



OECD in Figures

STATISTICS ON THE MEMBER COUNTRIES

Agriculture and Food
Development
Education and Skills
Employment
Energy
Enterprise, Industry and Services
Environment
Finance and Investment
General Economics
Health
Insurance and Pensions
International Migration
National Accounts
Nuclear Energy
Science and Information Technology
Sustainable Development
Taxation
Territorial Economy
Trade
Transport

DEMOGRAPHY

	Total area thousand sq. km.	Population				Age structure % of total population						Foreign population ¹ % of total population		
		Thousands		Per sq. km. 2000	Growth rate 2000/1999 %	Under 15		15-64		65 and over		2000	1990	
		2000	1990			2000	1960	2000	1960	2000	1960			
Australia	7 687	19 157	17 065	2	1.2	20.5	30.2	67.2	61.3	12.3	8.5	23.6	22.3 ^g	Australia
Austria	84	8 110	7 718	97	0.2	16.7	22.0	67.8	65.8	15.5	12.2	9.3	5.9	Austria
Belgium	31	10 251	9 967	336	0.2	17.6 ^a	23.5	65.5 ^a	64.5	16.6 ^a	12.0	8.8 ^a	9.1	Belgium
Canada	9 976	30 750	27 701	3	0.8	19.1	33.7	68.4	58.7	12.5	7.6	17.4 ^f	16.1 ^g	Canada
Czech Republic	79	10 272	10 362	130	- 0.1	16.4	25.4	69.8	64.4	13.8	10.2	2.0	0.4 ^h	Czech Republic
Denmark	43	5 340	5 141	124	0.3	18.5	25.2	66.7	64.2	14.8	10.6	4.8	3.1	Denmark
Finland	338	5 181	4 986	15	0.2	18.1	30.4	66.9	62.3	15.0	7.3	1.8	0.5	Finland
France	549	58 892	56 709	108	0.5	18.8	26.4	65.1	62.0	16.1	11.6	5.6 ^a	6.3	France
Germany	357	82 205	63 254 ^c	230	0.1	15.3	21.3 ^c	67.5	67.8 ^c	17.2	10.8 ^c	8.9	8.4	Germany
Greece	132	10 543	10 089	80	0.2	15.5 ^b	26.1	67.5 ^b	65.8	16.7 ^b	8.1	..	..	Greece
Hungary	93	10 024	10 365	108	- 0.4	17.0	..	68.4	..	14.7	..	1.3 ^a	1.3 ^j	Hungary
Iceland	103	281	255	3	1.4	23.3	34.8	65.1	57.1	11.6	8.1	..	..	Iceland
Ireland	70	3 787	3 503	54	1.1	21.8	30.5	67.0	58.6	11.2	10.9	3.3	2.3	Ireland
Italy	301	57 189	56 737	190	0.2	14.5	23.4 ^d	67.8	67.6 ^e	17.7	9.0	2.4	1.4	Italy
Japan	378	126 926	123 611	336	0.2	14.6	30.2	67.9	64.1	17.3	5.7	1.3	0.9	Japan
Korea	99	47 275	42 869	476	0.9	21.6	42.3	71.2	54.8	7.1	2.9	0.4	0.1	Korea

Luxembourg	3	439	384	169	1.4	19.0	21.4	66.7	67.9	14.3	10.8	37.3	29.4	Luxembourg
Mexico	1 996	97 379	81 250	49	-0.2	33.7	..	61.0	..	5.3	..	0.5	0.4	Mexico
Netherlands	41	15 926	14 947	390	0.7	18.6	30.0	67.8	61.0	13.6	9.0	4.1 ^a	4.6	Netherlands
New Zealand	269	3 831	3 363	14	0.5	22.9	32.9	65.3	58.5	11.8	8.7	24.2	..	New Zealand
Norway	324	4 491	4 241	14	0.6	20.0	25.9	64.8	63.2	15.2	10.9	4.1	3.4	Norway
Poland	313	38 646	38 119	124	0.0	19.2	33.5	68.6	60.8	12.2	5.8	0.1 ^a	..	Poland
Portugal	92	10 008	9 873	108	0.2	17.0	..	67.9	..	15.1	..	2.1	1.1	Portugal
Slovak Republic	49	5 401	5 298	110	0.1	19.5	..	69.1	..	11.4	..	0.5	0.2 ^k	Slovak Republic
Spain	505	39 466	38 851	78	0.1	15.0	27.3	68.1	64.5	16.8	8.2	2.2	0.7	Spain
Sweden	450	8 872	8 559	20	0.2	18.4	22.4	64.3	65.9	17.3	11.8	5.4	5.6	Sweden
Switzerland	41	7 184	6 712	174	0.6	16.8	23.5	67.4	66.3	15.8	10.2	19.3	16.3	Switzerland
Turkey	781	67 461	56 203	86	2.5	30.0	41.2	64.6	55.1	5.4	3.7	..	..	Turkey
United Kingdom	245	59 766	57 561	244	0.4	19.1 ^a	23.3	65.0 ^a	64.9	15.6 ^a	11.7	4.0	3.2	United Kingdom
United States	9 372	275 372	249 973	29	0.9	21.3	31.0	66.1	59.7	12.6	9.2	10.4	7.9	United States
G7 ²	21 178	691 100	635 546	33	0.5	18.3	27.9	66.6	63.0	15.0	9.0	..	..	G7 ²
EU-15 ²	3 240	375 974	348 279	116	0.3	16.8	23.6	66.7	63.2	16.4	10.1	..	..	EU-15 ²
OECD Total ²	34 800	1 120 423	1 015 300	32	0.6	20.4	28.6	66.4	61.6	13.2	8.5	..	..	OECD Total ²

Notes:

.. not available

1. Data for Australia, Canada, Mexico, New Zealand and the US relate to the proportion of foreign-born persons in total population

2. Area totals include only countries for which data are shown in this table

a. 1999

b. 1998

c. Former West Germany only

d. Under 14

e. 14-64

f. 1996

g. 1991

h. 1992

j. 1994

k. 1993.

Sources: *Labour Force Statistics: 1980–2000*, OECD, Paris, 2001;
Trends in International Migration, OECD, Paris, 2002.

HEALTH: EXPENDITURE

	Health expenditure										In-patient care				Doctors per 1 000 population		
	% of GDP				Public expenditure as % of total public spending		Total expenditure per capita USD ¹		Total expenditure price index 1995 = 100		Beds per 1 000 population		Average length of stay days				
	Total		Public		1999	1989	1999	1989	1999	1989	1999	1989	1999	1989	1999	1989	
	1999	1989	1999	1989													
Australia	8.5 ^a	7.4	5.9 ^a	5.0	17.1 ^a	14.6	2 058 ^a	1 224	108.5	86.4	7.9	9.8	16.3	16.5	2.5 ^a	2.3 ^c	Australia
Austria	8.1	7.2	5.6	5.3	11.1	10.3	2 061	1 132	..	70.8	8.8	10.4	8.9	13.3	3.0	2.2	Austria
Belgium	8.7	7.3	6.2	..	12.3	..	2 144	1 158	104.0 ^e	74.8	7.3 ^d	8.3	11.1 ^d	14.4	3.8	3.2	Belgium
Canada	9.2	8.5	6.5	6.4	14.8 ^a	13.9	2 428	1 541	104.6	84.5	3.9	6.3	8.7	13.9	2.1	2.1	Canada
Czech Republic	7.2	5.0 ^b	6.5	4.8 ^b	14.2 ^d	10.0 ^f	972	576 ^b	158.5	39.7 ^b	8.7	11.5	11.3	15.9	3.0	2.7	Czech Republic
Denmark	8.5	8.6	7.0	7.3	12.7	12.8	2 358	1 397	107.7	88.6	4.5 ^a	5.8	6.9 ^a	8.5	3.4	3.1	Denmark
Finland	6.9	7.2	5.2	5.8	10.5	13.5	1 605	1 148	109.0	75.5	7.6	13.0	10.6	19.2	3.1	2.4	Finland
France	9.4	8.6 ^b	7.1	6.6 ^b	13.7	13.3 ^b	2 226	1 517 ^b	103.3	90.1 ^b	8.4	9.9	10.6	13.4	3.0 ^a	2.6	France
Germany	10.3 ^a	8.8	7.8 ^a	6.7	16.4 ^a	14.7	2 451 ^a	1 494	102.1 ^e	80.0	9.2	10.8	12.0	15.7	3.5	3.0	Germany
Greece	8.7	7.4	4.7	4.7	9.2	10.6	1 375	660	..	..	4.9	5.1	8.3 ^a	9.8	4.4	3.3	Greece
Hungary	6.8	7.1 ^c	5.3	6.4 ^c	..	..	787	534 ^c	103.1 ^e	86.3	8.3	9.8	10.0	12.8	3.2	2.7	Hungary
Iceland	8.7	8.4	7.4	7.3	17.6 ^e	17.1	2 409	1 403	122.5	70.4	..	16.7	..	18.5	3.4	2.8	Iceland
Ireland	6.8	6.4	5.2	4.5	15.9	11.0	1 752	663	119.0	73.2	9.7 ^a	11.0	7.6	7.9	2.3	1.5	Ireland
Italy	7.8	7.7	5.7	5.9	11.7	11.4	1 882	1 184	114.4	72.9	4.9	7.1	8.0 ^a	11.7	5.9	4.5	Italy
Japan	7.4	6.1	5.7	4.6	13.3 ^a	15.3	1 844	1 013	103.4 ^d	91.6	16.4	15.8	39.8	51.4	1.9 ^a	1.6 ^g	Japan
Korea	5.4	4.8	2.4	1.5	9.6 ^a	8.5	739	316	113.1 ^d	66.6	5.5	3.0	12.0	14.0	1.3	0.8	Korea

Luxembourg	6.0	5.9	5.6	5.5	13.2	13.0 ^b	2 613	1 339	104.5 ^e	65.6	8.0 ^a	12.3	15.3 ^e	17.4	3.1	2.0	Luxembourg
Mexico	5.4	4.4 ^b	2.6	1.8 ^b	13.6 ^a	..	452	260 ^b	239.5	37.3 ^b	1.1	0.8 ^b	4.2	4.3	1.7	1.1 ^b	Mexico
Netherlands	8.2	8.0	5.4	5.3	12.0	9.3	2 172	1 228	101.0 ^e	83.7	11.1	11.6	33.3	34.3	3.1	2.4	Netherlands
New Zealand	7.9	6.5	6.1	5.6	..	..	1 526	853	..	80.1	6.2 ^a	8.8	8.0	10.1	2.3	1.9	New Zealand
Norway	8.5	7.7	7.0	6.5	14.7	12.8	2 453	1 270	109.8 ^d	80.9	14.4	14.5	8.7	9.1	2.8	2.5 ^h	Norway
Poland	6.2	5.3 ^b	4.6	4.8 ^b	9.4 ^a	8.9 ^c	557	258 ^b	..	..	5.1	5.7	9.3	12.5 ^b	2.3	2.1	Poland
Portugal	8.4	6.2	5.9	3.3	13.9	8.8	1 402	561	119.7 ^e	35.9	4.0 ^a	4.6	9.0 ^a	11.2	3.2	2.8	Portugal
Slovak Republic	5.8	..	5.2	..	..	..	649	..	..	..	8.1	..	10.4	..	..	..	Slovak Republic
Spain	7.7	6.3	5.4	4.9	12.4 ^e	11.7	1 469	712	102.7 ^e	72.9	4.1	4.3	9.7 ^d	12.6	3.1	2.0	Spain
Sweden	7.9 ^a	8.4	6.6 ^a	7.6	11.4 ^a	12.6	1 748 ^a	1 422	..	..	3.7	12.9	6.7	18.6	2.9	2.8	Sweden
Switzerland	10.7	8.6	5.9	5.7	15.4 ^a	18.8	3 080	1 724	103.6	79.6	18.3	19.0 ^g	13.2	25.2 ^h	3.4	2.9	Switzerland
Turkey	4.8 ^a	3.4	3.5 ^a	1.9	..	..	303 ^a	141	209.7 ^e	60.7	2.6	2.1	6.0	6.8	1.2	0.9	Turkey
United Kingdom	7.1	5.9	5.7	4.9	14.8	12.4	1 666	903	102.1 ^e	71.0	4.1	6.2	9.8 ^e	15.6 ^b	1.8	1.4	United Kingdom
United States	13.0	11.2	5.7	4.4	17.2 ^d	12.6	4 373	2 475	110.5	74.8	3.6	5.0	7.0	9.2	2.8	2.4	United States

Notes:

.. not available

1. Converted using Purchasing Power Parities, see note 1 on page 13

a. 1998

b. 1990

c. 1991

d. 1997

e. 1996

f. 1992

g. 1988

h. 1987.

Source: OECD Health Data 2002, OECD, Paris, 2002.

HEALTH: STATUS

	Total fertility rate ¹		Infant mortality per 1 000 live births		Life expectancy years												
					At birth				At age 40				At age 60				
	Women		Men		Women		Men		Women		Men						
	2000	1990	2000	1990	2000	1990	2000	1990	2000	1990	2000	1990	2000	1990	2000	1990	
Australia	1.8 ^a	1.9	5.2	8.2	82.0	80.1	76.6	73.9	43.3	41.5	38.7	36.4	24.7	23.2	20.8	18.9	Australia
Austria	1.3	1.5	4.8	7.8	81.2	78.9	75.4	72.3	42.2	40.3	37.2	34.7	23.9	22.2	20.0	17.9	Austria
Belgium	1.7	1.6	5.2	8.0	80.8 ^a	79.4	74.4 ^a	72.7	41.9 ^a	40.8	36.3 ^a	35.0	23.7 ^a	22.7	19.1 ^a	17.9	Belgium
Canada	1.5 ^b	1.7	5.3 ^a	6.8	81.7 ^a	80.4	76.3 ^a	73.8	42.6 ^e	41.9	37.7 ^e	36.2	24.2 ^e	23.7	20.0 ^e	18.9	Canada
Czech Republic	1.1	1.9	4.1	10.8	78.4	75.4	71.7	67.6	39.3	37.0	33.4	30.2	21.2	19.1	17.0	14.6	Czech Republic
Denmark	1.8	1.7	5.3	7.5	79.0 ^a	77.7	74.2 ^a	72.0	39.9 ^a	39.1	35.9 ^a	34.2	22.0 ^a	21.6	18.6 ^a	17.4	Denmark
Finland	1.7	1.8	3.8	5.6	81.0 ^a	78.9	73.8 ^a	70.9	42.0 ^a	40.2	35.7 ^a	33.5	23.5 ^a	21.9	18.8 ^a	17.1	Finland
France	1.9	1.8	4.5	7.3	82.5 ^a	81.0	75.0 ^a	72.7	43.7 ^a	42.5	37.0 ^a	35.5	25.3 ^a	24.2	20.2 ^a	19.0	France
Germany	1.3	1.5	4.4	7.0	80.7 ^a	78.4	74.7 ^a	72.0	41.8 ^a	39.8	36.4 ^a	34.3	23.4 ^a	21.7	19.2 ^a	17.4	Germany
Greece	1.3	1.4	6.1	9.7	80.7 ^b	79.5	75.5 ^b	74.6	41.8 ^b	41.0	37.6 ^b	37.0	23.1 ^b	22.3	20.2 ^b	19.4	Greece
Hungary	1.3	1.9	9.2	14.8	75.6	73.7	67.1	65.1	37.2	36.1	29.6	28.8	20.0	19.0	15.3	14.7	Hungary
Iceland	2.1	2.3	3.0	5.9	81.4	80.3	77.6	75.7	42.1	41.4	39.3	37.7	23.6	23.3	21.4	20.0	Iceland
Ireland	1.9	2.1	5.9	8.2	79.1 ^a	77.6	73.9 ^a	72.1	40.2 ^a	39.0	35.7 ^a	34.1	21.8 ^a	20.9	18.0 ^a	16.7	Ireland
Italy	1.3	1.3	5.1	8.2	81.6 ^e	80.0	75.3 ^e	73.5	42.9 ^e	41.3	37.3 ^e	35.8	24.3 ^e	22.8	19.6 ^e	18.4	Italy
Japan	1.4	1.5	3.2	4.6	84.6	81.9	77.6	75.9	45.5	43.0	39.0	37.6	26.9	24.4	21.3	20.0	Japan
Korea	1.4 ^a	1.6	7.7 ^c	12.0 ^d	79.2 ^a	75.1 ^d	71.7 ^a	66.8 ^d	39.8 ^e	37.8 ^d	33.9 ^a	30.7 ^d	22.2 ^a	20.1 ^d	17.5 ^a	15.4 ^d	Korea

Luxembourg	1.8	1.6	5.1	7.3	81.2 ^a	78.5	74.7 ^a	72.3	42.1 ^a	40.2	36.6 ^a	34.6	23.8 ^a	22.4	19.1 ^a	17.8	Luxembourg
Mexico	2.4	3.4	24.9	36.6	77.6	74.0	73.1	68.8	40.6	38.8	38.0	35.8	22.9	21.5	21.4	19.9	Mexico
Netherlands	1.7	1.6	5.1	7.1	80.6	80.1	75.5	73.8	41.2	40.9	36.5	35.2	23.0	22.7	18.8	17.7	Netherlands
New Zealand	2.0 ^a	2.2	5.4 ^b	8.4	80.8 ^a	78.3	75.7 ^a	72.4	42.1 ^a	40.0	38.0 ^a	35.5	23.9 ^a	22.2	20.2 ^a	18.2	New Zealand
Norway	1.9	1.9	3.8	7.0	81.4	79.8	76.0	73.4	42.4	41.1	37.9	35.6	24.0	22.7	20.1	18.2	Norway
Poland	1.3	2.0	8.1	19.3	78.0	75.5	69.7	66.5	39.3	37.6	32.2	30.2	21.5	20.0	16.7	15.3	Poland
Portugal	1.5	1.6	5.5	11.0	79.1 ^a	77.4	72.0 ^a	70.4	40.5 ^a	39.4	34.9 ^a	34.1	22.1 ^a	21.3	18.0 ^a	17.5	Portugal
Slovak Republic	1.2	2.1	8.6	12.0	77.2	75.4	69.1	66.6	38.3 ^c	..	31.4 ^c	..	20.4 ^e	20.0	16.0 ^e	15.2	Slovak Republic
Spain	1.2	1.4	4.6	7.6	82.4 ^a	80.4	74.9 ^a	73.3	43.6 ^a	42.0	37.3 ^a	36.2	24.9 ^a	23.4	20.1 ^a	19.1	Spain
Sweden	1.5	2.1	3.4	6.0	82.0	80.4	77.4	74.8	42.8	41.6	38.7	36.7	24.3	23.3	20.7	19.1	Sweden
Switzerland	1.5	1.6	4.9	6.8	82.5 ^a	80.7	76.8 ^a	74.0	43.6 ^a	42.1	38.6 ^a	36.5	25.0 ^a	23.7	20.7 ^a	19.0	Switzerland
Turkey	2.6 ^b	3.6	39.7	57.6	70.9	68.3	66.2	63.8	35.5	34.8	32.2	31.7	18.1	17.6	16.0	15.6	Turkey
United Kingdom	1.6	1.8	5.6	7.9	79.8 ^a	78.5	75.0 ^a	72.9	40.9 ^a	39.9	36.7 ^a	34.9	22.6 ^a	21.8	19.1 ^a	17.5	United Kingdom
United States	2.1	2.1	7.1 ^a	9.2	79.4 ^a	78.8	73.9 ^a	71.8	41.0 ^a	40.6	36.5 ^a	35.1	23.1 ^a	22.8	19.6 ^a	18.5	United States

Notes:

.. not available

1. Average number of children per woman aged 15–49

a. 1999

b. 1998

c. 1996

d. 1989

e. 1997.

GROSS DOMESTIC PRODUCT, 2001

	Total at current market prices			Per capita at current market prices			Purchasing Power Parities ¹ for GDP	
	Using current PPPs ¹		Using current exchange rates billion USD	Using current PPPs ¹		Using current exchange rates USD		
	Billion USD	% of OECD Total		USD	OECD = 100			
Australia	517.7	1.9	357.1	26 600	108	18 300	1.33	Australia
Austria	226.0	0.8	188.5	27 800	113	23 200	0.932	Austria
Belgium	276.9	1.0	229.6	26 900	109	22 300	0.927	Belgium
Canada	893.2	3.2	689.7	28 800	117	22 200	1.20	Canada
Czech Republic	155.2	0.6	56.4	15 100	61	5 500	13.8	Czech Republic
Denmark	160.0	0.6	161.4	29 900	121	30 100	8.40	Denmark
Finland	134.5	0.5	120.9	25 900	105	23 300	1.00	Finland
France	1 525.5	5.5	1 302.8	25 100	102	21 400	0.954	France
Germany	2 185.3	7.9	1 846.1	26 500	108	22 400	0.944	Germany
Greece	188.8	0.7	116.8	17 800	73	11 000	0.691	Greece
Hungary	132.2	0.5	51.9	13 200	54	5 200	113	Hungary
Iceland	8.7	0.0	7.8	30 400	123	27 200	87.3	Iceland
Ireland	120.3	0.4	102.9	31 400	128	26 900	0.956	Ireland
Italy	1 510.6	5.4	1 088.7	26 100	106	18 800	0.805	Italy
Japan	3 364.5	12.1	4 146.8	26 500	108	32 600	150	Japan
Korea	748.8	2.7	418.0	15 700	64	8 800	721	Korea

Luxembourg	22.2	0.1	19.6	49 800	203	44 100	0.989	Luxembourg
Mexico	906.7	3.3	610.8	9 300	38	6 300	6.29	Mexico
Netherlands	457.8	1.6	379.8	28 600	116	23 700	0.927	Netherlands
New Zealand	79.8	0.3	49.6	20 700	84	12 900	1.48	New Zealand
Norway	140.4	0.5	163.7	31 100	126	36 200	10.5	Norway
Poland	382.6	1.4	176.5	9 900	40	4 600	1.89	Poland
Portugal	187.6	0.7	110.0	18 700	76	11 000	0.655	Portugal
Slovak Republic	66.4	0.2	19.9	12 300	50	3 700	14.5	Slovak Republic
Spain	844.0	3.0	581.8	21 000	85	14 500	0.770	Spain
Sweden	227.9	0.8	209.8	25 600	104	23 600	9.51	Sweden
Switzerland ²	224.2	0.8	247.1	31 000	126	34 200	1.86	Switzerland ²
Turkey ²	407.1	1.5	144.4	6 000	24	2 100	434750	Turkey ²
United Kingdom	1 526.1	5.5	1 424.1	25 400	103	23 700	0.648	United Kingdom
United States	10 143.2	36.5	10 143.2	36 500	148	36 500	1.00	United States
G7	21 148.4	76.2	20 641.2	30 300	123	29 600	-	G7
Euro area	7 679.4	27.7	6 087.5	25 100	102	19 900	0.886	Zone Euro
EU-15	9 593.4	34.6	7 882.8	25 200	103	20 700	0.918	EU-15
OECD Total	27 764.3	100.0	25 165.8	24 600	100	22 300	-	OECD Total

Notes:

Data are OECD estimates

- not applicable

1. Purchasing Power Parities (PPPs) are the rate of currency conversion which eliminates the differences in price levels between countries. They are used to compare the volume of GDP in different countries. PPPs are obtained by evaluating the costs of a basket of goods and services between countries for all components of GDP; PPPs are given in national currency units

per US dollar (in euro per US dollar for euro area countries)

2. Countries still using the System of National Accounts (SNA) 1968.

Sources : *Main Economic Indicators* , OECD, Paris, May 2002 ;
National Accounts of OECD countries , OECD, Paris, 2002.

ECONOMIC GROWTH AND PERFORMANCE

	GDP growth Average annual volume change %			GDP growth by component Volume change 1999–2000 %				Business Sector Capital- Output ratio 2001	Trade balance (goods and services) % of GDP at current prices 2000	Net National Saving % of GDP at current prices 2000	
	1991–2001	2000–2001	1999–2000	Private final consumption expenditure	Government final consumption expenditure	Gross fixed capital formation					
						Total	Housing and other construction				
Australia	3.8	2.4	1.9	2.7	2.9	- 8.0	- 18.8	1.6	0.1	2.8	Australia
Austria	2.1	1.0	3.0	2.5	0.9	5.1	0.3	3.1	- 1.0	7.4	Austria
Belgium	2.1	1.0	4.0	3.8	2.5	2.6	5.4 ^b	3.2	3.2	11.8	Belgium
Canada	3.2	1.5	4.5	3.7	2.2	6.7	4.2	1.5	5.1	10.8	Canada
Czech Republic	1.6	3.6	2.9	1.9	- 1.3	4.2	4.2	..	- 3.6	4.4 ^d	Czech Republic
Denmark	2.3	0.9	3.0	- 0.3	0.6	10.7	6.8	4.4	5.9	6.7	Denmark
Finland	2.9	0.7	5.6	2.2	- 0.2	4.8	7.1	2.7	9.4	11.8	Finland
France	1.9	2.0	3.1	2.5	2.2	6.1	5.6	2.0	1.4	7.8	France
Germany	1.5	0.6	3.0	1.4	1.2	2.3	- 2.5	2.9	0.4	6.3	Germany
Greece	2.4	4.1	4.3	3.2	2.3	7.8	2.9	..	- 7.9	8.9	Greece
Hungary	3.1	3.8	5.2	4.4	1.9	7.7	..	..	- 4.0	..	Hungary
Iceland	2.8	3.0	5.0	4.2	3.7	12.7	5.1	2.1	- 6.9	1.3	Iceland
Ireland	7.7	6.6	11.5	10.0	5.4	7.3	7.4	1.9	14.2	14.3	Ireland
Italy	1.6	1.8	2.9	2.7	1.7	6.5	5.6	3.1	1.0	7.1	Italy
Japan	1.1	- 0.4	2.4	0.5	4.6	3.2	- 1.1	3.0	1.4	8.7	Japan

Korea	5.5	3.0	8.8	7.1	1.3	11.0	- 4.1	..	2.8	20.5	Korea
Luxembourg	5.8	5.1	7.5	3.1	4.7	- 3.0	4.8	..	22.8	..	Luxembourg
Mexico	3.1	- 0.3	6.9	9.5	3.5	10.0	4.9 ^b	..	- 1.8	10.5 ^d	Mexico
Netherlands	2.8	1.1	3.5	3.7	1.9	3.8	3.4	2.4	4.9	12.2	Netherlands
New Zealand	3.1	1.8	2.5	1.3	- 2.5	- 0.1	- 9.4	1.9	1.7	1.1 ^d	New Zealand
Norway	3.2	1.4	2.3	2.4	1.4	- 1.1	- 5.1	1.9	16.2	21.5	Norway
Poland	4.5	1.1	4.0	2.4	1.2	3.4	..	..	- 6.9	20.9 ^{d,e}	Poland
Portugal	2.5	1.9	3.4	2.6	2.5	4.8	4.7	..	- 11.3	3.5	Portugal
Slovak Republic	4.7 ^a	3.3	2.2	- 3.4	- 0.9	- 0.7	..	..	- 2.5	..	Slovak Republic
Spain	2.6	2.8	4.1	4.0	4.0	5.7	6.2	2.2	- 2.2	8.6	Spain
Sweden	2.0	1.2	3.6	4.5	- 0.9	5.0	5.1	2.8	5.3	7.2	Sweden
Switzerland ¹	1.1	1.3	3.0	2.0	- 0.4	5.8	2.1	3.7	4.8	15.6 ^d	Switzerland ¹
Turkey ¹	2.7	- 7.4	7.2	6.4	7.1	16.5	- 0.7	..	- 7.3	8.7	Turkey ¹
United Kingdom	2.7	2.2	3.0	4.1	3.3	3.9	1.7	2.9	- 1.7	4.5	United Kingdom
United States	3.4	1.2	4.2	4.8	2.9	6.8	2.3	1.3 ^c	- 3.7	5.7	United States
G7	2.3	0.9	3.4	3.1	2.9	4.9	0.8	..	- 1.2	6.7	G7
EU-15	2.0	1.6	3.3	2.8	1.9	4.5	3.5 ^b	..	0.7	..	EU-15
Euro Area	1.9	1.5	3.4	2.5	1.9	4.4	3.8 ^b	..	0.9	..	Euro Area
OECD Total	2.8 ^a	1.0	3.6	3.3	2.7	5.0	..	..	- 0.8	..	OECD Total

Notes:

.. not available

1. According to the 1968 System of National Accounts

a. 1992-2001

b. 1998-1999

c. Based on net capital stock

d. 1999

e. Including consumption of fixed capital.

