Annual Report According to the Article 8 (2) of Council Common Position 2008/1944/CFSP defining Common Rules governing Control of Exports of Military Technology and Equipment

#### **NATIONAL REPORT OF FINLAND FOR 2012**

#### 1. REPORTING PERIOD AND SCOPE

Reporting period is the year 2012, 1.1.-31.12.2012. This report covers commercial exports by the Finnish defence industry authorised under the Act on the Export and Transit of Defence Materiel (defence material) between 1.1. - 29.6.2012 and Act on the Export of Defence Materiel as of 30.6.2012.

#### 2. LEGAL BASIS AND NATIONAL LICENSING GUIDELINES

The basic principles, policies and national practices on the export, transit and arms brokering of conventional arms and related technology are outlined in the relevant Finnish legislation. The export of defence materiel and its transit is allowed only if authorisation (an export licence) has been granted. Provisions on controlling arms brokering are incorporated into the Act on the Export and Transit of Defence Materiel. The guiding principle is simple; the same controls apply to brokering as apply to export and transit of defence materiel. Authorisation for export, transit or arms brokering will not be granted if it jeopardises Finland's security or is in contradiction with Finland's foreign policy.

These basic principles contained in the Act on the Export and Transit of Defence Materiel are supplemented by clarifying rules outlined in the national Guidelines. All applications are examined on a case-by-case basis based on an overall assessment. The following factors shall be taken into account in the overall assessment of licence applications:

- foreign and security policy aspects, including the relevant UN, OSCE, EU and other international obligations be they decisions on arms embargoes, multilateral restraints, criteria, principles or guidelines of multilateral export control regimes
- an analysis of the situation prevailing in the recipient country, especially with regard to human rights, including attitudes of other States vis-à-vis the recipient country
- the characteristics, intended use and military significance of the item to be exported
- the significance of the item and export in relation to the materiel preparedness of Finnish national defence and to the development of domestic defence industry.

The EU Code of Conduct on Arms Exports is incorporated into the Finnish legislation as an annex to the national Guidelines. In ambiguous cases, a restrictive approach is preferred. If the export of the item in question, by virtue of its characteristics and significance, will not lead to, or in all likelihood will not to be used in violations of human rights, offensive armed action or other comparable unacceptable purposes inside or outside the recipient country, the granting of a licence may be recommended if the overall assessment on all other accounts is favourable and if the formal licensing requirements have been met. There are specific rules for the export licensing of components and sub-systems of any defence equipment.

Legislation on arms brokering came into force in Finland on December 1st, 2002. Provisions on controlling arms brokering were incorporated into the Act on the Export and Transit of Defence Materiel. Finnish legislation is in full compliance with the Common Position on arms brokering adopted by Council of the European Union in June 2003. The provisions on arms brokering also implement the provisions of the UN Firearms Protocol and the OSCE Document on Small Arms and Light Weapons as well as the norms set out in the UN Programme of Action on Small Arms and Light Weapons.

The Ministry of Defence (MoD) maintains a database of all licences granted. The licences are public documents in Finland and available for reading or photocopying at the MoD registry. The MoD publishes detailed statistics of all licences granted on an annual basis.

The relevant Finnish legislation is as follows:

# Act on the Export and Transit of Defence Materiel (242/1990) 1.1.-29.6.2012 Act on the Export of Defence Materiel (282/2012) as of 30.6.2012

- a concise framework law stipulating the authorisation and procedure as well as sanctions in case of violations
- establishes the following responsibilities for various authorities:
  - 1. Ministry of Defence (MoD): licensing authority
  - 2. Council of State (Council of Ministers): grants licences for all major exports; affirms the guidelines
  - 3. Ministry for Foreign Affairs (MFA): advises on foreign and security policy considerations
  - 4. Customs: enforcement

#### General Guidelines for the Export and Transit of Defence Materiel (1000/2002)

- Provides more detailed guidelines for the application of the Act by giving clarifying rules of foreign and security policy substances as well as of procedural substance
- Provides more detailed guidelines for the implementation of the international agreements and obligations adhered to by Finland in the field of export of defence equipment
- Incorporates the international no arms into the domestic legislation by explicit references to the OSCE Principles on arms transfers, the EU Code of Conduct on Arms Exports, decisions on arms embargoes by the UNSC or the EU etc. and integrates these sets to the Guidelines as its annexes.

