

INFORMATION

STATISTICS

THE ENLARGED EUROPEAN COMMUNITY IN FIGURES

14/72 E

The present paper being intended above all for practical use, there is no point in plaguing the reader with a host of elaborate figures. Instead he must be offered an image of the enlarged European Community which is as concrete and precise as possible.

With this objective in mind, we have gathered together a series of comparative data showing orders of magnitude for the most important fields of economic and social activity. Analytical breakdowns of the principal basic figures are also supplied. To facilitate comparisons, we have added data for three other first-rank economic powers: the United States, the Union of the Soviet Socialist Republics and Japan.

Some mention of the difficulties encountered may perhaps help to understand these notes.

This is the first time we had to collect data relative to the Ten as a group, with the further handicap that the statistics for 1970 have only just become available.

We had to consult different sources: the Statistical Office of the European Communities, the O.E.C.D. and the Statistical Office of the United Nations. Some of the figures may be subject to revision.

Information regarding some technologically-advanced industries - particularly chemicals and electronics - proved impossible to obtain.

Under the circumstances, we believe this contribution provides as complete as possible a bird's eye view of the prospective Community of Ten.

In this document metric figures are used throughout in the statistics. The comma is equivalent to the UK full stop and vice versa.

SUMMARY

1. Symbols and abbreviations used
2. 1970 at a glance

Population

3.

Labour force

4.

National accounts

5. Gross national product at market prices
6. Volume indices of GNP at market prices 1963 = 100
7. Average annual rates of growth 1960-1970 (at constant prices)
8. Origin of factor cost %
9. Breakdown of revenue from taxation

Agriculture

10. Production of cereals
11. Production of selected agricultural commodities
12. Livestock
13. Meat production
14. Milk products and eggs

Energy

15. Production of primary energy
16. Inland consumption of primary energy products and equivalents
17. Crude oil and petroleum products
18. Production of electrical energy

Industry

19. Output of iron ore
20. Production of tobacco
21. Production of wood pulp, newsprint paper and board
22. Production of certain basic chemicals
23. Chemicals: production of ammonia, fertilizers and plastics
24. Production of pig iron, steel and finished rolled products
25. Production of aluminium, copper, lead, zinc and tin
26. Motor vehicle production
27. Building: number of dwellings completed

Transport

28. Railways: length of line, passenger-kilometres and ton-kilometres
29. Civil aviation
30. Merchant shipping

External Trade

31. Relative importance of external trade
32. Total imports
33. Total exports
34. Total imports by area of origin \$ millions
35. Total imports by area of origin %
36. Total exports by area of destination \$ millions
37. Total exports by area of destination %

Social Statistics

38. Social Security expenditure as percentage of GNP at market prices

Standard of living

39. Nutritional value of food consumption
40. Consumption of selected vegetable products
41. Consumption of selected animal products
42. Consumption of energy and steel per head of population
43. Motor vehicles in use
44. Television sets and telephones in use
45. Health services

Symbols and abbreviations used

-	nil
n.a.	not available
()	uncertain or estimated
[]	estimate made by the Statistical Office of the European Communities
\$	dollar (US)
mn	million
bn	billion ('000 million)
%	percentage
GNP	gross national product
km	kilometre = 1,000 metres = 0.6214 mile
kg	kilogram = 1,000 grams = 2.2 lbs.
t	metric ton = 1,000 kg = 2,205 lbs. (1)
hl	hectolitre = 22 gallons
sq. km	square kilometre = 0.386 square mile
tce	metric ton, coal equivalent
kWh	kilowatt-hour
GWh	gigawatt-hour = 10^6 kWh
Cty	Community
EFTA	European Free Trade Association

(1) cf. 1 Imperial or long ton = 2,240 lbs. ; 1 US or short ton = 2,000 lbs.

1970 at a glance

	Six	Ten	U.S.A.	U.S.S.R.	Japan
Population ('000)	189033	256488	205395	242768	103540
G.N.P. (\$ billions)	485,2	637,4	991,1	288 (1)	
Imports (% World total)(2)	30,3	41,0	13,7	4,0	6,5
Imports-excluding trade between the Six (% World total)	18,3	25,8			
Exports (% World total)(2)	31,8	41,2	15,5	4,6	6,9
Exports - excluding trade between the Six (% World total)	19,2	25,2			
Total production cereals (Average 1968/1970) ('000 t)	69161	91187	192966	160145	1742
Total production meat (1969) ('000 t)	11669	16216	23227	9520	1136
Milk products (1969) ('000 t)	75834	98924	52707	81500	4513
Primary energy total production ('000 tce)	330828	520356	2151397	1386090	71392
Primary energy internal consumption ('000 tce)	845,800	1235,800	2250,600	n.a.	379,600
Petroleum products total production ('000 t)	391661	504208	565488	-	159689
Total gross production of electrical energy GWh	580393	914818	1738142	740926	350590
Steel production ('000 t)	109191	138943	122120	116000	93322
Motor vehicles production: passenger cars+commercial vehicles 1000	8029,6	9670,6	6550,2	348	3178,7
Rail transport Passenger/km (mn)	120711	155748	10568	266300	181921 (3)
Merchant shipping 1.7.1970 '000 tons gross	28656	77317	18463	14832	27004

(1) cf. note 2 p.5

(2) Including trade between the Six (column 1) and the Ten (column 2)

(3) 1969

1970 at a glance

(continued)

	Six	Ten	U.S.A.	U.S.S.R.	Japan
Consumption of energy and steel per head of popul.					
Industrial uses kWh	1672	1736	[3300]	[1896]	[1860]
Other uses kWh	1070	1387	[4000]	[698]	[1228]
Motor vehicles in use 1.1.1971					
Passengers cars ('000)	41827	56009	89861	[1700]	8779
per '000 population	220	218	432	7	85
Television receivers '000	40038	58300	81000	30744	21879
per '000 population	216	231	399	127	214
Telephones ('000)	34255	51297	115222	12000	19899
per '000 population	185	203	567	50	194

Population

Area, population, density per sq. kilometre and estimated population growth (1970)

