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

**REVIEW OF**  
**MARITIME TRANSPORT**  
**2005**

**Annexes**



**UNITED NATIONS**  
**New York and Geneva, 2005**

## Annex I

Classification of countries and territories <sup>a b c d</sup>

|                   |                                       |   |
|-------------------|---------------------------------------|---|
| <b>Code 1</b>     | Canada                                | United States   |
| <b>Code 2</b>     | 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<br>Northern Ireland |
|                   | Israel                                |   |
| <b>Code 3</b>     | Japan                                 |   |
| <b>Code 4</b>     | Australia                             | New Zealand   |
| <b>Code 5</b>     | South Africa                          |   |
| <b>Code 6</b>     | Albania                               | Latvia  |
|                   | Armenia                               | Lithuania   |
|                   | Azerbaijan                            | Poland  |
|                   | Belarus                               | Republic of Moldova                                     |
|                   | Bulgaria                              | Romania   |
|                   | Czech Republic                        | Russian Federation                                      |
|                   | Estonia                               | Slovakia  |
|                   | Georgia                               | Tajikistan  |
|                   | Hungary                               | Turkmenistan  |
|                   | Kazakhstan                            | Ukraine   |
|                   | Kyrgyzstan                            | Uzbekistan  |
| <b>Code 7</b>     | China                                 | Viet Nam  |
|                   | Democratic People's Republic of Korea |   |
| <b>Code 8–8.1</b> | <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)

|                     |  |                                  |            |
|---------------------|--|----------------------------------|------------|
| <b>Code 9.3</b>     | <i>South America – Northern Seaboard</i> |                                  |            |
|                     | French Guiana                            | Suriname                         |            |
|                     | Guyana                                   | Venezuela                        |            |
|                     | Netherlands Antilles                     |                                  |            |
| <b>Code 9.4</b>     | <i>South America – Western Seaboard</i>  |                                  |            |
|                     | Chile                                    | Ecuador                          |            |
|                     | Colombia                                 | Peru                             |            |
| <b>Code 9.5</b>     | <i>South America – Eastern Seaboard</i>  |                                  |            |
|                     | Argentina                                | Falkland Islands (Malvinas) °    |            |
|                     | Bolivia                                  | Paraguay                         |            |
|                     | Brazil                                   | Uruguay                          |            |
| <b>Code 10–10.1</b> | <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                                  |                                  |            |
|                     | <b>Code 10.2</b>                         | <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                        |            |
| Macao (China)       |  | Thailand                         |            |
| Malaysia            |  |                                  |            |
| <b>Code 11</b>      |  | Bosnia and Herzegovina           | Slovenia   |
|                     |  | Croatia                          | Yugoslavia |
|                     | Malta                                    |                                  |            |
| <b>Code 12</b>      | 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*

- <sup>a</sup> This classification is for statistical purposes only and does not imply any judgement regarding the stage of development or the political situation of any country or territory.
- <sup>b</sup> 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
- <sup>c</sup> 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.
- <sup>d</sup> 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.
- <sup>e</sup> 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, 2000 and 2002-2004  
(millions of tons)

| Area <sup>b</sup>                         | Year | Goods loaded |                       |           | Total goods loaded | Goods unloaded |                       |           | Total goods unloaded |
|---|------|--------------|-----------------------|-----------|--------------------|----------------|-----------------------|-----------|----------------------|
|   |      | Oil          |                       | Dry cargo |                    | Oil            |                       | Dry cargo |                      |
|   |      | Crude        | Products <sup>c</sup> |           |                    | Crude          | Products <sup>c</sup> |           |                      |
| <b>Developed market-economy countries</b> |      |              |                       |           |                    |                |                       |           |                      |
| <b>North America</b>                      | 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                |
|   | 2000 | 15.2         | 59.7                  | 438.9     | 513.8              | 502.2          | 122.3                 | 328.8     | 953.3                |
|   | 2002 | 16.1         | 69.4                  | 420.9     | 506.4              | 462.8          | 117.9                 | 344.0     | 924.7                |
|   | 2003 | 16.1         | 70.5                  | 412.7     | 499.3              | 486.7          | 129.7                 | 373.7     | 990.1                |
|   | 2004 | 16.2         | 75.3                  | 443.0     | 534.5              | 500.5          | 133.6                 | 399.3     | 1 033.4              |
| <b>Europe</b>                             | 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              |
|   | 2000 | 59.9         | 44.5                  | 1 103.3   | 1 207.7            | 419.6          | 103.4                 | 1 494.7   | 2 017.7              |
|   | 2002 | 62.2         | 41.2                  | 1 055.3   | 1 158.8            | 425.6          | 101.4                 | 1 447.5   | 1 974.5              |
|   | 2003 | 62.7         | 41.4                  | 1 057.5   | 1 161.7            | 433.7          | 103.3                 | 1 475.5   | 2 012.6              |
|   | 2004 | 63.2         | 41.6                  | 1 059.9   | 1 164.7            | 434.1          | 103.5                 | 1 476.5   | 2 014.0              |
| <b>Japan</b>                              | 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                |
|   | 2000 | 0.0          | 3.8                   | 126.3     | 130.1              | 215.0          | 49.1                  | 542.4     | 806.5                |
|   | 2002 | 0.0          | 4.3                   | 149.3     | 153.6              | 213.0          | 47.9                  | 523.9     | 784.7                |
|   | 2003 | 0.0          | 4.2                   | 163.4     | 167.6              | 215.0          | 32.5                  | 562.6     | 810.1                |
|   | 2004 | 0.0          | 4.3                   | 167.1     | 171.4              | 215.0          | 32.5                  | 578.3     | 825.8                |
| <b>Australia and New Zealand</b>          | 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                 |
|   | 2000 | 10.7         | 2.5                   | 514.7     | 527.9              | 32.1           | 6.7                   | 30.0      | 68.8                 |
|   | 2002 | 10.8         | 2.7                   | 526.8     | 540.3              | 32.1           | 6.7                   | 37.1      | 75.9                 |
|   | 2003 | 10.9         | 2.7                   | 541.6     | 555.2              | 32.4           | 6.7                   | 38.8      | 77.9                 |
|   | 2004 | 11.0         | 2.8                   | 582.8     | 596.6              | 32.7           | 6.8                   | 44.7      | 84.2                 |
| <b>South Africa</b>                       | 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                 |
|   | 2000 | 0.0          | 0.0                   | 133.3     | 133.3              | 11.4           | 0.0                   | 20.1      | 31.6                 |
|   | 2002 | 0.0          | 0.0                   | 132.7     | 132.7              | 15.4           | 0.9                   | 23.9      | 40.2                 |
|   | 2003 | 0.0          | 0.0                   | 148.6     | 148.6              | 15.4           | 0.9                   | 23.7      | 40.0                 |
|   | 2004 | 0.0          | 0.0                   | 163.4     | 163.4              | 15.4           | 0.9                   | 23.4      | 39.7                 |
| <b>Subtotal</b>                           | 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              |
|   | 2000 | 85.8         | 110.5                 | 2 316.4   | 2 512.7            | 1 180.4        | 281.5                 | 2 416.1   | 3 877.9              |
|   | 2002 | 89.1         | 117.6                 | 2 284.9   | 2 491.7            | 1 148.9        | 274.8                 | 2 376.4   | 3 800.1              |
|   | 2003 | 89.8         | 118.8                 | 2 323.8   | 2 532.3            | 1 183.3        | 273.1                 | 2 474.2   | 3 930.7              |
|   | 2004 | 90.4         | 124.0                 | 2 416.2   | 2 630.6            | 1 197.7        | 277.2                 | 2 522.2   | 3 997.2              |

