

Appendix 10A. The suppliers and recipients of major conventional weapons

THE SIPRI ARMS TRANSFERS PROJECT

Table 10A.1 The recipients of major conventional weapons, 2002–2006

The table includes all countries and non-state actors with imports of major conventional weapons in the five-year period 2002–2006. Ranking is according to the 2002–2006 aggregate imports. Figures are SIPRI trend-indicator values expressed in US\$ m. at constant (1990) prices. Figures may not add up because of the conventions of rounding.

Rank order		Recipient	2002	2003	2004	2005	2006	2002–
2002–	2001–							2006
2006	2005 ^a							
1	1	China	2 636	2 068	2 853	3 791	3 261	14 609
2	2	India	1 659	2 928	2 476	1 417	1 672	10 152
3	3	Greece	484	2 226	1 984	1 097	1 452	7 243
4	4	UAE	208	734	1 348	2 319	2 439	7 048
5	7	South Korea	336	599	1 030	627	1 292	3 884
6	5	Australia	711	864	558	560	768	3 461
7	10	Israel	280	291	845	1 047	994	3 457
8	6	Egypt	656	575	542	740	526	3 039
9	9	Turkey	887	585	174	845	454	2 945
10	12	Iran	538	439	377	327	891	2 572
11	11	USA	394	511	510	444	417	2 276
12	15	Taiwan	314	116	341	775	624	2 170
13	8	UK	715	789	137	28	462	2 131
14	13	Pakistan	528	592	373	236	309	2 038
15	14	Japan	426	465	412	305	400	2 008
16	16	Saudi Arabia	549	159	941	148	148	1 945
17	17	Italy	165	516	435	129	697	1 942
18	30	Chile	62	175	50	470	1 125	1 882
19	22	Spain	246	110	271	323	378	1 328
20	19	Singapore	235	70	384	552	54	1 295
21	21	Yemen	592	40	314	308	—	1 254
22	23	Poland	286	405	229	97	224	1 241
23	49	South Africa	4	2	2	315	862	1 185
24	31	Germany	64	50	222	222	529	1 087
25	25	Romania	24	25	288	594	131	1 062
26	18	Canada	395	139	308	97	100	1 039
27	45	Malaysia	139	137	81	16	654	1 027
28	20	Algeria	233	197	272	152	173	1 027
29	26	Netherlands	317	172	151	121	171	932
30	42	Portugal	—	57	43	391	431	922
31	28	Viet Nam	129	32	259	308	179	907
32	27	Czech Republic	47	104	7	622	65	845
33	24	Brazil	165	71	124	143	323	826
34	35	Peru	5	22	47	368	365	807

Rank order

2002–2006	2001–2005 ^a	Recipient	2002	2003	2004	2005	2006	2002–2006
35	29	Jordan	122	300	199	32	117	770
36	33	Indonesia	66	358	155	21	54	654
37	62	Norway	92	4	6	3	501	606
38	55	Oman	31	23	41	100	406	601
39	63	Venezuela	45	13	13	27	498	596
40	36	Denmark	38	46	229	117	133	563
41	32	Sudan	57	102	270	81	48	558
42	39	Switzerland	53	91	175	159	72	550
43	38	Eritrea	2	—	202	276	70	550
44	34	Thailand	156	153	117	58	47	531
45	44	Finland	16	232	76	76	84	484
46	41	Mexico	79	31	247	25	68	450
47	58	Iraq	—	—	47	154	195	396
48	47	Ethiopia	20	193	162	—	—	375
49	43	Sweden	75	63	48	63	122	371
50	40	Myanmar (Burma)	250	70	11	25	7	363
51	101	Hungary	—	—	3	13	337	353
52	37	Colombia	163	115	11	8	33	330
53	52	Morocco	167	7	—	96	49	319
54	50	Kazakhstan	83	62	46	72	53	316
55	57	France	38	57	93	—	121	309
56	51	Bangladesh	39	9	25	27	208	308
57	122	Belarus	—	—	—	6	254	260
58	53	Tunisia	75	—	—	168	16	259
59	60	Argentina	16	12	162	4	53	247
60	48	Libya	—	145	74	—	5	224
61	69	Kuwait	18	49	—	21	107	195
62	66	Bulgaria	—	2	12	158	20	192
63	54	New Zealand	17	108	50	8	8	191
64	67	Bahrain	58	6	10	53	60	187
65	59	Austria	66	43	55	21	—	185
66	64	Azerbaijan	128	—	3	45	—	176
67	68	Armenia	—	—	151	—	—	151
68	81	Nigeria	6	52	10	—	72	140
69	73	Côte d'Ivoire	32	68	14	—	—	114
70	77	Lithuania	7	1	55	12	33	108
71	82	Philippines	5	8	37	14	43	107
72	74	Syria	19	46	19	7	9	100
73	65	Georgia	—	1	45	49	—	95
74	61	Sri Lanka	11	12	26	18	20	87
75	72	Belgium	36	27	18	—	4	85
76	79	Uganda	22	19	26	13	—	80
77	80	Afghanistan	33	17	—	28	—	78
78	124	Gabon	—	—	5	—	63	68
79	76	Ireland	23	—	28	4	11	66
80	88	Zimbabwe	—	23	—	20	20	63
81	83	Latvia	8	28	15	7	4	62

