

**UNITED NATIONS CONFERENCE ON TRADE AND DEVELOPMENT
Geneva**

REVIEW OF MARITIME TRANSPORT, 2003

Annexes



**UNITED NATIONS
New York and Geneva, 2003**

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UNCTAD/RMT/2003

UNITED NATIONS PUBLICATION

Sales No. E.03.II.D.10

ISBN 92-1-112582-0

ISSN 0566-7682

Annex I

Classification of countries and territories ^{a b c d}

Code 1	Canada	United States
Code 2	Austria	Italy
	Belgium	Luxembourg
	Denmark	Monaco
	Faeroe Islands	Netherlands
	Finland	Norway
	France	Portugal
	Germany	Spain
	Gibraltar	Sweden
	Greece	Switzerland
	Iceland	Turkey
	Ireland	United Kingdom of Great Britain and Northern Ireland
	Israel	
Code 3	Japan	
Code 4	Australia	New Zealand
Code 5	South Africa	
Code 6	Albania	Latvia
	Armenia	Lithuania
	Azerbaijan	Moldova
	Belarus	Poland
	Bulgaria	Romania
	Czech Republic	Russian Federation
	Estonia	Slovakia
	Georgia	Tajikistan
	Hungary	Turkmenistan
	Kazakhstan	Ukraine
	Kyrgyzstan	Uzbekistan
Code 7	China	Viet Nam
	Democratic People's Republic of Korea	
Code 8 – 8.1	<i>Northern Africa</i>	
	Algeria	Morocco
	Egypt	Tunisia
	Libyan Arab Jamahiriya	

Annex I (continued)

Code 8.2

Western Africa

Angola
Benin
Burkina Faso
Cameroon
Cape Verde
Congo
Côte d'Ivoire
Democratic Republic of the Congo
Equatorial Guinea
Gabon
Gambia
Ghana

Guinea
Guinea-Bissau
Liberia
Mali
Mauritania
Nigeria
Saint Helena
Sao Tome and Principe
Senegal
Sierra Leone
Togo

Code 8.3

Eastern Africa

Burundi
Comoros
Djibouti
Eritrea
Ethiopia
Kenya
Madagascar
Malawi
Mauritius

Mozambique
Reunion
Seychelles
Somalia
Sudan
Uganda
United Republic of Tanzania
Zambia

Code 9 – 9.1

Caribbean and North America

Anguilla
Antigua and Barbuda
Aruba
Bahamas
Barbados
Bermuda
British Virgin Islands
Cayman Islands
Cuba
Dominica
Dominican Republic
Greenland
Grenada

Guadeloupe
Haiti
Jamaica
Martinique
Montserrat
Saint Kitts and Nevis
Saint Lucia
Saint Pierre and Miquelon
Saint Vincent and the Grenadines
Trinidad and Tobago
Turks and Caicos Islands
United States Virgin Islands

Code 9.2

Central America

Belize
Costa Rica
El Salvador
Guatemala

Honduras
Mexico
Nicaragua
Panama

Annex I (continued)

Code 9.3	<i>South America – Northern Seaboard</i>	
	French Guiana	Suriname
	Guyana	Venezuela
	Netherlands Antilles	
Code 9.4	<i>South America – Western Seaboard</i>	
	Chile	Ecuador
	Colombia	Peru
Code 9.5	<i>South America – Eastern Seaboard</i>	
	Argentina	Falkland Islands (Malvinas) °
	Bolivia	Paraguay
	Brazil	Uruguay
Code 10 – 10.1	<i>Western Asia</i>	
	Bahrain	Oman
	Cyprus	Qatar
	Iran, Islamic Republic of	Saudi Arabia
	Iraq	Syrian Arab Republic
	Jordan	United Arab Emirates
	Kuwait	Yemen
	Lebanon	
Code 10.2	<i>Southern and Eastern Asia</i>	
	Bangladesh	Maldives
	Bhutan	Myanmar
	Brunei Darussalam	Pakistan
	Cambodia	Philippines
	Hong Kong (China)	Republic of Korea
	India	Singapore
	Indonesia	Sri Lanka
	Macau (China)	Thailand
	Malaysia	
Code 11	Bosnia and Herzegovina	Slovenia
	Croatia	Yugoslavia
	Malta	
Code 12	American Samoa	Papua New Guinea
	Christmas Island (Australia)	Samoa
	Fiji	Solomon Islands
	French Polynesia	Tonga
	Guam	Tuvalu
	Kiribati	Vanuatu
	Nauru	Wake Island
	New Caledonia	

Annex I (continued)

Notes

- ^a This classification is for statistical purposes only and does not imply any judgement regarding the stage of development and the political situation of any country or territory.
- ^b The following are groups of countries or territories used for presenting statistics in this *Review*:
- Developed market-economy countries: Codes 1, 2, 3, 4 and 5
Countries of Central and Eastern Europe and Republics of the former Soviet Union: Code 6
Socialist countries in Asia: Code 7
Developing countries and territories: Codes 8, 9, 10, 11 and 12
of which:
In Africa: Codes 8.1, 8.2 and 8.3
In America: Codes 9.1, 9.2, 9.3, 9.4 and 9.5
In Asia: Codes 10.1 and 10.2
In Europe: Code 11
In Oceania: Code 12
- ^c In certain tables, where appropriate, open-registry countries are recorded in a separate group. The group comprises the Bahamas, Bermuda, Cyprus, Liberia, Malta and Panama.
- ^d Trade statistics are based on data recorded at the ports of loading and unloading. Trade originating in or destined for neighbouring countries is attributed to the country in which the ports are situated; for this reason, landlocked countries do not figure in these tabulations. On the other hand, statistical tabulations on merchant fleets include data for landlocked countries that possess fleets.
- ^e A dispute exists between the Governments of Argentina and the United Kingdom of Great Britain and Northern Ireland concerning sovereignty over the Falkland Islands (Malvinas).

