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**REVIEW OF
MARITIME TRANSPORT
2002**

ANNEXES



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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	Guinea
Benin	Guinea-Bissau
Burkina Faso	Liberia
Cameroon	Mali
Cape Verde	Mauritania
Congo	Nigeria
Côte d'Ivoire	Saint Helena
Democratic Republic of the Congo	Sao Tome and Principe
Equatorial Guinea	Senegal
Gabon	Sierra Leone
Gambia	Togo
Ghana	

Code 8.3*Eastern Africa*

Burundi	Mozambique
Comoros	Reunion
Djibouti	Seychelles
Eritrea	Somalia
Ethiopia	Sudan
Kenya	Uganda
Madagascar	United Republic of Tanzania
Malawi	Zambia
Mauritius	

Code 9 – 9.1*Caribbean and North America*

Anguilla	Guadeloupe
Antigua and Barbuda	Haiti
Aruba	Jamaica
Bahamas	Martinique
Barbados	Montserrat
Bermuda	Saint Kitts and Nevis
British Virgin Islands	Saint Lucia
Cayman Islands	Saint Pierre and Miquelon
Cuba	Saint Vincent and the Grenadines
Dominica	Trinidad and Tobago
Dominican Republic	Turks and Caicos Islands
Greenland	United States Virgin Islands
Grenada	

Code 9.2*Central America*

Belize	Honduras
Costa Rica	Mexico
El Salvador	Nicaragua
Guatemala	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) ^e
	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, Panama and Vanuatu.
- ^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 1998–2001
(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
	1998	11.9	53.1	481.3	546.3	418.2	114.7	330.2	863.1
	1999	14.4	53.3	429.4	497.1	427.4	119.7	290.6	837.7
	2000	12.0	53.9	431.9	497.9	445.9	131.6	319.3	896.8
	2001	11.7	51.5	383.7	447.0	457.8	135.2	310.9	903.9
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
	1998	59.7	44.7	1 093.5	1 197.9	432.1	109.7	1 519.7	2 061.5
	1999	58.1	43.7	1 108.6	1 210.4	420.9	106.1	1 499.2	2 026.2
	2000	59.9	44.5	1 117.9	1 222.3	424.8	106.6	1 502.2	2 033.6
	2001	59.6	44.3	1 086.7	1 190.6	426.8	104.8	1 466.7	1 998.3
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
	1998	0.0	6.6	111.6	118.2	220.3	48.4	494.6	763.2
	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	3.8	133.8	137.6	215.0	49.2	527.8	791.9
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
	1998	12.4	6.1	366.0	384.5	23.0	3.1	17.3	43.4
	1999	12.7	6.2	366.0	384.9	25.0	3.4	17.3	45.7
	2000	12.8	6.3	424.2	443.3	25.7	3.5	16.5	45.7
	2001	12.8	6.3	409.1	428.2	25.7	3.5	16.6	45.8
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
	1998	0.0	0.0	129.1	129.1	11.2	0.0	19.7	30.9
	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	134.6	134.6	11.5	0.0	20.2	31.7
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
	1998	84.0	110.5	2 181.5	2 376.0	1 104.8	275.9	2 381.4	3 762.1
	1999	85.2	107.8	2 154.6	2 347.6	1 099.5	278.5	2 317.3	3 695.3
	2000	84.7	108.5	2 233.6	2 426.8	1 122.8	290.8	2 400.5	3 814.1
	2001	84.1	105.9	2 147.9	2 338.0	1 136.7	292.7	2 342.2	3 771.7

