16 298	7 112
	1977p	89 872	19 855	24 060	17 988	7 866
	1978p	96 377	20 919	26 216	19 527	8 338
Intermediate consumption (c)	1976	35 597	9 088	8 813	4 618	3 464
	1977p	39 410	10 231	9 464	5 141	3 934
	1978p	41 363	10 460	10 449	5 453	4 043
Gross value added at market prices	1976	47 182	8 974	14 074	11 680	3 649
	1977p	50 463	9 625	14 596	12 847	3 932
	1978p	55 014	10 459	15 767	14 074	4 294
+ Subsidies (d) (e)	1976	2 916	1 067	800	521	10
	1977p	2 808	892	760	667	11
	1978p	2 501	787	562	692	33
- Taxes linked to production	1976	1 045	218	594	51	112
	1977p	1 155	239	644	55	125
	1978p	1 235	281	599	67	156
Gross value added at factor cost	1976	49 055	9 823	14 281	12 150	3 547
	1977p	52 117	10 278	14 712	13 459	3 818
	1978p	56 279	10 964	15 729	14 700	4 171
- Depreciation	1976	:	2 376	2 703	1 636	386
	1977p	:	2 692	2 861	1 839	451
	1978p	:	2 950	3 092	1 967	508
Net value added at factor cost	1976	:	7 446	11 578	10 514	3 161
	1977p	:	7 586	11 851	11 620	3 367
	1978p	:	8 015	12 637	12 733	3 663

(a) Incl. VAT, but excl. other taxes linked to production (Italy), incl. VAT (Ireland 1976).

(b) Incl. contractual work at agricultural producer level (FR Germany, France and United Kingdom), VAT and other taxes linked to production (Italy) and VAT (Ireland 1976).

(c) Incl. VAT (Italy).

(d) Incl. over-compensation of VAT and compensation for the re-valuation by VAT (FR Germany) and over-compensation of VAT (Luxembourg 1977 and 1978)

(e) Subsidies minus taxes linked to production and incl. over- or under-compensation of VAT (Belgium).

## ACCOUNTS

Mio ECU

Belgium	Luxembourg	United Kingdom	Ireland	Denmark	Year	Heading
1 253	17	3 336	274	886	1976	Final crop production (a)
1 128	19	3 585	357	1 094	1977p	
1 249	18	3 436	352	1 092	1978p	
2 304	87	6 182	1 377	2 654	1976	Final livestock production (a)
2 495	92	6 665	1 746	2 857	1977p	
2 572	99	7 263	2 063	3 160	1978p	
3 557	103	9 568	1 651	3 540	1976	Final agricultural production (b)
3 623	112	10 314	2 102	3 952	1977p	
3 822	118	10 772	2 414	4 251	1978p	
1 974	47	5 090	607	1 896	1976	Intermediate consumption (c)
2 121	48	5 683	753	2 035	1977p	
2 117	42	5 815	882	2 102	1978p	
1 583	56	4 478	1 044	1 644	1976	Gross value added at market-prices
1 502	64	4 631	1 349	1 917	1977p	
1 704	76	4 957	1 533	2 150	1978p	
190	5	262	29	32	1976	+ Subsidies (d) (e)
134	11	255	35	43	1977p	
133	6	212	40	36	1978p	
:	1	36	33	—	1976	— Taxes linked to production
:	1	49	38	4	1977p	
:	1	64	58	9	1978p	
1 773	60	4 704	1 040	1 677	1976	Gross value added at factor cost
1 636	74	4 837	1 347	1 956	1977p	
1 837	80	5 106	1 515	2 177	1978p	
198	13	977	107	:	1976	— Depreciation
229	14	1 103	136	:	1977p	
248	15	1 250	167	:	1978p	
1 575	47	3 727	933	:	1976	Net value added at factor cost
1 407	59	3 734	1 211	:	1977p	
1 589	66	3 856	1 348	:	1978p	

Table 42

**AGRICULTURAL ACCOUNTS**  
Volume index-numbers  
1975 = 100

Heading	Year	EUR 9	FR Ger- many	France	Italy (a)	Nether- lands	Bel- gium	Luxem- bourg	United King- dom	Ireland	Den- mark
Final crop production (b) (c)	1976	:	96.7	97.4	94.2	:	94.4	76.0	93.5	96.2	98.2
	1977p	:	111.0	101.2	93.7	:	100.0	103.6	114.2	119.3	127.0
	1978p	:	124.0	113.1	98.3	111.8	107.9	88.6	121.1	121.5	123.4
Final livestock production (b) (c)	1976	:	103.2	100.9	103.4	:	101.6	100.1	102.3	95.5	102.3
	1977p	:	104.8	99.7	108.0	:	101.6	97.2	104.7	102.0	105.9
	1978p	:	108.6	102.8	111.9	116.5	105.2	102.5	108.3	109.7	111.3
Final agricultural production (c) (d)	1976	:	101.2	99.1	97.9	:	99.2	95.7	99.3	95.6	101.2
	1977p	:	106.6	100.2	99.4	:	101.1	98.4	107.9	104.9	111.3
	1978p	:	113.1	106.9	103.7	114.9	106.1	100.0	112.5	111.7	114.4
Intermediate consumption (c)	1976	:	107.3	107.7	104.7	:	101.9	109.0	102.1	110.2	111.2
	1977p	:	111.2	110.5	111.6	:	101.8	102.6	103.5	121.3	113.9
	1978p	:	114.8	117.8	118.9	115.4	101.6	87.7	103.5	138.9	120.8
Gross value added at market prices	1976	:	95.8	95.3	95.6	:	95.8	86.9	95.8	87.8	90.8
	1977p	:	102.5	95.4	95.3	:	100.1	95.6	113.1	96.1	108.6
	1978p	:	111.7	101.8	98.6	114.4	111.6	108.1	123.4	97.3	107.8

(a) Calculated on the base of data at 1970 prices.

(b) Excl. taxes linked to production (Italy).

(c) Incl. VAT (Ireland).

(d) Incl. contractual work at agricultural producer level (FR Germany, France and United Kingdom) taxes linked to production (Italy).

## FORESTRY ACCOUNTS

Mio ECU

Heading	Year	FR Ger- many (a)	France	Italy (a)	Bel- gium	Luxem- bourg (a)	United King- dom (a)	Den- mark
Gross timber output, total (b)	1975	749	999	157	59	4.4	80	28
	1976	909	995	176	75	5.0	99	30
	1977	1 164	1 201	206	71	6.5	:	33
Final forestry production (c)	1975	789	999	159	60	4.4	99	28
	1976	932	995	178	77	5.0	116	30
	1977	1 190	1 201	209	74	6.6	:	33
Intermediate consumption (d)	1975	197	84	19	5	0.3	27	4
	1976	217	92	21	7	0.4	30	4
	1977	275	97	25	7	0.7	:	4
Gross value added at market prices	1975	591	915	140	55	4.0	72	25
	1976	715	903	157	70	4.6	86	26
	1977	915	1 105	184	67	5.9	:	29
+ Subsidies (e) (f)	1975	10	37	:	-0	0.0	:	:
	1976	13	39	:	-0	0.0	:	:
	1977	13	54	:	-0	0.0	:	:
- Taxes linked to production	1975	23	47	0	:	0.1	0	-
	1976	21	60	0	:	0.1	0	-
	1977	25	65	0	:	0.1	:	-
Gross value added at factor cost	1975	578	905	140	55	3.9	72	25
	1976	707	882	156	70	4.5	86	26
	1977	903	1 093	183	67	5.8	:	29
- Depreciation	1975	47	51	10	7	0.1	10	:
	1976	47	59	11	7	0.1	11	:
	1977	51	57	12	11	0.2	:	:
Net value added at factor cost	1975	531	854	130	48	3.8	61	:
	1976	660	824	145	63	4.3	74	:
	1977	851	1 037	171	56	5.6	:	:

(a) Crop years (FR Germany and Luxembourg: 1, 10, - 30, 9.; Italy and United Kingdom: 1, 4, - 31, 3.).

(b) Incl. other products (France) and VAT, but excl. other taxes linked to production (Italy).

(c) Incl. contractual work at forestry producer level (FR Germany, Belgium, Luxembourg and United Kingdom), other products (FR Germany, Italy and Luxembourg), VAT and other taxes linked to production (Italy).

(d) Incl. VAT (Italy).

(e) Incl. over-compensation of VAT and compensation for the re-valuation by VAT (FR Germany) and over-compensation of VAT (Luxembourg).

(f) Subsidies minus taxes linked to production and incl. over- or under-compensation of VAT (Belgium).

## V. AGRICULTURE

Table 44

### FORESTRY ACCOUNTS Volume index-numbers 1975 = 100

Heading	Year	FR Ger- many (a)	France	Italy (a)	Bel- gium	Luxem- bourg (a)	United King- dom (a)	Den- mark
Gross timber output, total (c) (d)	1974	138.8	112.8	107.4	96.4	98.5	99.3	100.0
	1976	109.8	98.2	111.3	104.3	94.0	109.6	101.5
	1977	112.4	102.4	113.0	98.2	109.8	:	97.5
Final forestry production (e)	1974	136.2	112.8	107.3	97.1	98.6	105.8	100.0
	1976	106.9	98.2	110.6	105.1	94.1	103.6	101.5
	1977	109.4	102.4	113.0	99.3	109.9	:	97.5
Intermediate consumption	1974	107.3	107.9	105.9	111.4	91.9	94.0	100.0
	1976	95.7	98.4	110.3	106.9	103.6	106.0	104.0
	1977	110.5	100.2	111.8	91.5	152.7	:	100.0
Gross value added at market prices	1974	145.9	113.3	107.5	95.7	99.2	110.2	100.0
	1976	110.6	98.2	110.7	104.9	93.3	102.7	101.1
	1977	109.2	102.7	113.1	100.1	106.1	:	97.2

(a) Crop years (FR Germany and Luxembourg: 1. 10. - 30. 9.; Italy and United Kingdom: 1. 4. - 31. 3.).

(b) Calculated on the base of data at 1970 prices.

(c) Incl. other products (France).

(d) Excl. taxes linked to production (Italy).

(e) Incl. contractual work at forestry producer level (FR Germany, Belgium, Luxembourg and United Kingdom), other products (FR Germany, Italy and Luxembourg) and taxes linked to production (Italy).

**WOODED AREA AND TIMBER PRODUCTION  
1977**

	Country	Wooded area (a) ( <sup>'000</sup> ha)	Total production of roundwood ( <sup>'000</sup> cu.m without bark)	Production of sawn softwood ( <sup>'000</sup> cu.m)	Production of sawn hardwood ( <sup>'000</sup> cu.m)
	<b>EUR 9</b>	<b>32 240</b>	<b>74 516</b>	<b>15 696</b>	<b>8 502</b>
1	FR Germany	7 207	29 425	8 279	2 069
2	France	14 765	28 627	5 365	3 699
3	Italy	6 345	6 918	920	1 289
4	Netherlands	309	940	102	196
5	Belgium	616	2 394	295	525
6	Luxembourg	82	228	23	7
7	United Kingdom	2 064	4 030	780	632
8	Ireland	359	399	118	12
9	Denmark	493	1 555	87	73
10	Greece	2 512	3 004	250	170
11	Spain	26 706	12 030	1 540	648
12	Portugal	3 108	8 010	1 700	150
13	Turkey	10 584	18 910	2 490	652
14	Norway	8 990	6 440	2 000	10
15	Sweden	23 441	47 370	10 850	300
16	Switzerland	1 008	4 250	1 460	170
17	Austria	3 352	13 163	5 841	405
18	Finland	21 741	33 370	6 725	75
19	USSR	910 009	376 700	95 400	13 600
20	USA	307 101	338 436	72 979	15 568
21	Canada	443 108	148 592	40 651	1 045
22	Japan	25 053	34 307	31 930	6 241
	<b>World</b>	<b>4 126 000</b>	<b>2 568 070</b>	<b>338 649</b>	<b>97 426</b>

(a) Figures refer mostly to previous years.

(b) Lines 10 - 22: Source FAO.

## VI. ENERGY

Table 46

## PRODUCTION OF PRIMARY ENERGY PRODUCTS

*Mio toe*

Year	EUR 9	FR Germany	France	Italy	Nether- lands	Belgium	Luxem- bourg	United King- dom	Ireland	Denmark	World
1960		128.5	52.5	19.7	10.8	14.5	0.01				3 137
1961		129.8	50.8	19.1	11.1	13.9	0.02				3 126
1962		130.2	50.6	18.7	10.5	13.6	0.02				3 302
1963	360.8	132.6	49.4	20.3	10.6	13.7	0.01	132.6	1.0	0.38	3 507
1964		134.2	50.8	20.0	10.8	13.6	0.01				3 727
1965		129.3	52.6	20.7	11.6	12.6	0.03				3 910
1966		122.9	53.2	20.4	11.9	11.1	0.03				4 134
1967		113.7	50.3	21.6	13.3	10.5	0.03				4 234
1968		116.0	47.5	21.5	17.6	9.5	0.04				4 510
1969	328.0	119.0	48.4	22.4	22.8	8.5	0.03	105.3	1.8	0.08	4 797
1970	327.7	122.1	46.8	22.9	29.3	7.3	0.03	98.0	1.2	0.03	5 079
1971	338.3	121.7	42.1	22.4	37.9	7.0	0.02	106.0	1.1	0.00	5 201
1972	335.0	118.2	40.9	23.3	48.6	6.7	0.02	96.0	1.1	0.08	5 663
1973	346.9	117.6	37.8	23.3	57.5	5.7	0.02	109.0	0.9	0.07	5 979
1974	348.9	118.3	37.9	23.4	67.0	5.3	0.03	96.0	0.9	0.09	5 822
1975	363.2	115.1	38.3	23.5	71.8	4.9	0.02	108.0	1.4	0.15	6 042
1976	371.7	113.2	34.6	23.9	76.8	4.6	0.02	117.3	1.1	0.20	6 323
1977	402.1	109.0	41.4	24.8	76.5	4.5	0.04	144.1	1.1	0.60	6 677
1978	404.4	108.8	40.0	23.7	68.7	4.4	0.04	157.8	1.0	0.40	6 900
1979	435.6	112.6	38.8	23.5	73.2	4.1	0.04	181.6	1.4	0.40	:

**PRODUCTION OF PRIMARY ENERGY  
1978**

'000 toe

	Country	Coal and Lignite	Crude petroleum	Natural gas	Primary electricity (a)	Total primary energy (b)
	<b>EUR 9</b>	<b>172 348</b>	<b>62 173</b>	<b>133 011</b>	<b>30 606</b>	<b>404 376</b>
1	FR Germany	83 401	5 059	15 464	3 861	108 834
2	France	13 040	1 117	6 597	15 143	40 017
3	Italy	300	1 488	11 297	10 362	23 672
4	Netherlands	—	1 520	67 019	—	68 687
5	Belgium	4 234	—	29	50	4 366
6	Luxembourg	—	—	—	26	41
7	United Kingdom	70 577	52 557	32 597	982	157 340
8	Ireland	796(c)	—	8	177	982
9	Denmark	—	432	—	5	437
10	Greece	3 000	—	—	750	3 750
11	Spain	9 430	980	—	9 750	20 160
12	Portugal	130	100	—	2 510	2 740
13	Turkey	12 750	2 750	—	2 200	17 700
14	Norway	260	17 120	12 040	12 230	41 660
15	Sweden	3 170	—	—	13 540	16 710
16	Switzerland	190	—	—	7 710	7 900
17	Austria	1 120	1 830	2 090	5 850	10 880
18	Finland	3 630	—	—	2 420	6 050
19	USSR	—	—	—	—	—
20	USA	372 400	492 940	445 430	70 140	1 451 780
21	Canada	16 870	75 830	64 330	61 210	226 390
22	Japan	14 110	550	2 370	18 390	35 420
	<b>World</b>					

(a) Primary electric energy has been converted into oil equivalent on the basis of a calorific equivalent necessary for the production of 1 kWh gross in steam generating stations.

(b) Including wood, garbage etc. for the Community countries (EUR 9) consumed in electrical generating stations.

(c) Peat.

## VI. ENERGY

Table 48

**ENERGY TRADE**  
 Net imports (+); Net exports (-)

Year	EUR 9		FR Ger- many (a)	France (a)	Italy (a)	Nether- lands (a)	Bel- gium (a)	Luxem- bourg (a)	United King- dom (a)	Ireland (a)	Den- mark (a)
	(a)	(b)									
1960			+ 16.5	+ 37.1	+ 29.7	+ 13.5	+ 8.3	+ 3.4			
1961			+ 21.8	+ 40.9	+ 35.1	+ 14.7	+ 9.6	+ 3.4			
1962			+ 31.2	+ 44.3	+ 42.5	+ 18.4	+ 12.1	+ 3.5			
1963	+ 259.1	+ 239.0	+ 41.7	+ 57.0	+ 49.3	+ 21.3	+ 15.6	+ 3.6	+ 55.8	+ 2.9	+ 11.9
1964			+ 51.9	+ 61.2	+ 54.5	+ 23.2	+ 17.4	+ 3.9			
1965			+ 63.5	+ 64.3	+ 61.5	+ 24.6	+ 19.5	+ 3.9			
1966			+ 72.5	+ 67.9	+ 70.7	+ 26.7	+ 20.7	+ 3.8			
1967			+ 76.1	+ 76.6	+ 75.3	+ 26.8	+ 21.8	+ 3.8			
1968			+ 85.3	+ 84.4	+ 81.7	+ 28.5	+ 27.3	+ 4.1			
1969	+ 474.0	+ 441.4	+ 99.6	+ 93.7	+ 88.3	+ 28.6	+ 30.9	+ 4.4	+ 104.8	+ 4.5	+ 19.0
1970	+ 533.2	+ 501.1	+ 118.3	+ 111.0	+ 99.0	+ 29.4	+ 36.0	+ 4.6	+ 109.1	+ 5.0	+ 20.8
1971	+ 552.5	+ 518.9	+ 125.2	+ 119.1	+ 101.2	+ 22.6	+ 36.8	+ 4.6	+ 117.4	+ 5.7	+ 19.7
1972	+ 585.0	+ 548.0	+ 138.0	+ 129.6	+ 106.6	+ 20.7	+ 39.5	+ 4.7	+ 119.7	+ 5.6	+ 20.5
1973	+ 624.7	+ 586.8	+ 152.0	+ 147.4	+ 114.0	+ 16.1	+ 43.3	+ 5.1	+ 120.4	+ 6.1	+ 20.4
1974	+ 606.9	+ 574.9	+ 138.9	+ 150.4	+ 116.2	+ 4.9	+ 44.1	+ 5.5	+ 121.0	+ 6.0	+ 19.9
1975	+ 539.8	+ 508.8	+ 140.6	+ 127.6	+ 107.3	- 3.0	+ 39.5	+ 4.5	+ 98.6	+ 5.5	+ 19.3
1976	+ 580.0	+ 548.1	+ 156.1	+ 145.1	+ 116.9	+ 0.3	+ 41.3	+ 4.6	+ 91.2	+ 5.5	+ 19.0
1977	+ 552.9	+ 522.3	+ 159.5	+ 141.2	+ 116.9	- 1.8	+ 42.0	+ 4.3	+ 64.2	+ 6.2	+ 20.4
1978	+ 554.2	+ 524.5	+ 161.2	+ 143.9	+ 116.2	+ 3.6	+ 42.6	+ 4.5	+ 54.3	+ 6.6	+ 20.9
1979	+ 576.4	+ 549.8	+ 171.9	+ 161.3	+ 121.4	+ 6.1	+ 46.7	+ 4.6	+ 36.9	+ 6.9	+ 20.5

(a) Excl. bunkers exported.

(b) Incl. bunkers exported.

GROSS INLAND CONSUMPTION OF PRIMARY ENERGY  
PRODUCTS AND EQUIVALENTS (a)

Mio toe

Year	EUR 9	FR Ger- many	France	Italy	Nether- lands	Belgium	Luxem- bourg	United King- dom	Ireland	Denmark
1960		146.7	86.2	45.6	21.7	22.9	3.4			
1961		149.8	89.1	49.7	22.6	23.7	3.4			
1962		160.4	95.2	56.4	25.0	26.3	3.5			
1963	603.1	173.6	104.5	63.5	27.7	28.5	3.6	186.5	3.8	11.6
1964		178.9	107.1	67.6	28.7	28.5	3.9			
1965		184.0	113.0	73.8	31.1	29.4	3.9			
1966		184.6	116.8	81.3	32.5	29.1	3.9			
1967		186.6	122.0	87.9	35.1	31.1	3.9			
1968		202.5	129.8	94.7	39.0	35.0	4.1			
1969	782.3	221.0	140.2	102.5	42.8	38.2	4.5	208.8	6.0	18.4
1970	829.8	237.0	149.9	112.0	48.5	40.7	4.6	211.4	5.9	19.7
1971	837.8	238.3	156.0	113.7	50.6	40.4	4.6	208.8	6.6	18.8
1972	880.2	248.5	164.5	120.8	57.9	44.2	4.8	213.1	6.7	19.6
1973	933.2	265.3	179.7	127.9	61.5	46.0	5.1	221.0	7.1	19.6
1974	914.4	259.8	175.2	131.5	60.2	45.0	5.5	212.4	6.8	17.9
1975	863.4	241.9	164.3	127.2	59.0	41.4	4.5	200.8	6.5	17.7
1976	914.3	261.0	174.2	135.1	65.7	44.1	4.6	204.0	6.7	19.2
1977	916.0	258.0	175.4	134.4	63.8	43.9	4.4	209.1	7.1	19.7
1978	938.0	267.9	184.3	135.7	64.1	46.3	4.5	208.1	7.5	19.6
1979	985.0	281.5	192.6	140.4	70.1	47.8	4.5	218.5	8.5	21.1

(a) Production of primary energy products + net imports and changes in stocks of primary and secondary energy products (see SOEC's 'Energy Statistics').

## VI. ENERGY

Table 50

**INLAND CONSUMPTION OF PRIMARY ENERGY  
PRODUCTS AND EQUIVALENTS (a)**  
1978

*Mio toe*

	Country	Coal and lignite	Crude petroleum	Natural gas	Primary electricity (b)	Total energy
	<b>EUR 9</b>	<b>201.9</b>	<b>511.6</b>	<b>160.5</b>	<b>33.7</b>	<b>938.0</b>
1	FR Germany	73.5	139.3	41.4	4.6	267.9
2	France	29.5	113.1	18.8	16.1	184.3
3	Italy	8.6	92.6	22.4	10.8	135.7
4	Netherlands	3.5	27.5	32.0	0.1	64.1
5	Belgium	10.6	25.0	8.5	-0.6	46.3
6	Luxembourg	1.8	1.4	0.5	0.8	4.5
7	United Kingdom	69.4	91.6	37.1	1.0	208.1
8	Ireland	1.5	5.8	0.0	0.2	7.5
9	Denmark	3.4	15.4	-	0.8	19.6
10	Greece	3.3	11.3	-	0.8	15.3
11	Spain	10.8	48.1	1.4	9.8	71.7
12	Portugal	0.5	6.6	-	2.5	9.6
13	Turkey	12.8	15.7	-	2.2	30.7
14	Norway	0.8	8.9	0.6	12.0	22.2
15	Sweden	4.7	25.5	-	13.5	49.2
16	Switzerland	0.4	13.9	0.7	7.3	24.2
17	Austria	3.6	11.6	4.1	5.6	24.9
18	Finland	7.5	12.3	0.8	2.5	24.0
19	USSR					
20	USA	361.6	888.4	464.7	71.7	1 857.3
21	Canada	17.9	90.2	43.5	59.4	219.2
22	Japan	51.3	256.9	16.1	18.4	357.2
	<b>World</b>					

(a) Production of primary energy products + net trade and changes in stocks of primary and secondary energy products (see SOEC's 'Energy Statistics').

(b) Primary electric energy has been converted into oil equivalent on the basis of calorific equivalent necessary for the production of 1 kWh gross in steam generating stations.

**PART OF DIFFERENT SOURCES  
OF PRIMARY ENERGY  
IN GROSS INLAND CONSUMPTION**

%

Community

	Hard coal	Lignite	Crude petroleum	Natural gas	Nuclear Energy	Primary electricity	Total energy
<b>1979</b>							
<b>EUR 9</b>	19.4	2.8	53.3	17.5	3.2	3.5	100
1 FR Germany	19.3	9.1	50.2	16.3	3.4	1.4	100
2 France	15.8	0.5	60.1	10.8	4.5	8.3	100
3 Italy	6.6	0.3	68.2	16.1	0.4	8.3	100
4 Netherlands	5.0	—	45.2	48.1	1.2	—	100
5 Belgium	23.9	—	51.9	19.5	5.2	-0.4	100
6 Luxembourg	42.2	—	28.9	11.2	—	20.0	100
7 United Kingdom	34.7	—	42.5	18.2	4.2	0.5	100
8 Ireland	8.3	10.7	73.8	6.0	—	2.4	100
9 Denmark	20.9	—	75.4	—	—	3.3	100
<b>EUR 9</b>							
1963	51.0	4.4	37.5	2.0	—	4.7	100
1970	27.8	3.0	56.7	7.4	1.3	3.6	100
1971	24.8	2.8	58.3	9.5	1.4	3.1	100
1972	21.4	2.7	59.6	11.7	1.6	2.9	100
1973	20.8	2.8	59.4	12.6	1.5	2.8	100
1974	20.5	3.0	56.8	14.7	1.8	3.2	100
1975	19.2	3.1	55.2	16.5	2.3	3.6	100
1976	19.2	3.2	55.5	16.7	2.4	2.7	100
1977	18.9	2.9	53.9	17.1	2.9	4.1	100
1978	18.7	2.9	54.5	17.1	3.0	3.6	100
1979	19.4	2.8	53.3	17.5	3.2	3.5	100

## VI. ENERGY

Table 52

**NET IMPORTS (a)**  
**GROSS INLAND CONSUMPTION + BUNKERS**

%

Year	EUR 9	FR Germany	France	Italy	Nether- lands	Bel- gium	Luxem- bourg	United King- dom	Ireland	Denmark
1960		11.1	42.2	60.8	55.9	34.8	99.8			
1961		14.3	44.9	65.5	56.3	38.6	99.4			
1962		19.1	45.6	70.3	64.0	43.7	99.5			
1963	41.6	23.7	53.6	72.3	67.7	52.0	99.7	29.7	74.8	96.8
1964		28.5	56.0	74.4	70.3	57.4	99.7			
1965		33.9	55.9	76.7	68.0	61.9	99.3			
1966		38.7	57.1	79.5	71.1	66.5	99.2			
1967		40.1	61.5	79.3	66.4	65.8	99.2			
1968		41.4	63.6	80.1	62.5	73.7	99.1			
1969	58.2	44.2	65.2	80.2	56.2	75.3	99.3	48.9	73.6	99.6
1970	61.9	49.1	72.1	83.4	51.3	83.0	99.2	50.3	82.6	99.9
1971	63.4	51.7	74.4	83.5	37.8	85.6	99.5	54.8	86.2	100.0
1972	63.8	54.7	76.5	82.9	29.8	83.8	99.5	54.8	83.0	99.6
1973	64.3	56.5	79.6	84.3	22.0	88.0	99.6	53.1	84.4	99.6
1974	64.1	52.8	83.4	84.4	7.0	92.4	99.4	55.7	86.2	99.5
1975	60.4	57.4	75.5	80.6	- 4.3	89.3	99.5	48.3	84.7	99.2
1976	61.3	59.3	80.9	83.0	0.4	88.2	99.6	43.9	82.0	99.0
1977	58.4	61.1	78.2	83.7	- 2.4	89.9	99.1	30.3	85.9	97.5
1978	57.3	58.9	76.4	82.4	4.8	87.3	99.2	25.7	83.6	98.9
1979	57.0	60.4	81.7	83.4	7.8	93.2	99.2	16.7	81.2	98.1

(a) Including nuclear energy

## VI. ENERGY

Table 53

## COAL - TOTAL OUTPUT

'000 t (t = t)

Year	EUR 9	FR Germany	France	Italy	Nether- lands	Bel- gium	Luxem- bourg	United King- dom	Ireland	Denmark
1960	436 878	148 000	55 961	736	12 805	22 465	—	196 703	208	—
1961	429 568	148 298	52 357	740	12 914	21 539	—	193 512	208	—
1962	434 027	147 114	52 359	691	11 833	21 226	—	200 596	208	—
1963	428 929	148 227	47 754	585	11 785	21 418	—	198 927	233	—
1964	431 963	148 353	53 029	472	11 849	21 304	—	196 725	231	—
1965	414 947	140 987	51 348	389	11 739	19 786	—	190 499	199	—
1966	387 768	131 614	50 338	418	10 319	17 500	—	177 375	204	—
1967	364 563	116 750	47 624	410	8 265	16 435	—	174 900	179	—
1968	348 013	117 224	41 911	365	6 864	14 806	—	166 677	166	—
1969	330 006	117 035	40 583	303	5 778	13 200	—	152 967	140	—
1970	315 220	116 970	37 354	295	4 545	11 362	—	144 563	130	—
1971	312 395	117 143	33 014	256	3 795	10 960	—	147 137	90	—
1972	271 640	108 690	29 763	151	2 942	10 500	—	119 519	75	—
1973	270 229	103 654	25 682	5	1 829	8 842	—	130 144	64	—
1974	242 581	101 484	22 895	4	801	8 111	—	109 218	68	—
1975	256 922	99 161	22 414	2	—	7 478	—	127 819	48	—
1976	247 695	96 325	21 879	2	—	7 238	—	122 202	49	—
1977	240 401	91 310	21 294	1	—	7 068	—	120 674	54	—
1978	238 111	90 104	19 690	—	—	6 590	—	121 695	32	—
1979	238 748	93 312	18 611	—	—	6 125	—	120 637	63	—

## VI. ENERGY

Table 54

COAL - LIGNITE - COKE-OVEN COKE  
1978

'000 t (t = t)

	Country	Coal			Lignite	Coke oven coke
		Output	Balance of trade	Available	Production	Production
	<b>EUR 9</b>	<b>238 111</b>	<b>+ 42 955</b>	<b>281 066</b>	<b>128 231</b>	<b>64 132</b>
1	FR Germany	90 104	-11 471	78 633	123 587	25 593
2	France	19 690	+ 22 998	42 688	2 732	10 682
3	Italy	-	+ 12 456	12 456	1 912	7 315
4	Netherlands	-	+ 4 721	4 721	-	2 401
5	Belgium	6 590	+ 6 782	13 372	-	5 747
6	Luxembourg	-	+ 494	494	-	-
7	United Kingdom	121 695	+ 99	121 794	-	12 394
8	Ireland	32	+ 781	813	-	-
9	Denmark	-	+ 6 095	6 095	-	-
10	Greece	-	+ 349	349	21 677	186
11	Spain	11 523	+ 3 408	14 931	8 271	3 886
12	Portugal	180	+ 433	613	-	-
13	Turkey	4 320	-	4 320	8 520	1 350
14	Norway	378	+ 370	748	-	309
15	Sweden	16	+ 1 512	1 528	-	933
16	Switzerland	-	+ 141	141	-	-
17	Austria	-	+ 2 277	2 277	3 076	1 484
18	Finland	-	+ 4 790	4 790	-	-
19	USSR	501 536	-21 105	480 431	162 871	84 400
20	USA	566 374	-34 235	532 139	26 230	43 761
21	Canada	25 419	+ 494	25 913	5 058	4 968
22	Japan	19 056	+ 52 177	71 233	40	43 400
	<b>World</b>	<b>2 632 000</b>	<b>-</b>	<b>2 632 000</b>	<b>920 000</b>	<b>346 000</b>

CRUDE OIL  
1978

'000 t

	Country	Production (a)	Imports	Crude oil refinery intake	Refining capacity (b)
	<b>EUR 9</b>	<b>62 173</b>	<b>475 553(c)</b>	<b>529 407</b>	<b>811 436</b>
1	FR Germany	5 059	90 596	100 660	159 430
2	France	1 117	114 042	118 002	169 000
3	Italy	1 488	110 456	113 707	180 000
4	Netherlands	1 520	54 069	57 436	85 630
5	Belgium	—	32 685	33 772	55 554
6	Luxembourg	—	—	—	—
7	United Kingdom	52 557	66 310	95 474	148 472
8	Ireland	—	2 187	2 281	2 770
9	Denmark	432	5 208	8 075	10 580
10	Greece	—	12 628	11 568	20 468
11	Spain	980	47 413	47 516	70 965
12	Portugal	—	6 296	6 072	17 967
13	Turkey	2 887	:	:	16 832
14	Norway	16 800	7 064	8 405	13 147
15	Sweden	—	16 276	15 584	20 463
16	Switzerland	—	4 246	4 277	6 837
17	Austria	1 815	7 949	9 946	13 944
18	Finland	—	10 475	11 105	16 733
19	USSR	572 500	:	:	512 804
20	USA	481 461	349 054	790 131	854 070
21	Canada	74 736	31 058	88 154	110 805
22	Japan	542	230 180	213 483	272 884
	<b>World</b>	<b>3 097 000</b>	<b>:</b>	<b>:</b>	<b>3 899 000</b>

(a) Condensates included.