Sources: *National Accounts of OECD Countries*, OECD, Paris, 2002;
OECD Economic Outlook, no 71, OECD, Paris, April 2002.

EMPLOYMENT

	Total labour force				Civilian employment								Foreign labour force		
	Thousands 2000	Change 2000/90 %	Female participation rate ¹ %		Total thousands 2000	Change 2000/90 %	Agriculture, forestry and fishing %		Industry %		Services %		% of total labour force		
			2000	1990			2000	1990	2000	1990	2000	1990	2000	1990	
Australia	9 701	14.7	66.4	62.1	9 048	15.9	4.9	5.5	22.0	25.0	73.1	69.5	24.5	25.3 ^e	Australia
Austria	3 915	11.0	62.2	55.4	3 741	9.6	5.8	7.9	30.6	36.9	63.6	55.2	10.5	7.4	Austria
Belgium	4 455	6.6	59.2	52.4	3 973	6.6	2.2	2.7	24.0	28.3	73.8	69.0	8.8 ^b	7.1	Belgium
Canada	16 059	12.1	70.4	67.6	14 910	14.0	3.3	4.3	22.6	24.4	74.1	71.3	19.2 ^c	18.5 ^f	Canada
Czech Republic	5 186	3.0	64.3	69.1	4 676	- 6.4	5.1	12.3	40.0	45.5	54.9	42.2	2.0	..	Czech Republic
Denmark	2 853	- 2.0	75.9	78.5	2 692	2.0	3.3	5.6	26.4	27.5	70.2	66.9	3.4	2.4	Denmark
Finland	2 609	0.1	72.2	73.8	2 326	- 6.7	6.1	8.9	27.6	30.4	66.3	60.7	1.6	1.0 ^g	Finland
France	26 306	5.9	62.0	57.8	23 375	5.9	4.0	5.7	24.5	29.7	71.5	64.6	6.0	6.2	France
Germany	40 104	..	64.0	56.7 ^a	36 541	..	2.7	3.4 ^a	33.4	38.6 ^a	63.9	57.9 ^a	8.8	..	Germany
Greece	4 437	10.9	50.2	43.6	3 946	6.1	17.0	23.9	22.5	27.7	60.5	48.3	..	..	Greece
Hungary	4 112	..	52.5	..	3 764	..	6.7	..	34.5	..	58.8	..	0.7	..	Hungary
Iceland	160	24.8	82.8	65.6	156	24.1	8.3	10.3	23.0	30.1	68.7	59.6	..	..	Iceland
Ireland	1 746	31.1	56.2	43.8	1 664	44.6	7.9	15.2	28.6	28.7	63.5	56.1	3.7	2.6	Ireland
Italy	23 720	- 3.2	46.8	45.9	20 874	- 1.6	5.4	8.9	32.4	32.3	62.2	58.8	3.6	..	Italy
Japan	67 660	6.0	64.2	60.3	64 460	3.2	5.1	7.2	31.2	34.1	63.7	58.7	0.2	0.1 ^h	Japan
Korea	21 950	18.4	54.3	51.2	21 061	16.5	10.9	17.9	28.0	35.4	61.1	46.7	0.6	0.1 ^g	Korea

Luxembourg	267	39.2	68.8	50.7	262	38.8	1.9	3.3	23.9	30.5	74.0	66.2	57.3	45.2	Luxembourg
Mexico	38 607	..	42.4	..	37 771	..	17.5	..	26.9	..	55.6	..	..	..	Mexico
Netherlands	8 058	17.3	65.2	53.1	7 758	23.8	3.3	4.6	21.3	26.3	75.4	69.1	3.4 ^b	3.1	Netherlands
New Zealand	1 902	17.6	67.6	63.0	1 779	20.1	8.7	10.6	23.2	24.6	68.1	64.8	..	..	New Zealand
Norway	2 350	9.7	76.3	71.2	2 246	12.8	4.2	6.5	21.9	24.8	73.9	68.7	4.9	2.3	Norway
Poland	17 376	..	59.7	..	14 526	- 10.8	18.8	..	30.8	..	50.4	..	..	..	Poland
Portugal	5 113	3.3	67.2	62.9	4 877	4.7	12.6	17.9	35.3	34.5	52.1	47.6	2.0	1.0	Portugal
Slovak Republic	2 608	..	63.0	..	2 102	..	6.6	..	37.3	..	56.1	..	..	..	Slovak Republic
Spain	16 981	10.8	50.7	41.2	14 446	14.9	6.8	11.8	31.0	33.4	62.2	54.8	1.0 ^d	0.6	Spain
Sweden	4 418	- 2.8	75.0	80.4	4 159	- 6.9	2.4	3.4	24.6	28.9	73.0	67.7	5.0	5.4	Sweden
Switzerland	4 013	4.5	70.6	65.7	3 915	2.5	4.5	4.2	26.4	32.2	69.1	63.6	18.3	18.9	Switzerland
Turkey	22 531	9.1	26.9	36.7	20 579	11.0	34.9	46.9	24.6	21.0	40.5	32.2	..	..	Turkey
United Kingdom	29 412	1.7	67.8	66.5	27 677	3.2	1.5	2.1	25.4	32.3	73.0	65.5	3.7 ^d	3.3	United Kingdom
United States	142 054	12.4	71.7	68.5	135 208	13.8	2.6	2.9	22.9	26.2	74.5	70.9	12.4	9.4	United States
G7 ²	345 315	..	66.1	62.4	323 045	10.1	3.3	4.5	26.7	30.3	70.0	65.2	..	..	G7 ²
EU-15 ²	174 394	..	60.2	55.4	158 312	9.8	4.3	6.4	28.7	32.7	67.0	60.9	..	..	EU-15 ²
OECD Total ²	530 663	..	60.3	..	494 512	..	6.9	..	27.0	..	66.1	..	..	..	OECD Total ²

Notes:

.. not available

1. Defined as female labour force of all ages divided by female population

2. Area totals include only countries for which data are shown in this table

a. Former West Germany only

b. 1998

c. 1996

d. 1999

e. 1993

f. 1991

g. 1994

h. 1992.

Sources : *Labour Force Statistics : 1980–2000* , OECD, Paris, 2001 ;
Trends in International Migration , OECD, Paris, 2002.

PART-TIME AND SELF-EMPLOYMENT

	Part-time employment ¹ as % of total employment						Female part-time employment % of total part-time employment		Self-employment % of total employment		
	Both sexes		Men		Women		2000	1990	2000	1990	
	2000	1990	2000	1990	2000	1990					
Australia	26.2 ^a	22.6 ^a	14.8 ^a	11.3 ^a	40.7 ^a	38.5 ^a	68.3 ^a	70.8 ^a	13.4	14.9	Australia
Austria	12.2	..	2.6	..	24.4	..	88.1	..	10.6 ^f	10.5	Austria
Belgium	19.0	14.2	7.1	4.6	34.5	29.8	79.0	79.9	14.5 ^f	14.0	Belgium
Canada	18.1	17.0	10.3	9.1	27.3	26.8	69.3	70.1	10.3	8.9	Canada
Czech Republic	3.3	..	1.6	..	5.6	..	72.5	..	14.4	..	Czech Republic
Denmark	15.7	19.0	8.9	10.2	23.5	29.6	69.8	71.5	7.7	9.5	Denmark
Finland	10.4	7.5	7.1	4.7	13.9	10.6	63.8	67.2	12.9	14.0	Finland
France	14.2	12.2	5.3	4.4	24.3	21.7	80.1	79.8	10.4	12.9	France
Germany	17.6	13.4 ^d	4.8	2.3 ^d	33.9	29.8 ^d	84.5	89.7 ^d	10.0	10.8 ^d	Germany
Greece	5.4	6.7	3.0	4.0	9.4	11.5	65.5	61.1	32.4	34.8	Greece
Hungary	3.2	..	1.7	..	4.8	..	71.4	..	14.2	..	Hungary
Iceland	20.4	22.2 ^e	8.8	7.5 ^e	33.7	39.7 ^e	77.0	81.6 ^e	17.6	15.1	Iceland
Ireland	18.4	9.8	7.7	4.2	32.2	20.5	76.4	71.8	17.6	22.2	Ireland
Italy	12.2	8.8	5.7	3.9	23.4	18.2	70.5	70.8	24.1	23.9	Italy
Japan	23.1 ^{a,b}	19.2 ^{a,b}	11.8 ^{a,b}	9.5 ^{a,b}	39.4 ^{a,b}	33.4 ^{a,b}	69.7 ^{a,b}	70.5 ^{a,b}	11.3	14.1	Japan
Korea	7.1 ^a	4.5 ^a	5.2 ^a	3.1 ^a	9.9 ^a	6.5 ^a	57.2 ^a	58.7 ^a	28.5	28.0	Korea

Luxembourg	13.0	7.6	2.1	1.6	28.9	19.1	90.4	86.5	6.4	9.3	Luxembourg
Mexico	13.5	..	7.1	..	25.6	..	65.1	..	28.5	25.6	Mexico
Netherlands	32.1	28.2	13.4	13.4	57.2	52.5	76.2	70.4	11.2	9.5	Netherlands
New Zealand	22.6	19.6	11.2	7.9	36.5	34.6	72.9	77.1	19.8	18.4	New Zealand
Norway	20.3	21.8	8.7	6.9	33.6	39.8	77.0	82.7	7.0	9.1	Norway
Poland	12.8 ^a	..	8.8 ^a	..	17.9 ^a	..	61.7 ^a	..	22.3	27.2	Poland
Portugal	9.2	6.8	4.8	3.1	14.7	11.8	71.7	74.0	23.1	25.7	Portugal
Slovak Republic	1.9	..	1.0	..	3.0	..	71.2	..	7.7	..	Slovak Republic
Spain	7.8	4.6	2.7	1.4	16.5	11.5	78.6	79.5	18.1	20.3	Spain
Sweden	14.0	14.5	7.3	5.3	21.4	24.5	72.9	81.1	10.0	8.9	Sweden
Switzerland	24.4	22.1 ^e	8.4	6.8 ^e	44.7	42.6 ^e	80.6	82.4 ^e	10.5	..	Switzerland
Turkey	9.0	9.2	5.3	4.9	19.4	18.8	56.1	62.5	29.1	30.1	Turkey
United Kingdom	23.0	20.1	8.4	5.3	40.8	39.5	79.9	85.1	11.3	13.3	United Kingdom
United States	12.8 ^c	13.8 ^c	7.9 ^c	8.3 ^c	18.2 ^c	20.0 ^c	68.0 ^c	68.2 ^c	7.3	8.3	United States
G7 ²	16.7	15.2	8.2	7.0	27.2	26.0	72.9	73.9	10.2	11.7	G7 ²
EU-15 ²	16.3	13.3	6.0	4.2	30.0	27.0	79.0	80.9	13.6	14.6	EU-15 ²
OECD Total ²	15.3	14.3	7.6	6.6	25.7	25.0	71.6	73.4	14.3	..	OECD Total ²

Notes:

.. not available

1. Less than 30 usual hours worked per week in the main job
2. Area totals include only countries for which data are shown in this table
- a. Actual hours worked
- b. Based on 35 hours worked or less per week
- c. Dependent employment

d. Former West Germany only

e. 1991

f. 1999.

Source : *Labour Force Statistics : 1980-2000*, OECD, Paris, 2001 ;
Employment Outlook, OECD, Paris, June 2001.

UNEMPLOYMENT

	Unemployment rates ¹						Long-term unemployment (12 months or more) %		Youth unemployment rates (under 25) % of youth labour force						
	Both sexes % of civilian labour force		Women % of civilian female labour force		Men % of civilian male labour force		2000	1990	Both sexes		Women		Men		
	2000	1990	2000	1990	2000	1990			2000	1990	2000	1990	2000	1990	
Australia	6.2	7.0	5.9	7.1	6.5	6.9	27.9	21.6	12.3	13.2	11.5	12.4	13.1	13.9	Australia
Austria	3.6	3.2	3.8	3.5	3.4	3.0	28.4	..	4.8 ^a	..	5.5 ^a	..	4.3 ^a	..	Austria
Belgium	11.0 ^a	8.9	13.8 ^a	12.8	8.7 ^a	6.1	56.3	68.7	15.2	14.5	18.2	19.2	12.9	10.1	Belgium
Canada	6.8	8.1	6.7	8.1	6.9	8.2	11.2	7.2	12.6	12.4	11.3	11.0	13.9	13.6	Canada
Czech Republic	8.9	..	10.6	..	7.5	..	48.8	..	17.0	..	17.4	..	16.7	..	Czech Republic
Denmark	4.6	8.4	5.3	9.0	4.1	7.8	20.0	29.9	6.7	11.5	7.0	11.6	6.5	11.4	Denmark
Finland	9.8	3.2	10.6	2.7	9.1	3.6	29.0	9.2 ^c	21.6	9.4	22.0	8.3	21.2	10.4	Finland
France	9.9	9.1	11.5	11.7	8.4	7.0	42.5	38.0	20.7	19.1	23.7	23.9	18.4	15.3	France
Germany	8.1	4.8 ^b	8.4	5.8 ^b	7.8	4.1 ^b	51.5	46.8 ^b	7.7	4.4 ^b	7.2	5.0 ^b	8.1	3.9 ^b	Germany
Greece	11.1	7.0	16.7	11.7	7.3	4.3	56.4	49.8	29.5	23.3	37.7	32.6	22.1	15.1	Greece
Hungary	6.5	..	5.6	..	7.3	..	48.9	..	12.1	..	10.9	..	13.0	..	Hungary
Iceland	2.3	1.8	2.9	..	1.8	..	11.8	6.7 ^c	4.7	4.9 ^c	3.6	3.9 ^c	5.7	5.8 ^c	Iceland
Ireland	4.3	13.0	4.2	13.8	4.4	12.6	55.3 ^a	66.0	6.4	17.7	6.9	16.1	6.1	19.0	Ireland
Italy	10.7	11.5	14.5	17.4	8.3	7.9	60.8	69.8	29.7	31.5	35.4	37.8	25.4	26.2	Italy
Japan	4.7	2.1	4.5	2.2	4.9	2.0	25.5	19.1	9.2	4.3	7.9	4.1	10.4	4.5	Japan

Korea	4.1	2.4	3.3	1.8	4.6	2.9	2.3	2.6	10.2	7.0	8.5	5.5	12.9	9.5	Korea
Luxembourg	1.9	1.1	2.4	1.7	1.6	0.9	22.4	42.9	6.4	3.7	7.3	4.7	5.7	2.7	Luxembourg
Mexico	2.2	2.7	2.4	2.2	2.0	2.9	1.1	..	4.4	5.4 ^c	4.7	5.8 ^c	4.2	5.2 ^c	Mexico
Netherlands	3.3	7.6	4.2	10.7	2.6	5.6	32.7	49.3	6.6	11.1	7.6	12.3	5.6	10.0	Netherlands
New Zealand	6.0	7.8	5.8	7.3	6.1	8.1	19.2	20.9	13.2	14.1	12.1	13.2	14.1	14.9	New Zealand
Norway	3.5	5.3	3.2	4.8	3.7	5.8	5.0	20.4	10.2	11.8	10.9	11.0	9.5	12.4	Norway
Poland	16.1	..	18.1	..	14.4	..	37.9	..	35.2	..	37.3	..	33.3	..	Poland
Portugal	4.0	4.6	5.0	6.5	3.2	3.1	42.9	44.8	8.6	9.6	11.6	12.8	6.2	7.1	Portugal
Slovak Republic	18.8	..	18.6	..	18.9	..	54.6	..	35.2	..	33.8	..	36.4	..	Slovak Republic
Spain	14.1	16.3	20.4	23.9	9.8	12.0	47.6	54.0	25.5	30.1	33.1	39.7	19.5	23.2	Spain
Sweden	5.9	1.8	5.4	1.8	6.3	1.8	26.4	12.1	11.9	4.5	11.4	4.5	12.3	4.6	Sweden
Switzerland	2.6	0.5	3.3	0.5	2.1	0.4	29.1	16.4 ^c	4.8	3.2 ^c	3.9	3.4 ^c	5.6	3.0 ^c	Switzerland
Turkey	6.6	8.0	6.5	8.5	6.6	7.8	20.3	47.0	13.2	16.0	12.3	15.0	13.6	16.6	Turkey
United Kingdom	5.5	6.9	4.8	6.5	6.1	7.1	28.0	34.4	11.8	10.1	10.1	9.0	13.2	11.1	United Kingdom
United States	4.0	5.6	4.1	5.5	3.9	5.7	6.0	5.5	9.3	11.2	8.9	10.7	9.7	11.6	United States
G7 ²	5.8	5.8	6.1	6.4	5.6	5.3	30.0	25.9	11.3	11.5	10.9	11.8	11.6	11.2	G7 ²
EU-15 ²	8.4	8.2	9.9	10.5	7.3	6.6	46.7	48.6	15.5	16.1	17.2	18.8	14.1	13.9	EU-15 ²
OECD Total ²	6.2	..	6.8	..	5.7	..	32.5	30.9	11.8	11.7	12.0	12.3	11.6	11.2	OECD Total ²

Notes:

.. not available

1. National definitions

2. Area totals include only countries for which data are shown in this table

a. 1999

b. Former West Germany only

c. 1991.

Source: *Labour Force Statistics: 1980-2000*, OECD, Paris, 2001;
Employment Outlook, OECD, Paris, June 2001.

SECTORAL CONTRIBUTIONS TO GROSS VALUE ADDED¹

	Agriculture %		Industry %				Services ² %		
			Total		Manufacturing				
	2000	1990	2000	1990	2000	1990	2000	1990	
Australia	3.5	3.8	26.1	29.0	12.8	13.6	70.4	67.2	Australia
Austria	2.2	3.8	33.3	34.1	22.1	23.2	64.5	62.1	Austria
Belgium	1.4	2.3	27.7	32.6	19.6	20.9 ^f	70.9	65.2	Belgium
Canada ³	2.6 ^a	2.9	30.7 ^a	31.8	18.8 ^a	17.2	66.7 ^a	65.3	Canada ³
Czech Republic	4.1	8.4	41.4	48.7	28.8	26.9	54.5	42.9	Czech Republic
Denmark	2.6	4.5	27.3	26.5	16.8	18.1	70.2	69.0	Denmark
Finland	3.7	6.7	34.2	33.8	26.4	23.3	62.1	59.5	Finland
France	2.9	3.8	26.1	29.7	18.9 ^c	21.0	70.9	66.5	France
Germany	1.2	1.7	31.5	38.6	24.0	28.5 ^e	67.3	59.7	Germany
Greece	7.6	10.3	21.2	27.2	11.6	13.4 ^f	71.2	63.6	Greece
Hungary	4.4	8.5 ^e	34.3	35.4 ^e	25.5	23.6 ^f	61.4	55.9 ^e	Hungary
Iceland	10.1 ^b	12.3	29.5 ^b	30.2	17.8 ^b	17.2	60.5 ^b	57.5	Iceland
Ireland	3.6	9.2	41.4	35.4	32.7	28.2	55.0	55.4	Ireland
Italy	2.9	3.6	29.2	33.9	21.4	24.7	67.9	62.5	Italy
Japan	1.4	2.5	32.1	39.5	21.7	26.8	66.6	58.0	Japan
Korea ⁴	4.8	8.9	44.4	44.9	32.7	30.0	50.8	46.3	Korea ⁴
Luxembourg	0.7	1.2 ^f	20.8	25.6 ^f	12.7	16.2 ^f	78.4	73.2 ^f	Luxembourg

Mexico	4.7 ^c	7.9	28.8 ^c	28.4	21.1 ^c	20.8	66.5 ^c	63.7	Mexico
Netherlands	2.7	4.5	27.2	30.5	17.2 ^c	18.5 ^f	70.1	65.1	Netherlands
New Zealand	7.5 ^d	7.0	26.8 ^d	27.9	18.0 ^d	18.8	65.7 ^d	65.1	New Zealand
Norway	1.9	3.6	43.0	35.4	12.8 ^b	13.2	55.2	61.0	Norway
Poland	3.8	7.1 ^g	35.0	43.6 ^g	20.6	28.1 ^g	61.3	49.3 ^g	Poland
Portugal	3.8	8.6	30.6	31.7	19.3 ^c	21.6	65.7	59.7	Portugal
Slovak Republic	4.5	5.0 ^h	34.6	39.1 ^h	24.3 ^c	22.4 ^h	60.8	55.9 ^h	Slovak Republic
Spain	3.7	7.2	30.3	33.9	18.9 ^c	19.5 ^f	66.0	59.9	Spain
Sweden	1.8	3.4	28.0	32.1	22.1 ^d	..	70.2	64.5	Sweden
Switzerland ^{4,5}	1.6 ^a	..	30.3 ^a	..	..	..	68.3 ^a	..	Switzerland ^{4,5}
Turkey ^{4,5,6}	15.1	18.1	29.6	32.9	..	..	55.3	49.0	Turkey ^{4,5,6}
United Kingdom	1.1	1.9	28.7	35.2	17.8	22.9	70.1	62.9	United Kingdom
United States ³	1.6 ^c	2.1	24.7 ^{c,j}	28.1 ^j	17.4 ^c	19.6	73.7 ^{c,j,k}	69.9 ^{j,k}	United States ³

Notes:

.. not available

1. According to the 1993 System of National Accounts (SNA) and the International Standard Industrial Classification (ISIC), Revision 3 (1990). Value added is estimated at basic prices and excludes FISIM (see note 2)

2. Excluding financial intermediation services indirectly measured (FISIM)

3. Value added is estimated at factor cost

4. Value added is estimated at producer's prices

5. According to 1968 SNA

6. According to ISIC Rev.2

a. 1998

b. 1997

c. 1999

d. 1996

e. 1991

f. 1995

g. 1992

h. 1993

j. Sanitary and similar services are included under industry

k. Includes government enterprises.

Source: *National Accounts of OECD Countries*, OECD, Paris, 2002.

AGRICULTURE

	Production ¹					Trade ²				
	2000									
	Gross value added % of GDP	Total output			Gross fixed capital formation % of gross value added	Exports, % of total		Imports, % of total		
Crop % of total output		Animal % of total output	Intermediate consumption % of total output	2000		1986–88 annual average	2000	1986–88 annual average		
Australia	2.6	55.2	44.8	45.8	..	18.8	35.2	4.1	4.8	Australia
Austria	1.2	49.8	50.2	55.3	..	5.1	3.8	6.1	6.8	Austria
Belgium	1.1	43.9	56.1	61.6	23.8	9.7 ^e	10.6 ^e	9.7 ^e	11.7 ^e	Belgium
Canada	1.2	44.3	55.7	61.5	28.8	5.7	7.8	4.9	6.0	Canada
Czech Republic	1.6	49.6	50.4	69.5	28.1	4.3	8.1 ^f	5.6	9.3 ^f	Czech Republic
Denmark	2.0	40.2	59.8	57.6	29.0	18.1	26.6	9.7	11.0	Denmark
Finland	0.9	48.5	51.5	68.5	71.9	2.2	3.9	5.4	6.4	Finland
France	2.3	60.1	39.9	50.2	29.4	11.2	16.8	7.6	11.3	France
Germany	0.9	52.7	47.3	56.8	34.2	4.6	5.3 ^g	7.4	13.0 ^g	Germany
Greece	6.7	74.7	25.3	26.1	13.7	22.8	29.9	10.8	18.3	Greece
Hungary	3.3	52.7	47.3	63.5	29.4	8.0	22.9 ^f	3.2	7.0 ^f	Hungary
Iceland	1.6 ^a	13.5 ^a	86.5 ^a	52.3 ^a	..	1.7	2.1	7.3	9.0	Iceland
Ireland	2.6	21.0	79.0	53.5	..	8.2	26.5	6.3	12.9	Ireland
Italy	2.4	66.3	33.7	32.1	33.4	6.3	6.9	9.0	16.0	Italy
Japan	1.2 ^b	75.6 ^b	24.4 ^b	43.2 ^b	77.4 ^b	0.3	0.4	9.5	14.5	Japan
Korea	4.0 ^c	73.0 ^c	27.0 ^c	33.3 ^c	..	0.9	1.4 ^f	5.2	7.6 ^f	Korea
Luxembourg	0.6	35.3	64.7	49.2	41.2 ^d	9.7 ^e	10.6 ^e	9.7 ^e	11.7 ^e	Luxembourg
Mexico	3.4 ^c	61.0 ^c	39.0 ^c	35.9 ^c	..	4.6	6.7 ^f	5.6	9.2 ^f	Mexico
Netherlands	2.2	54.3	45.7	54.6	36.7	17.0	23.5	10.0	15.5	Netherlands

New Zealand	6.5 ^{c,d}	20.4 ^{c,d}	79.6 ^{c,d}	43.3 ^{c,d}	12.1 ^{c,d}	46.4	60.3	7.8	7.2	New Zealand
Norway	0.6	42.6	57.4	66.4	66.7	0.7	1.8	5.2	6.2	Norway
Poland	2.9 ^d	52.9 ^d	47.1 ^d	62.2 ^d	13.3 ^d	7.9	12.2 ^f	6.3	11.9 ^f	Poland
Portugal	2.4	56.3	43.7	51.2	24.5	5.9	6.9	10.0	13.4	Portugal
Slovak Republic	2.2 ^d	45.2 ^d	54.8 ^d	70.5 ^d	22.0 ^d	3.3	n.a.	6.2	..	Slovak Republic
Spain	3.7	63.1	36.9	33.6	..	12.6	16.6	7.4	11.2	Spain
Sweden	0.7	50.1	49.9	67.3	46.4	2.0	2.2	5.3	6.8	Sweden
Switzerland	0.9	30.4	69.6	51.7	41.2 ^d	2.7	3.3	5.7	7.7	Switzerland
Turkey	13.7	67.3	32.7	31.7	..	13.0	27.1	5.9	7.4	Turkey
United Kingdom	0.7	40.4	59.6	57.0	22.3	5.2	7.5	7.7	11.5	United Kingdom
United States	1.0	48.1	51.9	56.0	22.9	7.2	13.0	3.4	5.8	United States
G7	1.2	52.2	47.8	52.7	27.1	5.5	7.9	5.9	9.7	G7
EU-15	1.7	56.3	43.7	47.7	..	7.8	10.6	7.9	12.4	EU-15
OECD Total	1.8	55.9	44.1	47.7	..	6.4	9.8 ^h	6.3	10.3 ^h	OECD Total

Notes:

.. not available

1. Data for Japan, Switzerland, Turkey and the United States refer to the final output; values for G7, EU-15 and OECD are calculated on the basis of 2000 data

2. Food and agricultural raw materials as percentage of total merchandise trade

a. 1997

b. 1998

c. Provisional data

d. 1999

e. Belgium-Luxembourg Economic Union (BLEU)

f. Annual average 1992-94

g. Former West Germany only

h. Excluding Mexico, Hungary, Poland, the Czech Republic, the Slovak Republic and Korea.

