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## **BASIC STATISTICS OF THE COMMUNITY**

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

1979



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Comparison with some European countries,  
Canada, the United States of America, Japan  
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## NOTE TO USERS

In this publication, data with monetary values are generally expressed in units of account. Contrary to previous editions, where data were shown in statistical units of account 'Eur' from this edition the European Unit of Account (EUA) is used.

The EUA 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, 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 Eur of the individual countries cannot be regarded as providing a measure of the real differences of levels between countries.

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 tonnie
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

EUA	European unit of account
DM	Deutsche Mark
FF	French franc
LIT	Italian lire
HFL	Florin (Guilder)
BFR	Belgian franc
LCF	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 lire
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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Table 1

**AREA, POPULATION, DENSITY PER SQ. KILOMETRE  
AND ESTIMATED POPULATION GROWTH**  
**Middle of 1977**

	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>259 180</b>	<b>170</b>	<b>261 017</b>	<b>263 483</b>
1	FR Germany	248.6	61 400	247	59 614	58 587
2	France	544.0	53 078	98	54 829	56 085
3	Italy	301.3	56 462	187	57 849	58 966
4	Netherlands	41.2	13 856	336	14 016	14 178
5	Belgium	30.5	9 830	322	9 817	9 764
6	Luxembourg	2.6	355	137	358	360
7	United Kingdom	244.1	55 919	229	55 803	56 500
8	Ireland	70.3	3 192	45	3 540	3 795
9	Denmark	43.1	5 088	118	5 191	5 248
10	Greece	132.0	9 268	70	9 594	9 865
11	Spain	504.8	36 672	73	38 999	40 541
12	Portugal	91.6	9 733(a)	106	10 338	10 755
13	Turkey	814.6	42 134	52	51 225	57 502
14	Norway	323.9	4 042	12	4 143	4 224
15	Sweden	450.0	8 255	18	8 356	8 350
16	Switzerland	41.3	6 327	153	6 766	6 931
17	Austria	83.9	7 518	90	7 416	7 377
18	Finland	337.0	4 737	14	4 924	5 003
19	USSR	22 402.0	258 932	12	279 558	291 637
20	USA	9 363.1	216 817	23	232 880	243 513
21	Canada	9 976.1	23 316	2	26 045	27 717
22	Japan	370.0	113 863	308	122 333	126 280
	<b>World</b>	<b>135 897.0</b>	<b>4 127 000</b>	<b>30</b>	<b>4 827 476</b>	<b>5 272 667</b>

(a) 1976.

## I. POPULATION

Table 2

POPULATION BY AGE AND SEX  
1977

'000

Country	Under 15		From 15 to 64		65 and over		Total	
	male	fem.	male	fem.	male	fem.	male	fem.
EUR 9	30 040	28 594	81 997	82 863	13 930	21 494	125 967	132 951
1 FR Germany	6 483	6 181	19 400	20 246	3 380	5 752	29 263	32 179
2 France	6 333	6 054	16 803	16 561	2 814	4 409	25 950	27 024
3 Italy	6 833	6 490	17 754	18 181	2 951	4 114	27 538	28 785
4 Netherlands	1 729	1 651	4 507	4 413	636	879	6 872	6 943
5 Belgium	1 085	1 035	3 172	3 155	552	824	4 809	5 014
6 Luxembourg (a)	37	35	121	117	19	28	177	180
7 United Kingdom	6 452	6 104	17 674	17 665	3 123	4 901	27 249	28 670
8 Ireland	508	491	931	909	157	189	1 596	1 589
9 Denmark	580	553	1 635	1 616	298	398	2 513	2 567
10 Greece	1 127	1 057	2 889	3 022	522	652	4 538	4 731
11 Spain (a)	4 897	4 677	10 838	11 250	1 592	2 218	17 327	18 143
12 Portugal (b)	1 384	1 316	2 813	3 198	376	577	4 573	5 091
13 Turkey (a)	8 297	8 034	10 609	10 467	849	926	19 753	19 427
14 Norway	484	461	1 277	1 248	242	323	2 003	2 032
15 Sweden	865	822	2 670	2 609	569	731	4 104	4 162
16 Switzerland	676	644	2 050	2 081	338	503	3 064	3 228
17 Austria	856	817	2 270	2 428	423	725	3 549	3 970
18 Finland	520	497	1 574	1 615	193	332	2 287	2 444
19 USSR (a)	33 400	32 180	77 641	88 081	7 103	15 977	118 144	136 238
20 USA	26 700	25 683	69 397	71 815	9 425	13 797	105 522	111 295
21 Canada	3 136	2 990	7 632	7 559	880	1 119	11 648	11 668
22 Japan	14 307	13 644	37 709	39 059	3 988	5 156	56 004	57 859

(a) 1975.

(b) 1976.

## I. POPULATION

Table 3POPULATION BY AGE AND SEX  
1977

% 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>	<b>11.6</b>	<b>11.0</b>	<b>31.7</b>	<b>32.0</b>	<b>5.4</b>	<b>8.3</b>	<b>48.7</b>	<b>51.3</b>
1	FR Germany	10.6	10.1	31.6	33.0	5.5	9.4	47.6	52.4
2	France	12.0	11.4	31.7	31.3	5.3	8.3	49.0	51.0
3	Italy	12.1	11.5	31.5	32.3	5.2	7.3	48.9	51.1
4	Netherlands	12.5	12.0	32.6	31.9	4.6	6.4	49.7	50.3
5	Belgium	11.0	10.5	32.3	32.1	5.6	8.4	49.0	51.0
6	Luxembourg (a)	10.4	9.8	33.9	32.8	5.3	7.8	49.6	50.4
7	United Kingdom	11.5	10.9	31.6	31.6	5.6	8.8	48.7	51.3
8	Ireland	15.9	15.4	29.2	28.5	4.9	5.9	50.1	49.9
9	Denmark	11.4	10.9	32.2	31.8	5.9	7.8	49.5	50.5
10	Greece	12.2	11.4	31.2	32.6	5.6	7.0	49.0	51.0
11	Spain (a)	13.8	13.2	30.6	31.7	4.5	6.2	48.8	51.2
12	Portugal (b)	14.3	13.6	29.1	33.1	3.9	6.0	47.3	52.7
13	Turkey (a)	21.2	20.5	27.1	26.7	2.1	2.4	50.4	49.6
14	Norway	12.0	11.4	31.6	30.9	6.0	8.0	49.6	50.4
15	Sweden	10.5	9.9	32.3	31.6	6.9	8.8	49.6	50.4
16	Switzerland	10.7	10.2	32.6	33.1	5.4	8.0	48.7	51.3
17	Austria	11.4	10.9	30.2	32.3	5.6	9.6	47.2	52.8
18	Finland	11.0	10.5	33.3	34.1	4.1	7.0	48.3	51.7
19	USSR (a)	13.1	12.7	30.5	34.6	2.8	6.3	46.4	53.6
20	USA	12.3	11.8	32.0	33.1	4.3	6.4	48.7	51.3
21	Canada	13.4	12.8	32.7	32.4	3.8	4.8	49.9	50.1
22	Japan	12.6	12.0	33.1	34.3	3.5	4.5	49.2	50.8

(a) 1975.

(b) 1976.

## I. POPULATION

Table 4

BIRTHS, MARRIAGES AND DEATHS  
1977

	Country	Births		Marriages		Deaths		Infant mortality
		'000	per '000 population	'000	Per '000 population	'000	per '000 population	
	EUR 9	3 156	12.2	1 694	6.5	2 749	10.6	14.3
1	FR Germany	582	9.5	358	5.8	705	11.5	15.4
2	France	744	14.0	368	6.9	536	10.1	11.5
3	Italy	743	13.2	347	6.1	543	9.6	17.6
4	Netherlands	173	12.5	93	6.7	110	7.9	9.5
5	Belgium	122	12.4	69	7.0	112	11.4	11.8
6	Luxembourg	4	11.4	2	6.2	4	11.4	10.6
7	United Kingdom	658	11.8	404	7.2	655	9.4	14.1
8	Ireland	68	21.4	20	6.2	33	10.5	15.7
9	Denmark	62	12.2	32	6.3	50	9.9	8.7
10	Greece	143	15.4	74	8.0	83	8.9	20.3
11	Spain	661	18.0	260(a)	7.2	283	7.7	15.6
12	Portugal	187	19.2	102(a)	10.6	102	10.5	38.9
13	Turkey	:	34.9(b)	:	:	:	10.0(b)	:
14	Norway	51	12.5	25	6.1	39	9.7	10.5
15	Sweden	96	11.6	40	4.9	88	10.7	8.0
16	Switzerland	73	11.5	33	5.2	55	8.7	10.3
17	Austria	85	11.3	45	6.0	91	12.2	16.9
18	Finland	66	13.9	32	6.7	44	9.4	12.0
19	USSR	4 719	18.2	2 596(a)	10.1	2 501	9.7	27.7
20	USA	3 313	15.3	2 133(a)	9.9	1 898	8.8	14.0
21	Canada	360	15.5	194(c)	8.3	169	7.2	14.3
22	Japan	1 755	15.4	942(c)	8.4	690	6.1	8.9

(a) 1976.

(b) 1975 - 80.

(c) 1975.

## 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	1976	6 867	6 807	4 313	4 589	2 417	23 943
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	300	564	551	610	519	2 544
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	1960	205	269	235	221	209	1 139
15	Sweden	1975	997	1 025	562	504	237	3 325
16	Switzerland	1970	403	584	395	347	323	2 052
17	Austria	1971	623	672	454	361	426	2 536
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 1977

	Country	Civilian working population		Civilian employment	
		'000	as % of total population	'000	% of females
	<b>EUR 9</b>	<b>107 549</b>	<b>41.5</b>	<b>101 680</b>	<b>36.2*</b>
1	FR Germany	25 541	41.6	24 511	37.9
2	France	22 055	41.6	20 922	37.6*
3	Italy	21 392	38.5	19 849	30.6
4	Netherlands (a)	4 773	34.4	4 555	27.1*
5	Belgium	3 968	40.4	3 711	34.7
6	Luxembourg	150	42.1	150	27.9*
7	United Kingdom	25 997	46.5	24 547	39.3
8	Ireland	1 129	35.4	1 021	28.8*
9	Denmark	2 544	50.0	2 414	42.3
10	Greece (b)	3 202	34.6	3 167	:
11	Spain	13 303	36.3	12 462	29.4
12	Portugal	4 107	42.0	3 781	:
13	Turkey (b)	16 330	38.8	14 730	:
14	Norway	1 851	45.8	1 824	39.3
15	Sweden	4 174	50.6	4 099	43.6
16	Switzerland	2 829	44.7	2 817	:
17	Austria	3 038	40.4	2 989	38.2
18	Finland	2 238	47.2	2 101	47.4
19	USSR (c)	121 080	46.8	121 080	51.0
20	USA	97 401	44.9	90 546	39.4
21	Canada	10 616	45.5	9 754	37.3
22	Japan	54 520	47.9	53 420	38.1

(a) Man-years.

(b) OECD estimate.

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

Table 7

**CIVILIAN EMPLOYMENT  
BY OCCUPATIONAL STATUS  
1977**

Country	Employers, self-employed and family workers		Employees	
	'000	% civilian employment	'000	% civilian employment
<b>EUR 9</b>	<b>16 986</b>	<b>16.7</b>	<b>84 696</b>	<b>83.3</b>
1 FR Germany	3 697	15.1	20 814	84.9
2 France	3 681	17.6	17 242	82.4
3 Italy	5 702	28.7	14 147	71.3
4 Netherlands (a)	664	14.6	3 891	85.4
5 Belgium	620	16.7	3 091	83.3
6 Luxembourg	21	14.2	129	85.8
7 United Kingdom	1 886	7.7	22 661	92.3
8 Ireland	291	28.5	730	71.5
9 Denmark	424	17.6	1 991	82.5
10 Greece	:	:	:	:
11 Spain	3 628	29.1	8 834	70.9
12 Portugal (b)	1 358	34.2	2 613	65.8
13 Turkey	:	:	:	:
14 Norway	258	14.1	1 566	85.9
15 Sweden	329	8.0	3 770	92.0
16 Switzerland	:	:	:	:
17 Austria	245	8.2	2 743	91.8
18 Finland	306	14.6	1 795	85.4
19 USSR (c)	14 700	12.1	106 380	87.9
20 USA	8 404	9.3	82 142	90.7
21 Canada	978	10.0	8 776	90.0
22 Japan	15 730	29.5	37 690	70.5

(a) Man-years.

(b) 1976.

(c) 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**  
**1977**

'000

	Country	Agriculture	Industry	Services	Total
	<b>EUR 9</b>	<b>8 311</b>	<b>40 523</b>	<b>52 847</b>	<b>101 680</b>
1	FR Germany	1 655	11 103	11 753	24 511
2	France	1 974	7 906	11 043	20 922
3	Italy	3 149	7 666	9 034	19 849
4	Netherlands (a)	289	1 513	2 753	4 555
5	Belgium	123	1 407	2 181	3 711
6	Luxembourg	9	66	75	150
7	United Kingdom	658	9 817	14 072	24 547
8	Ireland	236	310	475	1 021
9	Denmark	218	735	1 461	2 414
10	Greece (b)	899	960	1 308	3 167
11	Spain	2 583	4 666	5 213	12 462
12	Portugal	1 228	1 253	1 300	3 781
13	Turkey (b)	9 000	2 430	3 300	14 730
14	Norway	165	590	1 069	1 824
15	Sweden	248	1 407	2 443	4 099
16	Switzerland	240	1 204	1 373	2 817
17	Austria	353	1 213	1 423	2 988
18	Finland	272	732	1 097	2 101
19	USSR (c)	26 110	46 275	48 695	121 080
20	USA	3 244	26 206	61 096	90 546
21	Canada	558	2 818	6 378	9 754
22	Japan	6 340	18 890	28 190	53 420

(a) Man-years.

(b) OECD estimate.

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

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

1977

%

	Country	Agriculture	Industry	Services	Total
	<b>EUR 9</b>	<b>8.2</b>	<b>39.9</b>	<b>51.9</b>	<b>100.0</b>
1	FR Germany	6.8	45.3	47.9	100.0
2	France	9.4	37.8	52.8	100.0
3	Italy	15.9	38.6	45.5	100.0
4	Netherlands	6.3	33.2	60.4	100.0
5	Belgium	3.3	37.9	58.8	100.0
6	Luxembourg	5.7	44.1	50.2	100.0
7	United Kingdom	2.7	40.0	57.3	100.0
8	Ireland	23.1	30.4	46.5	100.0
9	Denmark	9.0	30.4	60.5	100.0
10	Greece	28.4	30.3	41.3	100.0
11	Spain	20.7	37.5	41.8	100.0
12	Portugal	32.5	33.1	34.4	100.0
13	Turkey	61.1	16.5	22.4	100.0
14	Norway	9.1	32.4	58.6	100.0
15	Sweden	6.1	34.3	59.6	100.0
16	Switzerland	8.5	42.8	48.7	100.0
17	Austria	11.8	40.6	47.6	100.0
18	Finland	13.0	34.8	52.2	100.0
19	USSR (a)	21.6	38.2	40.2	100.0
20	USA	3.6	28.9	67.5	100.0
21	Canada	5.7	28.9	65.4	100.0
22	Japan	11.9	35.3	52.8	100.0

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

## II. LABOUR FORCE

Table 10

### UNEMPLOYED AS % OF THE CIVILIAN WORKING POPULATION

	Country	1973	1974	1975	1976	1977	1978
	<b>EUR 9</b>	<b>2.5</b>	<b>2.9</b>	<b>4.3</b>	<b>4.9</b>	<b>5.3</b>	<b>5.6</b>
1	FR Germany	1.0	2.2	4.2	4.1	4.0	3.9
2	France	1.8	2.3	3.9	4.3	4.9	5.3
3	Italy	5.3	5.1	5.3	5.6	6.4	7.1
4	Netherlands	2.3	2.9	4.1	4.4	4.3	4.3
5	Belgium	2.9	3.2	5.3	6.8	7.8	8.4
6	Luxembourg	0.0	0.0	0.2	0.3	0.6	0.8
7	United Kingdom	2.5	2.4	3.8	5.3	5.7	5.7
8	Ireland	6.0	6.3	8.7	9.8	9.7	8.9
9	Denmark	0.7	2.0	4.6	4.7	5.8	6.7
10	Greece	:	:	:	:	:	:
11	Spain	2.7	3.2	4.7	5.3	6.3	8.3
12	Portugal	:	:	:	:	:	:
13	Turkey	4.5	6.4	6.5	7.6	9.8	
14	Norway	1.5	1.5	2.3	1.8	1.5	1.8
15	Sweden	2.5	2.0	1.6	1.6	1.8	2.2
16	Switzerland	0.0	0.0	0.4	0.7	0.4	
17	Austria	1.1	1.3	1.7	1.8	1.7	1.4
18	Finland	2.3	1.7	2.2	4.0	6.1	7.5
19	USSR	—	—	—	—	—	—
20	USA	4.7	5.4	8.3	7.7	7.0	6.0
21	Canada	5.6	5.4	7.0	7.1	8.1	8.4
22	Japan	1.3	1.4	1.9	2.0	2.0	2.2

NB: EUR 9: Proportion of registered unemployed in the civilian working population

Other countries: Calculation based on available non-homogeneous data

Table 11

**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)										
1972	7 852.4	2 684.7	2 158.1	426.4	372.0	262.2	:	1 812.9	17.2	118.8
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	23.7	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	13 200.3≠	4 833.0	3 484.3≠	712.1	902.0	459.4≠	:	2 541.2	38.8	230.5
in Mio EUA (prices and exchange rates 1970)										
1972	6 923.6	2 310.1	1 925.1	394.1	311.4	230.3	:	1 630.6	15.2	106.8
1973	7 271.2	2 541.3	1 957.2	434.8	334.8	226.1	:	1 651.4	19.6	106.0
1974	7 220.3	2 506.1	1 937.2	383.3	334.0	240.1	:	1 700.2	18.3	100.9
1975	7 285.0	2 527.6	1 952.8	414.6	359.8	216.8	:	1 686.6	20.2	106.6
1976	7 344.8	2 478.7	1 861.8	458.1	386.7	236.8	:	1 788.4	21.8	111.9
1977	6 990.4≠	2 338.4	1 882.0≠	474.3	386.9	210.2≠	:	1 565.7	23.7	109.2
in EUA per capita (prices and exchange rates 1970)										
1972	27.2	37.5	37.2	7.2	23.4	23.7	:	29.2	5.0	21.4
1973	28.4	41.0	37.5	7.9	24.9	23.2	:	29.5	6.4	21.1
1974	28.0	40.4	36.9	6.9	24.7	24.6	:	30.3	6.0	20.0
1975	28.2	40.9	37.0	7.4	26.3	22.1	:	30.1	6.5	21.1
1976	28.4	40.3	35.2	8.2	28.1	24.1	:	31.9	6.9	22.0
1977	:	:	:	8.4	27.9	:	:	:	7.4	21.5
in % of the GDP										
1972	1.05	1.16	1.24	0.40	0.91	0.84	:	1.30	0.35	0.64
1973	1.06	1.23	1.20	0.42	0.93	0.78	:	1.25	0.41	0.61
1974	1.05	1.21	1.17	0.36	0.91	0.80	:	1.32	0.42	0.60
1975	1.00	1.24	1.17	0.40	0.98	0.70	:	1.29	0.46	0.62
1976	1.04	1.16	1.07	0.42	1.02	0.78	:	1.36	0.47	0.63
1977	1.01	1.07	1.06	0.43	0.99	0.68≠	:	1.21	0.49	0.61

### III. RESEARCH AND EDUCATION

**Table 12**

**NUMBER OF PUPILS**  
(full-time)

School-year	EUR 9	FR Germany	France	Italy	Nether- lands
'000					
1964/65	:	7 755	9 213	7 771	2 407
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	46 172	9 866	10 183	9 449	2 719
1971/72	47 551	10 328	10 362	9 791	2 795
1972/73	48 703	10 709	10 555	10 098	2 844
1973/74	49 851	11 039	10 614	10 334	2 903
1974/75	50 444	11 291	10 647	10 480	2 942
1975/76	51 199	11 486	10 733	10 716	3 049
1976/77	51 591	11 534	10 805	10 867	3 109
1977/78	51 697	11 457	10 939	10 870	3 144
% of total population					
1964/65	:	13.2	18.9	14.9	19.6
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	19.0	17.3	20.3	18.5	21.2
1973/74	19.4	17.8	20.3	18.7	21.5
1974/75	19.5	18.2	20.2	18.8	21.6
1975/76	19.8	18.6	20.3	19.1	22.2
1976/77	19.9	18.8	20.4	19.3	22.5
1977/78	19.9	18.7	20.6	19.2	22.6

(a) Excl. nursery schools and apprenticeships.

Table 12AND STUDENTS (a)  
education)

Belgium	Luxem-bourg	United King-dom	Ireland	Den-mark	School-year
'000					
1 665	47	9 128	571≠	:	1964/65
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	849	1970/71
1 932	58	10 764	646	875	1971/72
1 932	57	10 934	663	909	1972/73
1 939	58	11 342	679	943	1973/74
1 937	58	11 439	699	950	1974/75
1 935	59	11 546	718	958	1975/76
1 936	59	11 595	732	956	1976/77
1 951	59	11 490≠	745	1 041	1977/78
% of total population					
17.6	14.2	16.8	19.9≠	:	1964/65
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	15.2	18.5	21.8	16.8	1969/70
19.7	16.2	18.9	21.4	17.2	1970/71
19.9	16.8	19.3	21.5	17.6	1971/72
19.9	16.3	19.5	21.8	18.2	1972/73
19.9	16.3	20.2	22.1	18.7	1973/74
19.8	16.3	20.4	22.4	18.8	1974/75
19.7	16.4	20.6	22.8	18.9	1975/76
19.7	16.5	20.7	23.0	18.8	1976/77
19.8	16.6	20.6≠	23.2	20.4	1977/78

### III. RESEARCH AND EDUCATION

**Table 13**

#### NUMBER OF PUPILS AND STUDENTS BY LEVEL

'000

Schoolyear	EUR 8	FR Germany	France	Italy	Nether- lands	Belgium	Luxem- bourg	United Kingdom	Ireland	Denmark
Pre-school level										
1972/73	6 927	1 385	2 371	1 680	497	444	8.8	362	135.2	37.6
1973/74	7 160	1 484	2 458	1 735	508	443	8.8	371	136.4	41.4
1974/75	7 480	1 654	2 543	1 768	518	442	8.8	373	132.1	42.9
1975/76	7 618	1 645	2 608	1 823	521	439	8.9	392	136.2	44.9
1976/77	7 654	1 786	2 617	1 789	501	428	8.6	354	131.8	48.8
1977/78	7 479	1 633	2 595	1 822	406	409	7.3	350≠	141.5	55.0
First level										
1972/73	23 638	4 284	4 987	5 035	1 531	1 005	32.2	5 946	403.7	414.1
1973/74	23 539	4 243	4 954	5 027	1 524	987	32.5	5 934	408.0	428.6
1974/75	23 304	4 185	4 899	4 988	1 517	975	32.5	5 867	410.9	430.3
1975/76	22 834	4 024	4 811	4 880	1 524	969	32.3	5 780	413.9	410.4
1976/77	22 406	3 885	4 765	4 782	1 520	936	31.7	5 694	415.7	398.7
1977/78	22 031	3 638	4 826	4 666	1 521	930	31.2	5 530≠	420.5	469.6
Second level										
1972/73	21 620	5 586	4 714	4 265	1 118	786	22.2	4 506	231.1	403.2
1973/74	22 701	5 875	4 793	4 460	1 176	803	22.7	4 913	241.7	416.2
1974/75	23 380	6 116	4 859	4 598	1 220	810	23.2	5 076	256.6	420.8
1975/76	24 401	6 427	4 981	4 892	1 294	818	23.9	5 250	271.0	445.2
1976/77	25 124	6 622	5 088	5 103	1 342	836	24.3	5 375	281.1	452.8
1977/78	25 465	6 743	5 100	5 208	1 361	847	25.4	5 440≠	288.1	452.4
Third level										
1972/73	3 444	839	855	809	196	141	2.2	482	28.5	92.0
1973/74	3 610	921	888	847	202	149	2.3	495	29.6	98.2
1974/75	3 780	990	889	894	206	152	2.3	496	31.0	99.0
1975/76	3 864	1 036	942	944	231	158	2.5	516	32.9	102.1
1976/77	4 060	1 047	952	981	248	164	2.7	526	35.0	104.1
1977/78	4 157	1 077	969	996	261	175	2.7	520≠	36.8	119.0

Table 14

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

Schoolyear	EUR 9	FR Germany	France	Italy	Nether- lands	Belgium	Luxem- bourg	United Kingdom	Ireland	Denmark
in absolute value (x '000)										
1965/66	1 932	517	421	408	120	84	1.2	309	19.4	51.0
1972/73	3 444	839	855	809	196	141	2.3	482	28.6	92.0
1973/74	3 610	921	866	847	202	149	2.3	495	29.6	98.2
1974/75	3 760	990	889	894	206	152	2.5	496	31.0	99.0
1975/76	3 964	1 035	942	944	231	158	2.7	516	32.9	102.1
1976/77	4 060	1 047	952	981	248	164	2.7	526	35.0	104.1
1977/78	4 157	1 077	969	996	261	175	2.7	520=	36.8	119.0
in % of the total school population										
1965/66	4.2	5.8	3.8	4.4	4.1	3.9	2.3	3.2	2.9	6.7
1971/72	6.0	6.7	6.4	6.7	5.9	5.5	3.3	4.3	3.5	9.1
1972/73	6.2	6.9	6.6	6.9	5.9	5.9	3.5	4.3	3.6	9.7
1973/74	6.3	7.4	6.6	7.0	5.9	6.2	3.6	4.2	3.6	10.0
1974/75	6.5	7.7	6.7	7.3	6.0	6.4	3.7	4.2	3.7	10.0
1975/76	6.7	7.9	7.1	7.5	6.5	6.7	4.0	4.3	3.8	10.2
1976/77	6.9	7.9	7.1	7.8	6.9	7.0	4.1*	4.4	4.0	10.4
1977/78	7.0	8.2	7.2	7.9	7.2	7.4	4.1	4.4	4.2	10.9

## IV. NATIONAL ACCOUNTS

Table 15

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

Mrd EUA

	Country	1970	1971	1972	1973	1974	1975	1976	1977	1978
	EUR 9	605.2	673.5	747.7	859.7	973.3	1 091.8	1 249.7	1 384.4	1 524.5
1	FR Germany	181.4	207.1	230.9	280.4	320.1	338.4	399.8	452.6	500.3
2	France	137.8	151.1	173.4	203.8	222.9	272.8	312.3	333.6	369.5
3	Italy	90.7	97.4	105.6	115.2	131.1	142.1	154.7	171.8	185.9
4	Netherlands	31.0	35.4	40.8	49.0	59.4	66.9	80.5	93.2	101.7
5	Belgium	24.7	27.2	31.3	36.7	44.3	49.7	59.5	67.9	73.8
6	Luxembourg	1.0	1.1	1.2	1.6	2.0	1.9	2.1	2.4	2.7
7	United Kingdom	119.2	132.8	140.0	144.2	160.9	183.3	196.7	214.3	238.0
8	Ireland	3.8	4.3	4.9	5.3	5.7	6.5	7.2	8.2	9.4
9	Denmark	15.5	17.0	19.4	23.5	26.7	30.2	36.8	40.3	43.1
10	Greece	9.7	10.5	11.2	12.2	15.8	16.8	19.9	22.6	24.7
11	Spain	36.0	40.0	47.1	57.6	73.0	83.0	93.6	101.1	110.7
12	Portugal	6.1	6.7	7.6	9.2	11.1	11.9	14.1	14.9	14.0
13	Turkey	12.5	12.0	14.6	17.0	24.7	29.0	33.8	41.6	39.9
14	Norway	10.9	12.1	13.3	15.7	19.6	22.9	27.8	31.2	31.6
15	Sweden	32.3	29.7	37.1	40.8	47.0	55.8	66.3	68.5	67.4
16	Switzerland	20.3	23.8	27.2	33.3	39.7	43.8	50.8	53.2	66.4
17	Austria	14.1	16.0	18.4	22.2	27.5	30.4	36.3	42.1	45.4
18	Finland	10.2	10.9	11.8	14.2	18.7	21.5	25.5	26.5	25.3
19	USSR	:	:	:	:	:	:	:	:	:
20	USA	959.9	1 012.7	1 041.5	1 057.2	1 179.5	1 230.3	1 516.0	1 646.5	1 644.2
21	Canada	78.2	90.1	95.4	101.1	127.7	132.2	175.4	175.4	162.5
22	Japan	200.2	222.7	273.0	339.4	389.5	405.2	505.0	610.4	756.2

(a) For exchange rates used see Table 134 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  
1970 = 100**

	Country	1970	1971	1972	1973	1974	1975	1976	1977	1978
	EUR 9	100	103.4	107.5	114.0	115.9	114.1	119.7	122.4	125.7
1	FR Germany	100	103.2	107.0	112.2	112.8	110.5	116.6	119.9	123.1
2	France	100	105.4	111.6	117.6	121.4	121.8	127.4	131.4	135.3
3	Italy	100	101.5	104.8	112.0	116.8	112.7	119.2	121.2	123.9
4	Netherlands	100	104.4	108.5	114.9	119.7	118.4	123.9	126.6	129.1
5	Belgium	100	104.1	110.0	117.1	122.6	119.8	126.5	128.0	130.6
6	Luxembourg	100	104.4	110.1	121.6	126.7	114.7	117.2	118.8	121.8
7	United Kingdom	100	102.6	104.9	113.2	111.1	109.2	113.1	114.4	118.1
8	Ireland	100	104.1	110.1	115.1	117.5	118.9	122.3	129.1	136.8
9	Denmark	100	102.4	108.0	113.6	114.3	112.9	120.0	122.2	122.2
10	Greece	100	107.1	116.6	125.2	120.6	127.9	135.5	140.4	148.1
11	Spain	100	104.8	113.7	123.2	129.8	130.6	133.3	136.5	140.6
12	Portugal	100	106.1	114.7	127.3	128.2	123.4	131.0	138.9	144.2
13	Turkey	100	109.1	116.2	121.4	131.7	143.4	155.5	162.4	167.6
14	Norway	100	104.6	110.0	114.5	120.5	125.5	132.7	137.9	142.2
15	Sweden	100	99.8	101.5	104.9	109.2	110.0	111.3	108.5	110.9
16	Switzerland	100	104.1	107.4	110.7	112.3	104.1	102.7	105.0	106.1
17	Austria	100	105.6	112.0	117.9	122.9	121.1	128.6	133.4	135.4
18	Finland	100	102.4	109.6	116.7	121.7	122.8	123.1	123.6	127.3
19	USSR	:	:	:	:	:	:	:	:	:
20	USA	100	102.9	108.8	114.7	113.2	112.0	118.3	123.9	128.5
21	Canada	100	106.9	113.2	121.7	126.0	127.6	135.0	138.9	143.8
22	Japan	100	105.0	114.8	126.2	125.8	127.5	135.7	142.6	150.8

#### IV. NATIONAL ACCOUNTS

Table 17

**ANNUAL RATES OF GROWTH  
OF GROSS DOMESTIC PRODUCT AT MARKET PRICES  
1967 - 1977  
(at constant prices)**

%

	Country	Total	Per head of total population	Per head of occupied population
	<b>EUR 9</b>	<b>3.6</b>	<b>3.1</b>	<b>3.5</b>
1	FR Germany	3.9	3.5	4.2
2	France	4.4	3.7	4.0
3	Italy	3.6	2.9	3.3
4	Netherlands	4.4	3.4	4.1
5	Belgium	4.2	3.9	4.4
6	Luxembourg	3.2	2.6	2.1
7	United Kingdom	2.1	1.9	2.2
8	Ireland	4.9	3.3	4.5
9	Denmark	3.4	2.9	2.8
10	Greece	5.9	5.3	4.9(a)
11	Spain	5.7	4.0	4.8
12	Portugal	5.4	4.7	5.4(b)
13	Turkey	6.7	4.0	6.5(a)
14	Norway	4.2	3.5	2.9
15	Sweden	2.2	1.7	1.1
16	Switzerland	2.1	1.5	2.7
17	Austria	4.8	4.4	4.2
18	Finland	4.2	4.4	4.9
19	USSR	:	:	:
20	USA	3.2	2.0	1.2
21	Canada	4.7	3.3	1.8
22	Japan	7.4	6.0	6.5

(a) 1970 - 1976.

(b) 1966 - 1976.

Table 18

**GROSS VALUE ADDED  
AT MARKET PRICES BY BRANCH  
1976**

%

	Country	Agriculture, forestry and fishing	Industry (incl. construction)	Services and general govern- ment	Gross value added at market prices
	<b>EUR 9 (a)</b>	<b>4.5</b>	<b>43.6</b>	<b>52.4</b>	<b>100</b>
1	FR Germany	2.9	48.1	50.1	100
2	France	5.2	41.4	53.4	100
3	Italy	8.1	44.4	47.6	100
4	Netherlands (b)	5.1	40.3	56.2	100
5	Belgium	3.0	40.6	57.6	100
6	Luxembourg	3.2	44.9	52.9	100
7	United Kingdom	2.3	42.4	55.3	100
8	Ireland (c)	17.1	33.7	49.2	100
9	Denmark (c)	7.1	32.9	60.0	100
10	Greece	18.8	30.3	50.9	100
11	Spain (b)	9.7	40.0	50.3	100
12	Portugal (b)	15.8	42.7	41.5	100
13	Turkey	28.5	27.1	44.4	100
14	Norway	6.5	38.1	55.4	100
15	Sweden	5.0	39.9	55.1	100
16	Switzerland	:	:	:	:
17	Austria	5.1	44.1	50.8	100
18	Finland	11.5	42.5	46.0	100
19	USSR	:	:	:	:
20	USA	2.9	33.4	63.7	100
21	Canada	4.2	35.6	61.1	100
22	Japan (b)	5.5	44.5	50.0	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) 1975.

(c) At factor cost.

## IV. NATIONAL ACCOUNTS

Table 19

**COST-STRUCTURE OF GROSS DOMESTIC PRODUCT  
AT MARKET PRICES**  
**1977**

%

	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
	EUR 9	57.3	10.8	11.0	20.9	100
1	FR Germany	55.9	10.8	11.2	22.1	100
2	France	54.6	11.7	11.4	22.3	100
3	Italy	56.6	9.0	11.1	23.3	100
4	Netherlands	58.5	10.1	9.3	22.1	100
5	Belgium	59.1	8.2	9.1	23.6	100
6	Luxembourg	68.2	7.9	13.6	10.4	100
7	United Kingdom	61.5	11.8	11.3	15.5	100
8	Ireland	55.3	9.9	8.3	26.5	100
9	Denmark	55.7	14.3	8.2	21.8	100
10	Greece	35.3	12.6	7.8	44.4	100
11	Spain	57.0	4.6	7.5	30.9	100
12	Portugal (a)	58.8	9.1	4.8	27.4	100
13	Turkey	:	:	:	:	:
14	Norway(b)	58.0	11.6	14.4	16.0	100
15	Sweden	70.0	12.4	11.0	6.5	100
16	Switzerland	60.0	5.6	11.0	23.4	100
17	Austria	54.0	13.9	11.7	20.4	100
18	Finland	56.3	10.1	9.3	24.3	100
19	USSR	:	:	:	:	:
20	USA	61.9	8.4	12.2	17.4	100
21	Canada	57.1	11.7	10.1	21.1	100
22	Japan (b)	54.5	5.2	13.0	27.3	100

(a) 1975.

(b) 1976.