## Annex II (continued)

| Area <sup>b</sup>  | Year | Goods loaded |                       |           | Total goods loaded | Goods unloaded |                       |           | Total goods unloaded |
|--|------|--------------|-----------------------|-----------|--------------------|----------------|-----------------------|-----------|----------------------|
|  |      | Oil          |                       | Dry cargo |                    | Oil            |                       | Dry cargo |                      |
|  |      | Crude        | Products <sup>c</sup> |           |                    | Crude          | Products <sup>c</sup> |           |                      |
| <b>Countries of Central and Eastern Europe<sup>d</sup></b> | 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                |
|  | 2000 | 91.8         | 44.2                  | 156.0     | 292.0              | 8.0            | 2.0                   | 75.5      | 85.5                 |
|  | 2002 | 91.4         | 41.9                  | 175.1     | 308.4              | 10.0           | 3.0                   | 66.3      | 79.3                 |
|  | 2003 | 116.9        | 44.0                  | 177.3     | 338.2              | 10.2           | 3.1                   | 66.2      | 79.5                 |
|  | 2004 | 124.3        | 44.4                  | 179.0     | 347.7              | 10.3           | 3.1                   | 66.8      | 80.2                 |
| <b>Socialist countries of Asia<sup>e</sup></b>             | 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                 |
|  | 2000 | 17.0         | 5.5                   | 250.0     | 272.5              | 70.0           | 22.3                  | 289.6     | 381.8                |
|  | 2002 | 17.6         | 10.7                  | 291.3     | 319.6              | 69.4           | 25.4                  | 371.4     | 466.2                |
|  | 2003 | 18.9         | 12.3                  | 365.5     | 396.7              | 86.5           | 29.5                  | 446.0     | 562.1                |
|  | 2004 | 20.4         | 14.2                  | 416.2     | 450.8              | 99.5           | 33.2                  | 508.0     | 640.7                |
| <b>Developing countries and territories</b>                |      |              |                       |           |                    |                |                       |           |                      |
| <b>Developing countries in Africa</b>                      |      |              |                       |           |                    |                |                       |           |                      |
| <b>Northern Africa</b>                                     | 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                |
|  | 2000 | 125.6        | 32.7                  | 35.6      | 193.9              | 49.8           | 8.5                   | 75.9      | 134.2                |
|  | 2002 | 120.6        | 33.1                  | 35.7      | 189.4              | 44.7           | 8.0                   | 77.8      | 130.5                |
|  | 2003 | 125.6        | 34.6                  | 36.2      | 196.5              | 46.5           | 8.2                   | 79.6      | 134.3                |
|  | 2004 | 128.1        | 35.3                  | 37.0      | 200.4              | 47.2           | 8.3                   | 80.8      | 136.3                |
| <b>Western Africa</b>                                      | 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                 |
|  | 2000 | 173.0        | 1.8                   | 19.9      | 194.7              | 4.0            | 4.1                   | 38.4      | 46.5                 |
|  | 2002 | 171.3        | 1.6                   | 19.9      | 192.8              | 3.6            | 4.0                   | 39.8      | 47.5                 |
|  | 2003 | 175.3        | 1.5                   | 19.6      | 196.4              | 3.3            | 4.0                   | 39.4      | 46.7                 |
|  | 2004 | 184.8        | 1.6                   | 20.3      | 206.7              | 3.6            | 4.1                   | 40.9      | 48.6                 |
| <b>Eastern Africa</b>                                      | 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                 |
|  | 2000 | 0.0          | 0.0                   | 7.2       | 7.2                | 0.7            | 4.8                   | 19.0      | 24.5                 |
|  | 2002 | 0.0          | 0.0                   | 8.9       | 8.9                | 0.7            | 5.1                   | 20.2      | 26.0                 |
|  | 2003 | 0.0          | 0.0                   | 8.7       | 8.7                | 0.7            | 5.1                   | 19.7      | 25.5                 |
|  | 2004 | 0.0          | 0.0                   | 8.8       | 8.8                | 0.7            | 5.2                   | 19.9      | 25.7                 |
| <b>Subtotal: Developing countries in Africa</b>            | 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                |
|  | 2000 | 298.6        | 34.5                  | 62.7      | 395.8              | 54.5           | 17.4                  | 133.3     | 205.2                |
|  | 2002 | 292.0        | 34.7                  | 64.5      | 391.2              | 49.0           | 17.2                  | 137.8     | 204.0                |
|  | 2003 | 300.9        | 36.1                  | 64.6      | 401.6              | 50.5           | 17.3                  | 138.7     | 206.5                |
|  | 2004 | 312.9        | 36.9                  | 66.1      | 415.9              | 51.4           | 17.6                  | 141.5     | 210.6                |

