

Small Arms Survey 2014: Women and Guns

Annexes 4.1 and 4.2 Major exporters and importers

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Annexe 4.1 Annual authorized small arms and light weapons exports by major exporter (annual exports of at least USD 10 million), 2011

Exporter*	USD value, unless stated otherwise (rounded to the nearest million)	Main importers (top five by decreasing value)**	Types of small arms and light weapons exported/transferred** by decreasing value	Remarks
Argentina	At least 14 million***	US, Paraguay, Peru, Bolivia, Guatemala***	Revolvers and pistols, shotgun cartridges, small arms ammunition, parts and accessories of revolvers and pistols	Argentina did not report exports of rocket and grenade launchers, etc., military firearms, sporting and hunting shotguns, sporting and hunting rifles, or shotgun barrels to UN Comtrade for 2011; hence the values of these categories (based on importers' reports) are probably underestimates.
Australia	16 million***	New Zealand, China, Canada, Singapore, US***	Small arms ammunition, shotgun cartridges, sporting and hunting shotguns, sporting and hunting rifles, military firearms, revolvers and pistols, parts and accessories of revolvers and pistols, parts and accessories of shotguns and rifles, rocket and grenade launchers, etc.	
Austria	At least 196 million*** EUR 260 million (USD 340 million)◆	US, Thailand, Germany, Italy, Portugal*** US, Saudi Arabia, Thailand, Oman, Russian Federation◆	Revolvers and pistols, sporting and hunting rifles, parts and accessories of revolvers and pistols, parts and accessories of shotguns and rifles, sporting and hunting shotguns, small arms ammunition	Austria did not report exports of rocket and grenade launchers, etc., military firearms, or revolvers and pistols to UN Comtrade for 2011; hence the values of these categories (based on importers' reports) are probably underestimates.
Belgium	At least 116 million***	US, Italy, Portugal, France, Germany***	Sporting and hunting rifles, parts and accessories of shotguns and rifles, sporting and hunting shotguns, military firearms, shotgun barrels, revolvers and pistols, small arms ammunition, shotgun cartridges	Belgium did not report exports of rocket and grenade launchers, etc., military firearms, revolvers and pistols, or parts and accessories of revolvers and pistols to UN Comtrade for 2011; hence the values of these categories (based on importers' reports) are probably underestimates.

Brazil	At least 289 million***	US, Germany, Estonia, Singapore, Colombia***	Revolvers and pistols, shotgun cartridges, sporting and hunting rifles, small arms ammunition, sporting and hunting shotguns, parts and accessories of revolvers and pistols	Brazil did not report exports of rocket and grenade launchers, etc., military firearms, revolvers and pistols, parts and accessories of revolvers and pistols, or small arms ammunition to UN Comtrade for 2011; hence the values of these categories (based on importers' reports) are probably underestimates.
Canada	At least 88 million*** USD 52 million♣ ¹	US, UK, Denmark, Saudi Arabia, Norway*** UK, Saudi Arabia, Denmark, Netherlands, Australia♣	Small arms ammunition, sporting and hunting rifles, military firearms, parts and accessories of shotguns and rifles, parts and accessories of revolvers and pistols	Canada did not report exports of shotgun barrels to UN Comtrade for 2011; hence the value of this category (based on importers' reports) is probably an underestimate.
China	At least 112 million***	US, Cambodia, Pakistan, Thailand, Sudan***	Military firearms, parts and accessories of shotguns and rifles, small arms ammunition, sporting and hunting shotguns, revolvers and pistols, shotgun cartridges, sporting and hunting rifles, parts and accessories of revolvers and pistols	China did not report exports of rocket and grenade launchers, etc., military firearms, revolvers and pistols, parts and accessories of revolvers and pistols or small arms ammunition to UN Comtrade for 2011; hence the values of these categories (based on importers' reports) are probably underestimates.
Croatia	At least 64 million*** EUR 32 million (USD 42 million)♣	US, Iraq, Afghanistan, Philippines *** US, Iraq, Philippines, Guatemala, Bosnia and Herzegovina♣	Revolvers and pistols, military firearms, parts and accessories of revolvers and pistols, small arms ammunition	Croatia did not report exports of rocket and grenade launchers, etc., sporting and hunting rifles, shotgun barrels, or parts and accessories of shotguns and rifles to UN Comtrade for 2011; hence the values of these categories (based on importers' reports) are probably underestimates.
Cyprus	At least 21 million**	Europe, Lebanon, Kuwait, Egypt, Bahrain***	Sporting and hunting shotguns, shotgun cartridges, sporting and hunting rifles	Cyprus did not report exports of rocket and grenade launchers, etc., military firearms, parts and accessories of revolvers and pistols, or small arms ammunition to UN Comtrade for 2011; hence the values of these categories (based on importers' reports) are probably underestimates.

¹ Canada's national exports report does not provide data on its exports of small arms and light weapons to the United States. It mentions that 'the tables do not report exports to the United States, which are estimated to account for over half of Canada's exports of military goods and technology each year' (Canada, 2014, p. 3). This rationale presumably applies to exports of small arms and light weapons (category ML 1), but it is not explicitly confirmed in the report.