Annex II

World seaborne trade ^a by country groups, 1970, 1980, 1990 and 1999–2002
(millions of tons)

Area ^b	Year	Goods loaded				Goods unloaded			
		Oil		Dry cargo	Total all goods	Oil		Dry cargo	Total all goods
		Crude	Products ^c			Crude	Products ^c		
Developed market-economy countries									
North America	1970	0.7	5.3	308.0	314.0	73.4	103.6	170.0	347.0
	1980	0.5	6.9	498.0	505.3	274.3	71.4	170.1	515.7
	1990	1.4	25.8	515.1	542.3	274.9	100.8	227.6	603.3
	1999	14.3	52.8	426.0	493.1	427.4	119.1	286.0	832.5
	2000	15.2	59.7	438.9	513.8	502.2	122.3	311.8	936.3
	2001	14.8	56.9	417.3	489.0	492.2	125.2	269.1	886.4
	2002	14.8	56.9	417.3	489.0	463.2	117.7	253.7	834.6
Europe	1970	28.6	82.3	244.8	355.7	621.0	100.4	469.0	1 190.4
	1980	95.7	79.3	387.4	562.3	585.5	145.1	680.5	1 411.1
	1990	162.1	124.2	482.2	768.5	446.8	172.7	763.2	1 382.7
	1999	58.1	43.7	1 108.6	1 210.4	425.1	102.4	1 509.1	2 036.6
	2000	59.9	44.5	1 099.6	1 204.0	419.6	103.4	1 494.7	2 017.7
	2001	64.6	44.1	1 064.2	1 172.9	424.7	101.8	1 444.4	1 970.9
	2002	64.5	44.1	1 068.9	1 177.5	425.4	101.9	1 446.6	1 973.8
Japan	1970	-	0.3	41.6	41.9	170.4	30.4	235.1	435.9
	1980	-	..	83.6	83.6	216.3	35.0	361.5	612.8
	1990	-	1.2	81.9	83.1	201.2	82.0	440.7	723.9
	1999	0.0	4.6	119.9	124.5	214.9	49.3	490.3	754.5
	2000	0.0	3.8	126.3	130.1	215.0	49.1	542.4	806.5
	2001	0.0	4.5	135.6	140.1	209.0	45.2	529.6	783.8
	2002	0.0	4.3	127.3	131.6	213.0	47.9	520.8	781.6
Australia and New Zealand	1970	-	1.3	92.3	93.6	18.8	2.9	15.4	37.1
	1980	-	1.5	148.4	150.0	9.8	6.6	13.5	29.9
	1990	9.2	1.5	266.3	277.0	8.6	7.2	18.1	33.9
	1999	12.7	6.2	366.0	384.9	31.4	6.5	30.8	68.7
	2000	10.7	2.5	430.6	443.8	32.1	6.7	29.2	68.0
	2001	9.4	2.5	411.6	423.5	32.1	6.7	29.8	68.6
	2002	10.8	2.7	433.1	446.6	32.1	6.7	31.1	69.9
South Africa	1970	-	-	13.2	13.2	8.8	2.6	6.2	17.6
	1980	-	0.1	68.9	69.0	15.0	1.0	9.7	25.7
	1990	-	-	82.5	82.5	21.9	0.3	9.6	31.8
	1999	0.0	0.0	130.6	130.6	11.3	0.0	19.9	31.3
	2000	0.0	0.0	133.3	133.3	11.4	0.0	20.1	31.6
	2001	0.0	0.0	135.6	135.6	15.4	0.9	22.9	39.2
	2002	0.0	0.0	135.6	135.6	15.4	0.9	22.9	39.2
Subtotal: Developed market-economy countries	1970	29.3	89.2	699.9	818.4	892.4	239.9	895.7	2 028.0
	1980	96.2	87.8	1 186.3	1 370.3	1 100.9	259.1	1 235.3	2 595.2
	1990	172.7	152.7	1 428.0	1 753.4	953.4	363.0	1 459.2	2 775.6
	1999	85.1	107.3	2 151.2	2 343.6	1 110.1	277.3	2 336.1	3 723.5
	2000	85.8	110.5	2 228.6	2 424.9	1 180.4	281.5	2 398.3	3 860.1
	2001	88.8	108.0	2 164.3	2 361.1	1 173.4	279.7	2 295.9	3 749.0
	2002	90.1	108.0	2 182.1	2 380.2	1 149.1	275.0	2 275.1	3 699.1

Annex II (continued)