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
	1998	43.0	14.3	152.0	209.3	20.0	2.0	54.2	76.2
	1999	59.6	19.9	174.0	253.5	24.3	2.2	48.0	74.5
	2000	64.3	21.4	186.2	271.9	24.3	2.2	48.3	74.8
	2001	65.3	21.8	189.0	276.0	24.7	2.2	49.0	75.9
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
	1998	23.6	6.7	151.5	181.8	28.8	34.8	172.7	236.3
	1999	17.0	6.0	197.4	220.4	36.6	25.8	217.5	279.9
	2000	17.0	5.5	244.9	267.4	70.0	22.3	283.7	375.9
	2001	17.2	5.6	247.4	270.1	60.5	26.6	293.7	380.8
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
	1998	113.0	36.9	51.4	201.3	8.7	6.0	83.6	98.3
	1999	112.0	37.3	52.4	201.7	10.5	8.0	87.8	106.3
	2000	134.9	38.1	55.8	228.8	50.1	8.6	87.4	146.1
	2001	133.8	36.0	34.5	204.3	40.0	3.5	62.7	106.2
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
	1998	163.6	1.8	21.2	186.6	4.3	4.4	31.9	40.6
	1999	165.4	1.9	22.1	189.4	4.2	4.2	36.5	44.9
	2000	176.4	1.8	21.8	200.0	4.0	4.1	36.5	44.6
	2001	174.3	1.8	22.4	198.6	3.9	4.1	37.7	45.8
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
	1998	0.0	0.0	6.0	6.0	0.7	4.3	16.5	21.5
	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	17.1	22.6
	2001	0.0	0.0	6.3	6.3	0.7	4.9	17.7	23.3
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
	1998	276.6	38.7	78.6	393.9	13.7	14.7	132.0	160.4
	1999	277.4	39.2	80.5	397.1	15.4	16.9	140.9	173.2
	2000	311.3	39.9	83.7	434.9	54.8	17.5	141.0	213.3
	2001	308.1	37.8	63.2	409.2	44.6	12.5	118.1	175.3

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
	1998	94.2	29.0	53.6	176.8	33.1	35.7	64.2	133.0
	1999	89.7	29.3	53.9	172.9	32.2	35.7	68.1	136.0
	2000	91.6	28.7	41.3	161.6	32.8	36.3	71.7	140.8
	2001	97.8	29.2	40.1	167.1	32.9	34.0	72.8	139.8
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	1998	118.9	60.8	259.1	438.8	43.9	19.9	79.9	143.7
	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	291.9	476.5	39.6	20.1	75.5	135.3
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
	1998	38.6	2.8	73.5	114.9	13.5	7.9	34.2	55.6
	1999	42.7	3.4	76.8	122.9	15.0	7.1	36.9	59.0
	2000	39.3	3.4	87.9	130.6	15.1	5.3	63.9	84.3
	2001	39.3	3.4	88.2	130.9	15.3	5.3	64.3	84.9
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	1998	251.7	92.6	386.3	730.6	90.5	63.5	178.3	332.3
	1999	254.0	93.4	392.4	739.7	86.2	62.8	174.7	323.7
	2000	253.7	93.4	403.6	750.6	87.2	61.6	211.0	359.8
	2001	260.1	94.2	420.3	774.5	87.8	59.5	212.6	359.9
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	50.0	54.9	68.4
	1990	463.9	74.8	30.5	569.2	15.6	7.1	107.0	129.7
	1998	824.4	129.6	51.2	1005.2	5.2	6.7	90.9	102.8
	1999	805.3	114.5	76.8	996.6	7.0	8.2	118.5	133.7
	2000	842.1	105.7	78.3	1026.1	7.0	8.7	124.5	140.2
	2001	850.5	109.3	75.2	1035.0	7.1	8.3	120.9	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
	1998	62.1	108.1	508.5	678.7	263.7	134.2	645.6	1 043.5
	1999	61.1	110.1	519.1	690.3	266.0	145.0	708.5	1 119.5
	2000	59.1	101.6	527.5	688.2	306.3	148.1	700.4	1 154.8
	2001	59.6	101.9	543.6	705.1	306.8	147.6	721.8	1 176.2