Czech Republic	At least 104million*** EUR 11 million (USD 14 million)♦	US, Thailand, Germany, Canada, France*** Thailand, Vietnam, US, Canada, Mexico♦	Small arms ammunition, revolvers and pistols, sporting and hunting rifles, shotgun cartridges, parts and accessories of revolvers and pistols, parts and accessories of shotguns and rifles, sporting and hunting shotguns	The Czech Republic did not report exports of rocket and grenade launchers, etc., or military firearms to UN Comtrade for 2011; hence the values of these categories (based on importers' reports) are probably underestimates.
Denmark	14 million***	Australia, Sweden, Switzerland, Norway, Germany***	Rocket and grenade launchers, etc., military firearms, parts and accessories of shotguns and rifles, sporting and hunting rifles, small arms ammunition, shotgun cartridges, sporting and hunting shotguns	
Finland	At least 70 million*** EUR 4 million (USD 5 million)♦ EUR 4 million (USD 5 million)♣	US, Norway, Canada, Sweden, Germany*** Kuwait, Bahrain, US, Italy, Belgium♦ Kuwait, Bahrain, US, Italy, Belgium♣	Sporting and hunting rifles, small arms ammunition, parts and accessories of shotguns and rifles, rocket and grenade launchers, etc., military firearms	Finland did not report exports of shotgun barrels to UN Comtrade for 2011; hence the value of this category (based on importers' reports) is probably an underestimate.
France	At least 77 million***	Norway, India, Indonesia, Morocco, US***	Small arms ammunition, shotgun cartridges, sporting and hunting shotguns, rocket and grenade launchers, etc., military firearms, parts and accessories of shotguns and rifles, sporting and hunting rifles	France did not report exports of rocket and grenade launchers, etc., military firearms, revolvers and pistols, or parts and accessories of revolvers and pistols to UN Comtrade for 2011; hence the values of these categories (based on importers' reports) are probably underestimates.
Germany	At least 460 million***	US, Switzerland, Netherlands, France, Austria***	Small arms ammunition, sporting and hunting rifles, revolvers and pistols, parts and accessories of shotguns and rifles, rocket and grenade launchers, etc., sporting and hunting shotguns, parts and accessories of revolvers and pistols, military firearms, shotgun cartridges	Germany did not report exports of rocket and grenade launchers, etc., or military firearms to UN Comtrade for 2011; hence the values of these categories (based on importers' reports) are probably underestimates.

Hong Kong◇	At least 13 million***	Morocco, Pakistan, Colombia, Papua New Guinea, Germany***	Sporting and hunting shotguns, revolvers and pistols, shotgun cartridges, parts and accessories of revolvers and pistols, parts and accessories of shotguns and rifles, sporting and hunting rifles	Hong Kong did not report exports of rocket and grenade launchers, etc., military firearms, shotgun barrels, parts and accessories of shotguns and rifles, or shotgun cartridges to UN Comtrade for 2011; hence the values of these categories (based on importers' reports) are probably underestimates.
Hungary	At least 11 million*** EUR 0.2 million (USD 0.3 million)◆	US, Germany, Slovakia, Guatemala, Austria*** Slovakia, Israel, Austria, Czech Republic, Ukraine◆	Small arms ammunition, shotgun cartridges	Hungary only reported exports of parts and accessories of revolvers and pistols to UN Comtrade for 2011; hence the values of all the other categories (based on importers' reports) are probably underestimates.
India	At least 31 million***	US, Switzerland, Australia, Israel, Turkey***	Parts and accessories of revolvers and pistols, military firearms, small arms ammunition, parts and accessories of shotguns and rifles, sporting and hunting shotguns, rocket and grenade launchers, etc.	India did not report exports of revolvers and pistols, or shotgun barrels to UN Comtrade for 2011; hence the values of these categories (based on importers' reports) are probably underestimates.
Iran	Iran was previously a major exporter, but little is reported about its exports. As of 31 December 2012 Iran had not reported its 2011 data, nor had it produced a national arms export report on 2011 data.			
Israel	At least 161 million***	US, Thailand, unspecified country, Austria, Australia***	Military firearms, parts and accessories of revolvers and pistols, sporting and hunting shotguns, small arms ammunition, revolvers and pistols, parts and accessories of shotguns and rifles, shotgun cartridges, rocket and grenade launchers, etc.	Israel did not report exports of shotgun cartridges to UN Comtrade for 2011; hence the value of this category (based on importers' reports) is probably an underestimate.
Italy	At least 499 million***	US, France, Germany, Russian Federation, UK***	Sporting and hunting shotguns, shotgun cartridges, revolvers and pistols, parts and accessories of revolvers and pistols, parts and accessories of shotguns and rifles, sporting and hunting rifles, small arms ammunition, military firearms, shotgun barrels	Italy did not report exports of rocket and grenade launchers, etc., or military firearms to UN Comtrade for 2011; hence the values of these categories (based on importers' reports) are probably underestimates.

Japan	At least 97 million***	US, Belgium, Canada, France, India***	Sporting and hunting rifles, parts and accessories of shotguns and rifles, sporting and hunting shotguns, shotgun barrels, small arms ammunition	Japan did not report exports of rocket and grenade launchers, etc., military firearms, revolvers and pistols, shotgun cartridges, or small arms ammunition to UN Comtrade for 2011; hence the values of these categories (based on importers' reports) are probably underestimates.
Mexico	At least 31 million***	US, Honduras, Dominican Republic, Germany***	Parts and accessories of shotguns and rifles, shotgun barrels, small arms ammunition, shotgun cartridges, parts and accessories of revolvers and pistols	Mexico did not report exports of rocket and grenade launchers, etc., military firearms, sporting and hunting shotguns or shotgun barrels to UN Comtrade for 2011; hence the values of these categories (based on importers' reports) are probably underestimates.
North Korea	North Korea is a medium exporter, but little is reported about its exports.			
Norway	At least 81 million***	Sweden, Poland, Italy, Switzerland, Chile***	Small arms ammunition, military firearms, parts and accessories of shotguns and rifles	Norway did not report exports of rocket and grenade launchers, etc., to UN Comtrade for 2011; hence the value of this category (based on importers' reports) is probably an underestimate.
Pakistan◇	At least 76 million***	Côte d'Ivoire, France***	Small arms ammunition, parts and accessories of shotguns and rifles	Pakistan did not report exports of rocket and grenade launchers, etc., revolvers and pistols, sporting and hunting rifles, shotgun barrels, or shotgun cartridges to UN Comtrade for 2011; hence the values of these categories (based on importers' reports) are probably underestimates.
Philippines	At least 22 million***	US, Thailand, Papua New Guinea, Canada, Honduras***	Revolvers and pistols, small arms ammunition, sporting and hunting rifles, parts and accessories of shotguns and rifles, parts and accessories of revolvers and pistols	The Philippines did not report exports of rocket and grenade launchers, etc., military firearms, shotgun barrels, or shotgun cartridges to UN Comtrade for 2011; hence the values of these categories (based on importers' reports) are probably underestimates.
Poland◇	At least 12 million***	Bulgaria, US, Iraq, Afghanistan, Israel***	Small arms ammunition, military firearms, revolvers and pistols, parts and accessories of revolvers and pistols, rocket and grenade launchers, etc., shotgun cartridges, parts and accessories of shotguns and rifles, sporting and hunting rifles	Poland did not report exports of shotgun barrels to UN Comtrade for 2011; hence the value of this category (based on importers' reports) is probably an underestimate.