Area ^b	Year	Goods loaded				Goods unloaded			
		Oil		Dry cargo	Total all goods	Oil		Dry cargo	Total all goods
		Crude	Products ^c			Crude	Products ^c		
Countries of Central and Eastern Europe									
Countries of Central and Eastern Europe ^d	1970	38.2	26.3	80.8	145.3	13.3	3.0	41.1	57.4
	1980	55.0	50.2	95.6	200.8	35.5	1.3	108.6	145.4
	1990	58.6	55.3	85.2	199.1	34.2	1.3	137.2	172.7
	1999	60.3	23.8	182.4	266.5	24.3	2.2	50.7	77.2
	2000	91.9	44.2	156.0	292.1	8.0	2.0	75.5	85.5
	2001	91.3	40.1	153.6	285.0	8.0	4.0	75.8	87.8
	2002	91.3	41.9	164.4	297.6	10.0	3.0	76.4	89.4
Socialist countries of Asia									
Socialist countries of Asia ^e	1970	-	0.1	13.3	13.4	5.4	0.4	24.4	30.2
	1980	22.1	5.7	18.3	46.1	21.6	5.1	72.9	99.6
	1990	32.0	4.0	46.1	82.1	3.9	1.3	80.4	85.6
	1999	17.0	6.0	197.4	220.4	36.6	25.8	217.5	279.9
	2000	17.0	5.5	250.0	272.5	70.0	22.3	289.6	381.8
	2001	17.2	5.6	267.1	289.8	60.5	26.6	314.8	401.9
	2002	17.6	5.8	279.3	302.7	63.5	27.7	329.1	420.3
Developing countries and territories									
Developing countries of Africa									
Northern Africa	1970	221.4	5.6	28.3	255.3	9.9	5.9	17.9	33.7
	1980	187.7	2.5	30.0	220.2	50.0	2.0	44.9	96.9
	1990	182.7	31.5	32.0	246.2	63.4	4.3	57.8	125.5
	1999	112.0	37.1	46.4	195.5	10.5	8.0	87.8	106.3
	2000	130.0	32.9	30.7	193.6	50.1	9.6	72.1	131.8
	2001	126.0	33.5	30.8	190.4	46.1	9.6	72.4	128.2
	2002	124.9	33.2	30.8	189.0	45.0	9.6	72.4	127.1
Western Africa	1970	60.5	1.0	61.5	123.0	3.6	4.0	14.8	22.4
	1980	102.6	1.9	66.8	171.3	4.3	5.5	30.8	40.6
	1990	127.1	3.4	55.2	185.7	4.0	3.2	27.7	34.9
	1999	165.4	1.9	22.1	189.4	4.2	4.2	36.5	44.9
	2000	173.0	1.8	19.9	194.7	4.0	4.1	35.9	44.0
	2001	166.8	1.7	20.1	188.5	3.7	4.1	36.7	44.5
	2002	164.5	1.6	19.9	186.0	3.6	4.0	36.4	44.1
Eastern Africa	1970	-	1.2	16.1	17.3	5.5	2.6	8.3	16.4
	1980	-	0.9	6.3	7.2	6.2	2.0	9.9	18.1
	1990	-	0.6	9.3	9.9	6.4	2.6	16.0	25.0
	1999	0.0	0.0	6.0	6.0	0.7	4.7	16.6	22.0
	2000	0.0	0.0	6.1	6.1	0.7	4.8	17.0	22.5
	2001	0.0	0.0	6.3	6.3	0.7	4.9	17.5	23.1
	2002	0.0	0.0	6.2	6.2	0.7	4.8	17.2	22.7
Subtotal: Developing countries in Africa	1970	281.9	7.8	105.9	395.6	19.0	12.5	41.0	72.5
	1980	290.3	5.3	103.1	398.7	60.5	9.5	85.6	155.6
	1990	309.8	35.5	96.5	441.8	73.8	10.1	101.5	185.4
	1999	277.4	39.0	74.5	390.9	15.4	16.9	140.9	173.2
	2000	303.0	34.7	56.7	394.4	54.8	18.5	125.0	198.3
	2001	292.8	35.2	57.2	385.2	50.5	18.6	126.6	195.8
	2002	289.4	34.8	56.9	381.1	49.3	18.5	126.0	193.8

Annex II (continued)

Area ^b	Year	Goods loaded				Goods unloaded			
		Oil		Dry cargo	Total all goods	Oil		Dry cargo	Total all goods
		Crude	Products ^c			Crude	Products ^c		
Developing countries in America									
Caribbean,	1970	-	5.1	40.3	45.4	29.5	10.0	17.7	57.2
Central and	1980	53.5	29.6	53.5	136.6	62.8	8.9	30.2	102.0
North America	1990	95.3	18.8	47.5	161.6	33.7	11.2	35.4	81.1
	1999	89.7	29.3	53.9	172.9	32.2	35.7	68.1	136.0
	2000	91.6	28.8	41.4	161.8	33.0	36.4	71.8	141.3
	2001	97.8	29.6	42.1	169.6	34.2	34.7	74.7	143.7
	2002	97.4	29.6	41.7	168.7	33.9	31.4	77.4	142.6
South America:	1970	131.2	12.9	90.3	234.4	81.9	4.0	26.5	112.4
Northern and	1980	127.8	64.5	162.3	354.6	136.2	5.8	54.5	196.5
Eastern	1990	58.4	28.5	214.8	302.0	37.8	4.3	45.7	87.8
Seaboard	1999	121.6	60.7	261.6	443.9	39.0	19.9	69.8	128.7
	2000	122.8	61.3	274.3	458.4	39.3	20.0	75.4	134.6
	2001	123.0	61.5	282.9	467.5	39.6	20.1	67.5	127.3
	2002	120.7	60.7	284.7	466.1	39.8	20.2	67.7	127.7
South America:	1970	4.6	1.6	29.8	36.0	4.1	1.5	5.9	11.5
Western	1980	7.6	3.4	26.7	37.7	4.9	1.4	13.7	20.1
Seaboard	1990	17.4	8.2	36.0	61.6	3.5	1.3	14.4	19.2
	1999	42.7	3.4	76.8	122.9	15.0	7.1	36.9	59.0
	2000	39.3	3.4	84.4	127.1	15.1	5.3	64.0	84.4
	2001	34.9	3.4	84.3	122.6	15.3	5.4	56.7	77.4
	2002	34.9	3.5	84.7	123.1	15.4	5.5	57.2	78.0
Subtotal:	1970	135.8	19.6	160.4	315.8	115.5	15.5	50.1	181.1
Developing	1980	188.9	97.5	242.5	528.9	203.9	16.1	98.4	318.6
countries in	1990	171.1	55.5	298.3	524.9	75.0	16.8	95.5	187.5
America	1999	254.0	93.4	392.4	739.7	86.2	62.8	174.7	323.7
	2000	253.7	93.5	400.1	747.3	87.5	61.7	211.2	360.4
	2001	255.7	94.6	409.4	759.7	89.1	60.3	198.9	348.3
	2002	253.0	93.8	411.1	757.9	89.1	57.1	202.2	348.4
Developing countries in Asia									
Western Asia	1970	588.7	65.6	3.3	657.6	0.1	1.0	13.1	14.2
	1980	800.6	54.5	12.3	867.4	8.6	4.9	54.9	68.4
	1990	463.9	74.8	30.5	569.2	15.6	7.1	107.0	129.7
	1999	817.8	114.5	59.2	991.5	7.0	8.2	118.3	133.5
	2000	854.7	105.7	63.3	1 023.7	7.0	8.7	121.7	137.4
	2001	863.1	109.3	65.9	1 038.3	7.1	8.3	121.4	136.8
	2002	837.6	107.6	65.9	1 011.1	6.9	8.1	121.4	136.3
Southern and	1970	35.0	23.7	89.3	148.0	54.7	23.3	61.9	139.9
Eastern Asia	1980	74.3	42.2	165.9	282.4	97.4	26.9	163.5	287.8
(n.e.s.)	1990	78.6	88.4	253.0	420.0	150.4	41.6	362.9	554.9
	1999	61.1	110.1	519.1	690.3	266.0	145.0	708.5	1 119.5
	2000	59.1	101.6	531.0	691.7	306.3	148.1	734.3	1 188.7
	2001	59.6	102.0	535.0	696.7	307.3	147.7	716.2	1 171.2
	2002	60.3	102.5	569.9	732.7	308.5	150.0	760.3	1 218.8