## Annex II (continued)

| Area <sup>b</sup>                                   | Year | Goods loaded |                       |           | Total goods loaded | Goods unloaded |                       |           | Total goods unloaded |
|---|------|--------------|-----------------------|-----------|--------------------|----------------|-----------------------|-----------|----------------------|
|   |      | Oil          |                       | Dry cargo |                    | Oil            |                       | Dry cargo |                      |
|   |      | Crude        | Products <sup>c</sup> |           |                    | Crude          | Products <sup>c</sup> |           |                      |
| <b>Developing countries in America</b>              |      |              |                       |           |                    |                |                       |           |                      |
| <b>Caribbean, Central and North America</b>         | 1970 | -            | 5.1                   | 40.3      | 45.4               | 29.5           | 10.0                  | 17.7      | 57.2                 |
|   | 1980 | 53.5         | 29.6                  | 53.5      | 136.6              | 62.8           | 8.9                   | 30.2      | 102.0                |
|   | 1990 | 95.3         | 18.8                  | 47.5      | 161.6              | 33.7           | 11.2                  | 35.4      | 81.1                 |
|   | 2000 | 91.6         | 28.8                  | 41.4      | 161.8              | 33.0           | 36.4                  | 72.1      | 141.5                |
|   | 2002 | 103.5        | 29.7                  | 58.1      | 191.4              | 32.5           | 36.0                  | 79.0      | 147.5                |
|   | 2003 | 110.8        | 31.2                  | 61.9      | 203.9              | 33.2           | 34.8                  | 83.2      | 151.1                |
|   | 2004 | 113.0        | 31.5                  | 62.9      | 207.4              | 33.4           | 35.3                  | 84.6      | 153.3                |
| <b>South America: Northern and Eastern seaboard</b> | 1970 | 131.2        | 12.9                  | 90.3      | 234.4              | 81.9           | 4.0                   | 26.5      | 112.4                |
|   | 1980 | 127.8        | 64.5                  | 162.3     | 354.6              | 136.2          | 5.8                   | 54.5      | 196.5                |
|   | 1990 | 58.4         | 28.5                  | 214.8     | 302.0              | 37.8           | 4.3                   | 45.7      | 87.8                 |
|   | 2000 | 122.8        | 61.3                  | 274.3     | 458.4              | 47.3           | 12.0                  | 75.4      | 134.6                |
|   | 2002 | 124.0        | 61.8                  | 292.4     | 478.2              | 47.8           | 11.9                  | 65.1      | 124.7                |
|   | 2003 | 113.4        | 71.1                  | 375.7     | 560.2              | 48.2           | 8.0                   | 82.4      | 138.6                |
|   | 2004 | 119.2        | 71.8                  | 379.5     | 570.5              | 48.7           | 8.1                   | 83.2      | 140.0                |
| <b>South America: Western seaboard</b>              | 1970 | 4.6          | 1.6                   | 29.8      | 36.0               | 4.1            | 1.5                   | 5.9       | 11.5                 |
|   | 1980 | 7.6          | 3.4                   | 26.7      | 37.7               | 4.9            | 1.4                   | 13.7      | 20.1                 |
|   | 1990 | 17.4         | 8.2                   | 36.0      | 61.6               | 3.5            | 1.3                   | 14.4      | 19.2                 |
|   | 2000 | 39.3         | 3.4                   | 84.4      | 127.1              | 15.1           | 5.3                   | 64.0      | 84.4                 |
|   | 2002 | 34.8         | 2.1                   | 91.4      | 128.3              | 15.4           | 5.1                   | 62.5      | 83.0                 |
|   | 2003 | 24.9         | 2.1                   | 106.7     | 133.7              | 15.6           | 5.2                   | 63.7      | 84.4                 |
|   | 2004 | 25.2         | 2.1                   | 108.3     | 135.6              | 15.7           | 5.2                   | 64.4      | 85.4                 |
| <b>Subtotal: Developing countries in America</b>    | 1970 | 135.8        | 19.6                  | 160.4     | 315.8              | 115.5          | 15.5                  | 50.1      | 181.1                |
|   | 1980 | 188.9        | 97.5                  | 242.5     | 528.9              | 203.9          | 16.1                  | 98.4      | 318.6                |
|   | 1990 | 171.1        | 55.5                  | 298.3     | 524.9              | 75.0           | 16.8                  | 95.5      | 187.5                |
|   | 2000 | 253.7        | 93.5                  | 400.1     | 747.3              | 95.5           | 53.7                  | 211.5     | 360.6                |
|   | 2002 | 262.3        | 93.6                  | 441.9     | 797.8              | 95.7           | 53.0                  | 206.5     | 355.2                |
|   | 2003 | 249.1        | 104.4                 | 544.3     | 897.8              | 97.0           | 48.0                  | 229.2     | 374.2                |
|   | 2004 | 257.4        | 105.4                 | 550.7     | 913.5              | 97.8           | 48.6                  | 232.2     | 378.7                |
| <b>Developing countries in Asia</b>                 |      |              |                       |           |                    |                |                       |           |                      |
| <b>Western Asia</b>                                 | 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                |
|   | 2000 | 854.7        | 105.7                 | 63.3      | 1 023.7            | 7.0            | 8.7                   | 121.7     | 137.4                |
|   | 2002 | 820.6        | 105.2                 | 68.5      | 994.3              | 7.5            | 8.1                   | 125.8     | 141.3                |
|   | 2003 | 848.9        | 108.7                 | 70.3      | 1 027.9            | 9.5            | 8.6                   | 129.5     | 147.5                |
|   | 2004 | 899.1        | 111.7                 | 72.7      | 1 083.5            | 9.5            | 8.9                   | 129.3     | 147.6                |
| <b>Southern and Eastern Asia (n.e.s.)</b>           | 1970 | 35.0         | 23.7                  | 89.3      | 148.0              | 54.7           | 23.3                  | 61.9      | 139.9                |
|   | 1980 | 74.3         | 42.2                  | 165.9     | 282.4              | 97.4           | 26.9                  | 163.5     | 287.8                |
|   | 1990 | 78.6         | 88.4                  | 253.0     | 420.0              | 150.4          | 41.6                  | 362.9     | 554.9                |
|   | 2000 | 59.1         | 101.6                 | 554.7     | 715.4              | 306.3          | 148.1                 | 740.3     | 1 194.7              |
|   | 2002 | 60.3         | 102.5                 | 636.8     | 799.6              | 308.5          | 150.0                 | 799.0     | 1 257.5              |
|   | 2003 | 61.1         | 106.6                 | 692.2     | 859.9              | 299.4          | 148.4                 | 823.4     | 1 271.2              |
|   | 2004 | 61.5         | 106.9                 | 722.5     | 890.9              | 299.7          | 148.2                 | 852.5     | 1 300.4              |