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:	1970	623.7	89.3	92.6	805.6	54.8	24.3	75.0	154.1
Developing countries in Asia	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
	1998	886.5	237.7	559.7	1 683.9	268.9	140.9	736.5	1 146.3
	1999	866.4	224.6	595.9	1 687.0	273.0	153.2	827.0	1 253.2
	2000	901.2	207.3	605.8	1 714.3	313.3	156.8	824.9	1 295.0
	2001	910.1	211.2	618.8	1 740.2	313.9	155.9	842.7	1 312.5
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
	1998	0.0	2.1	14.6	16.7	6.3	2.0	9.8	18.1
	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
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
	1998	3.9	0.1	1.8	5.8	0.0	5.8	5.4	11.2
	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
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
	1998	1 418.7	371.2	1 041.0	2 830.9	379.4	226.9	1 062.0	1 668.3
	1999	1 401.7	359.4	1 085.7	2 846.9	381.0	240.8	1 157.9	1 779.7
	2000	1 470.2	342.9	1 110.5	2 923.6	461.8	243.9	1 192.6	1 898.3
	2001	1 482.4	345.5	1 120.1	2 948.0	453.0	236.1	1 189.3	1 878.4
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
	1998	1 569.3	502.7	3 526.0	5 598.1	1 533.0	539.6	3 670.3	5 742.9
	1999	1 563.5	493.1	3 611.7	5 668.3	1 541.5	547.3	3 740.7	5 829.5
	2000	1 636.3	478.3	3 775.2	5 889.8	1 678.9	559.2	3 925.0	6 163.1
	2001	1 649.0	478.7	3 704.5	5 832.2	1 674.9	557.6	3 874.2	6 106.7

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 2001

(in grt)

	Total fleet	Oil tankers	Bulk carriers	General cargo ^c	Container ships	Other types
World total ^d	578 593 528	156 956 128	168 459 664	92 209 468	67 237 224	93 731 044
Developed market-economy countries						
Australia	1 914 654	246 822	627 031	88 024	44 670	908 107
Austria	35 320	..	..	35 320	..	..
Belgium	166 029	3 659	..	1 055	..	161 315
Canada	2 729 639	339 084	1 321 209	146 334	14 541	908 471
Denmark	7 163 419	1 307 636	204 281	539 308	3 645 722	1 466 472
Finland	1 595 368	304 081	104 869	432 415	..	754 003
France	4 693 715	1 950 171	355 131	279 805	478 263	1 630 345
Germany	6 309 871	50 689	2 460	514 418	5 063 992	678 312
Gibraltar	816 820	342 991	84 619	162 732	82 959	143 519
Greece	28 709 930	14 890 125	9 026 072	555 292	1 712 963	2 525 478
Iceland	193 357	516	415	1 587	..	190 839
Ireland	301 761	..	25 609	55 833	5 006	215 313
Israel	611 396	1 270	..	8 374	592 514	9 238
Italy	9 697 966	1 426 332	1 869 143	1 701 829	893 677	3 806 985
Japan	14 576 537	3 341 053	3 089 438	1 986 343	599 530	5 560 173
Luxembourg	1 469 208	629 887	13 945	102 689	79 014	643 673
Netherlands	6 901 696	37 576	81 593	2 702 881	1 792 764	2 286 882
New Zealand	187 708	56 605	12 456	12 288	..	106 359
Norway	22 613 342	7 575 045	4 047 613	4 082 899	48 349	6 859 436
Portugal	1 211 088	431 923	214 032	272 873	38 074	254 186
South Africa	413 915	3 906	..	437	268 518	141 054
Spain	2 148 277	598 400	42 150	425 027	93 579	989 121
Sweden	2 959 065	101 063	29 200	1 751 923	..	1 076 879
Switzerland	501 975	..	463 409	24 346	..	14 220
Turkey	5 899 911	772 010	3 178 198	1 206 530	223 627	519 546
United Kingdom	12 277 719	3 819 044	988 564	1 152 358	2 387 073	3 930 680
United States	23 621 605	9 055 771	4 086 351	2 232 774	4 147 813	4 098 896
Subtotal	159 721 291	47 285 659	29 867 788	20 475 694	22 212 648	39 879 502
Open-registry countries						
Bahamas	33 458 723	14 468 644	5 355 698	6 418 461	1 892 159	5 323 761
Bermuda	5 422 694	1 660 729	1 884 861	306 982	437 171	1 132 951
Cyprus	22 905 623	3 802 817	11 850 764	3 867 394	2 300 902	1 083 746
Liberia	52 128 953	18 854 335	11 769 702	4 556 628	8 464 556	8 483 732
Malta	27 190 755	10 650 576	10 678 284	3 750 102	978 772	1 133 021
Panama	123 254 405	28 847 710	50 004 089	17 179 973	15 308 655	11 913 978
Vanuatu	1 496 422	3 545	528 530	421 918	30 808	511 621
Subtotal	265 857 575	78 288 356	92 071 928	36 501 458	29 413 023	29 582 810

Annex III (a) (continued)