Sources: *Economic Accounts for Agriculture*, OECD database;

Agricultural Policies in OECD countries: Monitoring and Evaluation 2002, OECD, Paris, 2002.

AGRICULTURE: SUPPORT ESTIMATES, 2001

26

	Producer support estimate ¹			Consumer support estimate ²			Total support estimate ³ % of GDP	
	% of value of production	Total in billion USD		% of value of consumption	Total in billion USD			
		2001	2000		2001	2000		
Australia	4	0.8	0.9	- 2	- 0.1	- 0.1	0.3	Australia
Canada	17	3.9	4.2	- 13	- 1.9	- 2.1	0.7	Canada
Czech Republic	17	0.6	0.5	- 8	- 0.2	- 0.2	1.2	Czech Republic
Hungary	12	0.6	0.9	- 2	- 0.1	- 0.5	1.4	Hungary
Iceland	59	0.1	0.1	- 39	0.0	- 0.1	1.6	Iceland
Japan	59	47.2	54.9	- 53	- 58.5	- 67.0	1.4	Japan
Korea	64	16.8	19.3	- 59	- 17.0	- 20.4	4.7	Korea
Mexico	19	6.5	6.0	- 15	- 4.5	- 4.3	1.3	Mexico
New Zealand	1	0.1	0.1	- 2	0.0	0.0	0.3	New Zealand
Norway	67	2.2	2.1	- 42	- 0.8	- 0.8	1.4	Norway
Poland	10	1.4	1.0	- 6	- 0.9	- 1.0	1.0	Poland

Slovak Republic	11	0.2	0.3	- 4	0.0	- 0.1	0.9	Slovak Republic
Switzerland	69	4.2	4.4	- 55	- 2.7	- 3.1	1.9	Switzerland
Turkey	15	4.0	7.9	- 14	- 3.1	- 6.6	4.3	Turkey
United States	21	49.0	49.3	0	0.0	4.9	0.9	United States
EU-15	35	93.1	89.6	- 27	-47.3	- 46.7	1.7	EU-15
OECD Total	31	230.7	241.6	- 24	- 137.1	- 148.1	1.3	OECD Total

Notes:

1. The value of gross transfers from domestic consumers and taxpayers to support agricultural producers (when negative the PSE is an implicit tax on agriculture)
2. The value of gross transfers to consumers of agricultural commodities arising from policy measures which support agriculture (when negative the CSE is an implicit tax on consumption)
3. The value of all gross transfers from taxpayers and consumers arising from policy measures which support agriculture.

Mexico	142	8.4	1 455	0.9	..	..	..	..	..	..	..	..	..	..	..	Mexico			
Netherlands	171 ^c	-5.9	661 ^c	-0.9	6 ^c	2.2	..	..	..	..	..	..	..	..	..	Netherlands			
New Zealand	..	..	212	-5.5	20	-2.5	..	..	208	-1.0	49	-1.4	..	..	113	3.5	77	0.6	New Zealand
Norway	60	-1.7	290	-1.3	11	-5.7	28	3.0	327	3.4	57	2.1	26	17.1	197	10.2	62	25.6	Norway
Poland	94	-6.0	2 609	-6.7	365	3.1	52	1.2	1 317	-0.2	1 096	3.4	29	0.7	583	5.6	374	10.5	Poland
Portugal	67 ^b	-2.4	941 ^b	-2.4	73 ^b	-11.6	91 ^b	14.9	678 ^b	3.0	212 ^b	8.0	20 ^b	28.9	230 ^b	10.1	45 ^b	-8.5	Portugal
Slovak Republic	13	-9.5	392	-5.8	2	10.9	2	-9.5	78	-0.1	1	-1.9	1	-18.7	54	-4.8	1	9.9	Slovak Republic
Spain	347	1.0	2 320	3.4	157	-0.1	..	..	..	..	..	..	..	..	..	..	..	..	Spain
Sweden ⁶	147 ^{b,d}	1.1	753 ^{b,d}	1.8	49 ^b	..	44 ^b	4.2	466 ^b	4.1	119 ^b	-0.1	60 ^b	7.6	360 ^b	9.6	145 ^b	6.2	Sweden ⁶
Switzerland	131 ^e	-7.3	649 ^e	-1.0	..	..	51	-0.8	519	0.8	..	..	41 ^g	0.5	285 ^g	5.2	..	..	Switzerland
Turkey	106 ^c	12.6	1 131 ^c	9.4	11 ^c	7.4	36 ^c	16.9	991 ^c	13.0	702 ^c	2.8	4 ^c	20.5	114 ^c	16.0	61 ^c	4.6	Turkey
United Kingdom	688	-1.9	4 068 ^c	0.1	170	0.5	336	8.2	4 148 ^c	2.9	409	0.2	368	8.5	3 310 ^c	7.9	496	12.3	United Kingdom
United States ⁷	4 038	3.6	16 711	-1.4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	United States ⁷
G7	10 204	3.8	45 128	-1.2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	G7
EU-15	4 494	-0.9	24 504	0.5	1 201	..	..	..	..	..	..	..	..	..	..	..	..	..	EU-15

Notes:

% indicates percent change from the previous year

.. not available

1. According to the International Standard Industrial Classification (ISIC Revision 3), UNO, 1990

2. At current prices and current exchange rates, in billion USD

3. Thousands of salaried employees. Thousands of persons engaged for Korea (for ISIC 50-52 and 70-74) Mexico and Switzerland

4. Thousands of enterprises. Thousands of establishments for Canada, Hungary, Ireland, Japan, Korea, Luxembourg (for ISIC 15-37), Norway (for ISIC 15-37) and United Kingdom

5. Excluding ISIC 22, 23, 33 and 37

6. Gross output is valued at factor costs

7. Excluding ISIC 37

a. Excluding ISIC 15 and 16

b. 1998

c. 1997

d. Excluding ISIC 16

e. Excluding ISIC 16, 23 and 30

f. Excluding ISIC 73

g. Excluding ISIC 71.

SERVICES: VALUE ADDED¹

	Contribution to total economy gross value added												
	%												
	Wholesale and retail trade, restaurants and hotels		Transport, storage and communication		Finance, insurance, real estate and business services		Public administration and defence		Education, health, social work and other services		Financial intermediation services indirectly measured (FISIM)		
	I		II		III		IV		V				
2000	1990	2000	1990	2000	1990	2000	1990	2000	1990	2000	1990	2000	1990
Australia ²	13.3	13.7	8.5	8.6	29.4	25.7	3.9 ^p	4.4 ^p	15.2 ^p	14.6 ^p	..	..	Australia ²
Austria	17.8	18.7	7.2	8.1	23.3	19.2	6.8	6.7	14.7	14.9	-5.2	-5.5	Austria
Belgium	14.0	22.1 ^b	7.1	.. ^b	29.4	23.8	8.2	.. ^q	16.2	23.6 ^q	-4.0	-4.4	Belgium
Canada ³	14.2 ^a	14.8	7.4 ^a	7.3	26.2 ^a	23.0	6.0 ^a	7.0	14.7 ^a	14.8	-1.8 ^a	-1.6	Canada ³
Czech Republic	16.9	12.6	7.7	3.8	17.1	16.8	.. ^q	3.9	16.6 ^q	8.5	-3.6	-2.7	Czech Republic
Denmark	14.7	14.7	8.9	8.0	23.4	24.0	7.0	7.1	19.4	20.0	-3.3	-4.8	Denmark
Finland	11.5	13.4	10.5	9.2	21.6	18.0	4.8	5.3	16.3	17.4	-2.6	-3.8	Finland
France	19.1 ^b	14.2	.. ^b	6.7	30.4	28.0	.. ^q	8.2	24.2 ^q	14.0	-2.8	-4.6	France
Germany	12.2	18.1 ^b	6.1	.. ^b	30.9	24.7	6.3	.. ^q	15.5	20.5 ^q	-3.7	-3.6	Germany
Greece	22.5	26.4 ^b	8.8	.. ^b	23.4	18.0	7.3	.. ^q	13.4	19.2 ^q	-4.2	..	Greece
Hungary	13.0	25.8 ^{b,g}	9.8	.. ^b	21.3	15.9 ^g	7.3	.. ^q	12.6	19.0 ^{g,q}	-2.7	-4.9 ^g	Hungary
Iceland ⁴	14.0 ^c	14.8	8.2 ^c	8.1	21.0 ^c	18.7	14.8 ^c	13.2	7.7 ^c	7.6	-5.1 ^c	-4.9	Iceland ⁴
Ireland ²	13.4	15.2	5.8	5.7	20.0	15.4	3.8	5.9	12.1	13.2	..	..	Ireland ²
Italy	17.4	17.7	7.5	7.4	27.2	22.1	5.6	6.2	14.3	14.4	-4.2	-5.3	Italy
Japan	14.0 ^d	13.3 ^d	6.5	6.6	19.4	16.5	5.4	4.5	25.9 ^d	20.9 ^d	-4.7	-3.8	Japan
Korea ⁵	12.4	14.0	6.7	7.0	19.8	15.2	4.4	4.4	11.4	9.4	-3.9	-3.7	Korea ⁵
Luxembourg	13.5	15.4 ^h	10.9	9.8 ^h	43.5	42.9 ^h	6.0	7.1 ^h	12.0	13.1 ^h	-7.5	-15.1 ^h	Luxembourg

Mexico	20.0 ^e	24.7	11.2 ^e	9.1	19.0 ^e	16.0	3.6 ^e	2.9	14.1 ^e	12.2	-1.4 ^e	-1.1	Mexico
Netherlands	23.1 ^b	23.0 ^b	.. ^b	.. ^b	27.2	20.5	.. ^q	.. ^q	23.3 ^q	24.2 ^q	-3.5	-2.6	Netherlands
New Zealand	15.7 ^f	16.8	8.4 ^f	8.6	28.0 ^f	26.5	4.9 ^f	6.1	12.2 ^f	11.3	-3.6 ^f	-4.3	New Zealand
Norway	20.6 ^b	24.4 ^b	.. ^b	.. ^b	16.4	19.2	.. ^q	.. ^q	21.0 ^q	22.7 ^q	-2.8	-5.3	Norway
Poland	22.1	14.2 ^j	6.8	6.4 ^j	14.8 ^m	7.3 ^{j,m}	5.3	6.3 ^j	12.2	15.1 ^j	.. ^m	.. ^m	Poland
Portugal	25.3 ^b	19.4	.. ^b	6.7	18.8	19.8	.. ^q	.. ^q	26.8 ^q	20.5 ^q	-5.2	-6.6	Portugal
Slovak Republic	28.2 ^b	22.8 ^k	.. ^b	8.5 ^k	18.3	14.8 ^k	.. ^q	5.3 ^k	15.6 ^q	8.7 ^k	-1.3	-4.2 ^k	Slovak Republic
Spain	28.9 ^b	25.8 ^b	.. ^b	.. ^b	19.8	19.5	.. ^q	.. ^q	21.2 ^q	20.2 ^q	-3.9	-5.7	Spain
Sweden	20.6 ^b	20.2 ^b	.. ^b	.. ^b	25.5	22.0	.. ^q	.. ^q	26.6 ^{q,r}	27.3 ^{q,r}	-2.5	-5.1	Sweden
Switzerland ^{5,6}	15.7 ^a	..	6.2 ^a	..	29.9 ^a	..	13.6 ^a	..	7.0 ^a	..	-4.3 ^a	..	Switzerland ^{5,6}
Turkey ^{4,5,6}	35.5 ^b	19.7	.. ^b	12.2	8.9 ⁿ	6.8 ⁿ	.. ^q	.. ^q	14.6 ^{n,q}	12.8 ^{n,q}	-3.6	-2.6	Turkey ^{4,5,6}
United Kingdom	15.7	14.1	8.2	8.3	28.2	22.7	5.1	6.8	17.5	14.6	-4.5	-3.5	United Kingdom
United States ^{2,3}	16.1 ^e	15.4	6.8 ^e	6.5	28.8 ^e	24.6	12.0 ^e	13.6	10.0 ^{e,s}	9.7 ^s	..	..	United States ^{2,3}

Notes:

.. not available

1. According to the 1993 System of National Accounts (SNA) and the International Standard Industrial Classification (ISIC), Revision 3 (1990). Value added is estimated at basic prices

2. FISIM allocated to users of financial intermediation services

3. Value added is estimated at factor cost

4. According to ISIC Rev. 2

5. Value added is estimated at producer's prices

6. According to 1968 SNA

a. 1998

b. Transport, storage and communication included in I

c. 1997

d. Restaurants and hotels, included in V

e. 1999

f. 1996

g. 1991

h. 1995

j. 1992

k. 1993

m. FISIM allocated to III

n. Business services and real estate, except dwellings, included in V

p. Public order and safety services included in V, and sewage services excluded

q. Public administration and defence included in V

r. Excludes sewage plants

s. Excludes sanitary and similar services.

Sources: *Services: Statistics on Value Added and Employment*, OECD Database;

National Accounts of OECD Countries, OECD, Paris, 2002.

SERVICES: EMPLOYMENT¹

	Contribution to total employment										
	%										
	Wholesale and retail trade, restaurants and hotels		Transport, storage and communication		Finance, insurance, real estate and business services		Public administration and defence		Education, health, social work and other services		
	I		II		III		IV		V		
2000	1990	2000	1990	2000	1990	2000	1990	2000	1990		
Australia	25.4 ^a	24.7	6.5 ^a	6.8	15.1 ^a	12.5	5.1 ^a	6.5	21.2 ^a	19.6	Australia
Austria	21.0	19.6	6.2	5.9	10.4	7.8	6.3	5.8	17.8	15.2	Austria
Belgium	15.7	23.6 ^e	6.9	.. ^e	15.1	12.3	10.9	.. ⁿ	25.9	34.6 ⁿ	Belgium
Canada	24.4 ^b	25.1	6.7 ^b	6.7	15.2 ^b	12.7	5.1 ^b	5.6	22.6 ^b	21.4	Canada
Czech Republic ²	17.7 ^a	11.5	7.3 ^a	6.9	10.4 ^a	7.7	3.8 ^a	1.8	14.9 ^a	15.0	Czech Republic ²
Denmark	19.1	18.0	6.5	6.9	12.1	10.8	7.5	7.4	28.3	26.6	Denmark
Finland	15.4	16.2	7.5	7.4	10.5	8.9	7.1	6.6	25.1	21.9	Finland
France	17.3 ^a	16.8	6.1 ^a	5.9	15.8 ^a	13.5	11.6 ^a	11.3	21.8 ^a	18.9	France
Germany	20.0	18.0 ^f	5.4	6.3 ^f	14.8	9.6 ^f	7.1	8.2 ^f	21.2	17.2 ^f	Germany
Greece ²	21.4	20.3 ^g	6.7	6.9 ^g	8.0	7.0 ^g	7.2	7.1 ^g	15.8	14.6 ^g	Greece ²
Hungary	16.1 ^b	14.6 ^h	8.2 ^b	8.5 ^h	6.6 ^b	5.2 ^h	8.0 ^b	7.2 ^h	19.5 ^b	18.3 ^h	Hungary
Iceland ^{3,4}	16.9 ^c	15.7	6.8 ^c	6.9	9.8 ^c	8.9	5.9 ^c	4.9	25.2 ^c	23.5	Iceland ^{3,4}
Ireland	20.8	19.4 ^g	6.1	5.1 ^g	12.7	9.8 ^g	4.6	5.6 ^g	19.4	21.2 ^g	Ireland
Italy	20.2	19.3	4.9	5.2	12.8	9.5	6.0	6.6	21.6	19.7	Italy
Japan	18.0 ^d	17.2 ^d	6.0	5.7	4.4	4.8	3.3	3.2	32.1 ^d	26.8 ^d	Japan
Korea ²	28.2	21.8	6.0	5.1	9.9	5.2	3.6	.. ⁿ	13.3	14.6 ⁿ	Korea ²
Luxembourg	19.1	20.7 ^g	8.1	7.2 ^g	26.4	20.5 ^g	5.5	5.6 ^g	16.5	16.5 ^g	Luxembourg

Mexico ⁵	18.4 ^a	17.4	5.9 ^a	5.5	4.0 ^a	3.5	4.6 ^a	5.3	21.0 ^a	20.7	Mexico ⁵
Netherlands	20.2 ^a	20.3 ^g	5.6 ^a	5.6 ^g	19.6	16.4 ^g	.. ⁿ	6.6 ^g	30.8 ⁿ	25.2 ^g	Netherlands
New Zealand ²	26.8	21.3 ^j	6.5	6.5 ⁱ	14.4	10.0 ^j	3.2	.. ^{j,n}	25.6	27.6 ^{j,n}	New Zealand ²
Norway	26.7 ^e	17.7	.. ^e	9.3	9.7	8.7	.. ⁿ	8.1	38.9 ⁿ	26.9	Norway
Poland ²	15.0 ^a	13.4	5.5 ^a	6.2	7.3	4.9	.. ⁿ	2.2	18.3 ⁿ	14.8	Poland ²
Portugal	22.3 ^{b,e}	19.3 ^g	.. ^e	3.4 ^g	8.0 ^b	8.6 ^g	.. ⁿ	8.1 ^g	25.7 ^{b,n}	17.9 ^g	Portugal
Slovak Republic	15.3 ^a	12.3 ^k	7.8 ^a	7.7 ^k	5.5 ^a	5.1 ^k	7.1 ^a	6.0 ^k	18.6 ^a	18.9 ^k	Slovak Republic
Spain	27.6 ^e	21.3 ^g	.. ^e	6.0 ^g	9.2	8.5 ^g	.. ⁿ	8.7 ^g	26.9 ⁿ	19.4 ^g	Spain
Sweden	22.4 ^e	15.2 ^m	.. ^e	6.8 ^m	12.2	9.7 ^m	.. ⁿ	36.4 ^m	38.8 ^{n,p}	4.7 ^{m,p}	Sweden
Switzerland	21.7 ^b	22.5 ^j	6.8 ^b	6.3 ^j	14.3 ^b	11.1 ^j	11.9 ^b	11.9 ^j	9.8 ^b	9.0 ^j	Switzerland
Turkey ^{2,3}	13.4 ^b	11.4	4.4 ^b	4.2	2.4 ^b	2.2	.. ⁿ	.. ⁿ	14.2 ^{b,n}	13.7 ⁿ	Turkey ^{2,3}
United Kingdom	23.5	22.3	5.9	6.0	19.0	15.5	6.1	7.0	23.7	21.6	United Kingdom
United States	24.7	25.0	5.1	4.8	16.8	14.2	8.4	10.2	23.3 ^q	21.3 ^q	United States

Notes:

.. not available

1. According to the International Standard Industrial Classification (ISIC), Revision 3 (1990)

2. Excludes armed forces

3. According to ISIC Rev. 2

4. Full-time equivalents

5. Employees

a. 1999

b. 1998

c. 1997

d. Restaurants and hotels, included in V

e. Transport, storage and communication included in I

f. 1991

g. 1995

h. 1992

j. According to ISIC Rev. 2

k. 1994

m. 1993

n. Public administration and defence included in V

p. Excludes sewage plants

q. Excludes sanitary and similar services.

Sources: *Services: Statistics on Value Added and Employment*, OECD Database;
National Accounts of OECD Countries: 1989–2000, OECD, Paris, 2002.

TRANSPORT, 2000

34

	Freight transport billion tonne-kilometres						Passenger transport billion passenger-kilometres					Road accidents			
	Rail	Roads	Inland water-ways	Pipelines	Total inland freight	Costal shipping	Rail	Buses and coaches	Private cars	Total road transport	Total passengers	Accidents involving injury thousands	Killed and injured thousands	Killed per 100 000 of population ¹	
Australia	..	..	..	..	..	..	..	..	..	..	..	..	..	10	Australia
Austria	16.6	17.2	2.4	7.6	43.8	-	8.2	14.8 ^a	62.1 ^a	76.9 ^a	85.1 ^a	42.1	55.9	12	Austria
Belgium	7.7	45.9	6.4	1.6	61.7	1.6 ^a	7.8	5.3	96.3	101.7	109.4	49.1	69.4	14	Belgium
Canada	300.9	148.5	29.9 ^c	105.0 ^c	..	210.4	1.5 ^a	47.6 ^d	..	..	..	153.7 ^a	225.5 ^a	10 ^a	Canada
Czech Republic	17.5	39.0	0.8	1.6	58.9	-	7.3	9.6	63.8	73.4	80.7	25.4	33.9	14	Czech Republic
Denmark	2.0	11.0	-	7.2	20.2	1.4	5.6	9.1	61.4	70.5	76.1	7.3	9.6	9	Denmark
Finland	10.1	26.6	0.5	-	37.2	2.3	3.4	7.7	55.7	63.4	66.8	6.6	8.9	8	Finland
France	55.4	184.2	7.5	21.7	268.8	6.3 ^a	69.9	45.3	699.6	744.9	814.8	121.2	169.8	14	France
Germany	76.0	280.7	66.5	15.0	438.2	..	75.1	70.3	723.4	793.7	868.8	382.9	511.6	9	Germany
Greece	0.4	14.5	-	-	14.9	..	1.6	6.1	34.0	40.1	41.7	24.2 ^a	34.8 ^a	20 ^a	Greece
Hungary	8.1	12.1	0.9	4.0	25.2	-	9.7	18.4	43.5	61.9	71.6	17.5	23.9	12	Hungary
Iceland	-	..	-	-	..	0.3 ^a	-	0.5	3.6	4.1	4.1	0.8	1.2	11	Iceland
Ireland	0.5	..	-	-	0.5	2.6	1.4	..	..	..	1.4	7.8	12.5	11	Ireland
Italy	25.0	167.8	0.2	10.6	203.6	40.1 ^a	43.8	94.6	664.4	759.0	802.7	211.9	308.0	11 ^c	Italy
Japan	23.0	307.0	220.0 ^d	..	..	229.0	385.0	89.0	733.0	822.0	1207.0	931.9	1164.8	8	Japan
Korea	10.1 ^a	9.3 ^a	0.3 ^a	..	..	..	42.6 ^c	65.4 ^c	72.2 ^c	137.6 ^c	180.2 ^c	290.5	437.2	22	Korea

Luxembourg	0.7	0.4	0.4	-	1.5	-	0.3	..	..	..	0.3	0.9	1.3	17	Luxembourg
Mexico	21.0 ^b	170.8 ^b	-	..	..	19.9 ^b	..	..	..	..	..	..	..	..	Mexico
Netherlands	4.5	31.6	41.3	5.9	83.2	..	14.8	15.6	141.1	156.7	171.5	37.9	47.2	7	Netherlands
New Zealand	..	-	-	-	-	-	-	-	-	-	-	7.8	11.4	12	New Zealand
Norway	1.9	13.5	-	3.5	18.8	25.8	3.3	6.5	46.7	53.3	56.6	8.4 ^a	11.8 ^a	7 ^a	Norway
Poland	54.0	72.8	1.2	20.4	148.4	..	19.7	31.7	149.7	181.4	201.1	57.3	77.9	16	Poland
Portugal	2.2	7.5	-	-	9.7	1.0	3.8	11.8	81.4	93.2	97.1	44.2	61.6	21 ^a	Portugal
Slovak Republic	11.2	21.4	1.4	-	34.0	-	2.9	8.4	23.9	32.4	35.2	7.9	10.7	..	Slovak Republic
Spain	12.2	263.8	-	7.5	283.5	37.1	20.1	37.8	304.9	342.7	362.8	101.7	155.6	15	Spain
Sweden	19.7	31.5	-	-	51.1	8.1	7.9	10.1	94.1	104.2	112.1	15.8	22.6	7	Sweden
Switzerland	10.8	21.9	0.1	0.2	33.1	-	12.8	6.3	77.9	84.2	97.0	23.7	30.7	8	Switzerland
Turkey	9.9	161.6	-	46.6	218.1	..	6.2	..	..	185.7	191.8	65.3	119.8	8	Turkey
United Kingdom	19.6	153.7	0.2	11.4	184.9	57.3 ^a	39.1	45.0	613.0	658.0	697.1	242.1	335.0	6	United Kingdom
United States	2093.0 ^a	1499.5 ^c	430.6 ^c	905.0 ^c	4846.0 ^c	595.8 ^b	8.6 ^a	238.7 ^c	6214.2 ^c	6452.9 ^c	6461.5 ^c	2107.0	3231.0	15	United States

Notes:

.. not available

- not applicable

1. Within 30 days of an accident

a. 1999

b. 1996

c. 1998

d. 1997.

Sources: *Trends in the Transport Sector*, ECMT, Paris 2002;
IRTAD.