## Annex II (continued)

| Area <sup>b</sup>                               | Year              | Goods loaded |                       |           | Total goods loaded | Goods unloaded |                       |           | Total goods unloaded |
|---|-------------------|--------------|-----------------------|-----------|--------------------|----------------|-----------------------|-----------|----------------------|
|   |                   | Oil          |                       | Dry cargo |                    | Oil            |                       | Dry cargo |                      |
|   |                   | Crude        | Products <sup>c</sup> |           |                    | Crude          | Products <sup>c</sup> |           |                      |
| <b>Subtotal: Developing countries in Asia</b>   | 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                |
|   | 2000              | 913.8        | 207.3                 | 618.0     | 1 739.1            | 313.3          | 156.8                 | 862.0     | 1 332.1              |
|   | 2002              | 880.9        | 207.6                 | 705.3     | 1 793.9            | 315.9          | 158.0                 | 924.9     | 1 398.8              |
|   | 2003              | 910.0        | 215.4                 | 762.5     | 1 887.8            | 308.8          | 157.0                 | 952.9     | 1 418.7              |
|   | 2004              | 960.5        | 218.6                 | 795.2     | 1 974.4            | 309.1          | 157.0                 | 981.9     | 1 448.1              |
| <b>Developing countries in Europe</b>           | 1970 <sup>f</sup> | ..           | -                     | -         | ..                 | -              | 0.3                   | 0.7       | 1.0                  |
|   | 1980 <sup>f</sup> | -            | -                     | 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                 |
|   | 2000              | 0.0          | 2.2                   | 15.5      | 17.7               | 6.6            | 2.1                   | 10.4      | 19.0                 |
|   | 2002              | 0.0          | 2.3                   | 16.1      | 18.4               | 6.8            | 2.2                   | 10.8      | 19.8                 |
|   | 2003              | 0.0          | 2.3                   | 16.6      | 18.9               | 6.9            | 2.2                   | 10.9      | 20.0                 |
|   | 2004              | 0.0          | 2.3                   | 16.8      | 19.1               | 7.0            | 2.2                   | 11.0      | 20.2                 |
| <b>Developing countries in Oceania (n.e.s.)</b> | 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                  |
|   | 2000              | 4.0          | 0.1                   | 2.0       | 6.1                | 0.0            | 5.9                   | 5.2       | 11.1                 |
|   | 2002              | 4.1          | 0.1                   | 2.0       | 6.2                | 0.0            | 6.0                   | 5.3       | 11.3                 |
|   | 2003              | 4.1          | 0.1                   | 2.1       | 6.3                | 0.0            | 6.1                   | 5.4       | 11.5                 |
|   | 2004              | 4.1          | 0.1                   | 2.1       | 6.4                | 0.0            | 6.2                   | 5.4       | 11.6                 |
| <b>Subtotal: Developing countries</b>           | 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              |
|   | 2000              | 1 470.1      | 337.6                 | 1 098.2   | 2 905.9            | 469.8          | 235.9                 | 1 222.3   | 1 928.1              |
|   | 2002              | 1 439.3      | 338.3                 | 1 229.8   | 3 007.4            | 467.4          | 236.4                 | 1 285.3   | 1 989.2              |
|   | 2003              | 1 464.1      | 358.2                 | 1 390.1   | 3 212.3            | 463.2          | 230.6                 | 1 337.1   | 2 030.8              |
|   | 2004              | 1 535.0      | 363.4                 | 1 430.9   | 3 329.2            | 465.4          | 231.7                 | 1 372.0   | 2 069.1              |
| <b>World total</b>                              | 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              |
|   | 2000              | 1 664.7      | 497.8                 | 3 820.6   | 5 983.2            | 1 728.2        | 541.7                 | 4 003.4   | 6 273.3              |
|   | 2002              | 1 637.4      | 508.6                 | 3 981.2   | 6 127.2            | 1 695.7        | 539.6                 | 4 099.5   | 6 334.8              |
|   | 2003              | 1 689.6      | 533.3                 | 4 256.6   | 6 479.5            | 1 743.2        | 536.2                 | 4 323.6   | 6 603.0              |
|   | 2004              | 1 770.0      | 546.0                 | 4 442.3   | 6 758.3            | 1 772.9        | 545.1                 | 4 469.1   | 6 787.1              |

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

<sup>a</sup> Including international cargoes loaded at ports of the Great Lakes and St. Lawrence River system for unloading at ports of the system.

<sup>b</sup> See Annex I for the composition of groups.

<sup>c</sup> Including LNG, LPG, naphtha, gasoline, jet fuel, kerosene, light oil, heavy fuel oil and others.

<sup>d</sup> Including the former Soviet Union.

<sup>e</sup> Estimates.

<sup>f</sup> 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,<sup>a</sup> groups of countries and types of ship<sup>b</sup> as of 31 December 2004

(in thousands of grt)

|   | Total fleet    | Oil tankers   | Bulk carriers | General cargo <sup>c</sup> | Container ships | Other types   |
|---|----------------|---------------|---------------|----------------------------|-----------------|---------------|
| <b>World total<sup>d</sup></b>            | 623 626        | 189 107       | 178 467       | 88 492                     | 84 842          | 82 718        |
| <b>Developed market-economy countries</b> |                |               |               |                            |                 |               |
| Australia                                 | 1 972          | 354           | 542           | 141                        | 7               | 927           |
| Austria                                   | 34             | 0             | 0             | 30                         | 4               | 0             |
| Belgium                                   | 3 973          | 1 906         | 1 147         | 2                          | 302             | 616           |
| Canada                                    | 2 664          | 427           | 1 098         | 122                        | 2               | 1 015         |
| Denmark                                   | 7 741          | 1 656         | 48            | 446                        | 4 381           | 1 210         |
| Finland                                   | 1 429          | 319           | 54            | 402                        | 10              | 643           |
| France                                    | 4 975          | 2 391         | 1             | 245                        | 862             | 1 476         |
| Germany                                   | 8 246          | 264           | 1             | 268                        | 7 149           | 565           |
| Gibraltar                                 | 1 142          | 344           | 19            | 425                        | 276             | 79            |
| Greece                                    | 32 041         | 16 921        | 11 068        | 390                        | 2 001           | 1 661         |
| Iceland                                   | 194            | 0             | 0             | 4                          | 0               | 189           |
| Ireland                                   | 497            | 11            | 88            | 188                        | 5               | 204           |
| Israel                                    | 740            | 16            | 0             | 2                          | 712             | 10            |
| Italy                                     | 10 956         | 3 130         | 1 469         | 2 157                      | 744             | 3 456         |
| Japan                                     | 13 180         | 2 972         | 2 636         | 1 915                      | 463             | 5 194         |
| Luxembourg                                | 690            | 301           | 0             | 113                        | 84              | 192           |
| Netherlands                               | 7 285          | 439           | 204           | 2 945                      | 1 691           | 2 006         |
| New Zealand                               | 233            | 52            | 12            | 19                         | 0               | 149           |
| Norway                                    | 18 936         | 6 268         | 3 736         | 3 932                      | 50              | 4 951         |
| Portugal                                  | 1 339          | 598           | 134           | 268                        | 35              | 305           |
| South Africa                              | 167            | 2             | 0             | 0                          | 27              | 137           |
| Spain                                     | 2 869          | 543           | 115           | 444                        | 181             | 1 586         |
| Sweden                                    | 3 667          | 449           | 41            | 2 075                      | 0               | 1 102         |
| Switzerland                               | 487            | 4             | 371           | 24                         | 83              | 4             |
| Turkey                                    | 4 679          | 538           | 2 369         | 1 181                      | 234             | 357           |
| United Kingdom                            | 18 293         | 4 853         | 2 445         | 1 510                      | 5 188           | 4 297         |
| United States                             | 33 257         | 16 814        | 4 529         | 2 400                      | 5 311           | 4 203         |
| <b>Subtotal</b>                           | <b>181 685</b> | <b>61 573</b> | <b>32 129</b> | <b>21 646</b>              | <b>29 804</b>   | <b>36 533</b> |
| <b>Major open-registry countries</b>      |                |               |               |                            |                 |               |
| Bahamas                                   | 35 388         | 13 059        | 6 335         | 5 969                      | 2 016           | 8 010         |
| Bermuda                                   | 6 166          | 730           | 1 851         | 253                        | 668             | 2 664         |
| Cyprus                                    | 21 283         | 4 554         | 11 289        | 2 169                      | 2 787           | 485           |
| Liberia                                   | 53 899         | 24 443        | 10 616        | 3 336                      | 11 313          | 4 191         |
| Malta                                     | 22 353         | 7 006         | 10 687        | 2 934                      | 1 207           | 519           |
| Panama                                    | 131 452        | 30 718        | 54 086        | 18 078                     | 19 458          | 9 112         |
| <b>Subtotal</b>                           | <b>270 541</b> | <b>80 509</b> | <b>94 864</b> | <b>32 739</b>              | <b>37 449</b>   | <b>24 980</b> |