Portugal	At least 36 million***	US, Belgium, Germany, Austria, France***	Sporting and hunting shotguns, sporting and hunting rifles, shotgun barrels, parts and accessories of shotguns and rifles, small arms ammunition, revolvers and pistols	Portugal did not report exports of rocket and grenade launchers, etc., or military firearms to UN Comtrade for 2011; hence the values of these categories (based on importers' reports) are probably underestimates.
Romania	At least 12 million*** EUR 14 million (USD 18 million)♦ EUR 14 million (USD 18 million)♣	US, Turkey, Thailand, Switzerland*** US, Afghanistan, Poland, Liberia, Azerbaijan♦ US, Afghanistan, Poland, Liberia, Azerbaijan♣	Sporting and hunting rifles, shotgun cartridges, small arms ammunition, revolvers and pistols, parts and accessories of shotguns and rifles, military firearms	Romania did not report exports of small arms or light weapons to UN Comtrade for 2011; hence the values of these categories (based on importers' reports) are probably underestimates.
Russian Federation	At least 142 million***	US, Germany, Cyprus, France, Brazil***	Small arms ammunition, sporting and hunting shotguns, sporting and hunting rifles, rocket and grenade launchers, etc., military firearms, revolvers and pistols, shotgun cartridges	The Russian Federation only reported to UN Comtrade on sporting and hunting shotguns and rifles in 2011; hence the values of all other categories (based on importers' reports) are probably underestimates.
Serbia	At least 31 million***	US, Germany, Afghanistan, Indonesia, France***	Small arms ammunition, sporting and hunting rifles, shotgun cartridges, revolvers and pistols, parts and accessories of shotguns and rifles	Serbia did not report exports of rocket and grenade launchers, etc., military firearms, shotgun barrels or parts and accessories of shotguns and rifles to UN Comtrade for 2011; hence the values of these categories (based on importers' reports) are probably underestimates.
Singapore	At least 22 million***	UK, Finland, Australia, Indonesia South Korea***	Shotgun cartridges, small arms ammunition, sporting and hunting shotguns	Singapore did not report exports of rocket and grenade launchers, etc., military firearms, revolvers and pistols, parts and accessories of revolvers and pistols, shotgun barrels, or parts and accessories of shotguns and rifles to UN Comtrade for 2011; hence the values of these categories (based on importers' reports) are probably underestimates.
South Korea	127 million***	US, Thailand, Indonesia, Saudi Arabia, Malaysia***	Small arms ammunition, shotgun cartridges, parts and accessories of revolvers and pistols, military firearms, parts and accessories of shotguns and rifles, rocket and grenade launchers, etc.	

<p>Spain</p>	<p>At least 106 million***</p> <p>EUR 14 million (USD 18 million)♦</p> <p>EUR 14 million (USD 18 million)♣</p>	<p>US, Portugal, Italy, UK, France***</p> <p>US, Cuba, UK, Germany, Norway♦</p> <p>US, Cuba, UK, Germany, Norway♣</p>	<p>Shotgun cartridges, small arms ammunition, sporting and hunting shotguns, parts and accessories of shotguns and rifles, parts and accessories of revolvers and pistols, sporting and hunting rifles</p>	<p>Spain did not report exports of rocket and grenade launchers, etc., military firearms or shotgun cartridges to UN Comtrade for 2011; hence the values of these categories (based on importers' reports) are probably underestimates.</p>
<p>Sweden</p>	<p>At least 44 million***</p> <p>EUR 0.3 million (USD 0.4 million)</p> <p>SEK 3 million (USD 0.44 million)♣</p>	<p>Canada, US, Norway, Germany, France***</p> <p>Kuwait, United Arab Emirates, Saudi Arabia, Germany, Italy</p>	<p>Small arms ammunition, military firearms, shotgun cartridges, parts and accessories of shotguns and rifles</p>	<p>Sweden did not report exports of rocket and grenade launchers, etc., or military firearms to UN Comtrade for 2011; hence the values of these categories (based on importers' reports) are probably underestimates.</p>
<p>Switzerland</p>	<p>191 million***</p> <p>At least CHF 24 million (USD 26 million)♣</p>	<p>Germany, Italy, Norway, Netherlands, Denmark***</p> <p>India, Germany, Hungary, US, Netherlands♣</p>	<p>Small arms ammunition, military firearms, shotgun cartridges, parts and accessories of shotguns and rifles, sporting and hunting rifles, revolvers and pistols, parts and accessories of revolvers and pistols</p>	<p>Ammunition deliveries are not included in the amount of actual deliveries in Switzerland's national arms export report; hence the value of the actual export is probably higher than the reported value.</p>
<p>Taiwan</p>	<p>At least 31 million***</p>	<p>US, UK, Philippines, Canada, Japan***</p>	<p>Small arms ammunition, parts and accessories of shotguns and rifles, parts and accessories of revolvers and pistols, military firearms</p>	<p>Taiwan does not report its exports of small arms and light weapons to UN Comtrade; therefore, Taiwan's export values (based on importers' reports) are probably underestimates.</p>