GOVERNMENT SECTOR, 2000

	Current general government revenue % of GDP	Current general government expenditure % of GDP	General government final consumption expenditure % of GDP	Social security transfers % of GDP	Net saving of general government % of GDP	Net lending of general government % of GDP	
Australia	32.9	32.9	18.7	9.1	0.0	- 0.8	Australia
Austria	47.1	46.9	19.4	18.7	0.2	- 1.7	Austria
Belgium	47.8	46.8	21.2	15.3	1.0	0.0	Belgium
Canada	42.7 ^a	41.9 ^a	19.6 ^a	12.4 ^a	0.8 ^a	0.9 ^a	Canada
Czech Republic	39.6 ^b	37.6 ^b	19.6	12.9 ^b	2.0 ^b	- 3.2 ^b	Czech Republic
Denmark	53.1	51.1	25.1	17.1	2.0	2.5	Denmark
Finland	50.8	43.7	20.6	16.3	7.1	7.0	Finland
France	47.5	47.5	23.3	18.0	0.0	- 1.4	France
Germany	44.4	44.5	19.0	18.8	- 0.1	1.2	Germany
Greece	43.9	41.4	15.5	16.3	2.5	- 1.1	Greece
Hungary	38.0 ^b	38.0 ^b	20.8	13.5 ^b	..	..	Hungary
Iceland	40.6 ^b	35.0 ^b	23.0 ^b	7.2 ^b	5.5 ^b	1.7 ^b	Iceland
Ireland	33.9	26.4	13.4	8.2	7.5	4.5	Ireland
Italy	44.3	44.1	18.2	16.8	0.3	- 0.6	Italy
Japan	29.4	31.9	16.7	10.0	- 2.4	- 7.4	Japan

Korea	26.3 ^b	17.2 ^b	10.4 ^b	3.8 ^b	9.1 ^b	3.1 ^b	Korea
Luxembourg	44.3	35.7	16.2	14.1	8.6	5.8	Luxembourg
Mexico	19.7 ^b	17.7 ^b	10.9 ^b	1.4 ^b	2.0 ^b	0.2 ^b	Mexico
Netherlands	43.8	41.7	22.7	11.9	2.0	2.2	Netherlands
New Zealand ¹	40.5 ^c	36.4 ^c	14.7 ^c	16.1 ^c	4.1 ^c	2.0 ^c	New Zealand ¹
Norway	55.7	39.4	19.0	13.9	16.3	14.8	Norway
Poland	41.4 ^b	39.5 ^b	15.5	18.3 ^b	1.9 ^b	- 2.0 ^b	Poland
Portugal	38.6	39.0	20.3	12.1	- 0.4	- 1.6	Portugal
Slovak Republic	53.8 ^a	56.3 ^a	21.5 ^a	12.5 ^a	- 2.5 ^a	- 4.9 ^a	Slovak Republic
Spain	37.3	35.3	17.4	12.3	2.0	- 0.3	Spain
Sweden	56.3	52.2	26.2	18.3	4.1	4.0	Sweden
Switzerland ¹	34.3 ^b	33.4 ^b	13.7 ^b	11.9 ^b	0.9 ^b	0.1 ^b	Switzerland ¹
Turkey ¹	..	..	14.0	..	..	..	Turkey ¹
United Kingdom	39.8	37.7	18.8	13.4	2.1	1.6	United Kingdom
United States ¹	32.8 ^c	32.7 ^c	15.2 ^c	12.6 ^c	0.2 ^c	- 0.5 ^c	United States ¹

Notes:

.. not available

1. According to the 1968 System of National Accounts (SNA)

a. 1998

b. 1999

c. 1997.

Sources: *National Accounts of OECD Countries*, OECD, Paris, 2002;
National Accounts, 1985–1997, OECD, Paris, 1999.

TAXATION, 1999

	Total tax receipts % of GDP	Tax structures as % of total tax receipts						Highest rates of income taxes ¹		Disposable income of average production worker as % of gross pay ²		
		Personal income tax	Corporate income tax	Social security contributions		Taxes on goods and services	Other taxes	Personal income tax %	Corporate income tax %	Single person	Married with two children ³	
				Employees	Employers							
Australia	30.6	43.3	15.9	0.0	0.0	25.0	15.8	48.5	36.0	77.2	77.2	Australia
Austria	43.9	22.9	4.1	14.2	16.8	28.3	13.7	50.0	34.0	72.1	73.7	Austria
Belgium	45.7	30.6	7.9	9.7	19.3	25.4	7.1	65.6	40.2	58.1	69.0	Belgium
Canada	38.2	38.1	9.8	5.3	8.0	24.7	14.1	48.6	43.4	73.4	77.7	Canada
Czech Republic	40.4	12.9	9.5	9.8	27.9	32.5	7.4	40.5	31.0	76.8	82.7	Czech Republic
Denmark	50.4	50.6	5.9	3.5	0.7	32.5	6.8	63.3	32.0	55.9	62.6	Denmark
Finland	46.2	31.9	9.1	4.3	20.1	31.0	3.6	59.7	29.0	66.4	66.4	Finland
France	45.8	17.6	6.4	8.8	25.0	26.8	15.4	62.9	41.7	73.2	79.0	France
Germany	37.7	25.1	4.8	17.3	19.3	28.0	5.5	53.8	54.0 ^d	58.0	80.4	Germany
Greece	37.1	14.2	8.7	16.8	14.0	36.7	9.6	..	..	81.9	81.8	Greece
Hungary	39.2	17.3	5.9	5.6	27.4	40.4	3.4	41.5	18.0	67.6	73.3	Hungary
Iceland	36.3	34.9	4.2	0.2	7.7	45.8	7.2	48.6	30.0	78.6	91.3	Iceland
Ireland	32.3	30.1	12.1	3.9	8.1	38.4	7.4	48.0	24.0	79.7	89.9	Ireland
Italy	43.3	26.4	7.7	5.5	20.0	27.5	12.9	50.8	37.0	71.5	76.0	Italy
Japan	26.2	18.5	12.9	14.4	19.1	20.1	15.0	50.0	40.9	83.8	88.0	Japan
Korea	23.6	15.6	8.9	8.4	8.8	40.2	18.1	44.0	30.8	90.8	91.6	Korea
Luxembourg	41.8	18.7	17.6	11.6	11.1	27.8	13.2	47.2	39.6	73.4	86.1	Luxembourg

Mexico	16.0	30.0 ^a	..	17.8 ^b	..	51.0	1.2	40.0	35.0	97.1	97.1	Mexico
Netherlands	42.1	15.2	10.1	27.6 ^c	11.6	28.0	7.5	60.0	35.0	63.8	68.8	Netherlands
New Zealand	35.6	41.8	11.1	0.0	0.0	36.2	10.9	39.0	33.0	80.5	80.5	New Zealand
Norway	41.6	28.2	7.6	8.3	14.6	37.2	4.1	55.3	28.0	70.8	75.1	Norway
Poland	35.2	23.1	7.4	0.0	28.1	37.6	3.8	40.0	30.0	68.6	70.5	Poland
Portugal	34.3	16.9	11.7	9.4	14.5	41.3	6.2	46.6	35.2	82.3	86.3	Portugal
Slovak Republic	35.3	12.6	8.0	7.9	24.7	34.1	12.7	42.0	15.0	80.1	83.2	Slovak Republic
Spain	35.1	19.5	8.0	5.5	24.1	30.0	12.9	48.0	35.8	81.5	90.7	Spain
Sweden	52.2	35.6	6.0	5.8	19.1	21.4	12.1	53.3	28.0	67.1	67.1	Sweden
Switzerland	34.4	29.0	7.2	11.5	11.1	19.9	21.3	51.0	29.4	78.7	83.6	Switzerland
Turkey	31.3	23.8	7.6	6.9	8.8	35.9	17.0	48.4	44.1	71.3	71.3	Turkey
United Kingdom	36.3	28.8	10.4	7.3	9.7	32.3	11.5	40.0	30.0	76.4	78.8	United Kingdom
United States	28.9	40.7	8.3	10.5	12.2	16.4	11.9	45.6	39.5	74.5	84.7	United States
EU average ⁴	41.6	25.6	8.7	8.2	15.6	30.4	11.5	53.5	35.4	73.0	79.3	EU average ⁴
OECD average ⁴	37.3	26.3	8.8	7.3	14.9	31.7	11.0	49.4	31.9	74.4	79.5	OECD average ⁴

Notes:

.. not available

2000. International comparisons should also take into account differences among countries in the length of tax brackets, the amount of tax relief and rates of social security contributions. The highest rate of income tax includes temporary special surcharges. All rates include (average) rates of state and local income taxes as reported in the OECD Tax Database
2000. This percentage is influenced both by the overall tax level and the relative weight of personal income taxes and employees' social security contributions in national tax mixes
- One-earner family. Takes account of family allowances and/or tax reliefs

4. Unweighted

- Includes personal and corporate incomes not available separately
- Includes employees and employers social security contributions not available separately
- Including self-employment or non-employed
- Retained profits, includes highest local business tax.

Sources: *Revenue Statistics, 1965–2000*, OECD, Paris, 2001;
Taxing Wages, 2000–2001, OECD Paris, 2002;
OECD Tax Database;
Centre for Tax Policy and Administration, DAF.

ENERGY: SUPPLY, 2000

40

	Primary energy supply ¹														
	Total				Nuclear		Coal		Oil		Natural gas		Other ⁴		
	Mtoe ²	Change 2000/ 1990 %	Energy intensity ³	Change 2000/ 1990 %	Mtoe ²	Change 2000/ 1990 %	Mtoe ²	Change 2000/ 1990 %	Mtoe ²	Change 2000/ 1990 %	Mtoe ²	Change 2000/ 1990 %	Mtoe ²	Change 2000/ 1990 %	
Australia	110.17	25.9	0.24	- 11.4	-	-	47.43	35.6	36.55	12.4	19.29	30.5	6.90	31.2	Australia
Austria	28.58	13.4	0.11	- 9.8	-	-	3.59	- 13.3	11.81	13.3	6.52	24.5	6.67	23.1	Austria
Belgium	59.22	22.3	0.19	- 0.8	12.55	12.7	8.37	- 18.2	23.77	26.8	13.36	63.7	1.16	+	Belgium
Canada	250.97	20.0	0.36	- 8.7	18.97	- 2.2	30.38	25.2	88.03	14.2	74.62	36.4	38.97	15.9	Canada
Czech Republic	40.38	- 14.8	0.74	- 14.7	3.54	8.0	21.53	- 27.9	7.89	- 11.9	7.50	42.7	- 0.08	- 228.7	Czech Republic
Denmark	19.46	7.7	0.09	- 14.6	-	-	4.02	- 34.2	8.73	11.1	4.45	144.8	2.26	- 1.4	Denmark
Finland	33.15	15.0	0.20	- 7.1	5.86	17.0	5.06	- 4.9	9.78	- 4.6	3.42	56.8	9.03	49.2	Finland
France	257.13	13.8	0.15	- 4.5	108.19	32.2	14.97	- 26.0	87.24	- 0.1	35.30	35.7	11.42	7.1	France
Germany	339.64	- 4.5	0.13	- 19.3	44.20	11.0	80.59	- 37.3	131.56	4.0	71.83	30.6	11.46	100.8	Germany
Greece	27.82	27.9	0.20	1.6	-	-	9.04	12.0	15.61	21.9	1.70	+	1.47	99.6	Greece
Hungary	24.78	- 12.9	0.46	- 19.4	3.64	1.8	3.96	- 35.3	6.87	- 19.3	9.62	8.0	0.69	- 47.9	Hungary
Iceland	3.43	63.6	0.39	26.3	-	-	0.10	52.2	0.84	18.9	-	-	2.49	87.9	Iceland
Ireland	14.62	39.8	0.14	- 30.7	-	-	2.66	- 27.4	8.26	69.7	3.43	83.5	0.27	344.0	Ireland
Italy	171.57	13.2	0.14	- 3.3	-	-	12.56	- 14.2	88.21	- 1.2	57.92	48.6	12.87	48.1	Italy
Japan	524.71	19.6	0.09	3.9	83.93	59.2	93.74	26.7	265.17	4.8	64.80	49.8	17.08	7.3	Japan
Korea	193.63	109.2	0.31	15.7	28.40	106.0	41.93	64.5	103.79	107.4	16.99	+	2.51	357.3	Korea
Luxembourg	3.68	3.1	0.15	- 41.9	-	-	0.13	- 88.9	2.34	42.5	0.67	56.1	0.55	48.8	Luxembourg

Mexico	153.51	23.8	0.41	- 12.3	2.14	179.9	7.11	123.4	94.84	13.8	33.34	44.2	16.09	18.1	Mexico
Netherlands	75.80	14.0	0.15	- 14.3	1.02	12.1	8.00	- 10.2	28.55	15.7	34.70	12.7	3.53	197.9	Netherlands
New Zealand	18.63	32.9	0.27	1.0	-	-	1.00	- 11.0	6.32	58.9	5.06	29.8	6.25	24.7	New Zealand
Norway	25.62	19.4	0.15	- 14.3	-	-	1.08	24.6	9.02	5.8	3.63	83.8	11.89	17.9	Norway
Poland	89.98	- 9.9	0.55	- 37.1	-	-	56.32	- 25.3	20.01	51.2	9.95	11.3	3.70	63.5	Poland
Portugal	24.61	43.4	0.19	9.3	-	-	3.81	38.0	15.56	32.9	2.03	-	3.21	19.2	Portugal
Slovak Republic	17.47	- 19.5	0.78	- 27.6	4.30	37.0	4.27	- 44.7	2.87	- 39.2	5.77	8.1	0.25	- 67.2	Slovak Republic
Spain	124.88	37.9	0.18	7.1	16.21	14.6	20.91	7.7	64.85	39.6	15.21	206.2	7.69	38.8	Spain
Sweden	47.48	1.8	0.17	- 14.6	14.93	- 16.0	2.58	- 12.7	13.35	- 3.4	0.70	32.2	15.91	37.3	Sweden
Switzerland	26.60	6.1	0.08	- 2.5	6.91	11.9	0.25	- 29.8	12.73	- 5.4	2.43	49.1	4.27	24.4	Switzerland
Turkey	77.10	46.5	0.38	3.2	-	-	23.46	38.5	31.08	31.6	12.64	342.6	9.93	7.5	Turkey
United Kingdom	232.64	9.5	0.18	- 12.6	22.17	29.4	35.96	- 43.2	83.16	0.7	87.47	85.4	3.88	83.5	United Kingdom
United States	2 299.67	19.3	0.26	- 13.4	208.46	30.8	541.65	18.2	887.84	15.3	544.88	24.0	116.84	16.9	United States
G7	4 076.33	15.8	0.18	- 7.7	485.92	31.2	809.84	3.4	1 631.21	9.8	936.83	33.0	212.53	20.3	G7
EU-15	1 477.75	9.9	0.15	- 10.0	229.44	20.2	216.50	- 29.5	595.67	7.6	344.51	50.7	91.64	43.1	EU-15
OECD Total	5 316.93	17.8	0.19	- 7.3	585.43	30.1	1 086.43	2.7	2 166.65	14.0	1 149.26	36.8	329.16	23.9	OECD Total

Notes:

- nil
- + growth more than 500%
- 1. These figures are based on an assumption of 100% efficiency for hydro-electric, 33% for nuclear and approximately 10% for geothermal plants; preliminary data
- 2. Million tonnes of oil equivalent
- 3. Total primary energy supply (in Mtoe) divided by GDP (in constant prices; 1995 USD)

- 4. Includes hydro, geothermal, solar, wind, combustible renewables, waste and international trade in electricity.

Sources: *Energy Balances of OECD Countries, 1999–2000*, IEA/OECD, Paris, 2002;
Main Economic Indicators, OECD, Paris, 2002.

ENERGY: PRODUCTION¹, 2000

	Total		Nuclear		Coal		Oil		Natural gas		Other ³		
	Mtoe ²	Change 2000/1990 %	Mtoe ²	Change 2000/1990 %	Mtoe ²	Change 2000/1990 %	Mtoe ²	Change 2000/1990 %	Mtoe ²	Change 2000/1990 %	Mtoe ²	Change 2000/1990 %	
Australia	232.55	47.5	-	-	163.25	53.6	33.91	16.8	28.49	66.3	6.90	31.2	Australia
Austria	9.69	16.5	-	-	0.29	- 54.0	1.02	- 11.3	1.53	38.4	6.84	26.2	Austria
Belgium	13.44	5.0	12.55	12.7	0.21	- 82.7	-	-	-	- 78.7	0.68	44.9	Belgium
Canada	374.86	37.0	18.97	- 2.2	37.08	- 2.2	128.46	36.5	148.31	67.5	42.04	24.9	Canada
Czech Republic	29.87	- 22.5	3.54	8.0	25.00	- 28.0	0.38	84.1	0.17	- 15.6	0.78	+	Czech Republic
Denmark	27.87	170.6	-	-	-	-	18.26	212.2	7.41	167.6	2.20	30.8	Denmark
Finland	15.13	29.1	5.86	17.0	1.21	- 33.4	0.06	-	-	-	8.01	63.3	Finland
France	131.38	18.7	108.19	32.2	2.48	- 69.9	1.81	- 47.8	1.50	- 40.2	17.39	19.4	France
Germany	134.32	- 27.6	44.20	11.0	59.18	- 51.4	3.94	- 16.4	15.80	16.8	11.20	99.0	Germany
Greece	9.99	13.9	-	-	8.22	15.5	0.26	- 69.4	0.04	- 69.4	1.47	117.9	Greece
Hungary	11.09	- 22.0	3.64	1.8	2.89	- 30.2	1.68	- 26.0	2.48	- 35.0	0.40	- 4.1	Hungary
Iceland	2.49	87.9	-	-	-	-	-	-	-	-	2.49	87.9	Iceland
Ireland	2.20	- 34.6	-	-	0.98	- 31.2	-	-	0.96	- 48.8	0.26	329.9	Ireland
Italy	26.86	9.1	-	-	-	- 99.4	4.69	- 0.2	13.62	- 2.9	8.54	52.0	Italy
Japan	105.64	39.6	83.93	59.2	1.72	- 62.3	0.74	13.5	2.16	20.0	17.08	7.3	Japan
Korea	33.61	53.4	28.40	106.0	2.03	- 73.2	0.67	-	-	-	2.51	357.3	Korea
Luxembourg	0.06	84.3	-	-	-	-	-	-	-	-	0.06	84.3	Luxembourg

Mexico	229.65	18.1	2.14	179.9	5.42	75.4	174.52	13.2	31.57	38.8	16.01	16.5	Mexico
Netherlands	57.24	- 4.6	1.02	12.1	-	-	2.42	- 40.4	51.89	- 5.0	1.90	384.3	Netherlands
New Zealand	15.38	25.5	-	-	2.15	54.7	1.92	- 1.7	5.05	29.8	6.25	24.7	New Zealand
Norway	224.99	87.4	-	-	0.42	108.6	165.25	96.1	45.80	89.7	13.52	18.1	Norway
Poland	80.07	- 19.4	-	-	71.31	- 24.5	1.20	+	3.31	39.1	4.25	80.9	Poland
Portugal	3.13	11.5	-	-	-	-	-	-	-	-	3.13	16.3	Portugal
Slovak Republic	5.99	4.3	1.02	0.1	0.13	0.5	-	-	-	-	-	-	Slovak Republic
Spain	31.87	- 6.4	16.21	14.6	7.97	- 33.0	0.23	- 80.2	0.15	- 88.4	7.31	31.1	Spain
Sweden	30.68	3.1	14.93	- 16.0	0.24	- 0.6	-	-	-	-	15.51	32.1	Sweden
Switzerland	11.79	20.5	6.91	11.9	-	-	-	-	-	-	4.88	35.5	Switzerland
Turkey	26.19	2.7	-	-	13.29	7.1	2.73	- 24.5	0.53	201.4	9.64	3.6	Turkey
United Kingdom	272.69	31.1	22.17	29.4	18.58	- 65.4	131.66	38.2	97.62	138.6	2.67	144.6	United Kingdom
United States	1 675.77	1.6	208.46	30.8	542.91	0.7	366.10	- 15.4	444.13	5.9	114.17	14.4	United States
G7	2 721.52	7.7	485.92	31.2	661.96	- 13.5	637.41	0.3	723.14	24.6	213.10	20.9	G7
EU-15	772.53	7.9	229.44	20.2	100.37	- 52.1	164.42	35.6	190.65	43.3	87.65	44.0	EU-15
OECD Total	3 826.49	12.2	585.43	30.1	967.85	- 8.3	1 041.97	12.7	902.65	25.9	328.58	24.8	OECD Total

Notes:

- nil
- + growth more than 500%
- 1. These figures are based on an assumption of 100% efficiency for hydro-electric, 33% nuclear and approximately 10% for geothermal plants; preliminary data
- 2. Million tonnes of oil equivalent
- 3. Includes hydro, geothermal, solar, wind, combustible renewables and waste.

Source: *Energy Balances of OECD Countries, 1999–2000*, IEA/OECD, Paris, 2002.

ENERGY CONSUMPTION AND ELECTRICITY GENERATION, 2000

	Final energy consumption by sector ¹								Total electricity generation		
	Total		Industry		Transport		Other		TWh ³	Change 2000/1990 %	
	Mtoe ²	Change 2000/1990 %	Mtoe ²	Change 2000/1990 %	Mtoe ²	Change 1999/89 %	Mtoe ²	Change 2000/1990 %			
Australia	71.60	23.3	27.72	20.1	28.14	24.0	15.74	27.9	208.1	34.8	Australia
Austria	24.75	18.7	7.85	15.0	7.28	28.4	9.62	15.1	60.3	22.1	Austria
Belgium	42.26	28.0	18.60	39.9	9.89	24.4	13.76	17.0	82.7	17.7	Belgium
Canada	192.48	19.3	75.42	21.2	53.66	20.8	63.40	16.0	605.1	25.6	Canada
Czech Republic	25.30	-28.3	11.28	-38.8	5.07	66.4	8.94	-35.3	72.9	16.6	Czech Republic
Denmark	15.03	8.3	3.19	7.3	4.90	18.5	6.95	2.5	36.2	39.5	Denmark
Finland	24.76	10.7	12.20	16.1	4.50	3.3	8.05	7.5	70.0	28.7	Finland
France	167.88	14.8	49.81	9.0	53.13	22.8	64.94	13.3	535.8	28.6	France
Germany	245.35	-0.5	80.59	-8.6	67.62	11.7	97.14	-0.8	567.1	3.6	Germany
Greece	19.50	29.7	5.15	14.1	7.40	22.1	6.96	56.0	53.4	53.6	Greece
Hungary	17.35	-17.1	4.94	-38.7	3.32	5.3	9.09	-6.5	35.0	23.1	Hungary
Iceland	2.26	30.8	0.84	75.2	0.36	22.2	1.06	11.0	7.7	70.4	Iceland
Ireland	11.10	43.6	2.73	19.7	4.02	94.0	4.35	28.9	23.7	66.4	Ireland
Italy	131.39	11.7	45.69	3.3	42.85	20.6	42.86	13.2	269.9	26.6	Italy
Japan	346.84	17.8	146.03	9.3	94.43	26.8	106.38	23.1	1081.9	27.2	Japan
Korea	129.21	101.9	59.95	138.2	30.48	104.2	38.78	62.3	292.5	171.7	Korea

Luxembourg	3.62	22.4	0.97	-27.7	1.92	86.1	0.73	24.1	0.4	-30.6	Luxembourg
Mexico	93.56	5.8	33.57	-9.5	37.18	18.3	22.80	14.2	204.4	66.6	Mexico
Netherlands	60.41	16.2	23.37	8.4	14.24	33.3	22.80	15.6	89.6	24.7	Netherlands
New Zealand	13.79	38.1	6.23	50.3	4.96	39.9	2.60	13.3	39.0	20.9	New Zealand
Norway	20.29	12.5	9.01	14.1	4.61	9.2	6.67	12.8	142.4	17.1	Norway
Poland	58.66	-5.7	21.52	-21.6	9.79	28.2	27.35	0.9	143.2	6.5	Poland
Portugal	19.51	45.5	7.74	26.6	6.73	73.3	5.04	47.6	43.4	53.0	Portugal
Slovak Republic	10.85	-33.4	5.49	-43.7	1.44	33.6	3.92	-28.2	30.4	29.9	Slovak Republic
Spain	89.10	45.2	33.90	40.8	33.89	46.8	21.32	50.2	221.7	46.7	Spain
Sweden	35.70	11.1	14.36	8.9	8.46	12.9	12.89	12.3	145.9	-0.1	Sweden
Switzerland	21.29	8.3	4.82	24.1	7.10	12.0	9.38	-0.6	66.0	20.8	Switzerland
Turkey	56.70	41.1	22.24	63.7	12.76	31.6	21.70	28.3	124.9	117.1	Turkey
United Kingdom	161.53	11.1	44.79	5.6	52.97	13.2	63.76	13.5	372.2	17.4	United Kingdom
United States	1 499.13	14.8	398.86	0.7	614.95	21.4	485.32	20.3	4003.5	25.8	United States
G7	2 744.60	13.5	841.19	3.5	979.61	20.7	923.80	16.4	7435.6	23.7	G7
EU-15	1 062.76	12.2	356.42	5.8	321.25	21.9	385.09	11.2	2602.8	20.2	EU-15
OECD Total	3 611.20	15.5	1 178.86	7.3	1 228.06	23.3	1 204.29	16.6	9629.3	27.4	OECD Total

Notes:

1. Including non-energy use
2. Million tonnes of oil equivalent
3. Terawatt hours, excluding output from pumped storage plants.

ENVIRONMENT: RESOURCES¹

	Land				Forest			Threatened species		Water			
	Total area thousand sq. km.	Major protected areas ² % of total area	Nitrogenous fertilisers use tonnes per sq. km. of arable land	Pesticides use tonnes per sq. km. of arable land	Wooded area % of land area	Use of forest resources harvest/ annual growth	Tropical wood imports ³ USD per capita	Mammals % of known species	Birds % of known species	Water withdrawal % of gross annual availability	Total fish catches % of world catches	Public waste water plants % of population connected	
Australia	7 713	7.7 ^{a,b}	2.1	0.2	19	0.6	4.0	15	6	7	0.2	..	Australia
Austria	84	29.2	8.7	0.2	48	0.6	0.5	35	37	4	-	81	Austria
Belgium	31	2.8	17.7 ^e	0.9 ^e	22	0.9	24.3	32	28	45	-	39	Belgium
Canada	9 971	9.6	3.9	0.1	45	0.4	1.6	19	11	2	1.1	75	Canada
Czech Republic	79	16.2	6.3	0.1	34	0.7	0.3	33	56	12	-	62	Czech Republic
Denmark	43	32.0 ^c	10.6	0.2	11	0.6	3.8	24	11	12	1.5	89	Denmark
Finland	338	8.4	7.2	-	76	0.8	1.4	12	7	2	0.2	80	Finland
France	549	10.1	13.7	0.6	31	0.7	6.8	20	14	16	0.6	77	France
Germany	357	26.9	16.7	0.3	30	0.4	1.8	37	29	22	0.3	91	Germany
Greece	132	2.6	7.4	0.3	23	0.6	2.8	38	13	12	0.1	56	Greece
Hungary	93	9.1 ^b	5.6	0.1	19	0.6	0.1	71	19	5	-	26	Hungary
Iceland	103	9.5	10.2	..	1	-	2.8	-	13	-	1.9	16	Iceland
Ireland	70	0.9	47.0	0.3	9	0.6	11.2	6	22	3	0.3	61	Ireland
Italy	301	9.1 ^b	7.9	0.8	23	0.3	7.1	41	18	32	0.3	63	Italy
Japan	378	6.8	11.2	1.5	67	0.3	10.7	24	13	21	5.6	62	Japan
Korea	99	6.9	23.4	1.3	65	0.1	6.1	17	15	34	2.3	68	Korea
Luxembourg	3	6.5 ^b	.. ^e	.. ^e	34	0.5	-	52	50	4	-	95	Luxembourg

Mexico	1 958	8.2	4.8	0.1	33	0.2	0.2	33	17	16	1.3	24	Mexico
Netherlands	42	11.6	34.9	1.0	9	0.6	15.6	16	31	5	0.6	98	Netherlands
New Zealand	270	23.5	38.0	0.9	30	0.6	3.4	15	25	1	0.6	80	New Zealand
Norway	324	7.6 ^{b,d}	11.8	-	39	0.5	3.6	6	8	1	2.8	73	Norway
Poland	313	9.4	5.9	0.1	30	0.6	0.3	15	17	18	0.3	52	Poland
Portugal	92	6.6	4.5	0.5	38	0.8	17.9	17	14	15	0.2	55	Portugal
Slovak Republic	49	21.6	4.1	0.2	42	0.5	0.1	23	14	1	-	49	Slovak Republic
Spain	506	8.4	6.2	0.2	32	0.5	6.3	21	14	37	1.3	48	Spain
Sweden	450	8.1	6.8	0.1	74	0.7	2.2	18	9	1	0.4	93	Sweden
Switzerland	41	18.0	12.6	0.4	32	0.5	0.6	34	43	5	-	96	Switzerland
Turkey	779	3.8 ^b	5.5	0.1	27	0.4	0.5	22	7	17	0.6	12	Turkey
United Kingdom	245	20.4	20.3	0.6 ^{f,g}	10	0.7	2.7	20 ^f	7 ^f	17 ^j	0.9	92 ^j	United Kingdom
United States	9 364	21.2	6.3	0.2	33	0.6	2.2	11	7	20	5.1	71	United States
G7	21 164	15.1	7.4	0.3	39	0.5	4.4	..	..	12	13.9	73	G7
OECD Europe	5 024	10.4	9.4	0.3 ^h	35	0.6 ^h	4.2	..	..	14	12.3	65	OECD Europe
EU-15	3 242	12.1	11.7	0.4	38	0.6	5.6	..	..	19	6.7	76	EU-15
OECD Total	34 777	12.4	6.6	0.2 ^h	34	0.5 ^h	4.0	..	..	12	28.5	63 ^h	OECD Total

Notes:

.. not available
- nil or negligible

1. Figures for the latest available year; they include provisional figures and Secretariat estimates; varying definitions can limit the comparability across countries

2. IUCN categories I-VI

3. Total imports of cork and wood from non-OECD tropical countries

a. Great Barrier Reef Marine Park excluded

b. National figure

c. Greenland excluded

d. Svalbard, Jan Mayen and Bouvet islands excluded

e. Belgium and Luxembourg included under Belgium

f. Great Britain

g. Dessicant sulphuric acid included

h. Partial totals

j. England and Wales.