### Decree on the Export and Transit of Defence Materiel (108/1997)

- establishes the coverage of controls by defining the list of defence materiel, by main headings, classified into four item categories (based on characteristics, intended use and military significance of the items)
- the coverage also includes "related technology". Authorisation is, hence, needed for yielding control or transfer abroad of any:
  - know-how and licence to manufacture materiel
  - machine tools and equipment especially designed for manufacturing materiel
  - computer software relating to the manufacture or use of materiel
  - the export of technology shall require an export licence even if such technology is intended for development, production or use of an item which is not defined as defence material
- authorisation is not required for the exports of technology which is necessary for the installation, use, maintenance, inspection, or repair of an already licensed item
- nor is authorisation required for the export of technology which is widely available internationally or related to basic scientific research.

#### Decree of the Ministry of Defence (192/1997)

- implements the EU Common List of Military Equipment as well as the Munitions' List of the Wassenaar Arrangement.

#### 3. EXPORT LICENCES OF DEFENCE MATERIEL IN 20121

Country of destination	ML Category <sup>2</sup>	Number of licences	Total amount (kg/m/pcs)	Unit	Total value of licences granted by destination (EUR)
Afghanistan *	ML7f	1	50	pcs	
	ML13d	1	330	pcs	88 600
Albania	ML1a	1	10	pcs	25 000,00
Australia	ML1d	2	110	pcs	
	ML3a	2	900 000	pcs	
	ML7f	7	2413	pcs	1 120 913,31
Austria	ML1d	2	562	pcs	180 594,00
Azerbaijan	ML11a	1	433	pcs	3 583 900,00
Bahrain	ML7f	1	9 800	pcs	9 567,80
Bangladesh	ML11a	1	18	pcs	122 670,00

Belgium	ML1d	4	179	pcs	
	ML3a	2	14 900	pcs	
	ML7f	1	45	pcs	1 331 991,00
Bulgaria	ML7f	1	5 000	pcs	81 900,00
Canada	ML1d	2	25	pcs	
	ML2	1	80	pcs	
	ML3a	6	801 940	pcs	
	ML10c	1	1	pcs	713 489,60
Chile	ML7f	2	20	pcs	1 282,75
Congo *	ML13d	1	20	pcs	6 986,40
Croatia	ML1a	1	3	pcs	
	ML6a	1	2	pcs	
	ML7f	1	100	pcs	
	ML13	1	14	pcs	2 596 720,00
Czech Republic	ML1a	2	265	pcs	689 000,00
Denmark	ML1d	1	100	pcs	
	ML3a	3	180 200	pcs	
	ML13d	1	300	pcs	552 032,00
Ecuador	ML7f	1	4	pcs	186,95
Estonia	ML4	2	501	pcs	
	ML6a	1	4	pcs	
	ML7f	1	20	pcs	
	ML8	2	585	pcs	
	ML10	1	2	pcs	
	ML13d	2	2 840	pcs	
	ML21	1		pcs	2 610 100,50
France	ML1a	1	600	pcs	
	ML32	3	9 280	pcs	
	ML4	6	25 541	pcs	
	ML8a	6	55 005	kg	
	ML13a	1	1 000	pcs	
	ML13c	1	1 265	pcs	
	ML13d	2	780	pcs	4 977 180,70
Germany	ML1a	1	700	pcs	
	ML1d	3	69	pcs	
	ML3a	1	400	pcs	
	ML10c	1	1	pcs	
	ML13a	1	400	pcs	
	ML15d	1		pcs	1 199 184,00