## Annex III (a) (continued)

|   | Total fleet   | Oil tankers  | Bulk carriers | General cargo <sup>c</sup> | Container ships | Other types  |
|---|---------------|--------------|---------------|----------------------------|-----------------|--------------|
| <b>Central and Eastern Europe and former USSR</b> |               |              |               |                            |                 |              |
| Albania   | 73            | 0            | 0             | 72                         | 0               | 1            |
| Armenia   | ..            | ..           | ..            | ..                         | ..              | ..           |
| Azerbaijan  | 664           | 202          | 0             | 99                         | 0               | 362          |
| Belarus   | ..            | ..           | ..            | ..                         | ..              | ..           |
| Bulgaria  | 790           | 21           | 567           | 106                        | 66              | 30           |
| Czech Republic                                    | ..            | ..           | ..            | ..                         | ..              | ..           |
| Estonia   | 335           | 7            | 0             | 89                         | 0               | 239          |
| Georgia   | 974           | 17           | 342           | 508                        | 5               | 102          |
| Hungary   | ..            | ..           | ..            | ..                         | ..              | ..           |
| Kazakhstan  | 26            | 1            | 0             | 7                          | 0               | 18           |
| Kyrgyzstan  | ..            | ..           | ..            | ..                         | ..              | ..           |
| Latvia  | 294           | 143          | 0             | 26                         | 0               | 125          |
| Lithuania   | 453           | 4            | 80            | 177                        | 0               | 192          |
| Moldova, Republic of                              | ..            | ..           | ..            | ..                         | ..              | ..           |
| Poland  | 163           | 8            | 0             | 23                         | 0               | 131          |
| Romania   | 427           | 54           | 49            | 157                        | 0               | 167          |
| Russian Federation                                | 8 639         | 1 445        | 800           | 3 069                      | 259             | 3 065        |
| Slovakia  | 126           | 3            | 42            | 82                         | 0               | 0            |
| Tajikistan  | ..            | ..           | ..            | ..                         | ..              | ..           |
| Turkmenistan                                      | 43            | 6            | 3             | 14                         | 0               | 20           |
| Ukraine   | 1 145         | 30           | 100           | 596                        | 34              | 384          |
| Former USSR <sup>e</sup>                          | ..            | ..           | ..            | ..                         | ..              | ..           |
| Uzbekistan  | ..            | ..           | ..            | ..                         | ..              | ..           |
| <b>Subtotal</b>                                   | <b>14 155</b> | <b>1 942</b> | <b>1 982</b>  | <b>5 029</b>               | <b>364</b>      | <b>4 838</b> |
| <b>Socialist countries of Asia</b>                |               |              |               |                            |                 |              |
| China   | 20 369        | 3 638        | 7 863         | 4 910                      | 2 520           | 1 437        |
| Democratic People's Republic of Korea             | 1 123         | 37           | 152           | 824                        | 17              | 92           |
| Viet Nam  | 1 428         | 256          | 198           | 780                        | 27              | 166          |
| <b>Subtotal</b>                                   | <b>22 919</b> | <b>3 931</b> | <b>8 214</b>  | <b>6 514</b>               | <b>2 565</b>    | <b>1 695</b> |
| <b>Developing countries of Africa</b>             |               |              |               |                            |                 |              |
| Algeria   | 862           | 28           | 173           | 127                        | 0               | 534          |
| Angola  | 48            | 3            | 0             | 10                         | 0               | 35           |
| Benin   | 1             | 0            | 0             | 0                          | 0               | 1            |
| Cameroon  | 185           | 170          | 0             | 2                          | 0               | 13           |
| Cape Verde  | 21            | 2            | 0             | 10                         | 0               | 9            |
| Comoros   | 389           | 74           | 102           | 171                        | 4               | 37           |
| Congo   | 3             | 0            | 0             | 0                          | 0               | 3            |
| Côte d'Ivoire                                     | 9             | 1            | 0             | 0                          | 0               | 8            |

## Annex III (a) (continued)

|  | Total fleet  | Oil tankers  | Bulk carriers | General cargo <sup>c</sup> | Container ships | Other types  |
|--|--------------|--------------|---------------|----------------------------|-----------------|--------------|
| Democratic Republic of the Congo       | ..           | ..           | ..            | ..                         | ..              | ..           |
| Djibouti                               | 5            | 0            | 0             | 2                          | 0               | 3            |
| Egypt                                  | 1 143        | 225          | 432           | 286                        | 48              | 152          |
| Equatorial Guinea                      | 28           | 0            | 0             | 3                          | 0               | 25           |
| Eritrea                                | ..           | ..           | ..            | ..                         | ..              | ..           |
| Ethiopia                               | 79           | 0            | 0             | 79                         | 0               | 0            |
| Gabon                                  | 13           | 1            | 0             | 4                          | 0               | 8            |
| Gambia                                 | 33           | 4            | 0             | 27                         | 0               | 2            |
| Ghana                                  | 117          | 3            | 0             | 14                         | 0               | 100          |
| Guinea                                 | 13           | 0            | 0             | 1                          | 0               | 13           |
| Guinea-Bissau                          | 6            | 0            | 0             | 1                          | 0               | 5            |
| Kenya                                  | 19           | 5            | 0             | 3                          | 0               | 11           |
| Libyan Arab Jamahiriya                 | 130          | 7            | 0             | 58                         | 0               | 66           |
| Madagascar                             | 33           | 5            | 0             | 14                         | 0               | 14           |
| Malawi                                 | ..           | ..           | ..            | ..                         | ..              | ..           |
| Mauritania                             | 49           | 0            | 0             | 0                          | 0               | 49           |
| Mauritius                              | 79           | 0            | 10            | 17                         | 0               | 52           |
| Morocco                                | 523          | 78           | 0             | 72                         | 65              | 307          |
| Mozambique                             | 36           | 0            | 0             | 6                          | 0               | 30           |
| Nigeria                                | 429          | 321          | 10            | 22                         | 0               | 77           |
| Saint Helena                           | 1            | 0            | 0             | 0                          | 0               | 1            |
| São Tome and Príncipe                  | 58           | 5            | 17            | 33                         | 0               | 3            |
| Senegal                                | 41           | 0            | 0             | 1                          | 0               | 39           |
| Seychelles                             | 67           | 25           | 0             | 13                         | 0               | 29           |
| Sierra Leone                           | 27           | 14           | 0             | 0                          | 0               | 12           |
| Somalia                                | 7            | 1            | 0             | 3                          | 0               | 4            |
| Sudan                                  | 16           | 1            | 0             | 12                         | 0               | 3            |
| Togo                                   | 20           | 0            | 0             | 4                          | 0               | 15           |
| Tunisia                                | 175          | 53           | 17            | 2                          | 0               | 103          |
| Uganda                                 | ..           | ..           | ..            | ..                         | ..              | ..           |
| United Republic of Tanzania            | 39           | 8            | 0             | 21                         | 0               | 10           |
| <b>Subtotal</b>                        | <b>4 704</b> | <b>1 032</b> | <b>761</b>    | <b>1 018</b>               | <b>118</b>      | <b>1 775</b> |
| <b>Developing countries of America</b> |              |              |               |                            |                 |              |
| Anguilla                               | 1            | 0            | 0             | 1                          | 0               | 0            |
| Antigua and Barbuda                    | 6 915        | 25           | 604           | 2 355                      | 3 844           | 86           |
| Argentina                              | 437          | 59           | 34            | 70                         | 0               | 274          |
| Barbados                               | 580          | 156          | 239           | 131                        | 0               | 55           |
| Belize                                 | 1 687        | 105          | 209           | 915                        | 27              | 432          |
| Bolivia                                | 303          | 218          | 4             | 43                         | 2               | 36           |