	Area (sq.km.)	Population '000	Density per sq.km.	Estimated population 1000	
				1975	1980
Germany	248,500	60763	245	62140	63520
France	547,000	50770	93	52640	54800
Italy	301,200	54450	181	56490	58410
Netherlands	36,600	13019	356	13660	14460
Belgium	30,500	9691	318	9900	10150
Luxembourg	2,600	340	131	(340)	(350)
Six	1167,500	189033	162	195170	201690
United Kingdom	244,000	55711	228	57140	58890 (1)
Ireland	70,300	2944	42	3120	3330
Norway	324,200	3879	12	4100	4270
Denmark	43,100	4921	114	5100	5300
Ten	1849,100	256488	139	264630	273480
U.S.A.	9363,400	205395	22	215600	227500
U.S.S.R.	22402,200	242768	11	260800	277800
Japan	369,700	103540	280	23300	25300
Sweden	449,800	8046	18	8300	8520
Switzerland	41,300	6270	152	6500	6700
Austria	83,800	7391	88	7580	7750
Finland	337,000	4695	14	4830	4930

(1) 1981

Labour Force

Civilian labour force by main sectors of economic activity ('000)

	Year	Agriculture	Industry	Services	Unemployed	Total
Germany	1970	2406	13247	11052	149	26854
France	1970	2898	8321	9254	356	20829
Italy	1970	3683	8209	6882	615	19389
Netherlands (1)	1970	330	1871	2338	56	4595
Belgium	1970	181	1676	1890	76	3823
Luxembourg	1970	16	67	61	0	144
Six	1970	9514	33391	31477	1252	75634
United Kingdom	1970	715	11714	12475	555	25459
Ireland	1969	301	315	445	58	1119
Norway	1969	217	543	714	16	1490
Denmark	1969	272	884	1138	25	2319
Ten		11019	46847	46249	1906	106016
U.S.A.	1969	3606	26253	48043	2831	80733
U.S.S.R.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Japan	1969	9460	17670	23270	570	50980
Sweden (1)	1969	335	1543	1943	74	3895
Switzerland	1969	200	1421	1119	0	2740
Austria	1969	602	1250	1293	43	3213
Finland	1969	519	733	864	62	2178

(1) man-years

National accounts

Gross national product at market prices, \$ billions (= '000 millions) (1)

	1958	1970
Germany	[59,2]	186,4
France	53,6	147,6
Italy	30,3	93,2
Netherlands	9,5	31,3
Belgium	10,4	25,7
Luxembourg	0,4	(1,0)
Six	163,4	485,2
United Kingdom	64,8	121,4
Ireland	1,4	3,9
Norway	4,0	11,4
Denmark	5,0	15,6
Ten	238,6	637,3
U.S.A.	455,0	991,1
U.S.S.R.	n.a.	(288) (2)
Japan	32,0	196,1
Sweden	n.a.	32,6
Switzerland	7,2	20,0
Austria	5,3	14,3
Finland	4,0	10,2

(1) at current prices and exchange rates

(2) the notion of GNP is not current in the U.S.S.R., the nearest approach being that of "net material product" roughly equivalent to total yearly production of goods and services.

National accounts

Volumes Indices of GNP at market prices: 1963 = 100

	1958	1963	1970
Germany	75	100	141
France	76	100	148
Italy	73	100	143
Netherlands	79	100	148
Belgium	80	100	139
Luxembourg	n.a.	100	130
Six	76	100	144
United Kingdom	84	100	121
Ireland	80	100	130
Norway	80	100	139
Denmark	78	100	142
Ten	78	100	138
U.S.A.	81	100	131
U.S.S.R.	n. a.	100	n. a.
Japan	59	100	210
Sweden	79	100	136
Switzerland	75	100	132
Austria	80	100	141
Finland	74	100	142

National Accounts

Average annual rates of growth 1960-1970 (at constant prices)

Gross national product at market prices

	Total (%)	Per capita (%)
Germany	4,8	3,7
France	5,8	4,7
Italy	5,7	4,8
Netherlands	5,1	3,8
Belgium	4,9	4,3
Luxembourg	3,4	2,6
Six	5,3	4,3
United Kingdom	2,8	2,2
Ireland	3,9	3,5
Norway	5,0	4,2
Denmark	4,8	4,1
Ten	4,7	3,8
U.S.A.	4,0	2,7
U.S.S.R.	n . a.	n . a.
Japan	11,0	9,9
Sweden	4,4	3,7
Switzerland	4,6	2,9
Austria	4,7	4,2
Finland	5,2	4,8

National accounts

Origin of Gross Domestic Product at factor cost

	<u>Agriculture, forestry and fishing</u>	<u>Industry (including construction)</u>	<u>Services and general administration</u>
	1970	1970	1970
	%	%	%
Germany	3,8	52,3	43,9
France	n.a.	n.a.	n.a.
Italy	10,3	40,5	49,3
Netherlands	6,2	42,0	51,8
Belgium	4,4	42,5	53,0
Luxembourg	4,9	55,6	39,5
Six	n.a.	n.a.	n.a.
United Kingdom	3,1	44,4	52,5
Ireland	17,8	35,2	47,0
Norway	6,3	39,9	53,7
Denmark	7,9	40,1	52,0
Ten	n.a.	n.a.	n.a.
U.S.A.	2,9	35,8	61,3
U.S.S.R.	n.a.	n.a.	n.a.
Japan	8,7	41,2	50,0
Sweden	n.a.	n.a.	n.a.
Switzerland	n.a.	n.a.	n.a.
Austria (2)	7,1	47,9	45,0
Finland	n.a.	n.a.	n.a.

(1) 1969

(2) GDP at market prices

National accounts

Breakdown of revenue from taxation : 1969

	Total revenue from taxation	Indirect taxes	Direct taxes on corporations	Direct taxes on households
	mn \$	in % of total revenue from taxation		
Germany	38586	58,1	8,9	33,0
France	31808	69,8	8,6	21,6
Italy	15803	64,5	8,6	26,9
Netherlands	6948	42,9	12,7	44,4
Belgium	5474	55,6	9,4	35,0
Luxembourg	196	47,4	17,8	34,8
Six	98815	61,7	9,1	29,2
United Kingdom	34030	55,5	7,8	36,7
Ireland	943	72,5	7,6	19,9
Norway	2965	52,6	4,9	42,5
Denmark	4647	51,7	2,8	45,5
Ten	141400	59,7	8,5	31,8
U.S.A.	245117	35,8	17,4	46,8
U.S.S.R.	n.a.	n.a.	n.a.	n.a.
Japan	26331	47,6	26,9	25,5
Sweden	9386	37,5	62,5	
Switzerland	3359	40,5	13,6	45,9
Austria (1)	3238	57,8	6,3	35,9
Finland	2574	51,8	8,7	39,5