Annex II (continued)

Area ^b	Year	Goods loaded				Goods unloaded			
		Oil		Dry cargo	Total all goods	Oil		Dry cargo	Total all goods
		Crude	Products ^c			Crude	Products ^c		
Subtotal: Developing countries in Asia	1970	623.7	89.3	92.6	805.6	54.8	24.3	75.0	154.1
	1980	874.9	96.7	178.2	1 149.8	106.0	31.9	218.5	356.2
	1990	542.5	163.2	283.5	989.2	166.0	48.7	469.9	684.6
	1999	878.9	224.6	578.3	1 681.9	273.0	153.2	826.7	1 252.9
	2000	913.8	207.3	594.3	1 715.4	313.3	156.8	856.0	1 326.1
	2001	922.7	211.3	601.0	1 735.0	314.4	156.0	837.6	1 308.0
	2002	897.9	210.0	635.8	1 743.8	315.3	158.0	881.8	1 355.1
Developing countries in Europe	1970 ^f	..	-	-	..	-	0.3	0.7	1.0
	1980 ^f	-	-	0.1	0.1	-	0.5	0.6	1.1
	1990	0.3	1.1	7.4	8.8	8.7	2.4	17.7	28.8
	1999	0.0	2.1	15.0	17.2	6.4	2.0	10.1	18.6
	2000	0.0	2.2	15.5	17.7	6.6	2.1	10.4	19.0
	2001	0.0	2.2	15.8	18.0	6.7	2.1	10.6	19.4
	2002	0.0	2.3	16.1	18.4	6.8	2.2	10.8	19.8
Developing countries in Oceania (n.e.s.)	1970	-	0.2	9.5	9.7	0.6	1.6	2.9	5.1
	1980	-	0.7	8.4	9.1	1.6	2.3	3.5	7.4
	1990	-	0.3	8.0	8.3	-	2.3	3.6	5.9
	1999	3.9	0.1	1.9	5.9	0.0	5.9	5.2	11.1
	2000	4.0	0.1	2.0	6.1	0.0	5.9	5.2	11.1
	2001	4.0	0.1	2.0	6.2	0.0	6.0	5.3	11.3
	2002	4.1	0.1	2.0	6.2	0.0	6.0	5.3	11.3
Subtotal: Developing countries	1970	1 041.4	116.9	368.4	1 526.7	184.9	54.2	169.7	413.8
	1980	1 354.1	200.2	532.3	2 086.6	372.0	60.3	406.6	838.9
	1990	1 023.9	255.6	693.7	1 973.0	323.5	80.3	688.2	1 092.0
	1999	1 414.2	359.2	1 062.1	2 835.6	381.0	240.8	1 157.7	1 779.5
	2000	1 474.5	337.8	1 068.6	2 880.9	462.1	245.0	1 207.8	1 914.9
	2001	1 475.2	343.4	1 085.4	2 904.0	460.7	243.0	1 179.0	1 882.8
	2002	1 444.4	341.0	1 121.9	2 907.3	460.6	241.8	1 226.1	1 928.5
World total	1970	1 108.9	232.5	1 162.4	2 503.8	1 101.0	297.5	1 130.9	2 529.4
	1980	1 527.4	343.9	1 832.5	3 703.8	1 530.0	325.8	1 823.3	3 679.1
	1990	1 287.2	467.6	2 253.0	4 007.4	1 315.0	445.9	2 365.0	4 125.9
	1999	1 576.6	496.3	3 593.1	5 666.0	1 552.0	546.1	3 762.0	5 860.1
	2000	1 669.2	498.0	3 703.2	5 870.5	1 720.5	550.8	3 971.1	6 242.3
	2001	1 672.5	497.0	3 670.4	5 839.9	1 702.6	553.4	3 865.5	6 121.5
	2002	1 643.4	496.8	3 747.8	5 887.9	1 683.2	547.5	3 906.7	6 137.3

Sources: Compiled by the UNCTAD secretariat on the basis of data supplied by reporting countries and specialized sources.

^a Including international cargoes loaded at ports of the Great Lakes and St. Lawrence River system for unloading at ports of the system.

^b See Annex I for the composition of groups.

^c Including LNG, LPG, naphtha, gasoline, jet fuel, kerosene, light oil, heavy fuel oil and others.

^d Including the former Soviet Union.

^e Estimates.

^f Yugoslavia was classified as a developing country in Europe from 1986 onwards. Data for 1970 and 1980 for this country were recorded under "Developed market-economy countries: Europe."

Annex III (a)

Merchant fleets of the world by flag of registration, ^a groups of countries and types of ship ^b
as at 31 December 2002
(in grt)