Source: *OECD Environmental Data*, OECD, Paris, 2002.

ENVIRONMENT: EMISSIONS AND POLLUTION¹

	Air ²				Waste			Pollution abatement and control		
	Sulphur oxides		Nitrogen oxides		Waste generated			Total expenditure ⁵ % of GDP	Government R&D budget % of total government R&D budget	
	kg per capita	Change late 1990s /1990 %	kg per capita	Change late 1990s /1990 %	Industrial waste ³ per unit of GDP tonnes per million USD	Municipal waste kg per capita	Nuclear waste ⁴ per unit of energy tonnes per Mtoe			
Australia	96	- 4	135	17	110	690	-	0.8	2.7	Australia
Austria	5	- 55	23	- 9	80	550	-	1.7	1.9	Austria
Belgium	20	- 37	36	16	60	530	1.3	0.9	2.8	Belgium
Canada	90	- 19	67	- 2	..	330 ^b	5.0	1.1	4.0	Canada
Czech Republic	26	- 86	39	- 47	70	330	1.1	2.0	5.4	Czech Republic
Denmark	5	- 85	39	- 25	20	630	-	0.9	3.4	Denmark
Finland	15	- 71	46	- 21	150	460	2.2	1.1	2.2	Finland
France	14	- 34	28	- 12	80	510	4.5	1.4	1.6	France
Germany	10	- 84	20	- 40	40	550	1.3	1.5	3.5	Germany
Greece	51	7	36	17	50	430	-	0.8	3.3	Greece
Hungary	59	- 41	22	- 7	20	490	1.9	0.7 ^c	..	Hungary
Iceland	33	14	92	- 2	1	710	-	..	3.6	Iceland
Ireland	42	- 14	32	3	60	560	-	0.6	1.4	Ireland
Italy	16	- 46	26	- 24	20	490	-	0.9	3.4	Italy
Japan	7	- 3	13	-	40	410	1.9	1.4	0.7	Japan
Korea	25	- 29	23	17	60	360	2.7	1.7	..	Korea
Luxembourg	7	- 79	39	- 27	140	640	-	..	..	Luxembourg

Mexico	12	..	12	18	50	320	0.1	0.8	1.0	Mexico
Netherlands	6	- 55	27	- 27	30	610	0.2	1.8	4.0	Netherlands
New Zealand	12	20	53	18	30 ^a	380 ^b	-	..	0.8	New Zealand
Norway	6	- 46	54	6	30	620	-	1.2	3.0	Norway
Poland	39	- 53	22	- 35	170	320	..	1.1 ^c	..	Poland
Portugal	38	4	37	17	80	450	-	0.9	4.3	Portugal
Spain	40	- 25	33	6	40	670	1.2	0.8	2.7	Spain
Slovak Republic	33	- 67	24	- 43	80	330	2.4	1.5	1.4	Slovak Republic
Sweden	8	- 48	30	- 23	110	450	4.7	1.2	1.6	Sweden
Switzerland	4	- 35	15	- 32	10	650	2.4	1.6	0.2	Switzerland
Turkey	33	..	14	48	40	380	-	..	..	Turkey
United Kingdom	20	- 68	27	- 42	40	560	3.4	1.0	2.6	United Kingdom
United States	63	- 20	84	5	..	760	0.9	1.6	0.7	United States
G7	36	- 35	48	- 5	70	610	1.6	..	..	G7
OECD Europe	23	- 52	25	- 22	50	500	1.9 ^d	..	..	OECD Europe
EU-15	19	- 58	27	- 23	50	550	2.0	..	..	EU-15
OECD Total	33	- 33	40	- 4	70	540	1.5 ^d	..	..	OECD Total

Notes:

.. not available

- nil or negligible

- Figures for the latest available year; they include provisional figures and Secretariat estimates; varying definitions can limit the comparability across countries
- For CO₂ emissions, please refer to page 50
- Waste from manufacturing industries (ISIC 3) per unit of GDP at 1995 prices and PPPs
- Wastes from spent fuel in nuclear power plants, in tonnes of heavy metal per million tonnes of oil equivalent (primary energy supply)

5. Household expenditure excluded

- All economic activities
- Household waste only
- Investments only
- Partial totals.

Source: *OECD Environmental Data*, OECD, Paris, 2002.

CO₂ EMISSIONS, 2000

	CO ₂ emissions from fuel combustion ¹													
	Total (million tonnes of CO ₂)	Change 2000/ 1990 %	By type of fuel (million tonnes of CO ₂)				By sector (million tonnes of CO ₂)					CO ₂ / GDP ⁴		CO ₂ / capita ⁵
			Coal	Oil	Gas	Other ²	Public electricity and heat	Industry	Transport ³	Resi- dential	Other			
Australia	329.3	26.8	179.5	105.0	44.0	0.8	164.3	51.3	75.3	6.9	31.4	0.73	17.19	Australia
Austria	62.8	10.3	13.4	33.3	15.1	1.1	9.4	15.3	18.9	9.3	9.8	0.24	7.74	Austria
Belgium	120.3	12.2	30.9	57.2	30.7	1.5	24.7	35.0	24.7	20.3	15.7	0.38	11.73	Belgium
Canada	526.8	22.4	119.4	239.0	168.3	0.0	121.7	97.7	150.0	42.5	114.9	0.75	17.13	Canada
Czech Republic	118.8	- 22.8	80.3	20.4	17.0	1.0	55.2	26.2	13.6	7.4	16.4	2.18	11.56	Czech Republic
Denmark	50.1	- 0.9	15.5	23.6	10.4	0.6	22.0	5.5	12.0	3.9	6.7	0.24	9.38	Denmark
Finland	54.8	- 0.4	21.0	24.9	7.9	0.9	18.5	11.7	12.2	3.6	8.7	0.33	10.59	Finland
France	373.3	5.8	55.2	238.4	79.7	0.0	31.7	78.3	139.1	54.6	69.4	0.21	6.18	France
Germany	833.0	- 13.6	339.3	325.6	163.4	4.7	279.5	136.3	174.2	119.3	123.7	0.31	10.14	Germany
Greece	87.7	24.3	37.3	46.3	3.9	0.3	43.1	10.6	19.3	7.6	7.2	0.63	8.31	Greece
Hungary	55.2	- 21.7	16.1	17.6	21.5	0.0	21.3	7.8	8.9	8.4	8.7	1.01	5.51	Hungary
Iceland	2.2	13.6	0.4	1.8	0.0	0.0	0.0	0.8	0.6	0.0	0.7	0.25	7.69	Iceland
Ireland	41.2	36.2	10.6	22.9	7.7	0.0	15.5	4.9	10.2	5.9	4.7	0.39	10.88	Ireland
Italy	425.7	6.4	44.5	246.7	134.0	0.6	136.9	79.9	113.0	68.2	27.7	0.35	7.37	Italy
Japan	1 154.8	13.4	352.0	650.3	152.5	0.0	326.0	268.1	253.1	73.9	233.8	0.20	9.10	Japan
Korea	433.6	91.7	169.0	223.8	38.8	1.9	124.5	83.8	87.9	29.7	107.8	0.70	9.17	Korea
Luxembourg	8.0	- 23.1	0.5	6.0	1.6	0.0	0.0	1.7	4.7	1.4	0.2	0.33	18.24	Luxembourg

Mexico	359.6	23.1	27.1	255.9	76.6	0.0	110.8	56.2	100.3	20.0	72.3	0.96	3.70	Mexico
Netherlands	177.1	10.8	32.5	61.2	79.8	3.7	47.2	38.1	31.7	18.9	41.2	0.36	11.13	Netherlands
New Zealand	31.7	41.9	4.2	15.6	10.1	1.6	4.6	9.9	12.8	0.5	3.9	0.46	8.26	New Zealand
Norway	33.6	17.7	4.3	21.0	8.2	0.1	0.2	8.2	11.8	0.8	12.6	0.20	7.48	Norway
Poland	292.8	- 14.9	217.2	52.4	21.1	2.0	150.1	50.6	25.9	26.4	39.8	1.79	7.58	Poland
Portugal	59.6	50.5	14.7	40.4	4.6	0.0	19.2	12.7	18.2	2.0	7.5	0.46	5.96	Portugal
Slovak Republic	37.9	- 31.9	17.6	7.1	13.1	0.0	14.3	11.4	4.1	3.6	4.5	1.68	7.01	Slovak Republic
Spain	284.7	37.9	80.3	169.0	34.7	0.7	84.9	55.3	91.8	16.7	36.0	0.40	7.13	Spain
Sweden	52.0	1.6	8.3	41.4	1.6	0.8	6.1	10.8	22.5	3.8	8.8	0.19	5.86	Sweden
Switzerland	41.7	2.7	1.0	33.8	5.6	1.2	0.1	7.8	15.4	11.2	7.3	0.12	5.80	Switzerland
Turkey	204.1	58.5	91.3	83.9	28.9	0.1	62.2	55.7	35.4	23.2	27.6	1.00	3.05	Turkey
United Kingdom	531.5	- 5.1	136.3	195.5	198.7	1.0	154.8	72.4	134.2	82.0	88.0	0.41	8.89	United Kingdom
United States	5 665.4	17.4	2 113.6	2 307.0	1 227.4	17.4	2 138.8	580.0	1 721.2	371.4	854.0	0.63	20.57	United States
G7	9 510.5	11.2	3 160.2	4 202.6	2 124.0	23.6	3 189.4	1 312.8	2 684.9	811.9	1 511.5	0.43	13.72	G7
EU-15	3 161.7	1.5	840.1	1 532.3	773.6	15.8	893.5	568.6	826.7	417.7	455.2	0.32	8.35	EU-15
OECD Total	12 449.0	13.0	4 233.2	5 567.1	2 606.8	42.0	4 187.7	1 884.0	3 343.0	1 043.4	1 991.0	0.45	11.09	OECD Total

Notes:

1. CO₂ emissions are calculated using the IEA energy balances, the IPCC Sectoral Approach and the default emission factors from the *Revised 1996 IPCC Guidelines for National Greenhouse Gas Inventories*. They may differ from National Communications submitted by the Parties to the UNFCCC

2. Includes industrial waste and non-renewable municipal waste

3. Excludes international marine and aviation bunkers

4. Kilogrammes of CO₂ per 1995 USD

5. Tonnes of CO₂ per capita.

Sources: CO₂ Emissions from Fuel Combustion, IEA/OECD, Paris, 2002;

Energy Balances of OECD Countries, 1999–2000, IEA/OECD, Paris, 2002;

Main Economic Indicators, OECD, Paris, 2002.

PRICES AND INTEREST RATES, December 2001

	Consumer prices		Producer prices		Share prices		Interest rates		
	1995 = 100	Change December 2001/ December 2000 %	1995 = 100	Change December 2001/ December 2000 %	1995 = 100	Change December 2001/ December 2000 %	Short-term %	Long-term %	
Australia	116.0 ^a	3.1 ^a	113.7 ^a	- 0.7 ^a	167	6.7	4.25	6.01	Australia
Austria	110.3	1.9	103.3	- 1.1	116	1.5	.. ^f	4.94	Austria
Belgium	111.8	2.2	107.9	- 4.9	189	- 10.8	.. ^f	4.90	Belgium
Canada	111.2	0.7	106.4	- 2.5	173	- 13.9	2.10	5.72	Canada
Czech Republic	146.1	4.2	123.8	0.1	90	- 13.6	4.70	..	Czech Republic
Denmark	115.5	2.2	111.0	0.9	216	- 17.5	3.57	4.97	Denmark
Finland	111.0	1.6	102.2	- 6.0	446	- 38.5	.. ^f	4.98	Finland
France	108.5	1.4	97.5	0.4	237	- 22.1	.. ^f	5.35	France
Germany	109.6	1.7	104.1	- 0.4	179	- 21.2	.. ^f	4.70	Germany
Greece	133.8	3.0	140.0 ^b	4.5 ^b	295	- 25.7	.. ^f	..	Greece
Hungary	223.1	6.8	195.2	- 1.5	506	- 4.7	9.80	..	Hungary
Iceland	126.9	8.7	..	..	248	- 9.4	10.00	9.70	Iceland
Ireland	121.1	4.2	109.6	0.0	274	- 5.6	.. ^f	5.11	Ireland
Italy	116.8	2.4	110.3	- 1.3	229	- 26.7	.. ^f	5.05	Italy
Japan	100.1	- 1.2	94.6	- 1.7	74	- 23.8	0.05	1.33	Japan
Korea	126.8	3.2	119.0	- 2.3	71	26.5	4.80	6.90	Korea
Luxembourg	111.8	1.7	98.8	- 3.0	..	..	..^f	4.51	Luxembourg

Mexico	260.3	4.4	231.7	1.3	287	12.7	7.53	..	Mexico
Netherlands	117.4	4.4	111.5	- 4.3	236	- 24.1	.. ^f	4.89	Netherlands
New Zealand	111.3 ^a	1.8 ^a	111.9 ^a	1.2 ^a	102	10.0	4.86	6.62	New Zealand
Norway	115.7	2.1	112.1	- 2.0	164	-15.1	6.59	6.17	Norway
Poland	193.6	3.6	142.8	- 2.5	177	- 19.4	11.06	..	Poland
Portugal	120.9	3.7	121.5	- 11.8	227	- 20.8	.. ^f	5.00	Portugal
Slovak Republic	160.7	6.6	101.1 ^c	1.1 ^c	..	..	..	..	Slovak Republic
Spain	119.0	2.7	109.1	- 0.9	281	- 6.6	.. ^f	4.69	Spain
Sweden	105.8	2.7	102.7	- 0.9	244	- 16.7	3.71	5.24	Sweden
Switzerland	104.8	0.3	96.5	0.0	216	- 23.2	1.78	3.56	Switzerland
Turkey	3061	68.5	2 661.9	88.6	3 304	46.1	..	..	Turkey
United Kingdom	116.3	0.7	107.5	- 1.1	137	- 18.2	3.98	4.90	United Kingdom
United States	116.0	1.6	105.8	- 2.2	200	- 9.7	1.83	5.71	United States
Euro area	109.7	2.1	106.7	- 1.4	236 ^e	- 20.9 ^e	3.34	4.96	Euro area
G7	112.3	1.2	103.4	- 1.6	-	-	-	-	G7
EU-15	113.8	1.9	106.4	- 1.1	-	-	-	-	EU-15
OECD Total	128.7	3.0	116.9 ^d	0.0 ^d	-	-	-	-	OECD Total
OECD excl. high infl. ¹	113.4	1.4	104.7 ^d	- 1.7 ^d	-	-	-	-	OECD excl. high infl. ¹

Notes:

.. not available

- not applicable

1 This total excludes high inflation countries:
Hungary, Mexico, Poland and Turkey

a. Fourth quarter

b. November

c. National source, december 2000=100

d. Excluding Iceland and Slovak Republic

e. January 2002

f. See short-term rate for the euro area.

DOMESTIC AND FOREIGN FINANCE

	Currency	Foreign finance			Domestic finance							
		Exchange rate currency units December 2000		Total official reserves ² million SDR ¹ 31 December 2001	Monetary aggregate (Broad Money)		Central Government debt in 2000 as % of GDP		Commercial banks % of average balance-sheet total 1999			
		Per USD	Per SDR ¹		December 2001 1995 = 100	Change Dec. 2001/ Dec. 2000 %	Marketable	Non- marketable	Net income ³	Net provisions	Profits before tax ⁴	
Australia	dollar	1.943	2.460	14 287	167.9	10.6	12.0	..	..	..	..	Australia
Austria	schilling	.. ^a	..	9 954	.. ^a	.. ^a	52.3	9.3	..	..	..	Austria
Belgium	franc	.. ^a	..	8 625 ^b	.. ^a	.. ^a	96.8	5.2	0.59 ^e	0.14 ^e	0.45 ^e	Belgium
Canada	dollar	1.577	2.000	27 024	127.3	8.6	40.4	2.8	1.35	0.24	1.11	Canada
Czech Republic	koruna	36.44	45.57	11 409	178.6	12.3	13.8	1.0	-0.64 ^e	1.27 ^e	-1.91 ^e	Czech Republic
Denmark	kroner	8.332	10.57	13 785 ^c	134.4	7.8	53.9	..	1.13 ^f	0.28 ^f	0.86 ^f	Denmark
Finland	markka	.. ^a	..	6 352	.. ^a	.. ^a	43.7	4.3	..	..	..	Finland
France	franc	.. ^a	..	25 263	.. ^a	.. ^a	43.8	4.5	0.44	0.08	0.36	France
Germany	deutschmark	.. ^a	..	41 907 ^d	.. ^a	.. ^a	30.1	4.6	0.78	0.41	0.37	Germany
Greece	drachma	.. ^a	..	4 101	.. ^a	.. ^a	93.6	20.9	..	..	..	Greece
Hungary	forint	277.4	350.7	8 536	282.9	16.0	45.2	10.1	0.60	0.05	0.55	Hungary
Iceland	króna	104.7	129.4	269	203.9	15.7	33.8	0.4	2.06 ^f	0.73 ^f	1.33 ^f	Iceland
Ireland	pound	.. ^a	..	4 446	.. ^a	.. ^a	30.1	5.4	..	..	..	Ireland
Italy	lira	.. ^a	..	19 576 ^d	.. ^a	.. ^a	95.1	9.3	1.41 ^e	0.39 ^e	1.02 ^e	Italy
Japan	yen	127.0	165.6	314 431	122.8	2.7	81.3	22.8	0.60	0.32	0.28	Japan
Korea	won	1 287	1 651	81 762	211.9 ^c	10.6	14.8	..	0.46	1.78	-1.32	Korea
Luxembourg	franc	.. ^a	..	..	..^a	.. ^a	3.2	0.2	0.63	0.11	0.52	Luxembourg
Mexico	peso	9.159	11.49	35 601	366.5	15.9	18.2	5.3	3.46	2.51	0.95	Mexico

Netherlands	guilder	.. ^a	..	7 189	.. ^a	.. ^a	43.5	1.9	0.96 ^e	0.17 ^e	0.78 ^e	Netherlands
New Zealand	dollar	2.402	3.020	2 394	164.3	14.5	33.6	0.7	1.56 ^e	0.10 ^e	1.46 ^e	New Zealand
Norway	kroner	9.016	11.33	12 324	152.3	8.1	12.8	7.3	1.00	0.02	0.98	Norway
Poland	zloty	4.022	5.010	20 409	369.4	12.9	20.4	18.5	2.39	0.88	1.52	Poland
Portugal	escudo	.. ^a	..	7 353 ^b	.. ^a	.. ^a	43.8	14.2	1.23	0.43	0.80	Portugal
Slovak Republic	koruna	48.32	..	2 947 ^d	216.8	12.6	..	..	..	..	..	Slovak Republic
Spain	peseta	.. ^a	..	23 539	.. ^a	.. ^a	48.1	2.3	1.03	0.21	0.82	Spain
Sweden	krona	10.58	13.41	9 551 ^b	142.3 ^c	5.6	59.9	2.9	0.74	-0.13	0.87	Sweden
Switzerland	franc	1.653	2.110	25 462	118.9	5.0	16.7	9.9	1.29 ^e	0.39 ^e	0.90 ^e	Switzerland
Turkey	lira	1 455 194	1 822 420	13 768 ^c	6 231.1	87.5	29.1	..	4.66	3.53	1.13	Turkey
United Kingdom	pound	0.694	0.870	29 667	158.6	7.3	36.6	8.2	1.58	0.23	1.35	United Kingdom
United States	dollar	1	1.260	45 860	178.1	12.8	30.5	3.9	1.72	0.33	1.38	United States
Euro area	euro	1. 121	1.430	-	140.9	8.0	..	..	..	..	..	Euro area
G7	-	-	-	-	-	-	..	..	..	..	..	G7
EU-15	-	-	-	-	144.0	7.9	..	..	..	..	..	EU-15
OECD Total	-	-	-	-	177.5	15.4	..	..	..	..	..	OECD Total
OECD excl. high infl. ⁵	-	-	-	-	147.5	8.0	..	..	..	..	..	OECD excl. high infl. ⁵

Notes:

.. not available

- not applicable

1. Special Drawing Right

2. Excludes gold

3. Gross income less operating expenses

4. Net income less net provisions

5. Excluding Greece, Hungary, Mexico, Poland and Turkey

a. Series no longer available following

the introduction of EMU. See Euro area line

b. October

c. November

d. September

e. All banks

f. Commercial and saving banks.

Sources: *Main Economic Indicators*, OECD, March and April 2002;

Bank Profitability - Financial Statements of Banks, OECD, Paris, 2000;

International Financial Statistics, IMF, April 2002;

Central government Debt, OECD, Paris, 2001.

DIRECT INVESTMENT

56

	Direct investment flows								Direct investment positions				
	Inflows				Outflows				Inward		Outward		
	% of GDP		Million USD		% of GDP		Million USD		Million USD		Million USD		
	2000	1990	2000	1990	2000	1990	2000	1990	1999	1989	1999	1989	
Australia	1.86	1.88	7 221	5 842	0.22	0.59	851	1 837	115 976	67 808	82 441	29 558	Australia
Austria	4.97	0.40	9 376	651	1.77	1.01	3 347	1 627	23 472	8 261	19 127	2 697	Austria
Bel.-Lux. ¹	35.83	3.58	88 763	7 516	34.87	2.84	86 385	5 956	..	..	..	..	Bel.-Lux. ¹
Canada	8.96	1.32	62 779	7 581	5.93	0.91	41 575	5 236	171 019	105 927	187 236	77 591	Canada
Czech Republic	9.81	..	4 980	..	0.23	..	43	..	17 550	..	698	..	Czech Republic
Denmark	9.81	0.90	15 728	1 207	5.33	1.21	8 554	1 618	..	..	..	..	Denmark
Finland	7.31	0.70	8 836	964	19.88	2.32	24 036	3 174	18 318	3 965	33 847	7 938	Finland
France	3.41	1.28	44 162	15 613	13.34	2.98	172 651	36 227	150 076	60 825	279 847	75 413	France
Germany	9.44	0.15	176 126	2 490	2.60	1.42	48 578	23 964	284 874	91 124	394 220	114 787	Germany
Greece	..	0.44	..	370	..	..	..	..	16 069	..	3 329	..	Greece
Hungary	3.65	..	1 692	..	1.22	..	563	..	..	..	..	..	Hungary
Iceland	1.84	0.34	157	22	4.46	0.16	382	10	476	108	452	57	Iceland
Ireland	21.73	0.44	20 718	206	2.78	..	2 654	..	..	..	..	..	Ireland
Italy	1.25	0.57	13 389	6 316	1.15	0.66	12 358	7 245	105 610	49 385	165 582	42 774	Italy
Japan	0.61	0.09	28 979	2 779	1.04	1.86	49 787	56 915	46 117	15 655	248 786	254 436	Japan
Korea	2.22	0.35	10 136	895	0.76	0.38	3 477	959	..	..	22 348	1 522	Korea

Mexico	2.29	1.28	13 161	3 374	..	..	..	..	78 060	16 825	..	..	Mexico
Netherlands	14.69	2.97	54270	8729	19.49	4.44	72 006	13 085	186 902	54 994	257 130	88 260	Netherlands
New Zealand	2.68	3.86	1359	1682	1.11	5.41	563	2 360	32 873	..	7 006	..	New Zealand
Norway	3.72	1.02	6015	1177	5.10	1.24	8 254	1 432	28 840	9 714	..	5 090	Norway
Poland	5.92	..	9342	..	0.01	..	17	..	26 075	..	1 024	..	Poland
Portugal	5.89	3.16	6255	2255	6.72	0.23	7 133	165	22 822	..	10 329	..	Portugal
Slovak Republic	..	..	..	..	..	..	..	..	..	..	..	..	Slovak Republic
Spain	6.53	2.69	36 625	13 839	9.58	0.67	53 730	3 442	..	..	..	..	Spain
Sweden	10.22	0.83	23 401	1 971	17.74	6.19	40 637	14 748	74 369	10 920	101 701	38 221	Sweden
Switzerland	7.22	2.40	17 288	5 484	17.26	2.94	41 337	6 708	77 923	25 661	192 494	54 611	Switzerland
Turkey	0.85	0.52	1 706	778	0.51	..	1 029	..	..	..	..	..	Turkey
United Kingdom	9.00	3.08	128 408	30 471	17.48	1.81	249 505	17 957	375 231	150 167	651 002	194 136	United Kingdom
United States	2.87	0.84	281 115	48 422	1.42	0.54	139 257	30 982	965 632	368 924	1 130 789	381 781	United States

Notes:

.. not available

1. Belgium-Luxembourg Economic Union (BLEU).

INSTITUTIONAL INVESTMENT AND PRIVATISATION

	Financial assets of institutional investors % of GDP										Privatisation ^{4,5} million USD		
	Insurance companies ¹		Pension funds ²		Investment companies ³		Other types of institutional investors		Total		2000	1990-99	
	1999	1992	1999	1992	1999	1992	1999	1992	1999	1992			
Australia	40.1	29.9	62.1	21.3	19.5	6.7	4.0	2.2	125.7	60.2	6 239	63 389	Australia
Austria	22.7	15.7	3.4	..	38.5	8.1	..	..	64.7	23.7 ^c	2 083	8 350	Austria
Belgium	38.5	26.5	5.7	2.5	47.8	15.7	3.2	1.3	95.3	46.0	-	9 611	Belgium
Canada	31.2	25.5	48.0	31.3	36.6	9.4	..	..	115.8	66.3	-	10 583	Canada
Czech Republic	7.4	..	3.7	..	3.1	..	4.8	..	19.0	..	544	4 894	Czech Republic
Denmark	54.6	36.8	22.7	14.4	15.1	2.5	..	..	92.4	53.7	111	5 936	Denmark
Finland	28.8	7.1	..	..	8.0	0.1	50.1	28.7	86.8	35.8	1 827	9 173	Finland
France	64.1	24.9	..	..	53.8	35.7	..	..	117.9	60.6	17 438	58 051	France
Germany	34.8	22.1	3.0	2.9	34.8	8.8	..	..	72.7	33.8	-	22 450	Germany
Greece	5.0	1.6	..	..	32.2	1.1	..	..	37.2 ^c	2.7 ^{c,d}	1 384	10 946	Greece
Hungary	4.4	2.4	2.0	..	3.7	..	-	..	10.2	2.4	66	11 464	Hungary
Iceland	9.6	6.9	83.3	40.8	18.3	2.4	..	..	111.2	50.0	1	399	Iceland
Ireland	..	..	..	..	..	..	..	..	..	..	1 458	6 156	Ireland
Italy	17.4	6.0	4.2	3.1	40.5	3.4	31.5	5.9	93.6	18.5	9 728	98 858	Italy
Japan	69.2	49.3	20.8	12.7	12.5	9.5	9.5	9.5	112.0	81.0 ^c	-	37 670	Japan
Korea	32.9	21.3	3.3	3.2	56.3	27.9	..	..	92.6	52.4	1 307	12 968	Korea

Luxembourg	114.6 ^a	..	..	17.2	3757.0 ^b	1613.3 ^b	..	..	3872.0 ^b	1632.0 ^{b,c,e}	-	-	Luxembourg
Mexico	1.9	1.2	2.4	..	4.1	4.4	..	..	8.4	5.6 ^c	406	28 221	Mexico
Netherlands	64.7	43.2	112.6	76.0	21.9	11.3	1.6	2.2	200.8	132.8	310	13 332	Netherlands
New Zealand	..	..	..	..	..	..	..	..	..	..	-	9 412	New Zealand
Norway	34.8	26.3	7.4	4.5	9.9	1.8	..	..	52.1	32.6	1 039	1 862	Norway
Poland	3.6	..	..	-	0.5	..	..	..	4.0 ^c	-	5 993	11 812	Poland
Portugal	14.9	3.4	10.9	2.9	21.2	8.8	0.6	2.1	47.6	17.3	3 256	22 036	Portugal
Slovak Republic	..	..	..	..	..	..	..	..	..	..	..	1 979 ^f	Slovak Republic
Spain	25.3 ^a	10.3 ^a	..	..	36.2	10.0	..	..	61.4	20.4 ^c	1 079	36 568	Spain
Sweden	81.5	32.7	2.9	1.6	51.2	13.5	36.6	27.9	172.1	75.7	8 082	9 213	Sweden
Switzerland	78.3	50.8	..	59.6	..	7.9	..	..	78.3 ^c	118.3	-	10 869	Switzerland
Turkey	1.3	0.3	..	..	1.4	0.2	0.1	..	2.8	0.5	2 712	4 519	Turkey
United Kingdom	110.1	49.3	85.1	52.7	31.3	13.1	..	..	226.5	115.2	-	63 130	United Kingdom
United States	42.7	36.2	74.7	50.0	68.1	27.0	23.2	20.1	208.7	133.3	-	6 750	United States

Notes:

.. not available

- nil or negligible

1. Life and non-life

2. Autonomous and non-autonomous

3. Open-end and closed-end

4. Gross proceeds from privatisation

5. 2000 data are provisional

a. Insurance companies and autonomous pension funds

b. Total assets

c. Excluding pension funds

d. Excluding insurance companies and investment companies

e. Excluding insurance companies

f. Source: World Bank.