Rank order

2002– 2006	2001– 2005 ^a	Recipient	2002	2003	2004	2005	2006	2002– 2006
82	87	Tanzania	—	56	—	—	—	56
83	78	Congo, DRC	14	15	—	14	13	56
84	46	Angola	24	2	8	22	—	56
85	85	Nepal	8	9	32	4	—	53
86	89	Ecuador	1	—	19	33	—	53
87	70	Cyprus	11	8	—	—	26	45
88	90	Albania	—	2	—	42	—	44
89	95	Estonia	1	15	5	12	8	41
90	86	North Korea	10	10	9	5	5	39
91	97	Uruguay	11	—	—	20	7	38
92	112	Jamaica	—	—	—	13	25	38
93	84	Slovenia	2	15	15	2	2	36
94	117	Bolivia	—	—	1	9	26	36
95	92	Ghana	1	6	27	—	—	34
96	75	Croatia	2	24	8	—	—	34
97	98	Slovakia	27	—	—	4	—	31
98	100	Turkmenistan	—	20	10	—	—	30
99	99	Dominican Republic	—	3	27	—	—	30
100	103	El Salvador	16	9	—	—	—	25
101	104	Kenya	—	—	—	25	—	25
102	94	Qatar	12	12	—	—	—	24
103	91	Namibia	11	—	13	—	—	24
104	105	Burkina Faso	—	—	—	19	—	19
105	106	Malta	—	—	—	18	—	18
106	107	Kyrgyzstan	—	9	5	3	1	18
107	96	Botswana	1	7	9	—	—	17
108	129	Zambia	1	—	—	—	15	16
109	126	Lebanon/Hezbollah ^b	3	—	1	—	11	15
110	109	Mauritania	15	—	—	—	—	15
111	111	Mali	1	—	—	13	—	14
112	137	Tajikistan	—	—	—	—	13	13
113	113	Cameroon	6	—	—	5	—	11
114	116	Djibouti	2	—	—	8	—	10
115	140	Central African Republic	—	—	—	—	9	9
116	108	Equatorial Guinea	—	—	8	—	—	8
117	120	Gambia	—	—	7	—	—	7
118	123	Benin	6	—	—	—	—	6
119	115	Uzbekistan	5	—	—	—	—	5
120	114	Paraguay	—	—	4	1	—	5
121	138	Russia	—	—	—	—	4	4
122	93	Laos	—	—	—	4	—	4
123	127	Congo (Republic of)	—	—	—	4	—	4
124	128	Brunei	—	—	—	1	3	4
125	125	Burundi	4	—	—	—	—	4
126	110	Chad	—	—	—	—	2	2
127	132	Mozambique	—	1	—	—	—	1
128	133	Luxembourg	—	1	—	—	—	1

