

Table 8E. Government and industry data on national arms exports, 1996–2000

Country	Currency unit (current prices)	1996	1997	1998	1999	2000	2000 (US \$m.)	Explanation of data
Australia	m. A. dollars ^a	435.2	19	14	516	..	..	Value of shipments of military goods (fiscal years)
Austria	m. euros ^b	..	..	..	395	563	497	Value of licences for arms exports
Belgium	m. B. francs ^c	8 180	7 460	12 537	9 536	7 778	182	Value of exports of arms and ammunition
	m. euros ^d	..	..	649.7	622	779	734	Value of licences for arms exports
Brazil	m. US dollars ^e	8.7	26	70	98	..	..	Value of arms exports
Canada	m. C. dollars ^f	464.8	304.3	421	434	478	319	Shipments of military goods, excluding exports to the USA
	Industry	m. C. dollars ^g	798	..	851	..	..	Defence revenues from markets outside Canada and the USA
	Industry	m. C. dollars ^g	996	..	1 010	..	..	Defence revenues from US market
Czech Rep.	m. US dollars ^h	117	182	104	101	98	98	Value of arms exports
Denmark	m. euros ^d	..	..	..	..	(31)	..	Value of military equipment exported between 1 July and 31 Dec. 2000
Finland	m. F. markkaa ⁱ	69	81.5	184	239	140	22	Value of exports of defence <i>matériel</i>
France	m. francs ^j	18 593	27 683	28 767	17 466	..	..	Value of exports of military <i>matériel</i>
	m. francs/euros ^k	..	..	..	150	27	25	Value of paid transfers of war <i>matériel</i> by the Ministry of Defence
					(franc)	(euro)		
	m. euros ^k	3 102	4 751	7 771	4 724	6 955	6 552	Value of export orders for arms and associated services (constant prices)
	m. euros ^k	4 666	6 787	6 415	3 846	2 738	2 579	Value of deliveries of arms and associated services (constant prices)
Germany	m. D. marks ^l	1 006	1 384	1 338	2 844	1 330	633	Value of exports of weapons of war
	m. euros ^d	..	..	2 829	3 026	2 843	2 678	Value of licences for arms exports
Greece	m. euros ^d	..	..	..	43	21	20	Value of arms exports
India	m. rupees ^m	1 430	1 860	1372	..	..	..	Value of exports by the ordnance factories and of surplus armed forces stores
Ireland	m. euros ^d	..	..	20	60	31	29	Value of arms export licences

Country	Currency unit (current prices)	1996	1997	1998	1999	2000	2000 (US \$m.)	Explanation of data
Israel	m. US dollars ⁿ	1 466	1 654	1 879	1 606	1 764	1 764	Value of the shipment of military goods
	m. US dollars ^o	1 331	1 684	1 890	1 618	1 759	1 759	Value of defence exports
Italy	b. lire ^p	1 196	2 065	1 944	1 715	1 169	561	Value of deliveries of military equipment
	b. lire ^p	2 165	1 726	1 838	2 596	1 658	796	Value of export licences for military equipment
Kazakhstan	m. tenge ^q	..	..	..	..	900	6	Value of arms exports
Korea, South	m. US dollars ^r	31.9	69.4	..	..	..	..	Value of defence industrial products export
	m. US dollars ^s	45	58	147	197	55	55	Value of arms exports
Netherlands	m. guilders ^t	922	2 438	952	807	918	392	Value of export licences for military goods
Industry	m. guilders ^u	1 600	1 900	..	..	..	..	Value of exports as reported by defence industry
Norway	m. kroner ^v	985	1 060	1 135	1 300	1 169	133	Value of actual deliveries of defence <i>matériel</i>
Pakistan	m. US dollars ^w	..	..	..	30	..	..	Value of arms exports
Portugal	m. escudos ^x	4 157	3 205	3 806	2 133	2 552	11	Value of exports of defence <i>matériel</i> , equipment, technology
	m. euros ^d	..	..	..	..	22	21	Value of arms export licences
Romania	m. US dollars ^y	77	56	56	67	38	38	Value of arms exports
Russia	m. US dollars ^z	3 900	3 600	2 700	3 400	3 680	3 680	Value of exports of military equipment
	m. US dollars ^z	..	..	..	..	2 840	2 840	Value of currency received for exported military equipment
Slovakia	m. koruny ^{aa}	2 214	1 277	1 272	2 300	2 041	44	Value of exports of military production
Slovenia	m. tolar ^{bb}	1 568	2 290	726	..	..	..	Value of exports of defence equipment
	m. US dollars ^{cc}	..	..	5.3	0.7	..	..	Value of arms exports
South Africa	m. rand ^{dd}	517	1 324.9	646	1 096	..	..	Value of export permits issued
Spain	m. pesetas ^{ee}	19 473	95 128	27 262	23 524	23 007	130	Value of exports of defence <i>matériel</i> (excl. dual-use equipment)
	m. pesetas ^{ff}	73 995	84 185	76 955	..	..	..	Value of exports of defence production
Sweden	m. kronor ^{gg}	3 087	3 101	3 514	3 654	4 371	464	Value of actual deliveries of military equipment
	m. kronor ^{gg}	2 859	5 061	3 273	7 153	4 640	493	Value of export permits granted for sales of military equipment
Industry	m. kronor ^{hh}	4 289	3 667	4 434	3 974	5 715	608	Foreign sales of military and civil products to military customers
Switzerland	m. S. francs ⁱⁱ	232.9	294.3	2 12.7	231.5	214	133	Value of exports of war <i>matériel</i>