(b) Atmospheric distillation, (end of year).

(c) Excluding trade within the Community.

## VI. ENERGY

Table 56

### PRODUCTION OF 1978

	Country	Refinery gas	Liquefied petroleum gas (LPG)	Motor spirit	Kerosenes and jet fuels	Gas/Diesel oil
	<b>EUR 9</b>	2 900	10 531	83 719	22 699	167 830
1	FR Germany	1 240	1 993	19 309	1 196	40 165
2	France	349	2 807	18 145	4 196	41 731
3	Italy	303	2 347	16 383	4 934	29 264
4	Netherlands	815	1 117	7 109	3 210	18 000
5	Belgium	40	474	4 815	1 586	10 729
6	Luxembourg	—	—	—	—	—
7	United Kingdom	147	1 613	15 995	7 473	24 024
8	Ireland	—	43	531	12	641
9	Denmark	6	137	1 432	92	3 276
10	Greece	—	146	1 250	742	2 801
11	Spain	:	1 167	5 451	2 856	10 731
12	Portugal	26	129	776	437	1 304
13	Turkey	:	:	:	:	:
14	Norway	—	28	1 191	726	3 773
15	Sweden	—	168	2 437	174	5 088
16	Switzerland	7	86	886	207	1 815
17	Austria	—	109	1 616	128	2 638
18	Finland	—	85	1 970	225	3 618
19	USSR	:	:	:	:	:
20	USA	1 659	10 216	315 308	53 784	161 011
21	Canada	173	740	28 197	4 926	23 757
22	Japan	1 745	4 299	24 624	24 138	34 481
	<b>World</b>	:	:	:	:	:

(a) Refined products, not including own-consumption of refineries.

## VI. ENERGY

Table 56

## PETROLEUM PRODUCTS (a)

'000 t

Residual fuel oil	Lubricants	Bitumen	Other products	Total		Country
164 701	5 535	12 935	23 510	494 360		EUR 9
20 235	1 262	3 824	2 738	91 962	1	FR Germany
34 669	1 467	3 411	4 368	111 143	2	France
46 044	912	1 977	4 802	106 966	3	Italy
18 648	600	907	3 825	54 231	4	Netherlands
11 253	88	665	2 314	31 964	5	Belgium
—	—	—	—	—	6	Luxembourg
30 518	1 203	1 886	5 381	88 240	7	United Kingdom
948	—	—	10	2 185	8	Ireland
2 386	3	265	72	7 669	9	Denmark
5 397	105	100	513	11 054	10	Greece
21 361	:	:	:	47 739	11	Spain
2 558	67	58	725	6 080	12	Portugal
:	:	:	:	:	13	Turkey
1 926	5	91	672	8 412	14	Norway
6 394	21	301	261	14 844	15	Sweden
886	—	138	25	4 050	16	Switzerland
4 242	—	—	772	9 505	17	Austria
3 710	—	270	664	10 542	18	Finland
:	:	:	:	:	19	USSR
102 875	10 075	28 353	56 132	739 413	20	USA
16 422	683	3 217	3 649	81 764	21	Canada
87 540	1 960	5 212	35 214	219 213	22	Japan
:	:	:	:	:		World

## VI. ENERGY

Table 57

## PETROLEUM PRODUCTS – TOTAL PRODUCTION (a)

Year	<i>Mio t</i>									
	EUR 9	FR Germany	France	Italy	Nether- lands	Bel- gium	Luxem- bourg	United King- dom	Ireland	Denmark
1960	152,6	26,5	29,8	29,0	18,5	6,5	—	40,9	1,4	0,0
1961	173,7	32,8	33,8	32,9	19,5	7,4	—	45,6	1,4	0,2
1962	194,4	36,9	36,4	39,3	22,4	8,0	—	48,9	1,5	1,2
1963	218,8	43,5	42,4	45,5	22,9	11,4	—	49,6	1,5	2,0
1964	254,4	53,4	48,8	54,1	26,3	12,6	—	54,6	1,7	2,9
1965	292,8	61,1	56,3	65,2	29,1	14,8	—	60,9	2,0	3,4
1966	327,9	70,1	61,9	76,4	31,6	15,8	—	66,3	1,5	4,4
1967	350,2	73,8	69,6	81,4	32,9	16,3	—	68,0	2,5	5,9
1968	390,9	83,8	74,3	89,1	36,5	21,4	—	77,0	2,2	6,5
1969	442,5	89,8	82,6	99,0	48,6	26,6	—	85,1	2,3	8,5
1970	498,7	98,6	94,8	111,6	58,5	28,2	—	94,7	2,6	9,7
1971	509,0	99,8	100,4	111,5	57,5	28,5	—	98,2	2,8	10,3
1972	540,0	102,8	110,5	114,3	66,1	34,5	—	99,4	2,6	9,8
1973	578,1	109,1	124,4	121,4	69,4	35,5	—	105,9	2,6	9,8
1974	533,1	99,0	118,6	112,9	61,0	28,8	—	101,3	2,6	8,9
1975	456,8	86,8	101,4	91,5	54,0	27,8	—	85,4	2,4	7,6
1976	494,4	95,3	113,2	97,5	61,6	27,7	—	89,6	1,8	7,7
1977	493,0	93,8	110,7	99,7	57,6	34,6	—	85,7	2,2	7,7
1978	494,4	92,0	111,1	107,0	54,2	32,0	—	88,2	2,2	7,7
1979	522,3	104,6	119,9	108,1	56,8	32,4	—	90,0	2,2	8,3

(a) Net production in the refineries.

## NATURAL GAS – PRODUCTION

1 000 TJ (GCV)

Year	EUR 9	FR Germany	France	Italy	Nether- lands	Bel- gium	Luxem- bourg	United King- dom	Ireland	Denmark
1960	411.1	30.6	116.4	245.7	13.0	2.5	—	2.9	—	0.0
1961	476.1	33.2	159.2	260.3	17.9	2.5	—	3.1	—	0.0
1962	526.6	43.1	184.2	272.5	19.7	2.5	—	4.6	—	0.0
1963	555.5	54.0	193.4	276.7	23.0	2.5	—	5.9	—	0.0
1964	616.2	78.3	204.3	292.6	31.8	2.5	—	6.7	—	0.0
1965	673.9	112.6	191.7	297.2	62.6	2.9	—	7.0	—	0.0
1966	794.0	135.8	192.4	335.8	121.0	2.2	—	6.8	—	0.0
1967	1 006.5	166.6	206.2	357.8	249.2	2.3	—	24.3	—	0.0
1968	1 431.5	241.1	205.6	398.6	498.3	2.3	—	85.5	—	0.0
1969	2 014.4	323.1	254.1	456.9	773.5	2.4	—	204.4	—	0.0
1970	2 788.0	459.3	270.6	503.2	1 115.0	1.9	—	438.1	—	—
1971	3 617.9	552.6	281.4	512.7	1 541.4	1.8	—	728.0	—	—
1972	4 585.3	640.9	292.4	543.4	2 056.3	1.8	—	1 050.4	—	—
1973	5 219.4	698.9	294.0	586.9	2 500.6	1.9	—	1 137.1	—	—
1974	5 945.0	723.2	296.3	585.8	2 965.9	2.1	—	1 371.7	—	—
1975	6 138.7	670.0	288.5	558.4	3 194.6	1.8	—	1 425.4	—	—
1976	6 493.6	675.9	278.5	599.9	3 421.4	1.2	—	1 516.7	—	—
1977	6 491.5	673.0	298.9	526.1	3 407.4	1.3	—	1 584.8	—	—
1978	6 192.6	720.0	307.1	526.0	3 120.2	1.3	—	1 517.6	0.4	—
1979	6 337.4	740.9	300.3	482.3	3 292.8	1.4	—	1 498.3	21.5	—

## VI. ENERGY

Table 59

NATURAL GAS  
1978

	Country	Reserves	Production		Balance of exchanges	Gross inland consumption (b)
		10 <sup>9</sup> m <sup>3</sup>	10 <sup>9</sup> m <sup>3</sup> st	1 000 TJ (GCV) (a)	1 000 TJ (GCV)	
	<b>EUR 9</b>	<b>3 040</b>	<b>173.8</b>	<b>6 192.6</b>		<b>7 480.1</b>
1	FR Germany	250	19.8	720.0	+ 1 095.2	1 926.8
2	France	70	8.1	307.1	+ 637.3	876.5
3	Italy	180	13.7	526.0	+ 542.1	1 044.5
4	Netherlands	1 650	93.7	3 120.2	- 1 444.0	1 489.0
5	Belgium	-	0	1.3	+ 395.9	396.6
6	Luxembourg	-	-	-	+ 21.1	21.1
7	United Kingdom	706	38.5	1 517.6	+ 199.3	1 725.2
8	Ireland	30	0	0.4	-	0.4
9	Denmark	155	-	-	-	-
10	Greece	113	-	-	-	-
11	Spain	70	0.8	34	+ 63.7	62.8
12	Portugal	-	-	-	-	-
13	Turkey	17	-	-	-	-
14	Norway	680	14.0	657.6	- 598.5	-
15	Sweden	-	-	-	-	-
16	Switzerland	-	-	-	+ 31.5	31.5
17	Austria	13	2.1	98.7	+ 113.6	203.0
18	Finland	-	-	-	+ 37.8	37.8
19	USSR	23 040	372.0	13 013.9	:	12 944.7
20	USA	5 670	565.7	20 594.7	+ 983.3	21 448.6
21	Canada	1 670	75.7	2 914.0	- 929.0	1 963.0
22	Japan	20	2.9	108.3	+ 625.1	733.2
	<b>World</b>	<b>70 350</b>	<b>1 425</b>	<b>54 000</b>	-	<b>54 000</b>

(a) Colliery methane included.

(b) Variations of stocks accounted for.

**MAXIMUM OUTPUT CAPACITY  
OF POWER STATIONS**  
Situation end 1978

MW

	Country	Hydro	Geothermal	Nuclear	Conventional thermal
	<b>EUR 9</b>	<b>45 066</b>	<b>398</b>	<b>23 716</b>	<b>219 995</b>
1	FR Germany	6 403	—	7 776	66 215
2	France	18 577	—	6 439	29 244
3	Italy	15 388	398	1 113	26 561
4	Netherlands	—	—	497	16 410
5	Belgium	499	—	1 670	8 060
6	Luxembourg	1 213	—	—	221
7	United Kingdom	2 446	—	6 221	64 542
8	Ireland	532	—	—	2 283
9	Denmark	8	—	—	6 459
10	Greece	1 476	—	—	3 390
11	Spain	12 735	—	1 073	12 920
12	Portugal	2 480	—	—	1 270
13	Turkey	1 880	—	—	2 990
14	Norway	17 400	—	—	160
15	Sweden	13 800	—	3 742	7 810
16	Switzerland	10 980	—	1 021	600
17	Austria	4 496	—	—	7 817
18	Finland	2 390	—	1 080	6 495
19	USSR	47 550	6	9 616	178 300
20	USA	70 300	560	50 900	432 000
21	Canada	41 950	—	5 495	26 855
22	Japan (a)	27 317	150	13 399	91 045
	<b>World</b>	<b>:</b>	<b>1 680</b>	<b>114 000</b>	<b>:</b>

(a) Situation at 31. 3. 1979.

## VI. ENERGY

Table 61

## ELECTRICAL ENERGY – TOTAL NET PRODUCTION

GWh

Year	EUR 9	FR Germany	France	Italy	Nether- lands	Bel- gium	Luxem- bourg	United King- dom	Ireland	Denmark
1960	406 570	111 381	72 304	55 282	15 633	14 118	1 388	129 071	2 214	5 179
1961	432 990	119 073	76 641	59 360	16 656	14 968	1 451	137 514	2 357	4 970
1962	471 123	129 364	83 251	63 054	18 214	16 410	1 450	151 008	2 597	5 775
1963	510 947	140 374	88 471	69 723	19 839	17 800	1 765	163 140	2 847	6 988
1964	546 904	153 071	93 930	74 618	21 739	19 478	2 128	171 540	3 079	7 321
1965	583 094	160 555	101 442	80 655	23 657	20 365	2 220	183 384	3 437	7 379
1966	611 101	165 877	106 111	87 121	26 372	21 518	2 198	188 881	3 714	9 309
1967	639 097	172 249	111 637	93 549	28 454	22 362	2 141	195 125	4 100	9 480
1968	691 319	189 701	117 925	100 249	31 847	25 027	1 963	208 045	4 465	12 097
1969	757 870	210 985	131 516	106 329	35 253	27 664	2 119	222 425	5 006	16 573
1970	806 385	226 919	140 708	112 842	38 878	28 961	2 070	231 623	5 520	18 864
1971	850 090	242 880	148 998	119 764	42 747	31 597	2 269	238 325	5 970	17 540
1972	906 581	257 166	163 652	129 678	47 214	35 664	2 160	245 150	6 529	19 368
1973	972 788	280 148	174 480	139 103	50 227	39 121	2 105	262 638	6 962	18 004
1974	990 258	292 600	180 402	142 266	52 927	40 764	2 006	254 247	7 500	17 646
1975	973 902	283 743	178 514	140 935	51 664	38 993	1 421	253 714	7 340	17 551
1976	1 052 075	313 349	194 887	156 214	55 681	45 001	1 478	257 707	8 166	19 592
1977	1 072 785	315 400	202 481	159 607	55 755	44 774	1 264	263 615	8 792	21 097
1978	1 123 618	332 560	217 252	167 414	58 962	48 356	1 318	268 804	9 429	19 523
1979	1 178 550	351 000	230 700	172 700	61 757	49 648	1 269	280 200	10 420	20 834

ELECTRICAL ENERGY: NET PRODUCTION IN THE COMMUNITY  
BY SOURCES OF ENERGY USED

'000 GWh

Year	Hydro	Geo-thermal	Nuclear	Conventional thermal						Net production
				Coal (a)	Brown coal	Petroleum products	Natural gas	Deri-vated gases and others	Total	
EUR 9										
1970	122.7	2.5	37.0	305.7	58.5	206.6	47.3	26.0	644.1	806.4
1971	108.3	2.5	41.8	306.3	60.1	243.3	61.8	26.0	697.5	850.1
1972	111.1	2.4	51.8	277.2	65.0	287.7	82.8	28.5	741.3	906.6
1973	108.3	2.3	53.5	301.1	73.3	301.8	100.5	31.9	808.7	972.8
1974	121.0	2.3	61.1	271.1	9.0	292.6	130.0	33.1	806.0	990.3
1975	125.7	2.3	77.3	279.9	81.5	250.7	135.9	28.6	768.7	973.9
1976	110.0	2.4	85.8	325.2	93.0	269.7	135.1	30.9	854.0	1 052.1
1977	152.9	2.4	103.8	333.3	84.3	238.1	129.6	28.4	813.9	1 072.8
1978	140.9	2.4	115.1	357.7	85.8	270.3	126.2	25.2	865.2	1 123.6
1979	140.4	2.4	127.6	353.5	86.0	268.5	118.2		905.2	1 175.6
%										
1970	15.2	0.3	4.6	37.9	7.3	25.6	5.9	3.2	79.9	100
1971	12.7	0.3	4.9	36.0	7.1	28.6	7.3	3.1	82.1	100
1972	12.3	0.3	5.7	30.6	7.1	31.7	9.1	3.2	81.1	100
1973	11.1	0.2	5.5	31.0	7.5	31.0	10.3	3.3	83.2	100
1974	12.2	0.2	6.2	27.4	8.0	29.5	13.2	3.3	81.4	100
1975	12.9	0.2	7.9	28.0	8.4	25.7	14.0	2.9	79.0	100
1976	10.5	0.2	8.1	31.0	8.8	25.6	12.9	2.9	81.2	100
1977	14.2	0.2	9.7	31.1	7.9	22.2	12.1	2.6	75.9	100
1978	12.5	0.2	10.3	31.8	7.6	24.1	11.2	2.3	77.0	100
1979	11.9	0.2	10.9	32.0	7.8	24.3	10.7	2.2	77.0	100

## VI. ENERGY

Table 63

**PRODUCTION OF ELECTRICAL ENERGY  
1978**

GWh

	Country	Total generation	Net production (a)				Total
			Hydro	Geo-thermal	Nu-clear	Conventional thermal	
	<b>EUR 9</b>	<b>1 187 433</b>	<b>140 916</b>	<b>2 384</b>	<b>115 159</b>	<b>865 159</b>	<b>1 123 618</b>
1	FR Germany	353 450	18 204	—	33 856	280 500	332 560
2	France	226 692	68 537	—	28 999	119 716	217 252
3	Italy	175 041	47 138	2 384	4 159	113 733	167 414
4	Netherlands	61 596	—	—	3 811	55 151	58 962
5	Belgium	50 838	496	—	11 872	35 988	48 356
6	Luxembourg	1 389	311	—	—	1 007	1 318
7	United Kingdom	287 689	5 194	—	32 462	231 148	268 804
8	Ireland	9 978	1 013	—	—	8 416	9 429
9	Denmark	20 780	23	—	—	19 500	19 523
10	Greece	21 050	2 978	—	—	16 766	19 744
11	Spain	99 534	41 007	—	7 302	46 927	95 236
12	Portugal	13 942	0 532	—	—	3 048	13 580
13	Turkey	21 726	9 185	—	—	11 277	20 462
14	Norway	80 997	20 101	—	—	129	80 230
15	Sweden	92 901	57 074	—	22 718	10 532	90 324
16	Switzerland (b)	43 904	32 510	—	7 995	1 845	42 350
17	Austria	38 069	24 608	—	—	12 321	36 929
18	Finland	35 800	9 744	—	3 106	21 133	33 983
19	USSR	1 201 900	168 000	—	41 500	926 000	1 135 500
20	USA	2 442 800	284 001	2 900	276 403	1 722 111	2 285 415
21	Canada	346 160	234 190	—	29 435	72 712	336 337
22	Japan (c)	567 500	74 187	1 000	56 131	406 022	537 340
	<b>World</b>	<b>7 537 000</b>	<b>1 510 000</b>	<b>6 500</b>	<b>583 000</b>	<b>5 030 000</b>	<b>7 130 000</b>

(a) i.e. after deduction of the amount taken by station auxiliaries.

(b) Year 1. 10. 77 - 30. 9. 78.

(c) Fiscal year 1. 4. 78 - 31. 3. 79.

Table 64

**CONSUMPTION OF ELECTRICAL ENERGY  
1978**

GWh

	Country	Total net production	Net imports	Consumption for pumping water	Transp. and distr. losses	Consumption of the internal market
	<b>EUR 9</b>	<b>1 123 618</b>	<b>+ 13 204</b>	<b>8 224</b>	<b>73 832</b>	<b>1 054 766</b>
1	FR Germany	332 560	+ 3 085	2 027	12 370	321 248
2	France	217 252	+ 4 288	753	15 934	204 853
3	Italy	167 414	+ 2 126	2 765	15 204	151 571
4	Netherlands	58 962	+ 345	—	2 749	56 558
5	Belgium	48 356	- 2 777	368	2 571	42 640
6	Luxembourg	1 318	+ 2 533	356	110	3 385
7	United Kingdom	268 804	- 76	1 429	21 812	245 487
8	Ireland	9 429	—	526	1 009	7 894
9	Denmark	19 523	+ 3 680	—	2 073	21 130
10	Greece	19 744	+ 127	—	1 367	18 504
11	Spain	95 236	- 1 532	1 783	9 562	82 359
12	Portugal	13 580	- 218	70	1 400	11 892
13	Turkey	20 462	+ 621	—	2 115	18 968
14	Norway	80 230	- 3 405	225	7 316	69 284
15	Sweden	90 324	- 1 008	27	7 857	81 432
16	Switzerland (a)	42 350	- 5 394	1 361	3 131	32 464
17	Austria	36 929	- 2 762	559	2 523	31 085
18	Finland	33 983	+ 1 278	—	2 261	33 000
19	USSR	1 135 500	- 17 500	—	98 000	1 020 000
20	USA	2 285 415	+ 19 442	5 900	204 485	2 094 472
21	Canada	336 337	- 19 510	1 900	29 640	285 287
22	Japan (b)	537 340	—	4 594	28 493	504 253
	<b>World</b>	<b>7 130 000</b>	<b>—</b>	<b>650 000</b>		<b>6 480 000</b>

(a) Year 1, 10, 77, - 30, 9, 78.

(b) Fiscal year 1, 4, 78, - 31, 3, 79.

## VII. INDUSTRY

Table 65

OUTPUT OF IRON ORE  
1978

	Country	Total ore mined '000 t	Iron content	
			'000 t	%
	<b>EUR 9</b>	<b>40 928</b>	<b>12 358</b>	<b>30</b>
1	FR Germany	1 608	514	32
2	France	33 776	10 302	31
3	Italy	427	135	32
4	Netherlands	—	—	—
5	Belgium	43	15	35
6	Luxembourg	835	239	29
7	United Kingdom	4 239	1 152	27
8	Ireland	—	—	—
9	Denmark	—	—	—
10	Greece	1 707	734	43
11	Spain	8 220	4 110	50
12	Portugal	53	26	49
13	Turkey	3 209	1 829	57
14	Norway	3 720	2 195	59
15	Sweden	21 487	13 322	62
16	Switzerland	—	—	—
17	Austria	2 788	892	32
18	Finland	1 047	440	42
19	USSR	244 231	131 885	54
20	USA	82 080	48 427	59
21	Canada	42 942	26 624	62
22	Japan	606	345	57
	<b>World</b>	<b>834 500</b>	<b>:</b>	<b>:</b>

Table 66

**PRODUCTION OF COPPER, LEAD AND ZINC  
ORES, BAUXITE AND POTASH  
1978**

'000 t

	Country	Copper ore	Lead ore	Zinc ore	Bauxite	Potash (K <sub>2</sub> O content)
		Metal content				
	<b>EUR 9</b>	<b>7</b>	<b>132</b>	<b>369</b>	<b>2 045</b>	<b>4 565</b>
1	FR Germany	0.8	22.4	88.9	—	2 470
2	France	0.6	32.5	39.9	1 978	1 795
3	Italy	0.5	21.8	64.4	24	150
4	Netherlands	—	—	—	—	—
5	Belgium	—	—	—	—	—
6	Luxembourg	—	—	—	—	—
7	United Kingdom	0.2	7.3(a)	:	—	150
8	Ireland	4.8	47.8	176.0	—	—
9	Denmark	—	—	—	43	—
10	Greece	0.3	20.3	25.6	2 630	—
11	Spain	42.2	72.4	144.0	10	613
12	Portugal	3.0	—	—	—	—
13	Turkey	30.1	19.9	43.1	449	—
14	Norway	28.3	3.2	29.1	—	—
15	Sweden	47.6	81.9	162.8	—	—
16	Switzerland	—	—	—	—	—
17	Austria	—	5.5	24.8	—	—
18	Finland	46.8	0.8	53.2	—	—
19	USSR	1 140.0	600.0	1 040.0	6 700	8 400
20	USA	1 357.6	529.7	337.0	1 669	2 200
21	Canada	647.2	366.1	1 244.1	—	6 124
22	Japan	73.4	56.9	275.1	—	—
	<b>World</b>	<b>7 855</b>	<b>3 613</b>	<b>6 411</b>	<b>84 528</b>	<b>25 896</b>

(a) Lead and zinc.

## VII. INDUSTRY

Table 67

**PRODUCTION OF PIG IRON, STEEL  
AND FINISHED ROLLED PRODUCTS  
1978**

'000 t

	Country	Pig iron	Crude steel	Finished rolled products (a)
	<b>EUR 9</b>	<b>90 190</b>	<b>132 587</b>	<b>99 010</b>
1	FR Germany	30 148	41 253	29 268
2	France	18 497	22 837	18 794
3	Italy	11 405	24 283	19 088
4	Netherlands	4 613	5 590	3 650
5	Belgium	10 206	12 601	9 593
6	Luxembourg	3 721	4 790	3 435
7	United Kingdom	11 600	20 302	14 487
8	Ireland	—	68	55
9	Denmark	—	863	639
10	Greece	600	936	:
11	Spain	6 255	11 510	9 019
12	Portugal	353	614	533
13	Turkey	1 000	2 172	:
14	Norway	556	813	417
15	Sweden	2 363	4 325	2 987
16	Switzerland	35	784	679
17	Austria	3 080	4 335	3 554
18	Finland	1 858	2 333	1 588
19	USSR	110 702	151 436	110 565
20	USA	79 541	127 170	86 871 (b)
21	Canada	10 338	14 898	11 022
22	Japan	78 589	102 105	91 209
	<b>World (c)</b>	<b>472 500</b>	<b>686 220</b>	<b>:</b>

(a) For the nine member countries of the EC, only those finished rolled products covered by the ECSC Treaty; since for other countries additional products are included, the figures are not comparable.

(b) Shipments.

(c) Excl. China (PR).

## PRODUCTION OF CRUDE STEEL

'000 t

Year	EUR 9	FR Ger- many	France	Italy	Nether- lands	Bel- gium	Luxem- bourg	United King- dom	Ireland	Denmark
1960	98 118	34 100	17 300	8 462	1 950	7 181	4 084	24 695	30	317
1961	96 301	33 458	17 577	9 383	1 978	7 002	4 113	22 439	28	323
1962	94 217	32 563	17 234	9 757	2 096	7 351	4 010	20 820	19	367
1963	96 478	31 597	17 554	10 157	2 354	7 525	4 032	22 880	20	359
1964	109 956	37 339	19 781	9 793	2 659	8 725	4 559	26 651	53	396
1965	113 893	36 821	19 599	12 680	3 145	9 162	4 585	27 438	52	412
1966	110 272	35 316	19 594	13 639	3 255	8 911	4 390	24 705	57	405
1967	114 628	36 744	19 658	15 890	3 401	9 712	4 481	24 277	64	401
1968	125 437	41 159	20 403	16 964	3 706	11 568	4 834	26 277	66	460
1969	134 730	45 316	22 510	16 428	4 720	12 832	5 521	26 845	76	482
1970	138 093	45 041	23 774	17 277	5 042	12 607	5 462	28 329	78	483
1971	128 074	40 313	22 843	17 452	5 083	12 445	5 241	24 146	80	471
1972	139 004	43 705	24 054	19 813	5 585	14 532	5 457	25 283	77	498
1973	150 018	49 521	25 270	20 995	5 623	15 522	5 924	26 594	116	453
1974	155 526	53 232	27 020	23 798	5 840	16 225	6 448	22 318	110	535
1975	125 560	40 415	21 530	21 837	4 826	11 584	4 624	20 105	81	558
1976	134 156	42 415	23 221	23 446	5 186	12 145	4 566	22 396	58	722
1977	126 121	38 985	22 089	23 333	4 923	11 256	4 329	20 474	47	685
1978	132 587	41 253	22 837	24 283	5 590	12 601	4 790	20 302	68	863
1979	140 272	46 040	23 360	24 250	5 801	13 442	4 950	21 551	72	804

## VII. INDUSTRY

Table 69

## CONSUMPTION OF STEEL PER HEAD OF POPULATION (a)

		<i>kg</i>											
	Country	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978
	<b>EUR 9</b>	389	430	485	493	461	483	527	510	431	480	457	455
1	FR Germany	511	607	697	707	660	697	739	694	619	678	648	653
2	France	360	374	456	456	438	466	500	488	403	456	414	411
3	Italy	320	344	371	383	349	395	449	455	373	444	435	423
4	Netherlands	273	296	343	336	316	315	332	327	280	291	279	284
5	Belgium Luxembourg } }	410	440	528	516	557	520	587	651	438	525	507	529
7	United Kingdom	399	425	442	453	417	410	462	427	373	387	377	371
8	Ireland	83	98	111	114	108	110	139	140	86	105	111	132
9	Denmark	301	310	401	387	339	390	390	410	317	392	314	312
19	USSR (b)	434	447	413	482	492	514	516	533	544	564	567	585
20	USA	644	691	684	622	621	664	723	686	559	606	620	655

(a) Calculated by EUROSTAT on basis of ECSC definitions.

(b) Steel production per head of population.

**PRODUCTION OF ALUMINIUM, COPPER, LEAD,  
ZINC AND TIN  
1978**

'000 t

	Country	Aluminium	Copper (refined)	Lead (refined)	Zinc	Tin (refined)
	<b>EUR 9</b>	<b>2 007</b>	<b>976</b>	<b>979</b>	<b>1 157</b>	<b>21</b>
1	FR Germany	739.6	403.4	305.0	306.8	4.8
2	France	391.4	41.3	208.2	231.2	—
3	Italy	270.8	17.5	55.8	177.6	—
4	Netherlands	259.2	—	31.9	135.3	1.8
5	Belgium	—	} 388.6	104.2	232.9	3.3
6	Luxembourg	—				
7	United Kingdom	346.2	125.6	247.4	73.6	11.2
8	Ireland	—	—	—	—	—
9	Denmark	—	—	26.2	—	—
10	Greece	143.9	—	22.6	—	—
11	Spain	212.1	147.0	82.8	167.5	5.4
12	Portugal	—	3.0	0.3	—	0.5
13	Turkey	32.0	16.0	3.0	20.0	—
14	Norway	656.9	14.5	—	71.3	—
15	Sweden	82.0	64.4	45.3	—	—
16	Switzerland	79.5	—	—	—	—
17	Austria	91.3	31.9	15.9	21.7	—
18	Finland	—	42.7	—	132.9	—
19	USSR	2 300.0	1 480.0	640.0	1 055.0	18.0
20	USA	4 357.9	1 843.4	773.7	441.5	3.9
21	Canada	1 048.5	446.3	194.1	495.4	—
22	Japan	1 057.7	959.1	228.4	767.9	1.1
	<b>World</b>	<b>14 641</b>	<b>9 228</b>	<b>4 319</b>	<b>6 030</b>	<b>233</b>

## VII. INDUSTRY

Table 71

### PRODUCTION OF CEMENT AND BUILDING BRICKS 1978

	Country	Cement Mt	Building bricks mio units
	<b>EUR 9</b>	<b>133</b>	<b>18 907</b>
1	FR Germany	34.0	4 189
2	France	28.2	2 697
3	Italy	38.2	4 220
4	Netherlands	3.9	2 417
5	Belgium	7.6	474
6	Luxembourg	0.3	—
7	United Kingdom	15.9	4 253
8	Ireland	1.8	:
9	Denmark	2.6	657
10	Greece	11.3	:
11	Spain	29.3	8 096(a)
12	Portugal	5.2	:
13	Turkey	15.4	439(b)
14	Norway	2.3	32(c)
15	Sweden	2.4	184
16	Switzerland	3.7	:
17	Austria	5.6	895
18	Finland	1.7	127
19	USSR	129.3	45 400(c)
20	USA	71.7	7 928
21	Canada	10.5	:
22	Japan	84.9	:
	<b>World</b>	<b>859</b>	<b>:</b>

(a) 1976.