	Total fleet	Oil tankers	Bulk carriers	General cargo ^c	Container ships	Other types
Central and Eastern Europe						
Albania	25 170	..	..	23 870	..	1 300
Armenia	..	..	..	..	..	..
Azerbaijan	647 501	175 431	..	93 903	..	378 167
Belarus	..	..	..	..	..	..
Bulgaria	955 596	113 991	517 371	216 733	56 380	51 121
Czech Republic	..	..	..	..	..	..
Estonia	348 838	8 952	33 004	123 098	..	183 784
Georgia	280 996	21 053	4 999	203 583	1 350	50 011
Hungary	..	..	..	..	..	..
Kazakhstan	13 096	..	..	4 360	..	8 736
Kyrgyzstan	..	..	..	..	..	..
Latvia	74 934	3 767	..	15 482	..	55 685
Lithuania	394 870	5 437	79 720	172 433	..	137 280
Moldova	..	..	..	..	..	..
Poland	624 687	5 391	390 513	24 225	..	204 558
Romania	638 930	63 530	142 772	244 656	..	187 972
Russian Federation	10 361 701	1 432 047	783 435	3 778 998	258 633	4 108 588
Slovakia	15 191	..	..	15 191	..	..
Tajikistan	..	..	..	..	..	..
Turkmenistan	46 510	6 156	2 613	16 966	..	20 775
Ukraine	1 454 756	45 303	100 203	613 642	27 462	668 146
Former USSR	..	..	..	..	..	..
Uzbekistan	..	..	..	..	..	..
Subtotal	15 882 776	1 881 058	2 054 630	5 547 140	343 825	6 056 123
Socialist countries of Asia	..	..	..	..	..	..
China	16 648 194	2 351 500	6 633 815	4 748 673	1 457 559	1 456 647
Democratic People's Republic of Korea	698 203	12 486	62 895	544 559	..	78 263
Viet Nam	1 073 906	157 973	122 449	579 780	35 690	178 014
Subtotal	18 420 303	2 521 959	6 819 159	5 873 012	1 493 249	1 712 924
Developing countries in Africa						
Algeria	963 940	19 180	172 695	214 429	..	557 636
Angola	63 141	3 016	..	27 281	..	32 844
Benin	1 003	..	..	..	..	1 003
Cameroon	13 573	..	..	652	..	12 921
Cape Verde	16 518	1 151	..	9 033	..	6 334
Comoros	53 801	37 300	..	15 969	..	532
Congo	3 402	..	..	..	..	3 402
Côte d'Ivoire	8 646	789	..	..	..	7 857
Djibouti	2 493	..	..	299	..	2 194
Egypt	1 400 318	208 241	585 720	374 640	48 146	183 571
Equatorial Guinea	37 225	..	..	5 820	..	31 405
Ethiopia	81 933	2 492	..	79 441	..	..
Gabon	12 541	652	..	4 165	..	7 724

Annex III (a) (continued)