Taiwan	m. NT dollars ^{jj}	..	(25 500)	..	(27 400)	..	..	Value of military sales in 2-year periods
Turkey	m. US dollars ^{kk}	..	139	80	84	..	..	Value of arms exports
Industry	m. US dollars ^{ll}	236	..	..	..	..	..	Export turnover of defence industries
UK	m. pounds ^{mm}	..	3 359.6	1 968.3	980.5	1 720.5	2 570	Value of deliveries of military equipment
	m. pounds ⁿⁿ	3 402	3 359	1 968	980	1 721	2 570	Value of deliveries of defence equipment
	m. pounds ⁿⁿ	6 177	6 684	6 030	4 250	4 406	6 580	Value of deliveries of defence equipment and items where the official commodity classifications do not distinguish between military and civil aerospace equipment
	m. pounds ⁿⁿ	5 080	5 540	6 049	5 044	4 737	7 075	Value of export orders for defence equipment
Ukraine	m. US dollars ^{oo}	..	600	..	..	500	500	Value of arms exports
USA	m. dollars ^{pp}	11 389	15 448	12 618	16 802	11 421	11 421	Value of deliveries of defence articles and services through the US Government (foreign military sales) in fiscal years
	m. dollars ^{pp}	1 563	1 818	2 045	654	478	478	Value of deliveries of munitions-controlled items directly from US manufacturers
	m. dollars ^{pp}	9 517	8 509	8 793	11 874	11 851	11 851	Value of agreements on sales of defence articles and services through US Government (foreign military sales) in fiscal years
	m. dollars ^{qq}	22 800	31 700	27 000	33 000	..	..	Value of arms transfer deliveries
	m. dollars ^{qq}	38 300	34 400	35 600	59 200	..	..	Value of arms transfer agreements
	m. dollars ^{rr}	14 820	16 274	16 482	17 935	14 187	14 187	Value of arms deliveries
	m. dollars ^{rr}	10 956	7 324	10 030	12 379	18 562	18 562	Value of arms transfer agreements

.. = No data available or received.

^a Australian Department of Defence, Industry Division, *Annual Report: Exports of Defence and Strategic Goods from Australia, 1999/2000*, May 2001.

^b *Report on the Export of Arms by the Republic of Austria for the Year 2000*, received from the Embassy of Austria.

^c Belgian Ministry of Foreign Affairs, *Verslag van de regering aan het parlement over de toepassing van de wet van 5 augustus 1991 betreffende de in-, de uit-, en de doorvoer van wapens, munitie, en speciaal voor militair gebruik dienstig materiaal en de daaraan verbonden technologie, 1 januari 2000 tot 31 december 2000* [Report from the government to the parliament on the implementation of the law of 5 August 1991 regarding the import, export and transit of weapons, ammunition, and material for military use and related technologies, 1 January 2000 until 31 December 2000], 5 July 2001.