(b) 1975.

(c) 1977.

Table 72

**PRODUCTION OF CERTAIN BASIC CHEMICALS**  
**1977**

'000 t

	Country	Sulphuric acid H <sub>2</sub> SO <sub>4</sub> (100 %)	Caustic soda NaOH (100 %)	Sodium carbonate Na <sub>2</sub> CO <sub>3</sub> (100 %)	Calcium carbide CaC <sub>2</sub>	Chlorine Cl <sub>2</sub>
	<b>EUR 9</b>	<b>19 166</b>	<b>:</b>	<b>:</b>	<b>731</b>	<b>6 691</b>
1	FR Germany	4 678	3 081	1 351	530	2 808
2	France	4 501	1 313	1 365	98	1 233
3	Italy	2 983	1 130	673	48	1 020
4	Netherlands	1 572	:	276	26(a)	} 585(a)
5	Belgium	2 011	570(a)	350(a)	29(a)	
6	Luxembourg	—	—	—	—	—
7	United Kingdom	3 405	:	:	—	1 034
8	Ireland	:	—	—	—	—
9	Denmark	16	13	1	—	11
10	Greece	1 098	32(b)	:	:	32(a)
11	Spain	4 020	458	319	160	442
12	Portugal	476	7	130	40	37
13	Turkey	384	37	:	12(b)	22(b)
14	Norway	388	74	15	101	65
15	Sweden	810	405	—	31	360
16	Switzerland	:	:	:	:	:
17	Austria	:	:	:	:	:
18	Finland	985	186	:	—	159
19	USSR	21 104	2 658	4 876	802	:
20	USA	32 497	9 508	7 010	228	9 674
21	Canada	3 140	1 005	:	:	888
22	Japan	6 392	2 785	1 179	540	3 292

(a) 1975.

(b) 1976.

## VII. INDUSTRY

Table 73

**CHEMICALS: PRODUCTION OF AMMONIA,  
FERTILIZERS AND PLASTICS**  
1977 or 1977/78 (a)

'000 t

	Country	Synthetic ammonia N <sub>2</sub>	Nitrogenous fertilizers N	Phosphate fertilizers P <sub>2</sub> O <sub>5</sub>	Potash fertilizers K <sub>2</sub> O	Plastics
		1977	1977/78 (a)	1977/78 (a)	1977/78 (a)	1977
	<b>EUR 9</b>	:	<b>7 344</b>	<b>4 402</b>	<b>5 489</b>	<b>17 261</b>
1	FR Germany	1 989	1 305	723	2 310	6 320
2	France	2 034	1 470	1 560	1 669	2 775
3	Italy	1 170	1 029	494	315(e)	2 538
4	Netherlands	2 166	1 453	262	—	1 517
5	Belgium	584	651	623	—	1 103
6	Luxembourg	—	—	122(e)	—	—
7	United Kingdom	:	1 199	437	383(f)	2 950
8	Ireland	:	120	82	—	:
9	Denmark	12	117	99	812(f)	58
10	Greece	287(b)	280	180	—	:
11	Spain	1 173	904	450(d)	552	959(c)
12	Portugal	314	180	101	—	:
13	Turkey	37(c)	187(d)	276(d)	—	:
14	Norway	764(b)	336	126	:	146
15	Sweden	102	175	145	—	656
16	Switzerland	:	31	4	—	105
17	Austria	:	265	108	—	425
18	Finland	160	184	144	—	190
19	USSR	13 064	9 025(d)	5 586(d)	8 347(d)	2 765
20	USA	12 433	9 939	7 507	1 956	15 706
21	Canada	2 146	1 342	651	6 207	722(b)
22	Japan	2 843	1 446	696	:	5 877
	<b>World</b>	:	<b>49 529</b>	<b>30 073</b>	<b>25 755</b>	:

(a) Crop year.

(b) 1975.

(c) 1976.

(d) 1977.

(e) 1975/76.

(f) 1978

## VII. INDUSTRY

Table 74

MOTOR VEHICLES, PRODUCTION AND ASSEMBLY  
1978

'000

	Country	Passenger cars		Commercial motor vehicles	
		Production	Assembly	Production	Assembly
	<b>EUR 9</b>	<b>10 598</b>	<b>823</b>	<b>1 319</b>	<b>30</b>
1	FR Germany	3 899.6	—	297.9	—
2	France	3 619.6	—	455.3	—
3	Italy	1 508.6	—	148.0	—
4	Netherlands	64.9	3.9	12.2	10.6
5	Belgium	282.4	773.3	21.4	16.0
6	Luxembourg	—	—	—	—
7	United Kingdom	1 222.9	—	384.5	—
8	Ireland	—	45.5	—	2.4
9	Denmark	—	0.0	—	0.6
10	Greece	—	2.0(b)	—	7.0(b)
11	Spain	986.1	—	157.7	—
12	Portugal	—	20.2	—	57.3
13	Turkey	—	54.1	—	35.8
14	Norway	—	—	—	—
15	Sweden	254.3	—	51.3	—
16	Switzerland	—	—	—	—
17	Austria	—	—	5.5	—
18	Finland	—	27.3(b)	—	0.1(b)
19	USSR	1 312.0	—	839.0	—
20	USA	9 176.6	—	3 716.0	—
21	Canada	1 131.1	—	675.7	—
22	Japan (a)	5 976.0	—	3 293.2	—
	<b>World</b>	<b>31 674</b>	<b>:</b>	<b>10 752</b>	<b>:</b>

(a) Excl. three-wheeled vehicles.

(b) 1976.

## VII. INDUSTRY

Table 75

### MERCHANT VESSELS UNDER CONSTRUCTION AND LAUNCHED (a)

'000 tons gross

	Country	Under construction end September 1978	Launched in 1978
	<b>EUR 9</b>	<b>3 899</b>	<b>3 205</b>
1	FR Germany	326	600
2	France	1 244	640
3	Italy	534	309
4	Netherlands	259	211
5	Belgium	236	263
6	Luxembourg	—	—
7	United Kingdom	1 098	816
8	Ireland	7	6
9	Denmark	195	360
10	Greece	94	27
11	Spain	1 355	662
12	Portugal	510	184
13	Turkey	173	28
14	Norway	415	349
15	Sweden	913	1 314
16	Switzerland	—	—
17	Austria	—	—
18	Finland	489	297
19	USSR	:	:
20	USA	2 053	903
21	Canada	207	165
22	Japan	3 543	4 921
	<b>World (b)</b>	<b>17 430</b>	<b>15 407</b>

(a) Ships of 100 tons gross or over, excluding ships without engines.

(b) Excl. People's Republic of China and USSR.

## VII. INDUSTRY

Table 76

**PRODUCTION OF MAN-MADE FIBRES**  
**1978**

'000 t

	Country	Fibre			
		Cellulosic		Non-cellulosic	
		Yarn	Staple	Yarn	Staple
	<b>EUR 9</b>	<b>216</b>	<b>363</b>	<b>849</b>	<b>1 189</b>
1	FR Germany	62.2	73.1	337.9	408.4
2	France	18.9	56.6	91.7	162.7
3	Italy	39.3	48.3	136.9	284.7
4	Netherlands	36.0	40.6	84.7	58.4
5	Belgium				
6	Luxembourg				
7	United Kingdom	59.7	144.0	180.8	248.0
8	Ireland	:	:	7.0	24.0
9	Denmark	—	—	10.2	2.9
10	Greece	7.2	—	8.5	7.9
11	Spain	13.8	46.6	60.0	129.1
12	Portugal	1.2	1.2	1.6	26.5
13	Turkey	0.3	4.0	22.1	60.6
14	Norway	—	28.4	—	—
15	Sweden	—	35.1	—	—
16	Switzerland	4.1	—	49.8	33.4
17	Austria	11.3	95.9	—	30.3
18	Finland	1.2	42.3	—	—
19	USSR	300.0	335.0	275.0	200.0
20	USA	164.6	395.7	1 459.5	1 793.0
21	Canada	12.3	26.8	70.0	48.5
22	Japan	109.8	314.2	638.8	774.2
	<b>World</b>	<b>1 163</b>	<b>2 437</b>	<b>4 609</b>	<b>5 464</b>

## VII. INDUSTRY

Table 77

**PRODUCTION OF COTTON AND WOOLLEN  
YARNS AND FABRICS (a)**  
1978

'000 t

	Country	Cotton		Wool	
		Yarns	Fabrics	Yarns	Fabrics
	<b>EUR 9</b>	<b>684</b>	<b>525</b>	<b>458</b>	<b>190</b>
1	FR Germany	164	145	53	31
2	France	172	139	55	23
3	Italy	200	119	178	90
4	Netherlands	22	25	9	2
5	Belgium	31	33	32	3
6	Luxembourg	—	—	—	—
7	United Kingdom	91	59	115	39
8	Ireland	3	2	12	1
9	Denmark	1	3	4	1
10	Greece	101(b)	34(d)	14	:
11	Spain	135(b)	117(b)	33	25
12	Portugal	85(b)	65(b)	22(c)	8
13	Turkey	:	:	45(c)	:
14	Norway	1	3	5	1
15	Sweden	6(b)	12(b)	2	2(b)
16	Switzerland	35	22	15	7
17	Austria	20(b)	7(b)	16	5
18	Finland	8	11	1(b)	2(b)
19	USSR	1 628	1 012	444	:
20	USA	1 130	585	399(b)	53
21	Canada	72(c)	13(c)	13(c)	8(c)
22	Japan	448	308	298	112

(a) The figures in this table must be treated with great reserve as regards comparability between countries. National statistics are far from consistent in their inclusion of mixed yarns and fabrics.

(b) 1977.

(c) 1975.

(d) 1976.

## SPINDLES AND LOOMS INSTALLED

'000

	Country	Cotton spindles	Cotton looms	Wool spindles	Wool looms
		1977	1977	1977	1977
	<b>EUR 9</b>	<b>12 618</b>	<b>197</b>	:	:
1	FR Germany	3 006	38.4	906.0	3.8
2	France	2 797	39.5	851.0	5.6
3	Italy	3 557	52.1	3 385.0	27.2
4	Netherlands	280	5.7	35.6(a)	0.7(a)
5	Belgium	696	17.9	305.0	1.2
6	Luxembourg	—	—	—	—
7	United Kingdom	2 254	43.1	1 460.2	11.9
8	Ireland	:	:	:	:
9	Denmark	28	0.7	:	:
10	Greece	1 330	8.5	350.0(a)	3.5(a)
11	Spain	1 900	40.3	540.0	6.9
12	Portugal	1 600	34.0	:	:
13	Turkey	3 028	40.2	384.2(b)	4.5(b)
14	Norway	:	:	:	:
15	Sweden	85	0.6	:	0.5(b)
16	Switzerland	843	8.2	144.8	0.7
17	Austria	426	5.1	114.5	1.0
18	Finland	182	2.8	46.9(a)	0.3(a)
19	USSR	16 000	425.0	:	:
20	USA	17 668	280.9	:	3.1(b)
21	Canada	775	12.3	69.2(b)	1.1(b)
22	Japan	11 145	339.0	2 563.1	32.8
	<b>World</b>	<b>151 994</b>	<b>3 073</b>	:	:

(a) 1976.

(b) 1975.

## VII. INDUSTRY

Table 79

PRODUCTION OF TOBACCO  
1978

	Country	Cigars and cigarillos (mio)	Cigarettes (mio)	Tobacco ('000 t) (a)
	<b>EUR 9</b>	<b>10 541</b>	<b>565 357</b>	<b>66</b>
1	FR Germany	2 352	151 765	7.5
2	France	1 081	80 856	7.1
3	Italy	179	71 585	1.4
4	Netherlands	2 287	35 212	24.1
5	Belgium	2 325	24 695	4.7
6	Luxembourg	—	:	:
7	United Kingdom	1 500	184 200	14.8
8	Ireland	—	7 567	2.7
9	Denmark	817	9 477	4.1
10	Greece	:	24 942	:
11	Spain	557	42 200	0.6(c)
12	Portugal	—	12 615	0.2
13	Turkey	40(b)	56 900	4.3(b)
14	Norway	:	700	4.8
15	Sweden	181	10 050	6.2
16	Switzerland	435	29 735	0.7
17	Austria	61	15 011	0.2
18	Finland	24(c)	6 600	1.3(c)
19	USSR	:	377 400	1.1(c)
20	USA	5 770(c)	695 900	70.8
21	Canada	450	62 070	6.6
22	Japan	35(b)	301 400	0.5(c)
	<b>World</b>	<b>24 000</b>	<b>4 242 000</b>	<b>370</b>

(a) Smoking and chewing tobacco, snuff.

(b) 1976.

(c) 1977.

**PRODUCTION OF WOOD PULP,  
PAPER AND BOARD  
1978**

'000 t

	Country	Wood pulp	News-print	Other paper and board	Total
		1	2	3	2 + 3
	<b>EUR 9</b>	<b>5 386</b>	<b>1 605</b>	<b>22 489</b>	<b>24 094</b>
1	FR Germany	1 771	524	7 047	7 571
2	France	1 920	287	4 676	4 963
3	Italy	814	262	4 350	4 612
4	Netherlands	149	128	1 545	1 673
5	Belgium	330	84	728	812
6	Luxembourg	—	—	—	—
7	United Kingdom	325	319	3 835	4 154
8	Ireland	25	1	87	88
9	Denmark	52	—	221	221
10	Greece	—	—	262	262
11	Spain	1 163	110	2 065	2 175
12	Portugal	670	:	407	407
13	Turkey	260	73	440	513
14	Norway	1 384	482	758	1 240
15	Sweden	8 557	1 258	4 444	5 702
16	Switzerland	241	190	625	815
17	Austria	1 103	161	1 275	1 436
18	Finland	6 077	1 226	3 904	5 130
19	USSR	10 400(a)	1 388(a)	7 676(a)	9 064(a)
20	USA	42 706	2 207	51 190	53 397
21	Canada	19 392	8 812	4 716	13 528
22	Japan	9 392	2 482	14 018	16 500
	<b>World</b>	<b>115 787(a)</b>	<b>22 708(a)</b>	<b>129 130(a)</b>	<b>151 838(a)</b>

(a) 1977.

## VII. INDUSTRY

Table 81

GENERAL INDICES OF INDUSTRIAL PRODUCTION (a)  
1975 = 100

	Country	1973	1974	1975	1976	1977	1978	1979
	<b>EUR 9</b>	<b>107</b>	<b>107</b>	<b>100</b>	<b>107</b>	<b>110</b>	<b>113</b>	<b>118</b>
1	FR Germany	108	107	100	107	111	113	119
2	France	105	108	100	109	111	113	117
3	Italy	106	110	100	112	112	114	123
4	Netherlands	100	105	100	106	107	109	112
5	Belgium	107	111	100	108	108	111	116
6	Luxembourg	124	128	100	104	104	108	111
7	United Kingdom	108	105	100	103	108	111	115
8	Ireland	104	107	100	109	118	129	137
9	Denmark	107	106	100	109	110	113	117
10	Greece	97	96	100	111	113	121	128
11	Spain	98	107	100	106	119	122	:
12	Portugal	103	108	100	103	117	125	134
13	Turkey	85	91	100	:	:	:	:
14	Norway	90	94	100	106	106	116	125
15	Sweden	97	102	100	98	95	95	102
16	Switzerland	113	114	100	100	106	106	108
17	Austria	102	107	100	107	110	117	120
18	Finland	99	104	100	102	102	106	114
19	USSR	86	93	100	105	111	116	120
20	USA	110	110	100	111	117	124	129
21	Canada	102	107	100	105	109	115	120
22	Japan	116	112	100	111	116	123	133
	<b>World (b)</b>	<b>101</b>	<b>104</b>	<b>100</b>	<b>108</b>	<b>113</b>	<b>118</b>	<b>:</b>

(a) Excl. construction.

(b) Excl. People's Rep. of China, Albania, Dem. People's Rep. of Korea and Dem Rep. of Vietnam.

**BUILDING: NUMBER OF DWELLINGS COMPLETED  
1978**

	Country	Dwellings completed ('000)	Rooms completed ('000)	Dwellings completed per '000 inhabitants
	<b>EUR 9</b>	:	:	:
1	FR Germany	368.1	1 807	6.0
2	France	444.7	1 680	8.4
3	Italy (a)	149.4	609	2.6
4	Netherlands	107.4	449(a)(b)	7.7
5	Belgium (c)	74.5	364	7.6
6	Luxembourg (a)(b)	2.8	14	7.8
7	United Kingdom	300.0	1 319(b)	5.4
8	Ireland	25.4	141	7.9
9	Denmark	34.2	167	6.7
10	Greece (d)	158.3	523	17.1
11	Spain	334.0	1 687(a)	9.0
12	Portugal (a)	38.0	185	3.9
13	Turkey	:	:	:
14	Norway	38.3	:	9.4
15	Sweden (b)	53.8	282	6.5
16	Switzerland	36.9	136	5.8
17	Austria	51.3	216	6.8
18	Finland	54.9	205(a)	11.6
19	USSR	2 125.0	:	8.1
20	USA (a)	1 657.1	:	7.6(e)
21	Canada	248.5	:	10.5
22	Japan	:	:	:

(a) 1977.

(b) New constructions only.

(c) 1977, dwellings begun.

(d) 1977, dwellings authorized.

(e) Dwellings in new residential buildings only.

## VIII. TRANSPORT

Table 83

**RAILWAYS (a): LENGTH OF LINE,  
PASSENGER-KILOMETRES AND TONNE-KILOMETRES  
1978**

	Country	Length of line operated (km)	Passenger-kilometres (mio)	Net tonne-kilometres (mio)
	<b>EUR 9</b>	<b>107 834</b>	<b>179 419</b>	<b>175 397</b>
1	FR Germany	28 542	36 292	56 314
2	France	34 096	53 504	68 697
3	Italy	16 096	39 211	17 337
4	Netherlands	2 876	8 146	2 882
5	Belgium	4 042	7 136	7 119
6	Luxembourg	270	296	649
7	United Kingdom	17 901	30 740	19 980
8	Ireland	2 007	966	630
9	Denmark	2 004	3 128	1 789
10	Greece	2 479	1 568	854
11	Spain	13 533	16 758	10 708
12	Portugal	3 588	5 514	933
13	Turkey	8 139	5 600	6 649
14	Norway	4 241	2 058	2 031
15	Sweden	11 382	5 311	14 173
16	Switzerland	2 921	8 094	6 238
17	Austria	5 857(b)	6 773(b)	10 161(b)
18	Finland	6 079	2 983	6 321
19	USSR	140 400	332 100	3 429 400
20	USA	320 178(b)	16 572(b)	1 397 690(b)
21	Canada	60 351	3 200	:
22	Japan	:	:	:

Source: Economic Commission for Europe, Geneva.

(a) National railway companies only.

(b) 1977.

## RAIL FREIGHT TRAFFIC

*Mio net tkm*

Year	EUR 9	FR Germany	France	Italy	Nether- lands (a)	Bel- gium	Luxem- bourg	United King- dom	Ireland	Denmark
1960	166 985	53 696	56 886	15 767	3 409	6 359	638	28 400	345	1 485
1961	167 939	54 578	58 839	15 435	3 391	6 510	643	26 750	373	1 420
1962	170 529	56 420	61 179	15 761	3 702	6 521	638	24 500	360	1 448
1963	185 919	63 756	66 172	17 002	4 167	7 017	650	25 178	358	1 619
1964	180 623	60 987	65 264	14 662	3 885	6 986	670	26 168	350	1 651
1965	177 482	59 498	64 560	15 356	3 522	6 819	622	25 229	376	1 500
1966	174 154	58 221	64 060	15 957	3 272	6 295	567	23 858	392	1 532
1967	174 208	56 450	65 456	17 972	3 310	6 258	571	22 253	434	1 504
1968	180 107	60 039	65 209	18 012	3 335	6 864	639	24 026(a)	506	1 477
1969	189 504	68 403	66 110	18 035	3 433	7 602	725	23 034(a)	545	1 617
1970	202 667	72 521	72 073	18 906	3 532	8 005	763	24 550(a)	548	1 769
1971	188 907	66 196	68 613	18 022	3 316	7 513	749	22 006(a)	580	1 912
1972	188 648	65 680	69 988	17 844	3 071	7 675	781	21 030(a)	578	2 001
1973	206 657	68 307	74 899	17 574	3 463	8 370	784	30 499(a)	582	2 179
1974	205 152	70 723	78 386	18 145	3 370	9 343	866	21 633(b)	603	2 093
1975	172 812	56 300	65 589	15 471	2 721	6 151	660	23 430(b)	551	1 939
1976	183 125	60 443	69 930	16 988	2 696	6 834	626	23 050(b)	595	1 963
1977	177 411	56 865	67 561	17 767	2 805	6 682	567	22 728(b)	596	1 840
1978	175 397	56 314	68 697	17 337	2 882	7 179	649	19 980(b)	630	1 789

Source: Economic Commission for Europe, Geneva.

(a) Full wagon loads.

(b) Excluding traffic of Freightliners Ltd. and National Carriers Ltd.

## VIII. TRANSPORT

Table 85

INLAND WATERWAYS  
1978

	Country	Length of inland waterways in use (km)	Vessels in service (a)		Tonnes carried '000 t (b)	Tonne-kilometres mio (c)
			Number	Capacity '000 t		
	<b>EUR 9</b>	:	:	:	:	:
1	FR Germany	4 395	4 233	3 859	246 313	51 488
2	France	6 506	5 818	2 164	83 891	11 593
3	Italy	2 237	:	:	:	:
4	Netherlands	4 801	6 622	4 840	234 514	28 384
5	Belgium	1 519	3 316	1 955	91 954	5 366
6	Luxembourg	37	20	12	2 044	303
7	United Kingdom	1 147	42	13	5 475	85
8	Ireland	—	—	—	—	—
9	Denmark	—	—	—	—	—
10	Greece	:	:	:	:	:
11	Spain	:	:	:	:	:
12	Portugal	:	:	:	:	:
13	Turkey	:	:	:	:	:
14	Norway	:	:	:	:	:
15	Sweden	1 165	:	:	:	:
16	Switzerland	21	414	567	8 724	55
17	Austria	358	180	186	7 884	1 481
18	Finland	6 675	:	:	562	106
19	USSR	:	:	:	:	:
20	USA	:	:	:	:	:
21	Canada	:	:	:	:	:
22	Japan	:	:	:	:	:
		:	:	:	:	:

Sources: EUR 9: national statistics institutes.

Other countries: Economic Commission for Europe, Geneva.

(a) Freight carrying ships (pushers and tugs excluded).

(b) Transit traffic excluded.

(c) Transit traffic included.

**CIVIL AVIATION OF IATA COMPANIES  
1978**

	Country	Number of airlines	Number of aircraft	Passenger-km mio (a)	Available seat-km mio (a)	Load factor %
	<b>EUR 9</b>	:	:	:	:	:
1	FR Germany	1	92	17 572	29 718	59.1
2	France	2	138	27 232	42 574	64.0
3	Italy	1	65	11 974	19 773	60.6
4	Netherlands	1	50	12 295	20 700	59.4
5	Belgium	1	25	4 497	7 779	57.8
6	Luxembourg	—	—	—	—	—
7	United Kingdom	2	201	38 153	60 401	63.0
8	Ireland	1	18	1 836	2 704	67.9
9	Denmark (b)	:	:	:	:	:
10	Greece	1	41	4 629	7 194	64.3
11	Spain	1	90	13 670	21 654	63.1
12	Portugal	1	26	3 383	6 002	56.4
13	Turkey	1	22	1 904	3 070	62.0
14	Norway	} (b)	75	10 211	17 863	57.2
15	Sweden					
16	Switzerland	1	48	10 148	16 249	62.5
17	Austria	1	14	1 035	2 082	49.6
18	Finland	1	35	1 636	3 285	49.8
19	USSR	—	—	—	—	—
20	USA	7	1 292	259 079	410 757	63.0
21	Canada	4	149	27 726	43 347	64.0
22	Japan	1	73	24 847	38 172	65.1

Source: IATA, World Air Transport Statistics, 1978.

(a) International and domestic scheduled services.

(b) Norway, Denmark and Sweden (SAS Company)

## VIII. TRANSPORT

Table 87

MARITIME FLEETS (a)  
1 July 1978

	Country	All ships			Among which oil tankers	
		Number	'000 tons gross	% World	Number	'000 tons gross
	<b>EUR 9</b>	<b>11 382</b>	<b>76 930</b>	<b>18,9</b>	<b>1 133</b>	<b>36 170</b>
1	FR Germany	1 999	9 737	2,4	121	3 419
2	France	1 317	12 197	3,0	106	7 715
3	Italy	1 694	11 492	2,8	289	4 874
4	Netherlands	1 238	5 180	1,3	84	2 221
5	Belgium	268	1 685	0,4	15	304
6	Luxembourg	—	—	—	—	—
7	United Kingdom	3 359	30 897	7,6	441	14 731
8	Ireland	110	212	0,1	3	4
9	Denmark	1 397	5 530	1,4	74	2 902
10	Greece	3 666	33 956	8,4	443	10 653
11	Spain	2 753	8 056	2,0	119	5 079
12	Portugal	342	1 240	0,3	22	646
13	Turkey	460	1 359	0,3	55	357
14	Norway	2 646	26 128	6,4	216	13 894
15	Sweden	696	6 508	1,6	106	3 075
16	Switzerland	27	231	0,1	1	3
17	Austria	10	46	0,0	—	—
18	Finland	341	2 359	0,6	46	1 140
19	USSR	7 991	22 262	5,5	495	4 693
20	USA	4 746	16 188	4,0	311	6 658
21	Canada	1 289	2 954	0,7	62	277
22	Japan	9 321	39 182	9,7	1 428	16 386
23	Liberia	2 523	80 191	19,8	821	49 778
24	Panama	3 640	20 749	5,1	317	6 337
	<b>World</b>	<b>69 020</b>	<b>406 002</b>	<b>100</b>	<b>6 882</b>	<b>175 035</b>

Source: Lloyd's Register of Shipping — Statistical Tables, 1978.

(a) Excl. ships under 100 tons gross.

**MERCHANT SHIPPING  
1978**

Mio t

	Country	International traffic			Internal traffic
		Unloaded		Loaded	
		Total	Among which: petroleum products	Total	
	<b>EUR 9</b>				
1	FR Germany	104.5	49.8	35.0	4.9
2	France	216.4	160.4	44.5	16.1
3	Italy	:	:	:	:
4	Netherlands	246.4	132.0	73.0	—
5	Belgium	58.6	12.5	37.6	—
6	Luxembourg	—	—	—	—
7	United Kingdom	162.4	76.1	82.7	47.5
8	Ireland	:	:	:	:
9	Denmark	34.5	18.3	8.2	6.2
10	Greece	27.2	14.0	16.0	:
11	Spain	82.7	48.5	28.4	:
12	Portugal	15.6	:	2.9	:
13	Turkey	:	:	:	:
14	Norway	20.9	11.3	34.5	:
15	Sweden	42.5	28.8	26.9	:
16	Switzerland	—	—	—	—
17	Austria	—	—	—	—
18	Finland	25.7	12.6	15.6	:
19	USSR	:	:	:	:
20	USA	:	:	:	:
21	Canada	33.8	:	96.5	:
22	Japan	:	:	:	:

Sources: EUR 9: national statistics institutes.

Other countries: Economic Commission for Europe, Geneva.

(a) Estimate from the UN Secretariat.

## VIII. TRANSPORT

Table 89

**LENGTH OF ROAD NETWORK  
BY ADMINISTRATIVE CATEGORIES  
1978**

'000 km

	Country	Motor-ways	Main or national roads	Secondary or regional roads	Other roads (a)	Total
	<b>EUR 9</b>	<b>22.3</b>	<b>140.1</b>	<b>645.2</b>	<b>1 477.2</b>	<b>2 284.8</b>
1	FR Germany	6.7	32.3	131.1	305.0	475.1
2	France	4.2	28.6	346.0	405.0	783.8
3	Italy	5.7	44.6	101.5	141.7	293.5
4	Netherlands	1.7	2.5	7.4	70.5	82.1
5	Belgium	1.1	11.3	1.3	112.1	125.8
6	Luxembourg	0	0.9	2.0	2.2	5.1
7	United Kingdom (b)	2.5	13.1	35.8	308.5	359.9
8	Ireland	—	2.6	13.3	76.3	92.2
9	Denmark	0.4	4.2	6.8	55.9	67.3
10	Greece	0.1	8.6	28.1		36.8
11	Spain	1.9	79.7	66.1		147.7
12	Portugal	0.1	18.6	13.9	15.6	48.2
13	Turkey	0.2	32.2	27.4	172.0	231.8
14	Norway	0.1	25.1	31.1	23.5	79.8
15	Sweden	0.8	11.8	84.8	31.5	128.9
16	Switzerland	0.7	17.9	44.0		62.6
17	Austria	0.8	10.1	25.7	70.0	106.6
18	Finland	0.2	10.8	29.2	34.2	74.4
19	USSR	:	:	:	:	1 423.5
20	USA	78.3	675.4	468.1	5 000.8	6 222.6
21	Canada	:	:	:	:	884.3
22	Japan	2.2	40.3	129.4	925.5	1 097.4

Sources for the third countries:

1. United Nations, Geneva.
2. IRF = International Road Federation, Geneva.

(a) Last known data; previous years.  
 (b) Great Britain only.

**GOODS TRANSPORT  
BETWEEN THE COMMUNITY COUNTRIES (EUR 6)  
1978**

'000 t

Intake \ Departure		FR	France	Italy	Nether-	Bel-	Luxem-	Total
		Ger-			lands	gium	bourg	
		many						
FR Germany	C		8 287	3 993	1 758	3 903	2 416	20 357
	F		3 447	0	35 850	11 846	322	51 465
	R		7 185	4 545	16 058	9 605	(a)	37 393
	M		525	174	1 086	341		2 126
	T		19 444	8 712	54 752	25 695	2 738	111 341
France	C	4 922		8 255	448	6 021	646	20 292
	F	9 781		0	4 103	4 141	179	18 204
	R	11 571		3 891	2 339	13 005	(a)	30 806
	M	562		4 301	2 113	523		7 499
	T	26 816		16 447	9 003	23 690	825	76 781
Italy	C	2 482	2 358		464	504	3	5 811
	F	0	0		0	0	0	0
	R	3 900	3 434		643	718	(a)	8 695
	M	757	3 109		2 912	354		7 132
	T	7 139	8 901		4 019	1 576	3	21 638
Netherlands	C	3 611	724	516		758	13	5 622
	F	53 671	4 046	0		24 131	341	82 189
	R	13 110	3 439	933		9 748	(a)	27 230
	M	7 570	3 287	3 214		1 071		15 142
	T	77 962	11 496	4 663		35 708	354	130 183
Belgium	C	2 115	4 701	984	1 625		2 187	11 612
	F	7 912	3 738	0	11 356		26	23 032
	R	7 149	12 412	720	8 862		:	29 143
	M	724	511	831	876			2 942
	T	17 900	21 362	2 535	22 719		2 213	66 729
Luxembourg	C	1 439	857	55	35	1 283		3 669
	F	1 053	24	0	174	(b)		1 251
	R	1 260	(b)	(b)	(b)	(b)		1 260
	M							
	T	3 752	881	55	209	1 283		6 180

(a) Included in 'Intake Belgium'.