(1) 1968

Agriculture

Production of cereals (1)		'000 t					Average 1968-1970
	Total	Wheat	Rye and meslin	Barley	Oats (2)	Grain Maize	
Germany	18414	5947	3047	4948	4074	398	
France	32482	14108	334	8858	2802	6168	
Italy	14864	9614	72	288	455	4408	
Netherlands	1541	666	206	370	299	0	
Belgium	1723	789	78	552	298	6	
Luxembourg	137	40	5	48	44	-	
Six	69161	31164	3742	15064	7972	10980	
United Kingdom	13269	3665	12	8135	1253	-	
Ireland	1415	385	1	780	249	-	
Norway	711	13	4	536	156	-	
Denmark	6631	448	126	5095	754	-	
Ten	91187	35675	3885	29610	10384	10980	
U.S.A.	192966	40051	792	9123	13542	110796	
U.S.S.R.	160145	89103	13355	29879	11910	11261	
Japan	1742	747	1	801	74	80	
Sweden	4526	984	202	1708	1419	-	
Switzerland	647	386	47	128	33	42	
Austria	3169	934	405	871	294	569	
Finland	2742	489	133	852	1209	-	

(1) excluding rice

(2) oats and mixtures of summer cereals

Agriculture

Production of selected agricultural commodities : Average 1968-1970

	Rice '000 t.	Potatoes '000 t.	Sugar beet '000 t.	Refined sugar '000 t.	Wine '000 hl.
Germany	-	17144	13301	1881	6245
France	75	9315	17631	2095	58783
Italy	621	3866	10515	1320	70569
Netherland	-	5132	4956	686	10
Belgium	-	1547	4066	} 559	9
Luxembourg	-	65	-		120
Six	696	37069	50469	6541	135736
United Kingdom	-	6546	6679	881	-
Ireland	-	1509	989	138	-
Norway	-	811	-	-	-
Denmark	-	810	2188	298	-
Ten	696	46745	60325	7858	135736
U.S.A.	3360	14077	21863	4673	12413
U.S.S.R.	899	96854	84203	9019	20383
Japan	14249	3787	2059	372	197
Sweden	-	1321	1752	226	-
Switzerland	-	1002	423	60	863
Austria	-	3039	1982	289	2447
Finland	-	978	395	51	-

Agriculture

Livestock (census year 1969-1970)				'000
	Cattle	of which cows	pigs	sheep and goats
Germany	14286	5848	19323	901
France	21719	9491	10275	10616
Italy	9612	4510	9224	9168
Netherlands	3879	1891	5294	362
Belgium	2713	1066	3094	88
Luxembourg	186	64	109	5
Six	52395	22870	47319	21140
United Kingdom	12697	5409	8062	26391
Ireland	5842	1700	1155	4010
Norway	980	465	640	1885
Denmark	2835	1153	8378	92
Ten	74749	31597	65554	53518
U.S.A.	112330	51308	56743	23316
U.S.S.R.	95000	40527	56100	135813
Japan	3593	1992	6335	258
Sweden	2050	1390	2100	364
Switzerland	1900	1051	1753	361
Austria	2418	1175	3196	190
Finland	1873	889	1002	191

Agriculture

Meat production : 1969		'000 t		
	Total meat	Beef & veal	Mutton, lamb, etc.	Pigmeat
Germany	3850	1192	10	2141
France	4005	1508	108	984
Italy	1957	732	35	407
Netherlands	1098	272	8	516
Belgium	730	216	1	347
Luxembourg	21	10	-	8
Six	11669	3930	162	4403
United Kingdom	2721	909	215	903
Ireland	592	322	46	142
Norway	160	59	18	65
Denmark	1074	240	3	710
Ten	16216	5460	444	6223
U.S.A.	23227	10256	251	5873
U.S.S.R.	9520	4675	800	3075
Japan	1136	216	1	508
Sweden	456	166	3	231
Switzerland	374	124	4	197
Austria (1)	563	195	2	315
Finland	229	111	1	89

(1) including offal fat

Agriculture

Milk products and eggs : 1969				'000 t.
	Milk	Butter	Cheese	Eggs
Germany	22262	522	471	845
France	31061	544	752	644
Italy	10417	69	464	533
Netherlands	7975	112	270	251
Belgium	3908	97	35	228
Luxembourg	211	7	1	4
Six	75834	1351	1993	2505
United Kingdom	12764	60	120	867
Ireland	3678	78	29 *	42
Norway	1771	21	49	39
Denmark	4877	144	109	90
Ten	98924	1654	2300	3543
U.S.A.	52707	512	1209 *	4053
U.S.S.R.	81500	1065	500	2028
Japan	4513	42 *	33 *	1607
Sweden	3193	63	58	97
Switzerland	3213	32	84	37
Austria	3372	45	55	85
Finland	3599	101	35	56

* Industrial production only

Energy

Production of primary energy : 1970

'000 tce

	Coal	Lignite	Crude Petroleum	Natural Gas	Primary Electricity	Total primary energy
Germany	112179	29684	10775	14373	7564	175655
France	34472	1403	3302	8467	20081	68704
Italy	146	513	2009	15746	14808	33807
Netherlands	4261	-	2744	34894	122	42021
Belgium	10312	-	-	59	102	10510
Luxembourg	-	-	-	-	144	51
Six	161370	31600	18830	73539	42721	330828
United Kingdom	144563	-	114	13500	10625	168802
Ireland	156	-	-	-	279	435
Norway	-	-	-	-	20243	20243
Denmark	-	40	-	-	8	48
Ten	306089	31640	18944	87039	73876	520356
U.S.A.	541600	1650	763620	746300	98227	2151397
U.S.S.R.	474000	88900	504790	272400	[46000]	1386090
Japan	39696	60	1110	2600	27926	71392
Sweden	-	-	-	-	14539	14539
Switzerland	-	-	-	-	11500	11500
Austria	-	1870	4004	2440	7260	15574
Finland	-	-	-	-	3300	3300