Turkey	At least 108 million***	US, Lebanon, Italy, Pakistan, Russian Federation***	Sporting and hunting shotguns, revolvers and pistols, parts and accessories of shotguns and rifles, sporting and hunting rifles, shotgun cartridges, shotgun barrels, small arms ammunition	Turkey did not report exports of rocket and grenade launchers, etc., or military firearms to UN Comtrade for 2011; hence the values of these categories (based on importers' reports) are probably underestimates.
Ukraine◇	At least 21 million***	Sudan, US, Uganda, Germany***	Military firearms, small arms ammunition, sporting and hunting rifles, shotgun cartridges, revolvers and pistols	Ukraine did not report exports of small arms or light weapons to UN Comtrade for 2011; hence the values of these categories (based on importers' reports) are probably underestimates.
United Kingdom	At least 79 million***	US, Australia, Thailand, Denmark, Switzerland***	Small arms ammunition, shotgun cartridges, sporting and hunting shotguns, military firearms, sporting and hunting rifles, parts and accessories of shotguns and rifles, revolvers and pistols, rocket and grenade launchers, etc.	The United Kingdom did not report exports of rocket and grenade launchers, etc., military firearms, or parts and accessories of revolvers and pistols to UN Comtrade for 2011; hence the values of these categories (based on importers' reports) are probably underestimates.
United States	917 million***	Canada, Australia, Afghanistan, Israel, Thailand***	Small arms ammunition, military firearms, revolvers and pistols, rocket and grenade launchers, etc., sporting and hunting rifles, parts and accessories of shotguns and rifles, shotgun cartridges, sporting and hunting shotguns, parts and accessories of revolvers and pistols	

Notes:

* **Top exporters** (those with an annual export value equal to or greater than USD 100 million, according to UN Comtrade and estimates) are set in **bold**.

** For UN Comtrade data: excluding transfers contributing less than 1 per cent of the total annual value.

*** NISAT (2013); UN Comtrade (n.d.). Customs codes: 930100 (military weapons), 930120 (rocket and grenade launchers, etc.), 930190 (military firearms), 930200 (revolvers and pistols), 930320 (sporting and hunting shotguns), 930330 (sporting and hunting rifles), 930510 (parts and accessories of revolvers and pistols), 930521 (shotgun barrels), 930529 (parts and accessories of shotguns and rifles), 930621 (shotgun cartridges), 930630 (small arms ammunition).

♣ National arms export reports: Canada (2014), Croatia (2012); Finland (2012); Romania (2012); Spain (2012); Sweden (2012); Switzerland (2012a; 2012b).

◆ *Fourteenth Annual EU Report* (CoEU, 2012).

◇ Qualified as a major exporter for 2011 activities, but not for 2010. No country left the major exporter ranking in 2011.

Explanatory notes:

Note A: UN Comtrade data in this table was calculated using the Norwegian Initiative on Small Arms Transfers' reliability index; see Small Arms Survey (2005, pp. 99–100, box 4.1) and Marsh (2005).

Note B: The cut-off date for inclusion of data from national arms export reports in this table is 30 November 2013.

Note C: Customs data and data in national arms export reports as well as the *EU Report* diverge for a number of reasons. Two important causes of discrepancies are: (a) unlike customs data, national arms export reports sometimes do not include exports of what is categorized as 'civilian' weapons, and (b) many countries use the Wassenaar Arrangement Munitions List (ML) in their arms export reports. With one exception (ML1), the categories of the ML do not distinguish small arms and light weapons from other types of weapons. The Small Arms Survey records the ML1 value in the table; hence, many types of small arms and light weapons and all types of small arms ammunition are excluded (Small Arms Survey, 2005, pp. 101–02).

Note D: In this table, 'transfer' means sales, international assistance and training, and other kinds of transfers. See Small Arms Survey (2009, p. 9, Box. 1.1).

Note E: UN Comtrade figures exclude a variety of weapon types and ammunition, such as man-portable missiles; as a result, the figures presented here for some countries are probably underestimates.

Annexe 4.2 Annual authorized small arms and light weapons imports by major importer (annual imports of at least USD 10 million), 2011

Importer*	USD value, unless stated otherwise (rounded to the nearest million)	Main exporters (top five by decreasing value)**	Types of small arms and light weapons imported by decreasing value**	Remarks
Afghanistan	At least 67 million***	US, Serbia, Russian Federation, Croatia, Poland***	Small arms ammunition, military firearms, rocket and grenade launchers, etc., revolvers and pistols, sporting and hunting shotguns, shotgun cartridges	Afghanistan did not report imports of small arms or light weapons to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.
Argentina	At least 22 million***	Brazil, US, Italy, Austria, Spain***	Small arms ammunition, revolvers and pistols, sporting and hunting rifles, sporting and hunting shotguns, parts and accessories of revolvers and pistols, shotgun cartridges, parts and accessories of shotguns and rifles	Argentina did not report imports of rocket and grenade launchers, etc., to UN Comtrade for 2011; hence the value of this category (based on exporters' reports) is probably an underestimate.
Australia	At least 185 million***	US, unspecified country, Israel, Italy, UK***	Small arms ammunition, sporting and hunting rifles, military firearms, sporting and hunting shotguns, rocket and grenade launchers, etc., shotgun cartridges, revolvers and pistols, parts and accessories of shotguns and rifles	Australia did not report imports of sporting and hunting shotguns to UN Comtrade for 2011; hence the values of this category (based on exporters' reports) are probably underestimates.
Austria	At least 55 million***	Germany, Israel, Italy, US, Spain***	Military firearms, small arms ammunition, sporting and hunting rifles, parts and accessories of shotguns and rifles, sporting and hunting shotguns, shotgun cartridges, revolvers and pistols, parts and accessories of revolvers and pistols	Austria did not report imports of rocket and grenade launchers, etc., military firearms, or revolvers and pistols to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.
Belgium	At least 63 million***	US, Japan, Portugal, Italy, Germany***	Sporting and hunting shotguns, small arms ammunition, shotgun cartridges, sporting and hunting rifles, revolvers and pistols, parts and accessories of shotguns and rifles, parts and accessories of revolvers and pistols, military firearms	Belgium did not report imports of rocket and grenade launchers, etc., military firearms, revolvers and pistols, or parts and accessories of revolvers and pistols to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.