	Total fleet	Oil tankers	Bulk carriers	General cargo ^c	Container ships	Other types
World total^d	591 704 137	179 819 924	171 628 160	89 727 245	72 206 406	78 322 402
Developed market-economy countries						
Australia	1 861 321	276 657	576 045	114 071	7 260	887 288
Austria	29 918	..	..	29 918	..	..
Belgium	186 748	4 705	..	1 703	..	180 340
Canada	2 797 619	445 254	1 295 078	138 143	14 541	904 603
Denmark	7 577 380	1 970 378	124 303	461 866	3 884 737	1 136 096
Finland	1 545 212	313 973	59 634	465 549	10 288	695 768
France	4 731 478	2 059 779	353 904	268 944	658 448	1 390 403
Germany	6 545 767	177 671	820	436 555	5 348 814	581 907
Gibraltar	960 898	439 738	18 574	242 479	181 356	78 751
Greece	28 782 843	15 357 860	9 254 823	459 538	1 740 306	1 970 316
Iceland	187 341	516	415	2 192	..	184 218
Ireland	279 560	..	25 609	56 214	5 006	192 731
Israel	765 278	1 270	..	1 897	752 873	9 238
Italy	9 595 897	2 308 517	1 518 321	1 728 292	961 377	3 079 390
Japan	13 917 948	3 369 636	2 771 912	1 930 611	593 665	5 252 124
Luxembourg	1 493 785	584 741	13 945	123 976	89 882	681 241
Netherlands	7 055 398	453 299	52 665	2 827 994	1 794 626	1 926 814
New Zealand	188 406	49 615	12 456	15 118	..	111 217
Norway	22 194 543	9 397 577	4 215 718	3 900 143	62 249	4 618 856
Portugal	1 103 343	473 151	155 636	260 235	26 305	188 016
South Africa	144 493	3 279	..	437	27 103	113 674
Spain	2 371 201	684 677	42 150	488 019	123 159	1 033 196
Sweden	3 177 541	388 387	29 200	1 851 156	..	908 798
Switzerland	559 081	..	502 570	24 346	27 779	4 386
Turkey	5 658 754	815 071	2 904 220	1 333 776	289 200	316 487
United Kingdom	13 717 975	3 856 757	1 587 666	1 329 066	3 247 496	3 696 990
United States	25 057 716	10 577 808	4 601 721	1 626 509	4 796 972	3 454 706
Subtotal	162 487 444	54 010 316	30 117 385	20 118 747	24 643 442	33 597 554
Open-registry countries						
Bahamas	35 798 075	15 181 095	5 247 701	6 285 496	2 273 076	6 810 707
Bermuda	4 798 336	920 454	1 863 392	270 816	393 467	1 350 207
Cyprus	22 997 023	4 041 177	12 320 806	3 305 585	2 714 688	614 767
Liberia	50 400 182	21 419 534	10 892 115	4 147 745	9 658 337	4 282 451
Malta	26 331 381	10 038 101	11 573 727	3 367 282	945 594	406 677
Panama	124 729 059	32 069 505	50 041 018	17 333 473	16 250 112	9 034 951
Subtotal	265 054 056	83 669 866	91 938 759	34 710 397	32 235 274	22 499 760

Annex III (a) (continued)

	Total fleet	Oil tankers	Bulk carriers	General cargo ^c	Container ships	Other types
Central and Eastern Europe and former USSR						
Albania	48 740	..	..	47 478	..	1 262
Armenia	..	..	..	..	..	..
Azerbaijan	633 189	177 425	..	98 983	..	356 781
Belarus	..	..	..	..	..	..
Bulgaria	889 331	122 155	517 371	151 127	56 380	42 298
Czech Republic	..	..	..	..	..	..
Estonia	357 394	8 952	33 004	116 839	..	198 599
Georgia	569 297	40 752	126 492	352 585	..	49 468
Hungary	3 784	..	..	3 784	..	..
Kazakhstan	11 845	..	..	3 832	..	8 013
Kyrgyzstan	..	..	..	..	..	..
Latvia	88 741	3 767	..	3 171	..	81 803
Lithuania	435 328	7 026	79 720	195 646	..	152 936
Moldova	..	..	..	..	..	..
Poland	585 622	7 117	390 513	23 822	..	164 170
Romania	622 040	64 529	138 616	233 481	..	185 414
Russian Federation	10 379 992	1 578 450	782 451	3 756 479	258 633	4 003 979
Slovakia	7 424	..	7 424	..	..	..
Tajikistan	..	..	..	..	..	..
Turkmenistan	45 693	6 156	2 613	16 966	..	19 958
Ukraine	1 349 867	39 067	100 203	583 579	11 220	615 798
Former USSR ^e	..	..	..	..	..	..
Uzbekistan	..	..	..	..	..	..
Subtotal	16 028 287	2 055 396	2 178 407	5 587 772	326 233	5 880 479
Socialist countries of Asia						
China	17 315 517	2 641 667	6 876 023	4 717 390	1 741 109	1 339 328
Democratic People's Republic of Korea	870 458	20 593	153 177	603 879	..	92 809
Viet Nam	1 130 516	179 378	150 447	672 947	35 690	92 054
Subtotal	19 316 491	2 841 638	7 179 647	5 994 216	1 776 799	1 524 191
Developing countries of Africa						
Algeria	936 072	32 428	172 695	188 784	..	542 165
Angola	55 125	3 016	..	18 917	..	33 192
Benin	1 003	..	..	..	..	1 003
Cameroon	16 673	..	..	652	..	16 021
Cape Verde	16 401	2 293	..	9 033	..	5 075
Comoros	407 206	273 455	59 223	63 670	..	10 858
Congo	3 402	..	..	..	..	3 402
Côte d'Ivoire	8 876	789	..	..	..	8 087

Annex III (a) (continued)

	Total fleet	Oil tankers	Bulk carriers	General cargo ^c	Container ships	Other types
Democratic Republic of the Congo	..	..	..	..	..	..
Djibouti	2 691	..	..	299	..	2 392
Egypt	1 274 990	222 907	511 701	356 087	48 146	136 149
Equatorial Guinea	28 546	..	..	2 269	..	26 277
Eritrea	..	..	..	..	..	..
Ethiopia	81 933	2 492	..	79 441	..	..
Gabon	12 541	652	..	4 165	..	7 724
Gambia	2 183	..	..	..	..	2 183
Ghana	126 226	7 608	199	20 403	..	98 016
Guinea	11 784	..	..	808	..	10 976
Guinea-Bissau	6 459	..	..	1 414	..	5 045
Kenya	19 137	5 696	..	2 611	..	10 830
Libyan Arab Jamahiriya	164 901	6 509	..	68 959	..	89 433
Madagascar	34 808	4 657	..	15 966	..	14 185
Malawi	..	..	..	..	..	..
Mauritania	47 647	..	..	499	..	47 148
Mauritius	62 690	..	10 413	16 554	..	35 723
Morocco	501 723	84 497	..	99 446	40 830	276 950
Mozambique	37 205	..	..	5 901	..	31 304
Nigeria	410 552	294 383	..	42 804	..	73 365
Saint Helena	789	..	..	..	..	789
Sao Tome and Principe	86 116	10 546	16 880	54 349	1 152	3 189
Senegal	46 586	274	..	1 145	..	45 167
Seychelles	64 673	21 353	..	23 382	..	19 938
Sierra Leone	22 733	9 436	..	490	..	12 807
Somalia	6 343	851	..	2 802	..	2 690
Sudan	33 287	832	..	30 236	..	2 219
Togo	13 321	..	..	2 603	..	10 718
Tunisia	185 536	50 185	17 066	9 404	..	108 881
Uganda	..	..	..	..	..	..
United Republic of Tanzania	47 135	7 775	..	20 735	..	18 625
Subtotal	4 777 293	1 042 634	788 177	1 143 828	90 128	1 712 526
Developing countries of America						
Anguilla	701	..	..	592	..	109
Antigua and Barbuda	5 066 005	23 018	205 685	1 991 717	2 773 560	72 025
Argentina	422 875	51 159	33 678	76 526	..	261 512
Barbados	327 583	36 082	161 636	64 451	13 020	52 394
Belize	1 473 200	266 783	158 663	560 274	32 189	455 291
Bolivia	358 070	250 537	13 767	61 202	1 350	31 214