Energy

Inland consumption of primary energy products and equivalents : 1970 '000 tce

	Coal and lignite	Crude Petroleum	Natural Gas	Primary Electricity	Total Energy
Germany	127,900	179,600	18,400	10,200	337,200
France	51,700	130,800	12,000	19,200	214,500
Italy	12,700	115,300	15,400	16,100	160,000
Netherlands	7,300	39,600	22,400	0	69,300
Belgium	18,900	34,100	5,000	0,200	58,300
Luxembourg	3,900	2,000	0	0,800	6,700
Six	222,400	501,300	73,300	47,200	845,800
United Kingdom	155,000	140,500	14,600	10,800	320,900
Ireland	1,300	5,800	-	0,300	7,400
Norway	1,300	11,400	-	20,000	32,700
Denmark	3,800	26,700	-	1,500	29,000
Ten	383,800	685,700	87,900	76,500	1235,800
U.S.A.	476,000	897,100	780,100	97,400	2250,600
U.S.S.R.	n.a.	n.a.	280,000	44,200	n.a.
Japan	89,700	259,300	2,700	27,900	379,600
Sweden	2,800	42,000	-	16,000	60,800
Switzerland	0,800	19,000	0	9,400	29,200
Austria	6,000	13,500	3,600	5,400	28,500
Finland	4,100	17,800	-	3,500	25,400

Energy

Crude oil and petroleum products : 1970

'000 t.

	Crude oil		Total production of petroleum products (1)
	Production	Imports	(Motor spirit, fuel oil, liquified petroleum, gas, etc.)
Germany	7535	99152	98594
France	2309	101343	94797
Italy	1405	114072	111555
Netherlands	1919	59902	58474
Belgium Luxembourg)	-	29853	28241
Six	13168	404322	391661
United Kingdom	80	102149	94691
Ireland	-	2722	2573
Norway	-	6528	5574
Denmark	-	10162	9709
Ten	13248	525883	504208
U.S.A.	534000	71380	565488
U.S.S.R.	353000	n.a.	n.a.
Japan	800	169468	159689
Sweden	-	11762	11401
Switzerland	-	5700	5189
Austria	2800	3575	6004
Finland	-	9733	7681

(1) Refined products, not including consumption of refineries themselves

Energy

Production of electrical energy : 1970		GWh
	Total gross production	
Germany	242604	
France	146837	
Italy	117423	
Netherlands	40858	
Belgium	30523	
Luxembourg	2148	
Six	580393	
United Kingdom	250280	
Ireland	5563	
Norway	58205	
Denmark	20287	
Ten	914818	
U.S.A.	1738142	
U.S.S.R.	740926	
Japan	350590	
Sweden	60646	
Switzerland	35463	
Austria	30036	
Finland	22161	

Industry

Output of iron ore : 1970

	Total ore mined '000 t.	Iron content '000 t.	Iron content: %
Germany	6762	1904	28,2
France	57402	17944	31,3
Italy	1168	362	31,0
Netherlands	-	-	-
Belgium	93	33	35,0
Luxembourg	5722	1397	24,4
Six	71149	21640	30,4
United Kingdom	1250	3402	28,0
Ireland	-	-	-
Norway	4007	2364	59,0
Denmark	26	11	42,0
Ten	87332	27417	31,4
U.S.A.	91278	105570	54,0
U.S.S.R.	195500	53854	59,0
Japan	1573	897	57,0
Sweden	31774	19700	62
Switzerland	-	-	-
Austria	3994	1278	32
Finland	1029	432	42

Industry

Production of tobacco : 1970

	Cigars & cigarillos (mn)	Cigarettes (mn)	Tobacco (4) (t.)
Germany	3127	129665	7,700
France	804	69886	13,700
Italy	238	71630	3,300
Netherlands	2205	23525	15,800
Belgium	1556	18803	5,500
Luxembourg	-	n.a.	n.a.
Six	7930	(313509)	(46,000)
United Kingdom	1200(1)	128600(1)	12,500 (1)
Ireland	-	5377(2)	2,500 (2)
Norway	98(1)	862	4,700
Denmark	1075	8495	3,400
Ten	(10303)	(456843)	(69,100)
U.S.A.	7979	562153	71,500
U.S.S.R.	25(2)	307602(3)	60,000 (2)
Japan	20(3)	216700	1,700 (3)
Sweden	335	8975	4,600
Switzerland	759	29229	1,100
Austria	79	12616	0,600
Finland	103(1&2)	6476	0,800 (3)

- (1) consumption
(2) 1968
(3) 1969
(4) for smoking, chewing, etc.

Industry

Production of wood pulp, newsprint paper and board : 1970

'000 t.

	Wood pulp	Newsprint 1	Kraft paper & board 2	Other paper & board 3	Total : 1 + 2 + 3
Germany	1740	407	296	4973	5676
France	1791	429	503	3204	4136
Italy	936	273	167	3011	3451
Netherlands	188	166	90	1133	1389
Belgium	340	95	43	634	772
Luxembourg	-	-	-	-	-
Six	4995	1370	1099	12955	15424
United Kingdom	432	757	280	3866	4903
Ireland	(15)	(6)	n.a.	n.a.	95
Norway	2209	554	183	3684	1421
Denmark	(107)	-	10	224	(234)
Ten	(7758)	(2687)	1572	17729	(22077)
U.S.A.	36482	3044	12603	29539	45186
U.S.S.R.	5798	1051	n.a.	n.a.	6285
Japan	8795	1917	3183	7873	12973
Sweden	8143	1030	1384	1944	4358
Switzerland	268	143	32	556	731
Austria	933	155	121	741	1017
Finland	6222	1305	688	2267	4260

Industry

Production of certain basic chemicals : 1970

'000 t.

	Sulphuric acid	Caustic soda	Sodium carbonate	Calcium carbide	Chlorine
Germany	4435	1682	1334	879	1726
France	3682	1094	1419	382	1027
Italy	3319	918		189	829
Netherlands	1563	n.a.	224	n.a.	n.a.
Belgium	1795		323	87	
Luxembourg	-	-	-	-	-
Six	14794				
United Kingdom	3348	n.a.	n.a.	164(2)	n.a.
Ireland	-	-	-	-	-
Norway	290	83	24(2)	170	68
Denmark	209(1)	n.a.		-	n.a.
Ten					
U.S.A.	26436	9144	6219(2)	756(2)	8528(2)
U.S.S.R.	12060	1788	n.a.	n.a.	n.a.
Japan	6936	2664	n.a.	1249	432
Sweden	703(2)	n.a.	n.a.	n.a.	n.a.
Switzerland	164	n.a.	n.a.	n.a.	n.a.
Austria	277	n.a.	n.a.	n.a.	n.a.
Finland	84	123	n.a.	n.a.	n.a.