Table 20

**USE OF GROSS DOMESTIC PRODUCT  
AT MARKET PRICES**  
**1977**

%

	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>61.7</b>	<b>16.3</b>	<b>20.6</b>	<b>1.0</b>	<b>0.4</b>	<b>100</b>
1	FR Germany	61.1	13.8	20.9	0.9	3.3	100
2	France	62.2	14.9	22.6	0.9	- 0.5	100
3	Italy	65.8	13.7	19.8	1.4	- 0.7	100
4	Netherlands	57.4	18.3	21.1	1.5	1.7	100
5	Belgium	61.1	16.9	21.7	0.2	0.1	100
6	Luxembourg	61.1	15.8	25.4	0.1	- 2.5	100
7	United Kingdom	60.2	20.8	18.1	0.9	- 0.1	100
8	Ireland	65.7	18.6	24.7	0.8	- 9.6	100
9	Denmark	56.2	24.0	23.3	0.2	- 3.7	100
10	Greece	71.0	16.0	23.4	1.9	- 12.3	100
11	Spain	72.4	10.3	21.3	1.4	- 5.5	100
12	Portugal (a)	75.2	20.2	19.5	- 4.0	- 10.9	100
13	Turkey	68.9(b)	13.9	23.1	1.0	- 7.0	100
14	Norway	56.2(b)	18.7	35.8	- 0.1	- 10.7	100
15	Sweden	54.3(b)	28.5	20.5	- 0.7	- 2.5	100
16	Switzerland	63.7(b)	12.9	20.7	0.1	2.6	100
17	Austria	57.4(b)	17.3	27.2	2.1	- 4.1	100
18	Finland	51.1(b)	20.4	26.7	0.4	1.4	100
19	USSR	:	:	:	:	:	:
20	USA	64.3	18.4	17.5	1.0	- 1.2	100
21	Canada	56.7(b)	20.3	-22.7	0.2	- 0.0	100
22	Japan	57.5	9.9	30.0	0.8	1.8	100

(a) 1976.

(b) Private national consumption.

#### IV. NATIONAL ACCOUNTS

Table 21

**USE OF GROSS DOMESTIC PRODUCT  
AT MARKET PRICES**  
**1977**

Mrd EUA

	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
	EUR 9	850.2	220.3	289.0	13.5	11.4	1 384.4
1	FR Germany	276.4	62.4	94.5	4.2	15.1	452.6
2	France	207.3	49.6	75.3	3.1	- 1.7	333.6
3	Italy	113.0	23.6	34.0	2.4	- 1.1	171.8
4	Netherlands	53.5	17.1	19.7	1.4	1.6	93.2
5	Belgium	41.5	11.5	14.7	0.1	0.1	67.9
6	Luxembourg	1.5	0.4	0.6	0.0	- 0.1	2.4
7	United Kingdom	128.9	44.6	38.8	2.0	- 0.1	214.3
8	Ireland	5.4	1.5	2.0	0.1	- 0.8	8.2
9	Denmark	22.6	9.7	9.4	0.1	- 1.5	40.3
10	Greece	16.1	3.6	5.3	0.4	- 2.9	22.6
11	Spain	73.3	10.4	21.5	1.5	- 5.6	101.1
12	Portugal (a)	10.8	2.5	3.4	- 0.6	- 1.9	14.1
13	Turkey	29.0(b)	5.8	9.7	0.5	- 3.4	41.6
14	Norway	17.5(b)	5.8	11.2	- 0.1	- 3.3	31.2
15	Sweden	37.2(b)	19.5	14.0	- 0.5	- 1.7	68.5
16	Switzerland	33.9(b)	6.9	11.0	0.0	1.4	53.2
17	Austria	24.2(b)	7.3	11.4	0.0	- 1.7	42.1
18	Finland	13.5(b)	5.4	7.1	0.1	0.4	26.5
19	USSR	:	:	:	:	:	:
20	USA	1 059.1	303.4	287.4	16.9	- 20.3	1 646.5
21	Canada	99.5(b)	35.7	39.9	0.4	- 0.0	175.4
22	Japan	351.2	60.2	183.4	0.5	10.8	610.4

(a) 1976.

(b) Private national consumption.

Table 22

**GROSS FIXED CAPITAL FORMATION  
BY PRODUCTS  
1976**

%

	Country	Dwellings	Non residential buildings and civil engineering works	Equipment	Other products	Gross fixed capital formation
EUR 9 (a)		27.2	32.3	40.5	2.9	100
1 FR Germany		26.4	36.0	41.8	0.7	100
2 France		30.6	28.6	36.7	4.1	100
3 Italy		27.7	29.1	39.1	4.1	100
4 Netherlands		25.7	35.2	46.1	- 0.2	100
5 Belgium		29.4	36.3	35.1	4.0	100
6 Luxembourg		29.0	41.3	31.6	2.3	100
7 United Kingdom		19.8	30.2	47.1	5.9	100
8 Ireland		25.4	31.7	39.5	4.2	100
9 Denmark		36.9	35.9	35.7	- 0.1	100
10 Greece		27.1	31.2	39.2	2.5	100
11 Spain (c)		25.5	36.3	38.2	:	100
12 Portugal (c)		19.3	44.1	35.2	1.3	100
13 Turkey (b)		18.6	34.4	47.0	:	100
14 Norway		14.0	47.4	38.2	0.4	100
15 Sweden		19.4	37.1	42.2	1.3	100
16 Switzerland		67.5		32.5	:	100
17 Austria (b)		56.8		38.1	:	100
18 Finland		24.3	36.6	39.1	:	100
19 USSR		:	:	:	:	:
20 USA		24.1	34.1	41.8	:	100
21 Canada		27.7	39.3	32.9	0.1	100
22 Japan		26.7	73.3		:	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) 1973.

(c) 1975.

#### IV. NATIONAL ACCOUNTS

Table 23

#### TAXES AND ACTUAL SOCIAL CONTRIBUTIONS 1977

Country	Taxes and actual social contri- butions, total	Taxes linked to production and imports	Current taxes on income and wealth	Capital taxes	Actual social contri- butions
	mio EUA	in % of total			
EUR 9	544 016	33.6	32.4	0.4	33.5
1 FR Germany	180 179	31.3	34.5	0.2	34.1
2 France	131 142	36.3	21.3	0.5	41.9
3 Italy	58 967	33.9	26.8	0.2	39.0
4 Netherlands	43 894	27.4	34.1	0.4	38.1
5 Belgium	29 956	28.6	39.9	0.8	30.8
6 Luxembourg	1 205	27.0	41.7	0.4	30.9
7 United Kingdom	78 866	38.4	41.4	0.8	19.4
8 Ireland	2 644	53.7	31.4	0.6	14.4
9 Denmark	17 163	41.3	57.0	0.4	1.2

Table 24

**PRINCIPAL CATEGORIES OF LAND USE**  
**1976**

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	13 270	54.4	60.7	39.3
2 France	32 306	59.5	58.9	41.1
3 Italy	17 524	59.6	70.5	29.5
4 Netherlands	2 084	61.6	41.0	59.0
5 Belgium	1 525	50.4	53.2	46.8
6 Luxembourg	131	50.8	46.0	54.0
7 United Kingdom	18 568(b)	77.0	37.6	62.4
8 Ireland	:	:	:	:
9 Denmark	2 933	69.2	90.9	9.1
10 Greece	9 140	69.9	42.5	57.5
11 Spain	31 516	63.1	65.5	34.5
12 Portugal	4 130(c)	45.1	87.2	12.8
13 Turkey	55 199	71.6	50.2	49.8
14 Norway	896	2.9	88.7	11.3
15 Sweden	3 735	9.1	80.4	19.6
16 Switzerland	2 021	50.8	19.6	80.4
17 Austria	3 689	44.6	43.9	56.1
18 Finland	2 761	9.0	88.7	11.3
19 USSR	605 706(d)	27.2	38.4	61.6
20 USA	429 830	47.1	43.8	56.2
21 Canada	67 170	72.8	65.1	34.9
22 Japan	5 536	14.9	90.9	9.1
<b>World</b>	<b>4 546 000</b>	<b>34.8</b>	<b>32.7</b>	<b>67.3</b>

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

(b) Moreover 399 000 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  
1977

Land use	EUR 9 (a)	FR Germany	France	Italy	Nether- lands
<b>Agricultural used area</b>	:	13 218	32 193	17 501	2 069
<b>Arable land</b>	:	7 492	17 315	9 287	827
Cereals	25 655*	5 280	9 683	4 111	235
Wheat	9 973*	1 599	4 109	2 705	126
Rye (b)	1 022*	725	142	15	21
Barley	9 445*	1 811	2 911	269	66
Oats (c)	2 466*	1 046	789	211	21
Maize	2 632	100	1 624	901	1
Other cereals	118	:	109	9	0
Rice	197	—	11	186	—
Dried pulses	381	15	78	200	8
Root crops	:	1 050	1 262	437	303
Potatoes	1 378	400	290	151	170
Sugar beet	1 803*	423	582	254	130
Fodder beet	:	214	247	16	3
Other root crops	:	13	144	14	0
Industrial crops	843	129	471	97	24
Vegetables, flowers and ornamental plants (d)	:	66	285	395	79
Green fodder from arable land	:	547	1 211	739	110
Other arable land (e)	:	24	360	1 028	23
Permanent grassland	:	5 205	13 074	5 166	1 196
Permanent grassland for mowing	:	3 790	4 617	1 129	:
Permanent grassland for grazing	:	1 415	8 457	4 037	:
Land under permanent crops	:	203	1 547	2 987	38*
Fruit	:	78	237	589	31
Vineyards	2 680	102	1 260	1 317	:
Olive growing	1 085	—	31	1 054	—
Other land under permanent crops	90	23	20	27	7
Kitchen gardens	648*	318	257	61	7*

(a) Where statistics are available.

(b) Incl. maslin.

(c) Incl. mixed grains other than maslin.

(d) Commercial crops.

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

(f) 1975.

Table 25

## AGRICULTURAL USED AREA

'000 ha

Belgium	Luxemburg	United Kingdom	Ireland	Denmark	Land use
1 459	132	18 390	5 716(f)	2 928	Agricultural used area
752	59	6 915	1 000(f)	2 634	Arable land
407	40	3 706	372*	1 821	Cereals
186	8	1 076	48*	116	Wheat
17	3	10	0*	89	Rye (b)
152	18	2 400	289*	1 528	Barley
46	11	218	35*	89	Oats (c)
6	—	1	—	—	Maize
:	0	—	—	—	Other cereals
—	—	—	—	—	Rice
2	0	74	0	4	Dried pulses
158	2	592	106(f)	290	Root crops
41	2	233	53	38	Potatoes
94	0	201	35*	85	Sugar beet
23	0	104	7(f)	146	Fodder beet
0	0	54	23(f)	22	Other root crops
13	0	65	0	44	Industrial crops
32	0	191	9(f)	13	Vegetables, flowers and ornamental plants (d)
90	7	76	546(f)	14	Green fodder from arable land
5	0	106	1(f)	44	Other arable land (e)
690	72	11 403	4 713(f)	279	Permanent grassland
169	31	:	813(f)	:	Permanent grassland for mowing
521	41	:	2 874(f)	:	Permanent grassland for grazing
16	2	70	3*	14	Land under permanent crops
14	0	63*	2(f)	11	Fruit
:	1	0	—	—	Vineyards
—	—	—	—	—	Olive growing
2	0	7	0	3	Other land under permanent crops
1	0	2	1(f)	:	Kitchen gardens

## V. AGRICULTURE

Table 26

AGRICULTURAL HOLDINGS OF 1 HA  
1977

Size groups (ha AA)	EUR 9	FR Ger- many	France	Italy (a)	Nether- lands
Number of holdings (x '000)					
1- < 5	2 072	287.5	225.0	1 401.4	33.0
5- < 10	855	165.7	175.0	360.3	28.9
10- < 20	846	199.4	250.0	171.7	41.2
20- < 50	848	178.9	355.0	83.6	30.4
≥ 50	327	28.3	143.0	36.5	3.5
Total	4 947	859	1 148	2 053	137
%					
1- < 5	41.9	33.5	19.6	68.3	24.1
5- < 10	17.3	19.3	15.2	17.5	21.1
10- < 20	17.1	23.2	21.8	8.4	30.1
20- < 50	17.1	20.8	30.9	4.1	22.2
≥ 50	6.6	3.3	12.5	1.8	2.6
Total	100	100	100	100	100
1- < 5	100	13.9	10.9	67.6	1.6
5- < 10	100	19.4	20.5	42.1	3.4
10- < 20	100	23.6	29.6	20.3	4.9
20- < 50	100	21.1	41.9	9.9	3.6
≥ 50	100	8.7	43.7	11.2	1.1
Total	100	17.4	23.2	41.5	2.8

(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)					
29.0	1.0	35.9	44.9	14.4	1- < 5
20.9	0.6	32.9	47.3	23.2	5- < 10
26.7	0.9	41.4	80.9	34.3	10- < 20
19.1	2.1	70.1	67.7	41.8	20- < 50
3.6	0.6	81.4	19.3	10.7	≥ 50
99	5	262	260	124	Total
%					
29.2	19.2	13.7	17.3	11.6	1- < 5
21.0	11.5	12.6	18.2	18.6	5- < 10
26.9	17.3	15.8	31.1	27.6	10- < 20
19.2	40.4	26.8	26.0	33.6	20- < 50
3.6	11.5	31.1	7.4	8.6	≥ 50
100	100	100	100	100	Total
1.4	0.0	1.7	2.2	0.7	1- < 5
2.4	0.1	3.8	5.5	2.7	5- < 10
3.2	0.1	4.9	9.6	4.1	10- < 20
2.3	0.2	8.3	8.0	4.9	20- < 50
1.1	0.2	24.9	5.9	3.3	≥ 50
2.0	0.1	5.3	5.3	2.5	Total

## V. AGRICULTURE

Table 27

AGRICULTURAL  
HOLDINGS OF 1 HA AND  
1977

Size groups (ha AA)	EUR 9	FR Germany	France	Italy (a)	Nether- lands
x '000 ha					
1- < 5	5 184	737	555	3 447	89
5- < 10	6 179	1 205	1 280	2 561	213
10- < 20	12 163	2 892	3 620	2 400	591
20- < 50	26 064	5 281	11 100	2 530	881
≥ 50	37 027	2 228	12 570	5 159	279
<b>Total</b>	<b>86 617</b>	<b>12 344</b>	<b>29 125</b>	<b>16 097</b>	<b>2 053</b>
%					
1- < 5	6.0	6.0	1.9	21.4	4.3
5- < 10	7.1	9.8	4.4	15.9	10.4
10- < 20	14.0	23.4	12.4	14.9	28.8
20- < 50	30.1	42.8	38.1	15.7	42.9
≥ 50	42.7	18.0	43.2	32.0	13.6
<b>Total</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>
1- < 5	100	14.2	10.7	66.5	1.7
5- < 10	100	19.5	20.7	41.4	3.4
10- < 20	100	23.8	29.8	19.7	4.9
20- < 50	100	20.3	42.6	9.7	3.4
≥ 50	100	6.0	33.9	13.9	0.8
<b>Total</b>	<b>100</b>	<b>14.3</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	Luxem-bourg	United King-dom	Ireland (a)	Denmark	Size groups (ha AA)
x '000 ha					
75	3	106	131	41	1- < 5
153	4	240	354	169	5- < 10
383	13	606	1 160	498	10- < 20
561	70	2 308	2 053	1 280	20- < 50
272	42	13 911	1 628	938	≥ 50
<b>1 444</b>	<b>132</b>	<b>17 171</b>	<b>5 325</b>	<b>2 926</b>	<b>Total</b>
%					
5.2	2.3	0.6	2.5	1.4	1- < 5
10.6	3.0	1.4	6.6	5.8	5- < 10
26.5	9.8	3.5	21.8	17.0	10- < 20
38.9	53.0	13.4	38.6	43.7	20- < 50
18.8	31.8	81.0	30.6	32.1	≥ 50
<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>Total</b>
1.4	0.1	2.0	2.5	0.8	1- < 5
2.5	0.1	3.9	5.7	2.7	5- < 10
3.1	0.1	5.0	9.5	4.1	10- < 20
2.2	0.3	8.9	7.9	4.9	20- < 50
0.7	0.1	37.6	4.4	2.5	≥ 50
<b>1.7</b>	<b>0.2</b>	<b>19.8</b>	<b>6.1</b>	<b>3.4</b>	<b>Total</b>

## V. AGRICULTURE

Table 28

SURVEY ON THE STRUCTURE  
1975

Characteristics	EUR 9	FR Ger- many	France	Italy	Nether- lands
Total number of agricultural holdings (x '000)	5 835	907.9	1 315.1	2 664.2	162.6
of which: holdings with...					
Woodland	1 598	405.7	543.0	558.4	4.4
Agricultural area used (AA)	5 809	904.2	1 313.6	2 652.1	159.0
AA owner farmed	5 200	862.2	1 133.3	2 396.7	129.8
AA tenant farmed	2 173	523.2	725.4	531.5	91.0
Arable land	4 560	806.8	1 069.9	1 981.8	99.6
Permanent meadow and pasture	3 226	769.6	975.0	720.9	118.1
Permanent crops	2 556	121.8	565.2	1 819.9	15.3
Cereals	3 580	757.8	875.6	1 474.6	39.6
Wheat	2 501	555.7	596.5	1 215.0	17.1
Grain maize	947	37.6	328.8	575.8	0.5
Potatoes	1 958	567.9	637.0	444.0	43.9
Sugar beet	366	93.6	54.9	116.9	30.2
Forage roots and tubers	1 279	457.8	528.7	56.0	10.6
Dried vegetables	332	24.8	75.2	215.5	4.3
Industrial plants	197	26.8	102.7	46.8	3.8
Green fodder crops on arable land	2 387	405.8	729.6	843.8	42.6
Fresh vegetables	873	42.3	185.7	551.8	27.3
Fruit plantations	611	67.6	129.2	376.0	10.9
Vineyards	1 827	61.9	507.1	1 257.3	—
Equines	738	80.2	147.2	320.2	32.2
Cattle/Buffaloes	2 971	633.6	842.4	785.4	108.2
Dairy cows	2 164	565.8	633.8	517.5	93.7
Sheep	588	35.4	168.0	203.9	21.7
Pigs	2 216	612.6	497.5	827.2	55.2
Laying hens	3 052	518.6	998.6	1 194.1	23.1
Broilers	1 599	120.4	631.8	816.9	2.3

(a) Provisional data.

## OF AGRICULTURAL HOLDINGS (a)

Belgium	Luxembourg	United Kingdom	Ireland	Denmark	Characteristics
138.1	6.2	280.6	228.0	132.3	Total number of agricultural holdings (x '000)
of which: holdings with . . .					
6.2 134.8	3.3 6.2	42.3 278.5	9.9 228.0	25.0 132.2	Woodland Agricultural area used (AA)
103.3 97.4	6.0 4.5	211.5 148.0	228.0 19.5	128.7 32.3	AA owner farmed AA tenant farmed
105.4 114.4 11.0	5.5 5.4 1.1	199.0 239.2 14.7	161.9 226.2 3.7	129.6 57.6 3.6	Arable land Permanent meadow and pasture Permanent crops
77.2 47.2 3.8	5.1 3.3 —	127.4 43.3 0.1	99.2 8.3 —	123.8 14.7 —	Cereals Wheat Grain maize
64.4 26.7 54.8	3.3 — 1.4	59.0 17.1 52.5	121.9 11.3 51.0	16.7 14.9 66.7	Potatoes Sugar beet Forage roots and tubers
2.9 5.1 45.5	0.1 0.1 3.3	7.3 2.5 147.8	0.7 0.5 91.4	1.1 9.1 77.5	Dried vegetables Industrial plants Green fodder crops on arable land
22.3 7.6 —	0.1 0.2 1.1	25.6 13.3 —	12.3 3.5 —	5.1 2.6 —	Fresh vegetables Fruit plantations Vineyards
31.9 95.7 74.6	0.4 5.0 4.5	44.0 209.3 83.0	64.3 209.4 127.5	17.3 81.6 63.3	Equines Cattle/Buffaloes Dairy cows
11.6 57.4	0.3 2.9	89.3 47.5	53.5 26.5	3.9 89.4	Sheep Pigs
52.6 8.2	3.9 0.2	94.2 4.5	124.4 9.9	42.5 4.3	Laying hens Broilers

## V. AGRICULTURE

Table 29

## INDICES OF AGRICULTURAL OUTPUT (a)

Average 1969 - 1971 = 100

	Country	1970	1971	1972	1973	1974	1975	1976	1977
<b>EUR 9</b>									
1	FR Germany	100	102	98	100	104	101	100	102
2	France	100	104	104	110	112	108	109	109
3	Italy	100	100	95	101	106	107	106	104
4	Netherlands	103	104	101	108	116	120	118	122
5	Belgium	}	105	101	106	112	109	101	103
6	Luxembourg								
7	United Kingdom								
8	Ireland	96	108	103	101	117	138	125	135
9	Denmark	96	102	98	98	111	105	100	104
10	Greece	103	103	108	108	118	125	129	127
11	Spain	101	104	111	117	120	125	128	127
12	Portugal	106	97	95	99	102	102	98	91
13	Turkey	99	106	109	101	112	120	128	125
14	Norway	100	102	103	103	121	107	106	119
15	Sweden	102	104	105	101	122	108	116	116
16	Switzerland	99	102	101	104	105	108	114	112
17	Austria	99	99	96	102	106	109	108	107
18	Finland	98	105	106	99	102	106	119	107
19	USSR	102	104	99	116	112	110	114	116
20	USA	97	105	104	106	107	113	117	121
21	Canada	94	107	101	103	96	107	117	118
22	Japan	101	93	100	101	103	109	100	108
	World	100	103	103	108	110	113	115	117

(a) FAO Index.

Table 30

**PRODUCTION OF CEREALS (a)**  
**Average 1975 - 1977**

'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>	<b>97 087</b>	<b>38 490</b>	<b>3 101</b>	<b>33 382</b>	<b>8 147</b>	<b>13 623</b>	<b>344</b>
1 FR Germany	20 667	6 984	2 347	7 013	3 793	530	—
2 France	35 883	16 161	343	9 382	2 241	7 439	317
3 Italy	15 042	8 268	34	678	418	5 617	27
4 Netherlands	1 118	635	67	296	119	1	—
5 Belgium	1 640	798	48	572	189	33	—
6 Luxembourg	95	21	4	45	25	—	—
7 United Kingdom	14 642	4 834	25	8 897	883	3	—
8 Ireland	1 490	216	0	1 133	141	—	—
9 Denmark	6 510	573	233	5 366	338	—	—
10 Greece	3 580	2 095	7	858	101	515	4
11 Spain	13 225	4 261	224	6 303	522	1 741	174
12 Portugal	1 269	500	134	79	101	446	9
13 Turkey	23 408	16 041	735	4 717	395	1 237	283
14 Norway	893	64	6	520	302	—	1
15 Sweden	5 365	1 593	373	1 907	1 324	—	168
16 Switzerland	753	367	30	178	50	120	8
17 Austria	4 065	1 084	369	1 168	289	1 025	130
18 Finland	3 445	524	113	1 414	1 348	—	46
19 USSR	177 211	85 055	10 509	52 667	16 329	9 486	3 165
20 USA	250 890	57 069	406	8 440	9 368	156 239	19 368
21 Canada	41 210	20 105	452	10 516	4 534	3 906	1 697
22 Japan	508	233	1	212	23	11	28
<b>World</b>	<b>1 072 000</b>	<b>386 000</b>	<b>26 000</b>	<b>169 000</b>	<b>50 000</b>	<b>336 000</b>	<b>105 000</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 1974 - 1976**

	Country	Rice (a)	Potatoes	Sugar beet	Refined sugar	Wine
		1 000 t				
	<b>EUR 9</b>	<b>807</b>	<b>34 603</b>	<b>72 536</b>	<b>9 431</b>	<b>15 135</b>
1	FR Germany	—	11 736	17 571	2 373	833
2	France	33	6 139	22 694	3 142(b)	7 207
3	Italy	774	2 891	11 692	1 292	7 080
4	Netherlands	—	5 294	5 774	809	—
5	Belgium	—	1 289	4 662	631	0
6	Luxembourg	—	35	0	—	14
7	United Kingdom	—	5 377	5 259	634	0
8	Ireland	—	1 123	1 274	165	—
9	Denmark	—	718	3 610	384	—
10	Greece	77	882	2 346	253	459
11	Spain	307	5 563	6 831	903	3 100
12	Portugal	96	1 095	93	10	1 086
13	Turkey	198	2 538	6 885	952	62
14	Norway	—	589	—	—	—
15	Sweden	—	1 051	2 070	270	—
16	Switzerland	—	869	528	67	85
17	Austria	—	1 774	2 701	315	242
18	Finland	—	718	616	75	—
19	USSR	1 579	84 942	81 377	7 008	2 932
20	USA	4 312	15 457	24 558	5 286	1 409
21	Canada	—	2 355	956	121	45
22	Japan	12 895	3 317	1 935	462	24
	<b>World</b>	<b>275 000</b>	<b>292 000</b>	<b>266 000</b>	<b>75 000</b>	<b>32 000</b>

(a) Husked rice.

(b) Incl. overseas departments.

Table 32

**LIVESTOCK**  
1977 (a)

'000

	Country	Date of census	Cattle		Pigs	Sheep and goats
			Total	of which dairy cows		
	<b>EUR 9</b>		<b>77 216</b>	<b>25 026</b>	<b>72 130</b>	<b>46 848</b>
1	FR Germany	XII - 77	14 763	5 417	21 386	1 171
2	France	XII - 77	23 360	7 512	10 853	12 298
3	Italy	XII - 77	8 568	2 945	9 420	9 654
4	Netherlands	XII - 77	4 673	2 212	8 429	523
5	Belgium	XII - 77	2 823	974	4 935	90
6	Luxembourg	XII - 77	207	68	88	5
7	United Kingdom	XII - 77	13 523	3 327	7 733	20 524
8	Ireland	XII - 77	6 244	1 484	996	2 526
9	Denmark	XII - 77	3 055	1 087	8 290	57(b)
10	Greece	: - 77	1 116	525	830	12 659
11	Spain	: - 77	4 500	1 865	9 008	17 821
12	Portugal	: - 77	1 140	315	2 120	4 357
13	Turkey	: - 77	15 158	5 160	15	60 012
14	Norway	: - 77	942	397	702	1 848
15	Sweden	: - 77	1 876	670	2 585	417
16	Switzerland	: - 77	2 001	878	2 065	431
17	Austria	: - 77	2 502	1 012	3 878	214
18	Finland	: - 77	1 762	740	1 145	116
19	USSR	: - 77	110 585	41 987	63 055	145 373
20	USA	: - 77	122 810	10 984	54 934	2 676
21	Canada	: - 77	13 717	2 081	6 170	443
22	Japan	: - 77	3 875	968	7 901	104
	<b>World</b>	<b>: - 77</b>	<b>1 343 724</b>	<b>203 565</b>	<b>666 274</b>	<b>1 438 202</b>

(a) Lines 10-22: Source FAO.

(b) VI- 1976.

V. AGRICULTURE

Table 33

MEAT SUPPLY  
1977

Items in balance sheet	EUR 9	FR Germany	France	Italy	Nether- lands
Total meat					
Production	21 112	4 995	5 151	3 320	1 770
Change in stocks	- 15	+ 5	- 42	-	+ 5
Exports	612	304	407	41	970
Imports	1 293	999	753	651	224
Total domestic utilization	21 812	5 685	5 542	3 930	1 019
Cattle					
Production	6 382	1 383	1 652	1 052	386
Change in stocks	- 29	+ 4	- 45	-	+ 2
Exports	171	194	236	14	162
Imports	347	268	209	340	91
Total domestic utilization	6 595	1 453	1 677	1 378	313
Pigs					
Production	8 851	2 928	1 689	904	967
Change in stocks	+ 13	+ 1	+ 2	-	+ 5
Exports	170	45	40	21	514
Imports	144	346	244	250	41
Total domestic utilization	8 813	3 228	1 892	1 133	489
Sheep and goats					
Production	509	25	153	49	16
Change in stocks	- 3	-	-	-	-
Exports	8	11	0	0	14
Imports	256	29	46	12	2
Total domestic utilization	759	43	198	61	4
Poultry					
Production	3 424	329	903	925	381
Change in stocks	+ 13	-	+ 1	-	- 2
Exports	225	32	109	1	228
Imports	60	268	10	9	11
Total domestic utilization	3 244	565	801	933	103

## BALANCE SHEET

Slaughtering weight incl. slaughtering fats ('000 t)

Belgium	Luxem- bourg	United King- dom	Ireland	Den- mark	Items in balance sheet
Total meat					
1 093		2 968	678	1 137	Production
+ 1		+ 3	+ 13	-	Change in stocks
340		225	387	770	Exports
186		1 297	10	5	Imports
938		4 037	289	372	Total domestic utilization
Cattle					
282		1 002	384	241	Production
- 5		+ 1	+ 13	+ 1	Change in stocks
41		98	299	165	Exports
49		423	3	2	Imports
295		1 326	76	77	Total domestic utilization
Pigs					
587		905	130	741	Production
+ 6		-	-	- 1	Change in stocks
226		23	45	530	Exports
21		512	4	0	Imports
376		1 394	89	212	Total domestic utilization
Sheep and goats					
4		223	39	0	Production
-		- 3	-	-	Change in stocks
0		45	6	-	Exports
14		219	0	2	Imports
18		400	33	2	Total domestic utilization
Poultry					
123		679	44	103	Production
-		+ 14	-	-	Change in stocks
24		31	5	61	Exports
15		11	2	-	Imports
114		645	41	42	Total domestic utilization

## V. AGRICULTURE

Table 34

MEAT PRODUCTION (a)  
1977

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

	Country	Total meat and offal (b)	Beef and veal (c)	Pigmeat (c)	Mutton lamb and goats (c)
	EUR 9	20 929	6 338	8 822	484
1	FR Germany	4 885	1 382	2 837	19
2	France	5 128	1 752	1 600	144
3	Italy	2 980	858	856	36
4	Netherlands	1 931	398	1 083	18
5	Belgium	1 118	261	651	2
6	Luxembourg	22	9	8	0
7	United Kingdom	2 945	972	903	228
8	Ireland	768	460	134	37
9	Denmark	1 152	246	750	0
10	Greece	437	101	108	115
11	Spain	2 174	428	734	145
12	Portugal	382	82	137	27
13	Turkey	824	236	1	388
14	Norway	189	70	85	20
15	Sweden	503	147	301	5
16	Switzerland	440	149	254	4
17	Austria	591	198	330	3
18	Finland	267	109	141	1
19	USSR	14 800	6 672	4 900	986
20	USA	25 508	11 600	6 010	166
21	Canada	2 311	1 190	553	7
22	Japan	2 397	360	1 165	:
	World	126 086	47 519	43 865	7 351

(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.

Table 35

**MILK PRODUCTION, MILK PRODUCTS AND EGGS**  
**1977 (a)**

'000 t

	Country	Milk	Butter	Cheese (b)	Eggs
	EUR 9	107 028	1 801	3 139	3 824
1	FR Germany	22 797	535	691	879
2	France	31 478	551	1 023	742
3	Italy	10 515	72	553	645
4	Netherlands	10 612	179	393	362
5	Belgium	3 794	84	45	229
6	Luxembourg	264	8	2	2
7	United Kingdom	17 316	134	206	859
8	Ireland	4 941	107	54	38
9	Denmark	5 311	131	172	68
10	Greece	3 332	7	165	118
11	Spain	6 073	19	127	622
12	Portugal	834	4	27	51
13	Turkey	4 943	123	118	132
14	Norway	1 898	25	59	37
15	Sweden	3 247	58	89	109
16	Switzerland	3 481	35	115	42
17	Austria	3 318	43	83	90
18	Finland	3 269	74	63	84
19	USSR	94 800	1 400	1 415	3 425
20	USA	55 772	496	1 845	3 820
21	Canada	7 751	119	160	312
22	Japan	5 713	48	61	1 878
	World	450 343	6 810	10 184	24 700

(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)	38.8	—	29.5	39.5	—
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	:
1977					
Wheat	38.2	45.3	42.2	22.3	52.3
Barley	39.8	41.9	35.3	23.0	43.5
Maize	57.2	58.2	52.4	65.1	50.1
Total cereals	39.6	40.9	40.5	31.8	47.6
Rice (a)	30.1	—	17.4	30.8	—
Peas	27.2	30.1	34.7(b)	10.2(b)	37.5
Potatoes	272	284	262	166	338
Sugar beet	446 *	477	466	447	464
Fodder beet	:	1 037 (e)	553	396	790
Lucerne	78.0	79.1	80.7	76.4	:
Permanent meadows	62.2	72.0	55.8	51.2	:

(a) Husked.

(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
1977					
41.5	30.0	49.0	51.7	52.2	Wheat
44.5	32.0	43.9	50.2	40.2	Barley
51.4	—	30.0	—	—	Maize
41.2	29.0	45.1	49.4	40.5	Total cereals
—	—	—	—	—	Rice (a)
35.2	:	32.6	29.8	35.8	Peas
334	325	285	285	252	Potatoes
464	—	317	402 *	417	Sugar beet
970	550	616	:	526	Fodder beet
94.5	55.0	:	:	:	Lucerne
88.3	63.7	:	:	:	Permanent meadows

## V. AGRICULTURE

Table 37

CEREAL SUPPLY  
1976/77

Items in balance sheet	EUR 9	FR Germany	France	Italy	Nether- lands
Wheat					
Usable production	38 835	6 501	16 106	9 106	710
Imports	3 898	1 815	211	2 297	1 315
<b>Total resources/uses</b>	<b>42 733</b>	<b>8 316</b>	<b>16 317</b>	<b>11 403</b>	<b>2 025</b>
Exports	4 824	1 386	6 896	830	1 012
Change in stocks	+ 190	- 335	+ 250	+ 505	- 121
Total domestic uses	37 719	7 265	9 171	10 068	1 134
– Seeds	1 733	279	593	569	22
– Animal feed	9 812	3 064	3 462	300	85
– Losses (market)	292	37	113	79	9
– Industrial uses	210	121	10	—	24
– Human consumption	25 672	3 764	4 993	9 120	994
Cereals other than wheat (a)					
Usable production	51 153	12 059	16 585	6 380	432
Imports	26 563	7 262	1 682	5 906	6 352
<b>Total resources/uses</b>	<b>77 716</b>	<b>19 321</b>	<b>18 267</b>	<b>12 286</b>	<b>6 784</b>
Exports	5 751	1 286	3 886	68	3 600
Change in stocks	– 48	+ 152	– 157	+ 27	– 28
Total domestic uses	72 013	17 883	14 538	12 191	3 212
– Seeds	2 089	588	535	124	18
– Animal feed	57 224	13 371	12 764	10 798	2 405
– Losses (market)	522	77	117	70	25
– Industrial uses	:	2 268	718	400	474
– Processing	:	301	253	475	166
– Human consumption	2 547	1 278	151	324	124

(a) Excl. rice.