Brazil	23 million***	US, Russian Federation, Chile, Austria, Czech Republic***	Small arms ammunition, rocket and grenade launchers, etc., military firearms, revolvers and pistols, parts and accessories of shotguns and rifles, sporting and hunting shotguns, sporting and hunting rifles, shotgun cartridges, parts and accessories of revolvers and pistols	
Bulgaria	At least 11 million***	Germany, Poland, Italy, Turkey, Austria***	Small arms ammunition, parts and accessories of shotguns and rifles, sporting and hunting shotguns, sporting and hunting rifles, shotgun cartridges, revolvers and pistols	Bulgaria did not report imports of small arms or light weapons to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.
Cambodia◇	At least 32 million***	China, US***	Military firearms, revolvers and pistols	Cambodia did not report imports of rocket and grenade launchers, etc., sporting and hunting shotguns, sporting and hunting rifles, parts and accessories of revolvers and pistols, parts and accessories of shotguns and rifles, or shotgun cartridges to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.
Canada	232 million***	US, Germany, Sweden, Japan, Italy***	Small arms ammunition, sporting and hunting rifles, sporting and hunting shotguns. Military firearms, revolvers and pistols, shotgun cartridges, parts and accessories of shotguns and rifles, rocket and grenade launchers, etc., parts and accessories of revolvers and pistols	
Chile	At least 20 million***	Norway, US, Brazil, UK, Spain***	Small arms ammunition, shotgun cartridges, military firearms, sporting and hunting rifles, sporting and hunting shotguns, revolvers and pistols	Chile did not report imports of rocket and grenade launchers, etc., to UN Comtrade for 2011; hence the value of this category (based on exporters' reports) is probably an underestimate.
China◇	At least 10 million***	Italy, Germany, Australia, UK, Switzerland***	Sporting and hunting rifles, shotgun cartridges, small arms ammunition, sporting and hunting shotguns, revolvers and pistols, military firearms, parts and accessories of shotguns and rifles	China did not report imports of rocket and grenade launchers, etc., military firearms, revolvers and pistols, parts and accessories of revolvers and pistols, shotgun barrels or small arms ammunition to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.
Colombia	At least 81 million***	US, Brazil, Israel, Italy, South Korea***	Military firearms, shotgun cartridges, parts and accessories of revolvers and pistols, small arms ammunition, revolvers and pistols, parts and accessories of shotguns and rifles	Colombia did not report imports of shotgun barrels to UN Comtrade for 2011; hence the value of this category (based on exporters' reports) is probably an underestimate.

Côte d'Ivoire◇	At least 77 million***	Pakistan, France, Liberia	Small arms ammunition	Côte d'Ivoire did not report imports of rocket and grenade launchers, etc., sporting and hunting shotguns, sporting and hunting rifles, parts and accessories of revolvers and pistols, or shotgun barrels to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.
Cyprus	At least 14 million***	Russian Federation, Italy, UK, Greece, Japan***	Sporting and hunting shotguns, shotgun cartridges, parts and accessories of shotguns and rifles, sporting and hunting rifles, small arms ammunition	Cyprus did not report imports of rocket and grenade launchers, etc., military firearms, or parts and accessories of revolvers and pistols to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.
Czech Republic	At least 20 million***	Germany, Italy, Turkey, US, Slovakia***	Small arms ammunition, sporting and hunting rifles, shotgun cartridges, sporting and hunting shotguns, parts and accessories of shotguns and rifles, revolvers and pistols, parts and accessories of revolvers and pistols	The Czech Republic did not report imports of rocket and grenade launchers, etc., or military firearms to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.
Denmark	53 million***	Switzerland, US, Germany, Canada, UK***	Small arms ammunition, military firearms, shotgun cartridges, sporting and hunting rifles Sporting and hunting shotguns, parts and accessories of shotguns and rifles, revolvers and pistols, rocket and grenade launchers, etc.	
Dominican Republic◇	At least 10 million***	Brazil, US, Mexico, Italy, Turkey***	Revolvers and pistols, sporting and hunting rifles, sporting and hunting shotguns, rocket and grenade launchers, etc., parts and accessories of revolvers and pistols, shotgun cartridges, small arms ammunition, military firearms	The Dominican Republic did not report imports of shotgun barrels to UN Comtrade for 2011; hence the value of this category (based on exporters' reports) is probably an underestimate.
Estonia	22 million***	Brazil, Norway, Russian Federation, Germany, Italy***	Small arms ammunition, shotgun cartridges, sporting and hunting rifles, military firearms, revolvers and pistols	
Finland	At least 25 million***	Italy, Germany, US, Spain, Sweden***	Small arms ammunition, shotgun cartridges, parts and accessories of shotguns and rifles, sporting and hunting shotguns, sporting and hunting rifles, revolvers and pistols, parts and accessories of revolvers and pistols	Finland did not report imports of rocket and grenade launchers, etc., to UN Comtrade for 2011; hence the value of this category (based on exporters' reports) is probably an underestimate.