(1) 1968

(2) 1969

Industry

Chemicals: production of ammonia, fertilizers and plastics : 1970 '000 t.

	Ammonia	Nitrogenous fertilizers (1)	Phosphate fertilizers (1)	Potash fertilizers (1)	Plastics
Germany	1821	1574	919	2212	4326
France	1618	1313	1324	1775	1549
Italy	1275	956	527	241	1695
Netherlands	1340	906	275	1	789
Belgium	525	609	709	-	n.a.
Luxembourg	-	-	151	-	n.a.
Six	6579	5358	3905	4229	n.a.
United Kingdom	n.a.	710	452(2)	-	1487
Ireland	-	40,0(2)	120(2)	-	-
Norway	461(3)	374(3)	111(2)	-	111(2)
Denmark	-	62(3)	n.a.	-	n.a.
Ten	(7040)	(6544)	4588	-	
U.S.A.	9499(2)	6778(3)	n.a.	2544(2)	8663(2)
U.S.S.R.	n.a.	3753(2)	1867(4)	2868(4)	1668
Japan	3261	n.a.	n.a.	-	5109
Sweden		n.a.	n.a.	n.a.	
Switzerland		n.a.	n.a.	n.a.	187
Austria		n.a.	n.a.	n.a.	
Finland		n.a.	n.a.	n.a.	

(1) 1.7.69 - 30.6.70

(2) 1969

(3) 1.7.68 - 30.6.69

(4) 1967

Industry

Production of pig iron, steel and finished rolled products : 1970 '000 t.

	Crude pig iron	Crude steel	Finished rolled products
Germany	33627	45041	31967
France	19128	23774	17825
Italy	8354	17277	13180
Netherlands	3594	5030	3339
Belgium	10955	12607	9274
Luxembourg	4810	5462	3929
Six	80467	109191	79507
United Kingdom	17671	28329	20668
Ireland	-	80	70
Norway	1249	870	427
Denmark	215	473	431
Ten	99602	138943	101103
U.S.A.	83323	122120	79661
U.S.S.R.	85900	116000	83938
Japan	68046	93322	75791
Sweden	2609	5496	3847
Switzerland	28	524	552
Austria	2964	4079	2858
Finland	1223	1169	798

Industry

Production of aluminum, copper, lead, zinc and tin : 1970 t.

	Aluminium	Copper	Lead	Zinc	Tin
Germany	309,300	405,800	302,900	301,000	2,200
France	381,000	33,500	170,000	227,300	-
Italy	146,500	13,700	79,300	142,100	-
Netherlands	75,000	-	17,500	46,700	6,300
Belgium	n.a.	337,600	89,400	231,900	4,3
Luxembourg	-	-	-	-	-
Six	911,800	790,600	659,100	949,000	12,800
United Kingdom	39,600	206,200	287,000	146,600	24,500
Ireland	-	-	-	-	-
Norway	526,900	25,800	1,000	61,400	-
Denmark	-	-	16,000	-	-
Ten	1478,300	1022,600	963,100	1157,000	37,300
U.S.A.	3607,100	2033,900	736,700	871,200	7,800
U.S.S.R.	1750,000	1075,000	540,000	570,000	26,000
Japan	732,800	705,300	209,000	682,000	1,600
Sweden	66,200	51,200	57,100	-	-
Switzerland	91,600	-	-	-	-
Austria	90,000	22,000	13,500	15,700	-
Finland	-	34,000	-	55,800	-

Industry

Motor vehicle production * : 1970		'000
	Passenger cars	Commercial motor vehicles
Germany	3528,3	314,4
France	2458	292
Italy	1719,7	134,5
Netherlands	76,3	14,5
Belgium	247,3	25,3
Luxembourg	-	-
Six	8029,6	780,7
United Kingdom	1641	457,5
Ireland	-	-
Norway	-	-
Denmark	-	-
Ten	9670,6	1238,2
U.S.A.	6550,2	1733,4
U.S.S.R.	348	[820]
Japan	3178,7	2110,5
Sweden	279	31,2
Switzerland	-	0,9
Austria	1,2	5,8
Finland		1,8

* Excluding assembly of cars: Belgium 530 & Netherlands 18,1;
assembly of commercial vehicles: Belgium 39,1 & Netherlands 7,3.

Industry

Building: number of dwellings completed : 1970

	Dwellings completed	Rooms completed ('000)	Dwellings completed per '000 inhabitants
Germany	477,900	2090	8,0
France	455,000	2080	9,0
Italy	350,400	1505	6,5
Netherlands	117,300	600	9,0
Belgium	43,800	380	4,5
Luxembourg	4,300		3,8
Six	1446,000	n.a.	7,7
United Kingdom	343,600	1648	6,5
Ireland	13,600	67	4,4
Norway	36,500	113	9,4
Denmark	50,600	227	10,2
Ten	1912,000	n.a.	7,5
U.S.A.	1440,000	n.a.	7,0
U.S.S.R.	2200,000	n.a.	9,4
Japan	1484,600	n.a.	14,4
Sweden	109,800	424	13,7
Switzerland	65,600	285	10,5
Austria	45,000	180	6,1
Finland	49,700	140 (1)	10,6

(1) 1969

Transport

Railways: length of line, passenger-kilometres and ton-kilometres : 1970

	Length of line operated (1.1.1970) kms	Passengers-kms recorded (mn)	Ton-kms recorded (mn)
Germany	29694	36355	71996
France	36081	39145	70472
Italy	16010	29994	18069
Netherlands	3148	7502	3532
Belgium	4266	7515	7773
Luxembourg	381	200	764
Six	88580	120711	172606
United Kingdom	19470	29612	23039
Ireland	2145	570	565
Norway	4424	1564	1898
Denmark	2352	3291	1617
Ten	116789	155748	199725
U.S.A.	336400	10568	1021112
U.S.S.R.	136600	266300	2367100
Japan	20812 (1)	181921 (1)	58411 (1)
Sweden	11888	4684	14852
Switzerland	3158 (2)	8358 (2)	6436 (2)
Austria	5908	6125	9061
Finland	5722	2154	6253