## BALANCE SHEETS

'000 t

Belgium	Luxem- bourg	United King- dom	Ireland	Denmark	Items in balance sheet
Wheat					
939	4 681	200	592		Usable production
702	3 649	203	16		Imports
<b>1 641</b>	<b>8 330</b>	<b>403</b>	<b>608</b>		<b>Total resources/uses</b>
547	233	22	208		Exports
- 48	- 58	- 3	-		Change in stocks
<b>1 142</b>	<b>8 155</b>	<b>384</b>	<b>400</b>		Total domestic uses
30	209	10	21		- Seeds
146	2 638	23	94		- Animal feed
2	26	8	18		- Losses (market)
33	22	-	-		- Industrial uses
931	5 260	343	267		- Human consumption
Cereals other than wheat (a)					
902	8 433	1 052	5310		Usable production
5 012	5 670	632	686		Imports
<b>5 914</b>	<b>14 103</b>	<b>1 684</b>	<b>5 996</b>		<b>Total resources/uses</b>
2 524	485	125	416		Exports
-	- 305	- 13	+ 276		Change in stocks
3 390	13 923	1 572	5 304		Total domestic uses
30	441	51	302		- Seeds
2 298	9 820	1 266	4 502		- Animal feed
6	31	37	159		- Losses (market)
736	:	161	202		- Industrial uses
297	:	24	-		- Processing
23	475	33	139		- Human consumption

## V. AGRICULTURE

Table 38

SUGAR AND WINE  
1976/77

Items in balance sheet	EUR 9 (a)	FR Germany	France (a)	Italy	Nether- lands
Sugar (in '000 t of white sugar equivalent)					
Usable production	10 002	2 520	3 081	1 606	870
Imports	2 032	272	229	308	144
<b>Total resources/uses</b>	<b>12 034</b>	<b>2 792</b>	<b>3 310</b>	<b>1 914</b>	<b>1 014</b>
Exports	2 118	518	1 374	62	424
Change in stocks	+ 305	+ 67	- 44	+ 348	+ 4
<b>Total domestic uses</b>	<b>9 610</b>	<b>2 207</b>	<b>1 980</b>	<b>1 504</b>	<b>586</b>
- Animal feed	7	-	-	1	-
- Losses (market)	4	-	-	-	-
- Industrial uses	79	11	41	-	21
- Human consumption	9 520	2 196	1 939	1 503	565
Wine (in '000 hl)					
Usable production	148 416	8 926	73 655	65 700	-
Imports (b)	5 496	7 938	6 604(c)	234	1 579
<b>Total resources/uses</b>	<b>153 912</b>	<b>16 864</b>	<b>80 259</b>	<b>65 934</b>	<b>1 579</b>
Exports (b)	4 660	1 287	8 185(c)	11 198	18
Change in stocks	+ 3750	+ 253	+ 2 562	+ 868	+ 34
<b>Total domestic uses</b>	<b>145 502</b>	<b>15 324</b>	<b>69 512</b>	<b>53 868</b>	<b>1 527</b>
- Losses (total) (d)	736	-	480	226	15
- Industrial uses	17 707	934	14 970	1 801	-
- Human consumption	127 059	14 390	54 062	51 841	1 512

(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	Luxem- bourg	United King- dom	Ireland	Denmark (a)	Items in balance sheet
<b>Sugar (in '000 t of white sugar equivalent)</b>					
673	695	174	383		Usable production
115	2 157	93	96		Imports
<b>788</b>	<b>2 852</b>	<b>267</b>	<b>479</b>		<b>Total resources/uses</b>
404	395	126	197		Exports
+ 1	- 99	- 4	+ 32		Change in stocks
383	2 556	144	250		Total domestic uses
0	5	-	1		- Animal feed
0	-	-	4		- Losses (market)
4	0	2	-		- Industrial uses
379	2 551	142	245		- Human consumption
<b>Wine (in '000 hl)</b>					
4	128	3	-	-	Usable production
1 751	82	2 993	85	604	Imports (b)
<b>1 755</b>	<b>210</b>	<b>2 996</b>	<b>85</b>	<b>604</b>	<b>Total resources/uses</b>
140	74	109	1	22	Exports (b)
+ 1	- 22	+ 54	+ 0	-	Change in stocks
1 614	158	2 833	84	582	Total domestic uses
13	2	-	-	-	- Losses (total) (d)
2	0	-	-	-	- Industrial uses
1 599	156	2 833	84	582	- Human consumption

## V. AGRICULTURE

Table 39

DEGREE OF

Products	EUR 9	FR Germany	France	Italy	Nether- lands
		Crop products			
Wheat	103	90	176	90	63
Rye	95	92	113	106	65
Barley	94	74	142	37	59
Oats	91	88	103	73	126
Maize	40	14	89	54	—
Total grain	82	74	138	70	26
Rice	69	—	10	190	—
Potatoes	96	94	82	102	142
Sugar	104(a)	114	156(a)	107	149
Vegetables	92	31	94	115	200
Fresh fruit	78	45	92	135	51
Citrus fruit	44	—	3	123	—
Wine	102	58	106	122	—
		Livestock products			
Cheese	104	89	109	81	238
Butter	107	132	109	61	365
Beef	95	98	105	61	93
Veal	105	67	104	68	658
Pork	100	88	85	76	222
Poultry	105	57	113	98	330
Total meat	96	86	93	76	190
Fish				41	55
		Oils and fats			
Vegetable oils and fats	18	10	26	64	3
Offal fat	84	108	98	93	60
Marine oils and fats	27	11	0	1	0
Total oils and fats	39	37	51	38	29

(a) Incl. overseas departments.

## SELF-SUFFICIENCY

%

Belgium	Luxem-bourg	United King-dom	Ireland	Denmark	Products
Crop products					
82	57	52	148		Wheat
87	54	—	137		Rye
64	90	101	106		Barley
69	93	87	89		Oats
2	0	—	—		Maize
41	59	64	104		Total grain
—	—	—	—		Rice
76	82	102	99		Potatoes
176	27	121	153(a)		Sugar
107	69	108	68		Vegetables
57	31	27	47		Fresh fruit
—	—	—	—		Citrus fruit
7	0	—	—		Wine
Livestock products					
45	68	600	325		Cheese
94	32	268	305		Butter
91	72	605	328		Beef
97	221	100	100		Veal
175	65	150	354		Pork
96	106	105	245		Poultry
122	73	266	310		Total meat
17	45	—	491		Fish
Oils and fats					
1	6	—	6		Vegetable oils and fats
87	41	322	88		Offal fat
—	5	67	263		Marine oils and fats
35	18	61	79		Total oils and fats

## V. AGRICULTURE

Table 40

MANPOWER

Characteristics	EUR 9	FR Germany	France	Italy	Nether- lands
Agricultural 1977					
Farm occupiers	:	471(b)	883	622(c)	141
Family members	:	427(b)	574	399(c)	60
Non-family workers	:	86(b)	193	809(c)	35
<b>Total</b>	:	<b>984(b)</b>	<b>1 650</b>	<b>1 830(c)</b>	<b>236</b>
including:					
Men	:	644(b)	1 213	1 290(c)	191
Persons aged 65 and over	:	81(b)	102	94(c)	13
Important 1977					
Tractors					
number (x '000)	4 896	1 460	1 460	910	164
number per 100 ha AA	5.2	11.0	4.5	5.2	7.9
Combine harvesters					
number (x '000)	484	180	153	30	7 *
number per 100 ha under cereals	1.9	3.4	1.6	0.6	2.8
Milking machinery installation					
number (x '000)	:	459(d)	383	105(d)	78(d)
number per 100 dairy cows	:	8.5	5.1	3.6	3.5
Consumption of in pure 1976/77					
Nitrogenous fertilizers					
'000 t	6 102	1 323	1 813	713	430
kg per ha AA	65	100	56	41	208
Phosphatic fertilizers					
'000 t	4 065	887	1 786	501	92
kg per ha AA	43	67	55	29	44
Potassic fertilizers					
'000 t	3 984	1 195	1 494	270	114
kg per ha AA	43	90	46	15	55

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

IRL: Only men principally occupied.

UK, DK: Persons regularly occupied

(b) 1976.

(c) 1973.

(d) 1975.

Table 40

## MACHINERY, FERTILIZERS

Belgium	Luxem- bourg	United King- dom	Ireland	Den- mark	Characteristics
<b>manpower (x 1'000) (a)</b>					
80	4.3	288	199	128	Farm occupiers
23	5.8	68	:	8(b)	Family members
5	0.4	213	30	20(b)	Non-family workers
108	10.6	569	:	155(b)	Total
85	6.0	219	229	:	including:
:	1.1	:	:	:	Men
					Persons aged 65 and over
<b>agricultural machinery</b>					
101	9	476	125 *	191	Tractors
6.7	6.7	2.6	2.6	6.5	number (x '000)
8	2	58	5 *	41	number per 100 ha AA
2.0	4.6	1.6	1.4	2.3	Combine harvesters
47	4	119(d)	41(d)	:	number (x '000)
4.8	5.4	3.5	3.1	:	number per 100 ha under cereals
					Milking machinery installation
					number (x '000)
					number per 100 dairy cows
<b>chemical fertilizers</b>					
nutrient content					
181	15	1 110	167	350	Nitrogenous fertilizers
119	110	60	34	120	'000 t
118	7	389	150	135	kg per ha AA
78	49	21	30	46	Phosphatic fertilizers
155	8	411	170	167	'000 t
102	62	22	35	57	kg per ha AA
					Potassic fertilizers
					'000 t
					kg per ha AA

## V. AGRICULTURE

Table 41

## AGRICULTURAL

Heading	Year	EUR 9	FR Germany	France	Italy	Nether- lands
Final crop production (a)	1975	30110	4800	8899	9565	1940
	1976p	33968	6056	10154	9461	2451
	1977p	36979	6721	11023	10085	2632
Final livestock production (a)	1975	44305	11387	11422	6184	3975
	1976p	50153	13331	12455	6786	4661
	1977p	54180	14534	12749	7495	5234
Final agricultural production (b) (c)	1975	75120	16400	20592	15789	5915
	1976p	84863	19640	22856	16280	7112
	1977p	91968	21538	24043	17619	7866
Intermediate consumption (d)	1975	31423	7846	7682	4237	2873
	1976p	36852	9822	8746	4618	3464
	1977p	40661	11063	9367	5044	3934
Gross value added at market prices (c)	1975	43697	8554	12910	11552	3042
	1976p	48011	9818	14110	11662	3649
	1977p	51307	10475	14676	12576	3932
+ Subsidies	1975	2587	504	766	630	33
	1976p	2321	562	786	521	10
	1977p	2389	567	784	638	11
- Taxes linked to production	1975	1072	439	387	39	101
	1976p	1394	522	580	33	112
	1977p	1678	619	676	40	125
Gross value added at factor cost	1975	45182	8619	13289	12142	2974
	1976p	48938	9858	14316	12150	3547
	1977p	52018	10422	14784	13174	3818
- Depreciation	1975	:	2086	2105	1542	318
	1976p	:	2376	2382	1636	386
	1977p	:	2692	2540	1808	451
Net value added at factor cost	1975	:	6533	11184	10601	2656
	1976p	:	7482	11934	10514	3161
	1977p	:	7730	12244	11366	3367

(a) Excl. taxes linked to production other than VAT (Italy) and VAT (France, Netherlands and Belgium).

(b) Incl. contractual work at agricultural producer level (FR Germany and France), taxes linked to production (Italy) and VAT (Belgium).

(c) Excl. VAT (France and Netherlands).

(d) Excl. deductible VAT (France) and excl. all VAT (Netherlands).

Table 41

## ACCOUNTS

Mio EUA

Belgium	Luxembourg	United Kingdom	Ireland	Denmark	Year	Heading
1010	20	2766	255	854	1975	Final crop production (a)
1247	21	3293	274	1011	1976p	
1136	25	3740	357	1261	1977p	
2001	80	5484	1283	2488	1975	Final livestock production (a)
2305	91	6116	1377	3031	1976p	
2497	96	6534	1745	3296	1977p	
3192	100	8251	1539	3342	1975	Final agricultural production (b) (c)
3761	112	9410	1651	4042	1976p	
3849	121	10274	2101	4557	1977p	
1777	44	4741	524	1 698	1975	Intermediate consumption (d)
2100	49	5285	606	2162	1976p	
2252	53	5874	750	2326	1977p	
1415	56	3510	1014	1644	1975	Gross value added at market-prices (c)
1661	63	4125	1045	1880	1976p	
1597	68	4400	1352	2231	1977p	
53	4	518	34	17	1975	+ Subsidies
103	5	273	28	32	1976p	
64	9	236	34	47	1977p	
14	1	– 134	29	196	1975	– Taxes linked to production
17	1	– 135	33	232	1976p	
22	1	– 150	38	308	1977p	
1454	59	4161	1019	1466	1975	Gross value added at factor cost
1748	67	4532	1040	1680	1976p	
1639	76	4787	1348	1970	1977p	
189	12	931	92	:	1975	– Depreciation
211	13	976	107	:	1976p	
236	14	1109	133	:	1977p	
1264	47	3230	926	:	1975	Net value added at factor cost
1536	53	3556	933	:	1976p	
1403	62	3678	1215	:	1977p	

**V. AGRICULTURE**

**Table 42**

**AGRICULTURAL ACCOUNTS**  
**Volume index-numbers**  
**1970 = 100**

Heading	Year	EUR 9	FR Ger- many	France	Italy	Nether- lands	Bel- gium	Luxem- bourg	United King- dom	Ireland	Den- mark
Final crop production (a)	1975	:	107.7	100.3	106.4	126.5	103.9	76.2	:	98.8	120.0
	1976p	:	103.8	98.7	100.2	128.0	100.8	58.6	:	96.0	116.3
	1977p	:	121.1	103.9	96.9	128.3	104.1	76.9	:	117.6*	152.2
Final livestock production (a)	1975	:	103.7	115.7	114.6	122.4	109.5	112.0	:	123.6	103.7
	1976p	:	106.7	116.9	118.5	126.7	111.0	115.2	:	116.0	104.6
	1977p	:	108.7	115.4	123.7	132.5	111.1	108.9	:	123.6*	107.6
Final agricultural production (b) (c)	1975	:	105.4	108.5	109.5	123.8	107.5	102.3	:	118.9	107.1
	1976p	:	106.3	108.2	107.2	127.2	107.5	99.9	:	112.2	107.1
	1977p	:	112.8	109.8	107.1	131.1	108.6	100.3	:	122.5*	116.9
Intermediate consumption (d)	1975	:	101.1	124.3	121.5	125.0	113.4	117.8	:	110.7	104.5
	1976p	:	108.3	133.6	127.2	132.9	114.5	115.6	:	121.0	116.4
	1977p	:	112.0	137.7	132.4	137.7	113.6	117.5	:	133.2*	118.3
Gross value added at market prices (c)	1975	:	109.3	101.6	106.0	122.7	100.9	92.6	:	123.0	109.5
	1976p	:	104.5	97.0	101.3	122.3	99.8	90.0	:	107.6	98.3
	1977p	:	113.4	97.7	99.6	125.6	103.2	89.5	:	117.0*	115.7

(a) Excl. taxes linked to production (Italy) and VAT (France and Netherlands).

(b) Incl. contractual work at agricultural producer level (FR Germany and France) and taxes linked to production (Italy).

(c) Excl. VAT (France and Netherlands).

(d) Excl. deductible VAT (France) and excl. all VAT (Netherlands).

## FORESTRY ACCOUNTS

Mio EUA

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)	1974	868	1 371	134	58	5.3	97	30
	1975	780	999	157	61	4.5	86	32
	1976	945	995	176	79	5.1	:	34
Final forestry production (c) (d)	1974	903	1 371	136	59	5.3	118	30
	1975	821	999	159	62	4.5	103	32
	1976	969	995	178	80	5.1	:	34
Intermediate consumption (e)	1974	215	78	16	6	0.3	25	4
	1975	220	84	19	6	0.4	27	4
	1976	242	94	21	8	0.5	:	4
Gross value added at market prices (d)	1974	688	1 292	119	53	5.0	93	26
	1975	600	915	140	56	4.1	76	28
	1976	728	900	157	72	4.6	:	30
+ Subsidies	1974	18	29	:	—	—	33	—
	1975	9	37	:	—	—	45	—
	1976	9	39	:	—	—	:	—
- Taxes linked to production	1974	24	22	0	1	0.1	7	3
	1975	23	47	0	1	0.1	6	3
	1976	21	58	0	3	0.1	:	4
Gross value added at factor cost	1974	683	1 300	119	52	4.9	119	23
	1975	586	905	140	55	4.0	114	25
	1976	748	881	156	70	4.5	:	26
- Depreciation	1974	46	48	8	5	0.1	9	:
	1975	47	52	10	4	0.1	11	:
	1976	47	56	11	8	0.2	:	:
Net value added at factor cost	1974	637	1 252	111	47	4.8	110	:
	1975	539	853	130	51	3.8	104	:
	1976	700	825	145	62	4.4	:	:

(a) Crop years (FR Germany and Luxembourg: 1.10. - 30.9.; Italy and United Kingdom: 1.4. - 31.3.).

(b) Incl. other products (France); excl. taxes linked to production (Italy); excl. VAT (France).

(c) 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).

(d) Excl. VAT (France).

(e) Excl. deductible VAT (France).

## V. AGRICULTURE

Table 44

**FORESTRY ACCOUNTS**  
**Volume index-numbers**  
**1970 = 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 (b)	1974	113.7	104.7	54.2	98.2	91.4	101.5	80.1
	1975	92.6	91.9	50.5	102.2	93.9	100.5	80.1
	1976	101.5	91.1	56.2	106.5	86.5	:	81.4
Final forestry production (c) (d)	1974	113.3	104.7	54.8	96.5	90.9	98.2	80.1
	1975	93.7	91.9	51.1	99.9	93.3	88.5	80.1
	1976	99.9	91.1	56.5	104.4	86.0	:	81.4
Intermediate consumption (e)	1974	99.6	104.3	52.2	79.7	100.0	90.1	84.2
	1975	91.7	96.4	49.3	73.7	100.0	86.4	84.2
	1976	89.4	97.5	54.3	86.1	109.1	-	84.2
Gross value added at market prices (d)	1974	117.1	104.8	55.2	98.7	90.8	101.5	79.6
	1975	94.3	91.5	51.3	103.3	92.8	89.3	79.6
	1976	102.9	90.5	56.8	106.8	84.3	:	81.8

(a) Crop years (FR Germany and Luxembourg: 1.10. - 30.9.; Italy and United Kingdom: 1.4. - 31.3.).

(b) Incl. other products (France); excl. taxes linked to production (Italy); excl. VAT (France).

(c) 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).

(d) Excl. VAT (France).

(e) Excl. deductible VAT (France).

**WOODED AREA AND TIMBER PRODUCTION**  
1976

	Country	Wooded area ('000 ha)	Total production of roundwood ('000 cu.m without bark)	Production of sawn softwood ('000 cu.m)	Production of sawn hardwood ('000 cu.m)
	<b>EUR 9</b>	<b>32 146</b>	<b>72 327</b>	<b>15 728</b>	<b>7 451</b>
1	FR Germany	7 207	28 603	8 335	1 965
2	France	14 765	27 462	5 188	2 883
3	Italy	6 306	7 059	780	1 177
4	Netherlands	308	963	75	215
5	Belgium	616	2 526	300	310
6	Luxembourg	83	200	17	9
7	United Kingdom	2 020	3 420	753	572
8	Ireland	342	479	30*	20*
9	Denmark	499	1 615	250*	300*
		(b)	(b)	(b)	(b)
10	Greece	2 512	2 941	203	162
11	Spain	26 706	11 897	1 840	714
12	Portugal	3 108	7 820	1 600	140
13	Turkey	10 584	21 297	2 300	667
14	Norway	8 990	8 979	2 010	30
15	Sweden	23 441	56 110	11 326	300
16	Switzerland	1 008	3 510	1 175	135
17	Austria	3 352	13 175	5 709	278
18	Finland	21 741	32 320	5 775	75
19	USSR	910 009	383 113	98 900	14 100
20	USA	307 101	341 397	70 871	15 220
21	Canada	443 108	140 330	35 463	1 170
22	Japan	25 053	35 868	29 685	9 630
	<b>World</b>	<b>4 126 000</b>	<b>2 529 576</b>	<b>329 234</b>	<b>97 803</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	406.5	108.9	40.0	23.8	71.0	4.2	0.05	157.8	1.1	0.40	:

Table 47

**PRODUCTION OF PRIMARY ENERGY  
1977**

1 000 toe

	Country	Coal and Lignite	Crude petrol- eum	Natural gas	Pri- mary elec- tricity (a)	Total primary energy (b)
	EUR 9	174 147	47 227	142 068	23 846	402 088
1	FR Germany	84 194	5 401	14 727	3 689	109 000
2	France	14 023	1 062	6 541	17 010	41 447
3	Italy	299	1 123	11 514	11 666	24 839
4	Netherlands	—	1 598	74 568	—	76 499
5	Belgium	4 427	—	29	17	4 523
6	Luxembourg	—	—	—	28	41
7	United Kingdom	70 290	37 540	34 683	965	144 125
8	Ireland	916	—	—	189	1 105
9	Denmark	—	503	—	5	508
10	Greece	3 250	—	—	490	3 740
11	Spain	8 990	840	—	9 670	19 500
12	Portugal	140	90	—	2 230	2 460
13	Turkey	12 600	2 620	—	2 140	17 370
14	Norway	320	13 780	2 380	10 920	27 410
15	Sweden	3 420	—	—	12 640	16 060
16	Switzerland	200	—	—	8 700	8 900
17	Austria	1 120	1 800	2 030	5 900	10 840
18	Finland	3 300	—	—	2 970	6 270
19	USSR	360 720	564 581	288 847	30 900	1 245 048
20	USA	394 410	469 160	449 890	55 160	1 422 840
21	Canada	15 660	77 230	59 860	56 230	215 680
22	Japan	14 440	600	2 520	18 990	43 920
	World	1 940 000	3 149 000	1 200 000	288 000	6 677 000

(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.

Table 48

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

Year	EUR 9		FR Germany (a)	France (a)	Italy (a)	Nether- lands (a)	Bel- gium: (a)	Luxem- bourg (a)	United King- dom (a)	Ireland (a)	Den- mark (a)	Mio toe
	(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

(a) Excl. bunkers exported.

(b) Incl. bunkers exported.

Table 49

**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	603.1	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		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	942.3	271.0	183.6	135.5	64.8	46.0	4.5	208.8	7.8	20.5

(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)

1977

Mio toe

	Country	Coal and lignite	Crude petroleum	Natural gas	Primary elec- tricity (b)	Total energy
	EUR 9	199.5	493.9	157.2	37.5	916.0
1	FR Germany	72.0	133.1	38.7	5.0	258.0
2	France	28.1	107.1	18.0	18.1	175.4
3	Italy	8.7	90.4	22.1	12.3	134.4
4	Netherlands	3.0	26.5	33.0	0.1	63.8
5	Belgium	9.5	23.2	8.8	- 0.3	43.9
6	Luxembourg	1.8	1.4	0.4	0.8	4.4
7	United Kingdom	71.6	90.4	36.3	1.0	209.1
8	Ireland	1.5	5.5	-	0.2	7.1
9	Denmark	3.3	16.3	-	0.1	19.7
10	Greece	3.6	10.1	-	0.5	14.3
11	Spain	11.1	44.1	1.4	9	67.8
12	Portugal	0.4	6.4	-	2.2	9.0
13	Turkey	12.6	14.2	-	2.2	32.0
14	Norway	0.7	8.1	0.0	11.0	19.8
15	Sweden	4.9	27.9	-	12.5	50.0
16	Switzerland	0.5	13.5	0.6	8.7	24.3
17	Austria	3.6	11.3	4.2	5.9	24.6
18	Finland	6.1	13.0	0.8	3.0	23.6
19	USSR (c)	339.3	339.8	252.9	25.2	945.7
20	USA	353.4	866.1	459.2	55.2	1 799.2
21	Canada	17.2	88.6	36.1	54.7	203.4
22	Japan	55.0	256.7	12.4	19.0	350.5
	World	:	:	:	288.0	:

- (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.
- (c) 1976.

Table 51

**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
1977							
<b>EUR 9</b>	<b>18.9</b>	<b>2.9</b>	<b>53.9</b>	<b>17.1</b>	<b>2.9</b>	<b>4.1</b>	<b>100</b>
FR Germany	18.4	9.5	51.6	15.0	3.2	2.0	100
France	15.5	0.5	61.1	10.2	2.3	10.3	100
Italy	6.2	0.2	67.3	16.4	0.5	9.1	100
Netherlands	4.7	—	41.5	51.7	1.3	0.3	100
Belgium	21.7	—	52.8	19.9	6.1	— 0.6	100
Luxembourg	39.3	0.5	31.9	9.5	—	18.5	100
United Kingdom	34.2	—	43.2	17.3	4.7	0.5	100
Ireland	7.5	13.4	76.5	—	—	2.6	100
Denmark	16.7	—	82.6	—	—	0.7	100
EUR 9							
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	54.3	17.3	3.0	3.6	100

VI. ENERGY

Table 52

DEGREE OF DEPENDENCE ON FOREIGN SUPPLY (a)

%

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	57.0	58.9	76.4	82.4	4.8	87.3	99.2	25.7	83.6	98.9

Net imports

(a) As defined by the ratio: \_\_\_\_\_ in %.  
 Gross inland consumption + bunkers

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	238 100	90 103	19 690	—	—	6 590	—	121 685	32	—

Table 54

COAL - LIGNITE - COKE OVEN COKE  
1977

'000 t (t = t)

	Country	Coal			Lignite	Coke oven coke
		Output	Balance of trade	Available	Production	Production
	EUR 9	240 401	+ 44 724	285 125	127 900	68 208
1	FR Germany	91 310	- 7 101	84 209	122 948	27 499
2	France	21 294	+ 20 921	42 215	3 081	10 769
3	Italy	1	+ 12 525	12 526	1 871	7 676
4	Netherlands	-	+ 4 744	4 744	-	2 501
5	Belgium	7 068	+ 6 152	13 220	-	5 569
6	Luxembourg	-	+ 525	525	-	-
7	United Kingdom	120 674	+ 579	121 253	-	14 194
8	Ireland	54	+ 819	873	-	-
9	Denmark	-	+ 5 560	5 560	-	-
10	Greece	-	+ 483	483	23 572	255
11	Spain	11 874	+ 4 257	16 131	5 804	4 277
12	Portugal	195	+ 331	526	-	-
13	Turkey	4 700	-	4 700	8 800	1 250
14	Norway	455	+ 256	711	-	317
15	Sweden	2	+ 1 370	1 372	-	918
16	Switzerland	-	+ 143	143	-	-
17	Austria	-	+ 2 318	2 318	3 128	1 458
18	Finland	-	+ 4 287	4 287	-	-
19	USSR	499 768	-19 072	480 696	163 513	85 000
20	USA	601 722	-48 199	553 523	26 230	44 783
21	Canada	23 042	+ 3 117	26 159	5 479	4 845
22	Japan	18 252	+ 58 290	76 542	60	48 000
	World	2 529 000	-	2 529 000	908 000	357 000

Table 55

**CRUDE OIL**  
**1977**

'000 t

	Country	Production (a)	Imports	Crude oil refinery intake	Refining capacity (b)
	EUR 9	47 227	485 125(c)	528 389	857 116
1	FR Germany	5 401	95 302	102 143	154 530
2	France	1 062	115 732	119 073	171 200
3	Italy	1 123	105 368	106 531	221 940
4	Netherlands	1 598	56 063	60 850	100 130
5	Belgium	—	35 418	36 466	55 954
6	Luxembourg	—	—	—	—
7	United Kingdom	37 540	68 735	92 933	139 600
8	Ireland	—	2 206	2 320	2 770
9	Denmark	503	6 301	8 073	10 992
10	Greece	—	11 840	10 552	20 268
11	Spain	1 224	47 232	47 998	63 274
12	Portugal	—	6 215	5 827	20 667
13	Turkey	2 684	12 065	:	16 221
14	Norway	13 717	6 874	8 347	13 147
15	Sweden	—	14 290	15 904	21 110
16	Switzerland	—	4 594	4 593	6 838
17	Austria	1 789	7 018	8 759	13 944
18	Finland	—	11 517	11 613	16 733
19	USSR	550 000	:	:	496 954
20	USA	457 119	328 479	762 245	834 648
21	Canada	71 283	33 772	89 612	107 817
22	Japan	592	239 229	212 805	271 990
	World	3 048 000	:	:	3 849 000

(a) Condensates included.

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

(c) Excluding trade within the Community.

## VI. ENERGY

Table 56

PRODUCTION OF  
1977

	Country	Refinery gas	Liquefied petro- leum gas (LPG)	Motor spirit	Kero- sene s and jet fuels	Gas/ Diesel oil
	EUR 9	1 899	10 243	80 419	21 447	165 631
1	F.R. Germany	1 137	1 905	18 512	1 046	40 677
2	France	198	2 867	17 644	3 673	41 817
3	Italy	251	2 327	15 930	4 483	26 100
4	Netherlands	112	958	6 530	3 617	17 957
5	Belgium	32	508	5 077	1 883	11 559
6	Luxembourg	—	—	—	—	—
7	United Kingdom	142	1 539	14 847	6 558	23 476
8	Ireland	—	20	474	78	615
9	Denmark	27	119	1 405	109	3 430
10	Greece	—	128	995	515	2 736
11	Spain	21	1 066	4 879	2 233	10 463
12	Portugal	27	143	763	471	1 281
13	Turkey	—	393	2 416	771	3 379
14	Norway	—	45	1 180	592	2 769
15	Sweden	—	158	2 480	147	4 839
16	Switzerland	8	85	955	191	1 923
17	Austria	—	102	1 463	142	2 346
18	Finland	67	100	1 839	202	3 896
19	USSR	:	:	:	:	:
20	USA	—	9 780	309 721	56 901	167 710
21	Canada	38	692	27 368	5 031	24 338
22	Japan	236	4 339	23 021	23 660	32 294
	World	:	:	:	:	:

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

## PETROLEUM PRODUCTS (a)

'000 t

Residual fuel oil	Lubricants	Bitumen	Other products	Total		Country
<b>167 998</b>	<b>5 556</b>	<b>12 627</b>	<b>27 203</b>	<b>493 023</b>		<b>EUR 9</b>
21 712	1 313	3 740	3 747	93 787	1	FR Germany
36 400	1 337	3 344	4 440	111 720	2	France
43 630	868	1 805	4 339	99 733	3	Italy
19 833	556	935	7 067	57 565	4	Netherlands
12 685	102	657	2 133	34 636	5	Belgium
—	—	—	—	—	6	Luxembourg
30 481	1 380	1 882	5 352	85 657	7	United Kingdom
1 006	—	—	24	2 217	8	Ireland
2 251	—	264	101	7 706	9	Denmark
4 872	101	62	651	10 060	10	Greece
20 850	583	1 183	4 164	45 442	11	Spain
2 284	91	54	303	5 417	12	Portugal
5 876	—	—	777	13 612	13	Turkey
2 556	41	93	546	7 822	14	Norway
5 164	29	591	120	13 528	15	Sweden
1 001	—	166	24	4 353	16	Switzerland
3 401	171	394	43	8 062	17	Austria
4 104	—	255	690	11 153	18	Finland
:	:	:	:	:	19	USSR
108 216	9 402	25 983	48 218	735 931	20	USA
17 005	637	3 169	3 688	81 966	21	Canada
91 285	1 960	4 593	41 218	222 606	22	Japan
:	:	:	:	:		World

Table 57

## PETROLEUM PRODUCTS – TOTAL PRODUCTION (a)

Mio t

Year	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	493,9	92,1	111,2	106,7	54,2	31,6	–	88,2	2,1	7,7

(a) Net production in the refineries.

Table 58

## 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	6 161.9	725.1	308.9	519.7	3 119.5	1.5	—	1 487.2	—	—

## VI. ENERGY

Table 59

NATURAL GAS  
1977

	Country	Reserves	Production		Balance of exchanges	Gross inland consump- tion (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)	
	EUR 9	3 022	182.6	6 491.5	+ 773.0	7 183.1
1	FR Germany	292	19.5	673.0	+ 1 110.7	1 767.9
2	France	82	7.7	298.9	+ 579.6	820.7
3	Italy	193	12.8	526.1	+ 494.4	1 009.3
4	Netherlands	1 710	102.3	3 407.4	- 1 900.0	1 508.4
5	Belgium	-	-	1.3	+ 398.7	400.0
6	Luxembourg	-	-	-	+ 19.3	19.3
7	United Kingdom	744	40.3	1 584.8	+ 70.4	1 657.5
8	Ireland	-	-	-	-	-
9	Denmark	-	-	-	-	-
10	Greece	113	-	-	-	-
11	Spain	6	0	0	+ 61.8	61.8
12	Portugal	-	-	-	-	-
13	Turkey	15	-	-	-	-
14	Norway	566	2.6	112.3	- 112.3	-
15	Sweden	-	-	-	-	-
16	Switzerland	-	-	-	+ 28.7	28.7
17	Austria	14	2.4	97.9	+ 99.5	197.4
18	Finland	-	-	-	+ 31.3	31.3
19	USSR	26 062	332.2	12 094.8	- 661.7	11 433.1
20	USA	5 949	564.7	20 638.9	+ 1 029.0	21 667.9
21	Canada	1 643	77.0	2 987.0	- 1 054.0	1 933.0
22	Japan	15	2.8	95.4	+ 450.8	546.2
	World	71 400	1 353	51 000	-	51 000

(a) Colliery methane included.

(b) Variations of stocks accounted for.

**MAXIMUM OUTPUT CAPACITY  
OF POWER STATIONS**  
**Situation end 1977**

MW

	Country	Hydro	Geothermal	Nuclear	Conventional thermal
	EUR 9	44 567	398	20 092	218 683
1	FR Germany	6 313	—	6 832	65 986
2	France	18 416	—	4 599	29 125
3	Italy	15 180	398	565	26 355
4	Netherlands	—	—	502	15 716
5	Belgium	459	—	1 670	8 114
6	Luxembourg	1 213	—	—	214
7	United Kingdom	2 446	—	5 924	64 716
8	Ireland	532	—	—	2 013
9	Denmark	8	—	—	6 445
10	Greece	1 476	—	—	3 389
11	Spain	12 850	—	1 073	12 160
12	Portugal	2 482	—	—	1 273
13	Turkey	1 873	—	—	2 855
14	Norway	17 408	—	—	160
15	Sweden	13 176	—	3 742	7 812
16	Switzerland	10 745	—	1 021	600
17	Austria	7 630	—	—	3 990
18	Finland	2 390	—	420	6 255
19	USSR	45 219	:	6 616	185 970
20	USA	66 967	559	45 106	426 131
21	Canada	40 087	—	4 015	25 507
22	Japan(a)	26 099	:	8 007	88 242
	World	:	:	92 400	:

(a) Situation at 31. 3. 1978.

## 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	990 412	292 600	180 402	142 266	52 927	40 764	2 006	254 301	7 500	17 646
1975	973 981	283 743	178 514	140 935	51 664	38 993	1 421	253 880	7 340	17 551
1976	1 052 232	313 349	194 887	156 214	55 681	45 001	1 478	257 864	8 166	19 592
1977	1 072 961	315 400	202 481	159 607	55 755	44 774	1 264	263 791	8 792	21 097
1978	1 123 712	332 500	217 300	167 275	59 000	48 357	1 325	269 020	9 410	19 525

Table 62

**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	Derivat-ed 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	271.2	9.0	292.6	130.0	33.1	806.0	990.4
1975	125.7	2.3	77.3	272.0	81.5	250.7	135.9	28.6	768.7	974.0
1976	110.0	2.4	85.8	325.3	93.0	269.7	135.1	30.9	854.0	1 052.2
1977	152.9	2.4	103.8	333.5	84.3	238.1	129.6	28.4	813.9	1 073.0
1978	140.8	2.4	115.1	351.2	98.0	268.0	119.0	28.2	864.4	1 122.7
%										
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	31.3	8.7	23.9	10.6	2.5	77.0	100

(a) Hard coal and black lignite.

## VI. ENERGY

Table 63

PRODUCTION OF ELECTRICAL ENERGY  
1977

GWh

	Country	Total generation	Net production (a)				
			Hydro	Geo-thermal	Nu-clear	Conven-tional thermal	Total
	EUR 9	1 134 435	152 888	2 376	103 777	813 920	1 072 961
1	FR Germany	335 320	17 321	—	34 015	264 064	315 400
2	France	210 845	76 137	—	17 092	109 252	202 481
3	Italy	166 545	52 484	2 376	3 213	101 534	159 607
4	Netherlands	58 285	—	—	3 483	52 272	55 755
5	Belgium	47 099	448	—	11 314	33 012	44 774
6	Luxembourg	1 330	261	—	—	1 003	1 264
7	United Kingdom	283 280	5 202	—	34 660	223 929	263 791
8	Ireland	9 295	1 013	—	—	7 779	8 792
9	Denmark	22 436	22	—	—	21 075	21 097
10	Greece	19 018	1 913	—	—	15 787	17 700
11	Spain	93 803	40 207	—	6 191	43 287	89 685
12	Portugal	13 500	9 600	—	—	3 570	13 170
13	Turkey	20 565	8 301	—	—	11 254	19 555
14	Norway	72 520	71 786	—	—	218	72 004
15	Sweden	90 018	52 847	—	18 980	15 621	87 448
16	Switzerland	46 714	36 290	—	7 728	1 885	45 903
17	Austria	37 684	24 682	—	—	11 870	36 552
18	Finland	33 118	11 967	—	2 505	17 262	31 734
19	USSR	1 150 074	145 500	—	—	942 800	1 088 300
20	USA	2 345 720	223 935	4 063	250 882	1 732 100	2 210 980
21	Canada	326 150	220 300	—	24 700	72 200	317 200
22	Japan (b)	536 850	75 797	500	29 668	402 479	508 444
	World	7 080 000	1 400 000	9000 (c)	462 130 (c)	4 828 870	6 700 000

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

(b) Fiscal year 1.4.77 - 31.3.78.