Sources: *Institutional Investors Statistical Yearbook*, OECD, Paris, 2001;
OECD from national statistics;
OECD Privatisation database.

TRADE, 2000

60

	Goods and services ¹				Trade by commodities ²								Coverage ratio	
	Imports		Exports		Imports (c.i.f.) ³				Exports (f.o.b.) ⁴					
	At current prices and exchange rates billion USD	Volume change 2000/1999 %	At current prices and exchange rates billion USD	Volume change 2000/1999 %	Total		Manufacturing		Total		Manufacturing			
					Billion USD	Change 2000/1999 %	% of total trade	Change 2000/1999 %	Billion USD	Change 2000/1999 %	% of total trade	Change 2000/1999 %		
Australia	88.4	- 1.4	88.8	7.1	67.8	3.4	84.5	- 1.7	63.8	13.8	48.6	- 3.3	94.1	Australia
Austria	96.4	11.1	94.6	12.2	67.4	- 1.8	85.4	- 1.4	62.3	- 0.3	89.9	- 0.7	92.3	Austria
Belgium	190.0	9.7	197.4	9.7	171.7	4.3	78.0	- 2.9	185.2	3.5	81.4	- 1.2	107.9	Belgium
Canada	286.4	8.1	321.8	7.6	240.0	11.3	86.8	- 0.8	277.6	16.2	72.0	- 4.8	115.6	Canada
Czech Republic	37.6	17.0	35.8	17.1	32.2	11.8	82.3	- 2.8	29.1	8.2	89.5	- 0.1	90.1	Czech Republic
Denmark	60.8	11.2	70.2	11.5	44.4	0.2	80.1	- 1.6	49.6	1.3	69.2	- 4.5	111.8	Denmark
Finland	40.6	16.2	51.9	18.2	34.1	7.8	76.3	- 0.6	45.8	9.5	87.9	0.1	134.2	Finland
France	352.6	14.2	370.9	12.6	304.0	3.8	79.4	- 2.5	295.6	- 2.2	84.1	0.6	97.2	France
Germany	622.2	10.0	629.5	13.2	495.4	4.6	76.6	- 1.4	550.2	1.4	91.0	0.4	111.1	Germany
Greece	37.3	15.0	28.3	18.9	29.8	1.1	73.2	- 7.7	11.0	2.5	58.4	1.4	36.8	Greece
Hungary	30.4	21.1	28.5	21.8	32.1	14.5	86.7	- 2.2	28.1	12.3	88.9	1.2	87.6	Hungary
Iceland	3.5	9.3	3.0	6.3	2.6	2.9	75.9	- 3.5	1.9	- 5.4	31.8	13.4	73.4	Iceland
Ireland	76.9	16.6	90.4	17.8	50.7	8.9	84.5	0.4	76.3	8.2	89.2	1.4	150.5	Ireland
Italy	293.9	9.4	304.3	11.7	237.3	7.7	71.3	- 3.9	239.1	1.7	91.0	0.0	100.8	Italy
Japan	444.9	9.6	512.7	12.4	379.7	22.5	60.3	- 1.8	479.2	14.9	98.4	0.1	126.2	Japan

Korea	192.9	20.0	205.7	21.6	160.5	34.0	64.1	- 2.6	172.3	19.9	91.1	0.2	107.3	Korea
Luxembourg	24.9	13.8	29.2	16.4	10.6	0.6	75.5	- 3.1	7.9	0.9	91.7	0.5	74.1	Luxembourg
Mexico	190.9	21.4	180.4	16.0	171.1	20.5	91.3	1.4	165.3	21.3	84.8	- 1.5	96.6	Mexico
Netherlands	230.4	9.4	248.4	9.5	174.7 ^b	4.0	75.6 ^b	- 3.2	180.1 ^b	5.6	71.0 ^b	- 1.1	103.1	Netherlands
New Zealand	17.8	0.3	18.7	6.8	13.9	- 2.8	79.2	- 5.2	12.7	6.7	36.3	2.9	91.6	New Zealand
Norway	49.3	2.5	75.4	2.7	34.4	0.5	83.3	- 0.6	59.9	31.7	28.5	- 27.6	174.3	Norway
Poland	57.3	23.2	46.4	32.6	48.9	6.6	79.9	- 3.8	31.6	15.5	84.2	1.5	64.6	Poland
Portugal	45.8	5.7	33.8	8.2	39.9	0.3	75.1	- 3.4	24.4	- 0.5	86.1	- 1.2	61.0	Portugal
Slovak Republic	14.7	10.2	14.2	15.9	12.7	13.8	73.1	- 4.9	11.8	17.4	86.7	- 1.2	93.1	Slovak Republic
Spain	180.8	9.8	168.2	9.6	152.9	3.4	74.7	- 4.9	113.3	1.7	80.5	- 0.6	74.1	Spain
Sweden	95.8	11.5	108.1	10.3	73.1	6.8	76.4	- 3.4	87.4	3.0	86.0	- 1.6	119.5	Sweden
Switzerland	99.5 ^a	10.6 ^a	111.0 ^a	11.4 ^a	82.5	3.3	87.9	- 1.1	80.5	0.2	95.8	- 0.2	97.6	Switzerland
Turkey	62.3 ^a	25.4 ^a	47.6 ^a	19.3 ^a	54.5	34.0	73.0	- 4.1	27.8	4.5	83.3	3.6	51.0	Turkey
United Kingdom	426.4	10.9	401.8	10.3	340.2	5.1	84.6	1.1	284.5	5.1	84.2	- 1.4	83.6	United Kingdom
United States	1 466.9	13.4	1 103.1	9.5	1 217.9	18.9	82.9	- 3.4	781.8	12.4	87.7	0.1	64.2	United States
G7	3 893.2	11.5	3 644.2	11.2	3 214.6	12.4	78.5	- 2.3	2 908.0	7.6	88.2	- 0.3	90.5	G7
EU-15 Extra	..	..	..	..	830.4 ^c	4.3 ^c	77.3 ^c	0.7 ^c	809.9 ^c	- 1.5 ^c	89.4 ^c	0.1 ^c	97.5 ^c	EU-15 Extra
OECD Total	5 817.5	11.8	5 620.0	11.9	4 777.0	11.3	78.6	- 2.4	4 435.8	8.0	85.2	- 0.7	92.9	OECD Total

Notes:

1. National accounts basis according to 1993 System of National Accounts (SNA)
2. Customs basis
3. c.i.f.: cost, insurance, freight
4. f.o.b.: free on board
- a. National accounts basis according to 1968 SNA
- b. Confidential data excluded
- c. 1999, Intra EU trade excluded, source Eurostat.

Sources: *National Accounts of OECD Countries*, OECD, Paris, 2002;
International Trade by Commodity Statistics, OECD, Paris, 2002.

TRADE IN SERVICES¹, 1999

	Imports							Exports							
	Total		% of total					Total		% of total					
	Billion USD	Change 1999/98 %	Transport	Travel	Finance and insurance	Royalties and license fees	Other services ²	Billion USD	Change 1999/98 %	Transport	Travel	Finance and insurance	Royalties and license fees	Other services ²	
Australia	18.3	5.8	33.0	33.0	5.0	6.2	22.8	17.3	7.4	24.8	46.4	5.8	2.0	21.0	Australia
Austria	27.9 ^a	2.9	10.4	32.7	6.4	2.2	18.1	30.5 ^a	3.4	14.2	36.1	5.8	0.4	22.3	Austria
Belgium-Lux. ³	36.5	6.3	19.9	27.9	14.7	3.2	34.3	40.3	6.0	24.7	17.5	16.4	1.9	39.5	Belgium-Lux. ³
Canada	39.2	3.8	21.2	29.0	10.9	7.6	31.3	34.8	4.6	18.1	29.2	9.4	4.2	39.1	Canada
Czech Republic	5.8	1.9	13.6	25.6	9.2	2.4	49.3	6.9	-7.8	22.5	44.2	4.3	0.6	28.4	Czech Republic
Denmark	15.2	-3.3	45.2 ^c	32.1	..	..	..	15.9	4.5	42.3 ^c	22.7	..	..	..	Denmark
Finland	7.5 ^a	-3.5	28.7	27.0	0.1	5.0	39.1	6.5 ^a	-3.3	27.3	23.4	-0.1	9.9	39.5	Finland
France	64.3	-4.2	30.6	29.0	3.9	3.5	33.1	83.4	-2.9	23.9	37.8	2.9	2.4	33.1	France
Germany	134.5	3.4	18.1	36.0	3.7	3.3	38.8	83.2	-0.5	24.2	20.1	7.9	3.6	44.2	Germany
Greece	9.1	..	26.1	43.6	4.0	0.9	25.3	16.6	..	31.0	53.1	0.8	0.1	15.0	Greece
Hungary	4.3	2.8	10.6	28.0	7.2	7.2	47.1	5.7	-4.5	10.1	60.2	2.7	1.1	26.0	Hungary
Iceland	1.0	6.3	34.5	42.5	1.4	0.1	21.5	0.9	-0.6	45.3	23.6	0.6	0.0	30.5	Iceland
Ireland	26.1 ^a	-10.1 ^b	9.1	9.5	10.3	26.6	44.5	14.7 ^a	-7.2 ^b	9.4	17.4	18.1	2.8	52.1	Ireland
Italy	58.4	-7.4	22.0	28.9	6.0	2.4	40.7	61.4	-8.6	16.0	46.4	5.8	0.9	30.9	Italy
Japan	114.9	2.9	26.6	28.4	4.4	8.6	32.0	60.9	-2.4	37.6	5.6	3.2	13.4	40.2	Japan
Korea	27.2	10.8	36.7	18.0	0.3	9.8	35.3	26.5	3.8	43.2	25.8	2.0	1.7	27.3	Korea

Mexico	14.0	7.5	11.9	32.3	37.3 ^d	3.9	14.6 ^d	11.7	-2.7	11.4	61.6	9.1 ^d	0.4	17.5 ^d	Mexico
Netherlands	48.9	2.4	29.9	21.9	2.6	6.9	38.6	52.7	2.4	38.7	13.3	1.6	4.4	42.0	Netherlands
New Zealand	4.6	1.3	32.6	32.6	3.5	7.0	24.2	4.3	16.0	30.2	51.3	1.0	1.1	16.3	New Zealand
Norway	14.8	3.2	34.8	32.0	5.2	2.0	26.0	14.0	1.3	59.5	14.7	3.8	0.8	21.1	Norway
Poland	7.0	5.4	21.8	12.3	13.6	7.0	45.2	8.4	-22.9	28.9	37.9	8.7	0.3	24.2	Poland
Portugal	6.8	-1.7	30.1	33.4	4.6	4.3	27.6	8.4	-2.9	17.3	61.1	4.0	0.3	17.4	Portugal
Slovak Republic	1.8	-18.7	20.5	18.4	5.2	2.9	53.0	2.1	-15.2	41.7	22.3	2.4	0.7	32.9	Slovak Republic
Spain	30.5	11.4	25.5	18.1	7.4	6.0	43.0	53.5	8.7	14.1	60.7	4.0	0.6	20.5	Spain
Sweden	22.6	6.7	15.7	35.5	2.8	5.1	40.9	19.9	4.8	22.3	20.8	4.8	7.0	45.1	Sweden
Switzerland	14.1	6.3	13.4	49.0	4.6	.. ^e	33.0 ^e	27.2	1.9	11.4	28.6	36.2	.. ^e	23.8 ^e	Switzerland
Turkey	9.0	-9.2	25.8	16.4	6.0	..	51.8	16.4	-29.7	17.7	31.7	2.3	..	48.3	Turkey
United Kingdom	84.9	5.0	26.6	43.2	1.5	7.3	21.5	103.5	1.8	18.0	22.3	17.4	6.9	35.4	United Kingdom
United States	191.3	4.7	29.0	32.1	4.0	6.9	28.0	269.6	3.4	17.4	33.2	6.0	13.5	29.9	United States
G7	687.4	2.1	25.3	32.9	6.4	5.9	29.6	696.8	0.3	20.7	29.1	7.5	8.4	34.3	G7
EU-15 Extra ^{4,5}	254.8 ^a	2.0	24.2	28.1	3.8	7.9	36.0	262.2 ^a	-0.3	24.4	25.6	8.9	4.3	36.8	EU-15 Extra ^{4,5}
EU-15 ⁴	579.1 ^a	3.2	23.3	30.8	5.1	5.4	35.5	590.7 ^a	2.7	23.1	31.0	8.0	3.3	34.6	EU-15 ⁴
OECD Total	1 046.2 ^a	3.6	25.0	30.4	2.7 ^d	.. ^e	41.9 ^{d,e}	1 097.3 ^a	1.6	22.9	30.6	2.3 ^d	.. ^e	44.2 ^{d,e}	OECD Total

Notes:

.. not available

1. According to the IMF Balance of Payments Manual - Fifth Edition and the 1993 System of National Accounts
2. Including other commercial (communications, construction, computer and information, other business and personal, cultural and recreational) and government services
3. Belgium-Luxembourg Economic Union (BLEU)
4. Including estimates of data which may not be separately available for individual countries
5. Excluding intra European Union trade

a. Including services not allocated by type of service

b. Source: IMF Balance of Payments Statistics Yearbook, 2001

c. Sea transport

d. Financial services included in other services

e. Royalties and license fees included in other services.

Source: *OECD Statistics on International Trade in Services 1990–1999*,
OECD/Eurostat, Paris, 2001.

AID, 2000

	ODA ¹ million USD	ODA ¹ % of GNI	Share in total DAC ² ODA ¹ 1999/2000 %	ODA ¹ Annual average % change in volume 1994/95–1999/00	Grant element % of ODA ¹ commitments	Multilateral Aid % of ODA ¹	Grants by NGOs ³ 1999/2000 % of GNI	Total resource flows % of GNI ⁴	
Australia	987	0.27	1.8	- 0.7	100.0	23.2	0.03	0.40	Australia
Austria	423	0.23	0.9	- 4.1	96.1	39.3	0.04	0.57	Austria
Belgium	820	0.36	1.4	2.0	99.4	41.8	0.03	1.00	Belgium
Canada	1 744	0.25	3.1	- 4.1	100.0	33.5	0.02	0.95	Canada
Denmark	1 664	1.06	3.1	4.3	100.0	38.5	0.02	1.39	Denmark
Finland	371	0.31	0.7	6.1	100.0	41.5	0.00	0.88	Finland
France	4 105	0.32	8.8	- 7.3	95.8	31.1	0.00	0.43	France
Germany	5 030	0.27	9.6	- 1.9	97.9	46.6	0.05	0.67	Germany
Greece	226	0.20	0.4	..	..	56.2	0.00	0.20	Greece
Ireland	235	0.30	0.4	13.2	100.0	34.1	0.06	0.93	Ireland
Italy	1 376	0.13	2.9	- 5.5	98.5	72.6	0.00	1.01	Italy
Japan	13 508	0.28	26.2	3.9	87.6	27.7	0.01	0.23	Japan
Luxembourg	127	0.71	0.2	18.1	100.0	26.3	0.04	0.80	Luxembourg
Netherlands	3 135	0.84	5.7	5.5	100.0	28.5	0.08	0.95	Netherlands
New Zealand	113	0.25	0.2	4.9	100.0	25.0	0.03	0.32	New Zealand
Norway	1 264	0.80	2.4	2.1	99.8	26.1	0.11	0.91	Norway

Portugal	271	0.26	0.5	0.9	99.1	34.0	0.00	4.45	Portugal
Spain	1 195	0.22	2.3	1.5	92.2	39.7	0.00	4.25	Spain
Sweden	1 799	0.80	3.1	1.3	99.5	31.0	0.02	1.76	Sweden
Switzerland	890	0.34	1.7	2.1	100.0	29.5	0.03	0.80	Switzerland
United Kingdom	4 501	0.32	7.2	1.5	100.0	39.8	0.04	0.50	United Kingdom
United States	9 955	0.10	17.3	0.2	100.0	25.6	0.04	0.26	United States
G7	40 219	0.19	75.1	- 0.5	95.0	33.0	0.03	0.38	G7
EU-15	25 277	0.32	47.3	- 1.0	98.2	39.4	0.03	1.02	EU-15
DAC ² Total	53 737	0.22	100.0	0.4	95.9	32.9	0.03	0.53	DAC ² Total

Notes:

.. not available

1. Official Development Assistance
2. OECD Development Assistance Committee
3. Non-governmental organisations
4. The total net flow of official and private capital from DAC Members to developing countries, as a percentage of Members' GNI.

Source: *Development Co-operation: 2001 Report*, OECD, Paris, 2002.

EDUCATION: EXPENDITURE¹

	Expenditure on educational institutions ²				Annual expenditure per student USD ^{2,3}			Index of change in annual expenditure per student (1995 = 100) ²		Teachers' salaries in public lower- secondary education after 15 years of experience		
	Public and private % of GDP	Public		Private % of GDP	Primary education	Secondary education	Tertiary education	Primary and secondary education	Tertiary education	Annual statutory salary USD ³	Salary per statutory teaching hour USD ³	
		% of GDP	1995 = 100									
Australia	5.46	4.34	131	1.13	3 981	5 830	11 539	112	96	37 138	47	Australia
Austria	6.36	5.98	101	0.38	6 065 ^a	8 163 ^a	11 279 ^a	..	89	27 503	42	Austria
Belgium	5.00	4.97	..	..	3 743 ^b	5 970 ^b	6 508 ^b	..	..	..	..	Belgium
Canada	6.16	5.48	105	0.68	..	..	14 579	101	94	..	..	Canada
Czech Republic	4.67	4.07	75	0.60	1 645	3 182	5 584	89	67	9 032	13	Czech Republic
Denmark	7.17	6.81	136	0.36	6 713	7 200	9 562	112	88	32 684	51	Denmark
Finland	5.72	5.75	..	..	4 641	5 111	7 327	101	93	28 225	43	Finland
France	6.24	5.88	100	0.36	3 752	6 605	7 226	105	106	28 757	45	France
Germany	5.55	4.35	98	1.20	3 531	6 209	9 481	98	106	38 596	53	Germany
Greece	4.76	3.44	..	1.32	2 368 ^b	3 287 ^b	4 157 ^b	..	..	23 943	38	Greece
Hungary	5.04	4.46	112	0.59	2 028	2 140	5 073	96	72	8 252	15	Hungary
Iceland	6.87	6.55	..	0.32	..	..	..	..	..	21 891	34	Iceland
Ireland	4.71	4.31	115	0.40	2 745	3 934	8 522	114	119	35 944	49	Ireland
Italy	5.01	4.82	..	0.19	5 653 ^a	6 458 ^a	6 295 ^a	112	110	25 397	41	Italy
Japan	4.70	3.55	..	1.17	5 075	5 890	9 871	..	..	..	..	Japan

Korea	7.03	4.07	..	2.96	2 838	3 544	6 356	..	..	39 265	77	Korea
Luxembourg	..	..	..	..	..	..	..	..	..	..	..	Luxembourg
Mexico	4.75	4.10	79	0.65	863	1 586	3 800	..	..	15 592	19	Mexico
Netherlands	4.61	4.49	107	0.12	3 795	5 304	10 757	..	..	33 056	38	Netherlands
New Zealand	..	6.05	..	..	..	..	..	..	..	32 573	35	New Zealand
Norway	6.90	6.77	94	0.13	5 761 ^a	7 343 ^a	10 918 ^a	104	96	25 854	41	Norway
Poland	..	5.35	..	..	1 496	1 438	4 262	123	112	..	..	Poland
Portugal	5.65	5.57	268	0.08	3 121	4 636	..	..	..	27 465	41	Portugal
Spain	5.30	4.44	101	0.85	3 267	4 274	5 038	118	111	31 178	56	Spain
Sweden	6.77	6.59	..	0.18	5 579	5 648	13 224	..	..	24 487	..	Sweden
Switzerland	5.86	5.38	..	0.47	6 470 ^a	9 348 ^a	16 563 ^a	..	..	52 247	61	Switzerland
Turkey	3.48	2.94	505	0.54	..	..	..	..	..	9 355	16	Turkey
United Kingdom	4.92	4.65	106	0.28	3 329 ^b	5 230 ^b	9 699 ^b	98	89	33 540	..	United Kingdom
United States	6.43	4.82	..	1.61	6 043	7 764	19 802	..	..	33 418	35	United States
Mean	5.66	5.00	140	0.66	3 940	5 294	9 063	106	97	28 141	40	Mean

Notes:

.. not available

1. Financial and human resources invested in education; 1999 data, unless otherwise stated

2. 1998

3. Converted using Purchasing Power Parities for GDP, see note 1 page 13

a. Public institutions only

b. Public and government-dependent private institutions only.

Source: *Education at a Glance - OECD Indicators 2001*, OECD, Paris, 2001;
www.oecd.org/els/education/ei/eag/.