(b) Included in 'Departure Belgium'.

C = railway; F = shipping (rivers and lakes); R = road; M = sea-shipment; T = C + F + R + M = total.

## VIII. TRANSPORT

Table 91

## ROAD TRAFFIC

Year	EUR 9	FR Germany	France	Italy	Nether- lands
					Accidents involving
1970	1 209 894	377 610	288 050	173 132	58 883
1971	1 216 359	369 177	242 464	183 302	62 253
1972	1 265 521	378 775	259 954	198 205	60 325
1973	1 226 464	353 725	261 212	196 352	60 256
1974	1 144 924	331 000	251 378	175 126	57 347
1975	1 139 043	337 732	251 192	168 383	52 365
1976	1 172 016	359 694	253 318	160 730	54 323
1977	1 192 294	379 046	250 160	155 123	55 724
1978	1 180 048	380 352	241 201	152 953	53 547
					Deaths (a)
1970	62 553*	19 193	15 034	10 208	3 181
1971	63 808*	18 753	16 061	10 104	3 167
1972	65 773*	18 811	16 545	11 078	3 264
1973	60 937*	16 302	15 469	10 728	3 092
1974	53 845*	14 614	13 327	9 597	2 546
1975	52 897*	14 870	12 996	9 511	2 321
1976	53 055*	14 820	13 577	8 927	2 432
1977	52 009*	14 978	12 961	8 221	2 583
1978	50 395*	14 662	12 024	7 965	2 294
					Persons
1970	1 644 891*	531 795	321 556	228 236	68 225
1971	1 656 249*	518 059	345 463	244 493	72 167
1972	1 726 546*	528 527	371 818	267 774	70 082
1973	1 663 395*	488 246	366 310	265 534	70 361
1974	1 524 821*	447 142	344 320	234 253	66 212
1975	1 529 268*	457 797	353 730	229 898	59 979
1976	1 552 853*	480 581	347 745	217 976	62 304
1977	1 585 581*	508 142	346 101	209 354	64 476
1978	1 568 426*	508 644	331 306	207 556	62 130
					Total
1970	1 708 164	550 988	336 590	238 444	71 406
1971	1 720 057	536 812	361 524	254 597	75 334
1972	1 792 369	547 338	388 363	278 852	73 346
1973	1 724 332	504 548	381 779	276 262	73 453
1974	1 578 666	461 756	357 647	243 850	68 758
1975	1 574 120	472 667	358 722	239 409	62 300
1976	1 605 908	495 401	361 322	226 903	64 736
1977	1 635 389	523 120	359 062	217 575	67 059
1978	1 618 821	523 306	343 330	215 521	64 424

(a) Died within 30 days following the accident with exception of:

- France: Within 6 days

- Italy: Within 7 days.

As the definition of 'persons killed' is not the same from one country to another, Eurostat has estimated adjustments of some national figures.

## VIII. TRANSPORT

Table 91

## ACCIDENTS

Number

Belgium	Luxembourg	United Kingdom	Ireland	Denmark	Year
<i>personal injury</i>					
76 968	1 607	267 457	6 405	19 782	1970
71 841	1 602	258 727	6 486	26 507	1971
75 883	1 805	265 106	6 223	19 245	1972
66 427	1 817	262 413	6 020	18 242	1973
63 539	1 886	244 042	5 632	14 974	1974
60 376	1 866	246 286	4 914	15 929	1975
62 548	1 696	258 639	5 117	15 951	1976
63 123	1 698	265 861	5 617	15 942	1977
63 814	1 564	264 769	6 143	15 705	1978
2 949	132	7 499	540	1 208	1970
3 014	86	7 699	576	1 213	1971
3 072	107	7 763	592	1 116	1972
2 915	108	7 406	640	1 132	1973
2 665	127	6 876	594	766	1974
2 346	122	6 366	586	827	1975
2 488	100	6 570	525	857	1976
2 522	110	6 614	583	828	1977
2 589	102	6 831	628	849	1978
<i>injured</i>					
104 828	2 367	355 869	9 269	25 448	1970
96 488	2 383	344 328	9 629	26 374	1971
103 456	2 629	351 964	8 954	24 769	1972
94 745	2 844	346 374	8 760	23 456	1973
87 821	2 765	317 726	8 288	18 711	1974
82 132	2 759	318 584	7 198	20 100	1975
84 063	2 443	333 103	7 798	19 599	1976
85 818	2 488	341 447	8 515	19 648	1977
87 274	2 173	342 964	9 313	19 517	1978
<i>casualties</i>					
107 777	2 499	363 368	9 809	26 656	1970
99 502	2 469	352 027	10 205	27 587	1971
106 528	2 736	359 727	9 594	25 885	1972
97 660	2 952	353 780	9 352	24 588	1973
90 486	2 892	324 602	9 882	19 477	1974
84 478	2 883	324 950	7 784	20 927	1975
86 551	2 543	339 673	8 323	20 456	1976
88 340	2 598	348 061	9 098	20 476	1977
89 863	2 275	349 795	9 941	20 366	1978

## IX. EXTERNAL TRADE

Table 92

TOTAL

	Country	1971	1972	1973	1974	1975
	<b>EUR 9</b>	<b>122 624</b>	<b>137 379</b>	<b>174 664</b>	<b>246 509</b>	<b>242 787</b>
1	FR Germany	32 776	35 827	44 106	58 046	60 442
2	France	20 097	23 818	30 042	44 293	43 682
3	Italy	15 120	17 218	22 649	34 438	31 122
4	Netherlands	14 114	15 466	19 799	27 847	28 389
5	Belgium	12 008	13 812	17 910	25 015	24 819
6	Luxembourg					
7	United Kingdom	22 496	24 848	31 562	45 347	42 905
8	Ireland	1 729	1 877	2 263	3 193	3 046
9	Denmark	4 284	4 513	6 334	8 331	8 383
10	Greece	2 002	2 095	2 899	3 677	4 285
11	Spain	4 739	6 058	7 786	12 942	13 106
12	Portugal	1 698	1 949	2 451	3 726	3 078
13	Turkey	1 036	1 348	1 702	3 136	3 740
14	Norway	3 897	3 894	5 062	7 057	7 793
15	Sweden	6 753	7 187	8 626	13 215	14 531
16	Switzerland	6 886	7 561	9 474	12 111	10 699
17	Austria	4 002	4 645	5 776	7 566	7 560
18	Finland	2 662	2 853	3 415	5 674	6 116
19	USSR	11 911	14 305	17 137	20 869	29 812
20	USA	43 487	49 549	56 405	84 679	78 098
21	Canada	15 251	17 316	19 502	27 076	27 366
22	Japan	18 807	20 933	31 021	52 075	46 635
	<b>World (a)</b>	<b>325 400</b>	<b>356 800</b>	<b>446 600</b>	<b>670 300</b>	<b>675 200</b>

(a) Excl. the Centrally Planned Economies but incl. USSR.

**GENERAL NOTE** on the external trade figures:*General trade for the United Kingdom, Norway, Sweden, Denmark and Canada.**Special trade in all other cases. Imports fob for the USA and Canada, imports cif and exports fob in all other cases.*

## IX. EXTERNAL TRADE

Table 92

## IMPORTS

Mio ECU

1976	1977	1978	1979		Country
			Mio ECU	%	
308 570	339 972	362 176	439 590	39.0	<b>EUR 9</b>
78 912	88 803	95 405	116 310	10.3	1 FR Germany
57 647	61 784	64 215	77 999	6.9	2 France
39 485	42 132	44 278	56 763	5.0	3 Italy
35 832	39 970	41 532	49 053	4.4	4 Netherlands
31 715	35 418	38 095	44 055	3.9	5 Belgium
50 122	55 522	61 638	74 762	6.6	6 Luxembourg
3 764	4 728	5 591	7 177	0.6	7 United Kingdom
11 093	11 616	11 422	13 470	1.2	8 Ireland
					9 Denmark
5 378	5 940	5 929	7 033	0.6	10 Greece
15 618	15 578	14 648	18 521	1.6	11 Spain
3 782	4 341	4 076	4 774	0.4	12 Portugal
4 494	5 015	3 566	4 146	0.4	13 Turkey
9 912	11 282	8 963	10 015	0.9	14 Norway
17 097	17 627	16 080	20 821	1.8	15 Sweden
13 193	15 687	18 565	21 382	1.9	16 Switzerland
10 274	12 453	12 532	14 729	1.3	17 Austria
6 635	6 679	6 160	8 249	0.7	18 Finland
34 123	35 770	39 668	42 281	3.7	19 USSR
108 933	129 564	135 985	151 119	13.4	20 USA
33 951	34 652	34 178	39 046	3.5	21 Canada
57 995	62 570	62 254	80 708	7.2	22 Japan
<b>847 900</b>	<b>949 000</b>	<b>984 900</b>	<b>1 128 800</b>	<b>100</b>	<b>World (a)</b>

## IX. EXTERNAL TRADE

Table 93

TOTAL

	Country	1971	1972	1973	1974	1975
	<b>EUR 9</b>	<b>121 440</b>	<b>137 725</b>	<b>170 703</b>	<b>231 290</b>	<b>239 571</b>
1	FR Germany	37 260	41 634	54 397	74 753	72 666
2	France	19 417	23 042	28 902	38 469	41 981
3	Italy	14 296	16 583	18 105	25 557	28 240
4	Netherlands	12 998	15 045	19 511	27 745	28 593
5	Belgium	11 839	14 404	18 203	23 704	23 193
6	Luxembourg					
7	United Kingdom	21 031	21 708	24 795	32 373	35 288
8	Ireland	1 234	1 441	1 727	2 226	2 585
9	Denmark	3 365	3 869	5 063	6 464	7 024
10	Greece	633	776	1 039	1 709	1 848
11	Spain	2 805	3 390	4 188	5 942	6 192
12	Portugal	988	1 148	1 491	1 890	1 556
13	Turkey	646	795	1 068	1 288	1 129
14	Norway	2 442	2 919	3 804	5 228	5 825
15	Sweden	7 121	7 808	9 881	12 656	13 978
16	Switzerland	5 486	6 122	7 751	10 006	10 438
17	Austria	3 027	3 461	4 292	6 006	6 057
18	Finland	2 250	2 627	3 020	4 604	4 426
19	USSR	13 177	13 693	17 424	22 977	26 862
20	USA	42 119	44 374	57 918	82 592	86 714
21	Canada	17 536	18 789	21 282	27 484	26 033
22	Japan	22 982	25 546	29 937	46 563	44 934
	<b>World (a)</b>	<b>312 800</b>	<b>345 900</b>	<b>437 800</b>	<b>667 600</b>	<b>662 000</b>

(a) Excl. the Centrally Planned Economies but incl. USSR.

## EXPORTS

Mio ECU

1976	1977	1978	1979		Country
			Mio ECU	%	
292 651	332 789	359 669	418 787	37.4	<b>EUR 9</b>
91 155	103 316	111 340	125 243	11.2	1 FR Germany
49 915	55 667	60 118	71 509	6.4	2 France
33 504	39 688	43 942	52 614	4.7	3 Italy
36 149	38 283	39 292	46 434	4.1	4 Netherlands
29 340	32 891	35 204	41 033	3.7	5 Belgium
41 458	50 276	56 090	66 067	5.9	6 Luxembourg
2 992	3 852	4 459	5 222	0.5	7 United Kingdom
8 139	8 816	9 224	10 665	1.0	8 Ireland
					9 Denmark
2 274	2 387	2 617	2 813	0.3	10 Greece
7 806	8 942	10 250	13 276	1.2	11 Spain
1 618	1 772	1 905	2 543	0.2	12 Portugal
1 737	1 526	1 789	1 804	0.2	13 Turkey
7 073	7 635	7 878	9 815	0.9	14 Norway
16 472	16 724	17 048	20 087	1.8	15 Sweden
13 254	15 371	18 336	19 317	1.7	16 Switzerland
7 584	8 578	9 518	11 257	1.0	17 Austria
5 693	6 730	6 710	8 134	0.7	18 Finland
33 244	35 575	40 975	47 352	4.2	19 USSR
102 855	105 303	112 732	132 639	11.8	20 USA
34 554	36 419	36 213	40 807	3.6	21 Canada
60 123	70 800	76 593	75 225	6.7	22 Japan
835 600	930 700	962 500	1 120 900	100	<b>World (a)</b>

## IX. EXTERNAL TRADE

Table 94

BALANCE

	Country	1972	1973	1974	1975
	<b>EUR 9</b>	+ 346	- 3 961	- 15 219	- 3 216
1	FR Germany	+ 5 807	+ 10 291	+ 16 707	+ 12 224
2	France	- 776	- 1 140	- 5 824	- 1 701
3	Italy	- 635	- 4 544	- 8 881	- 2 882
4	Netherlands	- 421	- 288	- 102	+ 204
5	Belgium	+ 592	+ 293	- 1 311	- 1 626
6	Luxembourg				
7	United Kingdom	- 3 140	- 6 767	- 12 974	- 7 617
8	Ireland	- 436	- 536	- 967	- 461
9	Denmark	- 644	- 1 271	- 1 867	- 1 359
10	Greece	- 1 319	- 1 860	- 1 968	- 2 437
11	Spain	- 2 668	- 3 598	- 7 000	- 6 914
12	Portugal	- 801	- 960	- 1 836	- 1 522
13	Turkey	- 553	- 634	- 1 848	- 2 611
14	Norway	- 975	- 1 258	- 1 829	- 1 968
15	Sweden	+ 621	+ 1 255	- 559	- 553
16	Switzerland	- 1 439	- 1 723	- 2 105	- 261
17	Austria	- 1 184	- 1 484	- 1 560	- 1 503
18	Finland	- 226	- 395	- 1 070	- 1 690
19	USSR	- 612	+ 287	+ 2 108	- 2 950
20	USA	- 5 175	+ 1 513	- 2 087	+ 8 616
21	Canada	+ 1 473	+ 1 780	+ 408	- 1 333
22	Japan	+ 4 613	- 1 084	- 5 512	- 1 701

+ denotes export surplus.

- denotes import surplus.

## IX. EXTERNAL TRADE

Table 94

## OF TRADE

Mio ECU

	1976	1977	1978	1979		Country
	- 15 919	- 7 183	- 2 507	- 20 802		<b>EUR 9</b>
	+ 12 243	+ 14 514	+ 15 935	+ 8 933	1	FR Germany
	- 7 732	- 6 117	- 4 097	- 6 490	2	France
	- 5 981	- 2 444	- 335	- 4 149	3	Italy
	+ 317	- 1 687	- 2 240	- 2 619	4	Netherlands
	- 2 375	- 2 526	- 2 890	- 3 022	5	Belgium
	- 8 664	- 5 246	- 5 548	- 8 695	6	Luxembourg
	- 773	- 876	- 1 132	- 1 955	7	United Kingdom
	- 2 954	- 2 801	- 2 199	- 2 806	8	Ireland
					9	Denmark
	- 3 104	- 3 553	- 3 312	- 4 220	10	Greece
	- 7 812	- 6 636	- 4 398	- 5 245	11	Spain
	- 2 164	- 2 569	- 2 171	- 2 231	12	Portugal
	- 2 757	- 3 489	- 1 777	- 2 342	13	Turkey
	- 2 839	- 3 647	- 1 085	- 200	14	Norway
	- 625	- 903	+ 968	- 734	15	Sweden
	+ 61	- 316	- 229	- 2 065	16	Switzerland
	- 2 690	- 3 875	- 3 014	- 3 472	17	Austria
	- 942	+ 51	+ 550	- 115	18	Finland
	- 879	- 195	+ 1 307	+ 5 071	19	USSR
	- 6 078	- 24 261	- 23 253	- 18 480	20	USA
	+ 603	+ 1 767	+ 2 035	+ 1 761	21	Canada
	+ 2 128	+ 8 230	+ 14 339	- 5 483	22	Japan

## IX. EXTERNAL TRADE

Table 95

**VOLUME INDEX OF EXTERNAL TRADE**  
**IMPORTS (a)**  
**1975 = 100**

Year	EUR 9	FR Germany	France	Italy	Nether- lands	Belgium/ Luxem- bourg	United King- dom	Ireland	Denmark
1960	38	34	31	37	36	33	61	37	43
1961	41	38	33	42	40	34	60	43	46
1962	44	44	37	50	42	36	62	46	52
1963	48	46	42	61	47	42	65	50	52
1964	54	52	48	56	54	47	73	57	62
1965	57	60	49	57	56	51	73	58	67
1966	61	62	55	65	61	57	75	58	70
1967	56	60	57	73	64	58	81	63	74
1968	72	70	66	78	70	67	90	73	75
1969	82	84	81	91	84	78	91	83	90
1970	83	84	76	96	84	74	80	86	92
1971	87	91	81	96	89	77	83	91	88
1972	95	98	92	106	93	87	94	98	91
1973	107	103	103	119	105	102	109	112	111
1974	106	99	108	112	103	105	108	113	105
1975	100	100	100	100	100	100	100	100	100
1976	114	114	121	115	111	112	108	120	117
1977	116	119	122	114	114	117	110	133	113
1978	124	127	128	123	121	121	117	152	113
1979	135	139	144	140	129	124	128	173	120

(a) See also page 116, 'Total imports'.

VOLUME INDEX OF EXTERNAL TRADE  
EXPORTS (a)

1975 = 100

Year	EUR 9	FR Germany	France	Italy	Nether- lands	Belgium/ Luxem- bourg	United King- dom	Ireland	Denmark
1960	37	39	39	25	30	30	56	34	41
1961	39	42	36	30	32	32	58	41	43
1962	41	44	36	33	33	35	58	40	47
1963	44	48	41	34	36	40	62	44	52
1964	48	52	43	41	41	45	64	47	56
1965	53	56	47	50	44	51	67	46	60
1966	56	63	50	56	47	52	69	51	61
1967	60	68	54	61	50	55	68	59	64
1968	68	80	60	72	57	65	78	64	72
1969	76	90	69	79	69	75	86	66	78
1970	75	80	69	73	71	77	77	70	79
1971	80	83	75	79	79	80	81	75	83
1972	88	89	86	88	86	94	87	79	87
1973	99	102	95	90	101	107	97	83	97
1974	106	113	104	96	104	107	103	93	102
1975	100	100	100	100	100	100	100	100	100
1976	110	111	109	111	112	114	108	104	102
1977	117	117	116	119	110	120	118	123	105
1978	123	122	123	133	113	124	124	137	108
1979	131	131	136	142	123	128	126	148	116

(a) See also page 118, 'Total exports'.

## IX. EXTERNAL TRADE

Table 97

## IMPORTS FROM MEMBER COUNTRIES OF EC

	Country	Mio ECU		% (a)	
		1978	1979	1978	1979
	<b>EUR 9</b>	<b>183 790</b>	<b>221 468</b>	<b>50.8</b>	<b>50.4</b>
1	FR Germany	47 838	57 378	50.1	49.3
2	France	33 030	39 065	51.4	50.1
3	Italy	19 796	25 082	44.7	44.2
4	Netherlands	23 828	27 664	57.4	56.4
5	Belgium	26 306	29 625	69.1	67.3
6	Luxembourg				
7	United Kingdom	23 394	30 505	38.0	40.8
8	Ireland	3 925	5 411	70.2	75.4
9	Denmark	5 675	6 739	49.7	50.0
10	Greece	2 597	3 110	43.8	44.2
11	Spain	5 075	6 654	34.7	35.9
12	Portugal	1 858	1 983	45.8	41.5
13	Turkey	1 408	1 490	39.5	35.9
14	Norway	4 033	4 712	45.0	47.1
15	Sweden	8 238	10 686	51.2	51.3
16	Switzerland	12 597	14 767	67.9	69.1
17	Austria	8 197	9 537	65.4	64.8
18	Finland	2 199	2 851	35.7	34.6
19	USSR	5 704	6 500	14.4	15.4
20	USA	23 111	24 740	17.0	16.4
21	Canada	3 185	3 480	9.3	8.9
22	Japan	4 741	5 527	7.6	6.9

(a) Percentage share of total imports of importing country.

## EXPORTS TO MEMBER COUNTRIES OF EC

	Country	Mio ECU		% (a)	
		1978	1979	1978	1979
	<b>EUR 9</b>	<b>185 777</b>	<b>224 624</b>	<b>51.7</b>	<b>53.6</b>
1	FR Germany	51 005	60 438	45.8	48.3
2	France	31 576	37 773	52.5	52.8
3	Italy	21 085	25 963	48.0	49.4
4	Netherlands	27 857	33 708	70.9	72.6
5	Belgium	25 187	29 852	71.6	72.8
6	Luxembourg				
7	United Kingdom	21 186	27 611	37.8	41.8
8	Ireland	3 463	4 052	77.7	77.6
9	Denmark	4 419	5 227	47.9	49.0
10	Greece	1 330	1 380	50.8	49.1
11	Spain	4 746	6 369	46.3	48.0
12	Portugal	1 063	1 448	55.5	56.9
13	Turkey	851	886	47.6	49.1
14	Norway	4 697	6 272	59.6	63.9
15	Sweden	8 071	9 837	47.3	49.0
16	Switzerland	8 662	9 587	47.2	49.6
17	Austria	4 991	6 027	52.4	53.5
18	Finland	2 561	3 338	38.2	41.0
19	USSR	6 017	8 726	14.7	18.4
20	USA	25 152	31 068	22.3	23.4
21	Canada	3 382	4 550	9.3	11.2
22	Japan	8 668	9 228	11.3	12.3

(a) Percentage share of total exports of exporting country.

## IX. EXTERNAL TRADE

Table 99

## INTRA-COMMUNITY TRADE (a)

Mio ECU

Origin	Year	Destination:								
		EUR 9	FR Ger- many	France	Italy	Nether- lands	Belgium/ Luxem- bourg	United King- dom	Ireland	Denmark
EUR 9	1978	183 791	47 838	33 030	19 796	23 828	26 306	23 394	3 925	5 675
	1979	221 468	57 378	39 065	25 082	27 664	29 625	30 505	5 411	6 739
FR Germany	1978	48 644		12 198	7 690	10 545	8 756	6 661	399	2 395
	1979	57 304		14 023	9 748	11 884	9 689	8 817	486	2 658
France	1978	32 413	11 089		6 447	3 139	6 234	4 715	286	502
	1979	38 724	13 276		7 985	3 579	6 930	5 980	339	635
Italy	1978	22 152	9 086	6 517		1 571	1 528	2 900	172	378
	1979	26 238	10 289	7 909		1 787	1 789	3 837	171	456
Netherlands	1978	28 791	12 647	4 009	1 858		6 241	3 248	153	636
	1979	34 875	14 919	4 723	2 377		7 311	4 412	286	846
Belgium/Luxembourg	1978	23 622	8 187	5 935	1 479	5 228		2 271	105	417
	1979	28 531	9 511	7 048	2 023	5 983		3 287	174	506
United Kingdom	1978	20 199	4 844	3 536	1 769	2 781	3 191		2 762	1 316
	1979	26 482	7 022	4 386	2 294	3 763	3 509		3 903	1 605
Ireland	1978	3 470	376	402	93	220	174	2 174		31
	1979	4 033	465	457	126	246	195	2 511		33
Denmark	1978	4 500	1 609	433	461	343	183	1 425	47	
	1979	5 281	1 896	520	529	422	202	1 660	52	

(a) On basis of import statistics.

**TOTAL IMPORTS BY AREA OF ORIGIN**  
1979

Mio ECU

	Importing country	Total im-ports	Origin:				
			EUR 9	USA	Japan	Rest of world	Among which: ACP
	<b>EUR 9</b>	<b>439 590</b>	<b>221 468</b>	<b>34 362</b>	<b>9 792</b>	<b>173 968</b>	<b>14 835</b>
1	FR Germany	116 310	57 378	7 611	3 070	48 251	3 588
2	France	77 999	39 065	5 906	1 501	31 527	3 537
3	Italy	56 763	25 082	3 850	646	27 185	1 444
4	Netherlands	49 053	27 664	4 130	951	16 308	2 292
5	Belgium	44 055	29 625	2 909	741	10 780	1 487
6	Luxembourg						
7	United Kingdom	74 762	30 505	8 728	2 433	33 096	2 235
8	Ireland	7 177	5 411	526	169	1 071	89
9	Denmark	13 470	6 739	701	282	5 748	164
10	Greece	7 033	3 110	341	664	2 918	
11	Spain	18 521	6 654	2 305	434	9 128	
12	Portugal	4 774	1 983	560	122	2 109	
13	Turkey	4 146	1 490	295	225	2 136	
14	Norway	10 015	4 712	720	338	4 245	
15	Sweden	20 821	10 686	1 513	597	8 025	
16	Switzerland	21 382	14 767	1 340	587	4 688	
17	Austria	14 729	9 537	467	276	4 449	
18	Finland	8 249	2 851	418	227	4 753	
19	USSR	42 281	6 500	2 776	1 854	31 151	
20	USA	151 119	24 740	—	19 259	107 120	
21	Canada	39 046	3 480	28 325	1 344	5 897	
22	Japan	80 708	5 527	14 863	—	60 318	

## IX. EXTERNAL TRADE

Table 101

TOTAL IMPORTS BY AREA OF ORIGIN  
1979

%

	Importing country	Total imports	Origin:				
			EUR 9	USA	Japan	Rest of world	Among which: ACP
	<b>EUR 9</b>	<b>100</b>	<b>50.4</b>	<b>7.8</b>	<b>2.2</b>	<b>39.6</b>	<b>3.4</b>
1	FR Germany	100	49.3	6.5	2.6	41.5	3.1
2	France	100	50.1	7.6	1.9	40.4	4.5
3	Italy	100	44.2	6.8	1.1	47.9	2.5
4	Netherlands	100	56.4	8.4	1.9	33.3	4.7
5	Belgium	100	67.3	6.6	1.7	24.5	3.4
6	Luxembourg						
7	United Kingdom	100	40.8	11.7	3.3	44.3	3.0
8	Ireland	100	75.4	7.3	2.4	14.9	1.2
9	Denmark	100	50.0	5.2	2.1	42.7	1.2
10	Greece	100	44.2	4.9	9.4	41.5	
11	Spain	100	35.9	12.5	2.3	49.3	
12	Portugal	100	41.5	11.7	2.6	44.2	
13	Turkey	100	35.9	7.1	5.4	51.5	
14	Norway	100	47.1	7.2	3.4	42.4	
15	Sweden	100	51.3	7.3	2.9	38.5	
16	Switzerland	100	69.1	6.3	2.8	21.9	
17	Austria	100	64.8	3.2	1.9	30.2	
18	Finland	100	34.6	5.1	2.8	57.6	
19	USSR	100	15.4	6.6	4.4	73.7	
20	USA	100	16.4	—	12.7	70.9	
21	Canada	100	8.9	72.5	3.4	15.1	
22	Japan	100	6.9	18.4	—	74.7	

## IX. EXTERNAL TRADE

Table 102

TOTAL EXPORTS BY AREA OF DESTINATION  
1979

Mio ECU

	Exporting country	Total ex-ports	Destination:				
			EUR 9	USA	Japan	Rest of world	Among which: ACP
	<b>EUR 9</b>	<b>418 787</b>	<b>224 624</b>	<b>25 040</b>	<b>4 632</b>	<b>164 491</b>	<b>18 816</b>
1	FR Germany	125 243	60 438	8 268	1 653	54 884	1 981
2	France	71 509	37 773	3 496	678	29 562	3 800
3	Italy	52 614	25 963	3 401	571	22 679	1 027
4	Netherlands	46 434	33 708	1 302	253	11 171	1 042
5	Belgium	41 033	29 852	1 535	252	9 394	751
6	Luxembourg						
7	United Kingdom	66 067	27 611	6 263	936	31 257	3 023
8	Ireland	5 222	4 052	255	43	872	63
9	Denmark	10 665	5 227	519	246	4 673	130
10	Greece	2 813	1 380	156	30	1 247	
11	Spain	13 276	6 369	952	268	5 687	
12	Portugal	2 543	1 448	152	29	914	
13	Turkey	1 804	886	75	17	826	
14	Norway	9 815	6 272	397	118	3 028	
15	Sweden	20 087	9 837	1 195	259	8 796	
16	Switzerland	19 317	9 587	1 326	571	7 833	
17	Austria	11 257	6 027	287	83	4 860	
18	Finland	8 134	3 338	347	87	4 362	
19	USSR	47 352	8 726	391	1 054	37 181	
20	USA	132 639	31 068	—	12 825	88 746	
21	Canada	40 807	4 550	27 756	2 552	5 949	
22	Japan	75 225	9 228	19 388	—	46 609	

## IX. EXTERNAL TRADE

Table 103

TOTAL EXPORTS BY AREA OF DESTINATION  
1979

%

	Exporting country	Total ex-ports	Destination:					Among which: ACP
			EUR 9	USA	Japan	Rest of world		
	<b>EUR 9</b>	<b>100</b>	<b>53.6</b>	<b>6.0</b>	<b>1.1</b>	<b>39.3</b>	<b>4.5</b>	
1	FR Germany	100	48.3	6.6	1.3	43.8	1.6	
2	France	100	52.8	4.9	1.0	41.3	5.3	
3	Italy	100	49.4	6.5	1.1	43.1	2.0	
4	Netherlands	100	72.6	2.8	0.5	24.1	2.2	
5	Belgium	100	72.8	3.7	0.6	22.9	1.8	
6	Luxembourg							
7	United Kingdom	100	41.8	9.5	1.4	47.3	4.6	
8	Ireland	100	77.6	4.9	0.8	16.7	1.2	
9	Denmark	100	49.0	4.9	2.3	43.8	1.2	
10	Greece	100	49.1	5.6	1.1	44.3		
11	Spain	100	48.0	7.2	2.0	42.8		
12	Portugal	100	56.9	6.0	1.1	35.9		
13	Turkey	100	49.1	4.2	0.9	45.8		
14	Norway	100	63.9	4.0	1.2	30.9		
15	Sweden	100	49.0	6.0	1.3	43.8		
16	Switzerland	100	49.6	6.9	3.0	40.6		
17	Austria	100	53.5	2.6	0.7	43.2		
18	Finland	100	41.0	4.3	1.1	53.6		
19	USSR	100	18.4	0.8	2.2	78.5		
20	USA	100	23.4	—	9.7	66.9		
21	Canada	100	11.2	68.0	6.3	14.6		
22	Japan	100	12.3	25.8	—	62.0		

**IMPORTS BY GROUPS OF PRODUCTS (a)**  
**1979**

*Mio ECU*

	Importing country	Total imports	Food, beverages and tobacco (secs. 0 + 1)	Mineral fuels, lubricants and related materials (sec. 3)	Crude materials oils and fats (secs. 2 + 4)	Machinery and transport equipment (sec. 7)	Other (secs. 5 + 6 + 8 + 9)
	<b>EUR 9</b>	<b>439 590</b>	<b>53 124</b>	<b>81 273</b>	<b>37 236</b>	<b>97 133</b>	<b>170 824</b>
1	FR Germany	116 310	13 439	22 550	9 809	22 455	48 057
2	France	77 999	8 334	16 785	5 741	17 504	29 635
3	Italy	56 763	7 868	13 509	7 334	10 349	17 703
4	Netherlands	49 053	6 236	9 907	3 621	10 993	18 296
5	Belgium	44 055	4 877	6 257	3 389	10 749	18 783
6	Luxembourg						
7	United Kingdom	74 762	10 209	8 754	6 134	19 678	29 987
8	Ireland	7 177	826	851	285	2 069	3 146
9	Denmark	13 470	1 334	2 659	922	3 336	5 219
10	Greece (1978)	5 929	490	1 121	391	2 534	1 393
11	Spain (1978)	14 648	1 809	4 164	2 230	2 845	3 600
12	Portugal (1978)	4 076	533	640	459	1 131	1 313
13	Turkey (1978)	3 566	22	1 130	153	1 076	1 185
14	Norway	10 015	684	1 569	824	3 178	3 760
15	Sweden	20 821	1 484	4 483	967	5 624	8 263
16	Switzerland (1978)	8 565	1 832	1 510	756	5 139	9 328
17	Austria	14 729	938	1 831	1 093	4 391	6 476
18	Finland	8 249	574	2 176	514	2 233	2 752
19	USSR (1978)	39 668	7 095	1 179	1 794	14 666	14 934
20	USA	151 119	12 940	43 819	8 310	39 162	46 888
21	Canada	39 046	2 608	3 519	1 984	18 604	12 331
22	Japan	80 708	10 521	33 035	16 186	5 330	15 636

(a) Grouped according to the Standard International Trade Classification (SITC, Revision-2).