Rank order

2002– 2006	2001– 2005 ^a	Recipient	2002	2003	2004	2005	2006	2002– 2006
129	118	Lesotho	—	—	1	—	—	1
130	134	Lebanon	—	—	—	1	—	1
131	121	Guinea	—	1	—	—	—	1
132	135	Uganda/LRA ^b	—	—	—	—	—	—
133	136	Macedonia/NLA ^b	—	—	—	—	—	—
134	56	Afghanistan/NA ^b	—	—	—	—	—	—
135	130	Trinidad and Tobago	—	—	—	—	—	—
136	131	Swaziland	—	—	—	—	—	—
137	102	Serbia and Montenegro	—	—	—	—	—	—
138	139	Panama	—	—	—	—	—	—
139	71	Macedonia	—	—	—	—	—	—
140	119	Guyana	—	—	—	—	—	—
141	141	Bhutan	—	—	—	—	—	—
n.a.	n.a.	Unknown country ^c	—	—	3	—	—	3
n.a.	n.a.	Unknown rebel group ^c	—	—	—	—	—	—
Total			16 796	19 086	21 591	22 305	26 765	10 6543

— = between 0 and 0.5.

^a The rank order for recipients in 2001–2005 differs from that published in *SIPRI Yearbook 2006* (pp. 477–80) because of subsequent revision of figures for these years.

^b Non-state actor/rebel group: LRA = Lord's Resistance Army; NA = Northern Alliance (UFSA, United Islamic Front for the Salvation of Afghanistan); NLA = National Liberation Army.

^c One or more unknown recipient(s).

Note: The SIPRI data on arms transfers relate to actual deliveries of major conventional weapons. To permit comparison between the data on such deliveries of different weapons and to identify general trends, SIPRI uses a *trend-indicator value*. This value is only an indicator of the volume of international arms transfers and not of the financial values of such transfers. Thus, it is not comparable to economic statistics such as gross domestic product or export/import figures. The method for calculating the trend-indicator value is described in appendix 10B and on the SIPRI Arms Transfers Project website, URL <<http://www.sipri.org/contents/armstrad/atmethods.html>>.

Source: SIPRI Arms Transfers Database.

Table 10A.2. The suppliers of major conventional weapons, 2002–2006

The list includes all countries and non-state actors with exports of major conventional weapons in the five-year period 2002–2006. Ranking is according to the 2002–2006 aggregate exports. Figures are SIPRI trend-indicator values expressed in US\$ m. at constant (1990) prices. Figures may not add up because of the conventions of rounding.

Rank order								
2002–2006	2001–2005 ^a	Supplier	2002	2003	2004	2005	2006	2002–2006
1	1	USA	4 949	5 586	6 639	7 066	7 888	32 128
2	2	Russia	5 655	5 442	6 485	6 449	6 733	30 764
3	4	Germany	899	1 881	1 001	1 533	3 850	9 164
4	3	France	1 312	1 282	2 687	2 050	1 557	8 888
5	5	UK	742	680	1 083	912	1 071	4 488
6	10	Netherlands	243	343	271	877	1 481	3 215
7	9	Italy	407	321	216	787	860	2 591
8	7	China	544	532	271	223	564	2 134
9	6	Sweden	127	468	306	587	472	1 960
10	11	Israel	365	309	535	240	224	1 673
11	8	Ukraine	210	456	427	308	133	1 534
12	16	Spain	120	158	73	116	803	1 270
13	12	Canada	182	279	305	193	227	1 186
14	13	Switzerland	109	139	201	166	144	759
15	14	Uzbekistan	73	340	170	—	—	583
16	17	Poland	36	70	65	103	169	443
17	19	Belgium	34	15	47	185	50	331
18	20	Norway	91	83	79	12	2	267
19	18	South Korea	—	114	20	39	89	262
20	24	South Africa	16	42	62	23	115	258
21	21	Denmark	6	61	173	—	3	243
22	15	Belarus	54	80	50	24	—	208
23	22	Czech Republic	58	65	0	23	56	202
24	29	Turkey	23	38	10	47	45	163
25	30	Austria	82	3	3	3	61	152
26	27	Brazil	26	—	56	61	1	144
27	25	Australia	30	40	2	50	4	126
28	23	Slovakia	44	—	79	—	—	123
29	31	Finland	18	23	21	25	31	118
30	28	Georgia	108	—	7	—	—	115
31	33	Kyrgyzstan	—	92	—	—	—	92
32	32	Indonesia	49	—	25	8	8	90
33	34	Bulgaria	32	48	—	—	—	80
34	38	Greece	—	8	32	13	23	76
35	39	Libya	11	38	—	—	24	73
36	35	Singapore	2	—	66	3	—	71
37	26	North Korea	45	13	13	—	—	71
38	37	Jordan	—	—	42	15	13	70
39	36	Hungary	—	—	—	68	—	68