Hungary	ML3a	1	600	pcs	
	ML7f	2	1645	pcs	
	ML13d	1	300	pcs	222 212,50
India	ML7f	1	27	pcs	
	ML11a	1	1	pcs	4 115,00
Ireland	ML3a	2	175 000	pcs	354 500,00
Italy	ML1a	2	154	pcs	
	ML3a	1	200	pcs	
	ML7f	2	91	pcs	
	ML13a	1	400	pcs	361 210,25
Japan	ML3a	1	600 000	pcs	474 000,00
Jordan	ML3a	1	20 000	pcs	58 000,00
Kazakhstan	ML1a	2	40	pcs	
	ML3a	2	54 200	pcs	217 008,00
Kuwait	ML1a	1	150	pcs	
	ML3a	1	500 000	pcs	778 000,00
Lithuania	ML3a	1	600	pcs	702,00
Luxembourg	ML13d	1	396	pcs	174 240,00
Malaysia	ML13d	1	300	pcs	300 000,00
Malta	ML9	1	3	pcs	413 500,00
Mauritius	ML1a	1	1	pcs	2 000,00
Mexico	ML10c2	1	5	pcs	8 850,00
Netherlands	ML1a	1	12	pcs	42 000,00
New Zealand	ML1a	3	326	pcs	
	ML1d	1	2	pcs	
	ML3a	1	450 000	pcs	824 026,00
Norway	ML1d	2	54	pcs	
	ML3	1	1 000 000	pcs	
	ML4	1	19	pcs	
	M4a	1	14	pcs	
	ML11	1	3 300	pcs	7 875 745,00
Oman	ML7f	1	200	pcs	8 990,00
Poland	ML1a	1	130	pcs	
	ML1d	3	102	pcs	
	ML3a	2	138 400	pcs	
	ML6a	1	1	pcs	
	ML7f	1	80	pcs	17 452 202,00

Portugal	ML1a	1	140	pcs	
1 Ortugui	ML7f	1	162	pcs	
	ML13c	1	2 697	pcs	564 177,00
Romania	ML3a	1	220	pcs	242,00
Russia	ML1a	2	29	pcs	113 690,00
Serbia	ML3a	1	6 000	pcs	9 560,00
Singapore	ML1a	1	172	pcs	944 000,00
Slovenia	ML1a	1	20	pcs	33 710,00
South Africa	ML1a	1	440	pcs	33 7 10,00
	ML1d	2	61	pcs	
	ML4	1	1	pcs	431 720,00
Spain	ML3a	1	27 060	pcs	102120,00
	ML5b	1	1	pcs	
	ML7f	1	160	pcs	
	ML13d	1	370	pcs	261 248,00
Sweden	ML1a	6	2 670	pcs	
	ML1d	1	100	pcs	
	ML3	2	4 120	pcs	
	ML3a	3	900	pcs	
	ML4	1	10 000	pcs	
	ML10c2	1	66	pcs	
	ML11	1	1	pcs	
	ML13d	1	1 000	pcs	2 188 664,00
Switzerland	ML1a	1	8	pcs	
	ML1d	1	3	pcs	
	ML10	1	150	pcs	82 784,00
Taiwan	ML7f	1	22	pcs	38 280,00
Thailand	ML11a	1	1	pcs	8 970,00
Turkey	ML3a	2	360 345	pcs	
	ML7f	1	30 040	pcs	
	ML11a	1	4	pcs	611 784,90
Ukraine	ML7f	1	40	pcs	
	ML11a	1	4	pcs	46 300,00
<b>United Arab Emirates</b>	ML1a	2	17	pcs	
	ML3a	1	1 000	pcs	
	ML9	1	1	pcs	
	ML11a	3	5	pcs	
	ML13d	2	1 406	pcs	874 740,00