(c) Excl. USSR.

Table 64

**CONSUMPTION OF ELECTRICAL ENERGY  
1977**

GWh

	Country	Total net production	Net imports	Consumption for pumping water	Transp. and distr. losses	Consumption of the internal market
	EUR 9	1 072 961	+ 16 242	7 454	72 721	1 009 028
1	FR Germany	315 400	+ 5 979	1 816	14 461	305 102
2	France	202 481	+ 5 044	697	14 822	192 006
3	Italy	159 607	+ 2 777	2 255	14 304	145 825
4	Netherlands	55 755	+ 744	—	2 609	53 890
5	Belgium	44 774	- 1 384	306	2 413	40 671
6	Luxembourg	1 264	+ 2 453	302	100	3 305
7	United Kingdom	263 791	—	1 608	20 757	241 426
8	Ireland	8 792	—	470	971	7 351
9	Denmark	21 097	+ 629	—	2 274	19 452
10	Greece	17 700	+ 42	—	1 685	16 057
11	Spain	89 685	- 938	2 274	8 782	77 691
12	Portugal	13 170	- 514	106	1 350	11 200
13	Turkey	19 555	+ 492	—	2 102	17 945
14	Norway	72 004	+ 1 089	252	6 701	66 140
15	Sweden	87 448	- 1 856	42	7 805	77 745
16	Switzerland	45 903	- 10 185	1 277	3 152	31 289
17	Austria	36 552	- 3 941	366	2 427	29 818
18	Finland	31 734	+ 891	—	2 250	30 375
19	USSR	1 088 300	- 11 600	:	94 200	982 500
20	USA	2 210 980	+ 17 415	5 500	191 000	2 031 895
21	Canada	317 200	- 17 193	1 800	26 207	272 000
22	Japan(a)	508 444	—	2 512	27 180	478 752
	World	6 700 000	—	600 000		6 100 000

(a) Fiscal year 1.4.77 - 31.3.78.

## VII. INDUSTRY

Table 65

OUTPUT OF IRON ORE  
1977

	Country	Total ore mined '000 t	Iron content	
			'000 t	%
	EUR 9	45 790	13 486	29
1	FR Germany	2 869	829	29
2	France	37 011	11 064	30
3	Italy	576	192	34
4	Netherlands	—	—	—
5	Belgium	47	16	34
6	Luxembourg	1 537	420	27
7	United Kingdom	3 745	963	26
8	Ireland	—	—	—
9	Denmark	5	2	42
10	Greece	2 049	881	43
11	Spain	7 899	3 950	50
12	Portugal	52	25	49
13	Turkey	1 700	969	57
14	Norway	3 724	2 196	59
15	Sweden	25 416	15 758	62
16	Switzerland	—	—	—
17	Austria	3 450	1 104	32
18	Finland	1 047	691	66
19	USSR	239 716	129 447	54
20	USA	55 824	32 936	59
21	Canada	54 456	33 747	62
22	Japan	684	376	57
	World	836 900	490 700	:

Table 66

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

1977

'000 t

	Country	Copper ore	Lead ore	Zinc ore	Bauxite	Potash (K <sub>2</sub> O content)
		Metal content				
	EUR 9	7.4	142.0	348.8	2 112	4 150
1	FR Germany	1.2	31.1	115.6	—	2 341
2	France	0.3	31.5	41.8	2 059	1 580
3	Italy	0.7	23.1	75.1	35	148
4	Netherlands	—	—	—	—	—
5	Belgium	—	—	—	—	—
6	Luxembourg	—	—	—	—	—
7	United Kingdom	0.4	15.3(a)	:	—	81
8	Ireland	4.8	41.0	116.3	—	—
9	Denmark	—	—	—	18	—
10	Greece	3.5	17.4	18.0	2 900	—
11	Spain	48.3	65.3	96.2	10	563
12	Portugal	2.5	—	—	—	—
13	Turkey	25.3	8.7	40.5	567	—
14	Norway	29.5	3.3	31.6	—	—
15	Sweden	44.2	86.7	136.0	—	—
16	Switzerland	—	—	—	—	—
17	Austria	—	4.3	17.0	—	—
18	Finland	46.7	0.6	61.3	—	—
19	USSR	1 100.0	625.0	1 040.0	6 700	8 700
20	USA	1 364.4	537.5	407.9	2 013	2 231
21	Canada	780.6	284.1	1 097.0	—	6 082
22	Japan	81.4	54.8	275.7	—	—
	World	8 029	3 590	6 292	84 981	25 751

(a) Lead and zinc.

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Table 67

PRODUCTION OF PIG IRON, STEEL  
AND FINISHED ROLLED PRODUCTS

1977

'000 t

	Country	Pig iron	Crude steel	Finished rolled products (a)
	EUR 9	87 598	126 121	96 092
1	FR Germany	28 965	38 985	28 758
2	France	18 257	22 089	18 010
3	Italy	11 474	23 333	18 762
4	Netherlands	3 922	4 923	3 417
5	Belgium	8 979	11 256	8 615
6	Luxembourg	3 568	4 329	3 150
7	United Kingdom	12 433	20 474	14 799
8	Ireland	—	47	28
9	Denmark	—	685	553
10	Greece	—	916	1 000
11	Spain	6 705	11 168	9 129
12	Portugal	357	537	411
13	Turkey	1 361	1 396	730
14	Norway	548	733	359
15	Sweden	2 330	3 968	2 904
16	Switzerland	27	656	500
17	Austria	2 965	4 093	3 221
18	Finland	1 764	2 196	1 396
19	USSR	107 368	146 700	107 361
20	USA	73 798	115 997	80 427(b)
21	Canada	9 661	13 631	9 742
22	Japan	85 699	102 401	89 953
	World (c)	462 200	649 300	488 800

(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	132 580	41 253	22 837	24 283	5 583	12 601	4 790	20 302	68	863

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Table 69

CONSUMPTION OF STEEL PER HEAD OF POPULATION (a)

	Country	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	kg
	EUR 9	391	389	430	485	493	461	483	527	510	431	480	457	
1	FR Germany	541	511	607	697	707	660	697	739	694	619	678	648	
2	France	355	360	374	456	456	438	466	500	488	403	456	414	
3	Italy	275	320	344	371	383	349	395	449	455	373	444	435	
4	Netherlands	277	273	296	343	336	316	315	332	327	280	291	279	
5	Belgium Luxembourg	417	410	440	528	516	557	520	587	651	438	525	507	
7	United Kingdom	418	399	425	442	453	417	410	462	427	373	387	377	
8	Ireland	74	83	98	111	114	108	110	139	140	86	105	111	
9	Denmark	298	301	310	401	387	339	390	390	410	317	392	314	
19	USSR (b)	415	434	447	413	482	492	514	516	533	544	564	567	
20	USA	679	644	691	684	622	621	664	723	686	559	606	620	

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

(b) Steel production per head of population.

Table 70

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

1977

'000 t

	Country	Aluminium	Copper (refined)	Lead (refined)	Zinc	Tin (refined)
	<b>EUR 9</b>	<b>1 987.3</b>	<b>1 090.4</b>	<b>976.4</b>	<b>1 188.8</b>	<b>23.1</b>
1	FR Germany	741.8	440.2	309.6	341.6	3.9
2	France	398.8	45.0	184.1	238.3	—
3	Italy	260.1	20.0	63.8	169.4	—
4	Netherlands	236.9	—	21.1	109.4	1.6
5	Belgium	—	} 464.7	110.2	248.6	3.5
6	Luxembourg	—		264.4	81.5	14.1
7	United Kingdom	349.7	120.5	—	—	—
8	Ireland	—	—	—	—	—
9	Denmark	—	—	23.2	—	—
10	Greece	129.7	—	20.4	—	—
11	Spain	211.8	159.0	87.3	154.6	5.3
12	Portugal	—	3.4	1.2	—	0.6
13	Turkey	47.2	15.0	3.0	20.9	—
14	Norway	637.0	20.0	—	67.9	—
15	Sweden	82.6	61.7	42.6	—	—
16	Switzerland	79.8	—	—	—	—
17	Austria	91.8	34.7	17.5	16.8	—
18	Finland	—	42.8	—	138.0	—
19	USSR	2 200.0	1 440.0	620.0	1 020.0	17.5
20	USA	4 117.5	1 706.3	748.2	454.3	6.7
21	Canada	976.4	508.8	187.5	494.9	—
22	Japan	1 188.2	933.7	221.4	778.4	1.3
	<b>World</b>	<b>14 221</b>	<b>9 081</b>	<b>4 271</b>	<b>5 950</b>	<b>222</b>

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Table 71

PRODUCTION OF CEMENT AND BUILDING BRICKS  
1977

	Country	Cement Mt	Building bricks mio units
	<b>EUR 9</b>	<b>130.7</b>	<b>18 660</b>
1	FR Germany	32.1	3 841
2	France	29.0	2 843
3	Italy	38.2	3 950
4	Netherlands	3.9	2 331
5	Belgium	7.8	574
6	Luxembourg	0.3	-
7	United Kingdom	15.5	4 495
8	Ireland	1.6	:
9	Denmark	2.3	626
10	Greece	10.5	:
11	Spain	29.4	8 096(a)
12	Portugal	4.4	:
13	Turkey	13.9	439(b)
14	Norway	2.4	:
15	Sweden	2.6	195
16	Switzerland	3.6	:
17	Austria	5.9	944
18	Finland	1.7	125
19	USSR	127.0	45 400
20	USA	67.3	7 762
21	Canada	9.9(a)	:
22	Japan	75.2	:
	<b>World</b>	<b>776</b>	<b>:</b>

(a) 1976.

(b) 1975.

Table 72

**PRODUCTION OF CERTAIN BASIC CHEMICALS**  
**1976**

'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>18 104</b>	:	:	717	<b>6 677</b>
1	FR Germany	4 668	3 090	1 364	517	2 809
2	France	3 959	1 274	1 317	94	1 193
3	Italy	2 896	1 139	645	51	1 025
4	Netherlands	1 402	:	271	26(a)	585(a)
5	Belgium	1 891	570(a)	350(a)	29(a)	
6	Luxembourg	—	—	—	—	—
7	United Kingdom	3 271	:	:	—	1 054
8	Ireland	:	—	—	—	—
9	Denmark	17	12	1	—	11
10	Greece	911	37(a)	:	:	:
11	Spain	2 950	470	512	163	385
12	Portugal	312	:	114	:	:
13	Turkey	278	31	:	12	22
14	Norway	402	74	14	110	66
15	Sweden	773	450	—	35	400
16	Switzerland	102	:	:	:	:
17	Austria	:	:	:	:	:
18	Finland	1 027	184	—	—	154
19	USSR	20 015	2 604	4 842	833	:
20	USA	30 392	9 202	6 766	225	9 126
21	Canada	2 842	922	:	:	898
22	Japan	6 095	2 905	1 085	552	3 268

(a) 1975.

## VII. INDUSTRY

Table 73

**CHEMICALS: PRODUCTION OF AMMONIA,  
FERTILIZERS AND PLASTICS**  
1976 or 1976/77 (a)

'000 t

	Country	Synthetic ammo- nia $N_2$	Nitroge- nous ferti- lizers N	Phos- phate ferti- lizers $P_2O_5$	Potash ferti- lizers $K_2O$	Plastics
		1976	1976/77 (a)	1976/77 (a)	1976/77 (a)	1976
	EUR 9	:	6 904	4 168	5 259	17 139
1	FR Germany	1 863	1 290	733	2 217	6 498
2	France	1 781	1 462	1 490	1 567	2 688
3	Italy	1 221	985	383	315(d)	2 691
4	Netherlands	1 951	1 253	274	4	1 475
5	Belgium	539	643	572	—	832
6	Luxembourg	—	—	122(d)	—	—
7	United Kingdom	:	1 071	428	395(e)	2 809
8	Ireland	:	91	79	—	—
9	Denmark	10	109	87	761(e)	146
10	Greece	:	273	169	—	:
11	Spain	1 049	883(c)	592(c)	566	959
12	Portugal	:	176	97	—	:
13	Turkey	4	212(c)	357(c)	—	:
14	Norway	764(b)	337	125	—	164
15	Sweden	107	151	142	—	553
16	Switzerland.	:	32	4	—	102
17	Austria	:	239	101	—	404
18	Finland	205	190	149	—	304
19	USSR	:	8 531(c)	4 395(c)	8 310(c)	2 562
20	USA	12 244	9 790	7 131	2 344	11 351(b)
21	Canada	1 388	960	670	5 655	:
22	Japan	2 621	1 149	625	:	5 884
	World	:	45 884	27 286	25 262	:

(a) Crop year.

(b) 1975.

(c) 1976.

(d) 1975/76.

(e) 1977.

Table 74

**MOTOR VEHICLES, PRODUCTION AND ASSEMBLY**  
1977

'000

Country	Passenger cars		Commercial motor vehicles	
	Production	Assembly	Production	Assembly
EUR 9	10 468.0	817.7	1 353.2	54.2
1 FR Germany	3 795.9	—	315.0	—
2 France	3 559.3	—	449.9	—
3 Italy	1 440.5	—	143.4	—
4 Netherlands	53.4	14.8	13.1	6.5
5 Belgium	302.9	753.0	33.5	44.3
6 Luxembourg	—	—	—	—
7 United Kingdom	1 316.0	—	398.3	—
8 Ireland	—	49.9	—	2.5
9 Denmark	—	0.0	—	0.9
10 Greece	—	1.0(b)	—	5.7(b)
11 Spain	989.0	—	140.7	—
12 Portugal	—	33.1	—	64.5
13 Turkey	—	58.0	—	38.3
14 Norway	—	—	—	—
15 Sweden	235.4	—	51.5	—
16 Switzerland	—	:	—	—
17 Austria	—	—	8.2	0.0
18 Finland	:	27.3(c)	:	0.8(c)
19 USSR	1 280.0	—	800.0	—
20 USA	9 213.6	—	3 482.3	—
21 Canada	1 167.4	—	603.3	—
22 Japan (a)	5 431.0	—	3 083.5	—
World	30 721.6	:	10 137.9	:

(a) Excl. three-wheeled vehicles.

(b) 1975.

(c) 1976.

## VII. INDUSTRY

Table 75

MERCHANT VESSELS UNDER CONSTRUCTION  
AND LAUNCHED (a)

'000 tons gross

	Country	Under construction end June 1978	Launched in 1977
	EUR 9	4 015	5 542
1	FR Germany	429	1 373
2	France	882	1 148
3	Italy	589	688
4	Netherlands	256	380
5	Belgium	302	169
6	Luxembourg	—	—
7	United Kingdom	1 328	1 110
8	Ireland	7	41
9	Denmark	222	633
10	Greece	106	85
11	Spain	1 363	1 568
12	Portugal	522	17
13	Turkey	175	49
14	Norway	418	530
15	Sweden	1 144	2 127
16	Switzerland	—	—
17	Austria	—	:
18	Finland	508	324
19	USSR	:	:
20	USA	2 341	1 038
21	Canada	216	237(c)
22	Japan	3 620	9 838
	World (b)	18 364	24 387

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

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

(c) 1976.

Table 76

**PRODUCTION OF MAN-MADE FIBRES**  
1977

'000 t

Country	Fibre			
	Cellulosic		Non-cellulosic	
	Yarn	Staple	Yarn	Staple
EUR 9	230	364	841	1 057
1 FR Germany	66.0	68.0	337.4	375.2
2 France	20.7	62.2	100.4	148.0
3 Italy	44.4	64.2	133.4	253.9
4 Netherlands				
5 Belgium	}	36.2	36.1	63.7
6 Luxembourg				
7 United Kingdom	62.6	133.9	176.7	201.4
8 Ireland	—	—	3.0	13.0
9 Denmark	—	—	10.8	2.1
10 Greece	6.8	—	7.7	7.5
11 Spain	15.0	43.1	55.1	104.6
12 Portugal	1.5	1.4	1.5	15.0
13 Turkey	0.3	3.8	16.0	30.0
14 Norway	—	24.7	—	—
15 Sweden	—	33.1	—	—
16 Switzerland	4.7	—	49.0	28.7
17 Austria	12.6	90.2	—	25.8
18 Finland	1.2	39.9	—	—
19 USSR	290.0	330.0	265.0	155.0
20 USA	160.0	388.7	1 413.2	1 657.3
21 Canada	11.0	26.2	71.3	43.5
22 Japan	107.4	307.4	604.6	709.8
World	1 155	2 379	4 332	4 829

VII. INDUSTRY

Table 77

PRODUCTION OF COTTON AND WOOLLEN  
YARNS AND FABRICS (a)

1977

'000 t

Country	Cotton		Wool	
	Yarns	Fabrics	Yarns	Fabrics
EUR 9	682	531	482	202
1 FR Germany	178	155	54	32
2 France	185	148	57	23
3 Italy	147	86	190	100
4 Netherlands	28	31	10	2
5 Belgium	41	36	37	3
6 Luxembourg	—	—	—	—
7 United Kingdom	98	70	116	40
8 Ireland	4	2	14	1
9 Denmark	2	2	3	1
10 Greece	103(b)	34(b)	14	:
11 Spain	136(b)	121(b)	26	27
12 Portugal	111(b)	61(b)	22(c)	8
13 Turkey	:	:	45(c)	:
14 Norway	2(b)	3(b)	6	2
15 Sweden	6(b)	15(b)	2	2
16 Switzerland	40	17(b)	17	8
17 Austria	20	18	18	6
18 Finland	9	11	2(b)	3(b)
19 USSR	1 582(b)	1 042(b)	449	:
20 USA	1 410	490	386(b)	46
21 Canada	72(c)	13(c)	13(c)	8(c)
22 Japan	460	300	325	114

(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) 1976.

(c) 1975.

Table 78

## SPINDLES AND LOOMS INSTALLED

'000

	Country	Cotton spindles	Cotton looms	Wool spindles	Wool looms
		1976	1976	1977	1977
	<b>EUR 9</b>	<b>13 773</b>	<b>206.6</b>	:	:
1	FR Germany	3 654	40.9	906.0	3.8
2	France	2 985	42.7	851.0	5.6
3	Italy	3 549	54.1	3 385.0	27.2
4	Netherlands	340	5.7	35.6(a)	0.7(a)
5	Belgium	805	18.1	305.0	1.2
6	Luxembourg	—	—	—	—
7	United Kingdom	2 412	44.4	1 460.2	11.9
8	Ireland	:	:	:	:
9	Denmark	28	0.7	:	:
10	Greece	1 300	8.5	350.0(a)	3.5(a)
11	Spain	1 850	42.0	540.0	6.9
12	Portugal	1 600	38.1	:	:
13	Turkey	2 904	40.2	384.2(b)	4.5(b)
14	Norway	:	:	:	:
15	Sweden	88	0.7	:	0.5(b)
16	Switzerland	857	8.4	144.8	0.7
17	Austria	425	5.3	114.5	1.0
18	Finland	182	2.9	46.9(a)	0.3(a)
19	USSR	16 000	282.5	:	:
20	USA	17 879	301.5	:	3.1(b)
21	Canada	775	11.3	69.2(b)	1.1(b)
22	Japan	11 394	344.4	2 563.1	32.8
	<b>World</b>	<b>149 506</b>	<b>2 959.7</b>	:	:

(a) 1976.

(b) 1975.

## VII. INDUSTRY

Table 79

PRODUCTION OF TOBACCO  
1977

	Country	Cigars and cigarillos (mio)	Cigarettes (mio)	Tobacco ('000 t) (a)
	EUR 9	10 569	540 151	72.7
1	FR Germany	2 521	141 178	9.5
2	France	1 164	80 055	7.6
3	Italy	158	75 175	1.7
4	Netherlands	2 324	34 815	25.3
5	Belgium	2 211	25 534	5.2
6	Luxembourg	—	:	:
7	United Kingdom	1 300	165 000	16.2
8	Ireland	—	8 959	3.7
9	Denmark	891	9 435	3.5
10	Greece	:	23 790	:
11	Spain	596	43 500	0.6
12	Portugal	—	12 390	0.2
13	Turkey	40(b)	58 200	2.0(b)
14	Norway	:	720	4.8
15	Sweden	219	10 361	6.2
16	Switzerland	478	30 537	0.8
17	Austria	58	14 530	0.3
18	Finland	24	6 550	1.2
19	USSR	:	380 000	:
20	USA	5 770	665 871	70.6
21	Canada	500	65 531	7.0(b)
22	Japan	35(b)	297 000	0.6(b)
	World	25 000	4 126 452	380

(a) Smoking and chewing tobacco, snuff.

(b) 1976.

Table 80

**PRODUCTION OF WOOD PULP  
PAPER AND BOARD**

1977

'000 t

	Country	Wood	News-	Other	Total
		pulp	print	paper	
		1	2	3	2 + 3
	<b>EUR 9</b>	<b>5 445</b>	<b>1 546</b>	<b>21 547</b>	<b>23 093</b>
1	FR Germany	1 787	544	6 809	7 353
2	France	1 935	261	4 461	4 722
3	Italy	820	234	4 037	4 271
4	Netherlands	153	123	1 500	1 623
5	Belgium	372	83	679	762
6	Luxembourg	—	—	—	—
7	United Kingdom	306	301	3 782	4 083
8	Ireland	19	0	91	91
9	Denmark	53	—	188	188
10	Greece	:	—	223(a)	223(a)
11	Spain	1 171	106	2 054	2 160
12	Portugal	557(a)	1(a)	349(a)	350(a)
13	Turkey	251(a)	80(a)	308(a)	388(a)
14	Norway	1 432	435	752	1 187
15	Sweden	7 655	1 111	3 949	5 060
16	Switzerland	212(a)	154(a)	549(a)	703(a)
17	Austria	1 080	132	1 292	1 424
18	Finland	5 246	979	3 643	4 622
19	USSR	8 182(a)	1 390(a)	7 526(a)	8 916(a)
20	USA	42 136	4 383	48 228	52 611
21	Canada	17 738	8 154	3 984	12 138
22	Japan	9 436	2 370	13 333	15 703
	World	112 103(a)	22 212(a)	128 705(a)	150 917(a)

(a) 1976.

## VII. INDUSTRY

Table 81

GENERAL INDICES OF INDUSTRIAL PRODUCTION (a)  
1975 = 100

	Country	1972	1973	1974	1975	1976	1977	1978
	EUR 9	99	106	107	100	107	110	112
1	FR Germany	101	108	107	100	107	110	113
2	France	99	105	108	100	109	110	112
3	Italy	96	106	110	100	112	112	114
4	Netherlands	93	100	105	100	106	107	108
5	Belgium	100	107	111	100	108	108	111
6	Luxembourg	111	124	128	100	106	107	108
7	United Kingdom	100	108	105	100	103	107	111
8	Ireland	94	103	107	100	109	118	129
9	Denmark	104	107	106	100	109	110	113
10	Greece	84	97	96	100	111	113	:
11	Spain	85	98	107	100	106	119	:
12	Portugal	91	103	108	100	:	:	:
13	Turkey	76	85	91	100	:	:	:
14	Norway	85	90	94	100	107	108	:
15	Sweden	90	97	102	100	99	96	:
16	Switzerland	107	113	114	100	101	106	:
17	Austria	97	102	107	100	106	110	:
18	Finland	93	99	104	100	102	103	:
19	USSR	80	86	93	100	109	74	:
20	USA	102	110	110	100	110	116	123
21	Canada	93	102	107	100	105	109	:
22	Japan	101	116	112	100	111	116	:
	World (b)	89	97	100	100	108	:	:

(a) Excl. construction.

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

Table 82

**BUILDING: NUMBER OF DWELLINGS COMPLETED  
1977**

	Country	Dwellings completed ('000)	Rooms completed ('000)	Dwellings completed per '000 inhabitants
	<b>EUR 9</b>	<b>1 567.4</b>	:	<b>6.0</b>
1	FR Germany	409.0	1 907	6.7
2	France	450.3	:	8.5
3	Italy	147.1	:	2.6
4	Netherlands	111.0	449	8.0
5	Belgium(a)	73.1	:	7.4
6	Luxembourg	2.6	:	7.2
7	United Kingdom	313.5	1 416.2(e)	5.6
8	Ireland	24.5	125	7.7
9	Denmark	36.3	177	7.7
10	Greece	158.3	523	17.1
11	Spain	324.4	1 687	8.9
12	Portugal (d)	33.2	158	3.4
13	Turkey(b)	97.4	337	:
14	Norway	37.5	:	9.2
15	Sweden	54.9	285	6.7
16	Switzerland	34.8	125	5.5
17	Austria	45.1	191	6.0
18	Finland (d)	517.5	200	12.9
19	USSR	2 190.0	:	8.5
20	USA (c)	1 657.1	:	7.6
21	Canada	254.0	:	10.9
22	Japan	:	:	:

(a) Dwellings begun.

(b) 1975 only dwellings in new residential buildings in localities having a municipality.

(c) 1976 authorized dwellings.

(d) 1976.

(e) New construction only.

## VIII. TRANSPORT

Table 83

RAILWAYS (a): LENGTH OF LINE,  
PASSENGER-KILOMETRES AND TONNE-KILOMETRES  
1977

	Country	Length of line operated (km)	Pasenger- kilometres (mio)	Net tonne- kilometres (mio)
	EUR 9	107 958	175 269	177 411
1	FR Germany	28 563	35 807	56 685
2	France	34 150	51 823	67 561
3	Italy	16 130	38 361	17 767
4	Netherlands	2 850	8 013	2 805
5	Belgium	4 003	7 346	6 682
6	Luxembourg	274	297	567
7	United Kingdom	17 980	29 290	22 728
8	Ireland	2 004	872	596
9	Denmark	2 004	3 460	1 840
10	Greece	2 479	1 623	855
11	Spain	13 540	17 163	11 425
12	Portugal	3 592	5 285(b)	854(b)
13	Turkey	8 138(b)	5 088	6 369
14	Norway	4 241	2 004	2 086
15	Sweden	11 382	5 377	14 221
16	Switzerland	2 921	8 028	5 952
17	Austria	5 857	6 773	10 161
18	Finland	6 089	2 977	6 397
19	USSR	139 800	322 200	3 330 900
20	USA	320 178	16 572	1 397 690
21	Canada	62 307	2 966	197 089(b)
22	Japan	:	:	:

Source: Economic Commission for Europe, Geneva.

(a) National railway companies only.

(b) 1976.

## 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

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 1977

	Country	Length of inland waterways in use (km)	Vessels in service (a)		Tonnes carried '000 t (b)	Tonne- kilo- metres mio (c)
			Number	Capacity '000 t		
	EUR 9					
1	F.R. Germany	4 581	4 432	4 020	218 328	49 254
2	France	6 969	5 818	2 707	82 576	11 266
3	Italy	:	:	:	:	:
4	Netherlands	4 803	18 414	6 929	239 602	32 127
5	Belgium	3 363	3 569	2 062	92 980	5 763
6	Luxembourg	37	20	12	1 746	321
7	United Kingdom	538	34	11	3 967	72
8	Ireland	—	—	—	—	—
9	Denmark	—	—	—	—	—
10	Greece	:	:	:	:	:
11	Spain	:	:	:	:	:
12	Portugal	:	:	:	:	:
13	Turkey	:	:	:	:	:
14	Norway	:	:	:	:	:
15	Sweden	:	:	:	:	:
16	Switzerland	21	379	519.4	9 050	58
17	Austria	358	175	180.1	5 551	1 451
18	Finland	:	:	:	:	:
19	USSR	:	:	:	:	:
20	USA	:	:	:	:	:
21	Canada	:	:	:	:	:
22	Japan	:	:	:	:	:
	World	:	:	:	:	:

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.

Table 86

**CIVIL AVIATION OF IATA COMPANIES**  
**1977**

	Country	Number of airlines	Number of aircraft	Passen- ger-km mio (a)	Available seat-km mio (a)	Load factor %
	<b>EUR 9</b>	:	:	:	:	:
1	FR Germany	1	91	15 905	27 079	58,7
2	France	2	135	24 602	39 629	62,2
3	Italy	1	69	11 190	18 809	59,5
4	Netherlands	1	48	11 356	19 513	58,2
5	Belgium	1	28	3 893	7 093	55,8
6	Luxembourg	—	—	—	—	—
7	United Kingdom	2	195	30 867	51 400	57,9
8	Ireland	1	16	1 561	2 480	62,9
9	Denmark (b)	:	:	:	:	:
10	Greece	1	40	4 356	6 894	63,2
11	Spain	1	86	11 744	20 166	58,2
12	Portugal	1	28	3 010	5 225	57,6
13	Turkey	1	20	2 215	3 402	65,1
14	Norway	(b)	74	9 208	16 656	55,3
15	Sweden		1	9 271	15 293	60,6
16	Switzerland	1	48	9 11	1 806	50,5
17	Austria	1	13	1 387	3 112	44,6
18	Finland	1	32	—	—	—
19	USSR	—	—	—	—	—
20	USA	11	1 617	252 418	440 045	54,2
21	Canada	4	150	25 840	40 919	64,2
22	Japan	1	72	22 084	34 725	63,6

Source: IATA, World Air Transport Statistics, 1977.

(a) International and domestic scheduled services.

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

VIII. TRANSPORT

Table 87

MARITIME FLEETS (a)  
1 July 1977

Country	All ships			Among which oil tankers	
	Number	'000 tons gross	% World	Number	'000 tons gross
EUR 9	11 454	76 391	19.4	1 141	35 830
1 FR Germany	1 975	9 592	2.4	128	3 534
2 France	1 327	11 614	3.0	112	7 513
3 Italy	1 690	11 111	2.8	296	4 685
4 Netherlands	1 254	5 290	1.3	84	2 286
5 Belgium	271	1 595	0.4	11	292
6 Luxembourg	—	—	—	—	—
7 United Kingdom	3 432	31 646	8.0	438	14 834
8 Ireland	98	212	0.1	3	4
9 Denmark	1 407	5 331	1.4	69	2 683
10 Greece	3 344	29 517	7.5	428	9 725
11 Spain	2 726	7 186	1.8	114	4 217
12 Portugal	350	1 281	0.3	23	653
13 Turkey	448	1 288	0.3	54	367
14 Norway	2 738	27 801	7.1	244	14 401
15 Sweden	728	7 429	1.9	117	3 713
16 Switzerland	28	253	0.1	—	—
17 Austria	11	53	0.0	—	—
18 Finland	337	2 262	0.6	50	1 167
19 USSR	8 167	21 438	5.4	497	4 385
20 USA	4 740	15 300	3.9	314	5 976
21 Canada	1 283	2 823	0.7	63	275
22 Japan	9 642	40 036	10.2	1 461	17 117
23 Liberia	2 617	79 983	20.3	910	50 772
24 Panama	3 267	19 458	4.9	282	6 524
World	67 945	393 678	100	6 912	174 124

Source: Lloyd's Register of Shipping — Statistical Tables, 1977.

(a) Excl. ships under 100 tons gross.

**MERCHANT SHIPPING**  
1977

*Mio t*

Country	International traffic			Internal traffic
	Unloaded		Loaded	
	Total	Among which: petroleum products	Total	
EUR 9	1 054.1	:	321.2	:
1 FR Germany	104.2	50.1	32.4	5.1
2 France	214.3	165.1	43.1	17.9
3 Italy	217.6	153.7	36.4	52.5
4 Netherlands	248.1	136.9	77.0	—
5 Belgium	57.7	12.9	38.7	—
6 Luxembourg	—	—	—	—
7 Unit. Kingdom	161.4	82.0	78.1	84.1
8 Ireland	17.0	:	8.7	1.4
9 Denmark	33.8	18.8	6.8	:
10 Greece	24.1	13.4	14.6	:
11 Spain	54.5	29.2	29.3	:
12 Portugal	14.4	6.6	2.9	:
13 Turkey	20.5(a)	:	6.7(a)	:
14 Norway	21.8	11.7	15.4	:
15 Sweden	46.6	32.2	24.2	:
16 Switzerland	—	—	—	—
17 Austria	—	—	—	—
18 Finland	25.6	13.6	14.1	:
19 USSR	:	:	:	:
20 USA	568.0	:	250.0	:
21 Canada	58.9	18.0	119.8	:
22 Japan	592.7	282.6	73.1	:

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

1977

'000 km

	Country	Motor-ways	Main or national roads	Secondary or regional roads	Other roads (a)	Total
	EUR 9	22.0	140.5	642.4	1 465.8	2 270.7
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	5.6	44.9	100.9	141.7	293.1
4	Netherlands	1.7	2.5	7.4	70.5	82.1
5	Belgium	1.1	11.3	1.3	112.0(c)	125.7
6	Luxembourg	0	0.9	2.0	2.2	5.1
7	Unit.Kingdom(b)	2.3	13.2	33.5	298.1	347.1
8	Ireland	—	2.6	13.3	76.3	92.2
9	Denmark	0.4	4.2	6.9	55.0	66.5
10	Greece	0.1	8.6	28.1		36.8
11	Spain	1.4	78.9	65.7		146.0
12	Portugal(c)	0.1	18.4	13.6	14.8	46.9
13	Turkey (c)	0.2	33.2	26.4	136.3	196.1
14	Norway	0.1	24.9	31.0	22.9	78.9
15	Sweden	0.8	11.8	84.9	31.4	128.9
16	Switzerland	0.7	17.9	43.6		62.2
17	Austria	0.8	10.0	25.4	70.0	106.2
18	Finland	0.2	10.7	29.2	34.0	74.1
19	USSR	:	:	:	:	1 405.6(c)
20	USA (c)	67.1	708.9	460.8	4 969.7	6 206.5
21	Canada (c)	:	:	:	:	493.8
22	Japan	2.0	40.1	128.4	917.7	1 088.2

Sources for the third countries:

1. IRF = International Road Federation, Geneva.

2. United Nations, Geneva.

(a) Last known data; previous years.

(b) Great Britain only.

(c) 1976.

**GOODS TRANSPORT  
BETWEEN THE COMMUNITY COUNTRIES (EUR 6)**  
1977

'000 t

Intake			FR Ger- many	France	Italy	Nether- lands	Bel- gium	Luxem- bourg	Total
Departure		C		7 488	3 964	1 426	2 762	2 202	17 842
FR Germany	C		X	3 025	0	31 950	10 550	193	45 718
	F			6 791	3 961	14 917	7 182	(a)	32 851
	R			394	274	1 308	4 576	—	2 470
	M			17 698	8 199	49 601	25 070	2 395	98 881
	T								
France	C	5 919		7 949	306	5 316	1 093	20 583	
	F	9 904		0	3 357	3 736	198	17 195	
	R	11 186		3 438	2 194	9 974	(a)	26 792	
	M	468		5 852	1 847	1 736	—	8 598	
	T	27 477		17 239	7 704	20 762	1 291	73 168	
Italy	C	2 273	2 574		372	659	5	5 883	
	F	0	0		0	0	0	0	
	R	4 644	3 070		615	634	(a)	8 963	
	M	733	2 746		1 431	1 224	—	5 446	
	T	7 650	8 390		2 418	2 512	5	20 287	
Netherlands	C	3 868	1 000	337		701	4	5 910	
	F	61 374	5 365	0		23 003	229	89 971	
	R	12 156	3 234	856		10 829	(a)	27 075	
	M	9 008	1 916	3 136		1 372	—	14 846	
	T	86 406	11 515	4 329		35 905	233	137 802	
Belgium	C	2 043	4 890	689	1 417		1 706	10 745	
	F	9 648	3 540	0	13 399		28	26 615	
	R	6 665	13 319	637	10 378		:	30 999	
	M	869	697	1 050	644		—	3 225	
	T	19 225	22 446	2 376	25 838		1 734	71 584	
Luxembourg	C	1 168	893	58	60	1 001		3 180	
	F	768	22	0	149	(b)		939	
	R	1 159	(b)	(b)	(b)	(b)		1 159	
	M	—	—	—	—	—		—	
	T	3 095	915	58	209	1 001		5 278	

(a) Included in 'Intake Belgium'.