## Annex III (a) (continued)

|   | Total fleet   | Oil tankers  | Bulk carriers | General cargo <sup>c</sup> | Container ships | Other types  |
|---|---------------|--------------|---------------|----------------------------|-----------------|--------------|
| Brazil  | 2 628         | 1 172        | 761           | 290                        | 160             | 246          |
| British Virgin Islands                              | 3             | 0            | 0             | 1                          | 0               | 1            |
| Cayman Islands                                      | 2 609         | 1 143        | 856           | 515                        | 0               | 94           |
| Chile   | 947           | 288          | 189           | 173                        | 17              | 280          |
| Colombia  | 75            | 6            | 3             | 34                         | 0               | 33           |
| Costa Rica  | 5             | 0            | 0             | 0                          | 0               | 5            |
| Cuba  | 126           | 54           | 6             | 17                         | 0               | 49           |
| Dominica  | 304           | 165          | 21            | 92                         | 5               | 20           |
| Dominican Republic                                  | 13            | 0            | 0             | 7                          | 0               | 6            |
| Ecuador   | 265           | 165          | 0             | 2                          | 0               | 98           |
| El Salvador   | 6             | 0            | 0             | 0                          | 0               | 6            |
| Falkland Islands <sup>f</sup>                       | 50            | 0            | 0             | 1                          | 0               | 50           |
| Grenada   | 3             | 0            | 0             | 1                          | 0               | 2            |
| Guatemala   | 6             | 0            | 0             | 0                          | 0               | 5            |
| Guyana  | 33            | 1            | 0             | 19                         | 0               | 13           |
| Haiti   | 1             | 0            | 0             | 1                          | 0               | 0            |
| Honduras  | 784           | 167          | 103           | 265                        | 5               | 245          |
| Jamaica   | 131           | 2            | 102           | 25                         | 0               | 2            |
| Mexico  | 1 008         | 553          | 19            | 66                         | 0               | 370          |
| Montserrat  | ..            | ..           | ..            | ..                         | ..              | ..           |
| Nicaragua   | 5             | 0            | 0             | 0                          | 0               | 4            |
| Paraguay  | 44            | 3            | 0             | 37                         | 1               | 4            |
| Peru  | 227           | 15           | 0             | 25                         | 0               | 187          |
| Saint Kitts and Nevis                               | 0             | 0            | 0             | 0                          | 0               | 0            |
| Saint Lucia   | ..            | ..           | ..            | ..                         | ..              | ..           |
| Saint Vincent and the Grenadines                    | 6 324         | 346          | 2 670         | 2 563                      | 133             | 612          |
| Suriname  | 5             | 2            | 0             | 3                          | 0               | 1            |
| Trinidad and Tobago                                 | 34            | 1            | 0             | 3                          | 0               | 29           |
| Turks and Caicos Islands                            | 1             | 0            | 0             | 0                          | 0               | 1            |
| Uruguay   | 76            | 8            | 0             | 9                          | 0               | 60           |
| Venezuela   | 1 011         | 529          | 142           | 37                         | 3               | 300          |
| <b>Subtotal</b>                                     | <b>26 646</b> | <b>5 181</b> | <b>5 961</b>  | <b>7 701</b>               | <b>4 197</b>    | <b>3 606</b> |
| <b>Developing countries and territories of Asia</b> |               |              |               |                            |                 |              |
| Bahrain   | 294           | 81           | 58            | 3                          | 96              | 55           |
| Bangladesh  | 456           | 67           | 26            | 285                        | 45              | 33           |
| Brunei Darussalam                                   | 479           | 1            | 0             | 2                          | 0               | 476          |
| Cambodia  | ..            | ..           | ..            | ..                         | ..              | ..           |
| Hong Kong (China)                                   | 26 085        | 6 239        | 14 616        | 1 800                      | 3 027           | 404          |
| India   | 7 518         | 4 445        | 1 973         | 295                        | 100             | 704          |
| Indonesia   | 4 072         | 1 030        | 379           | 1 639                      | 189             | 835          |



## Annex III (b)

Merchant fleets of the world by flag of registration,<sup>a</sup> groups of countries and types of ship<sup>b</sup> as of 31 December 2004

(in thousands of dwt)