United Kingdom	ML1a	1	1 300	pcs	
	ML3a	1	480	pcs	
	ML7f	2	1 100	pcs	
	ML8a	1	650	kg	
	ML11	1	100	pcs	772 182,16
United States	ML1a	3	4 670	pcs	
	ML1d	1	1	pcs	
	ML2	2	21 030	pcs	
	ML3a	1	3 000 000	pcs	
	ML4a	2	11 021	pcs	
	ML6a	3	4	pcs	
	ML7f	2	31	pcs	
	ML10c	3	3	pcs	
	ML13a	1	150	pcs	7 968 071,66
TOTAL		216			64 412 723,48

<sup>\*</sup>For United Nations mandated or other international missions

- 1. N.B. Figures given under this item only include export licences granted in 2012 for commercial exports by the Finnish defence industry. Figures above do not include uncommercial exports for the Finnish Defence Forces' purposes, temporary export licences, transit licences nor responses to prior enquiries.
- 2. See p.20 for brief descriptions of EU Common Military List categories.
- 3. This number includes three (1) general licences which each concern several countries of destination. Due to the statistical representation of showing licences by country of destination, this number (216 pcs) seems higher than the actual number of licences granted.

# 4. ACTUAL EXPORTS OF DEFENCE MATERIEL 2012

Country of destination	ML Category	Definition of material	Value/category by destination (EUR)	Total value of arms exports by destination (EUR)	Share of total exports (%)
Afghanistan*	ML13c	Helmets and specially designed components therefor	35 830,00 €		
	ML13d	Protective equipment	184 948,00 €	220 778,00 €	0,20 %
Albania	ML1a	Sniper rifles and accessories	36 456,00 €	36 456,00 €	0,03 %
Argentina	ML1a	Sniper rifles and accessories	6 092,00 €	6 092,00 €	0,01 %
Australia	ML1a	Sniper rifles and accessories	4 173,00 €		
	ML1d	Silencers and accessories	655,00 €		
	ML3a	Ammunition, shots etc and components therefor	1 419 897,20 €		
	ML7f	Protective and decontamination equipment	2 477,31 €		
	ML11a	Electronic equipment specially designed for military use	17 800,00 €	1 445 002,51 €	1,28 %
Austria	ML1d	Silencers and accessories	181 466,00 €		
	ML3a	Ammunition, shots etc and components therefor	10 042,80 €		

	ML7f	Protective and decontamination equipment	600,00€	192 108,80 €	0,17 %
Bangladesh	ML11a	Electronic equipment specially designed for military use	122 670,00 €	122 670,00 €	0,11 %
Belgium	ML1a	Sniper rifles and accessories	11 296,00 €		
	ML1d	Silencers and accessories	714 391,00 €		
	ML3	Ammunition and fuze setting devices, and specially designed components therefor	310 024,00 €		
	ML3a	Ammunition, shots etc and components therefor	5 049,00 €		
	ML21b	Software	91 437,00 €	1 132 197,00 €	1,00 %
Bulgaria	ML1a	Sniper rifles and accessories	2 045,00 €		
	ML7f	Protective and decontamination equipment	81 900,00 €		
	ML11a	Electronic equipment specially designed for military use	8 530,00 €	92 475,00 €	0,08 %
Canada	ML1a	Sniper rifles and accessories	113 626,41 €		
	ML1d	Silencers and accessories	24 010,00 €		
	ML3a	Ammunition, shots etc and components therefor	366 051,00 €		
	ML6a	Military vehicles	1 725 200,00 €		
	ML10c2	Unmanned aircraft & equipment therefor	28 600,00 €	2 257 487,41 €	2,00 %
Chile	ML4	Bombs, torpedoes, rockets, missiles, other explosive devices and	1 892 902,00 €		