	Total fleet	Oil tankers	Bulk carriers	General cargo ^c	Container ships	Other types
Gambia	1 884	..	..	..	..	1 884
Ghana	123 127	6 904	199	18 288	..	97 736
Guinea	11 645	..	..	808	..	10 837
Guinea-Bissau	6 459	..	..	1 414	..	5 045
Kenya	19 137	4 708	..	2 611	..	11 818
Libyan Arab Jamahiriya	255 770	81 448	..	76 492	..	97 830
Madagascar	43 441	10 734	..	18 522	..	14 185
Malawi	..	..	..	..	..	..
Mauritania	47 394	..	..	299	..	47 095
Mauritius	97 370	..	3 922	17 922	47 522	28 004
Morocco	461 469	8 661	..	125 338	25 805	301 665
Mozambique	38 035	..	..	5 901	..	32 134
Nigeria	405 485	286 768	..	38 611	..	80 106
Saint Helena	789	..	..	..	..	789
Sao Tome and Principe	190 428	10 582	62 107	108 688	1 152	7 899
Senegal	48 011	..	..	1 145	..	46 866
Seychelles	33 971	..	..	18 491	..	15 480
Sierra Leone	13 148	..	..	490	..	12 658
Somalia	6 343	851	..	2 802	..	2 690
Sudan	42 978	832	..	39 927	..	2 219
Togo	8 107	..	..	2 603	..	5 504
Tunisia	202 706	19 678	17 066	21 631	..	144 331
Uganda	1 697	..	..	1 697	..	..
United Republic of Tanzania	38 817	4 347	..	20 735	..	13 735
Zaire	..	..	..	..	..	..
Subtotal	4 756 745	708 334	841 709	1 256 144	122 625	1 827 933
Developing countries in America						
Anguilla	701	..	..	592	..	109
Antigua and Barbuda	4 698 311	4 876	251 288	1 899 958	2 480 578	61 611
Argentina	445 118	49 351	33 678	100 040	..	262 049
Barbados	687 331	349 673	161 636	73 398	13 020	89 604
Belize	1 830 439	311 005	144 573	732 768	86 206	555 887
Bolivia	174 042	65 263	24 946	56 879	..	26 954
Brazil	3 699 436	1 570 668	1 418 192	308 243	158 192	244 141
Cayman Islands	2 083 983	519 350	632 464	375 430	11 772	544 967
Chile	884 733	99 767	223 543	122 316	69 601	369 506
Colombia	65 645	5 962	..	38 820	..	20 863
Costa Rica	2 978	..	..	..	..	2 978
Cuba	100 685	3 424	4 808	38 181	..	54 272
Dominica	2 233	..	..	1 522	..	711
Dominican Republic	9 385	..	..	5 360	..	4 025
El Salvador	1 493	..	..	..	..	1 493
Ecuador	305 895	219 359	..	2 319	..	84 217
Falkland Islands	54 707	..	..	591	..	54 116

Annex III (a) (continued)

	Total fleet	Oil tankers	Bulk carriers	General cargo ^c	Container ships	Other types
Grenada	1 009	..	..	779	..	230
Guatemala	4 556	..	..	..	..	4 556
Guyana	15 169	125	..	7 033	..	8 011
Haiti	1 172	..	..	892	..	280
Honduras	968 966	184 155	74 133	415 936	7 484	287 258
Jamaica	23 111	1 930	..	20 024	..	1 157
Mexico	910 583	454 001	..	52 446	..	404 136
Montserrat	..	..	..	..	..	..
Nicaragua	3 619	..	..	498	..	3 121
Paraguay	47 052	4 480	..	36 783	823	4 966
Peru	255 598	30 185	..	40 947	..	184 466
Saint Kitts and Nevis	300	..	..	300	..	..
Saint Lucia	..	..	..	..	..	..
Saint Vincent and the Grenadines	7 081 393	458 723	2 994 857	2 705 975	173 392	748 446
Suriname	5 221	1 842	..	2 525	..	854
Trinidad and Tobago	26 593	998	..	3 154	..	22 441
Turks and Caicos Islands	1 095	..	..	227	..	868
Uruguay	74 269	5 799	..	7 143	..	61 327
Venezuela	872 187	374 238	120 753	52 662	953	323 581
British Virgin Islands	3 376	..	..	1 217	..	2 159
Subtotal	25 342 384	4 715 174	6 084 871	7 104 958	3 002 021	4 435 360
Developing countries and territories in Asia						
Bahrain	338 091	80 699	42 963	63 486	96 308	54 635
Bangladesh	387 563	62 893	5 672	269 613	14 233	35 152
Brunei Darussalam	362 694	239	..	2 018	..	360 437
Cambodia	..	..	..	..	..	..
Hong Kong, China	13 875 860	1 537 453	8 893 094	879 387	2 373 686	192 240
India	6 722 912	2 549 207	2 705 702	427 760	109 268	930 975
Indonesia	3 622 666	838 416	343 909	1 532 011	148 752	759 578
Iran, Islamic Republic of	3 945 164	1 845 641	1 142 275	618 905	154 201	184 142
Iraq	240 582	101 717	..	69 957	..	68 908
Jordan	42 094	..	..	36 109	5 097	888
Kuwait	2 291 672	1 627 704	17 012	136 200	214 436	296 320
Lebanon	301 653	842	125 848	166 533	..	8 430
Malaysia	5 209 161	872 364	1 446 561	598 011	707 674	1 584 551
Maldives	66 642	4 449	..	57 557	..	4 636
Myanmar	379 819	2 935	162 346	185 047	..	29 491
Oman	24 360	313	..	4 289	..	19 758
Pakistan	247 915	49 595	..	150 517	31 707	16 096
Philippines	6 030 632	141 739	3 751 069	1 441 569	67 694	628 561
Qatar	690 812	213 804	141 617	107 378	190 678	37 335
Republic of Korea	6 397 423	842 678	2 874 401	955 571	708 115	1 016 658
Saudi Arabia	1 139 575	224 489	..	488 695	149 368	277 023
Singapore	21 191 626	8 646 756	4 884 791	2 463 016	3 616 106	1 580 957