France	At least 115 million***	Italy, Germany, US, Belgium, Spain***	Sporting and hunting shotguns, small arms ammunition, sporting and hunting rifles, parts and accessories of shotguns and rifles, shotgun cartridges, revolvers and pistols, parts and accessories of revolvers and pistols, military firearms, shotgun barrels	France did not report imports of rocket and grenade launchers, etc., military firearms, revolvers and pistols, or parts and accessories of revolvers and pistols to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.
Germany	At least 221 million***	Switzerland, Brazil, US, Italy, Czech Republic***	Small arms ammunition, shotgun cartridges, military firearms, parts and accessories of shotguns and rifles, sporting and hunting shotguns, sporting and hunting rifles, parts and accessories of revolvers and pistols, revolvers and pistols, rocket and grenade launchers, etc.	Germany did not report imports of rocket and grenade launchers, etc., or military firearms to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.
Greece	At least 11 million***	Italy, Spain, Germany, US, Czech Republic***	Sporting and hunting shotguns, small arms ammunition, shotgun cartridges, revolvers and pistols, parts and accessories of shotguns and rifles, shotgun barrels, parts and accessories of revolvers and pistols	Greece did not report imports of rocket and grenade launchers, etc., military firearms, revolvers and pistols, parts and accessories of revolvers and pistols, shotgun barrels, or parts and accessories of shotguns and rifles to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.
Honduras◇	At least 13 million***	Israel, Mexico, Turkey, Italy, US***	Revolvers and pistols, sporting and hunting rifles, shotgun cartridges, small arms ammunition, military firearms, sporting and hunting shotguns	Honduras did not report imports of small arms or light weapons to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.
Hungary◇	At least 11 million***	Germany, Switzerland, Norway, Italy, US***	Small arms ammunition, military firearms, sporting and hunting rifles, sporting and hunting shotguns, parts and accessories of shotguns and rifles, shotgun cartridges, rocket and grenade launchers, etc., revolvers and pistols	Hungary did not report imports of rocket and grenade launchers, etc., military firearms, revolvers and pistols, shotgun barrels, shotgun cartridges, or small arms ammunition to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.
India◇	At least 18 million***	France, Switzerland, Japan, Israel, Italy***	Rocket and grenade launchers, etc., military firearms, parts and accessories of shotguns and rifles, small arms ammunition, shotgun cartridges, sporting and hunting shotguns, sporting and hunting rifles, revolvers and pistols	India did not report imports of military firearms or parts and accessories of revolvers and pistols to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.

Indonesia	32 million***	South Korea, France, Italy, Russian Federation, Belgium***	Military firearms, small arms ammunition, shotgun cartridges, revolvers and pistols, rocket and grenade launchers, etc., parts and accessories of revolvers and pistols, shotgun barrels	
Iraq	At least 30 million***	US, Croatia, Poland***	Revolvers and pistols, small arms ammunition, military firearms	Iraq did not report imports of small arms or light weapons to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.
Israel	At least 60 million***	US, Italy, India, Brazil, South Korea***	Small arms ammunition, parts and accessories of revolvers and pistols, shotgun cartridges, military firearms, revolvers and pistols, sporting and hunting rifles	Israel did not report imports of small arms or light weapons to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.
Italy	At least 108 million***	Switzerland, US, Norway, Germany, Belgium***	Small arms ammunition, sporting and hunting rifles, parts and accessories of shotguns and rifles, revolvers and pistols, sporting and hunting shotguns, rocket and grenade launchers, etc., shotgun cartridges, shotgun barrels, parts and accessories of revolvers and pistols, military firearms	Italy did not report imports of rocket and grenade launchers, etc., or military firearms to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.
Japan	29 million***	US, Italy, Germany, UK, Spain***	Small arms ammunition, shotgun cartridges, parts and accessories of shotguns and rifles, parts and accessories of revolvers and pistols, sporting and hunting shotguns, sporting and hunting rifles, rocket and grenade launchers, etc., military firearms	
Jordan	At least 46 million***	US, Italy, Brazil, Cyprus***	Rocket and grenade launchers, etc., military firearms, small arms ammunition, sporting and hunting shotguns, shotgun cartridges, sporting and hunting rifles, revolvers and pistols	Jordan did not report imports of small arms or light weapons to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.
Kenya◇	At least 16 million***	US, India, Brazil, Czech Republic***	Military firearms, small arms ammunition, shotgun cartridges, revolvers and pistols, rocket and grenade launchers, etc.	Kenya did not report imports of small arms or light weapons to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.

Kuwait	At least 15 million***	Italy, Cyprus, Germany, US, France***	Shotgun cartridges, sporting and hunting shotguns, small arms ammunition, military firearms, parts and accessories of shotguns and rifles, sporting and hunting rifles, revolvers and pistols	Kuwait did not report imports of small arms or light weapons to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.
Lebanon	At least 24 million***	Turkey, Cyprus, US, Italy, Russian Federation***	Sporting and hunting shotguns, sporting and hunting rifles, small arms ammunition, shotgun cartridges, revolvers and pistols	Lebanon did not report imports of rocket and grenade launchers, etc., to UN Comtrade for 2011; hence the value of this category (based on exporters' reports) is probably an underestimate.
Luxembourg ◇	10 million***	Norway, Germany, Belgium, Europe, US***	Small arms ammunition, sporting and hunting rifles, revolvers and pistols, sporting and hunting shotguns, parts and accessories of shotguns and rifles, shotgun cartridges, parts and accessories of revolvers and pistols	
Malaysia	12 million***	South Korea, US, Norway, Belgium, Italy***	Small arms ammunition, shotgun cartridges, sporting and hunting shotguns, revolvers and pistols, military firearms, sporting and hunting rifles	
Mexico	53 million***	US, Italy, South Korea, Spain, Finland***	Military firearms, small arms ammunition, revolvers and pistols, parts and accessories of shotguns and rifles, shotgun barrels, sporting and hunting rifles, sporting and hunting shotguns, rocket and grenade launchers, etc., shotgun cartridges, parts and accessories of revolvers and pistols	
Morocco	At least 33 million***	Hong Kong, Italy, France, Spain, Panama***	Sporting and hunting shotguns, shotgun cartridges, revolvers and pistols, small arms ammunition	Morocco did not report imports of rocket and grenade launchers, etc., military firearms, or revolvers and pistols to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.
Netherlands	67 million***	Germany, Switzerland, Italy, Brazil, Belgium***	Small arms ammunition, military firearms, shotgun cartridges, parts and accessories of revolvers and pistols, sporting and hunting shotguns, sporting and hunting rifles	