(1) 1969

(2) SBB - CFF and BLS

Transport

Civil aviation : 1970

	Passenger/kms (mn)	Available seat/kms (mn)
Germany	8255	14976
France	12212	22763
Italy	7765	14788
Netherlands	5660	11051
Belgium	2368	4685
Luxembourg	55 (1)	97 (1)
Six	36318	68360
United Kingdom	16239	29194
Ireland	1777	2761
Norway } (2)	5369	10685
Denmark }		
Ten	n.a.	n.a.
U.S.A.	186828	373042
U.S.S.R.	44900 (3)	
Japan	9199	15211
Sweden		
Switzerland	4165	7985
Austria	452	1081
Finland	761	1522

(1) 1969

(2) Norway, Denmark and Sweden united (SAS)

(3) 1966

Transport

Merchant shipping		'000 tons gross
	Total merchant fleets	of which: tankers
Germany	7881	1642
France	6458	3477
Italy	7448	2781
Netherlands	5807	1985
Belgium	1062	305
Luxembourg	-	-
Six	28656	10190
United Kingdom	25825	12037
Ireland	175	3
Norway	19347	8857
Denmark	3314	1340
Ten	77317	32327
U.S.A.	18463	4688
U.S.S.R.	14832	3460
Japan	27004	9228
Sweden	4921	1609
Switzerland	-	-
Austria	-	-
Finland	1397	671

External Trade

Relative importance of external trade

1970

	Imports *			Exports *			Balance \$ mn
	\$ mn	% of GNP	\$p.head	\$ mn	% of GNP	\$ p.head	
Germany	29814	16,0	482	34189	18,3	553	+ 4375
France	18922	12,8	371	17739	12,0	348	- 1183
Italy	14939	16,1	273	13210	14,3	242	- 1729
Netherlands	13393	42,9	1021	11767	37,7	897	- 1626
Belgium	11353	42,8	1132	11595	43,8	1156	+ 242
Luxembourg							
Six	88422	18,3	464	88499	18,3	464	+ 77
United Kingdom	21723	18,1	390	19351	16,2	347	- 2372
Ireland	1569	40,9	533	1035	27,6	352	- 534
Norway	3697	32,2	953	2455	21,4	633	- 1242
Denmark	4835	28,1	891	3290	21,1	669	- 1095
Ten	119795 *	18,9	464	114631 *	18,0	444	- 5164
U.S.A.	33963	4,0	195	43226	4,4	210	+ 3263
U.S.S.R.	11739	n.a.	49	12800	n.a.	53	+ 1061
Japan	18881	9,6	182	19318	9,8	187	+ 437
Sweden	7005	22,6	871	6782	21,8	843	- 223
Switzerland	6467	33,2	1030	5137	26,4	819	- 1330
Austria	3549	24,8	480	2857	20,0	387	- 692
Finland	2637	26,1	562	2306	22,8	491	- 331

* These figures include also the intra-member trade of the ten countries of the enlarged Community

External Trade

Total imports* \$ millions					
	1967	1968	1969	1970	
				\$ mn	% +
Germany	17351	20150	24926	29814	10,2
France	12377	13927	17222	18922	6,5
Italy	9827	10286	12467	14939	5,1
Netherlands	8337	9293	10991	13393	4,6
Belgium)	7176	8333	9989	11353	3,9
Luxembourg)					
Six	55068	61988	75594	88422 (1)	30,3
United Kingdom	17714	18959	19956	21723	7,4
Ireland	1077	1175	1413	1569	0,5
Norway	2746	2706	2943	3697	1,3
Denmark	3134	3213	3800	4385	1,5
Ten	79739	88042	103706	119795 (2)	41,0
U.S.A.	26732	32992	36052	39963	13,7
U.S.S.R.	9220	9410	10327	11739	4,0
Japan	11663	12987	15024	18881	6,5
Sweden	4703	5122	5899	7005	2,4
Switzerland	4110	4502	5266	6467	2,2
Austria	2309	2497	2825	3549	1,2
Finland	1696	1592	2023	2637	0,9
*Including trade across internal frontiers in the Community (of Six and of Ten) +of total world trade (including state-trading countries)					
(1) Six - Imports excluding trade across internal frontiers in the Community				45621	18,3
(2) Ten - - do -				60059	25,8

External Trade

Total exports * \$ millions

	1967	1968	1969	1970	
				\$ mn	% +
Germany	21736	24842	29052	34189	12,3
France	11377	12612	14880	17739	6,4
Italy	8705	10186	11729	13210	4,7
Netherlands	7288	8341	9965	11767	4,2
Belgium)	7032	8164	10065	11595	4,2
Luxembourg)					
Six	56139	64145	75691	88499 (1)	31,8
United Kingdom	14372	15346	16894	19351	6,9
Ireland	784	798	891	1035	0,4
Norway	1736	1938	2203	2455	0,9
Denmark	2474	2852	2958	3290	1,2
Ten	75505	84809	98637	114631 (2)	41,2
U.S.A.	31147	33932	37444	43226	15,5
U.S.S.R.	9652	10634	11655	12800	4,6
Japan	10441	12972	15990	19318	6,9
Sweden	4528	4937	5688	6782	2,4
Switzerland	3504	4021	4609	5137	1,8
Austria	1808	1989	2412	2857	1,0
Finland	1534	1635	1985	2306	0,8
* Including trade across internal frontiers in the Community (of Six and of Ten)					
+ of total world trade (including state-trading countries)				45198	19,2
(1) Six - excluding trade across internal frontiers in the Community				55326	25,2
(2) Ten - - do -					

External Trade

Total imports by area of origin 1970 \$ mn

	Total imports	Origin			
		Community	E.F.T.A.	U.S.A.	Rest of world
Germany	29814	13233	4464	5293	8824
France	18922	9256	1980	1896	5790
Italy	14939	6146	1588	1543	5662
Netherlands	13393	7483	1498	1308	3104
Belgium)	11353	6683	1196	995	2479
Luxembourg)					
Six	88422	42800	10725	9035	25862
United Kingdom	21723	4373	3374	2815	11161
Ireland	1569	259	933	110	267
Norway	3697	920	1645	267	865
Denmark	4835	1457	1808	327	793
Ten	119795	49810	18486	12554	38945
U.S.A.	39963	6612	3812	-	29539
U.S.S.R.	11739	1170	619	115	9835
Japan	18881	1117	762	5564	11438
Sweden	7005	2352	2638	609	1406
Switzerland	6467	3778	1176	551	962
Austria	3549	1990	694	121	744
Finland	2637	709	1029	137	762