Annex III (a) (continued)

	Total fleet	Oil tankers	Bulk carriers	General cargo ^c	Container ships	Other types
Brazil	3 449 191	1 454 104	1 334 137	308 243	160 261	192 446
British Virgin Islands	22 579	..	..	20 420	..	2 159
Cayman Islands	2 376 980	1 174 086	632 254	439 158	..	131 482
Chile	879 631	210 172	170 415	127 338	64 438	307 268
Colombia	67 772	5 962	..	40 087	..	21 723
Costa Rica	4 036	..	..	..	..	4 036
Cuba	102 920	23 195	4 808	23 986	..	50 931
Dominica	3 994	1 761	..	1 522	..	711
Dominican Republic	9 237	..	..	5 360	..	3 877
Ecuador	313 134	224 105	..	1 859	..	87 170
El Salvador	5 602	..	..	..	..	5 602
Falkland Islands ^f	54 019	..	..	591	..	53 428
Grenada	1 009	..	..	779	..	230
Guatemala	8 893	..	..	..	..	8 893
Guyana	15 169	125	..	7 033	..	8 011
Haiti	1 286	..	..	1 006	..	280
Honduras	933 244	232 604	72 609	361 945	4 044	262 042
Jamaica	75 432	1 930	44 211	20 024	..	9 267
Mexico	937 231	525 928	..	63 679	..	347 624
Montserrat	..	..	..	..	..	..
Nicaragua	3 619	..	..	498	..	3 121
Paraguay	47 476	4 480	..	36 783	823	5 390
Peru	240 291	14 703	..	40 947	..	184 641
Saint Kitts and Nevis	300	..	..	300	..	..
Saint Lucia	..	..	..	..	..	..
Saint Vincent and the Grenadines	6 583 995	412 821	2 692 208	2 641 669	168 883	668 414
Suriname	5 021	1 823	..	2 525	..	673
Trinidad and Tobago	26 837	998	..	2 853	..	22 986
Turks and Caicos Islands	.. 975	.. ..	.. ..	.. 227	.. ..	.. 748
Uruguay	74 743	7 579	..	8 529	..	58 635
Venezuela	865 387	418 908	120 753	32 810	953	291 963
Subtotal	24 758 437	5 342 863	5 644 824	6 944 933	3 219 521	3 606 296
Developing countries and territories of Asia						
Bahrain	345 939	131 348	42 963	17 121	96 308	58 199
Bangladesh	469 795	98 327	5 672	283 158	45 193	37 445
Brunei Darussalam	866 542	480 572	..	2 018	..	383 952
Cambodia	..	..	..	..	..	..
Hong Kong (China)	16 369 045	2 846 584	9 862 260	1 161 988	2 293 431	204 782
India	7 133 785	3 449 655	2 249 196	327 585	115 637	991 712
Indonesia	4 532 185	1 636 221	324 173	1 590 956	171 702	809 133

Annex III (a) (continued)

	Total fleet	Oil tankers	Bulk carriers	General cargo ^c	Container ships	Other types
Iran, Islamic Rep. of	4 324 545	2 325 149	1 072 708	576 331	154 201	196 156
Iraq	261 629	128 127	..	60 098	..	73 404
Jordan	69 695	10 452	..	53 200	5 097	946
Kuwait	2 571 624	1 881 849	17 012	142 675	214 436	315 652
Lebanon	238 252	7 866	82 665	138 741	..	8 980
Malaysia	7 082 284	2 554 892	1 508 882	594 039	736 543	1 687 928
Maldives	63 068	9 284	..	48 846	..	4 938
Myanmar	433 574	32 426	184 686	185 047	..	31 415
Oman	40 289	14 953	..	4 289	..	21 047
Pakistan	264 540	65 170	..	150 517	31 707	17 146
Philippines	5 989 142	777 306	3 064 968	1 409 605	67 694	669 569
Qatar	662 664	253 070	141 617	58 054	170 152	39 771
Republic of Korea	8 132 720	1 966 989	3 431 336	986 829	664 580	1 082 986
Saudi Arabia	1 767 231	946 717	..	376 050	149 368	295 096
Singapore	22 832 190	10 212 200	4 957 783	2 196 553	3 781 554	1 684 100
Sri Lanka	98 695	24 080	..	56 782	..	17 833
Syrian Arab Republic	476 048	5 213	60 669	398 589	7 580	3 997
Thailand	2 037 593	382 136	456 639	878 711	162 095	158 012
United Arab Emirates	877 996	401 359	483	87 065	214 436	174 653
Yemen	..	..	..	..	..	..
Subtotal	87 941 071	30 641 945	27 463 712	11 784 847	9 081 714	8 968 853
Developing countries of Europe						
Croatia	834 660	73 107	498 643	162 561	..	100 349
Slovenia	2 251	..	..	276	..	1 975
Yugoslavia	1 061	..	..	..	..	1 061
Subtotal	46 117 731	73 107	498 643	162 837	..	103 385
Developing countries of Oceania						
Fiji	27 194	7 372	..	4 988	..	14 834
Kiribati	4 198	..	..	3 728	..	470
Nauru	..	..	..	..	..	..
Papua New Guinea	72 386	5 868	..	55 063	..	11 455
Samoa	..	..	..	..	..	..
Solomon Islands	8 440	..	..	2 314	..	6 126
Tonga	290 529	49 894	38 860	177 697	..	24 078
Tuvalu	38 227	23 847	..	12 084	..	2 296
Vanuatu	1 381 351	55 178	517 594	412 983	25 497	370 099
Subtotal	1 822 325	142 159	556 454	668 857	25 497	429 358
Developing total	120 137 098	37 242 708	34 951 810	20 705 302	12 416 860	14 820 418
Unallocated	8 680 761	..	5 262 152	2 610 811	807 798	..