(b) Included in 'Departure Belgium'.

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

## VIII. TRANSPORT

Table 91

### ROAD TRAFFIC

Year	EUR 9	FR Germany	France	Italy	Nether- lands
Accidents involving					
1965	1 146 365	316 361	210 754	166 093	54 896
1970	1 209 894	377 610	228 050	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	1 145 141	331 000	251 378	175 126	57 347
1975	1 146 059	337 732	258 201	168 383	52 365
1976	1 172 016	359 694	253 318	160 730	54 323
1977	1 194 219=	379 046	252 085=	155 123	55 724
Deaths (a)					
1965	53 619*	15 753	12 150	8 990	2 479
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	13 170	9 511	2 321
1976	53 055*	14 820	13 577	8 927	2 432
1977	52 009*	14 978	12 971=	8 221	2 583
Persons					
1965	1 524 063*	433 490	290 256	219 533	61 887
1970	1 644 981*	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	348 292=	209 354	64 476
Total					
1965	1 577 682	449 243	302 406	228 523	64 366
1970	1 707 534	550 988	336 590	238 444	71 406
1971	1 720 057	536 812	361 524	254 597	75 334
1972	1 792 319	547 338	388 363	278 852	73 346
1973	1 724 332	504 548	381 779	276 262	73 453
1974	1 578 166	461 756	357 647	243 850	68 758
1975	1 582 165	472 667	366 900	239 409	62 300
1976	1 605 908	495 401	361 322	226 903	64 736
1977	1 637 590	523 120	361 263=	217 575	67 059

(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.

Table 91

## ACCIDENTS

Number

Belgium	Luxem-bourg	United King-dom	Ireland	Denmark	Year
<b>personal injury</b>					
73 277	1 747	299 229	4 076	19 932	1965
76 968	1 607	267 457	6 405	19 782	1970
71 841	1 602	258 727	6 486	20 507	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	1 873	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
2 400	83	7 952	356	1 010	1965
2 949	132	7 499	540	1 208	1970
3 014	86	7 699	576	1 213	1971
3 072	107	7 763	640	1 116	1972
2 915	108	7 406	592	1 132	1973
2 665	127	6 883	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
<b>injured</b>					
98 386	2 594	389 985	5 311	25 067	1965
104 828	2 367	355 866	9 269	25 448	1970
96 488	2 383	344 328	9 629	26 374	1971
103 456	2 629	351 914	8 954	24 769	1972
94 745	2 844	346 332	8 760	23 456	1973
87 821	2 765	318 035	8 288	18 711	1974
82 132	2 628	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
<b>casualties</b>					
100 786	2 677	397 937	5 667	26 077	1965
107 777	2 499	363 365	9 809	26 656	1970
99 502	2 469	352 027	10 205	27 587	1971
106 528	2 736	359 677	9 594	25 885	1972
97 660	2 952	353 738	9 352	24 588	1973
90 486	2 892	324 918	8 882	19 477	1974
84 478	2 750	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

## IX. EXTERNAL TRADE

Table 92

TOTAL

	Country	1970	1971	1972	1973	1974
	EUR 9	116 117	122 624	137 379	174 664	246 509
1	FR Germany	29 814	32 776	35 827	44 106	58 046
2	France	18 922	20 097	23 818	30 042	44 293
3	Italy	14 970	15 120	17 218	22 649	34 438
4	Netherlands	13 393	14 114	15 466	19 799	27 847
5	Belgium					
6	Luxembourg	11 362	12 008	13 812	17 910	25 015
7	United Kingdom	21 643	22 496	24 848	31 562	45 347
8	Ireland	1 624	1 729	1 877	2 263	3 193
9	Denmark	4 388	4 284	4 513	6 334	8 331
10	Greece	1 958	2 002	2 095	2 899	3 677
11	Spain	4 748	4 739	6 058	7 786	12 942
12	Portugal	1 556	1 698	1 949	2 451	3 726
13	Turkey	889	1 036	1 348	1 702	3 136
14	Norway	3 697	3 897	3 894	5 062	7 057
15	Sweden	7 005	6 753	7 187	8 626	13 215
16	Switzerland	6 487	6 886	7 561	9 474	12 111
17	Austria	3 549	4 002	4 645	5 776	7 566
18	Finland	2 648	2 662	2 853	3 415	5 674
19	USSR	11 732	11 911	14 305	17 137	20 869
20	USA	39 952	43 487	49 549	56 405	84 679
21	Canada	13 803	15 251	17 316	19 502	27 076
22	Japan	18 881	18 807	20 933	31 021	52 075
	World (a)	305 800	325 400	356 800	446 600	670 200

(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.*

Table 92

## IMPORTS

Mio EUA

1975	1976	1977	1978		Country
			Mio EUA	%	
242 787	308 570	339 972	362 138	37.6	EUR 9
60 442	78 912	88 803	95 405	9.9	1 FR Germany
43 682	57 647	61 784	64 215	6.7	2 France
31 122	39 485	42 132	44 248	4.6	3 Italy
28 389	35 832	39 970	41 532	4.3	4 Netherlands
24 819	31 715	35 418	37 919	3.9	5 Belgium
42 905	50 122	55 522	61 638	6.4	6 Luxembourg
3 046	3 764	4 728	5 584	0.6	7 United Kingdom
8 383	11 093	11 616	11 597	1.2	8 Ireland
4 285	5 378	5 940	5 929	0.6	9 Denmark
13 106	15 618	15 578	14 648	1.5	10 Greece
3 078	3 782	4 341	4 057	0.4	11 Spain
3 740	4 494	5 015	3 566	0.4	12 Portugal
7 793	9 912	11 282	8 963	0.9	13 Turkey
14 531	17 097	17 627	16 080	1.7	14 Norway
10 699	13 193	15 687	18 565	1.9	15 Sweden
7 560	10 274	12 453	12 532	1.3	16 Switzerland
6 116	6 635	6 679	6 160	0.6	17 Austria
29 812	34 123	35 770	39 453	4.1	18 Finland
78 098	108 933	129 564	135 985	14.1	19 USSR
27 366	33 951	34 652	34 178	3.6	20 USA
46 635	57 995	62 570	62 254	6.5	21 Canada
675 900	848 300	948 100	962 300	100	22 Japan
					World (a)

## IX. EXTERNAL TRADE

Table 93

TOTAL

	Country	1970	1971	1972	1973	1974
	EUR 9	112 178	121 440	137 725	170 703	231 290
1	FR Germany	34 189	37 260	41 634	54 397	74 753
2	France	17 739	19 417	23 042	28 902	38 469
3	Italy	13 206	14 296	16 583	18 105	25 557
4	Netherlands	11 767	12 998	15 045	19 511	27 745
5	Belgium	11 609	11 839	14 404	18 203	23 704
6	Luxembourg					
7	United Kingdom	19 258	21 031	21 708	24 795	32 373
8	Ireland	1 120	1 234	1 441	1 727	2 226
9	Denmark	3 290	3 365	3 869	5 063	6 464
10	Greece	644	633	776	1 039	1 709
11	Spain	2 389	2 805	3 390	4 188	5 942
12	Portugal	947	988	1 148	1 491	1 890
13	Turkey	588	646	795	1 068	1 288
14	Norway	2 455	2 442	2 919	3 804	5 228
15	Sweden	6 782	7 121	7 808	9 881	12 656
16	Switzerland	5 154	5 486	6 122	7 751	10 006
17	Austria	2 858	3 027	3 461	4 292	6 006
18	Finland	2 306	2 250	2 627	3 020	4 604
19	USSR	12 800	13 177	13 693	17 424	22 977
20	USA	43 224	42 119	44 374	57 918	82 592
21	Canada	16 751	17 536	18 789	21 282	27 484
22	Japan	19 318	22 982	25 546	29 937	46 563
	World (a)	293 000	313 100	345 800	438 500	668 300

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

## EXPORTS

Mio EUA

1975	1976	1977	1978		Country
			Mio EUA	%	
239 571	292 651	332 789	359 664	37.6	EUR 9
72 666	91 155	103 316	111 340	11.7	1 FR Germany
41 981	49 915	55 667	60 118	6.3	2 France
28 240	33 504	39 688	43 926	4.6	3 Italy
28 593	36 149	38 283	39 292	4.1	4 Netherlands
23 193	29 340	32 891	35 137	3.7	{ 5 Belgium
35 288	41 458	50 276	56 090	5.9	6 Luxembourg
2 585	2 992	3 852	4 456	0.5	7 United Kingdom
7 024	8 139	8 816	9 305	1.0	8 Ireland
1 848	2 274	2 387	2 617	0.3	9 Denmark
6 192	7 806	8 942	10 250	1.1	10 Greece
1 556	1 618	1 772	1 915	0.2	11 Spain
1 129	1 737	1 526	1 789	0.2	12 Portugal
5 825	7 073	7 635	7 878	0.8	13 Turkey
13 978	16 472	16 724	17 048	1.8	14 Norway
10 438	13 254	15 371	18 336	1.9	15 Sweden
6 057	7 584	8 578	9 518	1.0	16 Switzerland
4 426	5 693	6 730	6 710	0.7	17 Austria
26 862	33 244	35 575	40 694	4.3	18 Finland
86 714	102 855	105 303	112 732	11.8	19 USSR
26 033	34 554	36 419	36 213	3.8	20 USA
44 934	60 123	70 800	76 593	8.0	21 Canada
662 100	836 100	930 300	955 800	100	22 Japan
					World (a)

## IX. EXTERNAL TRADE

Table 94

BALANCE

	Country	1971	1972	1973	1974
	<b>EUR 9</b>	<b>- 1 184</b>	<b>+ 346</b>	<b>- 3 961</b>	<b>- 15 219</b>
1	FR Germany	+ 4 484	+ 5 807	+ 10 291	+ 16 707
2	France	- 680	- 776	- 1 140	- 5 824
3	Italy	- 824	- 635	- 4 544	- 8 881
4	Netherlands	- 1 116	- 421	- 288	- 102
5	Belgium	} - 169	+ 592	+ 293	- 1 311
6	Luxembourg		-	-	-
7	United Kingdom	- 1 465	- 3 140	- 6 767	- 12 974
8	Ireland	- 495	- 436	- 536	- 967
9	Denmark	- 919	- 644	- 1 271	- 1 867
10	Greece	- 1 369	- 1 319	- 1 860	- 1 968
11	Spain	- 1 934	- 2 668	- 3 598	- 7 000
12	Portugal	- 710	- 801	- 960	- 1 836
13	Turkey	- 390	- 553	- 634	- 1 848
14	Norway	- 1 455	- 975	- 1 258	- 1 829
15	Sweden	+ 368	+ 621	+ 1 255	- 559
16	Switzerland	- 1 400	- 1 439	- 1 723	- 2 105
17	Austria	- 975	- 1 184	- 1 484	- 1 560
18	Finland	- 412	- 226	- 395	- 1 070
19	USSR	+ 1 266	- 612	+ 287	+ 2 108
20	USA	- 1 368	- 5 175	+ 1 513	- 2 087
21	Canada	+ 2 285	+ 1 473	+ 1 780	+ 408
22	Japan	+ 4 175	+ 4 613	- 1 084	- 5 512

+ denotes export surplus.

- denotes import surplus.

## OF TRADE

Mio EUA

1975	1976	1977	1978		Country
- 3 216	- 15 919	- 7 183	- 2 474		EUR 9
+ 12 224	+ 12 243	+ 14 514	+ 15 935	1	FR Germany
- 1 701	- 7 732	- 6 117	- 4 097	2	France
- 2 882	- 5 981	- 2 444	- 322	3	Italy
+ 204	+ 317	- 1 687	- 2 240	4	Netherlands
- 1 626	- 2 375	- 2 526	- 2 782	{ 5	Belgium
- 7 617	- 8 664	- 5 246	- 5 548	6	Luxembourg
- 461	- 773	- 876	- 1 128	7	United Kingdom
- 1 359	- 2 954	- 2 801	- 2 292	8	Ireland
- 2 437	- 3 104	- 3 312	- 3 479*	9	Denmark
- 6 914	- 7 812	- 4 398	- 4 398	10	Greece
- 1 522	- 2 164	- 2 142	- 2 339*	11	Spain
- 2 611	- 2 757	- 1 777	- 1 706*	12	Portugal
- 1 968	- 2 839	- 1 085	- 1 085	13	Turkey
- 553	- 625	+ 968	+ 1 158	14	Norway
+ 261	+ 61	- 229	- 229	15	Sweden
- 1 503	- 2 690	- 3 014	- 3 014	16	Switzerland
- 1 690	- 942	+ 550	+ 556	17	Austria
- 2 950	- 879	+ 1 241	+ 1 100*	18	Finland
+ 8 616	- 6 078	- 23 253	- 23 661*	19	USSR
- 1 333	+ 603	+ 2 035	+ 1 761	20	USA
- 1 701	+ 2 128	+ 14 339	+ 14 339	21	Canada
				22	Japan

## IX. EXTERNAL TRADE

Table 95

**VOLUME INDEX OF EXTERNAL TRADE  
IMPORTS (a)  
1970 = 100**

Year	EUR 9	FR Germany	France	Italy	Nether- lands	Belgium/ Luxem- bourg	United King- dom	Ireland	Denmark
1960	47	45	41	38	43	42	76	44	46
1961	51	50	44	44	47	44	75	51	49
1962	55	57	50	52	49	47	77	54	55
1963	60	60	56	63	55	54	81	59	55
1964	67	68	64	58	64	61	90	67	66
1965	71	79	65	59	66	66	90	69	71
1966	76	81	74	68	72	74	93	69	74
1967	69	78	77	76	75	75	100	74	78
1968	89	92	89	81	83	87	111	86	80
1969	102	110	108	95	99	101	113	98	95
1970	100	100	100	100	100	100	100	100	100
1971	105	111	108	97	106	104	104	105	96
1972	116	121	122	109	110	115	116	114	101
1973	132	130	138	123	126	138	135	129	121
1974	131	127	144	116	123	144	134	131	115
1975	124	131	134	104	118	129	124	118	106
1976	143	152	163	120	132	152	134	139	128
1977	147	160	163	119	139	157	141	155	124
1978	155	172	172	129	140	158	148	176	125

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

**VOLUME INDEX OF EXTERNAL TRADE  
EXPORTS (a)**  
**1970 = 100**

Year	EUR 9	FR Germany	France	Italy	Nether- lands	Belgium/ Luxem- bourg	United King- dom	Ireland	Denmark
1960	50	52	56	34	43	39	74	48	52
1961	53	56	52	40	45	41	76	58	54
1962	55	59	52	45	47	45	77	56	59
1963	60	64	58	46	51	52	82	62	65
1964	65	70	61	55	58	58	84	66	70
1965	71	75	67	67	62	66	88	65	76
1966	76	85	72	76	66	68	91	71	77
1967	81	91	77	82	71	72	90	82	81
1968	92	107	86	97	81	84	103	89	91
1969	103	120	99	106	97	98	113	93	98
1970	100	100	100	100	100	100	100	100	100
1971	106	107	109	107	112	102	105	107	105
1972	118	116	124	122	121	119	113	113	113
1973	134	137	137	127	142	140	126	119	123
1974	143	150	149	136	147	141	133	133	129
1975	135	134	143	135	141	130	132	140	126
1976	150	152	156	152	158	150	140	148	130
1977	159	160	167	163	156	157	152	175	133
1978	168	169	177	182	160	160	163	195	138

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

## IX. EXTERNAL TRADE

Table 97

### IMPORTS FROM MEMBER COUNTRIES OF EC

	Country	Mio EUA		% (a)	
		1977	1978	1977	1978
	EUR 9	168 229	183 871	49.5	50.8
1	FR Germany	43 509	47 838	49.0	50.1
2	France	30 521	33 030	49.4	51.4
3	Italy	18 167	19 790	43.0	44.7
4	Netherlands	21 920	23 828	54.8	57.4
5	Belgium	23 958	26 158	67.4	69.0
6	Luxembourg				
7	United Kingdom	21 400	23 394	38.5	38.0
8	Ireland	3 220	4 100	68.1	73.4
9	Denmark	5 535	5 734	47.7	49.4
10	Greece	2 522	2 597	42.5	43.8
11	Spain	5 320	5 075	34.2	34.7
12	Portugal	1 892	1 858	43.6	45.8
13	Turkey	2 095	1 408	41.8	39.5
14	Norway	5 113	4 033	45.3	45.0
15	Sweden	8 960	8 238	50.8	51.2
16	Switzerland	10 444	12 597	66.6	67.9
17	Austria	8 135	8 197	65.3	65.4
18	Finland	2 301	2 199	34.5	35.7
19	USSR	5 117	5 666	14.3	14.4
20	USA	19 629	23 111	15.2	17.0
21	Canada	2 992	3 185	8.6	9.3
22	Japan	3 696	4 741	5.9	7.6

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

## EXPORTS TO MEMBER COUNTRIES OF EC

	Country	Mio EUA		% (a)	
		1977	1978	1977	1978
	EUR 9	168 501	185 751	50.6	51.7
1	FR Germany	46 375	51 005	44.9	45.8
2	France	28 036	31 576	50.4	52.5
3	Italy	18 462	21 084	46.6	48.0
4	Netherlands	26 954	27 856	70.4	70.9
5	Belgium	}	23 424	71.2	71.6
6	Luxembourg				
7	United Kingdom	18 399	21 186	36.6	37.8
8	Ireland	2 948	3 460	76.5	77.7
9	Denmark	3 903	4 432	44.3	47.6
10	Greece	1 139	1 330	47.7	50.8
11	Spain	4 139	4 746	46.3	46.3
12	Portugal	917	1 063	51.8	55.5
13	Turkey	756	851	49.5	47.6
14	Norway	4 170	4 697	54.6	59.6
15	Sweden	7 721	8 071	46.2	47.3
16	Switzerland	7 080	8 662	46.1	47.2
17	Austria	4 248	4 991	49.5	52.4
18	Finland	2 441	2 561	36.3	38.2
19	USSR	6 181	5 982	15.6	14.7
20	USA	23 204	25 152	22.0	22.3
21	Canada	3 882	3 382	10.7	9.3
22	Japan	7 685	8 668	10.9	11.3

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

## IX. EXTERNAL TRADE

Table 99

## INTRACOMMUNITY TRADE (a)

Mio EUA

Origin	Year	Destination:								
		EUR 9	FR Germany	France	Italy	Nether- lands	Belgium Luxem- bourg	United King- dom	Ireland	Denmark
EUR 9	1977	168 229	43 509	30 521	18 167	21 920	23 958	21 400	3 220	5 535
	1978	183 871	47 838	33 030	19 790	23 828	26 158	23 394	4 100	5 734
FR Germany	1977	44 258		11 426	7 090	9 815	7 869	5 468	309	2 280
	1978	48 614		12 198	7 687	10 545	8 748	6 661	362	2 413
France	1977	29 424	10 364		5 853	2 806	5 631	4 054	227	489
	1978	32 386	11 089		6 444	3 139	6 229	4 715	256	514
Italy	1977	19 410	7 863	5 913		1 392	1 405	2 344	136	358
	1978	22 133	9 086	6 517		1 571	1 525	2 900	145	389
Netherlands	1977	28 110	12 039	3 771	1 755		6 000	3 761	145	638
	1978	28 700	12 647	4 009	1 858		6 114	3 248	186	639
Belgium/Luxembourg	1977	22 322	7 525	5 551	1 409	4 734		2 563	91	449
	1978	23 629	8 187	5 935	1 479	5 228		2 271	110	419
United Kingdom	1977	17 803	4 018	3 226	1 571	2 680	2 759		2 278	1 272
	1978	20 447	4 844	3 536	1 768	2 781	3 189		3 000	1 328
Ireland	1977	3 017	344	253	79	194	130	1 968		48
	1978	3 467	376	402	93	220	172	2 174		31
Denmark	1977	3 885	1 356	380	410	300	164	1 242	34	
	1978	4 494	1 609	433	461	343	182	1 425	41	

(a) On basis of import statistics.

**TOTAL IMPORTS BY AREA OF ORIGIN**  
**1978**

*Mio EUA*

	Importing country	Total imports	Origin:				
			EUR 9	USA	Japan	Rest of world	Among which: ACP
	<b>EUR 9</b>	<b>362 138</b>	<b>183 871</b>	<b>28 250</b>	<b>8 712</b>	<b>141 305</b>	<b>11 865</b>
1	FR Germany	95 405	47 838	6 432	2 774	38 361	2 714
2	France	64 215	33 030	4 683	1 291	25 211	2 857
3	Italy	44 248	19 790	2 996	531	20 931	997
4	Netherlands	41 532	23 828	3 575	938	13 191	1 770
5	Belgium	} 37 919	26 158	2 192	624	8 945	1 059
6	Luxembourg						
7	United Kingdom	61 638	23 394	7 315	2 026	28 903	2 270
8	Ireland	5 584	4 100	419	158	907	92
9	Denmark	11 597	5 734	638	369	4 856	107
10	Greece	5 929	2 597	242	756	2 334	
11	Spain	14 648	5 075	1 946	410	7 217	
12	Portugal	4 057	1 858	481	132	1 586	
13	Turkey	3 566	1 408	219	88	1 851	
14	Norway	8 963	4 033	608	452	3 870	
15	Sweden	16 080	8 238	1 179	619	6 044	
16	Switzerland	18 565	12 597	1 394	536	4 038	
17	Austria	12 532	8 197	381	231	3 723	
18	Finland	6 160	2 199	310	171	3 480	
19	USSR	39 453	5 666	1 826	1 807	30 154	
20	USA	135 985	23 111	—	19 566	93 308	
21	Canada	34 178	3 185	24 119	1 558	5 316	
22	Japan	62 254	4 741	11 589	—	45 924	

## IX. EXTERNAL TRADE

Table 101

TOTAL IMPORTS BY AREA OF ORIGIN  
1978

%

	Importing country	Total imports	Origin:				
			EUR 9	USA	Japan	Rest of world	Among which: ACP
	EUR 9	100	50.8	7.8	2.4	39.0	3.3
1	FR Germany	100	50.1	6.7	2.9	40.2	2.8
2	France	100	51.4	7.3	2.0	39.3	4.5
3	Italy	100	44.7	6.8	1.2	47.3	2.3
4	Netherlands	100	57.4	8.6	2.3	31.8	4.3
5	Belgium	}	69.0	5.8	1.7	23.6	2.8
6	Luxembourg						
7	United Kingdom	100	38.0	11.9	3.3	46.9	3.7
8	Ireland	100	73.4	7.5	2.8	16.2	1.7
9	Denmark	100	49.4	5.5	3.2	41.9	0.9
10	Greece	100	43.8	4.1	12.8	39.4	
11	Spain	100	34.7	13.3	2.8	49.3	
12	Portugal	100	45.8	11.9	3.3	39.1	
13	Turkey	100	39.5	6.1	2.5	51.9	
14	Norway	100	45.0	6.8	5.0	43.2	
15	Sweden	100	51.2	7.3	3.9	37.6	
16	Switzerland	100	67.9	7.5	2.9	21.8	
17	Austria	100	65.4	3.0	1.8	29.7	
18	Finland	100	35.7	5.0	2.8	56.5	
19	USSR	100	14.4	4.6	4.6	76.4	
20	USA	100	17.0	—	14.4	68.6	
21	Canada	100	9.3	70.6	4.6	15.6	
22	Japan	100	7.6	18.6	—	73.8	

**TOTAL EXPORTS BY AREA OF DESTINATION**  
1978

*Mio EUA*

	Exporting country	Total ex-ports	Destination:				
			EUR 9	USA	Japan	Rest of world	Among which: ACP
	EUR 9	359 664	185 751	23 141	3 726	147 046	12 717
1	FR Germany	111 340	51 005	7 858	1 359	51 118	2 403
2	France	60 118	31 576	3 353	480	24 709	3 519
3	Italy	43 926	21 084	3 131	405	19 306	1 212
4	Netherlands	39 292	27 856	1 300	233	9 903	910
5	Belgium	35 137	25 153	1 451	219	8 314	717
6	Luxembourg						
7	United Kingdom	56 090	21 186	5 244	815	28 845	3 709
8	Ireland	4 456	3 460	275	38	684	69
9	Denmark	9 305	4 432	529	177	4 167	177
10	Greece	2 617	1 330	115	26	1 146	
11	Spain	10 250	4 746	949	155	4 400	
12	Portugal	1 915	1 063	133	22	697	
13	Turkey	1 789	851	119	28	791	
14	Norway	7 878	4 697	423	85	2 673	
15	Sweden	17 048	8 071	1 078	240	7 659	
16	Switzerland	18 336	8 662	1 317	520	7 837	
17	Austria	9 518	4 991	286	54	4 187	
18	Finland	6 710	2 561	265	99	3 785	
19	USSR	40 694	5 982	299	840	33 573	
20	USA	112 732	25 152	—	10 112	77 468	
21	Canada	36 213	3 382	25 507	2 106	5 218	
22	Japan	76 593	8 668	19 769	—	48 156	

## IX. EXTERNAL TRADE

Table 103

TOTAL EXPORTS BY AREA OF DESTINATION  
1978

%

	Exporting country	Total exports	Destination:				
			EUR 9	USA	Japan	Rest of world	Among which: ACP
	<b>EUR 9</b>	<b>100</b>	<b>51.7</b>	<b>6.4</b>	<b>1.0</b>	<b>40.9</b>	<b>3.5</b>
1	FR Germany	100	45.8	7.1	1.2	45.9	2.2
2	France	100	52.5	5.6	0.8	41.1	5.9
3	Italy	100	48.0	7.1	0.9	44.0	2.8
4	Netherlands	100	70.9	3.3	0.6	25.2	2.3
5	Belgium						
6	Luxembourg	}	71.6	4.1	0.6	23.7	2.0
7	United Kingdom		37.8	9.4	1.5	51.4	6.6
8	Ireland	100	77.7	6.2	0.9	15.3	1.6
9	Denmark	100	47.6	5.7	1.9	44.8	1.9
10	Greece	100	50.8	4.4	1.0	43.8	
11	Spain	100	46.3	9.3	1.5	42.9	
12	Portugal	100	55.5	7.0	1.2	36.4	
13	Turkey	100	47.6	6.7	1.6	44.2	
14	Norway	100	59.6	5.4	1.1	33.9	
15	Sweden	100	47.3	6.3	1.4	44.9	
16	Switzerland	100	47.2	7.2	2.8	42.7	
17	Austria	100	52.4	3.0	0.6	44.0	
18	Finland	100	38.2	4.0	1.5	56.4	
19	USSR	100	14.7	0.7	2.1	82.5	
20	USA	100	22.3	—	9.0	68.7	
21	Canada	100	9.3	70.4	5.8	14.4	
22	Japan	100	11.3	25.8	—	62.9	

Table 104

**IMPORTS BY GROUPS OF PRODUCTS (a)**  
**1978**
*Mio EUA*

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>362 138</b>	<b>49 203</b>	<b>59 128</b>	<b>30 092</b>	<b>83 875</b>	<b>139 840</b>
1 FR Germany	95 405	12 838	15 327	8 199	19 650	39 391
2 France	64 215	8 106	12 517	4 764	14 911	23 917
3 Italy	44 248	6 928	10 541	5 343	8 539	12 897
4 Netherlands	41 532	5 632	6 542	3 086	9 933	16 339
5 Belgium	} 37 919	4 419	4 707	2 717	9 850	16 226
6 Luxembourg						
7 United Kingdom	61 638	9 432	7 133	5 008	16 020	24 045
8 Ireland	5 584	658	564	221	1 671	2 470
9 Denmark	11 597	1 190	1 796	754	3 301	4 556
10 Greece	5 929	457*	901*	433*	2 704*	1 434*
11 Spain	14 648	1 717*	4 137*	2 144*	2 887*	3 763*
12 Portugal	4 057	600*	604*	552*	1 062*	1 239*
13 Turkey	3 566	36*	920*	160*	1 227*	1 223*
14 Norway	8 963	640	1 063	670	3 028	3 562
15 Sweden	16 080	1 381	2 604	734	4 697	6 664
16 Switzerland	18 565	2 016*	1 758*	824*	4 509*	9 458*
17 Austria	12 532	889	1 344	852	3 846	5 601
18 Finland	6 160	539	1 337	387	1 900	1 997
19 USSR	39 453	:	:	:	:	:
20 USA	135 985	12 353	33 041	7 725	37 373	45 493
21 Canada	34 178	2 587	3 067	1 576	16 709	10 239
22 Japan	62 254	8 957	24 572	12 066	4 485	12 174

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

## IX. EXTERNAL TRADE

Table 105

IMPORTS BY GROUPS OF PRODUCTS (a)  
1978

	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)
	EUR 9	100	13.8	16.3	8.3	23.2	38.6
1	FR Germany	100	13.5	16.1	8.6	20.6	41.3
2	France	100	12.6	19.5	7.4	23.2	37.3
3	Italy	100	15.7	23.8	12.1	19.3	29.2
4	Netherlands	100	13.6	15.8	7.4	23.9	39.3
5	Belgium	}	11.7	12.4	7.2	26.0	42.8
6	Luxembourg		100	11.7	12.4	7.2	42.8
7	United Kingdom	100	15.3	11.6	8.1	26.0	39.0
8	Ireland	100	11.8	10.1	4.0	29.9	44.2
9	Denmark	100	10.3	15.5	6.5	28.5	39.3
10	Greece	100	7.7*	15.2*	7.3*	45.6*	24.2*
11	Spain	100	11.7*	28.2*	14.6*	19.7*	25.7*
12	Portugal	100	14.8*	14.9*	13.6*	26.2*	30.6*
13	Turkey	100	1.0*	25.8*	4.5*	34.4*	34.3*
14	Norway	100	7.1	11.9	7.5	33.8	39.7
15	Sweden	100	8.6	16.2	4.6	29.2	41.4
16	Switzerland	100	10.9*	9.5*	4.4*	24.3*	50.9*
17	Austria	100	7.1	10.7	6.8	30.7	44.7
18	Finland	100	8.8	21.7	6.3	30.8	32.4
19	USSR	100	:	:	:	:	:
20	USA	100	9.1	24.3	5.7	27.5	33.5
21	Canada	100	7.8	9.0	4.6	48.9	30.0
22	Japan	100	14.4	39.5	19.4	7.2	19.6

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

**EXPORTS BY GROUPS OF PRODUCTS (a)**  
**1978**

*Mio EUA*

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>359 664</b>	<b>37 585</b>	<b>19 511</b>	<b>12 041</b>	<b>127 443</b>	<b>163 084</b>
1 FR Germany		111 340	4 860	3 568	2 648	52 051	48 213
2 France		60 118	9 033	1 644	2 590	21 543	25 308
3 Italy		43 926	2 951	2 604	766	14 364	23 241
4 Netherlands		39 292	8 278	6 346	2 523	7 351	14 794
5 Belgium		35 137	3 186	1 528	1 191	8 534	20 698
6 Luxembourg							
7 United Kingdom		56 090	4 323	3 568	1 458	20 666	26 075
8 Ireland		4 456	1 797	18	197	618	1 826
9 Denmark		9 305	3 158	234	668	2 316	2 929
10 Greece		2 617	840*	126*	220*	139*	1 293*
11 Spain		10 250	1 950*	376*	537*	2 629*	4 758*
12 Portugal		1 915	289*	32*	241*	285*	1 068*
13 Turkey		1 789	873*	0*	457*	21*	438*
14 Norway		7 878	663	1 621	509	2 336	2 749
15 Sweden		17 048	350	343	2 232	7 173	6 950
16 Switzerland		18 336	730*	26*	315*	6 119*	11 146*
17 Austria		9 518	374	151	757	2 763	5 473
18 Finland		6 710	206	187	1 143	1 539	3 635
19 USSR		40 694	:	:	:	:	:
20 USA		112 732	16 186	3 043	13 398	46 511	33 594
21 Canada		36 213	3 624	3 965	6 949	11 631	10 044
22 Japan		76 593	822	205	919	43 604	31 043

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

## IX. EXTERNAL TRADE

Table 107

EXPORTS BY GROUPS OF PRODUCTS (a)  
1978

	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)
	EUR 9	100	10.5	5.4	3.4	35.4	45.3
1	FR Germany	100	4.4	3.2	2.4	46.8	43.3
2	France	100	15.0	2.7	4.3	35.8	42.1
3	Italy	100	6.7	5.9	1.7	32.7	52.9
4	Netherlands	100	21.1	16.2	6.4	18.7	37.7
5	Belgium	}	9.1	4.4	3.4	24.3	58.9
6	Luxembourg						
7	United Kingdom	100	7.7	6.4	2.6	36.8	46.5
8	Ireland	100	40.3	0.4	4.4	13.9	41.0
9	Denmark	100	33.9	2.5	7.2	24.9	31.5
10	Greece	100	32.1*	4.8*	8.4*	5.3*	49.4*
11	Spain	100	19.0*	3.7*	5.2*	25.7*	46.4*
12	Portugal	100	15.1*	1.7*	12.6*	14.9*	55.8*
13	Turkey	100	48.8*	0.0*	25.6*	1.2*	24.5*
14	Norway	100	8.4	20.6	6.5	29.7	34.9
15	Sweden	100	2.1	2.0	13.1	42.1	40.8
16	Switzerland	100	4.0*	0.1*	1.7*	33.4*	60.8*
17	Austria	100	3.9	1.6	8.0	29.0	57.5
18	Finland	100	3.1	2.8	17.0	22.9	54.2
19	USSR	100	:	:	:	:	:
20	USA	100	14.4	2.7	11.9	41.3	29.8
21	Canada	100	10.0	11.0	19.2	32.1	27.7
22	Japan	100	1.1	0.3	1.2	56.9	40.5

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

Table 108

**EXTERNAL TRADE FIGURES OF EC AND OTHER COUNTRIES  
1978**

	Country	Imports			Exports			Balance (a) Mio EUA
		Mio EUA	% of GDP	EUA per head	Mio EUA	% of GDP	EUA per head	
	EUR 9	362 138	24.4	1 397	359 664	23.8	1 388	- 2 474
1	FR Germany	95 405	19.6	1 554	111 340	22.8	1 813	+ 15 935
2	France	64 215	18.5	1 210	60 118	16.7	1 133	- 4 097
3	Italy	44 248	24.5	784	43 926	23.1	778	- 322
4	Netherlands	41 532	42.5	2 998	39 292	41.1	2 836	- 2 240
5	Belgium	} 37 919	49.3	3 722	35 137	45.8	3 449	- 2 782
6	Luxembourg							
7	United Kingdom	61 638	25.9	1 102	56 090	23.5	1 003	- 5 548
8	Ireland	5 584	57.5	1 748	4 456	46.9	1 395	- 1 128
9	Denmark	11 597	28.8	2 279	9 305	21.9	1 828	- 2 292
10	Greece	5 929	25.9	640	2 617	10.4	282	- 3 312
11	Spain	14 648	15.4	399	10 250	8.8	280	- 4 398
12	Portugal	4 057	30.4	417	1 915	12.4	197	- 2 142
13	Turkey	3 566	12.1	85	1 789	3.7	43	- 1 777
14	Norway	8 963	36.2	2 217	7 878	24.5	1 949	- 1 085
15	Sweden	16 080	24.4	1 948	17 048	25.7	2 065	+ 968
16	Switzerland	18 565	29.5	2 934	18 336	28.9	2 898	- 229
17	Austria	12 532	29.6	1 666	9 518	20.4	1 266	- 3 014
18	Finland	6 160	25.3	1 300	6 710	25.5	1 416	+ 550
19	USSR	39 453	:	152	40 694	:	157	+ 1 241
20	USA	135 985	7.9	627	112 732	6.4	520	- 23 253
21	Canada	34 178	19.7	1 466	36 213	20.8	1 553	+ 2 035
22	Japan	62 254	10.3	547	76 593	11.7	673	+ 14 339