^d Council of the European Union, *Third Annual Report according to Operative Provision 8 of the European Union Code of Conduct on Arms Exports, Brussels, 7 Nov. 2001*, p. 19.

^e Information received from the Brazilian Embassy.

^f Canadian Department of Foreign Affairs and International Trade, Export Controls Division, Export and Import Controls Bureau, *Annual Report: Export of Military Goods from Canada, 2000*, Feb. 2002.

^g Grover, B., Canadian Defence Industries Association, 'Canadian defence industry 1999: a statistical overview of the Canadian defence industry', Dec. 1999, URL <<http://www.cdia.ca/fullreport.htm>>.

^h 'Czech arms deals burgeoning even after transformation, claims Czech Weekly', CTK (Prague), 18 June 2001, in Foreign Broadcast Information Service, *Daily Report—East Europe* (FBIS-EEU), FBIS-EEU-2001-0618, 18 June 2001.

ⁱ Finnish Ministry of Defence, *Export of Defence Materiel*, 12 Apr. 2001, URL <<http://www.vn.fi/plm/ekvas.htm#puolu>>.

^j Ministère de la défense, *Annuaire statistique de la défense* [Yearbook on defence statistics], June 2001, p. 99.

^k Ministère de la défense, *Rapport au Parlement sur les exportations d'armement de la France en 2000* [Report to Parliament on French arms exports in 2000], Dec. 2001.

^l *Bericht der Bundesregierung über ihre Exportpolitik für konventionelle Rüstungsgüter im Jahr 2000* (Rüstungsexportbericht 2000) [The German report of the Federal Government on its export policy for conventional armaments in 2000], Berlin, 21 Nov. 2001.

^m Indian Ministry of Defence, Department of Defence Production and Supply, *Annual Report 2000/2001*.

ⁿ Information received from the Foreign Defence Assistance and Defence Exports organization (SIBAT), Ministry of Defence, Israel.

^o As reported by government-owned Israeli Aircraft Industries Ltd, URL <<http://www.iai.co.il/dows/dows/Serve/level/English/1.1.1.html>>.

^p Camera dei Deputati, *Relazione sulle operazioni autorizzate e svolte per il controllo dell'esportazione, importazione e transito dei materiali di armamento nonché dell'esportazione e del transito dei prodotti ad alta tecnologia (anno 2000)* [Chamber of Deputies, Report on operations authorized and carried out concerning the control of export, import and transit of weapons matériel as well as the export and transit of high-technology products (2000)], 31 Mar. 2001.

^q Centre for Analysis of Strategies and Technologies (CAST), *Eksport Vooruzhenii* (Moscow), Mar./Apr. 2001, p. 44.

^r Ministry of National Defense, *South Korean Defence White Paper 1998*, 1999, p. 370.

^s The South Korean Defense Ministry, quoted in 'Seoul to export \$200 mil.worth of defense goods' *Korea Herald*, 26 Mar. 2001, URL <http://www.koreaherald.co.kr/SITE/data/html_dir/2001/03/26/200103260036.asp>.

^t Netherlands Ministry of Economic Affairs, *Jaarrapport Nederlands wapenexportbeleid 2000* [The Netherlands arms export policy in 2000], URL <http://www.ez.nl/Beleid/home_ond//handelspolitiek/strateg/KST54902.pdf>.

^u Information received from the Commissariat for Military Production of the Netherlands Ministry of Economic Affairs.

^v Norwegian Ministry of Foreign Affairs, *Eksport av forsvarsmateriell fra Norge i 2000* [Arms exports from Norway in 2000], St meld nr 45 (2000–2001), 11 May 2001.

^w 'Pakistani Minister Haider: arms, ammunition worth US dollar 30 million exported in 1999', *The Nation* (Islamabad), in Foreign Broadcast Information Service, *Daily Report—Near East and South Asia* (FBIS-NES), FBIS-NES-2000-0909, 9 Sep. 2000.