## IX. EXTERNAL TRADE

Table 105

IMPORTS BY GROUPS OF PRODUCTS (a)  
1979

%

	Importing country	Total imports	Food, beverages and tobacco (secs. 0 + 1)	Mineral fuels, lubricants and related materials (sec. 3)	Crude materials, oils and fats (secs. 2 + 4)	Machinery and transport equipment (sec. 7)	Other (secs. 5 + 6 + 8 + 9)
	<b>EUR 9</b>	<b>100</b>	<b>12.1</b>	<b>18.5</b>	<b>8.5</b>	<b>22.1</b>	<b>38.9</b>
1	FR Germany	100	11.6	19.4	8.4	19.3	41.3
2	France	100	10.7	21.5	7.4	22.4	38.0
3	Italy	100	13.9	23.8	12.9	18.2	31.2
4	Netherlands	100	12.7	20.2	7.4	22.4	37.3
5	Belgium	100	11.1	14.2	7.7	24.4	42.6
6	Luxembourg						
7	United Kingdom	100	13.7	11.7	8.2	26.3	40.1
8	Ireland	100	11.5	11.9	4.0	28.8	43.8
9	Denmark	100	9.9	19.7	6.8	24.8	38.8
10	Greece (1978)	100	8.3	18.9	6.6	42.7	23.5
11	Spain (1978)	100	12.4	28.4	15.2	19.4	24.6
12	Portugal (1978)	100	13.1	15.7	11.3	27.8	32.2
13	Turkey (1978)	100	0.6	31.7	4.3	30.2	33.2
14	Norway	100	6.8	15.7	8.2	31.7	37.5
15	Sweden	100	7.1	21.5	4.6	27.0	39.7
16	Switzerland (1978)	100	9.9	8.1	4.1	27.7	50.3
17	Austria	100	6.4	12.4	7.4	29.8	44.0
18	Finland	100	7.0	26.4	6.2	27.1	33.4
19	USSR (1978)	100	17.9	3.0	4.5	37.0	37.6
20	USA	100	8.6	29.0	5.5	25.9	31.0
21	Canada	100	6.7	9.0	5.1	47.7	31.6
22	Japan	100	13.0	40.9	20.1	6.6	19.4

(a) Grouped according to the Standard International Trade Classification (SITC, Revision 2).

**EXPORTS BY GROUPS OF PRODUCTS (a)**  
**1979**

Mio ECU

	Exporting country	Total exports	Food, beverages and tobacco (secs. 0 + 1)	Mineral fuels, lubricants and related materials (sec. 3)	Crude materials, oils and fats (secs. 2 + 4)	Machinery and transport equipment (sec. 7)	Other (secs. 5 + 6 + 8 + 9)
	<b>EUR 9</b>	<b>418 787</b>	<b>42 349</b>	<b>28 918</b>	<b>14 644</b>	<b>141 712</b>	<b>191 164</b>
1	FR Germany	125 243	5 660	4 226	3 213	56 139	56 005
2	France	71 509	10 256	2 633	3 066	25 572	29 982
3	Italy	52 614	3 947	3 488	982	16 219	27 978
4	Netherlands	46 434	9 039	8 846	3 014	8 114	17 421
5	Belgium	41 033	3 610	2 611	1 325	9 430	24 057
6	Luxembourg						
7	United Kingdom	66 067	4 496	6 677	1 932	22 795	30 167
8	Ireland	5 222	1 934	25	272	838	2 153
9	Denmark	10 665	3 407	411	840	2 604	3 403
10	Greece (1978)	2 617	805	252	332	81	1 147
11	Spain (1978)	10 250	1 797	259	523	2 628	5 043
12	Portugal (1978)	1 905	275	33	196	259	1 142
13	Turkey (1978)	1 789	942	3	450	17	377
14	Norway	9 815	726	3 449	607	1 642	3 391
15	Sweden	20 087	395	644	2 562	8 122	8 364
16	Switzerland (1978)	18 336	667	17	262	6 155	11 235
17	Austria	11 257	441	165	955	3 192	6 504
18	Finland	8 134	227	222	1 570	1 614	4 501
19	USSR (1978)	40 975	902	14 611	4 354	8 169	12 939
20	USA	132 639	17 935	4 097	16 489	51 365	42 753
21	Canada	40 807	3 916	5 034	8 675	11 692	11 490
22	Japan	75 225	881	260	927	40 362	32 795

(a) Grouped according to the Standard International Trade Classification (SITC, Revision 2).

## IX. EXTERNAL TRADE

Table 107

EXPORTS BY GROUPS OF PRODUCTS (a)  
1979

9

	Exporting country	Total exports	Food, beverages and tobacco (secs. 0 + 1)	Mineral fuels, lubricants and related materials (sec. 3)	Crude materials, oils and fats (secs. 2 + 4)	Machinery and transport equipment (sec. 7)	Other (secs. 5 + 6 + 8 + 9)
	<b>EUR 9</b>	<b>100</b>	<b>10.1</b>	<b>6.9</b>	<b>3.5</b>	<b>33.8</b>	<b>45.7</b>
1	FR Germany	100	4.5	3.4	2.6	44.8	44.7
2	France	100	14.3	3.7	4.3	35.8	41.9
3	Italy	100	7.5	6.6	1.9	30.8	53.2
4	Netherlands	100	19.5	19.1	6.5	17.5	37.5
5	Belgium	100	8.8	6.4	3.2	23.0	58.6
6	Luxembourg						
7	United Kingdom	100	6.8	10.1	2.9	34.5	45.7
8	Ireland	100	37.0	0.5	5.2	16.1	41.2
9	Denmark	100	32.0	3.9	7.9	24.4	31.9
10	Greece (1978)	100	30.8	9.6	12.7	3.1	43.8
11	Spain (1978)	100	17.5	2.5	5.1	25.6	49.2
12	Portugal (1978)	100	14.4	1.7	10.3	13.6	60.0
13	Turkey (1978)	100	52.7	0.2	25.2	1.0	21.1
14	Norway	100	7.4	35.1	6.2	16.7	34.6
15	Sweden	100	2.0	3.2	12.8	40.4	41.6
16	Switzerland (1978)	100	3.6	0.1	1.4	33.6	61.3
17	Austria	100	3.9	1.5	8.5	28.4	57.8
18	Finland	100	2.8	2.7	19.3	19.8	55.3
19	USSR (1978)	100	2.2	35.7	10.6	19.9	31.6
20	USA	100	13.5	3.1	12.4	38.7	32.2
21	Canada	100	9.6	12.3	21.3	28.7	28.2
22	Japan	100	1.2	0.4	1.2	53.7	43.6

(a) Grouped according to the Standard International Trade Classification (SITC, Revision 2).

**EXTERNAL TRADE FIGURES OF EC AND OTHER COUNTRIES  
1979**

	Country	Imports			Exports			Balance (a) Mio ECU
		Mio ECU	% of GDP	ECU per head	Mio ECU	% of GDP	ECU per head	
	<b>EUR 9</b>	<b>439 590</b>	<b>25.1</b>	<b>1 686</b>	<b>418 787</b>	<b>24.0</b>	<b>1 606</b>	<b>- 20 802</b>
1	FR Germany	116 310	20.9	1 896	125 243	22.5	2 042	+ 8 933
2	France	77 999	18.7	1 463	71 509	17.2	1 341	- 6 490
3	Italy	56 763	24.0	998	52 614	22.3	925	- 4 149
4	Netherlands	49 053	45.1	3 491	46 434	42.7	3 305	- 2 619
5	Belgium	44 055	54.4	4 320	41 033	50.7	4 024	- 3 022
6	Luxembourg							
7	United Kingdom	74 762	26.1	1 339	66 067	23.0	1 184	- 8 695
8	Ireland	7 177	65.4	2 133	5 222	47.6	1 552	- 1 955
9	Denmark	13 470	28.2	2 354	10 665	22.3	1 864	- 2 806
10	Greece	7 033	25.1	751	2 813	10.0	301	- 4 220
11	Spain	18 521	13.9	499	13 276	9.3	358	- 5 245
12	Portugal	4 774	32.6	487	2 543	17.4	260	- 2 231
13	Turkey	4 146	9 ≠	96	1 804	4 ≠	42	- 2 342
14	Norway	10 015	32 ≠	2 462	9 815	31 ≠	2 413	- 200
15	Sweden	20 821	28 ≠	2 512	20 087	27 ≠	2 423	- 734
16	Switzerland	21 382	30 ≠	3 395	19 317	27 ≠	3 067	- 2 065
17	Austria	14 729	30 ≠	1 963	11 257	23 ≠	1 501	- 3 472
18	Finland	8 249	27 ≠	1 732	8 134	27 ≠	1 707	- 115
19	USSR	42 200	:	161	47 262	:	180	+ 5 071
20	USA	151 119	8.8	693	132 639	7.8	608	- 18 480
21	Canada	39 046	24.1	1 648	40 807	25.2	1 722	+ 1 761
22	Japan	80 708	10.9	697	75 225	10.2	649	- 5 483

(a) + denotes export surplus.  
- denotes import surplus.

## IX. EXTERNAL TRADE

Table 109

EC SHARE IN IMPORTS  
BY MAIN NON-EC COUNTRIES*% of each country's total imports in 1978*

Country	%	Country	%
Norway	44.9	Panama	9.0
Sweden	51.2	Cuba	26.9
Finland	35.7	Bahamas	6.9
Switzerland	68.0	Dominican Republic	10.8
Austria	65.5	Jamaica	16.9
Portugal	45.8	Trinidad and Tobago	19.7
Spain	34.7	Netherlands Antilles	9.7
Yugoslavia	38.4	Venezuela	26.0
Greece	43.8	Ecuador	24.2
Turkey	40.7	Peru	21.6
Soviet Union	14.4	Brazil	18.7
Poland	22.0	Chile	15.9
Czechoslovakia	13.0	Bolivia	18.8
Hungary	23.6	Uruguay	21.6
Romania	14.1	Argentina	30.8
Bulgaria	9.1	Syria	35.4
Morocco	49.1	Iraq	46.2
Algeria	65.1	Iran	41.5
Tunisia	65.1	Israel	41.7
Libya	56.4	Saudi Arabia	36.0
Egypt	38.5	Kuwait	33.8
Sudan	47.2	Bahrain	22.0
Ivory Coast	60.7	Pakistan	27.7
Ghana	46.7	India	31.5
Nigeria	59.2	Bangladesh	22.7
Cameroon	66.1	Sri Lanka	25.4
Gabon	65.3	Thailand	14.7
Zaire	48.1	Indonesia	19.0
Angola	38.1	Malaysia	18.1
Kenya	51.1	Brunei	16.7
Tanzania	49.4	Singapore	11.7
Zambia	41.6	Philippines	11.8
Republic of South Africa	52.9	China	21.2
United States of America	16.9	South Korea	8.8
Canada	9.1	Japan	7.6
Mexico	18.5	Taiwan	9.7
Guatemala	18.7	Hong Kong	14.2
El Salvador	15.2	Australia	25.2
Nicaragua	11.6	Papua New Guinea	5.7
Costa Rica	13.7	New Zealand	27.0

**EC SHARE IN EXPORTS  
BY MAIN NON-EC COUNTRIES**

*% of each country's total exports in 1978*

Country	%	Country	%
Norway	59.2	Panama	15.6
Sweden	47.3	Cuba	18.3
Finland	38.2	Bahamas	26.2
Switzerland	47.2	Dominican Republic	11.7
Austria	52.5	Jamaica	20.8
Portugal	55.5	Trinidad and Tobago	7.1
Spain	46.3	Netherlands Antilles	4.7
Yugoslavia	23.0	Venezuela	7.3
Greece	50.8	Ecuador	13.0
Turkey	47.6	Peru	16.8
Soviet Union	14.7	Brazil	29.7
Poland	22.9	Chile	33.9
Czechoslovakia	11.3	Bolivia	21.4
Hungary	18.2	Uruguay	32.7
Romania	19.5	Argentina	34.8
Bulgaria	5.2	Syria	47.1
Morocco	57.0	Iraq	47.8
Algeria	37.3	Iran	34.5
Tunisia	57.3	Israel	34.3
Libya	42.4	Saudi Arabia	31.4
Egypt	30.9	Kuwait	34.2
Sudan	37.1	Bahrain	3.0
Ivory Coast	57.9	Pakistan	22.7
Ghana	37.1	India	26.2
Nigeria	35.1	Bangladesh	21.9
Cameroon	76.8	Sri Lanka	19.8
Gabon	42.8	Thailand	26.2
Zaire	52.3	Indonesia	7.5
Angola	12.6	Malaysia	18.4
Kenya	43.6	Brunei	0
Tanzania	43.3	Singapore	11.8
Zambia	44.7	Philippines	18.4
Republic of South Africa	30.1	China	12.6
United States of America	22.3	South Korea	13.8
Canada	9.0	Japan	11.3
Mexico	5.2	Taiwan	11.5
Guatemala	20.8	Hong Kong	21.7
El Salvador	32.8	Australia	14.5
Nicaragua	22.1	Papua New Guinea	34.0
Costa Rica	25.8	New Zealand	28.4

**X. PRICES****Table 111****CONSUMER PRICE INDEX  
1975 = 100**

Year	EUR 9	FR Ger- many	France	Italy	Nether- lands	Bel- gium	Luxem- bourg	United King- dom	Ireland	Den- mark	<b>USA</b>	Japan
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**GENERAL INDEX OF CONSUMER PRICES**

1972	73	83	73	65	77	74	78	64	64	72	78	64
1973	78	88	79	72	83	79	83	69	71	79	83	72
1974	88	94	90	86	91	89	90	81	83	91	92	89
1975	100	100	100	100	100	100	100	100	100	100	100	100
1976	111	104	110	117	109	109	110	117	118	109	106	109
1977	122	108	120	137	116	117	117	135	134	121	113	118
1978	132	111	131	153	121	122	121	146	144	133	121	123
1979	145	116	145	176	126	128	126	166	163	146	135	127

**WHOLESALE PRICE INDEX**  
1975 = 100

Year	EUR 9	FR Ger- many	France (b)	Italy	Nether- lands	Bel- gium	Luxem- bourg	United King- dom	Ireland	Den- mark	USA	Japan
<b>GENERAL INDEX OF WHOLESALE PRICES</b>												
1972		79	71	56	80	75		61	60	67	68	64
1973		86	80	66	85	85		65	71	78	77	74
1974		99	99	92	94	99		81	81	95	92	97
1975		100	100	100	100	100		100	100	100	100	100
1976		106	110	123	107	107		116	120	108	105	106
1977		108	118	144	113	110		139	140	117	111	108
1978		107	123	156	—	108		153	153	122	123	105
1979		114	138	181	—	114		172	171	133	134	112



## XI. EARNINGS AND HOURS OF WORK

Table 113

**INDEX OF WAGES IN INDUSTRY**  
 (Average gross hourly earnings of manual workers)  
 October 1975 = 100

	April 1977	Oct. 1977	April 1978	Oct. 1978	April 1979
FR Germany					
Total	111.7	114.3	117.5	120.5	125.0
Men	111.6	114.3	117.4	120.5	124.9
Women	112.5	114.7	118.8	121.3	125.5
France					
Total	124.2	131.0	139.5	146.6	157.5
Men	124.9	131.8	140.7	147.5	158.9
Women	123.0	130.1	138.8	147.3	157.7
Italy					
Total	143.4	155.3	176.2	:	199.7
Men	141.9	153.3	173.8	:	196.7
Women	149.9	162.8	185.6	:	212.6
Netherlands					
Total	113.3	119.0	123.5	126.3	131.7
Men	112.9	118.7	123.0	126.0	131.2
Women	115.5	120.5	125.5	127.9	133.1
Belgium					
Total	118.5	121.8	125.6	128.9	134.4
Men	118.6	122.4	125.6	129.2	134.7
Women	117.6	119.8	124.3	126.9	132.4
Luxembourg					
Total	123.7	125.2	136.5	131.4	140.3
Men	123.9	124.5	135.6	131.3	140.5
Women	125.5	128.2	134.0	132.0	132.0
United Kingdom					
Total	117.2	121.7	132.0	138.8	148.3
Men	116.3	120.8	131.3	138.2	147.6
Women	122.5	127.6	137.3	143.8	153.5
Ireland (a)					
Total	:	134.1	:	155.1	162.3
Men	:	132.8	:	153.2	159.5
Women	:	134.0	:	160.0	169.7
Denmark					
Total (b)	115.6	120.7	128.5	133.8	144.6

(a) March and September.

(b) Excl. building and civil engineering.

# XI. EARNINGS AND HOURS OF WORK

Table 114

## AVERAGE GROSS HOURLY April

Manual workers (males and females)

No	NACE	FR	France
		Germany	DM
	<b>All industries (b)</b>	<b>12.42</b>	<b>18.84</b>
	<b>Mining and quarrying (c)</b>	<b>13.10</b>	<b>20.95</b>
	<b>Total manufacturing industries (d)</b>	<b>12.36</b>	<b>18.86</b>
11	Extraction and briquetting of solid fuels	} 13.29 {	20.23
12	Coke ovens		:
13	Extraction of petroleum and natural gas	14.52	} 25.61 {
14	Mineral oil refining	16.67	
21	Extraction and preparation of metalliferous ores	12.94	24.32
22	Production and preliminary processing of metals	13.40	21.12
23	Extraction of minerals other than metalliferous and energy-producing minerals; peat extraction	12.22	19.79
24	Manufacture of non-metallic mineral products	12.15	19.84
25	Chemical industry	13.47	21.82
26	Production of man-made fibres	14.69	:
3	Metal manufacture; mechanical, electrical and instrument engineering	12.75	19.74
31	Manufacture of metal articles	12.25	18.89
32	Mechanical engineering	13.06	20.21
33	Manufacture of office machinery and data processing machinery	11.69	20.46
34	Electrical engineering	11.51	18.57
35	Manufacture of motor vehicles and of motor vehicle parts and accessories	14.31	20.42
36	Manufacture of other means of transport	13.31	23.07
37	Instrument engineering	11.30	18.16
41/42	Food, drink and tobacco industry	11.29	18.61
43	Textile industry	10.05	15.63
44	Manufacture of leather and of leather goods	9.62	15.15
45	Manufacture of clothing and footwear	9.18	14.66
46	Timber and wooden furniture industries	12.02	16.72
47	Manufacture of paper and paper products; printing and publishing	12.82	21.62
48	Manufacture of rubber and plastics	11.55	17.79
49	Other manufacturing industries	10.54	17.44
50	Building and civil engineering	12.57	18.53

(a) March 1979.

(b) NACE 1 to 5 (except 16 + 17).

(c) NACE 11, 13, 21, 23.

(d) NACE 12, 14, 15, 22, 24, 25, 26, 3, 4.

**XI. EARNINGS AND HOURS OF WORK**
**Table 114**
**EARNINGS IN INDUSTRY  
1979**
*In national currencies*

Italy	Netherlands	Belgium	Luxembourg	United Kingdom	Ireland (a)	Denmark
LIT	HFL	BFR	LFR	UKL	IRL	DKR
3 101	13.51	203	223	1.87	1.79	45.19
3 470	15.89	237	238	1.98	1.97	41.94
3 088	13.03	199	235	1.88	1.78	45.21
4 614	:	246	—	:	:	:
4 148	—	234	—	2.21	:	—
4 294	16.73	—	—	:	:	:
4 453	16.13	332	—	2.50	2.27	43.99
3 239	—	—	268	2.62	:	:
3 342	15.70	246	268	2.25	1.99	48.35
3 431	:	203	203	1.83	:	41.94
3 111	13.09	208	189	1.97	2.06	46.15
3 593	14.27	231	172	2.05	2.18	46.99
3 672	:	209	:	2.12	:	—
:	12.84	207	191	1.92	:	:
3 008	12.73	197	191	1.95	1.75	42.59
3 084	13.16	203	201	1.98	1.73	43.70
3 029	13.19	:	:	1.82	1.79	:
2 989	12.47	196	200	1.76	1.63	41.98
3 038	12.67	232	148	2.18	2.15	41.00
3 074	13.41	208	:	1.92	2.14	48.80
2 911	12.75	183	:	1.73	1.71	40.35
3 233	12.85	187	168	1.81	:	48.43
2 783	12.25	160	:	1.57	1.53	39.22
2 856	10.87	161	:	1.53	1.72	38.78
2 557	10.07	130	110	1.33	:	37.52
2 795	12.05	188	162	1.79	1.34	39.35
3 586	13.81	211	216	2.12	2.13	56.78
3 377	12.91	195	227	1.99	:	43.76
2 703	:	158	:	1.61	1.45	39.67
3 277	14.66	214	178	1.80	:	:

# XI. EARNINGS AND HOURS OF WORK

Table 115

## HOURLY LABOUR COSTS IN INDUSTRY 1975 - 1978

Manual + non-manual workers (a)

Country		1975	1976 (b)	1977 (b)	1978 (b)	1978 April (b)	1978 October (b)
In national currency							
FR Germany	DM	17.57	18.80	20.20	21.30	21.00	21.60
France	FF	24.44	28.50	32.50	36.70	35.70	37.70
Italy	LIT	3 400	4 270	5 390	6 310	6 050	6 560
Netherlands	HFL	20.21	22.60	23.80	25.60	25.50	26.00
Belgium	BFR	272	304	337	360	354	365
Luxembourg	LFR	256	295	326	352	:	:
United Kingdom	UKL	1.69	1.91(c)	2.12(c)	2.27(c)	:	2.35(c)
Ireland	IRL	1.50(d)	:	:	:	:	:
Denmark	DKR	40.40	45.20(c)	49.00(c)	54.00(c)	53.10(c)	55.00(c)
In ECU							
FR Germany		5.76	6.70	7.60	8.30	8.20	8.60
France		4.59	5.30	5.80	6.40	6.20	6.60
Italy		4.20	4.60	5.40	5.80	5.60	5.90
Netherlands		6.45	7.60	8.50	9.30	9.30	9.50
Belgium		5.96	7.00	8.20	9.00	8.90	9.20
Luxembourg		5.61	6.80	8.00	8.80	:	:
United Kingdom		3.02	3.10(c)	3.20(c)	3.40(c)	:	3.50(c)
Ireland		2.68(d)	:	:	:	:	:
Denmark		5.67	6.70(c)	7.20(c)	7.70(c)	7.60(c)	7.90(c)

(a) In establishments with 10 and more employees.

(b) Estimate.

(c) Manufacturing industries.

(d) Without building and civil engineering.

STRUCTURE OF LABOUR COSTS IN INDUSTRY  
1966 - 1975

Manual + non-manual workers (a)

% of total costs

Country	Year	Direct costs (b)				Indirect costs (c)	
		Total	of which:			Total	of which:
			Basic salaries	Premiums + bonuses	Payments for days not worked		Social security
FR Germany	1966	83.03	69.41	3.41	9.52	16.97	14.30
	1969	82.88	68.10	3.99	10.20	17.12	14.71
	1972	81.41	66.39	4.03	10.61	18.59	16.76
	1975	80.35	62.57	4.52	12.80	19.65	17.66
France	1966	72.26	59.73	3.46	7.37	27.74	21.72
	1969	74.33	61.03	3.49	8.24	25.67	23.28
	1972	73.25	60.19	3.52	8.32	26.75	23.62
	1975	72.11	57.45	4.09	9.34	27.89	24.44
Italy	1966	72.21	55.77	7.14	9.01	27.79	24.79
	1969	69.89	53.55	7.25	8.91	30.11	27.56
	1972	71.63	53.39	8.16	9.92	28.37	26.28
	1975	70.50	49.87	8.25	11.77	29.50	28.04
Netherlands	1966	78.99	63.93	3.99	10.27	21.01	16.74
	1969	76.73	61.14	4.36	10.76	23.27	19.16
	1972	76.68	60.39	3.86	11.85	23.32	19.99
	1975	74.14	57.18	3.30	13.34	25.86	23.12
Belgium	1966	79.39	65.06	3.55	10.23	20.61	19.12
	1969	79.12	63.39	3.99	11.31	20.88	19.56
	1972	77.75	60.72	4.36	12.36	22.25	20.68
	1975	75.83	57.73	5.04	12.82	24.17	22.24
Luxembourg	1966	84.37	69.28	4.27	9.09	15.63	13.62
	1969	83.86	68.18	4.06	10.10	16.14	14.09
	1972	84.03	67.59	5.98	9.11	15.97	13.94
	1975	83.40	66.95	6.38	9.13	16.60	14.07
United Kingdom	1973	88.73	79.68	0.92	7.78	11.27	9.34
	1975	85.97	75.93	0.78	8.90	14.03	12.02
Ireland	1973	:	:	:	:	:	:
	1975(d)	86.01	77.05	0.94	7.82	13.99	10.52
Denmark	1973	91.78	81.37	:	10.22	8.22	4.77
	1975(d)	93.43	81.24	0.95	11.15	6.57	5.01

(a) In establishments with 50 and more employees. Denmark 1973 = with 6 and more employees.

(b) Basic salaries + premiums and bonuses + payments for days not worked + payments in kind.

(c) Social security + vocational training costs + other expenditure.

(d) Without building and civil engineering.

(e) Included in basic salaries.

# XI. EARNINGS AND HOURS OF WORK

Table 117

## AVERAGE GROSS HOURLY

*Full-time employed permanent manual workers*

		FR Germany	France	Italy	
<b>A. Total workers</b>		<b>Indices</b>			
	1976	107.7	117.4	124.8	
	1977	116.6	133.6	160.3	
	1978	126.1	152.5	189.6	
		DM	FF	LIT	
	1978	9.17	13.62	2 167	
<b>B. By nature of work carried out 1978</b>					
	General agriculture	8.64	13.42	2 139	
	Stock keeping	9.34	14.35	2 197	
	Specialized crops	9.91	13.92	2 254	
<b>C. By size of farms 1978</b>					
	1 or 2 workers	8.34	12.52	1 955	
	3 to 9 workers	9.63	14.41	2 203	
	10 or more workers	10.31	15.51	2 364	
<b>D. By receipt of benefits in kind 1978</b>					
	Free accommodation and meals	6.19	10.16	1 496	
	Free accommodation only	8.91	13.60	2 163	
	Free meals only	7.90	12.10	2 405	
	No free accommodation or meals	9.66	14.56	2 225	

## XI. EARNINGS AND HOURS OF WORK

Table 117

## EARNINGS IN AGRICULTURE

Men

	Netherlands	Belgium	Luxembourg	United Kingdom	Ireland	Denmark
<b>(1975 = 100)</b>						
	110.9	113.4	120.9	112.0	116.4	112.8
	119.0	129.8	144.5	120.7	135.6	130.4
	128.7	136.4	156.7	135.9	157.5	142.9
	HFL	BFR	LFR	UKL	IRL	DKR
	11.30	145	79	1.25	1.15	29.39
	11.50	136	62	1.23	1.13	27.43
	10.87	154	69	1.33	1.20	29.90
	11.35	147	118	1.18	1.20	35.99
	11.00	136	65	1.21	1.08	26.53
	11.50	149	138	1.26	1.21	32.71
	11.88	158	—	1.28	1.37	35.91
	8.41	119	56	0.92	0.96	23.41
	11.20	141	122	1.33	1.21	33.64
	10.62	134	84	1.10	1.05	23.14
	11.37	147	136	1.20	1.21	33.97

Table 118

## AVERAGE WEEKLY HOURS OF WORK

No	NACE	FR Germany	
		X 1978	IV 1979
	<b>All industries (a)</b>	42.0	41.9
	<b>Mining and quarrying (b)</b>	41.8	42.1
	<b>Total manufacturing industries (c)</b>	41.9	41.8
11	Extraction and briquetting of solid fuels	40.8	41.5
12	Coke ovens	·	·
13	Extraction of petroleum and natural gas	43.9	43.2
14	Mineral oil refining	41.7	41.7
21	Extraction and preparation of metalliferous ores	41.7	41.9
22	Production and preliminary processing of metals	41.9	42.5
23	Extraction of minerals other than metalliferous and energy-producing minerals; peat extraction	45.8	44.5
24	Manufacture of non-metallic mineral products	43.4	43.2
25	Chemical industry	41.6	41.6
26	Production of man-made fibres	41.1	41.5
31	Manufacture of metal articles	42.5	42.5
32	Mechanical engineering	42.2	42.2
33	Manufacture of office machinery and data processing machinery	40.9	40.4
34	Electrical engineering	40.8	40.6
35	Manufacture of motor vehicles and of motor vehicle parts and accessories	41.9	41.5
36	Manufacture of other means of transport	41.5	41.8
37	Instrument engineering	40.5	40.6
41/42	Food, drink and tobacco industry	44.0	43.3
43	Textile industry	41.0	41.2
44	Manufacture of leather and of leather goods	41.3	41.3
45	Manufacture of clothing and footwear	39.5	39.3
46	Timber and wooden furniture industries	42.6	42.1
47	Manufacture of paper and paper products; printing and publishing	42.5	42.7
48	Manufacture of rubber and plastics	41.5	41.6
49	Other manufacturing industries	40.6	40.8
50	Building and civil engineering	42.5	42.1

(a) NACE 1 to 5 (except 16 + 17).

(b) NACE 11, 13, 21, 23.

(c) NACE 12, 14, 15, 22, 24, 25, 26, 3, 4.