(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 1977*

Country	%	Country	%
Norway	45.3	Panama	7.6
Sweden	50.8	Cuba	25.7
Finland	34.5	Bahamas	2.2
Switzerland	66.6	Dominican Republic	9.9
Austria	65.3	Jamaica	13.1
Portugal	43.6	Trinidad and Tobago	14.5
Spain	34.2	Netherlands Antilles	7.1
Yugoslavia	39.5	Venezuela	28.0
Greece	42.5	Ecuador	16.5
Turkey	41.8	Peru	19.1
Soviet Union	14.3	Brazil	19.2
Poland	23.7	Chile	14.9
Czechoslovakia	13.2	Bolivia	15.9
Hungary	22.2	Uruguay	18.8
Romania	17.9	Argentina	26.3
Bulgaria	10.5	Syria	38.2
Morocco	50.3	Iraq	42.8
Algeria	63.0	Iran	42.9
Tunisia	63.8	Israel	40.6
Libya	65.2	Saudi Arabia	34.0
Egypt	36.6	Kuwait	34.0
Sudan	45.3	Bahrain	19.8
Ivory Coast	65.1	Pakistan	29.7
Ghana	38.2	India	27.6
Nigeria	59.4	Bangladesh	19.2
Cameroon	66.7	Sri Lanka	18.5
Gabon	84.3	Thailand	14.5
Zaire	47.3	Indonesia	20.8
Angola	34.9	Malaysia	17.4
Kenya	43.1	Brunei	15.4
Tanzania	47.0	Singapore	11.0
Zambia	40.6	Philippines	12.0
Republic of South Africa	48.2	China	15.4
United States of America	15.2	South Korea	7.4
Canada	8.6	Japan	5.9
Mexico	14.8	Taiwan	8.7
Guatemala	15.8	Hong Kong	12.8
El Salvador	14.1	Australia	25.3
Nicaragua	12.2	Papua New Guinea	5.8
Costa Rica	12.7	New Zealand	25.8

Table 110

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

*% of each country's total exports in 1977*

Country	%	Country	%
Norway	54.6	Panama	16.9
Sweden	46.2	Cuba	18.5
Finland	36.3	Bahamas	3.2
Switzerland	46.1	Dominican Republic	9.3
Austria	49.5	Jamaica	19.5
Portugal	51.8	Trinidad and Tobago	4.7
Spain	46.3	Netherlands Antilles	5.2
Yugoslavia	26.6	Venezuela	5.5
Greece	47.7	Ecuador	15.5
Turkey	49.5	Peru	20.8
Soviet Union	15.6	Brazil	32.2
Poland	15.4	Chile	33.7
Czechoslovakia	11.4	Bolivia	25.7
Hungary	17.6	Uruguay	30.9
Romania	19.0	Argentina	31.4
Bulgaria	5.1	Syria	46.8
Morocco	56.5	Iraq	41.3
Algeria	38.1	Iran	36.0
Tunisia	57.0	Israel	35.9
Libya	39.9	Saudi Arabia	33.9
Egypt	24.8	Kuwait	30.9
Sudan	32.8	Bahrain	0.8
Ivory Coast	62.9	Pakistan	24.7
Ghana	39.8	India	26.3
Nigeria	28.2	Bangladesh	21.9
Cameroon	73.9	Sri Lanka	19.0
Gabon	35.7	Thailand	22.0
Zaire	65.1	Indonesia	8.5
Angola	6.1	Malaysia	19.8
Kenya	47.2	Brunei	0.3
Tanzania	42.0	Singapore	13.6
Zambia	49.9	Philippines	18.5
Republic of South Africa	30.3	China	11.5
United States of America	22.0	South Korea	13.9
Canada	10.7	Japan	10.9
Mexico	6.0	Taiwan	11.9
Guatemala	22.8	Hong Kong	21.3
El Salvador	36.4	Australia	14.7
Nicaragua	24.0	Papua New Guinea	27.4
Costa Rica	26.1	New Zealand	30.8

## X. PRICES

Table 111

**CONSUMER PRICE INDEX**  
**(FINAL CONSUMPTION OF HOUSEHOLDS)**  
**1975 = 100**

Year	EUR 9	FR Germany	France	Italy	Netherlands	Belgium	Luxembourg	United Kingdom	Ireland	Denmark	USA	Japan
GENERAL INDEX												
1971	68	78	69	61	71	70	74	59	58	68	75	74
1972	73	83	73	65	77	74	78	64	64	72	78	77
1973	78	88	79	72	83	79	82	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	105	110	117	109	109	110	117	118	109	106	109
1977	123	109	120	138	116	117	117	135	134	121	113	118
1978	132	112	131	155	121	122	121	146	144	133	121	123
FOOD												
1971	67	80	68	59	75	73	74	55	57	68	:	:
1972	71	84	74	63	80	77	78	60	63	73	:	:
1973	79	90	81	71	87	83	84	70	74	82	:	:
1974	88	95	91	84	93	91	91	82	84	91	92	
1975	100	100	100	100	100	100	100	100	100	100	100	
1976	114	106	114	119	112	113	112	120	118	113	103	
1977	129	111	127	140	120	118	119	143	137	130	110	
1978	138	111	136	157	118	120	122	155	151	141	121	
BEVERAGES AND TOBACCO												
1971	77	84	75	76	85	73	83	67	68	77	:	:
1972	80	89	79	77	87	76	85	68	69	79	:	:
1973	85	95	89	84	91	81	88	69	73	83	:	:
1974	91	97	95	90	95	89	94	79	80	93	:	:
1975	100	100	100	100	100	100	100	100	100	100	:	:
1976	108	102	108	108	107	109	110	116	117	107	:	:
1977	120	110	118	122	108	119	119	138	123	122	:	:
1978	130	112	130	138	115	129	125	147	129	136	:	:

**CONSUMER PRICES INDEX  
(FINAL CONSUMPTION OF HOUSEHOLDS)**  
1975 = 100

Year	EUR 9	FR Germany	France (b)	Italy	Nether-lands	Bel-gium	Luxem-bourg	United King-dom	Ireland	Den-mark	USA
CLOTHING AND FOOTWEAR											
1971	70	78	69	61	68	77	77	62	57	75	:
1972	74	83	73	65	73	80	80	67	63	78	:
1973	80	89	79	72	80	84	85	73	72	84	:
1974	90	95	89	86	91	91	93	86	87	94	98
1975	100	100	100	100	100	100	100	100	100	100	100
1976	108	103	109	116	106	106	104	111	111	105	104
1977	120	108	118	142	115	113	111	126	126	114	108
1978	130	113	130	163	122	120	121	138	141	125	112
RENT, HEATING, LIGHTING											
1971	73	75	71	86	70	76	74	65	62	61	:
1972	77	80	75	88	75	79	77	71	68	64	:
1973	82	86	80	90	81	83	81	78	72	71	:
1974	91	93	91	95	90	89	89	87	88	90	90
1975	100	100	100	100	100	100	100	100	100	100	100
1976	110	105	112	107	111	107	103	116	111	109	105
1977	120	108	122	119	119	115	117	133	125	119	112
1978	128	112	132	128	126	123	120	141	124	130	122
FURNITURE, HOUSEHOLD GOODS											
1971	72	80	72	61	76	77	79	59	56	67	:
1972	75	84	75	64	80	80	81	62	61	71	:
1973	79	87	78	70	84	83	85	67	68	76	:
1974	89	94	89	84	92	92	92	81	82	90	89
1975	100	100	100	100	100	100	100	100	100	100	100
1976	107	103	106	115	105	106	103	114	113	106	101
1977	116	106	113	135	110	112	108	132	126	116	106
1978	124	111	122	149	114	117	113	147	140	128	112

## X. PRICES

Table 113

**CONSUMER PRICE INDEX  
(FINAL CONSUMPTION OF HOUSEHOLDS)**  
1975 = 100

Year	EUR 9	FR Germany	France	Italy	Nether-lands	Bel-gium	Luxem-bourg	United King-dom	Ireland	Den-mark	USA
TRANSPORT, COMMUNICATIONS											
1971	66	73	69	57	73	74	79	59	58	69	..
1972	70	78	72	60	80	78	81	62	61	75	..
1973	75	85	75	66	85	83	85	66	66	80	..
1974	88	95	89	89	93	92	92	77	79	94	91
1975	100	100	100	100	100	100	100	100	100	100	100
1976	113	105	111	125	108	110	110	119	124	108	110
1977	125	107	122	151	113	117	116	135	143	117	118
1978	135	111	134	164	116	123	119	148	156	128	123
LEISURE, ENTERTAINMENT, ETC.											
1971	75	83	74	61	77	79	72	70	60	77	..
1972	78	85	77	66	86	81	76	73	65	81	..
1973	82	89	81	71	91	83	81	76	70	85	..
1974	90	95	90	84	97	92	89	83	81	93	..
1975	100	100	100	100	100	100	100	100	100	100	..
1976	109	106	108	113	105	106	110	112	117	106	..
1977	116	104	115	130	110	111	117	128	135	112	..
1978	123	107	124	142	114	115	120	138	147	122	..
OTHER GOODS AND SERVICES											
1971	67	76	70	53	72	75	75	62	59	70	..
1972	71	80	74	58	77	79	78	67	63	74	..
1973	77	86	80	68	84	84	82	72	69	81	..
1974	88	94	90	85	92	91	93	81	79	82	91
1975	100	100	100	100	100	100	100	100	100	100	100
1976	112	103	109	119	110	108	112	119	122	109	109
1977	125	107	119	140	119	122	120	137	136	123	117
1978	137	111	130	159	124	130	128	153	155	139	128

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

	April 1976	Oct. 1976	April 1977	Oct. 1977	April 1978
FR Germany					
Total	103.8	106.8	111.7	114.3	117.5
Men	103.9	107.0	111.6	114.3	117.4
Women	104.2	106.8	112.5	114.7	118.8
France					
Total	107.7	116.3	124.2	131.0	139.5
Men	108.2	117.1	124.9	131.8	140.7
Women	107.0	115.1	123.0	130.1	138.8
Italy					
Total	109.5	127.1	:	:	:
Men	109.6	126.1	:	:	:
Women	110.3	131.3	:	:	:
Netherlands					
Total	105.9	108.1	113.3	118.1	123.1
Men	105.8	107.9	112.9	117.6	122.6
Women	107.9	109.7	115.5	120.5	124.8
Belgium					
Total	106.9	111.2	118.5	121.8	124.5
Men	106.9	111.4	118.6	122.1	124.8
Women	107.1	109.7	117.6	120.1	124.3
Luxembourg					
Total	111.4	115.6	123.7	124.6	135.9
Men	113.3	115.5	123.9	124.7	136.1
Women	117.3	121.6	125.5	128.0	133.7
United Kingdom					
Total	106.1	112.3	117.2	121.7	:
Men	105.7	111.5	116.3	120.8	:
Women	108.5	117.0	122.5	127.6	:
Ireland					
Total (a)	106.0	113.7	123.5	133.3	138.8
Denmark					
Total (b)	107.1	110.6	115.6	120.7	128.5

(a) March and September.

(b) Excl. building and civil engineering.

**XI. EARNINGS AND HOURS OF WORK**
**Table 115**
**AVERAGE GROSS HOURLY  
April**
*Manual workers (males and females)*

No	NACE	FR	
		Germany	
		DM	
	All industries	(c)	11.68
	Mining and quarrying	(d)	12.25
	Total manufacturing industries	(e)	11.65
11	Extraction and briquetting of solid fuels		
12	Coke ovens		12.42 {
13	Extraction of petroleum and natural gas		13.66
14	Mineral oil refining		15.66
21	Extraction and preparation of metalliferous ores		12.38
22	Production and preliminary processing of metals		12.49
23	Extraction of minerals other than metalliferous and energy-producing minerals; peat extraction		11.45
24	Manufacture of non-metallic mineral products		11.36
25	Chemical industry		12.76
26	Production of man-made fibres		13.59
31	Manufacture of metal articles		11.57
32	Mechanical engineering		12.33
33	Manufacture of office machinery and data processing machinery		11.06
34	Electrical engineering		10.82
35	Manufacture of motor vehicles and of motor vehicle parts and accessories		13.53
36	Manufacture of other means of transport		12.62
37	Instrument engineering		10.76
41/42	Food, drink and tobacco industry		10.71
43	Textile industry		9.57
44	Manufacture of leather and of leather goods		9.12
45	Manufacture of clothing and footwear		8.74
46	Timber and wooden furniture industries		11.31
47	Manufacture of paper and paper products; printing and publishing		12.16
48	Manufacture of rubber and plastics		10.90
49	Other manufacturing industries		10.00
50	Building and civil engineering		11.75

- (a) October 1976.  
 (b) October 1977.  
 (c) NACE 1 to 5 (except 16 + 17).  
 (d) NACE 11, 13, 21, 23.  
 (e) NACE 12, 14, 15, 22, 24, 25, 26, 3, 4.

## XI. EARNINGS AND HOURS OF WORK

Table 115

## EARNINGS IN INDUSTRY

1978

*In national currencies*

France	Italy (a)	Netherlands	Belgium	Luxembourg	United Kingdom (b)	Denmark
FF	LIT	HFL	BFR	LF.R	UKL	DKR
16.69	1 974	12.63	182.84	216.62	1.54	40.17
19.11	2 071	:	223.43	229.42	1.56	38.35
16.66	1 967	12.32	180.09	227.97	1.53	40.18
18.59	2 361	:	232.34	—	:	—
:	2 585	—	216.68	—	1.70	—
3 099	:	—	—	—	:	—
23.48 {	2 720	15.57	287.58	—	1.98	41.51
22.45	2 169	—	—	261.92	2.04	—
18.58	2 248	14.37	221.63	257.98	1.76	44.47
17.67	1 977	:	191.62	182.58	1.44	38.35
17.44	1 946	12.35	195.68	178.68	1.56	41.80
19.08	2 185	13.70	210.66	174.05	1.63	40.26
:	2 343	13.09	197.55	216.64	1.74	—
16.81	1 982	12.08	182.02	182.06	1.57	37.84
17.97	2 052	12.35	188.98	196.24	1.59	{ 38.37
17.47	2 193	12.70	:	—	1.57	
16.18	1 972	11.85	179.78	187.53	1.43	37.06
18.14	2 082	12.08	208.93	137.44	1.75	37.00
20.11	2 122	12.74	199.64	—	1.66	42.68
16.26	1 882	11.99	169.63	—	1.40	39.09
16.09	1 958	12.10	175.27	161.67	1.44	43.71
14.11	1 741	11.46	148.21	—	1.31	34.98
13.32	1 693	10.61	146.90	—	1.20	35.41
12.98	1 591	9.50	127.32	108.83	1.11	33.05
14.96	1 700	11.29	170.25	159.39	1.47	35.22
18.80	2 210	13.09	187.86	211.59	1.68	49.25
15.96	2 013	12.40	178.03	217.45	1.56	38.42
15.43	1 679	:	137.86	—	1.33	35.19
16.50	2 024	13.46	195.86	169.71	1.58	:

**XI. EARNINGS AND HOURS OF WORK**

**Table 116**

**HOURLY LABOUR COSTS IN INDUSTRY**  
**1972 - 1977**

*Manual + non-manual workers (a)*

Country		1972	1975	1976 (b)	1977 (b)	1977 April (b)	1977 October (b)
In national currency							
FR Germany	DM	12.29	17.57	18.80	20.20	20.00	20.50
France	FF	14.73	24.44	28.50	32.50	31.60	33.30
Italy	LIT	1 680	3 400	4 270	:	:	:
Netherlands	HFL	12.23	20.21	22.60	23.80	23.70	24.60
Belgium	BFR	154	272	304	337	332	342
Luxembourg	LFM	160	256	295	326	324	328
United Kingdom	UKL	1.08(c)	1.69	1.91(d)	2.12(d)	:	2.20(d)
Ireland	IRL	—	1.50(e)	:	:	:	:
Denmark	DKR	:	(c) 40.40	45.20(d)	49.00(d)	48.10(d)	49.90(d)
In EUA							
FR Germany		3.51	5.76	6.70	7.60	7.50	7.80
France		2.65	4.59	5.30	5.80	5.70	5.90
Italy		2.66	4.20	4.60	:	:	:
Netherlands		3.47	6.45	7.60	8.50	8.50	8.80
Belgium		3.16	5.96	7.00	8.20	8.10	8.40
Luxembourg		3.29	5.61	6.80	8.00	7.90	8.00
United Kingdom		2.11(c)	3.02	3.10(d)	3.20(d)	:	3.40(d)
Ireland		—	2.68(c)	:	:	:	:
Denmark		:	(c) 5.67	6.70(d)	7.20(d)	7.20(d)	7.10(d)

(a) In establishments with 10 and more employees.

(b) Estimate.

(c) 1973. Denmark establishments with 6 and more employees.

(d) Manufacturing industries.

(e) 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		Social security
FR Germany	1966	83.03	69.41	3.41	9.52	16.97
	1969	82.88	68.10	3.99	10.20	17.12
	1972	81.41	66.39	4.03	10.61	18.59
	1975	80.35	62.57	4.52	12.80	19.65
France	1966	72.26	59.73	3.46	7.37	27.74
	1969	74.33	61.03	3.49	8.24	25.67
	1972	73.25	60.19	3.52	8.32	26.75
	1975	72.11	57.45	4.09	9.34	27.89
Italy	1966	72.21	55.77	7.14	9.01	27.79
	1969	69.89	53.55	7.25	8.91	30.11
	1972	71.63	53.39	8.16	9.92	28.37
	1975	70.50	49.87	8.25	11.77	29.50
Netherlands	1966	78.99	63.93	3.99	10.27	21.01
	1969	76.73	61.14	4.36	10.76	23.27
	1972	76.68	60.39	3.86	11.85	23.32
	1975	74.14	57.18	3.30	13.34	25.86
Belgium	1966	79.39	65.06	3.55	10.23	20.61
	1969	79.12	63.39	3.99	11.31	20.88
	1972	77.75	60.72	4.36	12.36	22.25
	1975	75.83	57.73	5.04	12.82	24.17
Luxembourg	1966	84.37	69.28	4.27	9.09	15.63
	1969	83.86	68.18	4.06	10.10	16.14
	1972	84.03	67.59	5.98	9.11	15.97
	1975	83.40	66.95	6.38	9.13	16.60
United Kingdom	1973	88.73	79.68	0.92	7.78	11.27
	1975	85.97	75.93	0.78	8.90	14.03
Ireland	1973	:	:	:	:	:
	1975(d)	86.01	77.05	0.94	7.82	13.99
Denmark	1973	91.78	81.37	:	(e) 10.22	8.22
	1975(d)	93.43	81.24	0.95	11.15	6.57

(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 118

AVERAGE GROSS HOURLY

*Full-time employed permanent manual workers*

	FR Germany	France	Italy	
<b>Indices</b>				
<b>A. Total workers</b>				
1974	92.6	72.8	81.9	
1976	107.7	117.4	124.8	
1977	116.6	133.6	160.3	
	DM	FF	LIT	
	1977	8.48	11.93	1 832
<b>B. By nature of work carried out 1977</b>				
General agriculture	7.95	11.78	1 774	
Stock keeping	8.66	12.37	1 922	
Specialized crops	9.30	12.15	1 905	
<b>C. By size of farms</b>	1977			
1 or 2 workers	7.60	10.92	1 677	
3 to 9 workers	8.97	12.67	1 814	
10 or more workers	9.69	13.81	2 010	
<b>D. By receipt of benefits in kind 1977</b>				
Free accommodation and meals	5.40	8.82	1 169	
Free accommodation only	8.59	12.03	1 859	
Free meals only	7.28	10.54	1 799	
No free accommodation or meals	9.03	12.85	1 874	

## XI. EARNINGS AND HOURS OF WORK

Table 118

## EARNINGS IN AGRICULTURE

*Men*

Netherlands	Belgium	Luxembourg	United Kingdom	Ireland	Denmark
(1975 = 100)					
B1.5	78.5	74.5	72.8	:	82.3
110.9	113.4	120.9	112.0	116.4	112.8
119.0	129.8	144.5	120.7	135.6	130.4
HFL	BFR	LFR	UKL	IRL	DKR
10.45	137.61	72.40	1.11	0.99	26.80
10.98	128.17	50.42	1.09	0.96	25.02
10.07	145.95	68.61	1.19	1.03	27.31
10.40	139.25	114.52	1.04	1.00	32.89
10.17	129.69	54.76	1.06	0.92	24.11
10.51	141.49	135.37	1.12	1.04	29.83
11.14	150.70	—	1.15	1.18	32.80
8.46	108.26	47.45	0.78	0.80	20.96
10.34	140.56	117.53	1.18	1.05	30.44
9.04	125.08	75.69	0.93	0.89	21.21
10.53	140.50	130.28	1.06	1.04	30.99

## XI. EARNINGS AND HOURS OF WORK

Table 119

## AVERAGE WEEKLY HOURS OF WORK

No	NACE	FR Germany	
		Oct. 1977	April 1978
	All industries	(a)	42.1 41.8
	Mining and quarrying	(b)	42.0 42.3
	Total manufacturing industries	(c)	41.9 41.7
11	Extraction and briquetting of solid fuels	41.0	41.7
12	Coke ovens	:	:
13	Extraction of petroleum and natural gas	44.0	44.0
14	Mineral oil refining	42.2	41.5
21	Extraction and preparation of metalliferous ores	40.9	36.1
22	Production and preliminary processing of metals	40.3	41.5
23	Extraction of minerals other than metalliferous and energy-producing minerals; peat extraction	45.9	45.3
24	Manufacture of non-metallic mineral products	43.6	43.6
25	Chemical industry	41.9	41.6
26	Production of man-made fibres	41.2	41.1
31	Manufacture of metal articles	42.5	42.2
32	Mechanical engineering	42.6	42.1
33	Manufacture of office machinery and data processing machinery	40.9	40.7
34	Electrical engineering	40.6	40.6
35	Manufacture of motor vehicles and of motor vehicle parts and accessories	42.0	40.6
36	Manufacture of other means of transport	42.5	41.5
37	Instrument engineering	40.2	40.3
41/42	Food, drink and tobacco industry	44.2	43.5
43	Textile industry	41.0	41.3
44	Manufacture of leather and of leather goods	41.0	41.2
45	Manufacture of clothing and footwear	39.8	39.6
46	Timber and wooden furniture industries	43.1	42.6
47	Manufacture of paper and paper products; printing and publishing	42.8	43.1
48	Manufacture of rubber and plastics	41.5	41.4
49	Other manufacturing industries	40.9	41.0
50	Building and civil engineering	43.0	42.4

(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 119

## OFFERED PER MANUAL WORKER

Hours

France		Italy		Netherlands		Belgium		Luxembourg		United Kingdom	
Oct. 1977	April 1978	March 1977	Sept. 1977	Oct. 1977	April 1978	Oct. 1977	April 1978	Oct. 1977	April 1978	Oct. 1976	Oct. 1977
41.7	41.4	41.6	41.5	41.1	41.0	37.1	36.9	39.5	38.9	42.2	42.3
40.4	40.2	41.2	41.4	:	:	38.6	38.7	39.7	39.5	46.1	46.8
41.2	41.0	41.6	41.6	41.1	41.0	36.6	36.5	38.9	38.2	41.7	41.8
39.2	39.2	42.0	42.0	:	:	38.0	37.7	—	—	:	:
:	:	41.3	41.3	:	:	38.3	40.5	—	—	45.2	44.6
40.3	40.0	42.1	42.1	:	:	—	—	—	—	:	:
:	:	42.1	41.9	50.9	41.2	40.5	39.7	—	—	40.9	41.6
38.6	37.2	41.1	40.8	:	:	—	—	37.6	38.5	42.7	43.0
40.2	40.6	41.4	41.4	40.5	40.2	35.6	37.9	37.3	38.4	43.4	42.9
43.5	43.1	41.0	41.4	:	:	41.0	42.2	41.1	41.1	47.1	47.9
41.3	41.1	41.7	41.7	42.5	42.6	38.9	36.7	38.9	38.9	43.7	44.0
40.2	40.2	41.9	41.8	40.8	40.8	36.4	40.0	39.4	40.0	42.8	42.9
39.7	39.7	41.2	40.7	40.4	40.3	40.4	41.5	40.1	34.2	41.6	41.1
42.0	41.6	41.8	41.8	41.2	41.0	36.5	36.7	40.9	41.1	42.1	42.2
41.3	41.0	41.8	41.8	41.3	40.9	38.1	36.5	41.9	41.5	42.2	42.4
40.5	40.4	42.0	41.9	41.1	40.6	40.4	40.1	—	:	40.8	42.4
41.0	40.7	41.8	41.7	40.2	40.4	33.7	32.2	42.2	40.4	40.3	40.4
41.1	41.2	40.7	40.9	37.9	39.7	39.7	39.6	41.9	41.6	42.4	41.9
41.2	41.1	41.6	41.7	40.7	40.9	38.1	38.6	—	—	41.9	42.1
41.6	41.1	41.8	41.6	40.3	40.2	39.2	36.6	—	—	40.7	40.8
42.5	41.8	41.6	41.9	42.3	42.0	39.4	37.7	42.3	42.6	43.4	43.8
40.3	40.4	41.6	41.2	40.5	40.7	34.9	33.9	—	—	40.6	40.2
40.9	40.8	41.8	41.5	41.2	41.2	37.7	35.4	—	—	40.0	40.0
40.5	40.4	41.4	41.4	40.3	40.2	34.7	33.8	40.1	39.0	37.3	37.4
42.4	42.0	41.7	41.6	41.1	40.9	37.8	37.9	40.8	40.6	41.9	42.0
40.9	40.9	41.6	41.6	41.1	41.2	39.0	38.8	43.7	42.9	42.3	42.9
41.3	41.0	41.7	41.7	41.4	41.5	38.5	37.5	40.3	41.9	42.2	42.2
40.8	40.5	41.8	41.8	:	:	37.3	36.1	—	—	40.2	40.4
43.3	42.8	41.0	41.1	41.0	40.9	39.3	38.3	42.0	41.7	44.0	44.3

## XII. SOCIAL PROTECTION

Table 120

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

	Country	Currency	1970	1972	1973	1974	1975	1976
1	FR Germany	DM	2 300	2 900	3 280	3 750	4 460	4 800
2	France	FF	2 800	3 500	4 010	4 720	5 960	6 890
3	Italy	100 LIT	1 960	2 660	3 150	3 980	4 690	5 610
4	Netherlands	HFL	1 760	2 460	2 860	3 420	4 130	4 720
5	Belgium	100 BFR	225.0	293.0	342.0	417.0	534.0	617.0
6	Luxembourg	100 LFR	253.0	315.0	353.0	409.0	518.0	625.0
7	United Kingdom	UKL	143.0	189.0	212.0	272.0	363.0	425.0
8	Ireland	IRL	69.90	95.00	131.0	161.0	223.0	259.0
9	Denmark	100 DKR	45.90	61.60	71.80	90.20	108.0	121.0
10	Greece	DR	3 510	4 220	4 850	6 101	:	:
11	Spain	PTA	:	:	:	:	:	:
12	Portugal	ESC	1 000	1 640	2 230	3 040	:	:
13	Turkey	LT	124.0	190.0	235.0	282.0	:	:
14	Norway	NKR	3 040	4 220	4 900	5 540	:	:
15	Sweden	SKR	3 910	4 980	5 690	7 300	:	:
16	Switzerland	FS	1 390	1 770	2 380	2 730	:	:
17	Austria	100 SCH	89.50	110.0	123.0	143.0	:	:
18	Finland	MKF	1 190	1 720	2 050	2 610	:	:
19	USSR	R	143.0	161.0	168.0	170.0	:	:
20	USA	USD	430.0	581.0	649.0	728.0	:	:
21	Canada	CAD	440.0	528.0	645.0	740.0	:	:
22	Japan	100 Yen	278.0	374.0	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.

Table 121

## SOCIAL PROTECTION BENEFITS PER HEAD (a)

(Persons aged 15-64)

Yearly averages in national currencies

	Country	Currency	1970	1972	1973	1974	1975	1976
1	FR Germany	DM	3 620	4 560	5 150	5 870	6 960	7 470
2	France	FF	4 490	5 610	6 430	7 560	9 510	10 970
3	Italy	100 LIT	3 010	4 120	4 920	6 230	7 360	8 790
4	Netherlands	HFL	2 820	3 910	4 530	5 390	6 460	7 330
5	Belgium	100 BFR	358.0	463.0	540.0	657.0	836.0	961.0
6	Luxembourg	100 LFR	386.0	476.0	529.0	608.0	774.0	927.0
7	United Kingdom	UKL	228.0	302.0	339.0	434.0	578.0	677.0
8	Ireland	IRL	121.0	165.0	228.0	280.0	386.0	448.0
9	Denmark	100 DKR	71.20	95.70	112.0	141.0	168.0	190.0
10	Greece	DR	5 450	6 600	7 600	9 550	:	:
11	Spain	PTA	:	:	:	:	:	:
12	Portugal	ESC	1 610	2 660	3 590	4 860	:	:
13	Turkey	LT	230.0	353.0	436.0	523.0	:	:
14	Norway	NKR	4 860	6 830	7 890	8 860	:	:
15	Sweden	SKR	5 970	7 650	8 800	11 330	:	:
16	Switzerland	FS	2 130	2 730	3 670	4 190	:	:
17	Austria	100 SCH	146.0	179.0	200.0	232.0	:	:
18	Finland	MKF	1 790	2 570	3 060	3 880	:	:
19	USSR	R	224.0	252.0	260.0	269.0	:	:
20	USA	USD	699.0	930.0	1 030	1 140	:	:
21	Canada	CAD	715.0	843.0	1 020	1 160	:	:
22	Japan	100 Yen	402.0	544.0	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 122

## FINANCIAL DATA

	Year	FR	France	Italy	Nether-
		Germany			Lands
		Mrd	FF	Mrd	Mrd
		DM	FF	LIT	HFL
1. Benefits	1973	203.36	208.99	17 299	38.435
	1974	232.77	247.59	22 042	46.296
	1975	275.46	313.91	26 188	56.379
	1976	295.57	364.50	31 494	64.962
2. Administrative costs	1973	6.99	9.68	1 150	1.374
	1974	7.85	11.32	1 337	1.669
	1975	8.70	14.53	1 477	1.968
	1976	9.10	16.68	1 775	2.372
3. Other current expenditure	1973	2.08	2.13	469	—
	1974	2.52	3.09	554	—
	1975	3.08	3.54	719	—
	1976	3.30	4.13	1 031	—
4. Total current expenditure excl. transfers between institutions	1973	212.43	220.80	18 918	39.809
	1974	243.14	262.00	23 933	47.965
	1975	287.24	331.98	28 384	58.347
	1976	307.97	385.31	34 300	67.334
5. Transfers between institutions	1973	—	—	1 305	—
	1974	—	—	1 943	—
	1975	—	—	4 392	—
	1976	—	—	4 703	—

Table 122

## 1 - CURRENT EXPENDITURE

Belgium	Luxem- bourg	United King- dom	Ireland	Den- mark	Year		
Mrd BFR	Mrd LFR	Mrd UKL	Mio IRL	Mrd DKR			
333.04	12.368	11.883	400.7	36.061	1973	1.	Benefits
407.67	14.538	15.243	498.8	45.525	1974		
522.99	18.594	20.306	696.7	54.562	1975		
605.66	22.440	23.816	819.5	61.519	1976		
17.58	0.454	0.447	14.2	0.813	1973	2.	Administrative costs
21.69	0.593	0.633	17.4	0.930	1974		
26.65	0.697	0.802	23.5	1.151	1975		
31.08	0.836	0.882	33.6	1.337	1976		
7.49	0.025	0.034	2.0	0.021	1973	3.	Other current expenditure
11.98	0.051	0.006	2.5	0.146	1974		
7.23	0.114	0.006	2.9	0.118	1975		
7.66	0.122	0.005	9.5	0.110	1976		
358.07	12.847	12.364	416.9	36.895	1973	4.	Total current expenditure excl. transfers between institutions
441.34	15.182	15.882	518.7	46.601	1974		
556.97	19.405	21.114	723.1	55.831	1975		
644.41	23.398	24.703	862.5	62.966	1976		
—	0	—	—	—	1973	5.	Transfers between institutions
—	0	—	—	—	1974		
—	0	—	—	—	1975		
—	0	—	—	—	1976		

**XII. SOCIAL PROTECTION**

**Table 123**

**FINANCIAL DATA**

	Year	FR	France	Italy	Nether-
		Germany			lands
		Mrd DM	Mrd FF	Mrd LIT	Mrd HFL
1. Employers' contributions	1973	108.43	135.18	13 016	21.812
	1974	116.96	162.21	15 957	25.793
	1975	126.71	199.54	19 709	29.243
	1976	138.70	234.43	23 065	32.888
2. Households' contributions	1973	55.95	44.78	2 352	17.953
	1974	62.70	53.56	2 984	21.466
	1975	69.24	65.76	3 746	24.788
	1976	78.36	80.97	4 469	27.762
3. Miscellaneous contributions	1973	56.04	44.24	3 253	6.737
	1974	63.28	51.21	3 968	8.330
	1975	84.40	71.59	5 329	12.426
	1976	86.94	77.07	6 604	15.955
4. Income from capital	1973	5.54	2.53	361	3.884
	1974	6.13	3.21	641	4.991
	1975	6.24	3.96	739	6.157
	1976	5.90	4.61	1 126	7.362
5. Other current receipts	1973	0.52	1.10	483	0.104
	1974	0.36	1.35	514	0.110
	1975	0.29	1.56	1 182	0.142
	1976	0.24	1.66	895	0.140
6. Total current receipts excl. transfers between institutions	1973	226.48	227.83	19 465	50.490
	1974	249.43	271.54	24 064	60.690
	1975	286.88	342.41	30 705	72.756
	1976	310.14	398.74	36 159	84.107
7. Transfers between institutions	1973	—	—	1 235	—
	1974	—	—	1 742	—
	1975	—	—	4 854	—
	1976	—	—	1 654	—

## 2 - CURRENT RECEIPTS

Belgium	Luxem- bourg	United King- dom	Ireland	Den- mark	Year	
Mrd BFR	Mrd LFR	Mrd UKL	Mio IRL	Mrd DKR		
172.40	5.005	5.151	87.8	5.022	1973	1. Employers' contributions
205.94	6.514	6.810	114.2	4.923	1974	
251.75	7.821	9.573	164.3	5.867	1975	
281.84	9.592	11.251	212.4	6.966	1976	
77.38	3.477	2.725	54.6	0.998	1973	2. Households' contributions
93.33	4.284	3.317	70.0	1.366	1974	
114.54	5.106	4.070	85.1	1.446	1975	
129.82	6.418	4.901	108.7	1.651	1976	
109.40	4.265	5.603	268.0	32.284	1973	3. Miscellaneous contributions
136.31	5.246	7.564	345.8	41.341	1974	
190.15	6.613	9.907	465.5	49.675	1975	
231.39	7.947	11.536	534.3	55.628	1976	
11.54	1.018	1.239	1.2	1.127	1973	4. Income from capital
14.05	1.236	1.380	9.2	1.440	1974	
15.09	1.331	1.680	2.7	1.766	1975	
14.44	1.572	2.230	2.9	2.112	1976	
4.01	0.057	0.019	5.7	0.026	1973	5. Other current receipts
4.86	0.111	0.014	0.4	0.003	1974	
12.27	0.197	0.043	0.1	0.008	1975	
4.87	0.309	0.038	0.1	0.016	1976	
374.72	13.822	14.737	417.3	39.457	1973	6. Total current receipts excl. trans-
454.50	17.391	19.085	541.8	49.073	1974	fers between institutions
583.80	21.068	25.273	721.3	58.762	1975	
662.36	25.838	29.956	862.0	66.373	1976	
—	0	—	—	—	1973	7. Transfers between institutions
—	0	—	—	—	1974	
—	0	—	—	—	1975	
—	0	—	—	—	1976	

## XII. SOCIAL PROTECTION

Table 124

### FUNCTION OF

	Year	FR Germany		France		Italy	
		Mrd DM	%	Mrd FF	%	Mrd LIT	%
1. Sickness	1974	72.22	31	68.21	28	6 082	28
	1975	81.42	30	86.54	28	6 627	25
	1976	87.12	29	100.82	28	7 987	25
2. Invalidity, physical or mental disability	1974	18.11	8	13.14	5	3 557	16
	1975	19.78	7	16.09	5	4 866	19
	1976	22.47	8	19.88	5	6 334	20
3. Employment injury, occupational diseases	1974	8.62	4	10.25	4	558	3
	1975	9.40	3	12.20	4	596	2
	1976	10.17	3	14.28	4	686	2
4. Old-age	1974	64.99	28	88.44	36	8 400	38
	1975	73.30	27	112.57	36	9 946	38
	1976	82.03	28	134.38	37	9 742	31
5. Survivors	1974	36.94	16	15.83	6	(a)	
	1975	42.03	15	18.63	6	(a)	
	1976	45.50	15	21.93	6	1 869	6
6. Maternity	1974	1.87	1	4.63	2	202	1
	1975	2.16	1	5.42	2	252	1
	1976	2.26	1	6.25	2	280	1
7. Family	1974	16.54	7	38.08	15	2 538	11
	1975	25.94	9	46.70	15	3 039	12
	1976	25.88	9	47.29	13	2 927	9
8. Placing, vocational guidance, mobility (b)	1974	5.77	2	0.62	0	—	—
	1975	7.26	3	0.92	0	—	—
	1976	6.74	2	1.06	0	—	—
9. Unemployment	1974	3.73	2	5.55	2	405	2
	1975	10.07	4	11.21	4	676	3
	1976	8.68	3	14.62	4	758	2
10. Housing	1974	2.12	1	:	:	0	
	1975	2.31	1	:	:	0	
	1976	2.28	1	:	:	0	
11. Miscellaneous	1974	1.86	1	2.84	1	300	1
	1975	1.79	1	3.63	1	186	1
	1976	2.44	1	3.99	1	911	3
12. Total benefits	1974	232.77	100	247.59	100	22 042	100
	1975	275.46	100	313.91	100	26 188	100
	1976	295.57	100	364.50	100	31 494	100

(a) Included in 4.