|   | Total fleet | Oil tankers | Bulk carriers | General cargo <sup>c</sup> | Container ships | Other types |
|---|-------------|-------------|---------------|----------------------------|-----------------|-------------|
| <b>World total<sup>d</sup></b>            | 895 843     | 336 156     | 320 584       | 92 048                     | 98 064          | 48 991      |
| <b>Developed market-economy countries</b> |             |             |               |                            |                 |             |
| Australia                                 | 2 375       | 596         | 866           | 131                        | 10              | 773         |
| Austria                                   | 44          | 0           | 0             | 38                         | 6               | 0           |
| Belgium                                   | 6 815       | 3 601       | 2 242         | 3                          | 311             | 658         |
| Canada                                    | 3 027       | 702         | 1 680         | 106                        | 2               | 537         |
| Denmark                                   | 9 033       | 2 858       | 82            | 388                        | 5 027           | 678         |
| Finland                                   | 1 113       | 521         | 85            | 357                        | 14              | 136         |
| France                                    | 6 311       | 4 330       | 1             | 236                        | 981             | 763         |
| Germany                                   | 9 380       | 404         | 2             | 336                        | 8 413           | 226         |
| Gibraltar                                 | 1 471       | 542         | 30            | 531                        | 350             | 19          |
| Greece                                    | 54 642      | 31 035      | 20 468        | 494                        | 2 237           | 408         |
| Iceland                                   | 80          | 0           | 1             | 3                          | 0               | 76          |
| Ireland                                   | 469         | 17          | 141           | 252                        | 7               | 51          |
| Israel                                    | 863         | 24          | 0             | 3                          | 832             | 5           |
| Italy                                     | 11 316      | 5 138       | 2 750         | 1 361                      | 798             | 1 269       |
| Japan                                     | 16 013      | 5 504       | 6 757         | 2 133                      | 474             | 1 145       |
| Luxembourg                                | 919         | 514         | 0             | 60                         | 105             | 240         |
| Netherlands                               | 7 940       | 695         | 380           | 3 632                      | 1 903           | 1 330       |
| New Zealand                               | 173         | 86          | 17            | 19                         | 0               | 51          |
| Norway                                    | 24 243      | 10 971      | 6 866         | 3 318                      | 72              | 3 016       |
| Portugal                                  | 1 757       | 1 107       | 223           | 219                        | 41              | 167         |
| South Africa                              | 104         | 3           | 0             | 0                          | 30              | 71          |
| Spain                                     | 2 655       | 962         | 215           | 338                        | 231             | 909         |
| Sweden                                    | 2 191       | 701         | 59            | 1 150                      | 0               | 281         |
| Switzerland                               | 832         | 4           | 665           | 40                         | 118             | 5           |
| Turkey                                    | 7 048       | 959         | 4 087         | 1 565                      | 290             | 147         |
| United Kingdom                            | 23 161      | 8 482       | 4 645         | 1 509                      | 5 781           | 2 744       |
| United States                             | 47 727      | 28 649      | 8 302         | 2 220                      | 5 921           | 2 636       |
| <b>Subtotal</b>                           | 241 705     | 108 406     | 60 565        | 20 440                     | 33 955          | 18 339      |
| <b>Major open-registry countries</b>      |             |             |               |                            |                 |             |
| Bahamas                                   | 48 037      | 23 928      | 11 125        | 6 527                      | 2 226           | 4 231       |
| Bermuda                                   | 6 775       | 1 412       | 3 579         | 240                        | 690             | 855         |
| Cyprus                                    | 34 181      | 7 922       | 20 009        | 2 708                      | 3 377           | 164         |
| Liberia                                   | 83 592      | 44 361      | 19 026        | 2 976                      | 13 476          | 3 753       |
| Malta                                     | 36 101      | 12 247      | 18 510        | 3 422                      | 1 477           | 445         |
| Panama                                    | 195 286     | 55 248      | 97 404        | 13 935                     | 21 779          | 6 920       |
| <b>Subtotal</b>                           | 403 972     | 145 118     | 169 654       | 29 808                     | 43 024          | 16 368      |

## Annex III (b) (continued)

|   | Total fleet   | Oil tankers  | Bulk carriers | General cargo <sup>c</sup> | Container ships | Other types  |
|---|---------------|--------------|---------------|----------------------------|-----------------|--------------|
| <b>Central and Eastern Europe and former USSR</b> |               |              |               |                            |                 |              |
| Albania   | 105           | 0            | 0             | 104                        | 0               | 1            |
| Armenia   | 0             | 0            | 0             | 0                          | 0               | 0            |
| Azerbaijan  | 551           | 275          | 0             | 113                        | 0               | 164          |
| Belarus   | 0             | 0            | 0             | 0                          | 0               | 0            |
| Bulgaria  | 1 151         | 30           | 914           | 112                        | 78              | 17           |
| Czech Republic                                    | 0             | 0            | 0             | 0                          | 0               | 0            |
| Estonia   | 164           | 12           | 0             | 95                         | 0               | 57           |
| Georgia   | 1 340         | 27           | 561           | 692                        | 8               | 52           |
| Hungary   | 0             | 0            | 0             | 0                          | 0               | 0            |
| Kazakhstan  | 20            | 1            | 0             | 8                          | 0               | 11           |
| Kyrgyzstan  | 0             | 0            | 0             | 0                          | 0               | 0            |
| Latvia  | 356           | 245          | 0             | 26                         | 0               | 85           |
| Lithuania   | 413           | 7            | 116           | 207                        | 0               | 82           |
| Moldova, Republic of                              | 0             | 0            | 0             | 0                          | 0               | 0            |
| Poland  | 101           | 12           | 0             | 19                         | 0               | 70           |
| Romania   | 480           | 88           | 80            | 180                        | 0               | 133          |
| Russian Federation                                | 8 419         | 2 170        | 1 140         | 3 388                      | 298             | 1 424        |
| Slovakia  | 185           | 4            | 60            | 121                        | 0               | 0            |
| Tajikistan  | 0             | 0            | 0             | 0                          | 0               | 0            |
| Turkmenistan                                      | 36            | 8            | 3             | 12                         | 0               | 12           |
| Ukraine   | 1 131         | 50           | 160           | 670                        | 34              | 218          |
| Former USSR <sup>e</sup>                          | 0             | 0            | 0             | 0                          | 0               | 0            |
| Uzbekistan  | 0             | 0            | 0             | 0                          | 0               | 0            |
| <b>Subtotal</b>                                   | <b>14 453</b> | <b>2 930</b> | <b>3 034</b>  | <b>5 747</b>               | <b>417</b>      | <b>2 325</b> |
| <b>Socialist countries of Asia</b>                |               |              |               |                            |                 |              |
| China   | 29 793        | 6 057        | 13 340        | 6 527                      | 2 968           | 901          |
| Democratic People's Republic of Korea             | 1 531         | 61           | 255           | 1 143                      | 23              | 49           |
| Viet Nam  | 2 127         | 439          | 319           | 1 135                      | 28              | 205          |
| <b>Subtotal</b>                                   | <b>33 450</b> | <b>6 557</b> | <b>13 914</b> | <b>8 805</b>               | <b>3 019</b>    | <b>1 154</b> |
| <b>Developing countries of Africa</b>             |               |              |               |                            |                 |              |
| Algeria   | 913           | 47           | 288           | 135                        | 0               | 443          |
| Angola  | 36            | 4            | 0             | 12                         | 0               | 19           |
| Benin   | 0             | 0            | 0             | 0                          | 0               | 0            |
| Cameroon  | 366           | 357          | 0             | 3                          | 0               | 5            |
| Cape Verde  | 21            | 4            | 0             | 15                         | 0               | 3            |
| Comoros   | 564           | 119          | 174           | 242                        | 5               | 24           |
| Congo   | 1             | 0            | 0             | 0                          | 0               | 1            |
| Côte d'Ivoire                                     | 5             | 1            | 0             | 0                          | 0               | 4            |