Annex III (b)

Merchant fleets of the world by flag of registration, ^a groups of countries and types of ship ^b
as at 31 December 2002
(in thousand dwt)

	Total fleet	Oil tankers	Bulk carriers	General cargo ^c	Container ships	Other types
World total^d	844 234	304 396	300 131	97 185	82 793	59 730
Developed market-economy countries						
Australia	2 262	461	922	112	10	758
Austria	38	0	0	38	0	0
Belgium	235	9	0	3	0	223
Canada	1 507	735	237	126	19	390
Denmark	9 248	3 456	217	487	4 434	653
Finland	1 222	512	94	410	14	192
France	6 361	3 743	687	312	723	895
Germany	7 730	276	2	543	6 541	368
Gibraltar	1 396	698	30	289	227	152
Greece	49 306	28 125	16 829	609	1 923	1 820
Iceland	78	1	1	2	0	74
Ireland	175	0	36	82	7	50
Israel	891	3	0	3	882	4
Italy	11 500	3 739	2 808	1 111	1 005	2 837
Japan	17 379	6 218	5 022	2 294	593	3 252
Luxembourg	2 038	1 061	20	69	115	773
Netherlands	7 255	209	95	3 545	2 019	1 387
New Zealand	124	81	17	16	0	10
Norway	32 237	17 054	7 728	3 559	88	3 808
Portugal	1 615	866	281	299	30	138
South Africa	59	4	0	0	30	25
Spain	2 338	1 225	70	390	163	490
Sweden	1 886	200	39	1 022	0	625
Switzerland	1 010	0	921	40	39	10
Turkey	8 674	1 418	4 981	1 773	362	140
United Kingdom	17 020	6 853	2 971	1 319	3 630	2 248
United States	33 554	19 439	6 594	1 379	5 182	960
Subtotal	217 138	96 386	50 603	19 832	28 036	22 282
Open-registry countries						
Bahamas	49 601	27 998	9 215	6 964	2 377	3 047
Bermuda	6 812	1 864	3 598	263	420	667
Cyprus	36 029	6 642	21 697	4 136	3 219	335
Liberia	77 016	37 419	19 432	3 974	11 430	4 761
Malta	42 610	17 345	19 963	3 922	1 112	268
Panama	186 400	56 541	89 921	13 863	18 223	7 852
Subtotal	398 467	147 809	163 826	33 122	36 781	16 929

Annex III (b) (continued)

	Total fleet	Oil tankers	Bulk carriers	General cargo ^c	Container ships	Other types
Central and Eastern Europe and former USSR						
Albania	66	0	0	65	0	1
Armenia	..	..	..	..	..	..
Azerbaijan	503	233	0	113	0	157
Belarus	..	..	..	..	..	..
Bulgaria	1 293	192	829	180	67	24
Czech Republic	..	..	..	..	..	..
Estonia	234	15	48	119	0	51
Georgia	791	66	209	484	0	32
Hungary	6	0	0	6	0	0
Kazakhstan	6	0	0	3	0	4
Kyrgyzstan	..	..	..	..	..	..
Latvia	47	6	0	3	0	38
Lithuania	416	12	116	218	0	69
Moldova	..	..	..	..	..	..
Poland	776	10	668	19	0	78
Romania	758	99	222	288	0	149
Russian Federation	9 903	2 256	1 106	4 346	298	1 898
Slovakia	11	0	11	0	0	0
Tajikistan	..	..	..	..	..	..
Turkmenistan	38	8	3	15	0	10
Ukraine	1 081	64	160	684	22	150
Former USSR ^e	..	..	..	..	..	..
Uzbekistan	..	..	..	..	..	..
Subtotal	15 928	2 963	3 374	6 542	387	2 662
Socialist countries of Asia						
China	25 528	4 220	11 629	6 423	2 131	1 126
Democratic People's Republic of Korea	1 179	39	261	821	0	58
Viet Nam	1 589	297	242	961	32	57
Subtotal	28 296	4 555	12 131	8 205	2 163	1 241
Developing countries of Africa						
Algeria	1 011	32	288	245	0	446
Angola	50	5	0	28	0	18
Benin	0	..	..	..	..	..
Cameroon	8	0	0	1	0	7
Cape Verde	20	4	0	14	0	3
Comoros	240	33	109	89	0	9
Congo	1	0	0	0	0	1

Annex III (b) (continued)

	Total fleet	Oil tankers	Bulk carriers	General cargo ^c	Container ships	Other types
Côte d'Ivoire	5	1	0	0	0	4
Democratic Republic of the Congo	15	0	0	0	0	15
Djibouti	1	0	0	1	0	0
Egypt	1 891	380	871	468	58	113
Equatorial Guinea	13	0	0	4	0	9
Eritrea	25	3	0	19	0	3
Ethiopia	101	4	0	98	0	0
Gabon	8	1	0	4	0	3
Gambia	2	0	0	0	0	2
Ghana	102	12	0	25	0	65
Guinea	5	0	0	0	0	5
Guinea-Bissau	2	0	0	0	0	2
Kenya	16	8	0	2	0	7
Libyan Arab Jamahiriya	117	10	0	74	0	33
Madagascar	33	7	0	19	0	7
Malawi	..	..	..	..	..	..
Mauritania	23	0	0	1	0	23
Mauritius	56	0	13	15	0	27
Morocco	363	7	0	96	50	210
Mozambique	28	0	0	11	0	17
Nigeria	656	561	0	54	0	42
Saint Helena	0	0	0	0	0	0
Sao Tome and Principe	120	18	29	65	2	7
Senegal	23	0	0	2	0	21
Seychelles	96	32	0	31	0	32
Sierra Leone	22	17	0	1	0	5
Somalia	6	2	0	2	0	2
Sudan	41	1	0	39	0	1
Togo	10	0	0	3	0	7
Tunisia	193	60	26	12	0	94
Uganda	..	..	..	..	..	..
United Republic of Tanzania	45	14	0	25	0	7
Subtotal	5 348	1 210	1 337	1 446	110	1 244
Developing countries of America						
Anguilla	1	0	0	1	0	0
Antigua and Barbuda	6 541	34	326	2 530	3 564	87
Argentina	482	92	52	108	0	229
Barbados	527	56	264	110	17	79
Belize	1 883	492	271	794	35	291