Rank order

2002– 2006	2001– 2005 ^a	Supplier	2002	2003	2004	2005	2006	2002– 2006
40	40	Lebanon	45	—	—	—	—	45
41	44	India	—	4	22	4	11	41
42	42	Saudi Arabia	—	—	—	36	—	36
43	45	UAE	—	—	2	25	7	34
44	43	Pakistan	9	9	7	9	—	34
45	46	Romania	—	24	—	—	—	24
46	54	Iran	3	—	1	—	9	13
47	49	Thailand	—	5	5	—	—	10
48	50	Malta	—	—	10	—	—	10
49	48	Serbia and Montenegro	—	—	4	—	5	9
50	61	Venezuela	—	—	1	—	6	7
51	51	Peru	—	—	5	—	—	5
52	47	Kazakhstan	—	—	5	—	—	5
53	52	Moldova	—	—	—	4	—	4
54	55	Bosnia and Herzegovina	4	—	—	—	—	4
55	64	Syria	—	—	—	—	3	3
56	57	Lithuania	3	—	—	—	—	3
57	58	New Zealand	1	—	1	—	—	2
58	59	Chile	2	—	—	—	—	2
59	62	Oman	—	—	—	1	—	1
60	63	Angola	1	—	—	—	—	1
61	53	Taiwan	—	—	—	—	—	—
62	41	Egypt	—	—	—	—	—	—
63	60	Bahrain	—	—	—	—	—	—
64	56	Argentina	—	—	—	—	—	—
n.a.	n.a.	Unknown country ^b	30	—	4	14	18	66
Total			16 796	19 086	21 591	22 305	26 765	106 543

— = between 0 and 0.5.

^a The rank order for suppliers in 2001–2005 differs from that published in *SIPRI Yearbook 2006* (pp. 481–82) because of subsequent revision of figures for these years.

^b One or more unknown supplier(s).

Note: The SIPRI data on arms transfers relate to actual deliveries of major conventional weapons. To permit comparison between the data on such deliveries of different weapons and to identify general trends, SIPRI uses a *trend-indicator value*. This value is only an indicator of the volume of international arms transfers and not of the financial values of such transfers. Thus, it is not comparable to economic statistics such as gross domestic product or export/import figures. The method for calculating the trend-indicator value is described in appendix 10B and on the SIPRI Arms Transfers Project website, URL <<http://www.sipri.org/contents/armstrad/atmethods.html>>.

Source: SIPRI Arms Transfers Database.

Table 10A.3. The financial value of global arms exports according to national government and industry sources, 1998–2005

Figures are in US\$ m. at constant (2005) prices.