^x Portuguese Ministry of Defence, *Anuario Estatístico da Defesa Nacional 2000* [Annual national defence statistics, 2000], Oct. 2001, p. 113.

^y Information received from the Embassy of Romania.

^z Makienko, K., 'The official results of Russia's arms exports in 2000', Centre for Analysis of Strategies and Technologies (CAST), *Eksport Vooruzhenii* (Moscow), Mar./Apr. 2001, p. 42.

^{aa} Information received from the Ministry of Economy, Slovak Republic; and ‘Slovak ministry publishes arms production, arms trade for 2000’, TASR (Bratislava), in Foreign Broadcast Information Service, *Daily Report–East Europe (FBIS-EEU)*, FBIS-EEU-2001-0521, 21 May 2001.

^{bb} Information received from the Ministry of Foreign Affairs, Republic of Slovenia.

^{cc} Information from the Ministry of Defence, Republic of Slovenia, received through the Slovenian Embassy in Stockholm.

^{dd} Internet site of the National Conventional Arms Control Committee, Republic of South Africa, URL <<http://www.mil.za/SANDF/DRO/NCACC/ncacc.htm>>.

^{ee} Spanish Ministry of Economy, *Estadísticas españolas de exportación de material de defensa y de doble uso realizadas en 2000* [Spanish statistics on exports of defence and dual use *matériel* as achieved in 2000], 31 July 2001.

^{ff} Figures are calculated on the basis of relevant data on the Internet site of the Spanish Ministry of Defence, URL <<http://www.mde.es/mde/infoes/indus2/pec.htm>>.

^{gg} Swedish Ministry for Foreign Affairs, *Redogörelse för den svenska exportkontrollpolitiken och exporten av krigsmateriel år 2000* [Swedish export control policy and exports of military equipment in 2000], Regeringens skrivelse 2000/01:114, 5 Apr. 2001.

^{hh} Information received from the Association of Swedish Defence Industries [Försvarsindustriföreningen, FIF], 13 Nov. 2001.

ⁱⁱ Staatssekretariat für Wirtschaft, ‘Ausfuhr von Kriegsmaterial im Jahr 2000 [Exports of war *matériel* 2000], Pressemitteilung, 6 Feb. 2001.

^{jj} Ministry of National Defense, Republic of China, *2000 National Defense Report*, Taipei, 2000.

^{kk} Information received from the Turkish Ministry of National Defence, Ankara.

^{ll} Information received from the Defense Industry Manufacturers Association, Turkey.

^{mm} British Foreign and Commonwealth Office, Ministry of Defence and Department of Trade and Industry, *Annual Report on Strategic Export Controls 2000*, 20 July 2001, URL <<http://www.fco.gov.uk/news/newstext.asp?5176>>.

ⁿⁿ British Ministry of Defence, Defence Analytical Services Agency, *UK Defence Statistics 2001*, URL <<http://www.dasa.mod.uk/products/ukds/2001/ukds.html>>.

^{oo} A Ukrainian government official stated that the overall value of Ukrainian arms trade amounted to nearly \$500 m in 2000. ‘Ukraine denies report of drop in arms sales’, ITAR-TASS (Moscow), 17 Aug. 2001, in Foreign Broadcast Information Service, *Daily Report–Central Eurasia (FBIS-SOV)*, FBIS-SOV-2001-0817, 17 Aug. 2001.

^{pp} *Foreign Military Sales, Foreign Military Construction Sales and Military Assistance Facts, as of 30 Sep. 2000*, Deputy for Financial Management Comptroller, Department of Defense Security Cooperation Agency, Washington, DC, URL <<http://web.deskbook.osd.mil/>>.

^{qq} US Department of State, Bureau of Verification and Compliance, *World Military Expenditures and Arms Transfers 1999–2000* (US Department of State: Washington, DC, 2001), URL <http://www.state.gov/t/vc/rls/rpt/wmeat/99_00/>.

^{rr} Grimmett, R. F., *Conventional Arms Transfers to Developing Nations, 1993–2000*, CRS Report for Congress (Library of Congress, Congressional Research Service: Washington, DC, 16 Aug. 2001), pp. 71, 76.