		charges and related equipment and accessories			
	ML7f	Protective and decontamination equipment	6 914,00 €	1 899 816,00 €	1,68 %
Congo*	ML13c	Helmets and specially designed components therefor	1 250,00 €		
	ML13d	Protective equipment	48 168,00 €	49 418,00 €	0,04 %
Croatia	ML1a	Sniper rifles and accessories	10 692,00 €		
	ML6	Ground vehicles and components	27 096,00 €		
	ML6a	Military vehicles	26 061 342,61 €		
	ML7f	Protective and decontamination equipment	1 000,00 €		
	ML13	Armoured or protective equipment and constructions and components	13 720,00€		
	ML21	Software	65 663,00 €	26 179 513,61 €	23,16 %
Czech Republic	ML1a	Sniper rifles and accessories	21 274,00 €	21 274,00 €	0,02 %
Denmark	ML1a	Sniper rifles and accessories	205 069,00 €		
	ML13d	Protective equipment	12 358,00 €	217 427,00 €	0,19 %
Ecuador	ML7f	Protective and decontamination equipment	248,00€	248,00€	0,00 %
Estonia	ML4	Bombs, torpedoes, rockets, missiles, other explosive devices and charges and related equipment and accessories	18 050,00 €		

	ML6a	Military vehicles	574 129,42 €		
	ML7f	Protective and decontamination equipment	1 546,00 €	593 725,42 €	0,53 %
France	ML1a	Sniper rifles and accessories	215 766,00 €		
	ML3	Ammunition and fuze setting devices, and specially designed components therefor	2 202 586,96 €		
	ML3a	Ammunition, shots etc and components therefor	3 656,40 €		
	ML4	Bombs, torpedoes, rockets, missiles, other explosive devices and charges and related equipment and accessories	21 834,00 €		
	ML8	"Energetic materials", and related substances	12 110,00 €		
	ML10c2	Unmanned aircraft & equipment therefor	1 292 758,00 €		
	ML11a	Electronic equipment specially designed for military use	2 950,00 €		
	ML12	High velocity kinetic energy weapon systems and related equipment, and specially designed components therefor	17 000,00 €		
	ML13	Armoured or protective equipment and constructions and components	8 537,00 €		
	ML13a	Armoured plate	6 500,00 €		

	ML13c	Helmets and specially designed components therefor	347 540,00 €		
	ML13d	Protective equipment	119 280,00 €	4 250 518,36 €	3,76 %
Germany	ML1a	Sniper rifles and accessories	301 241,00 €		
	ML1d	Silencers and accessories	5 202,50 €		
	ML3a	Ammunition, shots etc and components therefor	772 019,70 €		
	ML7f	Protective and decontamination equipment	3 850,00 €		
	ML10c	Unmanned aircraft and related equipment	24 330,00 €		
	ML10c2	Unmanned aircraft & equipment therefor	400 000,00 €		
	ML21	Software	392 797,00 €	1 899 440,20 €	1,68 %
Hungary	ML3a	Ammunition, shots etc and components therefor	20 150,00 €		
	ML7f	Protective and decontamination equipment	66 842,50 €		
	ML13d	Protective equipment	111 423,00 €	198 415,50 €	0,18 %
India	ML7f	Protective and decontamination equipment	135,00 €		
	ML11a	Electronic equipment specially designed for military use	3 980,00 €	4 115,00 €	0,00 %

Ireland	ML3a	Ammunition, shots etc and components therefor	354 500,00 €	354 500,00 €	0,31 %
Italy	ML1a	Sniper rifles and accessories	197 426,00 €		
	ML3a	Ammunition, shots etc and components therefor	49 540,20 €		
	ML7f	Protective and decontamination equipment	780,25 €		
	ML8	Energetic materials and related substances	53 540,00 €		
	ML11a	Electronic equipment specially designed for military use	82 800,00 €		
	ML13a	Armoured plate	1 075,00 €		
	ML13d *	Protective equipment	25 545,00 €	410 706,45 €	0,36 %
Japan	ML3a	Ammunition, shots etc and components therefor	2 785,31 €		
	ML11a	Electronic equipment specially designed for military use	54 400,00 €		
	ML13c	Helmets and specially designed components therefor	1 955,00 €	59 140,31 €	0,05 %
Jordan	ML3a	Ammunition, shots etc and components therefor	58 000,00 €		
	ML13d	Protective equipment	4 400,00 €		
	ML13d*	Protective equipment	25 665,00	88 065,00 €	0,08 %
Kazakhstan	ML1a	Sniper rifles and accessories	75 850,00 €		