EDUCATION: PERFORMANCE¹

	Student ² performance on the combined reading, scientific and mathematical literacy scales (2000)			Educational attainment of adult population and current graduation rates %				Index of earnings differentials, tertiary-type A ³ to upper secondary ⁴ (25-64 year-olds)		Unemployment rates (25-64 year-olds) %		
	Mean score on the combined reading literacy scale	Mean score on the mathematical literacy scale	Mean score on the scientific literacy scale	Upper secondary or higher (25-64 year-olds)	Current upper secondary graduation rate	Tertiary attainment (25-64 year-olds)	First-time tertiary-type A (ISCED 5A) graduation rate	Women	Men	Tertiary-type A education ³	Ratio of tertiary-type A ³ to upper secondary education ⁴	
Australia	528.3	533.3	527.5	57.4	..	26.7	27.0 ^a	153.7	144.1	2.7	0.5	Australia
Austria	507.1	515.0	518.6	73.9	..	10.9	12.0 ^b	..	..	1.9	0.6	Austria
Belgium	507.1	519.6	495.7	57.4	..	25.9	..	..	..	2.9	0.4	Belgium
Canada	534.3	533.0	529.4	79.5	..	39.2	29.3 ^a	163.6	148.0	4.0	0.6	Canada
Czech Republic	491.6	497.6	511.4	86.0	51.6	10.8	10.8 ^b	172.0	178.2	2.6	0.4	Czech Republic
Denmark	496.9	514.5	481.0	79.6	89.9	26.5	..	144.0	148.2	4.4	1.1	Denmark
Finland	546.5	536.2	537.7	71.5	89.0	31.3	33.9	176.1	186.1	3.6	0.4	Finland
France	504.7	517.2	500.5	61.9	85.0	21.5	24.9 ^a	157.9	178.5	6.1	0.7	France
Germany	484.0	489.8	487.1	81.2	91.9	22.9	16.0 ^b	160.0	149.1	4.4	0.5	Germany
Greece	473.8	446.9	460.6	49.9	67.0	17.8	..	..	..	7.2	0.7	Greece
Hungary	480.0	488.0	496.1	67.4	91.9	13.5	26.9	159.4	217.6	1.3	0.2	Hungary
Iceland	506.9	514.4	495.9	56.0	81.6	22.4	28.9 ^a	..	..	0.6	0.6	Iceland
Ireland	526.7	502.9	513.4	51.3	86.4	21.1	26.0 ^a	..	..	1.1	0.3	Ireland
Italy	487.5	457.4	477.6	42.2	73.5	9.3	16.0 ^b	..	..	6.9	0.9	Italy
Japan	522.2	556.6	550.4	80.9	94.9	31.6	29.0	..	..	2.5	0.6	Japan

Korea	524.8	546.8	552.1	66.3	91.2	22.7	27.1 ^a	159.9	142.5	4.2	0.7	Korea
Luxembourg	441.3	445.7	443.1	55.9	60.0	18.3	..	..	..	1.0	0.8	Luxembourg
Mexico	422.0	387.3	421.5	20.2	31.2	13.2	11.2	..	..	2.9	1.5	Mexico
Netherlands	..	..	..	..	91.6	22.6	33.5 ^a	145.0	138.4	1.7	0.7	Netherlands
New Zealand	528.8	536.9	527.7	73.6	..	27.0	37.3 ^a	..	..	3.7	0.8	New Zealand
Norway	505.3	499.4	500.3	84.6	..	27.4	33.9 ^a	135.7	133.2	1.4	0.6	Norway
Poland	479.1	470.1	483.1	54.0	..	11.3	29.9	..	..	3.0	0.3	Poland
Portugal	470.2	453.7	459.0	21.2	..	9.8	..	190.2	187.8	2.7	0.5	Portugal
Spain	492.6	476.3	490.9	35.1	73.0	21.0	30.3	155.2	177.9	10.7	0.8	Spain
Sweden	516.3	509.8	512.1	76.6	74.4	28.7	27.2 ^a	..	..	3.0	0.5	Sweden
Switzerland	494.4	529.3	495.7	81.7	83.4	23.6	20.6 ^b	153.6	143.6	2.3	1.0	Switzerland
Turkey	..	..	..	22.2	..	7.1	9.6	..	..	5.0	0.6	Turkey
United Kingdom	523.4	529.2	532.0	61.7	..	24.8	36.8 ^a	193.1	159.5	2.6	0.5	United Kingdom
United States	504.4	493.2	499.5	86.9	78.2	35.8	33.2 ^a	169.7	183.3	1.9	0.5	United States
Mean	500.0	500.0	500.0	62.0	78.2	21.5	25.5	161.8	163.5	3.4	0.6	Mean

Notes:

.. not available

1. Individual and labour market outcomes of education, 1999 unless otherwise stated
2. At age 15 and therefore approaching the end of compulsory schooling
3. Tertiary-type A includes ISCED level 5A leading to a BA, Masters or equivalent degree, and advanced research programmes (ISCED 6)
4. Upper secondary education includes ISCED levels 3 and post-secondary non-tertiary education (ISCED 4)
 - a. Mostly medium first university programmes (3 to less than 5 years)
 - b. Mostly long first university programmes (5 to 6 years).

Sources: *Education at a Glance - OECD Indicators 2001*, OECD, Paris, 2001; www.oecd.org/els/education/ei/eag/; *Knowledge and Skills for Life-First results from PISA 2000*, OECD Paris, 2001; www.pisa.oecd.org.

Mexico	0.40 ^b	65.29 ^b	23.56 ^b	34 ^b	27.22 ^b	0.15 ^b	1.1 ^b	80.4 ^b	0.25 ^b	0.0 ^b	Mexico
Netherlands	2.02 ^b	35.75 ^b	49.66 ^b	536 ^b	56.37 ^b	1.68 ^b	5.1 ^b	79.7 ^b	0.78 ^b	3.1 ^b	Netherlands
New Zealand	1.11 ^d	52.29 ^d	30.48 ^d	203 ^d	28.22 ^d	0.34 ^g	9.6 ^b	84.0 ^b	0.56 ^d	0.7 ^d	New Zealand
Norway	1.70 ^b	42.55 ^b	49.53 ^b	492 ^b	55.96 ^b	1.45 ^b	9.7 ^b	83.1 ^b	0.68	5.0	Norway
Poland	0.70	63.44	32.62	67	36.09	0.35	32.0	66.3	0.41	..	Poland
Portugal	0.75 ^b	69.68 ^b	21.32 ^b	128 ^b	22.68 ^b	0.27 ^b	8.1 ^b	84.4 ^b	0.62	1.2	Portugal
Slovak Republic	0.69	42.61	54.42	80	65.81	0.60	20.6	77.9	0.38	..	Slovak Republic
Spain	0.94	38.64	49.73	189	53.66	0.71	7.2	86.7	0.57 ^b	26.2 ^b	Spain
Sweden	3.78 ^b	24.48 ^b	67.76 ^b	888 ^b	75.12 ^b	4.35 ^b	7.8 ^b	88.9 ^b	0.75	7.1	Sweden
Switzerland	2.64	23.24	68.96	797	73.77	2.07	2.3	91.4	0.65	0.8 ^j	Switzerland
Turkey	0.63 ^b	47.71 ^b	43.32 ^b	38 ^b	38.05 ^b	0.29 ^b	1.6 ^b	86.0 ^b	..	..	Turkey
United Kingdom	1.86	28.91	49.27	453	65.65	1.78	8.8	69.7	0.69	36.6	United Kingdom
United States	2.70 ^e	27.33 ^e	68.23 ^e	963 ^e	75.33 ^e	2.72 ^{b,e}	11.1 ^e	88.9 ^e	0.80 ^{e,h}	54.1 ^{e,h}	United States
G7	2.47	27.89	65.31	730	71.38	..	9.3 ^b	88.7	0.77 ^b	34.0 ^b	G7
EU-15	1.88	35.00 ^b	55.53 ^b	458	64.51	..	8.5 ^b	82.5 ^b	0.76 ^b	14.4 ^b	EU-15
OECD Total	2.24	28.89	63.90	535	69.70	..	8.3	88.5	0.72 ^b	29.4 ^b	OECD Total

Notes:

.. not available

Figures in *italics* are provisional

1. Some national or OECD estimates

2. Converted using Purchasing Power Parities; see note 1 on page 13

a. 1998

b. 1999

c. Excluding R&D in the social sciences and humanities

d. 1997

e. Excluding most or all capital expenditures

f. 1996

g. 1995

h. Federal Government only

j. Underestimated.

Source: *Main Science and Technology Indicators*, OECD, Paris, 2002.

RESEARCH AND DEVELOPMENT¹, 2000 (Table II)

72

	% of BERD ² performed in				Researchers (national totals)		Higher Education Expenditure on R&D (HERD)		
	'High-tech' industries ³	'Medium high- tech' industries ⁴	'Medium low- tech' and 'Low- tech' industries ⁵	Service industries	Full-time equivalent	Per 1000 total employment	% of GERD ⁶	% of GDP	
Australia	20.2 ^a	16.4 ^a	16.6 ^a	27.1 ^a	62 790 ^a	7.2 ^a	29.2 ^a	0.44 ^a	Australia
Austria	..	..	..	..	18 715 ^a	4.7 ^a	29.7 ^a	0.53 ^a	Austria
Belgium	34.3	29.5	16.5	18.0	30 219 ^c	7.8 ^c	23.9 ^c	0.47 ^c	Belgium
Canada	53.3	6.9	8.0	27.8	90 810 ^c	6.1 ^c	31.0	0.57	Canada
Czech Republic	11.4	46.8	11.9	27.8	13 852	..	14.2	0.19	Czech Republic
Denmark	31.7 ^a	21.6 ^a	9.5 ^a	36.7 ^a	18 438 ^c	6.7 ^c	20.3 ^c	0.42 ^c	Denmark
Finland	53.9	18.2	12.9	11.7	26 162	11.4	17.8	0.60	Finland
France	46.6 ^a	27.0 ^a	11.8 ^a	8.9 ^a	160 424 ^c	6.8 ^c	16.7	0.36	France
Germany	30.4	55.6	7.7	5.4	259 214	6.7	16.0	0.40	Germany
Greece	..	..	..	..	14 828 ^c	3.8 ^c	49.5 ^c	0.33 ^c	Greece
Hungary	..	..	..	..	14 406	3.7	24.0	0.19	Hungary
Iceland	..	..	..	..	1 578 ^c	..	20.9 ^c	0.49 ^c	Iceland
Ireland	55.2 ^b	12.0 ^b	19.7 ^b	12.8 ^b	8 217 ^c	5.1 ^c	21.2 ^c	0.26 ^c	Ireland
Italy	42.5	32.4	11.1	12.2	64 886 ^c	2.9 ^c	31.5 ^c	0.33 ^c	Italy
Japan	40.7	39.3	14.1	2.7	647 572	9.7	14.5	0.43	Japan
Korea	48.0	22.9	10.7	13.3	108 370 ^d	5.2 ^d	11.3 ^d	0.30 ^d	Korea
Luxembourg	..	..	..	..	..	..	..	..	Luxembourg
Mexico	..	..	..	..	19 434 ^e	..	38.6 ^c	0.16 ^c	Mexico
Netherlands	38.5 ^a	25.2 ^a	11.3 ^a	16.9 ^a	40 623 ^c	5.1 ^c	26.2 ^c	0.53 ^c	Netherlands

New Zealand					8 264 ^b	7.5 ^b	36.4 ^b	0.41 ^b	New Zealand
Norway	21.4 ^a	15.8 ^a	17.2 ^a	48.0 ^a	18 295 ^c	8.0 ^c	28.6 ^c	0.49 ^c	Norway
Poland	15.8	44.8	16.0	14.0	55 174	3.7	31.5	0.22	Poland
Portugal	..	..	..	..	15 752 ^c	3.3 ^c	38.6 ^c	0.29 ^c	Portugal
Slovak Republic	..	..	..	..	9 955	4.7	9.5	0.07	Slovak Republic
Spain	30.6	28.0	19.1	18.3	76 670	4.9	29.6	0.28	Spain
Sweden	49.1	29.1	7.1	12.8	39 921 ^c	9.6 ^c	21.4 ^c	0.81 ^c	Sweden
Switzerland	..	..	..	..	25 755	..	23.0	0.61	Switzerland
Turkey	..	..	..	..	20 065 ^c	0.9 ^c	55.3 ^c	0.35 ^c	Turkey
United Kingdom	46.2	25.4	7.9	17.4	157 662 ^a	5.5 ^a	20.7	0.38	United Kingdom
United States	40.1	20.9	6.0	31.2	1 114 100 ^{b,f}	7.9 ^{b,f}	13.6 ^g	0.37 ^g	United States
G7	43.0 ^a	28.8 ^a	9.5 ^a	17.2 ^a	1 944 180 ^c	5.7 ^c	15.7	0.39	G7
EU-15	40.4 ^b	34.4 ^b	9.6 ^b	11.2 ^b	919 313 ^c	5.6 ^c	20.9 ^c	0.39 ^c	EU-15
OECD Total	..	..	..	..	3 235 631 ^c	6.6 ^c	17.1	0.38	OECD Total

Notes:

.. not available

Figures in *italics* are provisional

- Some national or OECD estimates
- Business enterprise expenditure on R&D, 1999
- Aerospace; office and computing equipment; drugs and medicines; radio, TV and communication equipment; professional goods
- Motor vehicles; chemicals; electrical machinery; other transport; machinery and equipment
- Rubber and plastics; non-metallic mineral products; shipbuilding; ferrous and non-ferrous metals; metal products; petroleum; other manufacturing industries

6. Gross Domestic Expenditure on R&D

a. 1998

b. 1997

c. 1999

d. Excludes R&D in the social sciences and humanities

e. 1995

f. Underestimated

g. Excludes most or all capital expenditures.

Sources: *Research and Development in Industry - 1987-1999*, OECD, Paris, 2001;
Main Science and Technology Indicators, OECD, Paris, 2002.

SCIENCE AND TECHNOLOGY, 2000

74

	Technology Balance of Payments million USD ¹			Patenting activity				Trade coverage ratios (exports as % of imports)				Export market shares (as % of total OECD)		
	Receipts	Payments	Balance	"Triadic" patent families ²		Applications to the EPO ³		'High-tech' industries ⁴	'Medium high-tech' industries ⁴	'Medium low-tech' industries ⁴	'Low-tech' industries ⁴	All manufacturing industries	'High-tech' manufacturing industries ⁴	
				Total	of which % of foreign co-inventors	ICT	Biotechnology							
Australia	103.0 ^a	224.9 ^a	-121.9 ^a	191	25.8	84	60	23	28	142	90	0.82	0.39	Australia
Austria	2 429.7	2 425.8	3.9	189	36.5	58	25	77	100	99	108	1.52	0.87	Austria
Belgium	5 642.2	4 235.3	1 406.9	368	36.5	92	117	97	114	129	114	4.10	2.10	Belgium
Canada	1 995.0 ^b	1 409.4 ^b	585.6 ^b	379	29.9	267	155	69	92	110	164	5.46	3.22	Canada
Czech Republic	287.4 ^b	574.2 ^b	-286.8 ^b	8	33.3	1	2	49	110	99	112	0.70	0.24	Czech Republic
Denmark	..	..	..	205	20.6	83	82	114	89	75	133	1.06	0.80	Denmark
Finland	107.4 ^a	412.8 ^a	-305.4 ^a	296	13.6	440	26	154	101	167	304	1.12	1.12	Finland
France	2 755.0 ^b	3 169.5 ^b	-414.5 ^b	1 912	14.8	984	250	107	113	95	90	7.00	6.56	France
Germany	12 994.3	17 753.8	-4 759.5	4 807	12.6	1 878	445	99	187	115	81	12.69	9.39	Germany
Greece	..	..	..	4	33.3	4	1	19	16	58	53	0.22	0.08	Greece
Hungary	216.1 ^b	503.7 ^b	-287.6 ^b	23	33.3	8	0	99	92	58	112	0.68	0.76	Hungary
Iceland	..	..	..	2	0.0	7	1	11	8	67	194	0.04	0.00	Iceland
Ireland	..	..	..	25	69.6	29	5	171	176	45	159	1.81	3.32	Ireland
Italy	2 804.8	3 502.9	-698.0	728	14.5	194	53	70	118	119	154	5.78	2.47	Italy
Japan	8 435.0 ^b	3 602.0 ^b	4 832.9 ^b	9 903	2.6	3 159	416	173	404	125	25	11.52	13.94	Japan
Korea	..	..	..	388	5.5	268	29	142	129	150	160	4.28	5.82	Korea

Luxembourg	..	..	..	9	77.8	2	0	52	55	132	68	..	..	Luxembourg
Mexico	63.8 ^b	453.9 ^b	-390.0 ^b	8	44.4	2	5	103	102	41	95	3.62	3.82	Mexico
Netherlands	..	..	..	722	22.2	620	127	99	102	131	121	4.08	4.88	Netherlands
New Zealand	7.9 ^b	3.7 ^b	4.2 ^b	20	31.3	10	10	11	32	62	251	0.26	0.03	New Zealand
Norway	1 057.1	1 283.8	-226.8	102	21.6	32	12	37	40	108	69	0.52	0.22	Norway
Poland	136.0	813.4	-677.4	4	100.0	2	1	24	59	91	117	0.75	0.18	Poland
Portugal	294.4	677.0	-382.6	7	66.7	1	1	42	54	55	116	0.59	0.22	Portugal
Slovak Republic	23.5	64.5	-41.1	6	100.0	1	1	41	113	173	110	..	..	Slovak Republic
Spain	190.9 ^a	1 025.4 ^a	-834.5 ^a	86	32.9	48	19	43	84	105	88	2.59	0.97	Spain
Sweden	397.3 ^c	44.7 ^c	352.5 ^c	782	15.4	424	61	144	118	127	153	2.03	2.15	Sweden
Switzerland	1 562.6	1 756.2	-193.6	657	29.2	168	52	134	125	77	57	1.96	2.43	Switzerland
Turkey	..	..	..	2	100.0	4	0	21	26	61	219	0.63	0.18	Turkey
United Kingdom	16 095.7 ^a	8 923.1 ^a	7 172.6 ^a	1 583	25.4	830	374	92	89	92	52	6.33	8.68	United Kingdom
United States	38 030.0	16 106.0	21 924.0	12 682	8.3	5 078	2 359	91	73	58	42	17.85	25.12	United States

Notes:

.. not available

c. 1993.

1. Official exchange rates

2. Patents applied for at the European Patent Office (EPO), the Japanese Patent Office (JPO) and granted to the the US Patent & Trademark Office (USPTO), for priority year 1996; the priority date corresponds to the first international request for protecting an invention; data refers to 1995 for countries where the number of patent families is under 30

3. Patent applications to the European Patent Office, for priority year 1998

4. See notes 3, 4, 5 on page 73

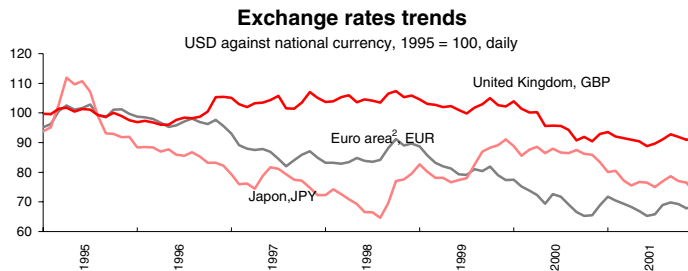
a. 1998

b. 1999

Sources: *Main Science and Technology Indicators*, OECD, Paris, 2002;
Patent database, OECD, April 2002;
STAN database, OECD, April 2002.

	Unemployment rate % seasonally adjusted	Consumer prices harmonised (MUICP) 1996 = 100	Monetary aggregate (M3) 1995 = 100 seasonally adjusted	Rate on 3-month interbank deposits (EURIBOR) % per annum	Yield on 10-year government bonds % per annum	Share prices: Dow Jones EURO STOXX 1995 = 100	Exchange rates			
							USD	Yen	Pounds Sterling	
December 2001	8.4	109.9	140.9	3.34	4.96	236.0	1.121	0.0088	1.613	December 2001

	Fixed euro exchange rates at 1/1/99:	USD exchange rates at 31/12/2001 ¹
Austria	13.7603	15.53
Belgium	40.3399	45.537
Finland	5.94573	6.7114
France	6.55957	7.4019
Germany	1.95583	2.2075
Greece ³	340.75	384.62
Ireland	0.787564	0.8889
Italy	1936.27	2 185.3
Luxembourg	40.3399	45.537
Netherlands	2.20371	2.4876
Portugal	200.482	226.3
Spain	166.386	187.79



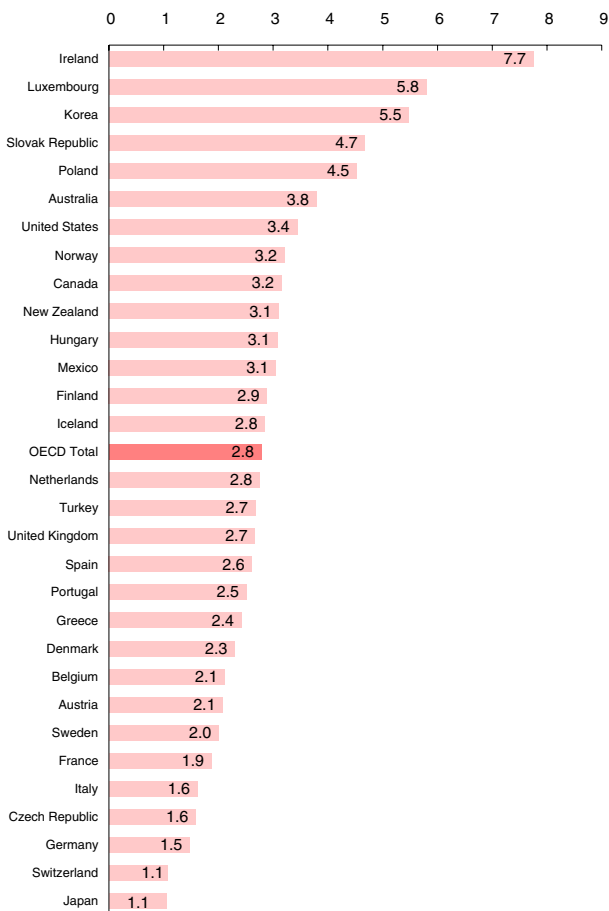
Notes:

1. When available, otherwise 30 December 2001.
2. Prior to 1999, data for the euro area correspond to the ECU
3. Fixed exchange rate at 1/1/2001.

Sources: *Main Economic Indicators*, OECD, Paris, February and March 2002.

GDP growth

average annual real change
%, 1991-2001

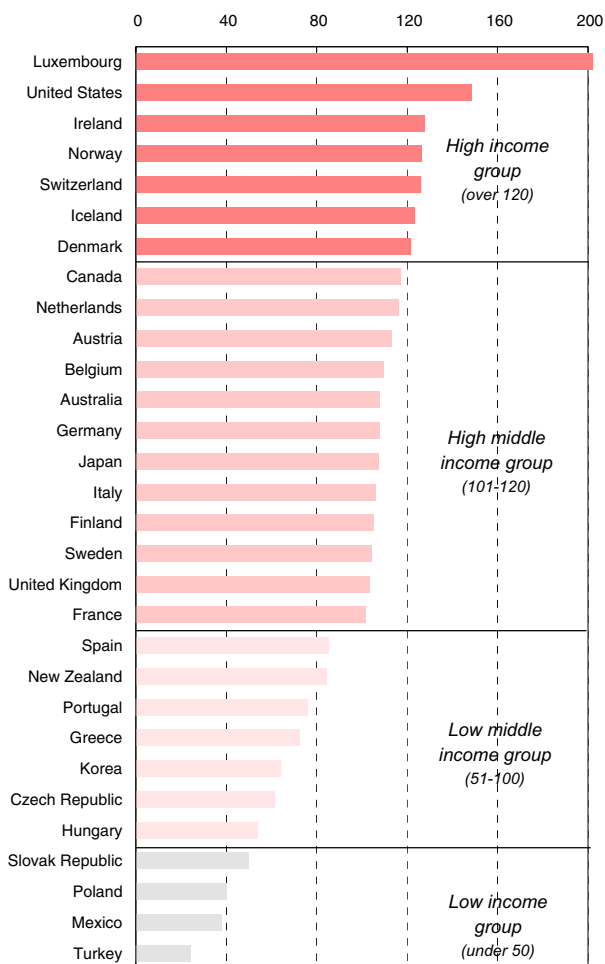


Ireland recorded the fastest average GDP growth in the OECD area in the last ten years, despite a marked slowdown in 2001. In fact, at 7.7%, it expanded far more quickly than the OECD average growth rate of 2.8%. The United States was the only G7 economy to grow faster than the average; in fact, four G7 countries – France, Italy, Germany and Japan – were among the weakest performers.

Growth slowed in most OECD countries in 2001. The US economy, for instance, recorded a growth rate of 1.2%, compared with 4.2% in 2000. Japan, which saw growth of 2.4% in 2000, saw its economy stagnate in 2001 with a slight fall of 0.4%. Ireland's growth rate nearly halved. The United States remains by far the largest OECD economy, with 36.5% of total OECD GDP, compared with Japan's 12.1% and Germany's 7.9%. The EU accounted for 34.6% of the total.

GDP per capita

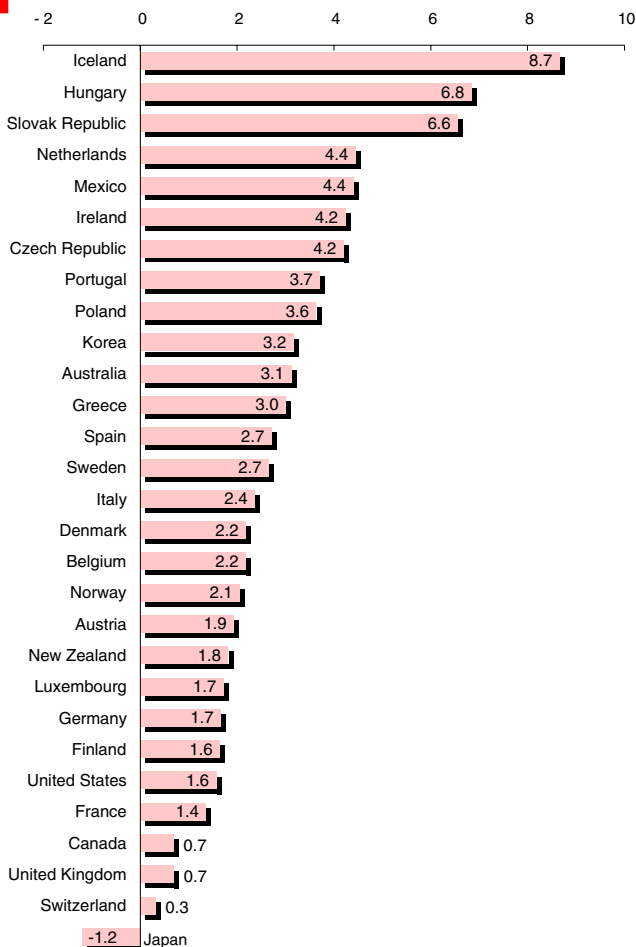
OECD=100, using PPPs, 2001



Luxembourg had the highest GDP per head in 2001, at nearly \$50,000, above the US and Ireland, a country where per capita incomes have risen sharply in the last five years. Comparing GDP per capita can be revealing for large changes like this; Japan's slide from the high income group in recent years is another example. But comparisons can be misleading if incomes are clustered in a small range. This is the case for France, Italy and the UK, which have broadly the same GDP per head at about \$25,000. Within the low-middle income group, Spain's GDP per head is now above \$20,000. GDP per head in the four low income countries was less than half the OECD average of \$24,500.

Consumer prices

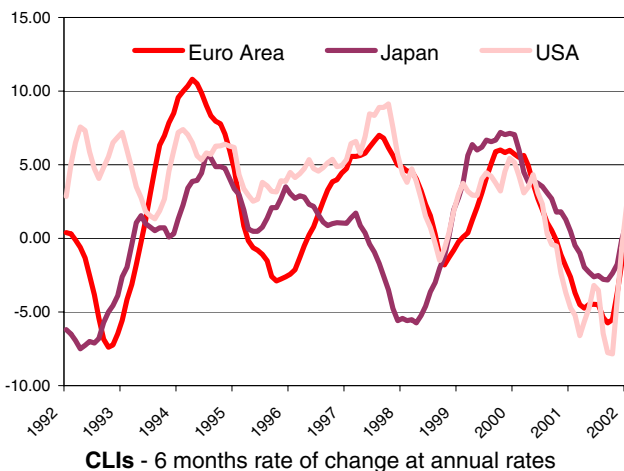
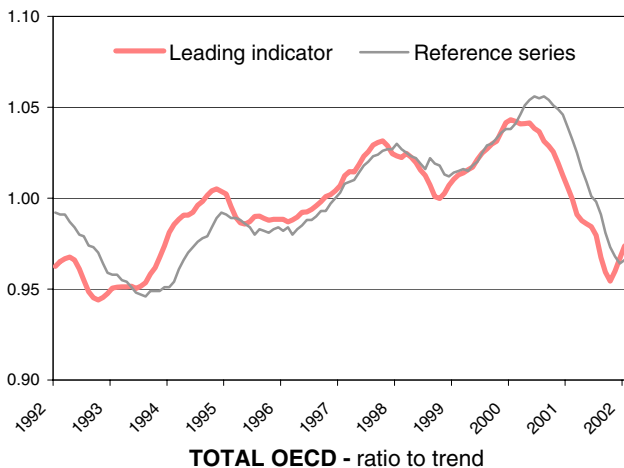
December 2001/December 2000
% change



Seven OECD countries recorded inflation above 4% in the twelve months to December 2001, compared with nine countries a year earlier. Moreover, consumer price rises appear to have eased in several countries, in particular Australia – where the level eased from nearly 6% in the fourth quarter of 2000 to 3.1% in the same period of 2001 – Mexico, the Netherlands and Poland, where end-year inflation dipped below 4%, compared with over 8% in 2000. Consumer prices rose more sharply in Iceland, from 4.2% to 8.7%. Price pressures were weak in the G7 countries, with the index falling again in Japan.