# XI. EARNINGS AND HOURS OF WORK

Table 118

## OFFERED PER MANUAL WORKER

*Hours*

France		Italy		Netherlands		Belgium		Luxembourg		United Kingdom	
X 1978	IV 1979	IX 1977	IV 1978	X 1978	IV 1979	X 1978	IV 1979	X 1978	IV 1979	X 1977	X 1978
41.3	41.1	41.5	38.9	41.1	41.0	37.6	37.1	40.2	40.3	42.3	42.2
40.1	40.1	41.4	39.1	43.1	43.1	38.6	38.7	40.8	39.3	46.8	46.9
40.9	40.8	41.6	39.0	41.2	41.1	37.4	36.9	39.8	40.0	41.8	41.7
39.2	39.2	42.0	40.0	:	:	37.9	38.1	-	-	:	:
:	:	41.3	39.6	:	:	41.6	41.5	-	-	44.6	43.9
40.3	40.2	42.1	40.2	42.1	42.0	-	-	-	-	:	:
:	:	41.9	39.9	40.9	41.0	39.5	39.2	-	-	41.6	:
36.4	37.7	40.8	37.7	:	:	-	-	40.2	38.6	43.0	42.6
40.4	40.6	41.4	39.3	40.5	40.6	38.8	38.8	39.2	39.2	42.9	43.0
42.9	42.6	41.4	39.6	:	:	41.5	40.7	41.8	40.3	47.9	47.7
41.1	41.0	41.7	39.1	42.5	42.5	38.7	38.5	38.6	39.9	44.0	43.8
40.2	40.1	41.8	39.3	40.8	40.8	39.9	39.6	39.6	39.6	42.9	43.1
39.9	40.0	40.7	35.3	:	:	40.3	40.5	37.8	:	41.1	42.4
41.5	41.3	41.8	39.0	41.1	41.0	37.5	37.6	40.9	40.8	42.2	42.1
40.9	40.9	41.8	39.4	41.0	41.1	38.0	38.8	41.2	43.9	42.4	41.9
40.4	40.2	41.9	39.9	40.8	41.1	39.7	36.1	:	:	42.4	40.7
40.6	40.3	41.7	39.4	40.4	40.3	34.3	32.2	37.9	39.9	40.4	40.7
41.2	40.9	40.9	39.7	40.8	40.8	38.9	39.2	44.3	41.0	41.9	41.1
40.6	40.4	41.7	39.6	41.0	41.7	38.1	35.2	:	:	42.1	42.1
40.9	40.8	41.6	37.9	40.1	40.3	39.6	36.8	:	:	40.8	40.7
42.0	41.3	41.9	39.2	41.9	41.9	39.1	37.5	41.3	42.0	43.8	43.5
40.4	40.5	41.2	38.2	41.0	41.1	34.6	34.6	:	:	40.2	40.6
40.5	40.6	41.5	38.8	41.1	40.8	36.0	37.8	:	:	40.0	40.0
40.5	40.3	41.4	37.3	40.4	40.3	35.9	34.3	40.1	39.5	37.4	37.3
41.8	41.6	41.6	39.0	41.2	40.8	36.6	37.4	40.4	40.6	42.0	42.1
40.8	40.6	41.6	39.1	41.0	41.0	39.0	39.1	44.3	44.0	42.9	43.0
40.8	40.7	41.7	39.4	41.3	41.4	37.4	37.4	40.4	40.1	42.2	42.0
40.5	40.5	41.8	39.9	:	:	37.1	33.5	:	:	40.4	39.5
42.6	42.3	41.1	38.3	40.9	40.8	38.4	37.9	41.8	41.5	44.3	44.5

## XII. SOCIAL PROTECTION

Table 119

### SOCIAL PROTECTION BENEFITS PER HEAD (a) (Total population) Yearly averages in national currencies

	Country	Currency	1973	1974	1975	1976	1977	1978
1	FR Germany	DM	3 280	3 750	4 460	4 850	5 200	5 540
2	France	FF	4 010	4 720	5 960	6 940	8 090	9 440
3	Italy	100 LIT	:	:	4 650	5 760	6 760	8 350
4	Netherlands	HFL	2 860	3 420	4 130	4 770	5 300	5 860
5	Belgium	100 BFR	342.0	417.0	534.0	604.0	696.0	754.0
6	Luxembourg	100 LFR	353.0	409.0	518.0	622.0	695.0	759.0
7	United Kingdom	UKL	212.0	272.0	363.0	426.0	495.0	572.0
8	Ireland	IRL	130.0	160.0	219.0	254.0	288.0	333.0
9	Denmark	100 DKR	71.80	90.20	108.0	121.0	135.0	150.0
10	Greece	DR	4 850	6 100				
11	Spain	PES	:	:				
12	Portugal	ESC	2 230	3 040				
13	Turkey	LT	235.0	282.0				
14	Norway	NKR	4 900	5 540				
15	Sweden	SKR	5 690	7 300				
16	Switzerland	FS	2 380	2 730				
17	Austria	100 SCH	123.0	143.0				
18	Finland	MKF	2 050	2 610				
19	USSR	R	168.0	174.0				
20	USA	USD	649.0	728.0				
21	Canada	CAD	645.0	740.0				
22	Japan	100 YEN	455.0	565.0				

(a) Since they do not cover the same field of observation the harmonized series of the EC countries are only partly comparable with those of the ILO for the other countries.

Source: EC: Social Protection Statistics.

Other countries: ILO - The cost of social security.

**SOCIAL PROTECTION BENEFITS PER HEAD (a)**  
**(Persons aged 15-64)**  
 Yearly averages in national currencies

	Country	Currency	1973	1974	1975	1976	1977	1978
1	FR Germany	DM	5 150	5 870	6 960	7 550	8 040	8 500
2	France	FF	6 440	7 560	9 520	11 040	12 830	14 940
3	Italy	100 LIT	:	:	7 300	9 030	10 590	13 060
4	Netherlands	HFL	4 530	5 390	6 460	7 410	8 180	8 980
5	Belgium	100 BFR	540.0	657.0	836.0	940.0	1 077.0	1 168
6	Luxembourg	100 LFR	529.0	608.0	768.0	927.0	1 028.0	1 119.0
7	United Kingdom	UKL	339.0	435.0	579.0	677.0	783.0	902.0
8	Ireland	IRL	:	:	:	:	:	:
9	Denmark	100 DKR	112.0	141.0	168.0	190.0	212.0	234.0
10	Greece	DR	7 600	9 550				
11	Spain	PES	:	:				
12	Portugal	ESC	3 590	4 860				
13	Turkey	LT	436.0	523.0				
14	Norway	NKR	7 890	8 860				
15	Sweden	SKR	8 800	11 330				
16	Switzerland	FS	3 670	4 190				
17	Austria	100 SCH	200.0	232.0				
18	Finland	MKF	3 060	3 880				
19	USSR	R	260.0	269.0				
20	USA	USD	1 030	1 140				
21	Canada	CAD	1 020	1 160				
22	Japan	100 YEN	664.0	829.0				

(a) Since they do not cover the same field of observation the harmonized series of the EC countries are only partly comparable with those of the ILO for the other countries.

Source: EC: Social Protection Statistics.

Other countries: ILO - The cost of social security.

## XII. SOCIAL PROTECTION

Table 121

### FINANCIAL DATA

	Year	FR Ger- many	France	Italy	Nether- lands
		Mrd DM	Mrd FF	Mrd LIT	Mrd HFL
1. Social protection benefits	1975	275.46	314.31	25 971	56.379
	1976	298.73	366.85	32 358	65.662
	1977	319.48	429.38	38 185	73.452
	1978	339.49	503.10	47 363	81.715
2. Administration costs	1975	8.70	14.58	1 837	1.968
	1976	9.16	17.01	2 257	2.320
	1977	9.79	19.11	2 706	2.544
	1978	10.30	22.37	3 231	2.775
3. Other current expenditure	1975	3.08	3.53	620	—
	1976	3.04	3.82	799	--
	1977	2.37	4.22	1 322	—
	1978	3.68	4.55	1 424	—
4. Total current expenditure (a)	1975	287.24	332.43	28 428	58.347
	1976	310.94	387.68	35 415	67.983
	1977	331.65	452.71	42 214	75.995
	1978	353.47	530.03	52 019	84 489

(a) Net of transfers between agencies.

## 1 - CURRENT EXPENDITURE

Belgium	Luxembourg	United Kingdom	Ireland	Denmark	Year	
Mrd BFR	Mrd LFR	Mrd UKL	Mio IRL	Mrd DKR		
522.99	18.594	20.306	696.7	54.562	1975	1. Social protection benefits
592.86	22.440	23.816	818.3	61.519	1976	
683.78	25.110	27.684	941.3	68.934	1977	
741.87	27.461	32.005	1 103.4	76.773	1978	
26.65	0.697	0.802	23.5	1.151	1975	2. Administration costs
30.53	0.836	0.882	38.3	1.337	1976	
33.35	0.934	0.958	47.6	1.733	1977	
36.45	1.008	1.078	51.4	2.022	1978	
7.23	0.114	0.006	2.9	0.118	1975	3. Other current expenditure
15.53	0.122	0.005	9.4	0.110	1976	
10.41	0.158	0.007	8.7	0.110	1977	
14.60	0.226	0.006	8.7	0.125	1978	
556.88	19.405	21.114	723.1	55.831	1975	4. Total current expenditure (a)
638.92	23.398	24.703	866.0	62.966	1976	
727.54	26.202	28.649	997.6	70.777	1977	
792.93	28.695	33.089	1 183.5	78.920	1978	

## XII. SOCIAL PROTECTION

Table 122

### FINANCIAL DATA

	Year	FR	France	Italy	Nether-
		Ger- many			lands
		Mrd DM	Mrd FF	Mrd LIT	Mrd HFL
1. Employers' social contributions	1975	126.71	199.61	20 319	29.243
	1976	141.13	235.55	25 368	32.857
	1977	149.94	271.97	27 677	35.371
	1978	160.12	309.66	32 306	38.277
2. Protected persons' social contributions	1975	69.24	65.82	2 927	24.788
	1976	78.46	81.48	3 632	27.775
	1977	83.02	97.79	4 955	30.198
	1978	89.08	110.10	5 942	33.290
3. Current general government contributions	1975	84.40	72.04	4 213	12.426
	1976	96.20	78.29	5 724	16.630
	1977	97.94	89.78	8 134	17.144
	1978	106.53	104.91	15 905	20.733
4. Other current receipts	1975	6.53	5.54	595	6.299
	1976	6.20	6.38	758	7.503
	1977	6.12	7.36	993	8.621
	1978	5.98	7.87	1 015	9.857
5. Total current receipts (a)	1975	286.88	343.01	28 053	72.756
	1976	321.99	401.71	35 482	84.765
	1977	337.02	466.89	41 759	91.334
	1978	361.71	532.53	55 168	102.157

(a) Net of transfers between agencies.

## 2 - CURRENT RECEIPTS

Belgium	Luxembourg	United Kingdom	Ireland	Denmark	Year	
Mrd BFR	Mrd LFR	Mrd UKL	Mio IRL	Mrd DKR		
251.75	7.821	9.573	164.3	5.867	1975	1. Employers' social contributions
280.60	9.592	11.251	216.2	6.966	1976	
309.12	10.702	12.075	255.0	7.968	1977	
327.99	10.850	13.581	295.2	8.535	1978	
114.54	5.106	4.070	85.1	1.446	1975	2. Protected persons' social contributions
127.74	6.418	4.901	97.7	1.651	1976	
138.08	7.150	5.369	113.1	1.385	1977	
147.14	7.463	5.979	120.6	1.625	1978	
190.15	6.613	9.907	465.5	49.675	1975	3. Current general government contributions
229.34	7.947	11.536	543.8	55.628	1976	
268.96	9.042	13.639	624.7	62.862	1977	
294.63	10.106	16.339	742.5	70.290	1978	
27.36	1.528	1.723	6.5	1.774	1975	4. Other current receipts
27.01	1.881	2.268	3.2	2.128	1976	
25.88	2.129	2.759	3.4	2.683	1977	
26.06	2.495	3.206	3.3	3.510	1978	
583.80	21.068	25.273	721.3	58.762	1975	5. Total current receipts (a)
664.69	25.838	29.956	860.8	66.373	1976	
742.04	29.023	33.842	996.2	74.897	1977	
795.82	30.914	39.105	1 161.5	83.960	1978	

## XII. SOCIAL PROTECTION

Table 123

### FUNCTION OF

	Year	FR Germany		France		Italy	
		Mrd DM	%	Mrd FF	%	Mrd LIT	%
1. Sickness	1976	88.73	30	102.18	28	7 342	23
	1977	93.26	29	114.51	27	8 595	23
	1978	100.11	29	133.87	27	10 092	21
2. Invalidity - disability	1976	22.62	8	19.37	5	6 094	19
	1977	25.10	8	24.03	6	7 282	19
	1978	26.99	9	28.47	6	9 229	19
3. Employment injury - occupational diseases	1976	10.47	3	14.63	4	704	2
	1977	11.99	4	16.83	4	913	2
	1978	12.38	4	19.08	4	1 173	2
4. Old-age	1976	83.49	28	132.19	36	10 902	34
	1977	90.26	28	155.43	36	12 875	34
	1978	94.14	28	180.55	36	16 422	35
5. Survivors	1976	45.32	15	23.96	7	2 867	9
	1977	49.93	16	27.70	6	3 470	9
	1978	53.98	16	33.58	7	4 647	10
6. Maternity	1976	2.28	1	6.53	2	270	1
	1977	2.39	1	7.94	2	309	1
	1978	2.85	1	9.36	2	337	1
7. Family	1976	25.81	9	47.18	13	3 366	10
	1977	25.80	8	53.14	12	3 806	10
	1978	27.82	8	62.53	12	4 132	9
8. Placing - vocational guidance-mobility (c)	1976	6.74	2	1.10	0	38	0
	1977	7.32	2	1.82	0	43	0
	1978	7.09	2	3.18	1	43	0
9. Unemployment	1976	8.68	3	15.49	4	714	2
	1977	8.03	3	19.02	4	787	2
	1978	7.79	2	25.63	5	1 153	2
10. Housing	1976	2.29	1	:	:	:	:
	1977	2.14	1	:	:	:	:
	1978	2.47	1	:	:	:	:
11. Miscellaneous	1976	2.30	1	4.23	1	62	0
	1977	3.27	1	8.97	2	102	0
	1978	3.88	1	6.85	1	136	
12. Total benefits	1976	298.73	100	366.85	100	32 358	100
	1977	319.48	100	429.38	100	38 185	100
	1978	339.49	100	503.10	100	47 363	100

(a) Included in 2.

(b) Included in 4.

(c) Vocational training of adults included.

## XII. SOCIAL PROTECTION

Table 123

## BENEFITS

Netherlands		Belgium		Luxembourg		United Kingdom		Ireland		Denmark	
Mrd HFL	%	MrdBFR	%	MrdLFR	%	Mrd UKL	%	Mio IRL	%	MrdDKR	%
19.490	30	147.47	25	5.286	24	6.338	27	284.0	35	18.713	30
21.606	29	173.06	25	5.841	23	7.255	26	336.6	36	20.174	29
23.865	29	178.70	24	6.382	23	8.121	25	418.2	38	22.220	29
11.220	17	43.96	7	1.933	9	2.082	9	51.2	6	6.407	10
13.828	19	48.80	7	2.186	9	2.469	9	59.5	6	7.182	10
16.509	20	54.57	7	2.657	10	2.843	9	68.1	6	7.718	10
(a)		24.01	4	1.314	6	0.224	1	4.9	1	0.535	1
(a)		26.28	4	1.418	6	0.253	1	6.0	1	0.529	1
(a)		28.68	4	1.477	5	0.283	1	6.4	1	0.566	1
19.925	30	229.17	39	8.346	37	10.412	44	274.3	34	19.408	32
22.086	30	255.73	37	9.373	37	12.131	44	318.0	34	21.592	31
24.154	30	284.82	38	9.864	36	13.857	43	371.2	34	24.236	32
3.537	5	(b)		3.339	15	0.692	3	(b)		0.519	1
3.878	5	(b)		3.746	15	0.753	3	(b)		0.417	1
4.211	5	(b)		3.999	15	0.830	3	(b)		0.484	1
0.260	0	3.63	1	0.208	1	0.388	2	15.8	2	0.664	1
0.278	0	4.10	1	0.257	1	0.418	2	18.0	2	0.668	1
0.287	0	6.33	1	0.282	1	0.464	1	20.8	2	0.768	1
6.551	10	83.72	14	1.907	8	2.039	8	87.8	11	6.931	11
6.964	10	91.52	13	2.116	8	2.523	9	97.5	10	7.100	10
7.714	9	92.67	12	2.190	8	3.567	11	106.0	10	7.926	10
—	—	5.21	1	—	—	0.133	0	:	:	0.341	1
—	—	6.61	1	—	—	0.137	0	:	:	0.396	1
—	—	12.22	2	0.010	0	0.143	0	:	:	0.492	1
4.376	7	45.90	8	0.050	0	1.330	6	83.6	10	6.168	10
4.501	6	55.12	8	0.087	0	1.540	6	90.4	10	8.651	13
4.830	6	59.46	8	0.458	2	1.661	5	95.7	9	9.984	13
—	—	—	—	0.012	0	—	—	—	—	—	—
—	—	—	—	0.019	0	—	—	—	—	—	—
—	—	—	—	0.023	0	—	—	—	—	—	—
0.304	0	9.78	2	0.045	0	0.178	1	16.7	2	1.833	3
0.312	0	22.57	3	0.067	0	0.206	1	15.3	2	2.225	3
0.145	0	24.42	3	0.119	0	0.236	1	17.1	1	2.379	3
65.662	100	592.86	100	22.440	100	23.816	100	818.3	100	61.519	100
73.452	100	683.78	100	25.110	100	27.684	100	941.3	100	68.934	100
81.715	100	741.87	100	27.461	100	32.005	100	1 103.4	100	76.773	100

## XII. SOCIAL PROTECTION

Table 124

### SOURCES OF

	Year	FR Germany		France		Italy	
		Mrd DM	%	Mrd FF	%	Mrd LIT	%
1. Enterprises	1975	92.74	32	156.72	46	:	:
	1976	112.67	35	183.38	46	:	:
	1977	118.72	35	210.89	45	:	:
	1978	128.28	35	237.49	45	:	:
2. Central government	1975	95.40	33	91.70	27	:	:
	1976	98.85	31	104.10	26	:	:
	1977	101.57	30	119.51	26	:	:
	1978	108.69	30	142.86	27	:	:
3. Local government	1975	18.47	6	14.62	4	:	:
	1976	20.22	6	15.49	4	:	:
	1977	21.38	6	18.51	4	:	:
	1978	23.36	6	20.82	4	:	:
4. Social security funds	1975	6.74	2	6.26	2	:	:
	1976	6.44	2	7.26	2	:	:
	1977	6.47	2	8.93	2	:	:
	1978	5.81	2	9.48	2	:	:
5. Households	1975	71.01	25	72.14	21	:	:
	1976	80.72	25	89.62	22	:	:
	1977	85.45	25	107.34	23	:	:
	1978	91.33	25	119.72	22	:	:
6. Private non-profit institutions	1975	2.07	1	—	—	:	:
	1976	2.65	1	—	—	:	:
	1977	2.86	1	—	—	:	:
	1978	3.06	1	—	—	:	:
7. Miscellaneous	1975	0.45	0	1.57	0	72	0
	1976	0.44	0	1.86	0	100	0
	1977	0.57	0	1.71	0	124	0
	1978	1.18	0	2.16	0	141	0
8. Total receipts (a)	1975	286.88	100	343.01	100	28 053	100
	1976	321.99	100	401.71	100	35 482	100
	1977	337.02	100	466.89	100	41 759	100
	1978	361.71	100	532.53	100	55 168	100

(a) Net of transfers between agencies.

## XII. SOCIAL PROTECTION

Table 124

## RECEIPTS

Netherlands		Belgium		Luxembourg		United Kingdom		Ireland		Denmark	
Mrd HFL	%	MrdBFR	%	Mrd LFR	%	Mrd UKL	%	Mio IRL	%	MrdDKR	%
21.363	29	214.18	37	5.618	27	6.886	27	:	:	3.484	6
23.847	28	238.18	36	7.001	27	8.061	27	:	:	4.106	6
25.563	28	262.87	35	7.595	26	8.591	25	:	:	4.638	6
27.441	27	279.62	35	7.466	24	9.633	25	:	:	4.938	6
14.451	20	207.39	36	7.924	38	10.478	41	:	:	37.333	64
18.900	22	248.10	37	9.470	37	12.187	41	:	:	37.320	56
19.524	21	284.53	38	10.717	37	14.022	41	:	:	41.969	56
23.586	23	309.80	39	11.971	39	16.787	43	:	:	46.608	56
5.157	7	11.60	2	0.759	4	1.820	7	:	:	14.724	25
6.007	7	13.14	2	0.907	4	2.200	7	:	:	21.167	32
6.634	7	15.74	2	1.150	4	2.925	9	:	:	24.209	32
7.108	7	17.00	2	1.247	4	3.302	8	:	:	27.257	32
6.365	9	15.35	3	1.405	7	1.858	7	:	:	1.766	3
7.600	9	16.08	2	1.699	7	2.446	8	:	:	2.112	3
8.699	10	16.31	2	1.969	7	2.713	8	:	:	2.666	4
9.933	10	15.53	2	2.242	7	3.247	8	:	:	3.494	4
25.277	35	123.22	21	5.110	24	4.086	16	102.7	14	1.446	2
28.270	33	138.22	21	6.420	25	4.920	16	110.8	13	1.651	2
30.744	34	152.98	21	7.171	25	5.389	16	129.8	13	1.398	2
33.886	33	163.30	21	7.481	24	6.003	15	141.6	12	1.644	2
—	—	—	—	0.053	0	0.093	0	—	—	—	—
—	—	—	—	0.030	0	0.104	0	—	—	—	—
—	—	—	—	0.038	0	0.113	0	—	—	—	—
—	—	—	—	0.037	0	0.127	0	—	—	—	—
0.142	0	12.05	2	0.198	1	0.053	0	3.8	1	0.008	0
0.140	0	10.97	2	0.310	1	0.038	0	2.6	0	0.015	0
0.170	0	9.60	1	0.383	1	0.090	0	3.7	0	0.018	0
0.203	0	10.57	1	0.471	2	0.006	0	5.2	0	0.019	0
72.756	100	583.83	100	21.068	100	25.273	100	721.3	100	58.762	100
84.765	100	664.69	100	25.838	100	29.956	100	860.8	100	66.373	100
91.334	100	742.04	100	29.023	100	33.842	100	996.2	100	74.897	100
102.157	100	795.82	100	30.914	100	39.105	100	1161.5	100	83.960	100

## XII. SOCIAL PROTECTION

Table 125

### SOCIAL PROTECTION EXPENDITURE AS PERCENTAGE OF GROSS DOMESTIC PRODUCT AT MARKET PRICES (a)

	Country	1972	1973	1974	1975	1976	1977	1978
	<b>EUR 9</b>							
1	FR Germany	22.6	23.1	24.6	27.8	27.7	27.7	27.5
2	France	19.4	19.8	20.5	22.9	23.2	24.1	24.9
3	Italy	:	:	:	22.7	22.6	22.2	23.6
4	Netherlands	23.1	23.7	25.2	27.9	28.3	29.0	29.9
5	Belgium	19.8	20.4	21.4	24.5	24.8	26.2	26.7
6	Luxembourg	18.4	17.0	16.6	23.0	23.9	25.9	26.0
7	United Kingdom	17.4	17.1	19.4	20.6	19.6	19.5	20.1
8	Ireland	13.4	15.6	17.6	19.7	19.2	18.5	18.3
9	Denmark	20.8	21.1	23.9	25.8	25.2	25.4	25.6
10	Greece	10.6	9.6	10.0				
11	Spain	:	:	:				
12	Portugal	6.9	7.8	9.2				
13	Turkey	3.4	3.3	2.9				
14	Norway	17.5	18.1	17.8				
15	Sweden	20.7	21.5	24.4				
16	Switzerland	10.7	12.9	13.9				
17	Austria	18.2	18.0	18.2				
18	Finland	15.1	15.0	15.4				
19	USSR	12.7	12.4	12.4				
20	USA	12.1	12.3	12.5				
21	Canada	12.4	13.9	13.9				
22	Japan	5.9	6.3	6.5				

(a) Since they do not cover the same field of observation the harmonized series of the EC countries are only partly comparable with those of the ILO for the other countries.

Source: EC: Social Protection Statistics.

Other countries: ILO - The cost of social security.

**CONSUMPTION OF SELECTED VEGETABLE PRODUCTS**  
1977/78 (a)

kg per head per year

	Country	Total grain (as flour) (b)	Rice (c)	Pota- toes	Re- fined sugar	Vege- tables	Wine (d)
	<b>EUR 9</b>	<b>82*</b>	<b>3</b>	<b>76</b>	<b>35</b>	<b>104</b>	<b>48</b>
1	FR Germany	68	2	83	36	72	24
2	France	77	3	84	34	114	98
3	Italy	123	5	40	27	150	91
4	Netherlands	61	3	83	39	82	12
5	Belgium	71	4	101	34	102	18
6	Luxembourg						
7	United Kingdom	71*	2	91	43	96	5
8	Ireland	91	2	113	45	84	3
9	Denmark	67	2	65	41	59	12
10	Greece	114	7	59	17	139	42
11	Spain	78	5	110	33	134	53
12	Portugal	110	18	98	28	131	83
13	Turkey	:	:	:	:	:	:
14	Norway	74	2	84	40	43	3
15	Sweden	61	2	81	37	42	9
16	Switzerland	67	3	48	38	84	37
17	Austria	73	3	60	38	79	36
18	Finland	69	3	56	37	26	9
19	USSR	156	:	138	39	68	:
20	USA	60	3	36	40	96	:
21	Canada	65	3	70	42	70	:
22	Japan	35	84	13	26	116	:

(a) *Period:*

Data 1-9: 1977/78; 10: 1967; 12, 16: 1976; 19: average 1964-66; other: 1977.

(b) Without rice.

(c) Husked rice.

(d) Litres per head per year.

## XIII. STANDARD OF LIVING

Table 127

**CONSUMPTION OF SELECTED  
ANIMAL PRODUCTS  
1978 (a)**

*kg per head per year*

	Country	Meat (carcass weight)	Drinking milk	Butter (pure fat content)	Eggs (in shell)	Total fats and oils (pure fat content) (b)
	<b>EUR 9</b>	<b>87</b>	<b>95</b>	<b>5</b>	<b>14</b>	<b>21</b>
1	FR Germany	97	74	6	17	21
2	France	108	79	8	14	19
3	Italy	72	79	2	12	23
4	Netherlands	76	112	2	11	32
5	Belgium	95	74	7	14	25
6	Luxembourg					
7	United Kingdom	74	139	6	15	17
8	Ireland	92	204	10	11	15
9	Denmark	80	140	7	12	26
10	Greece	68	100	1	13	18
11	Spain	67	104	0	16	22
12	Portugal	52	59	1	4	26
13	Turkey	25	:	:	4	:
14	Norway	54	221	4	10	21
15	Sweden	63	157	5	13	13
16	Switzerland	83	172	6	11	16
17	Austria	84	149	5	14	22
18	Finland	60	239	10	11	10
19	USSR	:	:	:	7	:
20	USA	116	136	2	16	24
21	Canada	98	120	4	13	19
22	Japan	29	32	1	16	11

(a) *Period:* Meat, drinking milk, butter, eggs: Data 1 - 9: 1978. 10 - 22: 1977.  
Fats and oils: 1 - 22: 1976.

(b) Without butter.

**CONSUMPTION OF ENERGY AND STEEL PER HEAD OF POPULATION  
1978**

	Country	Energy	Electricity		Steel (a)
		Total toe	Industrial uses kWh	Other uses kWh	Crude steel equivalent kg
	<b>EUR 9</b>	<b>3.611</b>	<b>1 986</b>	<b>2 076</b>	<b>389</b>
1	FR Germany	4.368	2 572	2 668	525
2	France	3.459	1 845	1 998	360
3	Italy	2.393	1 613	1 060	332
4	Netherlands	4.598	2 123	1 934	355
5	Belgium	4.706	2 526	1 807	} 402
6	Luxembourg	12.584	6 748	2 718	
7	United Kingdom	3.723	1 828	2 564	348
8	Ireland	2.265	942	1 509	134
9	Denmark	3.840	1 185	2 954	369
10	Greece	1.638	1 095	882	167
11	Spain	1.950	1 437	800	249(b)
12	Portugal	0.980	690	525	153
13	Turkey	0.710	285	154	112(b)
14	Norway	5.469	9 597	7 510	405(b)
15	Sweden	5.943	4 768	5 067	468
16	Switzerland	3.819	1 790	3 331	317
17	Austria	3.316	1 843	2 297	362
18	Finland	5.044	4 210	2 737	279
19	USSR		2 610	1 330	566(c)
20	USA	8.517	3 970	5 630	670
21	Canada	9.328	5 400	6 770	575
22	Japan	3.108	2 900	1 490	535
	<b>World</b>		<b>1 520</b>		

(a) UN figures.

(b) 1977.

(c) 1976.

### XIII. STANDARD OF LIVING

Table 129

#### MOTOR VEHICLES IN USE 1978

	Country	Private cars, taxis and cars for hire as well as dual-purpose vehicles		Buses and mot. coaches, goods motor vehicles and lorries, road tractors spec. purpose vehicles
		'000	per '000 population	'000
	<b>EUR 9</b>	<b>78 677<sup>≠</sup></b>		<b>9 113<sup>≠</sup></b>
1	FR Germany	21 212	346	1 581
2	France	17 400	333	2 494
3	Italy	16 371 (a)	291	1 648 (a)
4	Netherlands	4 100	295	326
5	Belgium	2 973	302	268
6	Luxembourg	153	428	14
7	United Kingdom	14 417	258	2 373
8	Ireland	643	195	132
9	Denmark	1 408	276	277
10	Greece	745	80	320
11	Spain	6 530	178	1 252
12	Portugal	1 161	118	86
13	Turkey	598	14	375
14	Norway	1 147	282	159
15	Sweden	2 856	345	189
16	Switzerland	2 055	324	250
17	Austria	2 040	271	189
18	Finland	1 115	235	148
19	USSR	6 644 (a)	25	6 332 (a)
20	USA	113 696 (a)	525	30 054 (a)
21	Canada	9 554 (a)	410	2 494 (a)
22	Japan	21 280	184	12 872
	<b>World</b>	<b>283 571<sup>≠</sup></b>	<b>:</b>	<b>75 649<sup>≠</sup></b>

Sources for the countries:

1. United Nations, Geneva;
2. IRF - International Road Federation, Geneva;
3. Verband der Automobilindustrie, Frankfurt.

(a) 1977.

**TELEVISION SETS AND TELEPHONES IN USE**  
**31 December 1978**

	Country	Television receivers		Telephones	
		'000	per '000 population	'000	per '000 population
	<b>EUR 9</b>	:	:	:	:
1	FR Germany	19 019	311	24 743	404
2	France	17 500(a)	372	19 870	372
3	Italy	13 024(b)	220	17 088	301
4	Netherlands	4 033	290	6 341	453
5	Belgium	2 811(a)	286	3 271	332
6	Luxembourg	105(b)	293	192	539
7	United Kingdom	17 729	317	24 935	447
8	Ireland	655(b)	207	554	172
9	Denmark	1 637(b)	323	2 907	569
10	Greece	1 165(b)	127	2 487	266
11	Spain	6 640(b)	185	10 311	280
12	Portugal	723(b)	76	1 254	128
13	Turkey	1 769(b)	44	1 379(a)	324(a)
14	Norway	1 087(b)	270	1 636	402
15	Sweden	2 988(b)	363	6 160	744
16	Switzerland	1 809(b)	285	4 292	677
17	Austria	1 772(b)	236	2 443(a)	325(a)
18	Finland	1 714(b)	363	2 127	447
19	USSR	55 181(c)	217	20 943	80
20	USA	121 100(c)	571	169 027	770
21	Canada	9 895(b)	428	15 283	648
22	Japan	26 545(c)	239	51 072	442
	<b>World</b>	:	:	:	:

(a) 1977.