And Components therefor   27 900,00 €						
designed components therefor		ML3a		195 000,00 €	270 850,00 €	0,24 %
Latvia         ML3a         Ammunition, shots etc and components therefor         273 496,20 €         273 496,20 €         0,24 %           Libya         ML13d         Protective equipment         3 740,00 €         23 100,00 €         0,02 %           Lithuania         ML1a         Sniper rifles and accessories         7 540,00 €         23 100,00 €         0,02 %           Lithuania         ML3a         Ammunition, shots etc and components therefor         952,00 €         8 492,00 €         0,01 %           Luxembourg         ML3a         Ammunition, shots etc and components therefor         1 679,00 €         3 492,00 €         0,01 %           ML13d         Protective equipment         6 056,00 €         1 15 469,00 €         0,10 %           Malta         ML9         Vessels of war, special naval equipment and accessories, and components therefor, specially designed for military use         1 240 500,00 €         1 240 500,00 €         1,10 %           Mauritius         ML1a         Sniper rifles and accessories         5 732,00 €         5 732,00 €         0,01 %           Mexico         ML10c2         Unmanned aircraft &         8 850,00 €         8 850,00 €         0,01 %	Kenya	ML13c*	designed components	27 900,00 €		
Libya  ML13d Protective equipment  ML13d* Protective equipment  ML1a Sniper rifles and accessories  ML3a Ammunition, shots etc and components therefor  ML3d Ammunition, shots etc and components therefor  ML13d Protective equipment  ML3d Protective equipment  ML3d Ammunition, shots etc and components therefor  ML3d Protective equipment  ML1d Sniper rifles and accessories  Mauritius  ML1a Sniper rifles and accessories  MExico ML10c2 Unmanned aircraft & 8 850,00 € 8 850,00 € 0,01 %		ML13d*	Protective equipment	152 280,00	180 180,00 €	0,16 %
ML13d*       Protective equipment       19 360,00 €       23 100,00 €       0,02 %         Lithuania       ML1a       Sniper rifles and accessories       7 540,00 €       8 492,00 €       0,01 %         ML3a       Ammunition, shots etc and components therefor       1 679,00 €       8 492,00 €       0,01 %         Luxembourg       ML3d       Ammunition, shots etc and components therefor       1 679,00 €       1 15 469,00 €       0,10 %         ML13d*       Protective equipment       107 734,00 €       115 469,00 €       0,10 %         Malta       ML9       Vessels of war, special naval equipment and accessories, and components therefor, specially designed for military use       1 240 500,00 €       1 240 500,00 €       1,10 %         Mauritius       ML1a       Sniper rifles and accessories       5 732,00 €       5 732,00 €       0,01 %         Mexico       ML10c2       Unmanned aircraft &       8 850,00 €       8 850,00 €       0,01 %	Latvia	ML3a	and components	273 496,20 €	273 496,20 €	0,24 %
Lithuania  ML1a Sniper rifles and accessories  ML3a Ammunition, shots etc and components therefor  ML3a Ammunition, shots etc and components therefor  ML13d Protective equipment  ML13d* Vessels of war, special naval equipment and accessories, and components therefor, specially designed for military use  Mauritius  ML1a Sniper rifles and accessories  Mexico ML10c2 Unmanned aircraft & 8 850,00 € 8 850,00 € 0,01 %	Libya	ML13d	Protective equipment	3 740,00 €		