Annex III (a) (continued)

	Total fleet	Oil tankers	Bulk carriers	General cargo ^c	Container ships	Other types
Sri Lanka	153 708	5 637	77 191	54 139	..	16 741
Syrian Arab Republic	498 214	1 461	54 017	438 984	..	3 752
Thailand	1 771 382	231 437	391 641	863 210	136 759	148 335
United Arab Emirates	750 142	234 129	483	137 138	214 436	163 956
Yemen	73 757	51 348	..	2 557	..	19 852
Subtotal	76 756 119	20 167 945	27 060 592	12 149 657	8 938 518	8 439 407
Developing countries in Europe						
Croatia	775 958	8 905	527 075	123 855	8 819	107 304
Slovenia	1 891	..	..	276	..	1 615
Yugoslavia	3 498	..	..	..	..	3 498
Subtotal	781 347	8 905	527 075	124 131	8 819	112 417
Developing countries in Oceania						
Fiji	28 729	2 910	..	4 988	..	20 831
Kiribati	4 198	..	..	3 728	..	470
Nauru	..	..	..	..	..	..
Papua New Guinea	77 040	1 811	..	55 675	..	19 554
Samoa	..	..	..	..	..	..
Solomon Islands	8 625	..	..	2 314	..	6 311
Tonga	342 843	30 923	48 690	220 008	..	43 222
Tuvalu	35 516	..	..	11 669	..	23 847
Subtotal	496 951	35 644	48 690	298 382		114 235
Developing total	108 133 546	25 636 002	34 562 937	20 933 272	12 071 983	14 929 352
Unallocated	10 578 037	1 343 094	3 083 222	2 878 892	1 702 496	1 570 333

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 2001
(in thousand dwt)

	Total fleet	Oil tankers	Bulk carriers	General cargo ^c	Container ships	Other types
World total ^d	825 652	285 519	294 589	99 872	77 095	68 577
Developed market-economy countries						
Australia	2 319	408	998	73	57	783
Austria	46	..	..	46	..	..
Belgium	189	7	..	2	..	180
Canada	1 309	550	163	138	19	439
Denmark	8 587	2 302	366	564	4 171	1 184
Finland	1 226	510	154	359	0	203
France	6 280	3 664	689	328	575	1 024
Germany	7 450	76	5	652	6 346	371
Gibraltar	1 180	650	155	181	109	85
Greece	48 368	27 942	16 357	700	1 866	1 503
Iceland	13	1	0	2	0	10
Ireland	181	0	36	81	7	57
Israel	712	3	..	7	699	3
Italy	10 305	2 475	3 456	1 124	914	2 336
Japan	17 913	6 088	5 618	2 479	600	3 128
Luxembourg	2 125	1 159	20	56	100	790
Netherlands	7 477	61	152	3 393	2 016	1 855
New Zealand	167	91	17	13	..	46
Norway	30 699	14 180	7 368	3 813	66	5 272
Portugal	1 777	804	388	325	45	215
South Africa	359	5	..	0	262	92
Spain	2 185	1 105	70	358	136	516
Sweden	1 787	159	39	981	0	608
Switzerland	890	..	829	40	..	21
Turkey	9 270	1 455	5 455	1 633	281	446
United Kingdom	15 288	6 913	1 817	1 130	2 629	2 799
United States	29 420	16 857	5 598	1 613	4 424	928
Subtotal	207 522	87 465	49 750	20 091	25 322	24 894
Open-registry countries						
Bahamas	48 860	27 097	9 424	7 148	1 957	3 234
Bermuda	8 396	3 421	3 635	299	459	582
Cyprus	35 832	6 471	20 704	4 802	2 721	1 134
Liberia	78 484	34 780	20 930	4 391	9 984	8 399
Malta	44 272	18 843	18 445	4 486	1 137	1 361
Panama	185 051	52 567	89 516	14 281	16 955	11 732
Vanuatu	1 460	5	851	283	35	286
Subtotal	402 355	143 184	163 505	35 690	33 248	26 728