(b) Vocational training of adults included.

Table 124

## BENEFITS

Netherlands		Belgium		Luxembourg		United Kingdom		Ireland		Denmark	
Mrd HFL	%	Mrd BFR	%	Mrd LFR	%	Mrd UKL	%	Mio IRL	%	Mrd DKR	%
14.395	31	94.62	23	2.842	20	4.037	27	152.9	31	13.817	30
17.142	30	123.00	23	4.298	23	5.250	26	262.6	38	16.050	29
19.465	30	146.79	24	5.286	24	6.338	26	288.2	35	18.713	30
6.982	15	32.06	8	1.258	9	1.526	10	50.9	10	5.498	12
9.043	16	40.02	8	1.525	8	2.002	10	35.5	5	6.283	12
10.857	17	44.70	7	1.933	9	2.082	9	44.3	5	6.407	10
—	—	17.20	4	0.907	6	0.188	1	2.5	1	0.353	1
—	—	20.97	4	1.101	6	0.240	1	3.9	1	0.450	1
—	—	23.92	4	1.314	6	0.224	1	4.7	1	0.535	1
14.504	31	162.72	40	5.860	40	6.759	44	167.8	34	14.932	33
17.187	30	199.07	38	7.041	38	8.729	43	222.4	32	17.358	32
19.856	31	229.38	38	8.346	37	10.412	44	272.4	33	19.408	32
2.743	6	(a)		2.111	14	0.464	3	(a)		0.452	1
3.117	6	(a)		2.743	15	0.622	3	(a)		0.510	1
3.532	5	(a)		3.339	15	0.692	3	(a)		0.519	1
0.189	0	2.50	1	0.127	1	0.292	2	11.5	2	0.587	1
0.245	0	3.18	1	0.161	1	0.373	2	16.3	2	0.661	1
0.260	0	4.07	1	0.208	1	0.388	2	19.5	2	0.664	1
5.226	11	60.47	15	1.386	10	1.881	8	77.7	16	6.052	13
6.006	11	74.75	14	1.638	9	1.763	9	77.6	11	6.631	12
6.618	10	83.37	14	1.907	8	2.039	9	90.3	11	6.931	11
—	—	3.07	1	—	—	0.071	0	—	—	0.255	1
—	—	3.33	1	—	—	0.101	0	—	—	1.307	2
—	—	4.05	1	—	—	0.133	0	—	—	0.341	1
2.095	5	15.31	4	0.002	0	0.495	3	25.8	5	2.870	6
3.422	6	35.18	7	0.039	0	1.060	5	64.9	9	5.326	10
4.081	6	47.10	8	0.050	0	1.330	6	83.6	10	6.168	10
—	—	—		0.009	0	—	—	—	—	—	—
—	—	—		0.011	0	—	—	—	—	—	—
—	—	—		0.012	0	—	—	—	—	—	—
0.162	0	19.72	5	0.036	0	0.130	1	8.0	2	0.709	2
0.217	0	23.49	4	0.037	0	0.165	1	13.5	2	0.986	2
0.293	0	22.28	4	0.045	0	0.178	1	16.5	2	1.833	3
46.296	100	407.67	100	14.538	100	15.243	100	497.1	100	45.525	100
56.379	100	522.99	100	18.594	100	20.306	100	696.7	100	54.562	100
64.962	100	605.66	100	22.440	100	23.816	100	819.5	100	61.519	100

## XII. SOCIAL PROTECTION

Table 125

SOURCES OF

	Year	FR Germany		France		Italy	
		Mrd DM	%	Mrd FF	%	Mrd LIT	%
1. Enterprises	1973	80.90	36	105.35	46	10 732	55
	1974	87.30	35	126.45	47	13 228	55
	1975	92.74	32	156.63	46	16 724	54
	1976	101.53	33	181.96	46	20 010	55
2. Central government	1973	65.90	29	60.07	26	4 030	21
	1974	72.57	29	68.85	25	4 791	20
	1975	95.40	33	92.16	27	6 198	20
	1976	98.54	32	103.57	26	8 202	23
3. Local government	1973	13.46	6	8.31	4	1 177	6
	1974	15.79	6	11.31	4	1 488	6
	1975	18.47	6	13.79	4	1 786	6
	1976	20.24	7	15.74	4	1 362	4
4. Households	1973	59.37	26	49.08	22	2 486	13
	1974	66.47	27	58.60	22	3 157	13
	1975	73.08	26	72.02	21	3 916	13
	1976	82.87	27	88.51	22	4 524	13
5. Social institutions	1973	6.22	3	3.92	2	543	3
	1974	6.74	3	4.98	2	870	4
	1975	6.74	2	6.25	2	899	3
	1976	6.56	2	7.31	2	1 149	3
6. Abroad	1973	0.11	0	—	—	14	0
	1974	0.20	0	—	—	16	0
	1975	0.16	0	—	—	0	0
	1976	0.16	0	—	—	17	0
7. Miscellaneous	1973	0.52	0	1.10	0	483	2
	1974	0.36	0	1.35	0	514	2
	1975	0.29	0	1.56	0	1 182	4
	1976	0.24	0	1.66	0	895	2
8. Total receipts excl. transfers between institutions	1973	226.48	100	227.83	100	19 465	100
	1974	249.43	100	271.54	100	24 064	100
	1975	286.88	100	342.41	100	30 705	100
	1976	310.14	100	398.74	100	36 159	100

Table 125

## RECEIPTS

Netherlands		Belgium		Luxembourg		United Kingdom		Ireland		Denmark	
Mrd HFL	%	Mrd BFR	%	Mrd LFR	%	Mrd UKL	%	Mio IRL	%	Mrd DKR	%
16.141	32	145.79	39	3.715	27	3.627	25	5.7	1	3.313	8
19.108	31	175.78	39	4.778	27	4.928	26	(:)	(:)	2.936	6
21.362	29	214.18	37	5.618	27	6.886	27	(:)	(:)	3.485	6
23.819	28	239.81	36	7.001	27	8.061	27	(:)	(:)	4.106	6
8.190	16	123.29	33	4.974	36	6.013	41	282.2	68	25.347	64
10.058	17	148.75	33	6.115	35	7.672	40	459.6	85	32.156	65
14.451	20	207.38	36	7.924	38	10.478	41	612.0	85	37.333	64
18.238	22	249.27	38	9.471	37	12.187	41	728.2	84	37.321	56
3.779	8	8.05	2	0.507	4	1.015	7	67.6	17	8.647	22
4.389	7	10.84	2	0.623	4	1.509	8	(:)	(:)	11.172	23
5.157	7	11.59	2	0.759	4	1.819	7	(:)	(:)	14.724	25
6.072	7	14.14	2	0.907	4	2.200	7	(:)	(:)	21.167	32
18.254	36	77.39	21	3.517	25	2.814	19	54.6	13	0.998	3
21.863	36	100.20	22	4.476	26	3.419	18	70.0	13	1.366	3
25.278	35	123.23	21	5.163	24	4.179	17	102.7	14	1.446	2
28.235	34	139.78	21	6.450	25	5.005	17	127.1	15	1.651	3
4.022	.8	10.87	3	1.051	8	1.248	8	1.2	0	1.127	3
5.162	9	14.05	3	1.287	7	1.523	8	9.2	2	1.440	3
6.365	9	15.09	3	1.405	7	1.859	7	2.7	0	1.766	3
7.603	9	14.44	2	1.699	7	2.446	8	2.9	0	2.112	3
—	—	0.06	0	0.001	0	0.002	0	0.3	0	—	—
—	—	0.00	0	0.001	0	0.022	0	0.4	0	—	—
—	—	0.04	0	0.001	0	0.010	0	0.1	0	—	—
—	—	0.04	0	0.001	0	0.019	0	0.1	0	—	—
0.104	0	9.27	2	0.057	0	0.018	0	5.7	1	0.025	0
0.110	0	4.86	1	0.111	1	0.014	0	2.7	0	0.003	0
0.142	0	12.27	2	0.197	1	0.043	0	3.8	1	0.008	0
0.140	0	4.87	1	0.309	1	0.038	0	3.7	0	0.016	0
50.490	100	374.72	100	13.822	100	14.737	100	417.3	100	39.457	100
60.690	100	454.50	100	17.391	100	19.085	100	541.9	100	49.073	100
72.756	100	583.80	100	21.068	100	25.273	100	721.3	100	58.762	100
84.107	100	662.35	100	25.838	100	29.956	100	862.0	100	66.373	100

## XII. SOCIAL PROTECTION

Table 126

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

	Country	1970	1971	1972	1973	1974	1975	1976
<b>EUR 9</b>								
1	FR Germany	21.4	21.8	22.6	23.1	24.6	27.8	27.4
2	France	19.2	19.3	19.4	19.8	20.5	22.9	23.1
3	Italy	20.0	21.9	23.1	22.9	23.5	24.7	23.8
4	Netherlands	20.8	22.0	23.1	23.7	25.2	27.8	28.3
5	Belgium	18.5	18.9	19.8	20.4	21.5	24.6	25.1
6	Luxembourg	16.6	17.9	18.4	17.0	16.6	23.0	23.7
7	United Kingdom	16.4	16.7	17.4	17.1	19.4	20.6	19.6
8	Ireland	13.2	13.6	13.4	15.5	17.7	19.7	19.2
9	Denmark	19.5	20.7	20.8	21.1	24.0	25.9	25.3
10	Greece	10.8	11.5	10.6	9.6	10.0	:	:
11	Spain	:	:	:	:	:	:	:
12	Portugal	5.7	6.3	6.9	7.8	9.2	:	:
13	Turkey	3.2	4.1	3.4	3.3	2.9	:	:
14	Norway	15.5	16.2	17.5	18.1	17.8	:	:
15	Sweden	18.8	20.6	20.7.	21.5	24.4	:	:
16	Switzerland	10.6	10.8	10.7	12.9	13.9	:	:
17	Austria	18.8	19.0	18.2	18.0	18.2	:	:
18	Finland	13.1	14.3	15.1	15.0	15.4	:	:
19	USSR	11.9	12.2	12.7	12.4	12.4	:	:
20	USA	9.9	:	12.1	12.3	12.5	:	:
21	Canada	11.8	12.4	12.4	13.9	13.9	:	:
22	Japan	5.5	5.7	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**  
**1976/77 (a)**
*kg per head per year*

	Country	Total grain (as flour) (b)	Rice (c)	Pota- toes	Re- fined sugar	Vege- tables	Wine (d)
	EUR 9	81*	4	69	37	94	49
1	FR Germany	64	2	77	36	70	23
2	France	75	4	73	36	101	102
3	Italy	122	6	34	27	149	92
4	Netherlands	64	4	78	41	79	11
5	Belgium	71	5	98	37	82	16
6	Luxembourg						
7	United Kingdom	72*	3	84	46	67	5
8	Ireland	86	2	111	45	81	3
9	Denmark	62	2	49	48	49	12
10	Greece	114	7	59	17	139	42
11	Spain	83	6	116	31	126	61
12	Portugal	110	18	98	28	131	83
13	Turkey	:	:	:	:	:	:
14	Norway	71	2	82	34	38	3
15	Sweden	61	2	80	38	42	9
16	Switzerland	67	3	48	38	84	37
17	Austria	77	4	60	35	84	36
18	Finland	72	2	71	38	24	9
19	USSR	156	:	138	39	68	:
20	USA	58	4	40	36	95	:
21	Canada	67	3	91	40	67	:
22	Japan	34	88	12	25	111	:

(a) *Period:*

Data 1-9: 1976/77; 10: 1967; 12, 16, 17, 20, 21, 22: 1975; 19: average 1964-66; other: 1976.

(b) Without rice.

(c) Husked rice.

(d) Litres per head per year.

## XIII. STANDARD OF LIVING

Table 128

CONSUMPTION OF SELECTED  
ANIMAL PRODUCTS

1977 (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)
	EUR 9	84	95*	5	14	20
1	FR Germany	93	73	6	17	20
2	France	104	82	8	13	19
3	Italy	70	77	2	11	22
4	Netherlands	74	112	3	11	30
5	Belgium					
6	Luxembourg	92	75	8	13	24
7	United Kingdom	71	141	6	15	16
8	Ireland	91	208	10	12	13
9	Denmark	73	130	7	12	23
10	Greece	70	100	1	13	18
11	Spain	65	104	0	16	22
12	Portugal	52	59	1	4	26
13	Turkey	24	:	:	4	:
14	Norway	53	221	4	10	21
15	Sweden	63	157	5	13	13
16	Switzerland	83	172	6	11	16
17	Austria	83	149	5	14	22
18	Finland	60	239	10	11	10
19	USSR	38	:	:	7	:
20	USA	118	136	2	16	24
21	Canada	99	120	4	13	19
22	Japan	28	32	1	16	11

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

(b) Without butter.

Table 129

**CONSUMPTION OF ENERGY AND STEEL PER HEAD OF POPULATION  
1977**

Country	Energy	Electricity		Steel (a)
		Industrial uses	Other uses	
	Total toe	kWh	kWh	Crude steel equivalent kg
<b>EUR 9</b>	<b>3.536</b>	<b>1 939</b>	<b>1 953</b>	<b>400</b>
1 FR Germany	4.202	2 487	2 482	538
2 France	3.305	1 816	1 801	368
3 Italy	2.381	1 588	995	368
4 Netherlands	4.657	2 013	1 876	322
5 Belgium	4.446	2 468	1 669	
6 Luxembourg	12.496	6 734	2 550	388
7 United Kingdom	3.740	1 801	2 513	349
8 Ireland	2.238	889	1 414	150
9 Denmark	3.871	1 130	2 692	356
10 Greece	1.540	939	794	176
11 Spain	1.840	1 344	775	249
12 Portugal	0.920	660	490	156
13 Turkey	0.750	280	146	112
14 Norway	4.900	9 250	7 113	405
15 Sweden	6.050	4 700	4 718	463
16 Switzerland	3.830	1 734	3 211	356
17 Austria	3.270	1 809	2 157	335
18 Finland	4.970	3 927	2 485	326
19 USSR	3.650(b)	2 520	1 275	566(b)
20 USA	8.290	3 960	5 411	618
21 Canada	8.720	5 695	5 975	550
22 Japan	3.070	2 225	1 980	512
<b>World</b>		<b>1 480</b>		

(a) UN figures.

(b) 1976.

### XIII. STANDARD OF LIVING

**Table 130**

#### MOTOR VEHICLES IN USE 1977

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
	1 000	per '000 population	1 000
<b>EUR 9</b>	<b>75 744</b>	<b>292</b>	<b>8 346</b>
1 FR Germany	20 020	326	1 528
2 France	16 700	315	2 375
3 Italy	15 925*	282	1 249*
4 Netherlands	3 945	285	338
5 Belgium	2 871	292	258
6 Luxembourg	141	398	14
7 United Kingdom	14 189	254	2 243
8 Ireland	578	181	67
9 Denmark	1 375	270	274
10 Greece	619	68	276
11 Spain	5 945	162	1 176
12 Portugal	931(b)	96	63(b)
13 Turkey	512(b)	12	262(b)
14 Norway	1 107	274	153
15 Sweden	2 857	346	469
16 Switzerland	1 933	305	181
17 Austria	1 965	261	181
18 Finland	1 075	227	362
19 USSR	5 660	22	5 703
20 USA	110 351(b)	509	28 198(b)
21 Canada	9 016(b)	387	2 158(a)
22 Japan	18 476(b)	162	11 635(b)
<b>World</b>	<b>297 500*</b>	<b>72</b>	<b>74 632*</b>

Sources for the third countries:

1. IRF — International Road Federation, Geneva;
  2. United Nations, Geneva;
  3. Verband der Automobilindustrie, Frankfurt.
- (a) 1975.  
(b) 1976.

Table 131

**TELEVISION SETS AND TELEPHONES IN USE**  
**31 December 1977**

Country	Television receivers		Telephones	
	'000	per '000 population	'000	per '000 population
<b>EUR 9</b>	:	<b>285#</b>	:	<b>353#</b>
1 FR Germany	18 909	308	22 932	374
2 France	14 197(a)	268(a)	15 554(b)	293(b)
3 Italy	12 705	224	16 125	285
4 Netherlands	3 878	279	5 847	422
5 Belgium	2 811	286	3 079	313
6 Luxembourg	:	:	186	522
7 United Kingdom	18 088	324	23 182	415
8 Ireland	617	193	519	163
9 Denmark	1 719	338	2 505	493
10 Greece	1 140(a)	126(a)	2 180(b)	238(b)
11 Spain	6 525(a)	184(a)	8 605(b)	239(b)
12 Portugal	575(a)	65(a)	1 119(b)	118(b)
13 Turkey	:	:	1 131(b)	28(b)
14 Norway	1 021(a)	255(a)	1 476(b)	366(b)
15 Sweden	2 882(a)	352(a)	5 673(b)	689(b)
16 Switzerland	1 746(a)	273(a)	4 016(b)	634(b)
17 Austria	:	:	2 281(b)	304(b)
18 Finland	1 440(a)	306(a)	1 936(b)	409(b)
19 USSR	55 200(a)	215(a)	18 000(b)	70(b)
20 USA	:	:	155 173(b)	718(b)
21 Canada	9 390(a)	411(a)	13 886(b)	596(b)
22 Japan	26 030(a)	235(a)	46 308	408
<b>World</b>	<b>365 000(a) #</b>	<b>90(a) #</b>	<b>420 000#</b>	<b>102#</b>

(a) 31.12.1975.

(b) 31.12.1976.

*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 132

HEALTH SERVICES  
1976

Country	Doctors		Pharmacists		Hospital beds	
	'000	per 100 000 popu- lation	'000	per 100 000 popu- lation	'000	per 100 000 popu- lation
EUR 9	458.3	178	125.6	49	2 663.7	1 033
1 FR Germany	122.1	199	25.9	42	726.8	1 182
2 France	77.9(a)	147	30.5(a)	58	540.8(a)	1 022
3 Italy	126.3(a)	225	38.2(b)	69	583.6(b)	1 053
4 Netherlands	22.9	166	1.2	9	138.9	1 009
5 Belgium	19.9	201	8.7	88	87.7	893
6 Luxembourg	0.5(e)	128(e)	0.2(e)	54(e)	4.4(e)	1 236(e)
7 United Kingdom	75.1(b)	134	17.6(b)	31	500.7(b)	895
8 Ireland	3.8	120	2.0	62	33.3	1 052
9 Denmark	9.9	195	1.3	26	47.7(d)	968
10 Greece	19.3	211	2.6(b)	30	56.9(b)	635
11 Spain	64.6	180	19.3	54	180.5(b)	518
12 Portugal	11.9	122	3.7	38	53.5(b)	612
13 Turkey	23.4	58	7.8	19	83.7(b)	219
14 Norway	7.1	177	1.4(a)	36	58.7	1 459
15 Sweden	14.1(a)	171	3.8(a)	47	123.7(a)	1 509
16 Switzerland	12.1	191	1.1(c)	18	72.4	1 141
17 Austria	16.9	225	2.9	39	84.9	1 129
18 Finland	7.1	150	5.0	105	70.3(b)	1 502
19 USSR	747.5(b)	297	47.7(b)	20	2 933.3(b)	1 164
20 USA	340.0	159	145.4	162	1 381.3	642
21 Canada	40.1	173	13.9(a)	61	208.9	915
22 Japan	133.4	118	79.2	70.2	1 184.7	1 051
World						

Source: 'World Health Statistics', WHO, Geneva.

(a) 1975.

(b) 1974.

(c) 1971.

(d) 1970.

(e) 1977.

Table 133

## 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 30.6.78	End 1978	Since:	Dec. 1977	Dec. 1978	End 1977	End 1978	Dec. 1977	Dec. 1978
1	FR Germany	3.00	3.00	16. 12. 77	3.24	3.56	3.50	3.50	2.67	2.67
2	France	9.50	9.50	31. 8. 77	9.29	6.67	10.50	10.50	9.20(d)	7.04(d)
3	Italy	11.50	10.50	4. 9. 78	11.91	11.31	11.50	10.50	11.80	10.88
4	Netherlands	4.00	6.50	13. 10. 78	5.34	10.29	5.00	7.00	4.50	9.39
5	Belgium	5.50	6.00	27. 7. 78	7.16	6.45	9.00		9.25	9.13
6	Luxembourg	0	0	0	0	0	0	0	0	0
7	United Kingdom	10.00	12.50	9. 11. 78	6.00	11.00	:	:	6.29	11.56
8	Ireland	9.00	11.85	8. 12. 78	8.00	12.12	:	:	6.74	11.94(a)
9	Denmark	9.00	8.00	25. 7. 78	:	:	:	:	:	:
10	Greece	14.00	14.00	19. 6. 78	:	:	:	:	:	:
11	Spain	8.00	8.00	26. 7. 77	7.22	16.75	:	:	1.00(b)	13.00(a)(b)
12	Portugal	18.00	18.00	5. 5. 78	:	:	:	:	:	:
13	Turkey	10.00	10.00	4. 78	:	:	:	:	:	:
14	Norway	7.00	7.00	13. 2. 78	:	:	:	:	:	:
15	Sweden	7.00	6.50	21. 7. 78	10.00	5.70	8.00	6.50	9.00	5.75
16	Switzerland	1.00	1.00	27. 2. 78	0.16	0.38	:	:	:	:
17	Austria	4.50	4.50	29. 6. 78	:	:	:	:	7.92	7.88(c)
18	Finland	7.25	7.25	1. 5. 78	22.99	9.29	:	:	:	:
19	USSR	:	:	:	:	:	:	:	:	:
20	USA	7.00	9.50	1. 11. 78	6.56	10.03	:	:	6.07	9.08
21	Canada	8.50	10.75	6. 11. 78	7.25	10.50	:	:	7.17	10.46
22	Japan	3.50	3.50	16. 3. 78	5.01	3.93(a)	:	:	4.15	3.39

(a) November.

(b) 30 days.

(c) September.

(d) 9 months.

## XIV. FINANCE

Table 134

CONVERSION RATES  
1EUA = .....

			1963	1964	1965	1966	1967	1968	1969	1970
1	FR Germany	DM	4.27921				4.25924	4.11554	4.02622	3.741138
2	France	FF	5.28168				5.25703	5.07967	5.29027	5.67767
3	Italy	LIT	668.626				665.506	643.052	638.866	638.895
4	Netherlands	HFL	3.87268				3.85461	3.72456	3.70032	3.70049
5	Belgium	BFR	53.4901				53.2404	51.4442	51.1093	51.1116
6	Luxembourg	LFR								
7	United Kingdom	UKL	0.382073				0.387652	0.428702	0.425912	0.425931
8	Ireland	IRL	0.382073				0.387652	0.428702	0.425912	0.425931
9	Denmark	DKR	7.38928				7.42293	7.71663	7.66640	7.66675
10	Greece	DR	32.0943				31.9446	30.8667	30.6657	30.6669
11	Spain	PTA	64.1346				65.1145	72.0223	71.5533	71.5561
12	Portugal	ESC	30.7570				30.6136	29.5806	29.3880	29.3891
13	Turkey	LT	9.62829				9.58338	9.26001	9.19971	11.6367
14	Norway	NKR	7.64150				7.60586	7.34922	7.30136	7.30165
15	Sweden	SKR	5.53435				5.50854	5.32266	5.28800	5.28821
16	Switzerland	FS	4.67809				4.65627	4.49915	4.46985	4.47003
17	Austria	SCH	27.8151				27.6853	26.7511	26.5769	26.5780
18	Finland	MKF	3.42339				3.74372	4.32131	4.29317	4.29334
19	USSR	:	:				:	:	:	:
20	USA	USD	1.06981				1.06482	1.02889	1.02219	1.02223
21	Canada	CAD	1.16326				1.15116	1.11231	1.10507	1.10511
22	Japan	Yen.	385.129				383.332	370.399	367.987	368.004

Table 134

IN EUA  
(yearly averages)

1971	1972	1973	1974	1975	1976	1977	1978	
3.64566	3.57681	3.27644	3.08352	3.04939	2.81545	2.64831	2.55607	1
5.77214	5.65717	5.46775	5.73386	5.31923	5.34486	5.60607	5.73983	2
647.414	654.264	716.460	775.743	809.545	930.150	1 006.78	1 080.22	3
3.65750	3.59991	3.42853	3.20224	3.13490	2.95515	2.80010	2.75409	4
50.8663	49.3611	47.8009	46.3994	45.5690	43.1654	40.8826	40.0611	5
0.428583	0.448941	0.502321	0.509803	0.560026	0.621578	0.653701	0.663910	6
0.428583	0.448941	0.502321	0.509803	0.560026	0.621578	0.653701	0.663888	7
7.75264	7.78909	7.41598	7.25927	7.12266	6.76176	6.85567	7.01945	8
31.4328	33.6534	39.7689	35.7810	40.0607	40.8960	42.0434	46.7973	9
72.8361	72.4858	71.7396	68.8045	71.2289	74.7442	86.8245	97.4199	10
29.6757	30.3004	30.3905	30.3041	31.7054	33.6193	43.6202	55.8677	11
15.6294	15.8732	17.3736	16.6107	17.9192	17.9481	20.5424	:	12
7.37812	7.39062	7.10191	6.60720	6.48538	6.09789	6.07571	6.67163	13
6.16456	5.34236	5.37933	5.29487	5.15193	4.86655	5.11925	5.74939	14
4.33165	4.28441	3.90027	3.55341	3.20280	2.79401	2.73889	2.27221	15
26.1521	25.9295	24.1173	22.2951	21.6105	20.0345	18.8418	18.4636	16
4.38414	4.65112	4.70669	4.50101	4.56442	4.31119	4.59344	5.23851	17
:	:	:	:	:	:	:	:	18
1.04776	1.12178	1.23173	1.19270	1.24077	1.11805	1.14112	1.27410	19
1.05803	1.11146	1.23198	1.16634	1.26211	1.10235	1.21401	1.45366	20
363.826	339.719	333.167	347.475	367.676	331.209	305.806	267.083	21

## XIV. FINANCE

Table 135

## BALANCES OF PAYMENTS BY MAIN HEADING

	Country	A. Goods and services			B. Unrequited transfers		
		Goods (fob)	Services	Total	Private	Official	Total
	EUR 9	7 993	4 485	12 478	- 3 812	- 7 480	-11 292
1	FR Germany	16 949	- 6 829	10 120	- 3 153	- 3 726	- 6 879
2	France	- 2 414	1 973	- 441	- 1 233	- 1 242	- 2 475
3	Italy	122	1 679	1 801	722	522	200
4	Netherlands	- 175	994	819	- 337	- 224	- 561
5	Belgium						
6	Luxembourg	- 1 049	1 272	223	- 152	399	551
7	United Kingdom	- 2 181	4 676	2 495	- 174	- 1 700	- 1 874
8	Ireland	- 935	173	- 762	525	13	512
9	Denmark	- 2 324	547	- 1 777	- 10	346	336
10	Greece	- 2 771	840	- 1 931	808	0	808
11	Spain	- 5 278	3 191	- 2 087	1 039	8	1 031
12	Portugal	- 2 195	- 92	- 2 287	993	0	993
13	Turkey	- 2 988	- 890	- 3 878	951	15	966
14	Norway	- 3 590	- 509	- 4 099	- 16	246	262
15	Sweden	220	- 2 418	- 2 198	- 181	589	770
16	Switzerland	129	3 768	3 897	- 397	186	583
17	Austria	- 3 380	884	- 2 496	- 106	14	120
18	Finland	462	- 575	- 113	- 10	22	32
19	USSR	:	:	:	:	:	:
20	USA	-27 218	18 361	- 8 857	- 840	- 3 641	- 4 481
21	Canada	2 655	- 6 406	- 3 751	384	85	299
22	Japan	15 134	- 5 268	9 866	- 172	- 171	- 343

(a) Including exchange adjustments in Italy.

Table 135

- 1977 - NET FLOWS IN MIO EUA

C. Total (A + B)	D. Capital of non-monetary sectors			E. Capital and gold of monetary sector			F. Contra- entry to net SDRs allocations	G. Errors and omis- sions	
	Private sector	Official sector	Total	Commer- cial banks	Central mone- tary insti- tutions	Total			
1 186	5 953	2 205	8 158	4 973	-21909	-17097a)	0	7 755	
3 241	-1 130	460	-1 590	1 603	-3 946	2 343	0	693	1
-2 916	3 319	125	3 444	-3 076	-638	-3 714	0	3 187	2
2 001	-154	202	48	3 074	-5 028	-2 115a)	0	66	3
258	-829	121	-950	830	-265	565	0	127	4
-328	-139	5	-144	137	56	193	0	279	5
621	3 326	1 019	4 345	2 201	-11051	-8 850	0	3 884	7
-250	-103	304	201	365	-351	14	0	35	8
-1 441	1 663	1 141	2 804	-161	-686	-847	0	-516	9
-1 123	611	14	597	596	23	619	0	-93	10
-1 056	2 033	1 018	3 051	822	-1 272	-450	0	-1 545	11
-1 294	227	24	251	465	833	1 298	0	-255	12
-2 912	1 810	205	2 015	29	933	962	0	-65	13
-4 361	2 783	1 024	3 807	-266	494	228	0	326	14
-2 968	-11	1 765	1 754	496	-752	-256	0	1 470	15
3 314	-4 179	0	-4 179	-1 396	-903	-2 299	0	3 164	16
-2 616	176	681	857	342	327	669	0	1 090	17
-145	-187	281	94	-10	220	210	0	-159	18
:	:	:	:	:	:	:	:	:	19
-13 338	-7 389	-1 293	-8 682	-3 449	26 345	22 896	0	-875	20
-3 452	1 523	1 486	3 009	1 230	1 191	2 421	0	-1 978	21
9 523	-3 739	-713	-4 452	-339	-5 249	-5 588	0	517	22

Table 136

## CENTRAL GOVERNMENT DEBT

Mio EUA

	Country	Total		Domestic		Foreign	
		End 1977	End 1978	End 1977	End 1978	End 1977	End 1978
	<b>EUR 9</b>	:	:	:	:	:	:
1	FR Germany	95 058	113 264	94 865	113 041	193	222
2	France	26 979	34 947(a)	25 984	33 281(a)	995	1 667(a)
3	Italy	103 126	110 565(a)	:	:	:	:
4	Netherlands	22 120	26 719	22 120	26 719	—	—
5	Belgium	30 443	35 983	30 362	35 605	82	376
6	Luxembourg	512	587	465	534	47	53
7	United Kingdom	102 489	:	90 530	:	11 959	:
8	Ireland	6 558	:	:	:	:	:
9	Denmark	:	:	:	:	:	:
10	Greece	:	:	:	:	:	:
11	Spain	:	:	:	:	:	:
12	Portugal	:	:	:	:	:	:
13	Turkey	:	:	:	:	:	:
14	Norway	:	:	:	:	:	:
15	Sweden	:	:	:	:	:	:
16	Switzerland	:	:	:	:	:	:
17	Austria	:	:	:	:	:	:
18	Finland	1 228	1 926(b)	498	727(b)	730	1 199(b)
19	USSR	—	:	:	:	:	:
20	USA	729 164	760 203(c)	:	:	:	:
21	Canada	36 630	33 328(a)	36 630	33 328(a)	—	—(a)
22	Japan	111 078	167 330(b)	110 986	167 229(b)	92	101(b)

(a) October.

(b) September.

(c) July.

## MONEY SUPPLY

Mio EUA

Country	Notes and coins in circulation		Scriptural money		Total	
	End 1977	End 1978	End 1977	End 1978	End 1977	End 1978
<b>EUR 9</b>						
1 FR Germany	26 158	30 376	54 473	64 458	80 631	94 834
2 France	21 193	22 954	68 371	76 565	89 564	100 271
3 Italy	14 606	15 097(a)	76 023	87 101(a)	90 629	108 875
4 Netherlands	6 243	6 704(a)	14 383	15 113(a)	20 626	22 191
5 Belgium	8 277	8 950(c)	11 350	12 387(c)	19 627	21 337(c)
6 Luxembourg	13	14	501	547	514	561
7 United Kingdom	11 728	12 857	23 554	25 772	35 282	38 629
8 Ireland	596	687	933	1 125	1 529	1 812
9 Denmark	1 399	1 536	7 557	8 979	8 956	10 515
10 Greece	3 065	2 768(a)	1 224	1 054(b)	4 289	3 840(b)
11 Spain	7 865	9 002(b)	20 930	23 344(a)	28 795	32 346(a)
12 Portugal	2 316	2 596(d)	3 839	:	6 155	:
13 Turkey	2 827	2 735(c)	6 693	5 129(c)	9 520	7 864(c)
14 Norway	2 544	2 408(b)	3 310	3 470(b)	5 854	5 878(b)
15 Sweden	4 664	4 506(a)	1 682	2 391(a)	6 346	6 897(a)
16 Switzerland	8 771	9 609(a)	16 976	:	25 747	:
17 Austria	3 162	3 351(a)	4 278	5 087(a)	7 629	8 438(a)
18 Finland	573	585(a)	1 418	1 506(a)	1 991	2 091(a)
19 USSR	:	:	:	:	:	:
20 USA	73 384	71 974	206 194	197 693	279 578	269 668
21 Canada	6 026	5 619	14 703	13 561(a)	20 729	19 180(a)
22 Japan	48 189	61 224	159 234	198 328	207 423	259 555

(a) End of November.

(b) End of October.

(c) End of September.

(d) End of July.