accessories  ML3a Ammunition, shots etc and components therefor  Luxembourg ML3a Ammunition, shots etc and components therefor  ML13d Protective equipment 6 056,00 €  ML13d* Protective equipment 107 734,00 € 115 469,00 € 0,10 %  Malta ML9 Vessels of war, special naval equipment and accessories, and components therefor, specially designed for military use  Mauritius ML1a Sniper rifles and accessories  MExico ML10c2 Unmanned aircraft & 8 850,00 € 8 850,00 € 0,01 %		ML13d*	Protective equipment	19 360,00 €	23 100,00 €	0,02 %
Luxembourg ML3a Ammunition, shots etc and components therefor 1 679,00 €   ML13d Protective equipment 6 056,00 €   ML13d* Protective equipment 107 734,00 € 115 469,00 € 0,10 %   Malta ML9 Vessels of war, special naval equipment and accessories, and components therefor, specially designed for military use 1 240 500,00 € 1 240 500,00 € 1,10 %   Mauritius ML1a Sniper rifles and accessories 5 732,00 € 5 732,00 € 0,01 %   Mexico ML10c2 Unmanned aircraft & 8 850,00 € 8 850,00 € 0,01 %	Lithuania	ML1a	•	7 540,00 €		
and components therefor  ML13d Protective equipment 6 056,00 €  ML13d* Protective equipment 107 734,00 € 115 469,00 € 0,10 %  Malta ML9 Vessels of war, special naval equipment and accessories, and components therefor, specially designed for military use  Mauritius ML1a Sniper rifles and accessories  Mexico ML10c2 Unmanned aircraft & 8 850,00 € 8 850,00 € 0,01 %		ML3a	and components	952,00€	8 492,00 €	0,01 %
ML13d*       Protective equipment       107 734,00 €       115 469,00 €       0,10 %         Malta       ML9       Vessels of war, special naval equipment and accessories, and components therefor, specially designed for military use       1 240 500,00 €       1 240 500,00 €       1,10 %         Mauritius       ML1a       Sniper rifles and accessories       5 732,00 €       5 732,00 €       0,01 %         Mexico       ML10c2       Unmanned aircraft &       8 850,00 €       8 850,00 €       0,01 %	Luxembourg	ML3a	and components	1 679,00 €		
Malta       ML9       Vessels of war, special naval equipment and accessories, and components therefor, specially designed for military use       1 240 500,00 €       1,10 %         Mauritius       ML1a       Sniper rifles and accessories       5 732,00 €       5 732,00 €       0,01 %         Mexico       ML10c2       Unmanned aircraft &       8 850,00 €       8 850,00 €       0,01 %		ML13d	Protective equipment	6 056,00 €		
naval equipment and accessories, and components therefor, specially designed for military use  Mauritius  ML1a Sniper rifles and 5 732,00 € 5 732,00 € 0,01 %  Mexico ML10c2 Unmanned aircraft & 8 850,00 € 8 850,00 € 0,01 %		ML13d*	Protective equipment	107 734,00 €	115 469,00 €	0,10 %
accessories  Mexico ML10c2 Unmanned aircraft & 8 850,00 € 8 850,00 € 0,01 %	Malta	ML9	naval equipment and accessories, and components therefor, specially designed for military	1 240 500,00 €	1 240 500,00 €	1,10 %
	Mauritius	ML1a		5 732,00 €	5 732,00 €	0,01 %
	Mexico	ML10c2		8 850,00 €	8 850,00 €	0,01 %