Annex III (b) (continued)

	Total fleet	Oil tankers	Bulk carriers	General cargo ^c	Container ships	Other types
Bolivia	574	443	23	82	2	25
Brazil	5 498	2 437	2 334	341	184	201
British Virgin Islands	31	0	0	30	0	1
Cayman Islands	4 702	1 840	1 099	859	0	904
Chile	1 039	347	286	84	76	245
Colombia	86	10	0	53	0	23
Costa Rica	1	0	0	0	0	1
Cuba	124	38	6	37	0	43
Dominica	5	2	0	2	0	1
Dominican Republic	7	0	0	6	0	1
Ecuador	447	386	0	3	0	58
El Salvador	2	0	0	0	0	2
Falkland Islands ^f	7	0	0	0	0	6
Grenada	1	0	0	1	0	0
Guatemala	7	0	0	0	0	7
Guyana	14	0	0	8	0	6
Haiti	1	0	0	1	0	0
Honduras	1 220	427	122	520	3	148
Jamaica	126	3	73	44	0	6
Mexico	1 207	860	0	50	0	297
Montserrat	..	..	..	..	..	..
Nicaragua	2	0	0	1	0	1
Paraguay	52	9	0	40	2	1
Peru	174	27	0	65	0	82
Saint Kitts and Nevis	1	0	0	1	0	0
Saint Lucia	..	..	..	..	..	..
Saint Vincent and the Grenadines	9 535	705	4 703	3 439	212	477
Suriname	6	3	0	3	0	0
Trinidad and Tobago	10	1	0	0	0	8
Turks and Caicos Islands	..	..	..	..	..	..
Uruguay	51	11	0	7	0	33
Venezuela	1 287	721	201	46	1	319
Subtotal	35 648	8 946	9 760	9 265	4 096	3 581
Developing countries and territories of Asia						
Bahrain	374	188	60	26	100	0
Bangladesh	587	131	9	385	61	0
Brunei Darussalam	422	420	0	3	0	0
Cambodia	3 481	250	1 007	2 150	26	48
Hong Kong (China)	27 496	4 959	17 838	1 605	2 600	494

Annex III (b) (continued)

	Total fleet	Oil tankers	Bulk carriers	General cargo ^c	Container ships	Other types
India	10 287	5 032	3 787	392	152	923
Indonesia	4 665	1 368	509	2 182	224	382
Iran, Islamic Rep. of	7 098	4 178	1 836	792	179	113
Iraq	243	99	0	82	0	62
Jordan	93	0	0	83	7	4
Kuwait	3 582	2 933	27	145	227	251
Lebanon	310	2	133	166	0	9
Malaysia	8 004	1 818	2 555	728	907	1 997
Maldives	84	14	0	68	0	3
Myanmar	576	5	315	244	0	13
Oman	14	8	0	6	0	0
Pakistan	363	91	0	217	42	13
Philippines	7 300	250	5 102	1 652	41	255
Qatar	770	208	270	82	184	26
Republic of Korea	10 609	1 894	5 937	1 213	757	809
Saudi Arabia	2 342	1 405	0	420	156	362
Singapore	33 618	16 035	9 226	1 925	4 512	1 921
Sri Lanka	95	11	0	74	0	10
Syrian Arab Republic	696	4	93	590	8	0
Thailand	2 838	406	748	1 318	219	146
United Arab Emirates	853	396	1	107	227	123
Yemen	133	112	0	4	0	18
Subtotal	126 932	42 214	49 452	16 657	10 628	7 981
Developing countries of Europe						
Croatia	1 316	100	872	220	0	125
Slovenia	1	0	0	0	0	1
Yugoslavia	1	0	0	0	0	1
Subtotal	1 318	100	872	221	0	126
Developing countries of Oceania						
Fiji	31	11	0	6	0	15
Kiribati	5	0	0	5	0	0
Nauru	0	0	0	0	0	0
Papua New Guinea	85	3	0	70	0	13
Samoa	9	0	0	8	0	0
Solomon Islands	5	0	0	2	0	4
Tonga	396	68	71	221	0	36
Tuvalu	106	43	0	16	0	47
Vanuatu	1 378	90	836	335	29	88
Subtotal	2 016	214	907	663	29	203
Developing total	171 262	52 684	62 328	28 252	14 863	13 135
Unallocated	13 143	0	7 868	1 231	564	3 480

Notes to Annex III

Source: Lloyd's Register-Fairplay.

- ^a The designations employed and the presentation of material in this table refer to flags of registration and do not imply the expression of any opinion by the Secretariat of the United Nations concerning the legal status of any country or territory, or of its authorities, or concerning the delimitation of its frontiers.
- ^b Ships of 100 grt and over, excluding the Great Lakes fleets of the United States and Canada and the United States Reserve Fleet.
- ^c Including passenger/cargo.
- ^d Excluding estimates of the United States Reserve Fleet and the United States and Canadian Great Lakes fleets, which amounted to respectively 3.9 million grt (4.2 million dwt), 0.9 million grt (1.9 million dwt) and 1.2 million grt (1.8 million dwt).
- ^e All republics of the former USSR that have not established new shipping registers.
- ^f A dispute exists between the Governments of Argentina and the United Kingdom of Great Britain and Northern Ireland concerning the sovereignty over the Falkland Islands (Malvinas).