## Annex III (b) (continued)

|  | Total fleet  | Oil tankers  | Bulk carriers | General cargo <sup>c</sup> | Container ships | Other types  |
|--|--------------|--------------|---------------|----------------------------|-----------------|--------------|
| Democratic Republic of the Congo       | 0            | 0            | 0             | 0                          | 0               | 0            |
| Djibouti                               | 4            | 0            | 0             | 4                          | 0               | 1            |
| Egypt                                  | 1 644        | 381          | 740           | 333                        | 58              | 132          |
| Equatorial Guinea                      | 15           | 0            | 0             | 5                          | 0               | 10           |
| Eritrea                                | 0            | 0            | 0             | 0                          | 0               | 0            |
| Ethiopia                               | 98           | 0            | 0             | 98                         | 0               | 0            |
| Gabon                                  | 8            | 1            | 0             | 4                          | 0               | 3            |
| Gambia                                 | 13           | 6            | 0             | 5                          | 0               | 2            |
| Ghana                                  | 88           | 5            | 0             | 17                         | 0               | 66           |
| Guinea                                 | 7            | 0            | 0             | 0                          | 0               | 6            |
| Guinea-Bissau                          | 2            | 0            | 0             | 0                          | 0               | 2            |
| Kenya                                  | 16           | 8            | 0             | 2                          | 0               | 6            |
| Libyan Arab Jamahiriya                 | 100          | 10           | 0             | 62                         | 0               | 28           |
| Madagascar                             | 31           | 7            | 0             | 17                         | 0               | 6            |
| Malawi                                 | 0            | 0            | 0             | 0                          | 0               | 0            |
| Mauritania                             | 24           | 0            | 0             | 1                          | 0               | 23           |
| Mauritius                              | 77           | 0            | 13            | 15                         | 0               | 48           |
| Morocco                                | 388          | 113          | 0             | 66                         | 82              | 126          |
| Mozambique                             | 28           | 0            | 0             | 11                         | 0               | 17           |
| Nigeria                                | 692          | 606          | 13            | 30                         | 0               | 42           |
| Saint Helena                           | 1            | 0            | 0             | 0                          | 0               | 1            |
| São Tome and Príncipe                  | 86           | 9            | 29            | 46                         | 0               | 2            |
| Senegal                                | 17           | 0            | 0             | 2                          | 0               | 15           |
| Seychelles                             | 70           | 39           | 0             | 10                         | 0               | 21           |
| Sierra Leone                           | 30           | 25           | 0             | 1                          | 0               | 4            |
| Somalia                                | 7            | 2            | 0             | 2                          | 0               | 3            |
| Sudan                                  | 17           | 1            | 0             | 14                         | 0               | 1            |
| Togo                                   | 13           | 0            | 0             | 4                          | 0               | 9            |
| Tunisia                                | 133          | 79           | 26            | 3                          | 0               | 25           |
| Uganda                                 | 0            | 0            | 0             | 0                          | 0               | 0            |
| United Republic of Tanzania            | 41           | 14           | 0             | 25                         | 0               | 2            |
| <b>Subtotal</b>                        | <b>5 552</b> | <b>1 836</b> | <b>1 283</b>  | <b>1 185</b>               | <b>145</b>      | <b>1 103</b> |
| <b>Developing countries of America</b> |              |              |               |                            |                 |              |
| Anguilla                               | 1            | 0            | 0             | 1                          | 0               | 0            |
| Antigua and Barbuda                    | 9 094        | 37           | 994           | 3 038                      | 4 924           | 100          |
| Argentina                              | 492          | 105          | 52            | 97                         | 0               | 237          |
| Barbados                               | 860          | 243          | 395           | 180                        | 0               | 42           |
| Belize                                 | 1 949        | 169          | 334           | 1 139                      | 28              | 278          |
| Bolivia                                | 485          | 402          | 7             | 58                         | 2               | 15           |

## Annex III (b) (continued)

|   | Total fleet   | Oil tankers  | Bulk carriers | General cargo <sup>c</sup> | Container ships | Other types  |
|---|---------------|--------------|---------------|----------------------------|-----------------|--------------|
| Brazil  | 4 021         | 1 922        | 1 344         | 326                        | 184             | 245          |
| British Virgin Islands                              | 2             | 0            | 0             | 1                          | 0               | 0            |
| Cayman Islands                                      | 4 097         | 1 858        | 1 487         | 633                        | 0               | 118          |
| Chile   | 1 143         | 493          | 318           | 104                        | 21              | 207          |
| Colombia  | 100           | 10           | 4             | 46                         | 0               | 40           |
| Costa Rica  | 1             | 0            | 0             | 0                          | 0               | 1            |
| Cuba  | 176           | 95           | 9             | 22                         | 0               | 50           |
| Dominica  | 466           | 291          | 35            | 125                        | 8               | 8            |
| Dominican Republic                                  | 10            | 0            | 0             | 8                          | 0               | 1            |
| Ecuador   | 349           | 288          | 0             | 3                          | 0               | 58           |
| El Salvador   | 2             | 0            | 0             | 0                          | 0               | 2            |
| Falkland Islands <sup>f</sup>                       | 36            | 0            | 0             | 0                          | 0               | 36           |
| Grenada   | 1             | 0            | 0             | 1                          | 0               | 0            |
| Guatemala   | 4             | 1            | 0             | 0                          | 0               | 4            |
| Guyana  | 32            | 2            | 0             | 23                         | 0               | 8            |
| Haiti   | 1             | 0            | 0             | 1                          | 0               | 0            |
| Honduras  | 971           | 304          | 177           | 378                        | 6               | 107          |
| Jamaica   | 186           | 3            | 172           | 11                         | 0               | 0            |
| Mexico  | 1 323         | 903          | 28            | 61                         | 0               | 333          |
| Montserrat  | 0             | 0            | 0             | 0                          | 0               | 0            |
| Nicaragua   | 2             | 0            | 0             | 1                          | 0               | 1            |
| Paraguay  | 47            | 4            | 0             | 40                         | 2               | 1            |
| Peru  | 148           | 27           | 0             | 37                         | 0               | 84           |
| Saint Kitts and Nevis                               | 1             | 0            | 0             | 1                          | 0               | 0            |
| Saint Lucia   | 0             | 0            | 0             | 0                          | 0               | 0            |
| Saint Vincent and the Grenadines                    | 9 136         | 602          | 4 707         | 3 278                      | 166             | 383          |
| Suriname  | 7             | 3            | 0             | 3                          | 0               | 0            |
| Trinidad and Tobago                                 | 10            | 0            | 0             | 0                          | 0               | 9            |
| Turks and Caicos Islands                            | 0             | 0            | 0             | 0                          | 0               | 0            |
| Uruguay   | 50            | 11           | 0             | 7                          | 0               | 32           |
| Venezuela   | 1 542         | 914          | 238           | 49                         | 3               | 338          |
| <b>Subtotal</b>                                     | <b>36 741</b> | <b>8 687</b> | <b>10 299</b> | <b>9 672</b>               | <b>5 345</b>    | <b>2 738</b> |
| <b>Developing countries and territories of Asia</b> |               |              |               |                            |                 |              |
| Bahrain   | 380           | 154          | 85            | 4                          | 100             | 37           |
| Bangladesh  | 626           | 117          | 44            | 387                        | 61              | 18           |
| Brunei Darussalam                                   | 422           | 2            | 0             | 3                          | 0               | 418          |
| Cambodia  | 0             | 0            | 0             | 0                          | 0               | 0            |
| Hong Kong (China)                                   | 43 957        | 11 301       | 26 546        | 2 303                      | 3 433           | 375          |
| India   | 12 347        | 7 872        | 3 318         | 351                        | 131             | 675          |
| Indonesia   | 5 038         | 1 651        | 602           | 2 179                      | 246             | 361          |



## 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 3.7 million grt (4.1 million dwt), 0.9 million grt (1.8 million dwt) and 1.0 million grt (1.5 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 sovereignty over the Falkland Islands (Malvinas).