(b) 1976.

(c) 1975.

Source: — Central Statistical Institutes of the Member States.

— Statistical yearbook of the United Nations,

— Statistical yearbook of the International Telecommunication Union.

### XIII. STANDARD OF LIVING

Table 131

#### HEALTH SERVICES 1977

	Country	Doctors		Pharmacists		Hospital beds	
		'000	per 100 000 popu- lation	'000	per 100 000 popu- lation	'000	per 100 000 popu- lation
	<b>EUR 9</b>	<b>483.6</b>	<b>186.5</b>	<b>131.0</b>	<b>50.5</b>	<b>2 599.3</b>	<b>1 002</b>
1	FR Germany	125.3	204.0	26.8	43.7	722.9	1 178
2	France	86.3(b)	163.2	32.4(b)	61.4	558.0(b)	1 055
3	Italy	126.3(c)	225.0	38.2(d)	69.0	582.0(b)	1 036
4	Netherlands	23.8	171.6	1.3	9.5	138.9(b)	1 009
5	Belgium	22.1(a)	225.0	9.2(a)	93.4	87.7(b)	893
6	Luxembourg	0.5	128.0	0.2	54.0	4.4	1 236
7	United Kingdom	85.6	153.2	19.6	35.1	427.7	766
8	Ireland	3.8(b)	120.3	2.0(b)	62.3	33.6	1 050
9	Denmark	9.9(b)	195.2	1.3(b)	26.4	44.1(c)	872
10	Greece	20.5	220.7	2.6(d)	30.0	59.1	637
11	Spain	64.6(b)	179.6	19.3(b)	53.5	192.3(c)	540
12	Portugal	13.8	142.0	3.8	38.9	51.4	529
13	Turkey	23.8	56.4	10.6	25.1	83.2	197
14	Norway	7.5	184.8	2.2	54.1	59.9	1 482
15	Sweden	14.7(b)	177.5	3.9(b)	46.6	122.9(b)	1 490
16	Switzerland	12.7	201.0	1.1(e)	18.0	72.4(b)	1 141
17	Austria	17.5	233.4	2.9	39.4	84.8	1 128
18	Finland	7.6	160.5	5.0(b)	105.7(b)	72.5	1 531
19	USSR	896.9(f)	346.5	68.3	26.4	3 140.0	1 213
20	USA	361.4(b)	168.0	145.4(c)	67.6	1 365.6	630
21	Canada	41.9	177.6	15.3	65.8	201.4(b)	870
22	Japan	133.4(b)	118.3	79.2(b)	70.3	1 207.0	1 060

Source: World Health Organization.

(a) 1978.

(b) 1976.

(c) 1975.

(d) 1974.

(e) 1971.

(f) Including dentists.

## MONEY MARKET RATES

	Country	Official discount rate			Day to day money rate		Central bank advance rate on securities		Treasury bills interest rates (3 months)	
		At 30.6.79	End 1979	Since:	Dec. 1978	Dec. 1979	End 1978	End 1979	Dec. 1978	Dec. 1979
1	FR Germany	4.00	6.00	01. 11. 1979	3.56	9.02	3.50	7.00	2.67	5.73
2	France	9.50	9.50	31. 08. 1977	6.67	12.17	10.50	13.05	6.69	11.89
3	Italy	10.50	15.00	06. 12. 1979	11.31	15.52	10.50	15.00	10.88	16.52
4	Netherlands	7.00	9.50	29. 11. 1979	10.29	15.90	7.00	10.50	9.39	13.80
5	Belgium	9.00	10.50	13. 12. 1979	6.45	10.58	8.50	12.00	9.17	14.35
6	Luxembourg	—	—	—	—	—	—	—	—	—
7	United Kingdom	14.00	17.00	15. 11. 1979	11.00	15.87	:	:	11.56	15.84
8	Ireland	13.70	16.40	07. 12. 1979	12.12	16.00	:	:	:	:
9	Denmark	9.00	11.00	17. 09. 1979	:	:	:	:	:	:
10	Greece	15.00	19.00	01. 09. 1979	:	:	:	:	:	:
11	Spain	8.00	8.00	26. 07. 1977	16.75	9.61	:	:	15.00(a)	12.50(a)
12	Portugal	18.00	18.00	05. 05. 1978	:	:	:	:	:	:
13	Turkey	10.75	10.75	05. 1979	:	:	:	:	:	:
14	Norway	7.00	9.00	30. 11. 1979	:	:	:	:	:	:
15	Sweden	6.50	9.00	23. 11. 1979	5.70	12.00	6.50	:	5.75	9.50
16	Switzerland	1.00	2.00	05. 11. 1979	0.38	3.25	:	:	:	:
17	Austria	3.75	3.75	25. 01. 1979	:	:	:	:	7.70	7.43
18	Finland	7.25	8.50	01. 11. 1979	9.29	13.53	:	:	:	:
19	USSR	:	:	:	:	:	:	:	:	:
20	USA	9.50	12.00	06. 10. 1979	10.03	13.78	:	:	9.08	12.04
21	Canada	11.25	14.00	24. 10. 1979	10.50	12.00	:	:	10.46	13.66
22	Japan	4.25	6.25	02. 11. 1979	4.57	8.05	:	:	3.39(b)	5.68(b)

(a) 30 days.

(b) 60 days.

# XIV. FINANCE

Table 133

## CONVERSION RATES

1 ECU = .....

			1963	1964 -- 1965 -- 1966	1967	1968	1969	1970	1971
<b>EUR 9</b>									
1	FR Germany	DM	4.27921	-- -->	4.25924	4.11554	4.02622	3.74138	3.64566
2	France	FF	5.28168	-- -->	5.25703	5.07967	5.29027	5.67767	5.77214
3	Italy	LIT	668.626	-- -->	665.506	643.052	638.866	638.895	647.414
4	Netherlands	HFL	3.87268	-- -->	3.85461	3.72456	3.70032	3.70049	3.65750
5	Belgium	BFR	53.4901	-- -->	53.2404	51.4442	51.1093	51.1116	50.8663
6	Luxembourg	LFR							
7	United Kingdom	UKL	0.382073	-- -->	0.387652	0.428702	0.425912	0.425931	0.428583
8	Ireland	IRL	0.382073	-- -->	0.387652	0.428702	0.425912	0.425931	0.428583
9	Denmark	DKR	7.38928	-- -->	7.42293	7.71663	7.66640	7.66675	7.75264
10	Greece	DR	32.0943	-- -->	31.9446	30.8667	30.6657	30.6668	31.4328
11	Spain	PTA	64.1346	-- -->	65.1145	72.0223	71.5533	71.3609	72.5699
12	Portugal	ESC	30.7570	-- -->	30.6136	29.5806	29.3880	29.3700	29.6409
13	Turkey	LT	9.62829	-- -->	9.58338	9.26001	9.19971	11.6367	15.6294
14	Norway	NKR	7.64150	-- -->	7.60586	7.34922	7.30136	7.30165	7.37812
15	Sweden	SKR	5.53435	-- -->	5.50854	5.32266	5.28800	5.28821	6.16456
16	Switzerland	FS	4.67809	-- -->	4.65627	4.49915	4.46985	4.47003	4.33165
17	Austria	SCH	27.8151	-- -->	27.6853	26.7511	26.5769	26.5780	26.1521
18	Finland	MKF	3.42339	-- -->	3.74372	4.32131	4.29317	4.29334	4.38414
19	USSR								
20	USA	USD	1.06981	-- -->	1.06482	1.02889	1.02219	1.02223	1.04776
21	Canada	CAD	1.16326	-- -->	1.15116	1.11231	1.10507	1.10511	1.05803
22	Japan	YEN	385.129	-- -->	383.332	370.399	367.987	368.004	363.826

IN ECU  
(yearly averages)

1972	1973	1974	1975	1976	1977	1978	1979	
3.57681	3.27644	3.08352	3.04939	2.81545	2.64831	2.55607	2.51087	1
5.65717	5.46775	5.73386	5.31923	5.34486	5.60607	5.73983	5.82945	2
654.264	716.460	775.743	809.545	930.150	1 006.79	1 080.22	1 138.50	3
3.59991	3.42853	3.20224	3.13490	2.95515	2.80010	2.75409	2.74864	4
49.3611	47.8009	46.3994	45.5690	43.1654	40.8826	40.0611	40.1651	5
0.448941	0.502321	0.509803	0.560026	0.621578	0.653701	0.663910	0.646392	6
0.448941	0.502321	0.509803	0.560026	0.621578	0.653701	0.663888	0.669482	7
7.78909	7.41598	7.25927	7.12266	6.76176	6.85567	7.01945	7.20911	8
33.6533	36.9519	35.7810	39.9941	40.8842	42.0353	46.7829	50.7738	9
72.2031	71.8115	68.8233	71.1587	74.7394	86.8471	97.4294	91.9665	10
30.4763	30.2669	30.2527	31.4979	33.6196	45.5906	55.8607	67.0417	11
15.8732	17.3736	16.6107	17.9192	17.9481	20.5424	30.9377	42.5971	12
7.39062	7.10191	6.60720	6.48538	6.09789	6.07571	6.67163	6.93684	13
5.34236	5.37933	5.29487	5.15193	4.86655	5.11925	5.74939	5.87182	14
4.28441	3.90027	3.55341	3.20280	2.79401	2.73889	2.27221	2.27846	15
25.9295	24.1173	22.2951	21.6105	20.0345	18.8418	18.4636	18.3097	16
4.65112	4.70669	4.50101	4.56442	4.31119	4.59344	5.23851	5.32236	17
:	:	:	:	:	:	:	:	18
1.12178	1.23173	1.19270	1.24077	1.11805	1.14112	1.27410	1.37065	19
1.11146	1.23198	1.16634	1.26211	1.10235	1.21401	1.45336	1.60581	20
339.719	333.167	347.475	367.676	331.209	305.806	267.083	300.470	21
								22

**XIV. FINANCE**

**Table 134**

**BALANCES OF PAYMENTS BY MAIN HEADING**

	Country	A. Goods and services			B. Unrequited transfers		
		Goods (fob)	Services	Total	Private	Official	Total
	<b>EUR 9</b>	<b>15 702</b>	<b>11 445</b>	<b>27 147</b>	<b>- 4 399</b>	<b>- 9 258</b>	<b>-13 657</b>
1	FR Germany	20 073	- 6 373	13 700	- 3 290	- 3 471	- 6 761
2	France	556	4 973	5 529	- 1 422	- 1 153	- 2 575
3	Italy	2 276	3 910	6 186	1 017	- 2 219	- 1 202
4	Netherlands	- 722	382	- 340	- 389	- 407	- 796
5	Belgium	- 2 161	2 226	65	- 153	- 348	- 501
6	Luxembourg						
7	United Kingdom	- 1 347	5 761	4 414	- 330	- 2 568	- 2 898
8	Ireland	- 1 100	166	- 934	193	502	695
9	Denmark	- 1 873	400	-1 473	- 25	406	381
10	Greece	- 2 747	988	-1 759	768	1	769
11	Spain	- 3 174	3 091	- 83	1 309	- 11	1 298
12	Portugal	- 1 550	- 73	-1 623	1 276	0	1 276
13	Turkey	- 1 419	- 477	-1 896	859	15	874
14	Norway	- 508	- 874	-1 382	- 26	- 275	- 301
15	Sweden	2 052	- 1 843	209	- 170	- 788	- 958
16	Switzerland	109	4 068	4 177	- 460	- 263	- 723
17	Austria	- 2 388	1 239	-1 099	2	- 9	- 7
18	Finland	930	- 428	502	- 11	- 16	- 27
19	USSR						
20	USA	- 26 947	20 132	-6 815	- 668	- 3 663	- 4 331
21	Canada	2 671	- 6 264	-3 593	146	- 175	- 29
22	Japan	19 935	- 5 647	14 288	- 196	- 354	- 550

Table 134

## :978 - NET FLOWS IN MIO ECU

C. Total (A + B)	D. Long-term capital			E. Basic balance  (C+D)	Short- term capital	Re- serves	Contra- entry to net SDRs alloca- tions	Errors and omis- sions	
	Direct invest- ment	Port- folio invest- ment	Other long- term capi- tal						
13 490	- 1 978	- 1024	-2 262	8 226	3 281	-13 505	- 456	2 454	
6 939	- 1 532	- 216	825	6 016	5 362	- 9 830	0	-1 548	1
2 954	518	- 101	-2 997	374	- 5	- 2 272	- 303	2 206	2
4 984	268	345	434	6 031	-3 397	- 2 892	0	258	3
-1 136	- 965	865	-1 882	-3 118	2 526	589	0	3	4
- 436	609	- 610	- 40	- 477	- 26	221	- 153	435	5
1 516	- 1 188	-1 617	- 154	-1 443	-1 686	1 946	0	1 183	7
- 239	299	25	- 112	- 27	67	- 77	0	37	8
-1 092	13	285	1 664	870	440	- 1 190	0	- 120	9
- 990	14	0	802	- 174	484	- 58	- 48	- 204	10
1 215	372	31	1 451	3 069	- 170	- 3 020	0	121	11
- 347	39	- 3	546	235	17	- 227	- 180	155	12
-1 022	75	0	374	- 573	507	27	61	- 22	13
-1 683	319	2 042	296	974	- 719	- 383	- 136	264	14
- 749	- 262	318	671	- 22	352	- 340	- 207	217	15
3 454	:	-4 871	-3 713	-5 130	4 088	- 5 744	0	6 786	16
-1 106	58	958	82	- 8	275	- 1 026	- 1	760	17
475	- 23	552	173	1 177	- 808	- 527	- 35	193	18
									19
-11 146	- 8 161	6 010	-2 386	-15 683	6 295	1 483	- 923	8 828	20
-3 622	- 1 350	3 584	226	-1 162	2 319	279	- 130	-1 306	21
13 738	- 1 836	- 972	-6 138	4 792	2 868	- 6 442	-1 365	147	22

**XIV. FINANCE**
**Table 135**
**CENTRAL GOVERNMENT DEBT**
*Mio ECU*

	Country	Total		Domestic		Foreign	
		End 1978	End 1979	End 1978	End 1979	End 1978	End 1979
	<b>EUR 9</b>	:	:	:	:	:	:
1	FR Germany	113 251	129 992	113 030	129 790	221	202
2	France	34 357	(11) 39 377	32 690	(11) 37 580	1 667	(11) 1 757
3	Italy	121 023	(11) 142 590	:	:	:	:
4	Netherlands	26 722	30 794	26 719	30 791	3	3
5	Belgium	35 983	40 652	35 605	39 231	376	1 419
6	Luxembourg	587	610	534	564	53	47
7	United Kingdom	116 760	133 028	103 817	121 599	12 943	11 430
8	Ireland	:	:	:	:	:	:
9	Denmark	8 092	:	3 924	:	4 168	:
10	Greece	:	:	:	:	:	:
11	Spain	:	:	:	:	:	:
12	Portugal	:	:	:	:	:	:
13	Turkey	:	:	:	:	:	:
14	Norway	:	:	:	:	:	:
15	Sweden	:	:	:	:	:	:
16	Switzerland	:	:	:	:	:	:
17	Austria	:	:	:	:	:	:
18	Finland	2 093	(11) 2 636	760	(11) 1 045	1 333	(11) 1 591
19	USSR	:	:	:	:	:	:
20	USA	579 349	(09) 583 982	:	:	:	:
21	Canada	38 744	41 378	:	:	:	:
22	Japan	173 102	167 651	173 012	167 601	90	49

## MONEY SUPPLY

Mio ECU

	Country	Notes and coins in circulation		Scriptural money		Total	
		End 1978	End 1979	End 1978	End 1979	End 1978	End 1979
	<b>EUR 9</b>						
1	FR Germany	30 376	32 072	64 459	67 451	94 834	99 523
2	France	22 918	24 011	77 354	87 690	100 271	111 701
3	Italy	16 660	(05) 15 431	90 860	(05) 96 517	107 520	(11) 119 567
4	Netherlands	6 900	7 289	15 291	15 184	22 191	22 474
5	Belgium	8 950	(06) 9 276	12 387	(06) 13 096	21 337	(06) 22 373
6	Luxembourg	14	15	547	602	561	616
7	United Kingdom	12 857	14 956	25 772	28 759	38 629	43 714
8	Ireland	684	(05) 755	1 129	(05) 1 217	1 813	(08) 2 143
9	Denmark	1 538	1 500	8 977	8 908	10 515	10 407
10	Greece	3 261	(10) 3 241	1 338	(08) 1 314	4 599	(08) 4 727
11	Spain	9 830	11 383	24 732	28 167	34 563	39 556
12	Portugal	1 974	1 984	3 336	4 222	5 310	6 206
13	Turkey	2 699	:	5 656	:	8 354	:
14	Norway	2 469	2 502	3 348	(10) 3 731	5 818	(10) 6 212
15	Sweden	4 695	5 165	4 936	6 041	9 631	11 206
16	Switzerland	10 613	10 841	23 331	21 625	3 394	32 465
17	Austria	3 457	3 747	3 397	3 921	6 855	7 669
18	Finland	640	(11) 707	1 473	(11) 1 760	2 113	(11) 2 466
19	USSR	:	:	:	:	:	:
20	USA	71 974	(11) 74 573	197 693	(11) 192 210	269 668	(11) 266 783
21	Canada	5 494	5 610	12 884	12 432	18 377	18 042
22	Japan	61 224	(04) 50 016	198 331	(04) 188 046	259 555	206 154

**XIV. FINANCE**
**Table 137**
**MONEY SUPPLY**

End of year	FR Germany	France	Italy	Netherlands	Belgium	Luxembourg	United Kingdom	Ireland	Denmark
	Mrd DM	Mrd FF	Mrd LIT	Mrd HFL	Mrd BFR	Mio LFR	Mio UKL	Mio IRL	Mrd DKR
1960	51.02	95.79	7 506	11.31	220.4	:	:	203.0	10.16
1961	58.65	110.63	8 759	12.18	237.4	:	:	219.2	11.30
1962	63.23	130.70	10 369	13.10	254.5	:	:	241.2	12.39
1963	67.65	149.76	11 682	14.31	279.0	:	7 322	268.8	14.05
1964	72.93	161.97	12 465	15.45	298.7	:	7 557	287.4	15.44
1965	78.39	177.20	14 495	17.14	318.6	:	7 848	298.1	17.29
1966	79.46	191.05	16 372	18.33	339.7	:	7 844	314.7	19.75
1967	87.79	199.58	18 877	19.50	350.5	:	8 442	340.9	21.53
1968	93.29	216.09	21 104	21.66	376.5	:	8 784	364.1	25.12
1969	99.43	215.10	24 388	23.24	386.3	:	8 812	386.5	28.17
1970	108.22	234.12	31 108	25.95	418.6	:	9 635	410.0	27.88
1971	121.52	260.18	36 905	29.85	463.9	:	11 070	428.8	29.97
1972	139.30	300.03	45 954	35.11	530.2	:	12 093	499.2	37.07
1973	141.97	332.21	54 156	35.14	577.0	13 946	12 648	534.5	40.96
1974	158.43	382.62	59 817	39.43	627.7	14 951	13 693	562.6	43.42
1975	183.30	431.23	67 276	47.19	717.2	17 038	16 625	676.8	54.75
1976	186.85	464.48	80 829	50.40	766.8	18 034	18 829	789.2	58.16
1977	208.08	516.00	96 746	57.53	792.0	20 742	22 639	981.3	63.41
1978	237.91	577.10	122 578	60.24	846.1	22 248	26 085	1 224.2	73.51
1979	247.87	647.10		61.60		24 855	28 279		80.31

**FINANCIAL MARKET RATES**  
(Yearly averages)

	Country	Index of shares quotations		Yields on shares		Yield on fixed interest securities			
		1975 = 100				Central government		Private sector	
		1978	1979	1978	1979	1978	1979	1978	1979
	<b>EUR 9</b>								
1	FR Germany	110	106	4.52	5.09	5.72	7.42	6.60	7.66
2	France	104	131	5.11	5.23	10.61	10.04	11.28	10.35
3	Italy	67	83	4.90	3.18	14.19	14.29	13.48	14.48
4	Netherlands	101	99	6.73	7.00	7.74	8.77	7.69	8.90
5	Belgium	87	95	:	:	8.45	9.70	7.20	(08)7.54
6	Luxembourg	139	195	6.63	6.78	6.63	6.78	7.98	8.63
7	United Kingdom	173	197	5.48	5.77	12.47	12.95	12.75	13.23
8	Ireland	199	(07)222	:	:	12.83	(11)14.95	:	:
9	Denmark	136	126	:	:	16.65	15.92	16.96	16.92
10	Greece	:	:	:	:	:	:	:	:
11	Spain	48	41	:	:	:	:	12.79	(11)12.89
12	Portugal	:	:	:	:	16.17	:	:	:
13	Turkey	:	:	:	:	:	:	:	:
14	Norway	68	95	:	:	8.45	8.59	:	:
15	Sweden	105	105	:	:	10.09	(09)10.27	:	:
16	Switzerland	112	124	3.18	2.94	3.33	3.45	:	:
17	Austria	92	94	:	:	8.21	7.96	8.23	7.95
18	Finland	71	87	6.50	5.48	:	:	:	:
19	USSR	:	:	:	:	:	:	:	:
20	USA	110	119	5.28	5.45	7.89	8.74	9.06	10.12
21	Canada	92	101	:	4.15	9.30	10.26	10.02	10.87
22	Japan	133	144	1.48	1.42	6.09	7.69	7.23	8.03

## XIV. FINANCE

Table 139

**INDEX OF SHARE PRICES**  
1970 = 100 (a)

Year	EUR 9	FR Ger- many	France	Italy	Nether- lands	Bel- gium	Luxem- bourg	United King- dom	Ireland	Denmark
1960	:	102	89	134	91	98	121	69	:	96
1961	:	105	104	153	99	102	141	71	43	96
1962	:	81	115	130	86	103	133	66	51	97
1963	:	81	104	112	90	105	122	75	67	93
1964	:	91	90	87	96	112	123	80	83	110
1965	:	83	83	85	88	108	128	75	81	113
1966	:	77	79	101	72	94	105	75	75	118
1967	:	78	73	93	76	89	90	81	75	95
1968	:	103	78	92	98	97	89	114	107	100
1969	:	112	97	102	109	105	98	113	113	112
1970	100	100	100	100	100	100	100	100	100	100
1971	107	97	98	78	95	109	110	118	97	93
1972	128	106	109	74	109	124	124	150	143	131
1973	123	100	117	96	116	147	169	130	169	201
1974	86	85	95	88	89	121	181	76	113	150
1975	97	98	98	65	90	117	203	96	109	164
1976	108	106	98	54	94	111	235	114	117	215
1977	121	106	82	43	91	103	243	147	145	221
1978	136	114	104	44	91	106	313	166	225	211
1979	:	101	125	54	89	107	389	188	:	200

(a) 1970 figures are taken as a basis of comparison, but are not used as a basis for weighting. Each country's figures, prepared from indices varying particularly as regards weighting, were reduced to the common 'basis of comparison' for 1970. The figures must not be considered as fully comparable.

**OFFICIAL GROSS RESERVES OF CONVERTIBLE CURRENCIES  
AND SPECIAL DRAWING RIGHTS**

*Mio ECU*

	Country	Convertible currencies		SDR	
		End 1978	End 1979	End 1978	End 1979
	<b>EUR 9</b>	<b>63 501</b>	<b>79 856</b>	<b>2 956</b>	<b>4 316</b>
1	FR Germany	29 730	32 919	1 309	1 443
2	France	6 052	11 194	271	590
3	Italy	7 596	12 000	214	411
4	Netherlands	2 984	4 498	232	361
5	Belgium	1 915	2 848	399	436
6	Luxembourg				
7	United Kingdom	11 267	12 926	392	884
8	Ireland	1 836	1 418	46	65
9	Denmark	2 121	2 053	93	126
10	Greece	681	631	13	1
11	Spain	7 118	8 883	97	189
12	Portugal	606	653	0	1
13	Turkey	605	533	0	0
14	Norway	1 767	2 630	91	128
15	Sweden	2 708	1 973	106	158
16	Switzerland	12 609	11 237	0	0
17	Austria	3 326	2 478	99	143
18	Finland	786	949	58	81
19	USSR	:	:	0	0
20	USA	3 173	2 628	1 133	8 539
21	Canada	1 802	1 312	379	1 894
22	Japan	20 987	11 373	996	1 173
	<b>World</b>	<b>:</b>	<b>:</b>		<b>11 429</b>

## XIV. FINANCE

Table 141

OFFICIAL GROSS RESERVES OF  
CONVERTIBLE CURRENCIES*Mio ECU*

End of year	EUR 9	FR Germany	France	Italy	Netherlands	Belgium Luxembourg	United Kingdom	Ireland	Denmark
1960	6 303	3 596	411	939	277	241	413	286	140
1961	6 699	2 717	776	1 263	124	388	996	300	135
1962	6 173	2 619	970	1 538	151	244	212	316	123
1963	6 867	3 087	1 216	996	280	437	165	359	327
1964	7 548	2 581	1 505	1 490	373	541	170	395	493
1965	6 115	1 843	714	1 389	286	415	701	358	409
1966	6 696	2 351	481	1 222	290	406	1 099	447	400
1967	8 181	2 564	855	1 388	544	706	1 373	394	357
1968	6 344	2 893	316	937	263	354	927	409	245
1969	5 774	1 573	281	884	364	700	1 038	584	350
1970	14 690	7 720	1 236	2 029	752	767	1 191	626	369
1971	23 600	10 643	3 224	2 760	361	703	4 595	821	493
1972	28 599	14 853	4 636	2 039	1 274	1 072	3 321	835	569
1973	34 706	20 623	3 085	1 847	2 801	1 556	3 211	772	811
1974	31 292	16 402	3 093	2 519	2 783	1 951	3 112	912	520
1975	33 224	16 800	6 373	1 036	2 925	2 327	2 000	1 218	545
1976	34 697	19 482	3 864	2 771	3 120	2 066	1 310	1 492	592
1977	62 467	20 658	3 843	6 499	3 200	2 508	12 821	1 809	1 128
1978	63 501	29 730	6 052	7 596	2 984	1 915	11 267	1 836	2 121
1979	79 856	32 919	11 194	12 000	4 498	2 848	12 926	1 418	2 053

**INTERNATIONAL MONETARY FUND POSITIONS (IMF)**  
on 31. 12. 1979

Mio ECU

	Country	Quota	Subscription in reserve assets	Use of Fund credit (a)	Reserve position in the Fund (b)
	<b>EUR 9</b>	<b>9 685</b>	<b>2 002</b>	<b>744</b>	<b>3 862</b>
1	FR Germany	1 975	448	0	2 173
2	France	1 758	322	0	438
3	Italy	1 136	229	0	217
4	Netherlands	868	217	0	419
5	Belgium	815	149	0	480
6	Luxembourg	28	3	0	9
7	United Kingdom	2 679	560	744	0
8	Ireland	142	25	0	56
9	Denmark	284	49	0	70
10	Greece	169	32	135	30
11	Spain	510	114	188	122
12	Portugal	224	39	157	0
13	Turkey	183	35	440	0
14	Norway	270	68	0	172
15	Sweden	412	67	0	166
16	Switzerland	0	0	0	190
17	Austria	302	55	0	212
18	Finland	240	36	61	41
19	USSR	:	:	:	:
20	USA	7 698	1 534	0	871
21	Canada	1 243	252	0	272
22	Japan	1 519	275	0	1 027
	<b>World</b>	<b>35 735</b>	<b>6 488</b>	<b>7 305</b>	<b>6 714</b>

(a) Drawings made on the Fund, after exhaustion of unconditional rights.

(b) Unconditional drawing rights available.

## XV. REGIONAL POPULATION AND GROSS DOMESTIC PRODUCT

Table 143

 AREA AND POPULATION  
1978

Territorial units	Area	Total mean population		Movement of the population		
		1 000	Density per sq km	Birth rate ‰	Mortality rate ‰	Migration rate ‰
Level I (a)	sq km					
Level II (b)						
EUR 9	1 525 558	259 758	170	12.1	10.7	0.8
FR GERMANY	248 630	61 310	247	9.4	11.8	1.9
Schleswig-Holstein	15 696	2 589	165	9.0	12.1	4.7
Hamburg	748	1 672	2 237	7.5	14.4	-2.7
Lower Saxony	47 415	7 226	152	9.5	11.8	2.5
Hannover	9 041	2 057	228	8.6	12.6	2.0
Hildesheim	- 10 000	:	:	:	:	:
Lüneburg	15 339	1 435	94	9.5	11.6	8.0
Stade	- 10 000	:	:	:	:	:
Osnabrück	- 10 000	:	:	:	:	:
Aurich	- 10 000	:	:	:	:	:
Braunschweig	8 088	1 639	203	9.0	12.5	0.2
Oldenburg	14 948	2 094	140	10.8	10.7	1.0
Bremen	404	701	1 736	8.3	12.8	-2.5
North Rhine Westphalia	34 069	17 010	499	9.3	11.6	0.9
Düsseldorf	5 288	5 233	990	8.7	12.2	-1.1
Cologne	7 373	3 877	526	9.2	10.8	4.6
Münster	6 896	2 401	348	10.4	10.6	0.2
Detmold	6 514	1 801	276	9.5	11.6	4.2
Arnsberg	7 998	3 699	462	9.4	12.1	-1.4

(a) European Community regions.

(b) Basic administrative units.

## XV. REGIONAL POPULATION AND GROSS DOMESTIC PRODUCT

Table 143 (contd.)

 AREA AND POPULATION  
1978

Territorial units	Area	Total mean population		Movement of the population		
		1 000	Density per sq km	Birth rate ‰	Mortality rate ‰	Migration rate ‰
Level I (a) Level II (b)	sq km					
Hesse	21 113	5 545	263	9.2	11.6	4.7
Darmstadt	11 562	4 124	357	9.2	11.4	5.4
Kassel	9 551	1 421	149	9.2	12.1	2.4
Rhineland-Palatinate	19 839	3 634	183	9.5	12.1	0.4
Koblenz	8 093	1 360	168	9.4	12.3	1.0
Trier	4 924	472	96	9.8	11.9	-2.0
Rhine-Hesse-Palatinate	6 822	1 802	264	9.4	12.0	0.5
Baden-Württemberg	35 751	9 127	255	9.9	10.3	2.3
Stuttgart	10 558	3 435	325	10.2	9.9	3.0
Karlsruhe	6 920	2 368	342	9.1	11.3	2.7
Freiburg	9 357	1 843	197	9.6	10.4	1.1
Tübingen	8 917	1 481	166	10.6	9.6	1.7
Bavaria	70 547	10 811	153	9.8	11.5	2.8
Upper-Bavaria	17 532	3 586	205	8.9	10.4	3.5
Lower-Bavaria	10 374	991	96	11.0	11.9	2.5
Upper-Palatinate	9 622	967	100	10.6	11.8	2.3
Upper-Franconia	7 182	1 056	147	10.1	13.5	2.4
Middle-Franconia	7 290	1 509	207	9.4	12.3	2.2
Lower-Franconia	8 531	1 188	139	10.6	11.3	0.1
Swabia	10 015	1 514	151	10.4	11.8	4.8
Saarland	2 568	1 077	419	8.9	12.3	-4.2
West Berlin	480	1 918	3 994	8.7	18.8	1.2

(a) European Community regions.

(b) Basic administrative units.