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	28	..	..	27	..	1
Armenia	0	..	..	..	..	0
Azerbaijan	502	231	..	105	..	166
Belarus	0	..	..	..	..	..
Bulgaria	1 381	179	829	269	67	37
Czech Republic	0	..	..	..	..	..
Estonia	246	15	48	126	0	57
Georgia	348	36	8	272	2	30
Hungary	0	..	..	..	..	..
Kazakhstan	6	..	..	2	..	4
Kyrgyzstan	0	..	..	..	..	..
Latvia	54	6	0	17	0	31
Lithuania	381	9	116	194	0	62
Moldova	0	..	..	..	..	..
Poland	793	8	668	19	0	98
Romania	782	97	229	305	0	151
Russian Federation	9 564	2 062	1 103	4 125	298	1 976
Slovakia	19	..	..	19	..	..
Tajikistan	0	..	..	..	..	..
Turkmenistan	37	8	3	15	..	11
Ukraine	1 304	75	160	698	30	341
Former USSR ^e	0	..	..	..	..	..
Uzbekistan	0	..	..	..	..	..
Subtotal	15 445	2 726	3 164	6 193	397	2 965
Socialist countries of Asia						
China	24 048	3 815	11 095	6 327	1 761	1 050
Democratic People's Republic of Korea	920	24	105	736	0	55
Viet Nam	1 554	257	195	835	32	235
Subtotal	26 522	4 096	11 395	7 898	1 793	1 340
Developing countries of Africa						
Algeria	1 068	30	288	278	..	472
Angola	65	5	..	42	..	18
Benin	0	..	..	..	..	..
Cameroon	6	..	..	1	..	5
Cape Verde	20	2	..	14	..	4
Comoros	92	67	..	25	..	..
Congo	1	..	..	..	..	1
Côte D'Ivoire	5	1	..	..	..	4
Djibouti	1	..	..	1	..	..
Egypt	2 037	361	996	496	58	126
Equatorial Guinea	15	..	..	7	..	8

Annex III (b) (continued)

	Total fleet	Oil tankers	Bulk carriers	General cargo ^c	Container ships	Other types
Ethiopia	102	4	..	98	..	..
Gabon	8	1	..	4	..	3
Gambia	2	..	..	..	..	2
Ghana	99	11	0	23	0	65
Guinea	5	..	..	0	..	5
Guinea-Bissau	2	..	..	0	..	2
Kenya	18	8	..	2	..	8
Libyan Arab Jamahiriya	.. 291	.. 165	.. ..	.. 84	.. ..	.. 42
Madagascar	47	17	..	23	..	7
Malawi	0	..	..	..	..	..
Mauritania	23	..	..	1	..	22
Mauritius	109	..	5	17	69	18
Morocco	398	14	0	128	34	222
Mozambique	30	..	..	11	..	19
Nigeria	650	552	..	49	..	49
Saint Helena	0	..	..	..	..	..
Sao Tome and Principe	.. 259	.. 16	.. 105	.. 129	.. 1	.. 8
Senegal	24	..	..	2	..	22
Seychelles	28	..	..	18	..	10
Sierra Leone	5	..	..	1	..	4
Somalia	6	2	..	2	..	2
Sudan	53	1	..	51	..	1
Togo	7	..	..	3	..	4
Tunisia	173	32	26	30	..	85
Uganda	3	..	..	3	..	..
United Republic of Tanzania	.. 37	.. 8	.. ..	.. 25	.. ..	.. 4
Zaire	0	..	..	..	..	..
Subtotal	5 689	1 297	1 420	1 568	162	1 242
Developing countries of America						
Anguilla	1	..	..	1	..	..
Antigua and Barbuda	6 071	8	398	2 406	3 185	74
Argentina	312	89	52	130	..	41
Barbados	1 116	640	264	105	17	90
Belize	2 002	554	237	1 034	86	91
Bolivia	247	106	44	74	0	23
Brazil	5 959	2 694	2 484	341	190	250
Cayman Islands	3 148	931	1 086	413	13	705
Chile	915	167	382	80	80	206
Colombia	82	10	..	51	..	21
Costa Rica	1	..	0	..	..	1
Cuba	92	5	6	46	..	35
Dominica	2	..	..	2	..	0
Dominican Republic	7	..	..	6	..	1
Ecuador	444	379	..	4	..	61