	1998	1999	2000	2001	2002	2003	2004	2005	Stated data coverage
World total^a	45 054–	40 570–	36 033–	27 944–	30 749–	36 547–	41 913–	39 042–	
	49 783	42 916	37 413	35 985	37 450	46 408	54 805	55 964	
<i>National figures</i>									
Australia	11	390	24	56	268	408	..	..	Arms exports (figure for 2003 from 1 July 2003 to 30 June 2004)
Austria	278	493	588	381	240	295	21	318	Licences for arms exports
Belgium	866	777	814	838	1 174	798	699	318	Licences for arms exports
Brazil	84	468	203	320	181	52	295	285	Arms exports
Canada	340	343	365	422	469	..	..	..	Arms exports (excludes exports to the USA)
Czech Republic	122	112	91	59	79	99	116	110	Arms exports
Denmark	..	..	..	75	116	96	131	109	Licences for arms exports
Finland	41	50	25	39	55	59	54	128	Arms exports
France	7 712	4 634	2 776	3 065	4 434	5 046	9 010	4 744	Arms exports
Germany	911	1 816	711	362	326	1 597	1 450	2 027	Arms exports (only covers exports of ‘weapons of war’)
Greece	..	54	22	50	53	134	19	36	Licences for arms exports
Hungary	..	..	19	10	8	13	12	15	Arms exports
India	40	20	..	..	51	100	73	57	Arms exports (figure for 2005 from 1 Apr. 2005 to 31 Mar. 2006)
Ireland	27	75	32	53	37	42	35	37	Licences for arms exports
Israel	2 251	1 883	2 001	2 206	2 171	2 495	2 688	2 600	Arms exports
Italy	139	1 107	631	546	499	755	617	1 034	Arms exports
Korea, South	176	231	62	221	..	255	434	..	Arms exports
Netherlands	575	457	436	643	461	1 379	802	1 461	Licences for arms exports
Norway	165	184	137	197	312	453	309	382	Arms exports
Pakistan	..	35	45	88	109	106	103	..	Arms exports
Poland	..	..	45	55	87	219	338	361	Licences for arms exports

Portugal	20	14	14	11	6	30	15	9	Arms exports
Romania	67	79	43	28	48	74	43	36	Arms exports
Russia	3 115	3 975	4 174	4 086	5 233	5 733	5 976	6 126	Arms exports
Slovakia	43	65	50	103	34	46	84	62	Arms exports
South Africa	140	210	226	223	264	435	..	..	Licences for arms exports
Spain	218	176	144	228	282	459	522	521	Arms exports
Sweden	530	519	541	327	384	851	1 026	1 155	Arms exports
	668	553	707	534	732	1 254	1 455	1 416	Arms exports (including other equipment, services and software to military users)
Switzerland	176	181	144	169	194	299	240	207	Arms exports
Turkey	96	98	140	148	269	351	203	337	Arms exports
UK	3 905	1 861	2 953	2 434	1 533	1 720	2 633	2 527	Arms exports
	11 965	8 064	7 561	6 694	6 706	7 878	9 772	12 986	Arms exports (including aerospace equipment and services)
Ukraine	359	..	567	551	543	531	..	..	Arms exports
USA	18 664	19 949	14 344	9 952	10 692	11 172	11 828	11 552	Arms exports
	18 240	20 569	12 376	14 142	11 488	12 785	18 920	..	Arms exports (foreign military sales added to commercial exports)

.. = No data available.

Note: Conversion to constant (2005) US\$ is made using the market exchange rates of the reporting year and the US consumer price index (CPI). The countries included in this table are those that provide official financial data on their arms exports for at least 4 of the 8 years covered. SIPRI estimates that together they account for over 90% of exports of conventional arms. By totalling the financial value of these exports it is possible to estimate the value of the global arms trade. The national arms export data in this table are not entirely reliable or comparable between years. For certain countries, data on the value of arms export licences have been used because these are the only figures available.

^a Totals are based on data provided annually by each country. Where data is unavailable totals include estimates based on the average rate of change in the sample as a whole. Because some governments present more than one set of data, the totals are presented as a range between the aggregate of the lowest and the aggregate of the highest reported values. When calculating annual totals national figures are converted to calendar years, assuming equal distribution over the range of years.

Sources: Data are based on published information or direct communication with governments or official industry bodies. For a full list of sources and all available financial data on arms exports see URL <http://www.sipri.org/contents/armstrad/at_gov_ind_data.html>.