## XV. REGIONAL POPULATION AND GROSS DOMESTIC PRODUCT

Table 144

 AREA AND POPULATION  
1978

Territorial units	Area	Total mean population		Movement of the population		
		1 000	Density per sq km	Birth rate ‰	Mortality rate ‰	Migration rate ‰
Level I (a) Level II (b)	sq km					
<b>FRANCE</b>	<b>543 965</b>	<b>53 277</b>	<b>98</b>	<b>13.8</b>	<b>10.2</b>	<b>- 0.0</b>
Ile de France	12 012	10 005	833	14.8	8.4	- 2.9
Parisian Basin	145 645	9 768	67	14.2	10.5	- 0.2
Champagne-Ardenne	25 606	1 344	52	14.9	10.1	- 3.8
Picardie	19 399	1 704	88	14.9	10.3	- 0.7
Upper-Normandy	12 317	1 625	132	14.9	9.5	- 0.4
Central region	39 151	2 202	56	13.1	10.8	4.0
Lower-Normandy	17 589	1 310	74	14.8	9.9	- 4.5
Burgundy	31 582	1 583	50	12.9	11.9	1.0
North-Pas-de-Calais	12 414	3 917	316	16.2	10.8	- 5.3
East	48 030	4 941	103	14.1	10.0	- 2.3
Lorraine	23 547	2 318	98	14.3	9.8	- 6.4
Alsace	8 280	1 546	187	13.6	10.6	2.5
Franche-Comté	16 202	1 077	66	14.5	9.6	- 0.4
West	85 099	6 998	82	14.3	10.5	0.8
Loire region	32 082	2 832	88	15.6	9.6	0.7
Brittany	27 208	2 633	97	13.9	11.2	1.7
Poitou-Charentes	25 810	1 533	59	12.5	10.8	- 0.8
South-West	103 599	5 577	54	11.3	11.9	1.2
Aquitaine	41 308	2 569	62	11.8	11.6	1.8
Midi-Pyrénées	45 348	2 272	50	11.0	11.6	0.3
Limousin	16 942	736	43	10.1	14.0	1.7
Middle East	69 711	6 207	89	13.6	10.0	0.7
Rhone Alps	43 698	4 885	112	14.0	9.4	1.3
Auvergne	26 013	1 322	51	12.0	12.3	- 1.5
Mediterranean	67 455	5 865	87	11.7	11.1	7.7
Languedoc	27 376	1 817	66	11.4	12.0	5.2
Provence-Alpes-Côte-d'Azur	31 400	3 819	122	11.9	10.7	9.2
Corsica	8 680	229	26	10.5	12.0	3.6

(a) European Community regions.

(b) Basic administrative units.

## XV. REGIONAL POPULATION AND GROSS DOMESTIC PRODUCT

Table 145

 AREA AND POPULATION  
 1978

Territorial units	Area	Total mean population		Movement of the population		
		1 000	Density per sq km	Birth rate ‰	Mortality rate ‰	Migration rate ‰
Level I (a)						
Level II (b)	sq km					
<b>ITALY</b>	<b>301 263</b>	<b>56 714</b>	<b>188</b>	<b>12.6△</b>	<b>9.5△</b>	<b>0.8</b>
<b>North-West</b>	<b>34 078</b>	<b>6 510</b>	<b>191</b>	<b>9.3△</b>	<b>11.8△</b>	<b>1.1</b>
Piedmont	25 399	4 539	179	9.9△	11.4△	0.9
Val d'Aosta	3 262	114	35	9.8△	10.6△	1.9
Liguria	5 416	1 856	343	7.9△	12.9△	1.3
<b>Lombardy</b>	<b>23 851</b>	<b>8 920</b>	<b>374</b>	<b>11.0△</b>	<b>9.6△</b>	<b>0.9</b>
<b>North-East</b>	<b>39 822</b>	<b>6 448</b>	<b>162</b>	<b>11.2△</b>	<b>10.2△</b>	<b>1.9</b>
Trentino-Alto Adige	13 613	873	64	11.9△	9.5△	-0.4
Veneto	18 364	4 330	236	11.6△	9.6△	1.9
Friuli-Venezia Giulia	7 845	1 245	159	9.6△	12.7△	3.5
<b>Emilia-Romagna</b>	<b>22 123</b>	<b>3 960</b>	<b>179</b>	<b>9.1△</b>	<b>10.7△</b>	<b>3.3</b>
<b>Centre</b>	<b>41 142</b>	<b>5 802</b>	<b>141</b>	<b>10.3△</b>	<b>10.5△</b>	<b>3.0</b>
Tuscany	22 992	3 591	156	9.7△	10.9△	3.2
Umbria	8 456	804	95	10.9△	9.9△	2.9
The Marches	9 693	1 407	145	11.6△	9.7△	2.6
<b>Lazio</b>	<b>17 203</b>	<b>5 017</b>	<b>292</b>	<b>15.5△</b>	<b>8.2△</b>	<b>3.6</b>
<b>Campania</b>	<b>13 595</b>	<b>5 400</b>	<b>397</b>	<b>17.8△</b>	<b>8.1△</b>	<b>-1.9</b>
<b>Abruzzi-Molise</b>	<b>15 232</b>	<b>1 563</b>	<b>103</b>	<b>11.9△</b>	<b>9.2△</b>	<b>1.1</b>
Abruzzi	10 794	1 231	114	12.0△	9.2△	1.4
Molise	4 438	332	75	11.3△	9.1△	0.2
<b>South</b>	<b>44 420</b>	<b>6 553</b>	<b>148</b>	<b>16.3△</b>	<b>7.7△</b>	<b>-2.5</b>
Apulia	19 348	3 873	200	17.1△	7.6△	-1.4
Basilicata	9 992	618	62	14.2△	7.8△	-5.7
Calabria	15 080	2 063	137	15.3△	7.8△	-3.6
<b>Sicily</b>	<b>25 708</b>	<b>4 953</b>	<b>193</b>	<b>15.4△</b>	<b>8.7△</b>	<b>-0.3</b>
<b>Sardinia</b>	<b>24 090</b>	<b>1 588</b>	<b>66</b>	<b>15.8△</b>	<b>8.0△</b>	<b>-1.0</b>

(a) European Community regions.

(b) Basic administrative units.

## XV. REGIONAL POPULATION AND GROSS DOMESTIC PRODUCT

Table 146

 AREA AND POPULATION  
1978

Territorial units	Area	Total mean population		Movement of the population		
		1 000	Density per sq km	Birth rate ‰	Mortality rate ‰	Migration rate ‰
Level I (a) Level II (b).	sq km					
<b>NETHERLANDS</b>	41 160(c)	13 942	339	12.6	8.2	1.9
<b>North</b>	9 045	1 540	170	12.8	9.0	3.9
Groningen	2 499	550	220	12.2	9.3	3.7
Friesland	3 865	576	149	13.5	9.3	5.1
Drenthe	2 681	415	155	12.5	8.2	2.7
<b>East</b>	10 211	2 734	268	13.5	7.9	5.5
Overijssel	3 928	1 005	256	14.1	7.9	2.1
Gelderland(d)	6 283	1 728	275	13.1	7.9	7.5
<b>West</b>	7 633	6 240	818	12.2	8.6	-0.7
Utrecht	1 395	882	632	12.5	8.0	3.4
North Holland	2 912	2 299	789	11.6	8.9	-2.9
South Holland	3 326	3 058	919	12.4	8.7	-0.3
<b>Zeeland</b>	2 745	342	125	12.8	9.3	9.1
<b>South</b>	7 315	3 084	422	12.6	7.1	2.3
North Brabant	5 106	2 021	396	13.1	6.9	3.3
Limburg	2 209	1 063	481	11.5	7.6	0.3
<b>BELGIUM</b>	30 521	9 840	322	12.4	11.7	-0.3
<b>Flemish Region</b>	13 511	5 593	414	12.8	10.6	0.6
<b>Walloon Region</b>	16 848	3 224	191	11.9	13.2	1.8
<b>Brussels</b>	162	1 022	6 317	11.7	13.1	-11.6
Antwerp	2 867	1 570	548	12.3	10.8	-0.2
Brabant	3 358	2 218	660	11.8	11.6	-1.0
Hainaut	3 788	1 316	347	12.1	13.4	-2.2
Liège	3 863	1 009	261	11.2	13.7	0.4
Limburg	2 422	702	290	15.3	7.3	0.9
Luxembourg	4 441	221	50	12.6	12.6	2.8
Namur	3 666	401	109	12.9	13.3	5.9
East Flanders	2 982	1 327	445	12.7	12.1	0.3
West Flanders	3 134	1 076	343	12.8	10.8	-1.6
<b>LUXEMBOURG</b>	2 586	358	138	11.4	11.7	0.0

(a) European Community regions.

(b) Basic administrative units.

(c) Incl. areas unallocated to a region.

(d) Incl. Z.I.J. Polders.

## XV. REGIONAL POPULATION AND GROSS DOMESTIC PRODUCT

Table 147

 AREA AND POPULATION  
 1978

Territorial units Level I (a) Level II (b)	Area sq km	Total mean population		Movement of the population		
		1 000	Density per sq km	Birth rate ‰	Mortality rate ‰	Migration rate ‰
<b>UNITED KINGDOM</b>	244 072	55 902(c)	229	12.3	11.9	9.9(d)
North	15 401	3 099	201	12.3	12.5	15.4(d)
Yorkshire and Humberside	15 416	4 878	316	12.0	12.3	5.3(d)
East Midlands	15 630	3 750	240	12.3	11.5	0.7(d)
East Anglia	12 569	1 843	147	12.0	11.6	15.0(d)
South-East	27 222	16 832	618	12.3	11.4	7.2(d)
South-West	23 832	4 296	180	11.0	12.6	25.3(d)
West Midlands	13 013	5 154	396	12.4	10.9	6.1(d)
North-West	7 331	6 498	886	12.2	12.7	15.1(d)
Wales	20 768	2 768	133	12.0	13.0	3.6(d)
Scotland	78 768	5 179	66	12.4	12.6	15.1(d)
Northern Ireland	14 122	1 539	109	17.0	10.5	7.0(d)
<b>IRELAND</b>	70 285	3 311	47	21.1	10.0	4.2
<b>DENMARK</b>	43 075	5 104	118	12.2	10.4	1.1
Hovedstadsregionen	2 854	1 752	614	11.0	10.8	2.6
East great belt remainder	6 970	581	83	11.4	11.7	6.5
West great belt	33 252	2 771	83	13.0	9.8	2.2

(a) European Community regions.

(b) Basic administrative units.

(c) Incl. armed forces abroad.

(d) Mid-1977 to mid-1978.

## XV. REGIONAL POPULATION AND GROSS DOMESTIC PRODUCT

Table 148

 GROSS DOMESTIC PRODUCT AT MARKET PRICES (c)  
 1976

Territorial units Level I (a) Level II (b)	Gross domestic product total		Gross domestic product per head of population	
	Mrd DM	%	DM 1000	national average = 100
FR GERMANY	1 122.8	100.0	18.2	100
Schleswig-Holstein	39.6	3.5	15.3	84
Hamburg	51.2	4.6	30.0	164
Lower Saxony	114.5	10.2	15.8	87
Braunschweig	27.0	2.4	16.3	89
Hanover	37.7	3.4	18.2	100
Lüneburg	18.2	1.6	12.8	70
Weser-Ems	31.7	2.8	15.2	83
Bremen	16.8	1.5	23.6	129
North Rhine Westphalia	314.5	28.0	18.4	101
Düsseldorf	110.2	9.8	20.8	114
Cologne	70.3	6.3	18.2	100
Münster	40.8	3.6	17.0	93
Detmold	29.7	2.6	16.5	90
Arnsberg	63.4	5.6	17.0	93

(a) European Community regions.

(b) Basic administrative units.

(c) Excl. taxes linked to imports.

## XV. REGIONAL POPULATION AND GROSS DOMESTIC PRODUCT

Table 148 (contd.)

 GROSS DOMESTIC PRODUCT AT MARKET PRICES (c)  
 1976

Territorial units	Gross domestic product total		Gross domestic product per head of population	
	Mrd DM	%	DM 1000	national average = 100
<b>Level I (a)</b>				
<b>Level II (b)</b>				
Hesse	104.2	9.3	18.8	103
Darmstadt	83.7	7.5	20.3	111
Kassel	20.5	1.8	14.4	79
Rhineland-Palatinate	60.1	5.4	16.4	90
Koblenz	20.1	1.8	14.7	81
Trier	6.6	0.6	13.8	76
Rhine-Hesse-Palatinate	33.4	3.0	18.4	101
Baden-Württemberg	175.2	15.6	19.2	105
Stuttgart	69.9	6.2	20.4	112
Karlsruhe	48.2	4.3	20.3	111
Freiburg	31.0	2.8	16.8	92
Tübingen	26.1	2.3	17.7	97
Bavaria	187.4	16.7	17.3	95
Upper-Bavaria	71.1	6.3	20.0	109
Lower-Bavaria	13.5	1.2	13.6	75
Upper-Palatinate	13.3	1.2	13.7	75
Upper-Franconia	17.5	1.6	16.5	90
Middle-Franconia	29.0	2.6	19.1	105
Lower-Franconia	18.0	1.6	15.0	82
Swabia	25.0	2.2	16.6	91
Saarland	17.7	1.6	16.2	89
West-Berlin	41.6	3.7	21.1	116

(a) European Community regions.

(b) Basic administrative units.

(c) Excl. taxes linked to imports.

# XV. REGIONAL POPULATION AND GROSS DOMESTIC PRODUCT

Table 149

## GROSS DOMESTIC PRODUCT AT MARKET PRICES (c) 1976

Territorial units	Gross domestic product total *		Gross domestic product per head of population *	
	Mrd FF	%	FF 1000	National average = 100
<b>Level I (a)</b>				
<b>Level II (b)</b>				
<b>FRANCE</b>	<b>1 672.4</b>	<b>100.0</b>	<b>31.6</b>	<b>100</b>
<b>Ile-de-France</b>	<b>455.5</b>	<b>27.2</b>	<b>45.9</b>	<b>145</b>
<b>Parisian Basin</b>	<b>290.2</b>	<b>17.4</b>	<b>29.9</b>	<b>95</b>
Champagne-Ardenne	42.9	2.6	32.0	101
Picardie	50.1	3.0	29.7	94
Upper-Normandy	56.3	3.4	35.0	111
Central region	63.0	3.8	29.0	92
Lower-Normandy	33.4	2.0	25.5	81
Burgundy	44.6	2.7	28.3	89
<b>North-Pas-de-Calais</b>	<b>112.9</b>	<b>6.7</b>	<b>28.8</b>	<b>91</b>
<b>East</b>	<b>150.3</b>	<b>9.0</b>	<b>30.5</b>	<b>97</b>
Lorraine	68.4	4.1	29.4	93
Alsace	47.7	2.9	31.2	99
Franche-Comté	34.1	2.0	32.0	101
<b>West</b>	<b>174.1</b>	<b>10.4</b>	<b>25.1</b>	<b>79</b>
Loire region	75.0	4.5	26.9	85
Brittany	59.3	3.5	22.7	72
Poitou-Charentes	39.7	2.4	26.0	82
<b>South-West</b>	<b>141.5</b>	<b>8.5</b>	<b>25.4</b>	<b>80</b>
Aquitaine	70.4	4.2	27.5	87
Midi-Pyrénées	53.7	3.2	23.6	75
Limousin	17.3	1.0	23.4	74
<b>Middle East</b>	<b>190.9</b>	<b>11.4</b>	<b>31.0</b>	<b>98</b>
Rhône Alps	158.1	9.5	32.8	104
Auvergne	32.8	2.0	24.7	78
<b>Mediterranean</b>	<b>152.2</b>	<b>9.1</b>	<b>26.4</b>	<b>84</b>
Languedoc	42.4	2.5	23.6	75
Provence-Alpes-Côte-d'Azur	} 109.8	6.6	27.7	88
Corsica				

(a) European Community regions.

(b) Basic administrative units.

(c) Excl. taxes linked to imports.

## XV. REGIONAL POPULATION AND GROSS DOMESTIC PRODUCT

Table 150

 GROSS DOMESTIC PRODUCT AT MARKET PRICES (c)  
 1976

Territorial units	Gross domestic product total		Gross domestic product per head of population	
	Mrd LIT	%	LIT 1000	national average = 100
Level I (a) Level II (b)				
ITALY	156 657	100.0	2 789	100
North-West	24 018	15.3	3 683	132
Piedmont	16 461	10.5	3 624	130
Val d'Aosta	452	0.3	3 963	142
Liguria	7 106	4.5	3 808	137
Lombardy	33 259	21.2	3 757	135
North-East	19 303	12.3	3 016	108
Trentino-Alto Adige	2 758	1.8	3 178	114
Veneto	12 372	7.9	2 885	103
Friuli-Venezia Giulia	4 173	2.7	3 354	120
Emilia-Romagna	13 564	8.7	3 442	123
Centre	16 217	10.4	2 814	101
Tuscany	10 599	6.8	2 967	106
Umbria	2 000	1.3	2 510	90
The Marches	3 618	2.3	2 595	93
Lazio	13 926	8.9	2 819	101
Campania	9 772	6.2	1 841	66
Abruzzi-Molise	3 167	2.0	2 049	73
Abruzzi	2 589	1.7	2 129	76
Molise	579	0.4	1 754	63
South	11 243	7.2	1 743	62
Apulia	7 194	4.6	1 896	68
Basilicata	1 115	0.7	1 812	65
Calabria	2 934	1.9	1 438	52
Sicily	8 964	5.7	1 836	66
Sardinia	3 223	2.1	2 066	74

(a) European Community regions.

(b) Basic administrative units.

(c) Excl. taxes linked to imports.

## XV. REGIONAL POPULATION AND GROSS DOMESTIC PRODUCT

**Table 151**

### GROSS DOMESTIC PRODUCT AT MARKET PRICES (c) 1976

Territorial units	Gross domestic product total		Gross domestic product per head of population	
	Mrd HFL	%	HFL 1000	national average = 100
<b>Level I (a)</b>				
<b>Level II (b)</b>				
<b>NETHERLANDS</b>	240.2	100.0	17.4	100
<b>North</b>	31.6	13.2	20.9	120
Groningen	18.5	7.7	34.2	196
Friesland	7.4	3.1	13.2	75
Drenthe	5.7	2.4	13.9	80
<b>East</b>	38.7	16.1	14.5	83
Overijssel	14.6	6.1	14.8	85
Gelderland	24.1	10.0	14.3	82
<b>West</b>	115.2	48.0	18.5	106
Utrecht	14.6	6.1	16.8	96
North Holland	43.0	17.9	18.7	107
South Holland	57.6	24.0	18.9	108
<b>Zeeland</b>	6.1	2.5	18.3	105
<b>South</b>	46.5	19.4	15.3	88
North Brabant	31.3	13.0	15.8	91
Limburg	15.2	6.3	14.4	83
	Mrd BFR		1000 BFR	
<b>BELGIUM</b>	2 575.3	100.0	262.3	100
<b>Flemish Region</b>	1 446.2	56.2	260.2	99
<b>Walloon Region</b>	714.4	27.7	222.3	85
<b>Brussels</b>	414.7	16.1	396.5	151
Antwerp	490.7	19.1	314.3	120
Brabant	666.2	25.9	299.8	114
Hainaut	271.2	10.5	205.4	78
Liège	260.2	10.1	255.6	97
Limburg	167.2	6.5	242.6	92
Luxembourg	44.4	1.7	201.7	77
Namur	83.8	3.3	214.2	82
East Flanders	314.2	12.2	237.1	90
West Flanders	277.6	10.8	258.7	99
	Mrd LFR		1000 LFR	
<b>LUXEMBOURG</b>	97.8	100.0	272.6	100

(a) European Community regions.

(b) Basic administrative units.

(c) Netherlands and Belgium: excl. taxes linked to imports.

## XV. REGIONAL POPULATION AND GROSS DOMESTIC PRODUCT

Table 152

 GROSS DOMESTIC PRODUCT AT MARKET PRICES (c)  
 1976

Territorial units Level I (a) Level II (b)	Gross domestic product total		Gross domestic product per head of population	
	Mio UKL	%	UKL	national average = 100
<b>UNITED KINGDOM</b>	123 081	100.0	2 199	100
North	6 395	5.2	2 047	93
Yorkshire and Humberside	9 770	7.9	2 002	91
East Midlands	7 640	6.2	2 043	93
East Anglia	3 530	2.9	1 945	88
South-East	41 595	33.8	2 467	112
South-West	8 514	6.9	2 000	91
West Midlands	10 788	8.8	2 092	95
North-West	13 958	11.3	2 134	97
Wales	5 639	4.6	2 037	93
Scotland	11 369	9.2	2 184	99
Northern Ireland	2 679	2.2	1 742	79
	Mio IRL		IRL	
<b>IRELAND</b>	4 512	100.0	1 398	100
	Mio DKR		DKR	
<b>DENMARK</b>	250 090	100.0	49 298	100
Hovedstadsregionen	100 036*	40.0*	56 806*	115*
East great belt remainder	25 258*	10.1*	44 004*	89*
West great belt	124 796*	49.9*	45 579*	92*

(a) European Community regions.

(b) Basic administrative units.

(c) United Kingdom: excl. taxes linked to imports.

## XV. REGIONAL POPULATION AND GROSS DOMESTIC PRODUCT

Table 153

 ORIGIN OF GROSS DOMESTIC PRODUCT AT MARKET PRICES  
 1976

Territorial units Level I (a) Level II (b)	Agricultural, forestry and fishery products	Industrial products	Market services	Non-market services
	%			
FR GERMANY	2.7	46.1	38.0	13.1
Schleswig-Holstein	6.9	36.4	37.9	18.8
Hamburg	0.6	36.6	51.8	11.0
Lower Saxony	5.8	43.2	35.0	16.0
Braunschweig	3.7	50.5		45.8
Hanover	3.5	44.2		52.3
Lüneburg	10.4	35.7		53.9
Weser-Ems	7.7	40.1		52.2
Bremen	1.3	42.4	43.5	12.8
North Rhine Westphalia	1.6	48.5	37.8	12.1
Düsseldorf	0.9	47.1		52.0
Cologne	1.4	44.9		53.7
Münster	3.2	50.9		45.9
Detmold	3.5	49.6		47.0
Arnsberg	1.2	52.9		45.9

(a) European Community regions.

(b) Basic administrative units.

## XV. REGIONAL POPULATION AND GROSS DOMESTIC PRODUCT

Table 153 (contd.)

 ORIGIN OF GROSS DOMESTIC PRODUCT AT MARKET PRICES  
 1976

Territorial units Level I (a) Level II (b)	Agricultural, forestry and fishery products	Industrial products	Market services	Non-market services
	%			
Hesse	1.8	40.2	45.0	13.0
Darmstadt	1.2	39.8	59.0	
Kassel	4.3	41.5	54.2	
Rhineland-Palatinate	3.4	49.9	32.3	14.4
Koblenz	3.0	45.1	51.9	
Trier	7.2	41.2	51.7	
Rhine-Hesse-Palatinate	2.9	54.4	42.7	
Baden-Württemberg	2.4	51.6	34.6	11.4
Stuttgart	2.1	52.5	45.4	
Karlsruhe	1.2	52.0	46.7	
Freiburg	3.1	50.1	46.8	
Tübingen	4.4	49.8	45.9	
Bavaria	4.0	45.4	37.8	12.7
Upper-Bavaria	2.6	40.3	57.1	
Lower-Bavaria	9.1	44.1	46.7	
Upper-Palatinate	5.9	45.2	48.9	
Upper-Franconia	3.6	53.8	42.7	
Middle-Franconia	2.8	49.9	47.3	
Lower-Franconia	4.8	47.9	47.3	
Swabia	5.4	48.1	46.5	
Saarland	0.8	49.6	36.0	13.5
West Berlin	0.2	47.1	34.6	18.1

(a) European Community regions.

(b) Basic administrative units.

## XV. REGIONAL POPULATION AND GROSS DOMESTIC PRODUCT

Table 154

 ORIGIN OF GROSS DOMESTIC PRODUCT AT MARKET PRICES  
 1976\*

Territorial units	Agricultural, forestry and fishery products	Industrial products	Market services	Non-market services
Level I (a) Level II (b)	%			
<b>FRANCE</b>	5.1	40.1	41.7	13.1
<b>Ile-de-France</b>	0.5	36.5	51.8	11.2
<b>Parisian Basin</b>	8.1	44.1	35.3	12.6
Champagne-Ardenne	11.2	44.4	32.8	11.6
Picardie	8.9	46.4	33.0	11.7
Upper-Normandy	3.9	51.4	34.3	10.4
Central region	7.8	41.6	36.6	14.0
Lower-Normandy	10.0	34.9	40.1	15.0
Burgundy	8.2	42.5	36.1	13.3
<b>North-Pas-de-Calais</b>	4.2	49.7	34.9	11.2
<b>East</b>	4.2	49.7	34.1	12.0
Lorraine	4.0	49.3	33.9	12.9
Alsace	4.0	48.0	36.7	11.3
Franche-Comté	5.1	53.0	30.8	11.0
<b>West</b>	10.8	35.4	38.6	15.2
Loire region	8.8	42.0	35.8	13.4
Brittany	12.9	29.6	39.5	18.0
Poitou-Charentes	11.5	31.4	42.5	14.6
<b>South-West</b>	9.4	35.7	39.1	15.8
Aquitaine	8.9	37.9	38.5	14.6
Midi-Pyrénées	9.5	32.9	40.3	17.3
Limousin	11.0	34.9	38.0	16.2
<b>Middle East</b>	4.2	45.1	39.0	11.7
Rhone Alps	3.2	46.3	39.3	11.1
Auvergne	8.9	39.2	37.3	14.7
<b>Mediterranean</b>	6.7	31.3	46.1	15.9
Languedoc	12.9	26.6	44.0	16.5
Provence-Alpes-Côte-d'Azur	4.3	33.1	47.0	15.6
Corsica	4.3	33.1	47.0	15.6

(a) European Community regions.

(b) Basic administrative units.

## XV. REGIONAL POPULATION AND GROSS DOMESTIC PRODUCT

Table 155

 ORIGIN OF GROSS DOMESTIC PRODUCT AT MARKET PRICES  
 1976 (c)

Territorial units Level I (a) Level II (b)	Agricultural, forestry and fishery products	Industrial products	Market services	Non-market services
	%			
<b>ITALY</b>	7.7	40.5	39.7	12.1
<b>North-West</b>	4.4	47.6	39.7	8.3
Piedmont	4.7	54.0	34.0	7.3
Val d'Aosta	3.1	31.2	54.7	11.0
Liguria	3.6	32.3	53.2	10.8
<b>Lombardy</b>	3.4	52.6	36.9	7.0
<b>North-East</b>	8.3	41.1	38.4	12.2
Trentino-Alto Adige	8.0	37.8	39.4	14.8
Veneto	9.4	42.2	37.5	10.9
Friuli-Venezia Giulia	4.9	39.9	40.3	14.9
<b>Emilia-Romagna</b>	11.9	41.3	37.1	9.7
<b>Centre</b>	7.1	40.7	39.8	12.3
Tuscany	5.7	41.6	40.8	11.9
Umbria	9.0	41.4	36.4	13.2
The Marches	10.2	37.3	39.2	13.2
<b>Lazio</b>	4.9	25.0	51.0	19.1
<b>Campania</b>	12.3	30.4	42.2	15.1
<b>Abruzzi-Molise</b>	14.8	34.6	35.1	15.5
Abruzzi	14.9	34.6	35.5	15.1
Molise	14.5	34.8	33.5	17.1
<b>South</b>	13.8	32.3	36.4	17.5
Apulia	14.4	33.7	35.7	16.1
Basilicata	14.0	42.6	27.1	16.2
Calabria	12.1	25.1	41.7	21.2
<b>Sicily</b>	13.2	26.8	42.5	17.6
<b>Sardinia</b>	9.0	33.2	38.6	19.2

- (a) European Community regions.  
 (b) Basic administrative units.  
 (c) At factor cost.

## XV. REGIONAL POPULATION AND GROSS DOMESTIC PRODUCT

Table 156

 ORIGIN OF GROSS DOMESTIC PRODUCT AT MARKET PRICES  
 1976

Territorial units	Agricultural, forestry and fishery products	Industrial products	Market services	Non-market services
Level I (a) Level II (b)	%			
<b>NETHERLANDS</b>	4.9	37.9	42.4	14.8
<b>North</b>	7.3	56.3	26.2	10.3
Groningen	3.7	70.8	18.3	7.2
Friesland	13.7	32.1	39.7	14.5
Drenthe	10.8	38.8	35.1	15.2
<b>East</b>	6.8	34.9	40.2	18.0
Overijssel	8.7	38.9	37.5	14.9
Gelderland	5.7	32.5	41.9	19.9
<b>West</b>	3.5	30.8	50.7	15.0
Utrecht	2.8	26.4	51.6	19.1
North Holland	3.2	29.3	52.8	14.6
South Holland	3.9	33.0	48.9	14.2
<b>Zeeland</b>	12.2	44.0	31.8	12.0
<b>South</b>	4.5	43.4	37.7	14.5
North Brabant	4.4	43.6	37.1	14.8
Limburg	4.6	42.9	38.8	13.7
<b>BELGIUM</b> (c)	3.3	38.8		57.9
<b>Flemish Region</b> (c)	3.9	42.0		54.1
<b>Walloon Region</b> (c)	4.0	41.5		54.4
<b>Brussels</b> (c)	0.0	22.9		77.1
Antwerp (c)	1.8	41.7		56.6
Brabant (c)	1.4	28.1		70.5
Hainaut (c)	3.2	44.4		52.4
Liège (c)	2.9	43.4		53.7
Limburg (c)	4.1	51.7		44.3
Luxembourg (c)	10.6	30.2		59.2
Namur (c)	6.2	32.9		60.9
East Flanders (c)	7.7	38.5		53.9
West Flanders (c)	4.2	43.6		52.1
<b>LUXEMBOURG</b>	2.6	38.6	48.7	10.1

(a) European Community regions.

(b) Basic administrative units.

(c) At factor cost.

## XV. REGIONAL POPULATION AND GROSS DOMESTIC PRODUCT

Table 157

 ORIGIN OF GROSS DOMESTIC PRODUCT AT MARKET PRICES  
 1976

Territorial units Level I (a) Level II (b)	Agricultural, forestry and fishery products	Industrial products	Market services	Non-market services
	%			
UNITED KINGDOM (d)	2.1	40.8	40.0	17.1
North	2.1	48.6	33.2	16.1
Yorkshire and Humberside	2.4	47.2	34.9	15.5
East Midlands	2.9	48.3	34.2	14.6
East Anglia	7.1	35.5	39.9	17.5
South-East	1.0	32.8	48.1	18.1
South-West	3.6	35.6	40.1	20.7
West Midlands	1.6	50.8	33.9	13.7
North-West	0.9	44.8	39.1	15.2
Wales	3.1	42.9	35.5	18.5
Scotland	3.4	43.9	35.0	17.6
Northern Ireland	4.7	40.0	27.4	27.9
IRELAND (c)	15.9	34.9	32.5	16.7
DENMARK (c) (e)	6.4	30.6	44.5	18.5
Hovedstadsregionen (c)-(e)	0.7*	28.7*		70.5*
East great belt remainder (c) (e)	12.0*	31.4*		56.6*
West great belt (c) (e)	10.1*	32.0*		58.0*

- (a) European Community regions.  
 (b) Basic administrative units.  
 (c) At factor cost.  
 (d) 1975.  
 (e) 1974.



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