## XIV. FINANCE

Table 138

## MONEY SUPPLY

End of year	FR Germany	France	Italy	Nether- lands	Bel- gium	Luxem- bourg	United King- dom	Ireland	Den- mark
	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	571.10	124 124	60.24	846.1	22 248	26 085	1 224.2	73.51

**FINANCIAL MARKET RATES**  
(Yearly averages)

	Country	Index of shares quotations 1970 = 100		Yields on shares		Yield on fixed interest securities			
						Central government		Private sector	
		1977	1978	1977	1978	1977	1978	1977	1978
<b>EUR 9</b>									
1	FR Germany	106	114	3.72	4.52	6.20	5.70	6.80	6.60
2	France	82	104	4.91	5.03	10.99	10.65	11.59	11.28
3	Italy	43	44	4.58	4.94	15.19	14.19	14.60	13.45
4	Netherlands	91	91	6.82	7.51	8.10	7.74	7.87	7.96
5	Belgium	103	106	7.36	7.52	8.80	8.45	10.24	9.48
6	Luxembourg	243	313	:	:	7.04	6.63	8.75	7.98
7	United Kingdom	147	166	5.50	5.48	12.73	12.47	13.41	12.75
8	Ireland	145	225	:	:	16.49	14.45(a)	:	:
9	Denmark	221	211	:	:	16.37	16.65	16.33	16.96
10	Greece	:	:	:	:	10.09	11.19(c)	:	:
11	Spain	87	70(a)	:	:	:	:	12.01	12.79
12	Portugal	:	:	:	:	:	:	:	:
13	Turkey	:	:	:	:	:	:	:	:
14	Norway	79	67(a)	:	:	7.39	8.46	:	:
15	Sweden	147	156	:	:	9.74	10.09(b)	:	:
16	Switzerland	50	48	3.07	3.18	4.05	3.33	:	:
17	Austria	120	114	:	:	8.47	8.21	8.75	8.23
18	Finland	151	147	6.63	6.50	:	:	:	:
19	USSR	:	:	:	:	:	:	:	:
20	USA	119	105	4.61	5.27(a)	7.06	7.88	8.43	9.06
21	Canada	98	96	:	:	7.33	8.75	9.71	9.89
22	Japan	230	254	1.68	1.48	7.33	6.09	7.56	7.23

(a) Average = Jan. - Nov.

(b) Average = Jan. - Oct.

(c) Average = Jan. - Sept.

## XIV. FINANCE

Table 140

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

Year	EUR 9	FR Germany	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

(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 EUA*

Country	Convertible currencies		SDR	
	End 1977	End 1978	End 1977	End 1978
<b>EUR 9</b>	<b>52 457</b>	<b>63 501</b>	<b>3 027</b>	<b>2 956</b>
1 FR Germany	20 658	29 730	1 166	1 309
2 France	3 843	6 052	232	271
3 Italy	6 489	7 596	118	214
4 Netherlands	3 200	2 984	495	232
5 Belgium	2 508	1 915	411	399
6 Luxembourg				
7 United Kingdom	12 821	11 267	464	392
8 Ireland	1 809	1 836	45	46
9 Denmark	1 128	2 121	96	93
10 Greece	670	714(a)	13	13
11 Spain	4 831	7 118	48	97
12 Portugal	295	606	4	0
13 Turkey	506	605	0	0
14 Norway	1 434	1 767	92	91
15 Sweden	2 458	2 708	106	106
16 Switzerland	8 011	12 609	0	0
17 Austria	2 317	3 326	96	99
18 Finland	392	786	41	58
19 USSR	:	:	:	:
20 USA	16	3 173	2 146	1 133
21 Canada	1 890	1 802	412	379
22 Japan	16 429	20 987	490	996

(a) End of November.

## XIV. FINANCE

Table 142

**OFFICIAL GROSS RESERVES OF  
CONVERTIBLE CURRENCIES**

Mio EUA

End of year	EUR 9	FR Ger- many	France	Italy	Nether- lands	Belgium Luxem- bourg	United King- dom	Ireland	Den- mark
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	52 467	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

**INTERNATIONAL MONETARY FUND POSITIONS (IMF)**  
on 31. 12. 1978

Mio EUA

	Country	Quota	Subscription in reserve assets	Use of Fund credit (a)	Reserve position in the Fund (b)
<b>EUR 9</b>					
1	FR Germany	2 040	463	0	3 124
2	France	1 816	333	0	436
3	Italy	1 173	237	833	229
4	Netherlands	897	224	0	598
5	Belgium	842	154	0	573
6	Luxembourg	29	3	0	9
7	United Kingdom	2 768	578	1 708	0
8	Ireland	147	26	0	56
9	Denmark	293	51	0	65
10	Greece	175	33	175	32
11	Spain	527	118	582	129
12	Portugal	163	41	192	0
13	Turkey	189	36	452	0
14	Norway	297	70	0	195
15	Sweden	426	69	0	181
16	Switzerland	0	0	0	292
17	Austria	312	57	0	241
18	Finland	248	37	44	144
19	USSR	:	:	:	:
20	USA	7 953	1 585	0	760
21	Canada	1 284	260	0	404
22	Japan	1 570	284	0	1 553

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

(b) Unconditional drawing rights available.

XV. REGIONAL POPULATION AND GROSS DOMESTIC PRODUCT

Table 144

AREA AND POPULATION  
1977

Territorial units	Area	Total mean population		Movement of the population		
		1 000	Density per sq km	Birth rate %/o	Mortality rate %/o	Migration rate %/o
Level I (a)						
Level II (b)	sq km					
FR GERMANY	248 630	61 400	247	9.5	11.5	0.5
Schleswig-Holstein	15 696	2 587	165	9.0	12.0	4.7
Hamburg	748	1 688	2 257	7.7	14.4	- 4.1
Lower Saxony	47 415	7 227	152	9.6	11.7	1.8
Braunschweig	8 088	1 646	204	9.0	12.3	- 0.6
Hanover	9 041	2 063	228	8.7	12.5	0.8
Lüneburg	15 339	1 427	93	9.5	11.6	8.4
Weser-Ems	14 048	2 091	140	10.9	10.6	0.0
Bremen	404	707	1 750	8.4	12.6	- 5.4
North Rhine Westphalia	34 069	17 050	500	9.4	11.3	- 0.7
Düsseldorf	5 288	5 263	995	8.9	11.8	- 2.6
Cologne	7 373	3 869	525	9.3	10.7	2.4
Münster	6 896	2 403	348	10.5	10.4	- 0.8
Detmold	6 514	1 799	276	9.7	11.3	2.3
Arnsberg	7 998	3 715	464	9.5	11.9	- 2.4

(a) European Community regions.

(b) Basic administrative units.

## XV. REGIONAL POPULATION AND GROSS DOMESTIC PRODUCT

Table 144 (contd.)

AREA AND POPULATION  
1977

Territorial units	Area sq km	Total mean population		Movement of the population		
		1 000	Density per sq km	Birth rate %/o	Mortality rate %/o	Migration rate %/o
Level I (a)						
Level II (b)						
Hesse	21 112	5 538	262	9.3	11.2	2.2
Darmstadt	11 562	4 116	356	9.3	11.0	2.5
Kassel	9 551	1 423	149	9.4	11.6	1.4
Rhineland-Palatinate	19 839	3 645	184	9.4	11.5	- 0.5
Koblenz	8 093	1 364	169	9.3	11.8	0.7
Trier	4 924	474	96	9.9	11.3	- 1.9
Rhine-Hesse-Palatinate	6 822	1 808	265	9.3	11.3	- 1.1
Baden-Württemberg	35 751	9 122	255	10.0	9.9	0.1
Stuttgart	10 558	3 429	325	10.3	9.5	- 0.2
Karlsruhe	6 920	2 368	342	9.1	10.8	1.2
Freiburg	9 357	1 844	197	9.8	9.9	- 1.3
Tübingen	8 917	1 480	166	10.9	9.5	0.5
Bavaria	70 547	10 813	153	9.9	11.1	2.7
Upper-Bavaria	17 531	3 585	204	8.9	10.0	7.2
Lower-Bavaria	10 374	990	95	11.1	11.7	1.6
Upper-Palatinate	9 622	967	100	10.9	11.9	- 2.7
Upper-Franconia	7 184	1 058	147	9.7	12.6	0.2
Middle-Franconia	7 284	1 512	208	9.3	12.0	1.4
Lower-Franconia	8 536	1 190	139	10.7	10.8	- 1.0
Swabia	10 015	1 510	151	10.6	11.4	2.1
Saarland	2 568	1 086	423	9.1	11.4	- 5.0
West Berlin	480	1 937	4 035	8.5	18.5	- 2.3

(a) European Community regions.

(b) Basic administrative units.

XV. REGIONAL POPULATION AND GROSS DOMESTIC PRODUCT

Table 145

AREA AND POPULATION  
1977

Territorial units	Area	Total mean population		Movement of the population		
		1 000	Density per sq km	Birth rate %/o	Mortality rate %/o	Migration rate %/o
<b>Level I (a)</b>						
FRANCE	543 965	53 078	98	14.1	10.1	0.0
Ile de France	12 012	9 966	830	15.2	8.4	- 2.3
Parisian Basin	145 645	9 732	67	14.5	10.3	- 0.2
Champagne-Ardenne	25 606	1 342	52	15.0	9.9	- 3.7
Picardie	19 399	1 697	87	15.5	10.2	- 0.6
Upper-Normandy	12 317	1 616	131	15.0	9.3	- 0.2
Central region	39 151	2 188	56	13.5	10.6	4.1
Lower-Normandy	17 589	1 309	74	15.0	9.8	- 4.4
Burgundy	31 582	1 580	50	13.5	11.6	0.6
North-Pas-de-Calais	12 414	3 917	316	16.4	10.6	- 6.9
East	48 030	4 931	103	14.5	9.7	- 2.6
Lorraine	23 547	2 321	99	14.7	9.5	- 6.8
Alsace	8 280	1 538	186	13.7	10.2	2.1
France-Comté	16 202	1 072	66	15.2	9.5	- 0.3
West	85 099	6 965	82	14.6	10.5	0.6
Loire region	32 082	2 813	88	15.8	9.5	0.7
Brittany	27 208	2 621	96	14.1	11.4	1.9
Poitou-Charentes	25 810	1 531	59	13.2	10.8	- 1.6
South West	103 599	5 574	54	11.5	11.7	1.0
Aquitaine	41 308	2 564	62	12.1	11.6	1.6
Midi-Pyrénées	45 348	2 273	50	11.3	11.2	- 0.2
Limousin	16 942	737	44	10.3	13.6	2.4
Middle East	69 711	6 179	89	13.7	10.0	0.9
Rhone Alps	43 698	4 855	111	14.2	9.5	1.8
Auvergne	26 013	1 324	51	12.2	12.1	- 2.1
Mediterranean	67 455	5 816	86	11.6	11.0	8.5
Languedoc	27 376	1 808	66	11.2	11.9	5.9
Provence-Alpes-Côte-d'Azur	31 400	3 780	120	11.8	10.6	9.9
Corsica	8 680	228	26	11.1	11.3	4.6

(a) European Community regions.

(b) Basic administrative units.

Table 146

AREA AND POPULATION  
1977

Territorial units	Area sq km	Total mean population		Movement of the population		
		1 000	Density per sq km	Birth rate %/o	Mortality rate %/o	Migration rate %/o
Level I (a)						
Level II (b)						
ITALY	301 262	56 462	187	13.2	9.6	1.2
North-West	34 078	6 518	191	10.1	12.2	0.6
Piedmont	25 399	4 542	179	10.8	11.8	0.5
Val d'Aosta	3 262	114	35	9.5	11.3	2.2
Liguria	5 416	1 862	344	8.6	13.2	0.8
Lombardy	23 851	8 888	373	11.9	9.7	3.0
North-East	39 822	6 426	161	11.8	10.3	2.1
Trentino-Alto Adige	13 613	871	64	12.6	10.0	0.6
Veneto	18 364	4 311	235	12.3	9.7	2.0
Friuli-Venezia Giulia	7 845	1 245	159	9.9	12.7	3.8
Emilia-Romagna	22 123	3 952	179	9.7	10.9	3.4
Centre	41 141	5 784	141	10.8	10.6	3.2
Tuscany	22 992	3 583	156	10.1	11.1	3.4
Umbria	8 456	801	95	11.5	10.0	3.1
The Marches	9 694	1 400	144	12.0	9.8	2.8
Lazio	17 203	4 978	289	13.2	8.4	2.7
Campania	13 595	5 357	394	18.0	8.2	-1.6
Abruzzi-Molise	15 232	1 555	102	12.2	9.3	2.2
Abruzzi	10 794	1 224	113	12.3	9.4	2.6
Molise	4 438	331	75	11.7	9.2	0.4
South	44 420	6 509	147	16.8	7.7	-2.2
Apulia	19 348	3 837	198	17.8	7.7	-0.7
Basilicata	9 992	618	62	14.3	7.8	-5.3
Calabria	15 080	2 053	136	15.8	7.6	-4.3
Sicily	25 708	4 919	191	15.8	8.8	-0.7
Sardinia	24 090	1 575	65	16.4	8.1	0.3

(a) European Community regions.

(b) Basic administrative units.

XV. REGIONAL POPULATION AND GROSS DOMESTIC PRODUCT

Table 147

AREA AND POPULATION  
1977

Territorial units	Area	Total mean population		Movement of the population		
		1 000	Density per sq km	Birth rate %/o	Mortality rate %/o	Migration rate %/o
Level I (a)	Level II (b)	sq km				
<b>NETHERLANDS</b>		<b>41 160(c)</b>	<b>13 856</b>	<b>337</b>	<b>12.5</b>	<b>7.9</b>
North		9 045	1 527	169	12.7	8.6
Groningen		2 499	546	218	12.1	9.1
Friesland		3 865	569	147	13.5	8.8
Drenthe		2 681	411	153	12.4	7.8
East		10 211	2 703	265	13.6	7.7
Overijssel		3 928	997	254	14.1	7.7
Gelderland(d)		6 283	1 706	272	13.2	7.7
West		7 633	6 227	816	12.0	8.4
Utrecht		1 395	876	628	12.4	7.7
North Holland		2 912	2 299	789	11.6	8.5
South Holland		3 326	3 051	917	12.3	8.5
Zeeland		2 745	338	123	12.5	9.0
South		7 315	3 060	418	12.5	6.8
North Brabant		5 106	2 001	392	13.1	6.6
Limburg		2 209	1 058	479	11.2	7.3
<b>BELGIUM</b>		<b>30 521</b>	<b>9 830</b>	<b>322</b>	<b>12.4</b>	<b>11.4</b>
<b>Flemish Region</b>		<b>13 511</b>	<b>5 575</b>	<b>413</b>	<b>12.7</b>	<b>10.3</b>
<b>Walloon Region</b>		<b>16 848</b>	<b>3 219</b>	<b>191</b>	<b>12.0</b>	<b>13.0</b>
<b>Brussels</b>		<b>162</b>	<b>1 036</b>	<b>6 404</b>	<b>11.9</b>	<b>12.9</b>
Antwerp		2 867	1 568	547	12.1	10.4
Brabant		3 358	2 218	660	11.9	11.5
Hainaut		3 788	1 318	348	12.0	13.0
Liège		3 863	1 010	261	11.4	13.5
Limburg		2 422	695	287	15.4	7.2
Luxembourg		4 441	221	50	13.2	12.8
Namur		3 666	400	109	12.8	13.0
East Flanders		2 982	1 326	445	12.4	11.7
West Flanders		3 134	1 075	343	12.7	10.4
<b>LUXEMBOURG</b>		<b>2 586</b>	<b>355</b>	<b>137</b>	<b>11.4</b>	<b>11.5</b>
(a) European Community regions.						
(b) Basic administrative units.						
(c) Inc. areas unallocated to a region.						
(d) Inc. Z.I.J. Polders.						

Table 148

**AREA AND POPULATION  
1977**

Territorial units	Area sq km	Total mean population		Movement of the population		
		1 000	Density per sq km	Birth rate %/o	Mortality rate %/o	Migration rate %/o
Level I (a)						
Level II (b)						
UNITED KINGDOM	244 072	55 919(c)	229	11.7	11.7	- 0.6(d)
North	15 401	3 116	202	11.5	12.3	- 1.6(d)
Yorkshire and Humberside	15 416	4 876	316	11.4	12.2	- 0.3(d)
East Midlands	15 630	3 747	240	11.9	11.3	1.4(d)
East Anglia	12 569	1 827	145	11.8	11.0	6.2(d)
South East	27 222	16 834	618	11.7	11.1	- 1.8(d)
South West	23 832	4 279	180	10.7	12.4	5.5(d)
West Midlands	13 013	5 154	396	11.8	10.8	- 1.8(d)
North West	7 331	6 519	889	11.6	12.7	- 2.2(d)
Wales	20 768	2 768	133	11.5	12.7	0.9(d)
Scotland	78 768	5 196	66	12.0	12.0	- 1.9(d)
Northern Ireland	14 122	1 537	109	16.5	11.0	- 5.3(d)
IRELAND	70 285	3 192	45	21.4	10.5	- 2.0
DENMARK	43 075	5 088	118	12.2	9.9	1.1
Hovedstadsregionen	2 853	1 756	616	10.9	10.4	- 2.6
East great belt remainder	6 970	577	83	11.3	11.1	6.4
West great belt	33 252	2 755	83	13.1	9.4	2.4
EUR 9	1 525 556	259 180	170	12.2	10.6	0.3

(a) European Community regions.

(b) Basic administrative units.

(c) Incl. armed forces abroad.

(d) Mid-1976 to mid-1977.

XV. REGIONAL POPULATION AND GROSS DOMESTIC PRODUCT

Table 149

GROSS DOMESTIC PRODUCT AT MARKET PRICES (c)  
1974

Territorial units	Gross domestic product total		Gross domestic product per head of population	
	Mio DM	%	DM	national average = 100
Level I (a)				
Level II (b)				
FR GERMANY	960 220	100	15 470	100
Schleswig-Holstein	33 348	3.5	12 910	83
Hamburg	42 581	4.4	24 430	158
Lower Saxony	97 134	10.1	13 370	86
Braunschweig	23 597	2.5	14 080	91
Hanover	31 847	3.3	15 200	98
Lüneburg	15 400	1.6	10 950	71
Weser-Ems	26 291	2.7	12 600	82
Bremen	14 839	1.5	20 550	133
North Rhine Westphalia	272 818	28.4	15 830	102
Düsseldorf	99 704	10.4	17 680	114
Cologne	57 611	6.0	16 040	104
Münster	33 057	3.4	13 530	87
Detmold	27 428	2.9	15 110	98
Arnsberg	55 017	5.7	14 710	95

(a) European Community regions.

(b) Basic administrative units.

(c) Excl. taxes linked to imports.

**XV. REGIONAL POPULATION AND GROSS DOMESTIC PRODUCT**

Table 149 (contd.)

**GROSS DOMESTIC PRODUCT AT MARKET PRICES (c)**  
**1974**

Territorial units	Gross domestic product total		Gross domestic product per head of population	
	Mio DM	%	DM	national average = 100
<b>Level I (a)</b>				
<b>Level II (b)</b>				
Hesse	88 567	9.2	15 870	103
Darmstadt	71 261	7.4	17 060	110
Kassel	17 306	1.8	12 310	80
Rhineland-Palatinate	51 646	5.4	13 970	90
Koblenz	17 052	1.8	12 370	80
Trier	5 432	0.6	11 320	73
Rhine-Hesse-Palatinate	29 162	3.0	15 870	103
Baden-Württemberg	150 770	15.7	16 320	105
Stuttgart	59 963	6.2	17 190	111
Karlsruhe	41 925	4.4	17 470	113
Freiburg	26 833	2.8	14 390	93
Tübingen	22 050	2.3	14 870	96
Bavaria	157 136	16.4	14 480	94
Upper-Bavaria	59 837	6.2	16 820	109
Lower-Bavaria	11 097	1.2	11 180	72
Upper-Palatinate	11 496	1.2	11 770	76
Upper-Franconia	14 724	1.5	13 710	89
Middle-Franconia	24 328	2.5	15 890	103
Lower-Franconia	14 864	1.5	12 370	80
Swabia	20 790	2.2	13 710	89
Saarland	14 887	1.6	13 440	87
West-Berlin	36 495	3.8	17 940	116

(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) 1973

Territorial units	Gross domestic product total		Gross domestic product per head of population	
	Mio FF	%	FF	National average = 100
<b>Level I (a)</b>				
Level II (b)				
<b>FRANCE</b>	<b>1 080 318</b>	<b>100</b>	<b>20 735</b>	<b>100</b>
Ile-de-France	300 628	27.8	30 800	149
Parisian Basin	185 819	17.2	19 450	94
Champagne-Ardenne	28 292	2.6	21 290	103
Picardie	31 496	2.9	18 950	91
Upper-Normandy	34 993	3.2	22 160	107
Central region	40 618	3.8	19 130	92
Lower-Normandy	21 624	2.0	16 620	80
Burgundy	28 796	2.7	18 450	89
North-Pas-de-Calais	75 614	7.0	19 370	93
East	97 797	9.1	20 060	97
Lorraine	46 890	4.3	21 130	97
Alsace	30 769	2.8	20 530	99
Franche-Comté	20 138	1.9	19 200	93
West	111 759	10.3	16 360	79
Loire region	48 386	4.5	17 700	85
Brittany	39 316	3.6	15 260	74
Poitou-Charentes	24 057	2.2	15 800	76
South West	88 098	8.2	15 910	77
Aquitaine	44 027	4.1	17 330	84
Midi-Pyrénées	33 325	3.1	14 770	71
Limousin	10 746	1.0	14 500	70
Middle East	124 845	11.6	20 660	100
Rhone Alps	103 180	9.6	21 890	106
Auvergne	21 665	2.0	16 280	79
Mediterranean	93 298	8.6	16 670	80
Languedoc	26 826	2.5	15 090	73
Provence-Alpes-Côte-d'Azur	66 472	6.2	17 410	84
Corsica				

(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)  
1974

Territorial units Level I (a) Level II (b)	Gross domestic product total		Gross domestic product per head of population	
	Mrd LIT	%	DM	national average = 100
ITALY	97 626.0	100	1 762	100
North-West	14 574.9	14.9	2 241	127
Piedmont	10 005.2	10.2	2 212	126
Val d'Aosta	274.1	0.3	2 447	139
Liguria	4 295.6	4.4	2 300	131
Lombardy	20 810.3	21.3	2 379	135
North-East	11 666.2	11.9	1 844	105
Trentino-Alto Adige	1 591.9	1.6	1 853	105
Veneto	7 633.5	7.8	1 805	102
Friuli-Venezia Giulia	2 440.8	2.5	1 975	112
Emilia-Romagna	8 351.1	8.6	2 136	121
Centre	10 078.4	10.3	1 766	100
Tuscany	6 637.7	6.8	1 875	106
Umbria	1 251.8	1.3	1 589	90
The Marches	2 188.9	2.2	1 587	90
Lazio	8 821.0	9.0	1 822	403
Campania	6 128.2	6.3	1 177	67
Abruzzi-Molise	1 936.9	2.0	1 271	72
Abruzzi	1 583.0	1.6	1 322	75
Molise	353.9	0.4	1 082	61
South	7 306.5	7.5	1 155	66
Apulia	4 656.5	4.8	1 259	71
Basilicata	674.7	0.7	1 106	63
Calabria	1 975.3	2.0	980	56
Sicily	5 916.4	6.1	1 234	70
Sardinia	2 036.1	2.1	1 334	76

(a) European Community regions.

(b) Basic administrative units.

(c) Excl. taxes linked to imports.

## XV. REGIONAL POPULATION AND GROSS DOMESTIC PRODUCT

Table 152

GROSS DOMESTIC PRODUCT AT MARKET PRICES (c)  
1974

Territorial units	Gross domestic product total		Gross domestic product per head of population	
	Mio HFL	%	HFL	national average = 100
<b>Level I (a)</b>				
<b>Level II (b)</b>				
<b>NETHERLANDS</b>	<b>177 450</b>	<b>100</b>	<b>13 100</b>	<b>100</b>
North	20 254*	11.5*	13 660*	104*
Groningen	10 969*	6.2*	20 540*	157*
Friesland	5 359*	3.0*	9 730*	74*
Drenthe	3 926*	2.2*	9 860*	75*
East	28 927*	16.4*	11 080*	85*
Overijssel	10 751*	6.1*	11 070*	85*
Gelderland	18 176*	10.3*	11 090*	85*
West	87 241*	49.5*	14 170*	108*
Utrecht	10 848*	6.2*	12 700*	97*
North Holland	32 139*	18.2*	14 070*	107*
South Holland	44 254*	25.1*	14 640*	112*
Zeeland	4 902*	2.8*	15 080*	115*
South	34 856*	19.8*	11 750*	90*
North Brabant	23 088*	13.1*	11 990*	91*
Limburg	11 768*	6.7*	11 310*	86*
BELGIUM	1 903 765	100	BFR	
Flemish Region	1 054 679	55.4	191 300	98
Walloon Region	533 744	28.0	166 800	86
Brussels	315 342	16.6	297 800	153
Antwerp	371 327	19.5	239 100	123
Brabant	493 579	25.9	223 400	115
Hainaut	208 243	10.9	157 500	81
Liège	193 088	10.1	189 700	97
Limburg	106 716	5.6	158 100	81
Luxembourg	31 920	1.7	145 800	75
Namur	60 899	3.2	157 400	81
East Flanders	237 246	12.5	179 500	92
West Flanders	200 747	10.5	188 000	96
LUXEMBOURG	Mio LFR 91 410	100	LFR 255 800	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 153

GROSS DOMESTIC PRODUCT AT MARKET PRICES (c)  
1974

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
UNITED KINGDOM	81 389	100	1 453	100
North	3 973*	4.9*	1 269*	87*
Yorkshire and Humberside	6 494*	8.0*	1 328*	91*
East Midlands	5 064*	6.2*	1 361*	94*
East Anglia	2 295*	2.8*	1 296*	89*
South East	28 152*	34.6*	1 663*	114*
South West	5 685*	7.0*	1 351*	93*
West Midlands	7 220*	8.9*	1 396*	96*
North West	9 544*	11.7*	1 451*	100*
Wales	3 503*	4.3*	1 270*	87*
Scotland	7 466*	9.2*	1 431*	98*
Northern Ireland	1 941*	2.4*	1 255*	86*
IRELAND	Mio IRL 2 930	100	IRL 949	100
DENMARK	Mio DKR 193 969	100	DKR 38 450	100
Hovedstadsregionen	80 476*	41.5*	45 550*	118*
East great belt remainder	19 233*	9.9*	33 750*	88*
West great belt	94 260*	48.6*	34 800*	91*

(a) European Community regions.

(b) Basic administrative units.

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

XV. REGIONAL POPULATION AND GROSS DOMESTIC PRODUCT

Table 154

ORIGIN OF GROSS DOMESTIC PRODUCT AT MARKET PRICES  
1974

Territorial units  Level I (a) Level II (b)	Agricultural, forestry and fishery products	Industrial products	Market services	Non-market services
				%
FR GERMANY	2.6	47.4	37.0	13.0
Schleswig-Holstein	6.7	37.8	36.1	19.4
Hamburg	0.6	35.0	52.8	11.6
Lower Saxony	5.3	44.1	34.5	16.1
Braunschweig	3.4	51.5		45.1
Hanover	3.2	44.9		51.8
Lüneburg	9.7	35.9		54.4
Weser-Ems	7.1	41.1		51.8
Bremen	1.8	44.2	42.0	12.0
North Rhine Westphalia	1.5	50.4	36.5	11.7
Düsseldorf	0.9	52.0		47.2
Cologne	1.4	42.0		56.6
Münster	2.4	51.5		46.1
Detmold	3.5	48.4		48.1
Arnsberg	1.1	56.5		42.3

(a) European Community regions.

(b) Basic administrative units.

## XV. REGIONAL POPULATION AND GROSS DOMESTIC PRODUCT

Table 154 (contd.)

ORIGIN OF GROSS DOMESTIC PRODUCT AT MARKET PRICES  
1974

Territorial units	Agricultural, forestry and fishery products	Industrial products	Market services	Non-market services
	%			
<b>Level I (a)</b>				
<b>Level II (b)</b>				
Hesse	1.9	40.7	44.5	12.8
Darmstadt	1.2	40.6	58.2	
Kassel	4.6	41.3	54.1	
Rhineland-Palatinate	3.2	51.2	31.3	14.4
Koblenz	3.1	45.5	51.5	
Trier	6.8	41.3	52.0	
Rhine-Hesse-Palatinate	2.6	56.4	41.0	
Baden-Württemberg	2.2	53.5	33.1	11.2
Stuttgart	1.9	54.5	43.6	
Karlsruhe	1.2	53.9	44.9	
Freiburg	2.9	52.2	44.9	
Tübingen	4.1	51.5	44.4	
Bavaria	3.8	46.4	37.1	12.6
Upper-Bavaria	2.4	42.9	54.7	
Lower-Bavaria	8.8	44.2	47.0	
Upper-Palatinate	5.5	45.3	49.2	
Upper-Franconia	3.4	53.6	43.0	
Middle-Franconia	2.7	49.9	47.4	
Lower-Franconia	4.7	47.7	47.7	
Swabia	5.2	48.4	46.4	
Saarland	0.9	48.5	37.1	13.5
West Berlin	0.2	48.4	33.8	17.6

(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 1973

Territorial units  Level I (a) Level II (b)	Agricultural, forestry and fishery products	Industrial products	Market services	Non-market services
	%			
<b>FRANCE</b>	6.3	44.1	39.5	10.1
Ile-de-France	0.8	40.4	50.9	8.0
Parisian Basin	10.5	46.5	33.2	9.8
Champagne-Ardenne	14.4	46.8	29.9	8.9
Picardie	10.2	47.7	33.2	9.0
Upper-Normandy	4.9	52.1	34.1	8.8
Central region	10.9	44.9	34.3	9.9
Lower-Normandy	13.4	39.3	34.1	13.1
Burgundy	10.9	45.5	33.4	10.2
North-Pas-de-Calais	4.1	53.8	33.1	8.9
East	3.9	54.7	32.1	9.3
Lorraine	3.6	57.2	30.2	9.0
Alsace	3.2	51.4	36.0	9.4
Franche-Comté	5.6	54.2	30.5	9.7
West	14.5	38.7	34.9	12.0
Loire region	10.2	45.5	33.8	10.5
Brittany	17.7	31.6	36.4	14.3
Poitou-Charentes	17.8	36.3	34.7	11.1
South West	11.5	40.7	34.2	13.5
Aquitaine	12.6	40.5	33.6	13.3
Midi-Pyrénées	10.7	40.6	34.8	13.8
Limousin	9.8	42.0	35.0	13.2
Middle East	4.5	50.7	35.6	9.2
Rhone Alps	3.5	52.0	35.8	8.7
Auvergne	9.0	44.6	34.5	11.8
Mediterranean	8.8	34.7	42.7	13.7
Languedoc	17.4	30.2	38.6	13.8
Provence-Alpes-Côte-d'Azur	}	36.6	44.4	13.7
Corsica				

(a) European Community regions.

(b) Basic administrative units.

## XV. REGIONAL POPULATION AND GROSS DOMESTIC PRODUCT

Table 156

ORIGIN OF GROSS DOMESTIC PRODUCT AT MARKET PRICES  
1974

Territorial units	Agricultural, forestry and fishery products	Industrial products	Market services	Non-market services
Level I (a)			%	
Level II (b)				
ITALY	8.0	42.6	49.4	
North-West				
Piedmont	4.5	48.7	46.8	
Val d'Aosta	4.7	54.0	41.3	
Liguria	2.8	46.9	50.2	
Lombardy	3.2	54.5	42.3	
North-East	8.0	43.2	48.8	
Trentino-Alto Adige	7.3	39.2	53.5	
Veneto	9.4	44.5	46.1	
Friuli-Venezia Giulia	4.3	41.6	54.2	
Emilia-Romagna	10.9	44.6	44.6	
Centre	7.2	42.7	50.1	
Tuscany	5.8	43.8	50.3	
Umbria	9.4	41.4	49.2	
The Marches	9.9	40.0	50.0	
Lazio	5.2	28.8	66.0	
Campania	12.9	31.8	55.3	
Abruzzi-Molise	15.2	35.0	49.8	
Abruzzi	15.0	35.2	49.8	
Molise	16.0	33.9	50.1	
South	16.6	33.7	49.7	
Apulia	17.0	35.8	47.2	
Basilicata	18.5	35.9	45.7	
Calabria	15.1	27.8	57.1	
Sicily	15.5	29.8	54.7	
Sardinia	12.1	33.9	54.0	

(a) European Community regions.

(b) Basic administrative units.

## XV. REGIONAL POPULATION AND GROSS DOMESTIC PRODUCT

**Table 157**

### ORIGIN OF GROSS DOMESTIC PRODUCT AT MARKET PRICES 1974

Territorial units  Level I (a) Level II (b)	Agricultural, forestry and fishery products	Industrial products	Market services	Non-market services
	%			
<b>NETHERLANDS</b>				
North	4.5*	40.8*	40.7*	14.0*
Groningen	8.3*	51.5*	28.9*	11.3*
Friesland	4.5*	64.1*	22.7*	8.8*
Drenthe	13.1*	35.7*	37.7*	13.6*
East	12.1*	38.2*	34.2*	15.5*
Overijssel	6.6*	39.3*	37.1*	17.0*
Gelderland	7.4*	43.6*	35.0*	14.0*
West	6.1*	36.8*	38.4*	18.7*
Utrecht	3.1*	34.9*	48.3*	13.8*
North Holland	2.9*	30.1*	49.0*	18.0*
South Holland	2.7*	32.8*	50.9*	13.5*
Zeeland	3.3*	37.7*	46.1*	12.9*
South	9.2*	52.9*	27.6*	10.3*
North Brabant	3.6*	48.4*	34.6*	13.4*
Limburg	3.9*	48.1*	34.1*	13.9*
	3.1*	49.1*	35.6*	12.3*
<b>BELGIUM</b>				
Flemish Region	2.8	42.2		55.0
Walloon Region	3.3	44.4		52.3
Brussels	3.5	45.0		51.5
Antwerp	0.0	30.0		70.0
Brabant	1.5	44.5		54.1
Hainaut	1.3	34.1		64.6
Liège	2.5	48.4		49.1
Limburg	2.6	45.9		51.5
Luxembourg	4.0	50.2		45.7
Namur	9.5	31.4		59.1
East Flanders	5.8	35.5		58.8
West Flanders	3.4	48.4		48.2
	6.3	39.9		53.7
<b>LUXEMBOURG</b>				
	2.9	48.1	40.3	8.8

(a) European Community regions.

(b) Basic administrative units.

**ORIGIN OF GROSS DOMESTIC PRODUCT AT MARKET PRICES  
1974**

Territorial units  Level I (a) Level II (b)	Agricultural, forestry and fishery products	Industrial products	Market services	Non-market services
	%			
UNITED KINGDOM	2.3*	40.6	43.7*	13.3*
North	2.4*	48.8*	36.6*	12.2*
Yorkshire and Humberside	2.7*	46.0*	38.2*	13.1*
East Midlands	3.6*	47.4*	36.4*	12.6*
East Anglia	8.3*	36.3*	42.2*	13.2*
South East	1.1*	31.5*	53.8*	13.6*
South West	3.8*	37.3*	42.7*	16.1*
West Midlands	1.8*	49.5*	37.9*	10.8*
North West	0.9*	46.7*	41.1*	11.3*
Wales	3.1*	47.2*	36.3*	13.3*
Scotland	3.8*	45.6*	37.0*	13.6*
Northern Ireland	4.6*	48.3*	27.7*	19.4*
IRELAND (c)	14.8	36.8	32.9	15.5
DENMARK (c) (d)	6.8*	31.8*	44.3*	17.1*
Hovedstadsregionen (c) (d)	0.7*	30.9*		68.4*
East great belt remainder (c) (d)	12.5*	31.8*		55.6*
West great belt (c) (d)	10.9*	32.5*		56.6*

(a) European Community regions.

(b) Basic administrative units.

(c) At factor cost.

(d) 1973.

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