Forecasts and leading indicators

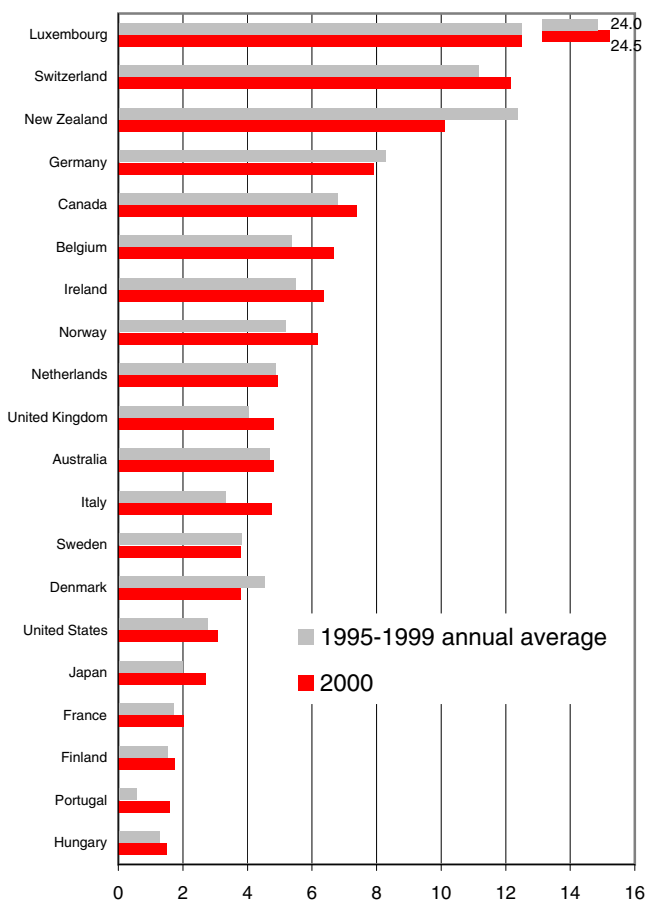
January 1992 - January 2002



How reliable can economic forecasting be? It depends on several factors, such as the quality of data or models, skill and judgement, etc. One key challenge is anticipating turnarounds as timing can affect policymaking. The OECD's Composite Leading Indicators (CLIs) can help for short-term forecasts (six to nine months forward). By aggregating a range of indicators, the OECD CLI is designed to provide early signals of peaks and troughs in overall economic activity. The total OECD CLI graph anticipates the turning points and, by using a reference series, can be compared with actual economic cycles. The improvement in the regional CLIs from the second half of 2001 signals the possibility of an upturn in economic activity in the Euro area, Japan and the USA in 2002. For more on CLIs, contact www.oecd.org/statistics/

Immigration

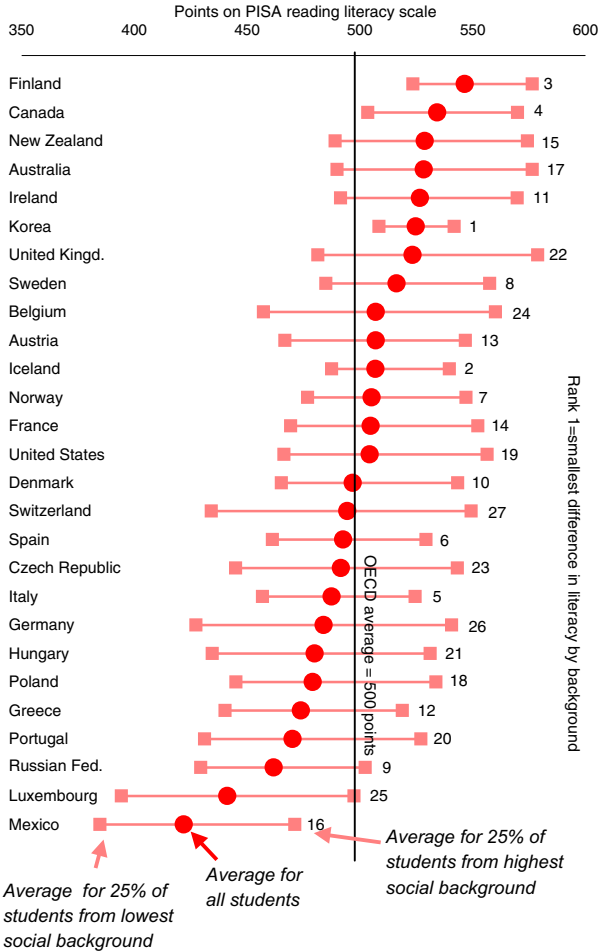
inflows of foreigners per 1000 inhabitants,
1995-1999 and 2000



Immigration has risen in most OECD countries since the mid-1990s. The US and Germany received the highest numbers of foreign migrants in 2000, with 850,000 green cards awarded in the former and 650,000 newly registered long-term immigrants in the latter. Japan, the UK, Italy and Canada each absorbed more than 200,000 legal immigrants. Asylum seeking, political refuge and employment all drove recent increases, though Italy's latest rise also reflects a push to regularise the situation of immigrants already in the country. Luxembourg and Switzerland had the most new immigration by population size, while France, Finland, Portugal and Hungary had the least.

Literacy and social background

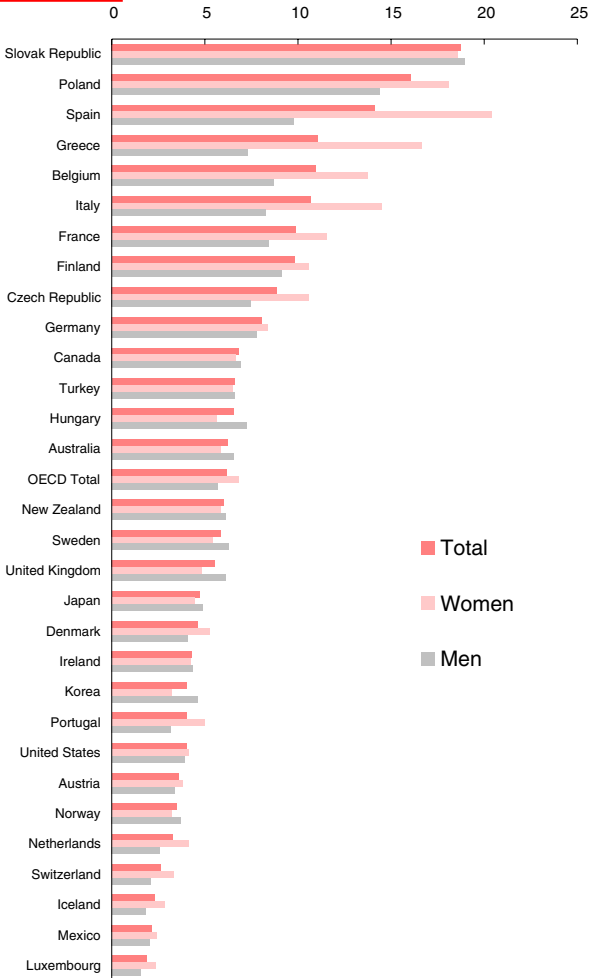
Average scores of students according to their parents' occupations



The effect of social background on reading ability varies widely across the OECD area. Take Luxembourg. As the dot shows, its 15-year-old students performed below the OECD average in a recent comprehensive study called the PISA survey. Moreover, there was a wide gap in ability between those from less privileged and better-off backgrounds. Germany was another country where poor student performance dragged down the average. Korea had the narrowest gap by social background, with all students performing above the OECD mean. In other words, “quality” and “equity” in school systems need not conflict. For more, see www.oecd.org/education/

Unemployment rates

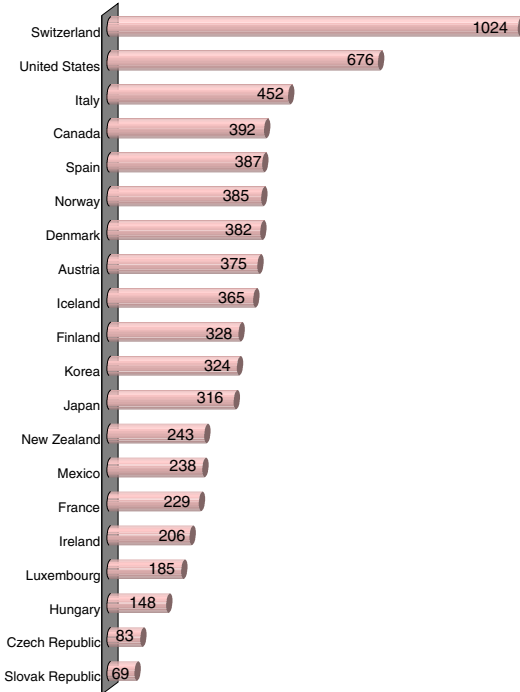
% of civilian labour force, 2000



Joblessness remains higher for women than for men in 19 out of 30 OECD countries. In some countries the difference is marked. In Spain female unemployment was 20.4% in 2000, double the rate for men. Male unemployment exceeded female unemployment most in Hungary and the UK. Unemployment was highest overall in the Slovak Republic and lowest in Luxembourg. G7 joblessness in 2000 was the same as the 1990 level, at 5.8% of the labour force, as increases in Germany and Japan offset declines in the US and the UK.

Personal health spending

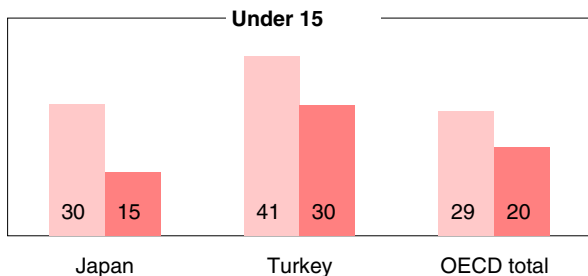
per capita "out-of-pocket" spending by households, current \$, PPP, 1999



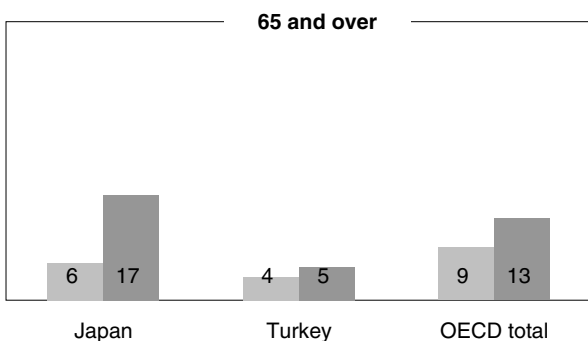
The Swiss and Americans spend more out their their pockets on healthcare than any other OECD country – \$1,024 per person in Switzerland and \$676 in the United States. This out-of-pocket expenditure comprises cost-sharing, self-medication and other costs paid directly by private households, minus insurance. Both countries also spend more on health in relation to the size of their economies than any other OECD country – 13% of GDP for the US and 10.7% for Switzerland. Yet, the Swiss have about 18 beds and 3.4 doctors for every 1000 people, the US has just 3.6 and 2.8 respectively. Indeed, the US has fewer hospital beds and doctors per inhabitant than France, for instance, where health spending comes to just over 9% of its GDP and net "out-of-pocket" spending to some \$230 per inhabitant.

Ageing populations

Share of youth and elderly population
as % of total population



■ 1960 ■ 2000

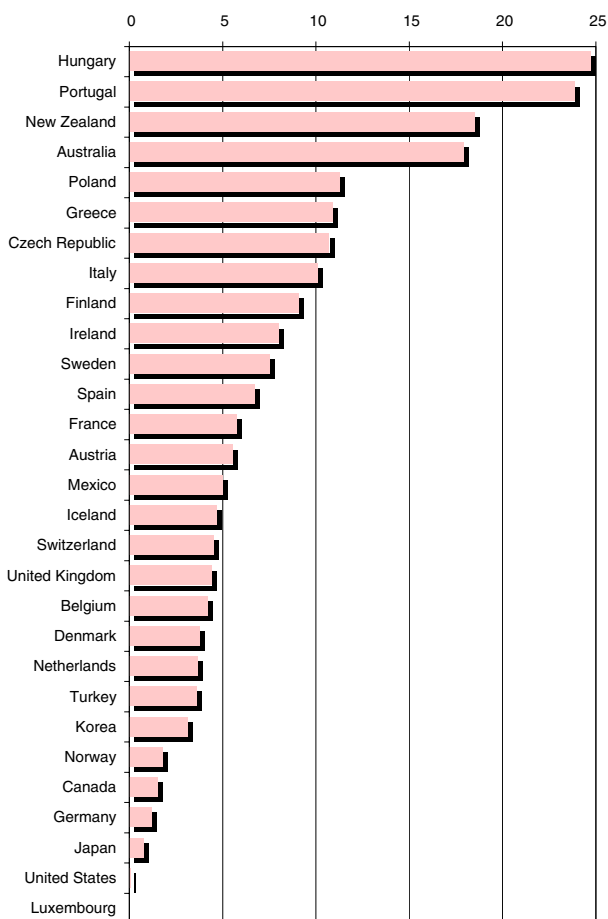


■ 1960 ■ 2000

A decline in fertility since the 1970s and a rise in life expectancy has caused OECD societies to age. In other words, the proportion of the youth population has fallen in relation to the total, while older age groups have increased their share. Under 15s now account for just 20% of the OECD area's population, compared with nearly 30% in 1960. At the same time, the proportion of those 65 and over has risen from 8.5% to 13.2%. All OECD countries reflect this trend. Japan is an extreme case. Less than 15% of its population is now under 15, half the 1960 level, whereas 17.3% of its people are aged over 65, up from just 5.7% in 1960. And although Turkey still has one of the OECD's highest youth populations with 30% of the total under 15, this has fallen sharply too.

Privatisation

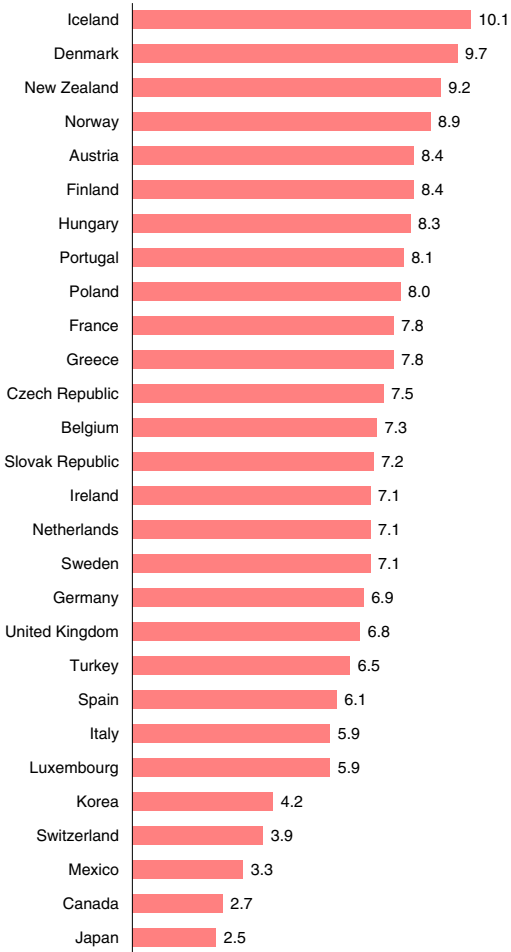
Total proceeds as % of 2000 current GDP,
1990-2000



Privatisation has been a key part of economic reform in many OECD countries since the 1980s, whether to reduce budget deficits, improve efficiency or, in the European case, achieve budgetary goals in view of monetary union. In the 1990s alone \$1 trillion in state owned enterprises were transferred to the private sector throughout the world, mostly in OECD countries. Cumulative proceeds came to some 3% of OECD area GDP. This ratio varied by country, as the chart shows, with Portugal and Hungary raising proceeds worth a quarter of their GDP. Australia was the OECD's most active privatisers in dollar terms, raising \$11 billion a year on average since 1995 alone; Italy was the most active G7 member, raising some \$110 billion over the entire decade, including \$26 billion in 1999.

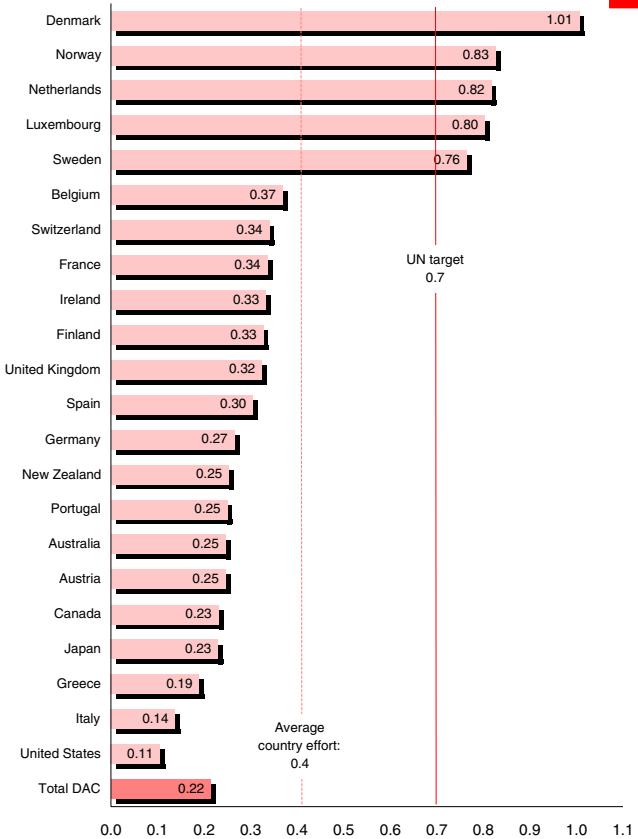
Value Added Taxes

Revenue in 1999, as percentage of GDP
%



Personal income tax may be what most people think about first when it comes to taxation, but a shift towards taxes on consumption has taken place in the last 35 years. Now, nearly as much government revenue is raised from value-added taxes (VAT) on sales of goods and services, and more in the case of countries like France, Korea and the Netherlands. This shift is reflected in the rise in the overall OECD tax burden of the last two decades or more, offsetting declines in personal and corporate income tax. VAT in Iceland comes to over 10% of the value of the economy, compared with just 2.5% in Japan. The US is the only OECD country without VAT, preferring instead a state-based sales tax, which comes to about 8% of total US taxes.

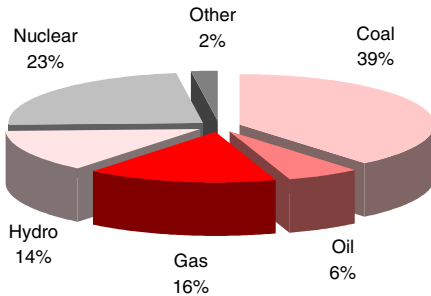
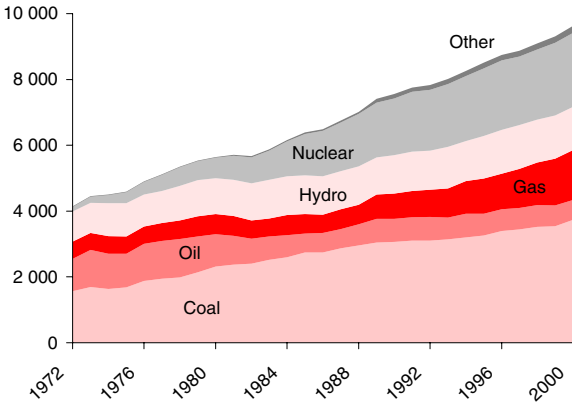
Development aid net ODA, % of GNI, 2001*



*Provisional data

Three decades ago, the UN adopted the Official Development Assistance (ODA) target of 0.7% of aid donor's GNP. By 2001 only five members of the OECD's Development Assistance Committee (DAC), which accounts for the lion's share of global ODA, had reached that goal, with Denmark being alone in exceeding 1%. Three countries - Greece, Italy and the US - dedicated less than 0.2% of their GNI to ODA. The US becomes the world's largest single donor again (disbursing \$10.9 billion), followed by Japan (\$9.7 billion) which had been the largest donor from 1992, then Germany, the UK, France and the Netherlands. The combined total of EU members' ODA was \$26 billion.

Electricity generation by type of fuel for total OECD Twh

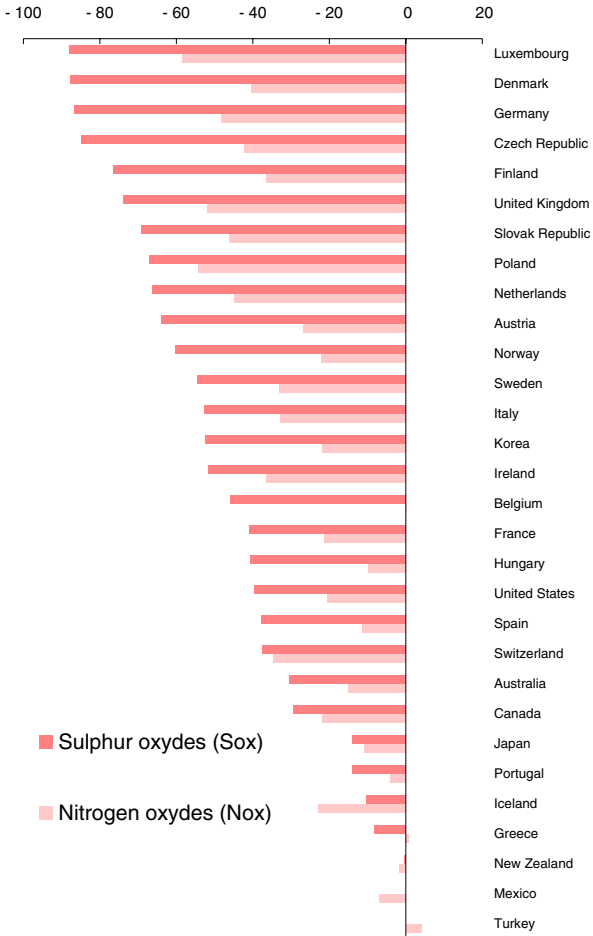


Detailed fuel mix for year 2000

Nuclear energy is the OECD area's second most important source of electricity generation, with 23% of the total. That is more than oil and gas combined. This proportion has grown over the years and varies from 82% in France and 79% in Japan to as little as 12.4% in the US or zero in Italy. Coal remains by far the largest single source of fuel for electricity overall. Alternative sources such as wind and solar power are growing in importance, but still account for only 2% of the total. Hydroelectric sources account for just 14% of OECD total electricity generation.

Pollution and growth

% change in total SO_x and NO_x emissions per unit of GDP and per capita between 1990 and 2000



One of the catchwords in sustainable development is decoupling, including how to slow, if not reverse, the growth of environmentally damaging emissions in relation to economic expansion. Some progress has been made, as the chart shows, notably regarding sulphur dioxide emissions that cause acid rain. But the main challenge remains to slow the increase in carbon dioxide emissions, which are considered as the principle cause of climate change. Without new major policy measures, CO_2 emissions will increase by a third by 2020, mainly due to increased transport and energy use. That means worse city air quality and damage to the biosphere that can undermine human welfare.

GENERAL NOTES

All the publications mentioned in the sources may be obtained from the OECD Public Affairs and Communications Directorate in Paris, the OECD Centres in Bonn, Mexico, Tokyo and Washington, or the OECD distributor in your own country.

Sources

The names of OECD Directorates and other sources given in abbreviated form are as follows:

DAF	Directorate for Financial, Fiscal and Enterprise Affairs
STD	Statistics Directorate
STI	Directorate for Science, Technology and Industry
IEA	International Energy Agency, OECD
ECMT	European Conference of Ministers of Transport, OECD
IRTAD	International Road Traffic and Accident Database, OECD
Eurostat	Statistical Office of the European Communities (SOEC)
IMF	International Monetary Fund

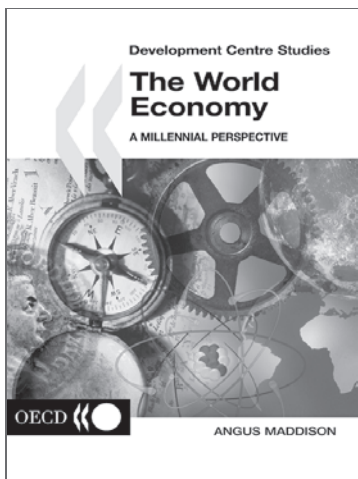
Notes

- USD: United States dollars
- GDP: Gross Domestic Product
- GNP: Gross National Product
- R&D: Research and Development
- sq. km.: square kilometres

Changes are positive unless otherwise indicated; references to Germany after 1990 are for unified Germany unless otherwise indicated.

For graph sources, refer to the corresponding table in the table section of OECD in Figures or contact Observer@oecd.org.

Bestseller



"This work is a tour de force. In three brilliantly concise chapters and six invaluable statistical appendices, Maddison presents the comprehensive quantitative analysis of the history of the millennium that has just passed..."

Robert Mundell, Nobel Prize Winner in Economic Science (1999)

"...a remarkable synthesis of data."

Paul Krugman, Princeton University.

"Quite simply a dazzling essay..."

Nicholas Eberstadt, American Enterprise Institute.

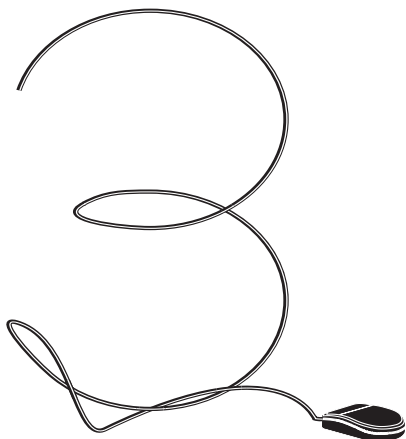
ISBN: 92-64-18608-5

OECD
ONLINE BOOK SHOP

www.oecd.org/bookshop

OECD

OECD Online Services



SourceOECD 

www.SourceOECD.org

A single institutional subscription provides unlimited access to OECD books, periodicals and statistics online 24 hours a day, 7 days a week

OECD *direct*

www.oecd.org/OECDdirect

Stay informed with our free e-mail alerting services, personalised to your interests

OECD
ONLINE BOOK SHOP

www.oecd.org/bookshop

Your gateway to our extensive catalogue of books, and statistics on CD-Rom – and now, pay-per-view

www.oecd.org

sales@oecd.org
sourceoecd@oecd.org

OECD 