External Trade

Total imports by area of origin 1970 %

	Total imports	Origin			
		Community	E.F.T.A.	U.S.A.	Rest of world
Germany	100	44,4	15,0	11,0	29,6
France	100	48,9	10,5	10,0	30,6
Italy	100	41,2	10,6	10,3	37,9
Netherlands	100	55,9	11,2	9,7	23,2
Belgium	100	58,9	10,5	8,8	21,8
Luxembourg					
Six	100	48,4	12,1	10,2	29,3
United Kingdom	100	20,1	15,5	13,0	51,4
Ireland	100	16,5	59,5	7,0	17,0
Norway	100	24,9	44,5	7,2	23,4
Denmark	100	33,2	41,2	7,5	18,1
Ten	100	41,6	15,4	10,5	32,5
U.S.A.	100	16,6	9,5	-	73,9
U.S.S.R.	100	10,0	5,3	1,0	83,7
Japan	100	5,9	4,0	29,5	60,6
Sweden	100	33,6	37,6	8,7	20,1
Switzerland	100	58,4	18,2	8,5	14,9
Austria	100	56,1	19,5	3,4	21,0
Finland	100	26,9	39,0	5,2	28,9

External Trade

Total exports by area of destination 1970 \$ mn

	Total exports	Community	Destination		
			E.F.T.A.	U.S.A.	Rest of world
Germany	34189	13726	7734	3124	9605
France	17739	8661	2325	954	5799
Italy	13210	5673	1827	1354	4356
Netherlands	11767	7290	1775	596	2196
Belgium)	11595	7950	1224	696	1725
Luxembourg)					
Six	88500	43300	14885	6633	23681
United Kingdom	19351	4209	3064	2258	9820
Ireland	1035	120	700	104	111
Norway	2455	729	1135	141	450
Denmark	3290	746	1639	263	642
Ten	114631	49104	21423	9400	34704
U.S.A.	43226	8423	4506	-	30297
U.S.S.R.	12800	859	733	64	11144
Japan	19318	1303	1112	6015	10888
Sweden	6782	1870	3015	408	1489
Switzerland	5137	1919	1088	461	1669
Austria	2857	1126	759	118	854
Finland	2306	536	997	108	665

External Trade

Total exports by area of destination 1970 %

	Total exports	Destination			
		Community	E.F.T.A.	U.S.A.	Rest of world
Germany	100	40,2	22,6	9,1	28,1
France	100	48,8	13,1	5,4	32,7
Italy	100	42,9	13,8	10,3	33,0
Netherlands	100	61,9	15,1	4,3	18,7
Belgium	100	68,6	10,5	6,0	14,9
Luxembourg					
Six	100	48,9	16,8	7,5	26,8
United Kingdom	100	21,8	15,8	11,7	50,7
Ireland	100	11,6	67,6	10,1	10,7
Norway	100	29,7	46,2	5,8	18,3
Denmark	100	22,7	49,8	8,0	19,5
Ten	100	42,8	18,7	8,2	30,3
U.S.A.	100	19,5	10,4	-	70,1
U.S.S.R.	100	6,7	5,7	0,5	87,1
Japan	100	6,7	5,8	31,1	56,4
Sweden	100	27,6	44,4	6,0	22,0
Switzerland	100	37,3	21,2	9,0	32,5
Austria	100	39,4	26,6	4,1	29,9
Finland	100	23,3	43,2	4,7	28,8

Social statistics

Social security expenditure as percentage of gross national product at market prices

	1962	1966	1967	1968	1969	1970
Germany	14,5	16,0	17,4	17,2	17,0	17,2
France	13,1	15,5	15,8	15,9	15,7	15,8
Italy	11,9	15,9	15,7	16,4	16,6	16,8
Netherlands	12,2	16,5	16,9	17,5	18,4	19,1
Belgium	13,4	15,1	15,4	16,5	16,3	16,1
Luxembourg	13,9	16,1	17,7	17,3	16,3	n.a.
Six						
United Kingdom	11,2	12,6	n.a.	n.a.	n.a.	n.a.
Ireland	9,1	9,7	n.a.	n.a.	n.a.	n.a.
Norway	10,2	11,3	n.a.	n.a.	n.a.	n.a.
Denmark	12,1	13,2	n.a.	n.a.	n.a.	n.a.
Ten						
U.S.A.	6,9	7,2	n.a.	n.a.	n.a.	n.a.
U.S.S.R.	10,0	11,1				
Japan	n.a.	6,0	n.a.	n.a.	n.a.	n.a.
Sweden	12,8	15,6	n.a.	n.a.	n.a.	n.a.
Switzerland	7,9	8,9	n.a.	n.a.	n.a.	n.a.
Austria	17,8	18,5				
Finland	9,7	11,6				

Standard of living

Nutritional value of food consumption 1969

	Calories per head per day
Germany	3170
France	3270
Italy	3020
Netherlands	3220
Belgium)	3330
Luxembourg)	
Six	3170
United Kingdom	3190
Ireland	3470
Norway	2950
Denmark	3170
Ten	3171
U.S.A.	3350
U.S.S.R.	3180
Japan	2490
Sweden	2810
Switzerland (1)	2990
Austria	3230
Finland	3130