New Zealand	23 million***	US, Italy, Australia, Spain, Finland***	Small arms ammunition, sporting and hunting rifles, sporting and hunting shotguns, shotgun cartridges, revolvers and pistols, parts and accessories of shotguns and rifles, military firearms, parts and accessories of revolvers and pistols	
Norway	93 million***	France, Switzerland, Germany, US, Sweden***	Small arms ammunition, military firearms, sporting and hunting rifles, sporting and hunting shotguns, parts and accessories of shotguns and rifles, shotgun cartridges, revolvers and pistols	
Oman◇	At least 10 million***	Germany, US, Switzerland, Italy, United Arab Emirates***	Small arms ammunition, sporting and hunting rifles, revolvers and pistols, parts and accessories of shotguns and rifles, shotgun cartridges, military firearms, sporting and hunting shotguns	Oman did not report imports of rocket and grenade launchers, etc., or military firearms to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.
Pakistan	At least 24 million***	China, Turkey, US, Brazil, Russian Federation***	Revolvers and pistols, small arms ammunition, sporting and hunting rifles, sporting and hunting shotguns, shotgun cartridges, military firearms, parts and accessories of revolvers and pistols, parts and accessories of shotguns and rifles	Pakistan did not report imports of rocket and grenade launchers, etc., to UN Comtrade for 2011; hence the value of this category (based on exporters' reports) is probably an underestimate.
Peru	14 million***	Brazil, US, Spain, Austria, Czech Republic***	Revolvers and pistols, shotgun cartridges, sporting and hunting rifles, small arms ammunition, sporting and hunting shotguns, military firearms	
Philippines	At least 36 million***	US, Brazil, China, Italy, South Korea***	Revolvers and pistols, small arms ammunition, parts and accessories of revolvers and pistols, sporting and hunting rifles, military firearms, parts and accessories of shotguns and rifles, sporting and hunting shotguns, shotgun cartridges	The Philippines did not report imports of rocket and grenade launchers, etc., to UN Comtrade for 2011; hence the value of this category (based on exporters' reports) is probably an underestimate.

Poland	49 million***	Norway, Germany, Israel, US, Czech Republic***	Small arms ammunition, rocket and grenade launchers, etc., sporting and hunting rifles, revolvers and pistols, sporting and hunting shotguns, parts and accessories of revolvers and pistols, military firearms, shotgun cartridges, parts and accessories of shotguns and rifles	
Portugal	34 million***	Spain, Belgium, Italy, France, Austria***	Parts and accessories of shotguns and rifles, shotgun cartridges, small arms ammunition, revolvers and pistols, parts and accessories of revolvers and pistols, sporting and hunting shotguns, sporting and hunting rifles	
Russian Federation	At least 64 million***	Italy, Germany, US, Turkey, Finland***	Sporting and hunting shotguns, sporting and hunting rifles, small arms ammunition, parts and accessories of shotguns and rifles, revolvers and pistols, shotgun cartridges	Except for sporting and hunting shotguns and rifles, the Russian Federation did not report on its imports of small arms or light weapons to UN Comtrade for 2011; hence the values of all other categories (based on exporters' reports) are probably underestimates.
Saudi Arabia	At least 31 million***	US, South Korea, Canada, UK***	Small arms ammunition, rocket and grenade launchers, etc., sporting and hunting rifles, military firearms, parts and accessories of shotguns and rifles	Saudi Arabia did not report on its imports of small arms or light weapons to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.
Singapore	At least 37 million***	Brazil, Switzerland, Germany, South Korea, US***	Shotgun cartridges, small arms ammunition, military firearms, parts and accessories of revolvers and pistols, sporting and hunting rifles	Singapore did not report imports of rocket and grenade launchers, etc., military firearms, revolvers and pistols, parts and accessories of revolvers and pistols, shotgun barrels, or parts and accessories of shotguns and rifles to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates
Slovakia	10 million***	Germany, Czech Republic, Europe, Italy, Bulgaria***	Small arms ammunition, sporting and hunting rifles, revolvers and pistols, parts and accessories of shotguns and rifles, shotgun cartridges, sporting and hunting shotguns, parts and accessories of revolvers and pistols, shotgun barrels, rocket and grenade launchers, etc.	