Annex III (b) (continued)

	Total fleet	Oil tankers	Bulk carriers	General cargo ^c	Container ships	Other types
El Salvador	0	..	..	..	..	..
Falkland Islands ^f	36	..	..	0	..	36
Grenada	1	..	..	1	..	..
Guatemala	4	..	..	..	..	4
Guyana	14	..	..	8	..	6
Haiti	1	..	..	1	..	..
Honduras	1 158	342	124	591	7	94
Jamaica	25	3	..	22	..	..
Mexico	1 180	745	..	36	..	399
Montserrat	0	..	..	..	..	..
Nicaragua	2	..	..	1	..	1
Paraguay	52	9	40	2	1	..
Peru	200	53	..	65	..	82
Saint Kitts and Nevis	1	..	..	1	..	..
Saint Lucia	0	..	..	..	..	..
Saint Vincent and the Grenadines	..	..	..	..	..	..
Suriname	10 105	826	5 211	3 451	208	409
Trinidad and Tobago	6	3	..	3	..	..
Turks and Caicos Islands	11	1	..	3	..	7
Uruguay	..	..	..	..	..	..
Venezuela	0	..	..	0	..	..
British Virgin Islands	46	8	..	4	..	34
Subtotal	1 307	650	200	78	1	378
Subtotal	8	..	..	1	..	7
Subtotal	34 556	8 223	10 488	8 999	3 789	3 057
Developing countries and territories of Asia						
Bahrain	450	153	60	98	100	39
Bangladesh	526	107	9	369	19	22
Bornei Darussalam	349	0	..	3	..	346
Cambodia	0	..	..	..	..	..
Hong Kong, China	23 207	2 784	16 357	1 191	2 670	205
India	10 645	4 492	4 583	519	143	908
Indonesia	4 543	1 325	546	2 103	194	375
Iran, Islamic Rep. of	6 642	3 489	1 958	855	179	161
Iraq	332	170	..	96	..	66
Jordan	54	..	0	47	7	0
Kuwait	3 633	2 933	27	140	227	306
Lebanon	429	1	204	214	..	10
Malaysia	7 248	1 527	2 567	784	870	1 500
Maldives	96	9	..	83	..	4
Myanmar	533	5	270	244	..	14
Oman	15	0	..	6	..	9
Pakistan	363	91	..	217	42	13
Philippines	8 568	202	6 392	1 607	76	291
Qatar	1 040	375	270	158	204	33
Republic of Korea	9 425	1 588	5 209	1 181	825	622

Annex III (b) (continued)

	Total fleet	Oil tankers	Bulk carriers	General cargo ^c	Container ships	Other types
Saudi Arabia	1 386	430	..	522	156	278
Singapore	32 799	15 533	9 090	2 227	4 272	1 677
Sri Lanka	243	10	150	73	..	10
Syrian Arab Republic	744	2	85	656	..	1
Thailand	2 686	419	646	1 307	186	128
United Arab Emirates	938	385	1	183	227	142
Yemen	120	98	..	3	..	19
Subtotal	117 014	36 128	48 424	14 886	10 397	7 179
Developing countries of Europe						
Croatia	1 124	12	923	147	11	31
Slovenia	1	0	0	0	0	1
Yugoslavia	1	0	0	0	0	1
Subtotal	1 126	12	923	147	11	33
Developing countries of Oceania						
Fiji	24	4	..	5	..	15
Kiribati	4	..	..	4	..	0
Nauru	0	..	..	..	..	0
Papua New Guinea	84	3	..	70	..	11
Samoa	0	..	..	..	..	0
Solomon Islands	6	..	..	2	..	4
Tonga	467	50	92	279	..	46
Tuvalu	58	..	..	16	..	42
Subtotal	643	57	92	376	0	118
Developing total	159 028	45 717	61 347	25 976	14 359	11 629
Other unallocated	14 780	2 331	5 428	4 024	1 976	1 021

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 (see box 1).
- ^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).