(1) 1967

Standard of living

Consumption of selected vegetable products 1969-1970 kg per head per year

	Total grain	Rice	Potatoes	Refined sugar	Vegetables	Wine (1)
Germany	66,0	1,2	102,0	32,0	65,4	16,0
France	77,9	2,2	95,7	34,2	130,8	108,2
Italy	126,6	1,7	45,0	26,6	170,1	114,9
Netherlands	64,5	2,4	93,4	46,0	80,6	4,1
Belgium	79,1	0,5	117,0	38,9	87,4	12,0
Luxembourg						37,0
Six	87,2	1,7	84,0	32,3	115,1	68,1
United Kingdom	72,7	1,5	97,9	44,9	62,2	n. a.
Ireland	92,7	1,2	125,5	50,8	60,0	n. a.
Norway	69,0	1,6	97,0	41,7	33,4	n. a.
Denmark	67,9	1,2	79,0	47,5	42,1	n. a.
Ten	83,5	1,6	87,7	35,7	100,4	n. a.
U.S.A.	61,7	3,8	40,6	45,1	91,9	n. a.
U.S.S.R.	156,2	.	138,0	38,7	67,9	n. a.
Japan	34,3	96,9	54,0	23,8	120,1	n. a.
Sweden	58,5	1,4	87,0	39,1	34,6	5,8
Switzerland (2)	76,5	2,3	57,1	40,1	80,9	35,9
Austria	88,7	3,5	70,4	32,7	65,9	37,3
Finland	76,9	2,8	96,1	42,1	15,9	3,2

(1) Litres per head per year

(2) 1967

Standard of living

Consumption of selected animal products 1969-1970 kg. per head per year

	Meat	Eggs (in shell)	Total fats and oils	Butter	Liquid milk
Germany	73,2	15,8	18,6	7,2	77,9
France	84,5	13,7	17,3	8,2	97,2
Italy	47,8	10,8	20,9	1,6	65,2
Netherlands	51,3	12,6	29,3	2,3	113,9
Belgium	67,1	14,3	22,3	8,4	80,7
Luxembourg					
Six	67,6(1)	13,5	19,9	5,6	82,0
United Kingdom	73,4(2)	14,8	16,2	7,0	143,4
Ireland	81,0	13,9	7,8	10,2	213,3
Norway	(41,7)	10,1	19,1	4,5	175,8
Denmark	61,5	11,2	20,4	7,6	121,2
Ten	n.a.	13,7	18,9	6,0	98,9
U.S.A.	110,0(2)	18,2	21,6	1,9	125,5
U.S.S.R.	38,7(3)	6,9	12,0	n.a.	173,7
Japan	17,4(2)	12,6	9,1	-	24,3
Sweden	52,1	12,0	14,4	5,5	154,4
Switzerland	70,6	18,6(4)	14,5(4)	5,4(4)	138,3(4)
Austria	77,1	14,5	19,9	5,3	158,7
Finland	45,0	9,6	13,1	12,3	267,3

(1) 1968/1969

(2) Calendar year 1969. Total meat

(3) 1964/1966

(4) 1967

Standard of living

Consumption of energy and steel per head of population 1970

	Energy	Electricity		Steel (1)
	Total tce	Industrial uses kWh	Other uses kWh	Crude steel equivalent kg.
Germany	5,477	2071	1479	659
France	4,231	1581	985	443
Italy	2,935	1267	665	352
Netherlands	5,316	1502	1296	390
Belgium	6,023	1972	892	470
Luxembourg	19,637	5881	1320	
Six	4,456	1672	1070	485
United Kingdom	5,760	1647	2191	438
Ireland	2,514	[570]	[1050]	128
Norway	8,430	8370	4908	432
Denmark	5,893	752	1910	444
Ten	4,804	1736	1387	467
U.S.A.	10,957	[3300]	[4000]	682
U.S.S.R.	n. a.	[1896]	[698]	436
Japan	3,666	[1860]	[1228]	603
Sweden	7,557	4176	2883	711
Switzerland	4,657	1631	2370	441
Austria	3,856	1482	1358	330
Finland	5,410	[3100]	[1200]	341

(1) 1969

Standard of living

Motor vehicles in use on January 1, 1971

	Passengers cars		Commercial vehicles
	'000	per '000 population	'000
Germany	14377	234	1192
France	12470	245	1900
Italy	10209	187	929
Netherlands	2600	200	350
Belgium	2080	215	277
Luxembourg	91	267	13
Six	41827	220	4661
United Kingdom	12000	213	1945
Ireland	358	122	49
Norway	747	193	152
Denmark	1077	219	252
Ten	56009	218	7059
U.S.A.	89861	432	[19116]
U.S.S.R.	[1700]	7	[4200]
Japan	8779	85	8803
Sweden	2288	279	159
Switzerland	1388	221	142
Austria	1197	162	128
Finland	643	137	105

Standard of living

Television sets and telephones in use on January 1, 1970

	Television receivers		Telephones	
	'000	per '000 population	'000	per '000 population
Germany	15970	262	12456	212
France	10121	201	8114	161
Italy	9016	170	8528	160
Netherlands	2869	223	3120	242
Belgium	2000	207	1931	200
Luxembourg	62	183	106	311
Six	40038	216	34255	185
United Kingdom	15792	284	14061	253
Ireland	446	153	287	98
Norway	796	207	1091	283
Denmark	1228	250	1603	328
Ten	58300	231	51297	203
U.S.A.	81000	399	115222	567
U.S.S.R.	30744	127	12000	50
Japan	21879	214	19899	194
Sweden	3200	401	4111	515
Switzerland	1144	184	2847	457
Austria	1277	173	1334	181
Finland	987	210	1090	232

Standard of living

Health services end 1969

	Doctors		Pharmacists		Hospital beds	
		per 100,000 population		per 100,000 population		per 100,000 population
Germany	93,900	154,5	20,200	33	677,700	1102
France	62,400	123,0	23,400	46	543,500	1071
Italy	97,400	179	35,400	65	542,800 (1)	997
Netherlands	16,300	125	1,100	9,5	91,100 (2)	701
Belgium	14,900	154	6,500	67,7	74,500 (2)	769
Luxembourg	0,400	106	0,200	50	4,300	1265
Six	285,300	150	86,800	46	1933,900	1017
United Kingdom	63,100	113	16,700	30	541,300	972
Ireland	3,000	102	1,700	58	38,500	1308
Norway	5,400	139	0,800	21	46,000	1186
Denmark	6,600	134	1,800	37	43,400	881
Ten	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
U.S.A.	338,400	165	120,000(2)	58	1663,000	810
U.S.S.R.	591,900	247	45,100	19	2567,300	1067
Japan	116,000	112	76,100	74	1033,600	998
Sweden	9,800	124	0,800	21	126,000 (1)	1566
Switzerland (2)	8,900	142	1,500	24	71,700	1144
Austria	15,100	204	2,400	32	77,300	1046
Finland (2)	7,800	166	4,000	85	53,100	1131

(1) 1968

(2) 1966