South Africa	At least 21 million***	US, Switzerland, UK, Czech Republic, Germany***	Small arms ammunition, sporting and hunting rifles, parts and accessories of shotguns and rifles, revolvers and pistols, shotgun cartridges, sporting and hunting shotguns, parts and accessories of revolvers and pistols	South Africa did not report imports of small arms or light weapons to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.
South Korea	40 million***	US, Belgium, Italy, Germany, UK***	Military firearms, rocket and grenade launchers, etc., small arms ammunition, shotgun cartridges, sporting and hunting shotguns	
Spain	At least 57 million***	Italy, Germany, US, France, Switzerland***	Small arms ammunition, shotgun cartridges, sporting and hunting shotguns, sporting and hunting rifles, revolvers and pistols, parts and accessories of shotguns and rifles, military firearms, parts and accessories of revolvers and pistols, shotgun barrels	Spain did not report imports of rocket and grenade launchers, etc., military firearms, or shotgun cartridges to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.
Sudan◇	At least 18 million***	Ukraine, China, Turkey	Military firearms, small arms ammunition, rocket and grenade launchers, etc., sporting and hunting shotguns, revolvers and pistols	Sudan did not report imports of parts and accessories of revolvers and pistols, shotgun barrels, or parts and accessories of shotguns and rifles to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.
Sweden	At least 57 million***	Norway, Germany, Brazil, Finland, US***	Small arms ammunition, sporting and hunting rifles, shotgun cartridges, parts and accessories of shotguns and rifles, sporting and hunting shotguns, parts and accessories of revolvers and pistols, revolvers and pistols	Sweden did not report imports of rocket and grenade launchers, etc., or military firearms to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.
Switzerland	86 million***	Germany, Norway, US, Italy, UK***	Small arms ammunition, military firearms, sporting and hunting rifles, revolvers and pistols, parts and accessories of shotguns and rifles, sporting and hunting shotguns, shotgun cartridges, parts and accessories of revolvers and pistols	
Thailand	157 million***	US, Israel, South Korea, Czech Republic, Austria***	Revolvers and pistols, sporting and hunting shotguns, small arms ammunition, shotgun cartridges, military firearms, sporting and hunting rifles	

Turkey	At least 42 million***	Italy, US, Germany, Romania, Austria***	Shotgun cartridges, sporting and hunting rifles, parts and accessories of shotguns and rifles, small arms ammunition, sporting and hunting shotguns, revolvers and pistols, parts and accessories of revolvers and pistols	Turkey did not report imports of rocket and grenade launchers, etc., or military firearms to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.
Ukraine	At least 19 million***	Italy, Germany, Austria, US, Russian Federation***	Sporting and hunting shotguns, sporting and hunting rifles, small arms ammunition, parts and accessories of shotguns and rifles, shotgun cartridges, revolvers and pistols, parts and accessories of revolvers and pistols	Ukraine did not report imports of small arms or light weapons to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.
United Arab Emirates	At least 42 million***	US, Germany, Switzerland, Italy South Korea***	Rocket and grenade launchers, etc., military firearms, sporting and hunting rifles, small arms ammunition, shotgun cartridges, parts and accessories of revolvers and pistols, sporting and hunting shotguns, revolvers and pistols	The United Arab Emirates did not report imports of small arms or light weapons to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.
United Kingdom	At least 130 million***	US, Italy, Singapore, Canada, Switzerland***	Small arms ammunition, shotgun cartridges, sporting and hunting shotguns, parts and accessories of shotguns and rifles, sporting and hunting rifles, military firearms	The United Kingdom did not report imports of rocket and grenade launchers, etc., military firearms, revolvers and pistols, or parts and accessories of revolvers and pistols to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.
United States	1.35 billion***	Italy, Germany, Brazil, Austria, Russian Federation***	Revolvers and pistols, small arms ammunition, sporting and hunting shotguns, sporting and hunting rifles, parts and accessories of shotguns and rifles, parts and accessories of revolvers and pistols, rocket and grenade launchers, etc., shotgun barrels, military firearms	
Venezuela	At least 10 million***	Italy, United Arab Emirates, Turkey, US, Brazil***	Revolvers and pistols, sporting and hunting rifles, small arms ammunition, shotgun cartridges, sporting and hunting shotguns	Venezuela did not report imports of rocket and grenade launchers, etc., military firearms, or shotgun barrels to UN Comtrade for 2011; hence the values of these categories (based on exporters' reports) are probably underestimates.

Notes:

* **Top importers** (those with an annual import value equal to or greater than USD 100 million, according to UN Comtrade and estimates) are set in **bold**.

** For UN Comtrade data: excluding transfers contributing less than 1 per cent of the total annual value.

*** NISAT (2013); UN Comtrade (n.d.). Customs codes: 930100 (military weapons), 930120 (rocket and grenade launchers, etc.), 930190 (military firearms), 930200 (revolvers and pistols), 930320 (sporting and hunting shotguns), 930330 (sporting and hunting rifles), 930510 (parts and accessories of revolvers and pistols), 930521 (shotgun barrels), 930529 (parts and accessories of shotguns and rifles), 930621 (shotgun cartridges), 930630 (small arms ammunition).

◇ Qualified as a major importer for 2011 activities, but not for 2010. Countries leaving the major importer ranking for 2011 activities were Botswana, Ireland, and Qatar.

Explanatory notes:

Note A: UN Comtrade data in this table was calculated using the Norwegian Initiative on Small Arms Transfers' reliability index; see Small Arms Survey (2005, pp. 99–100, box 4.1) and Marsh (2005).

Note B: The cut-off date for inclusion of data from national arms import reports in this table is 30 November 2013.

Note C: In this table, 'transfer' means sales, international assistance and training, and other kinds of transfers. See Small Arms Survey (2009, p. 9, Box. 1.1).

Note D: UN Comtrade figures exclude a variety of weapon types and ammunition, such as man-portable missiles; as a result, the figures presented here for some countries are probably underestimates.

List of abbreviations

CHF	Swiss franc
EU Report	<i>Annual Report According to Operative Provision 8 of the European Union Code of Conduct on Arms Exports</i> (CoEU, 2012)
EUR	Euro
ML	Munitions List (Wassenaar Arrangement)
SEK	Swedish krona
USD	United States dollar

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