Namibia	ML1a	Sniper rifles and accessories	1 391,00 €	1 391,00 €	0,00 %
Netherlands	ML1a	Sniper rifles and accessories	65 124,00 €		
	ML3a	Ammunition, shots etc and components therefor	756,50 €	65 880,50 €	0,06 %
New Zealand	ML1a	Sniper rifles and accessories	23 092,00 €		
	ML1d	Silencers and accessories	486,00€		
	ML3a	Ammunition, shots etc and components therefor	3 940,00 €	27 518,00 €	0,02 %
Norway	ML1a	Sniper rifles and accessories	30 161,00 €		
	ML1d	Silencers and accessories	1 174,40 €		
	ML3a	Ammunition, shots etc and components therefor	188 074,50 €		
	ML4	Bombs, torpedoes, rockets, missiles, other explosive devices and charges and related equipment and accessories	49 041,00 €		
	ML4a	Bombs, torpedoes, rockets, missiles, other explosive devices and charges	6 648,50 €		
	ML11	Electronic equipment, not controlled elsewhere on the EU Common Military List, specially designed for military use and specially designed components therefor	45 920,00 €	321 019,40 €	0,28 %
Oman	ML7f	Protective and decontamination equipment	8 990,00 €	8 990,00 €	0,01 %

Poland	ML1a	Sniper rifles and accessories	22 162,00 €		
	ML1d	Silencers and accessories	355,00 €		
	ML3a	Ammunition, shots etc and components therefor	69 367,60 €		
	ML6a	Military vehicles	34 569 064,00 €		
	ML7f	Protective and decontamination equipment	7 240,00 €		
	ML11a	Electronic equipment specially designed for military use	23 700,00 €		
	ML13a	Armoured plate	7 410,00 €	34 698 943,60 €	30,70 %
Romania	ML3a	Ammunition, shots etc and components therefor	242,00€	242,00 €	0,00 %
Russia	ML1a	Sniper rifles and accessories	113 690,00 €	113 690,00 €	0,10 %
Saudi Arabia	ML3a	Ammunition, shots etc and components therefor	195 000,00€	195 000,00 €	0,17 %
Serbia	ML3a	Ammunition, shots etc and components therefor	9 560,00 €	9 560,00 €	0,01 %
Singapore	ML1a	Sniper rifles and accessories	887 692,00€		
	ML3a	Ammunition, shots etc and components therefor	472 500,00 €	1 360 192,00 €	1,20 %
Slovenia	ML1a	Sniper rifles and accessories	5 564,00 €		

	ML3a	Ammunition, shots etc and components therefor	175,00 €	5 739,00 €	0,01 %
South Africa	ML1a	Sniper rifles and accessories	175 884,00 €		
	ML1d	Silencers and accessories	2 720,00 €		
	ML6a	Military vehicles	1 321 118,00 €		
	ML21	Software specially designed for military use	1 320,00 €	1 501 042,00 €	1,33 %
Spain	ML1a	Sniper rifles and accessories	6 752,00 €		
	ML3a	Ammunition, shots etc and components therefor	62 267,10 €		
	ML8	"Energetic materials", and related substances	296 724,50 €		
	ML13d	Protective equipment	564 555,00 €	930 298,60 €	0,82 %
Sudan	ML13c*	Helmets and specially designed components therefor	2 025,00 €		
	ML13d*	Protective equipment	23 750,00 €	25 775,00 €	0,02 %
South Sudan	ML13c*	Helmets and specially designed components therefor	5 950,00 €		
	ML13d*	Protective equipment	20 150,00 €	26 100,00 €	0,02 %
Sweden	ML1	Smooth-bore weapons with a calibre of less than 20 mm, other arms and automatic weapons with a calibre of 12,7 mm (calibre 0,50 inches) or less and accessories, and	1 208 628,00 €		

		specially designed components therefor			
	ML1a	Sniper rifles and accessories	41 806,00 €		
	ML3	Ammunition and fuze setting devices, and specially designed components therefor	162 350,00 €		
	ML3a	Ammunition, shots etc and components therefor	520 858,80 €		
	ML4	Bombs, torpedoes, rockets, missiles, other explosive devices and charges and related equipment and accessories	102 469,00 €		
	ML6a	Military vehicles	1 503 901,00 €		
	ML8	"Energetic materials", and related substances	218 525,10 €		
	ML11a	Electronic equipment specially designed for military use	23 376,00 €		
	ML13d	Protective equipment	124 263,00 €		
	ML15b		59 400,00 €	3 965 808,90 €	3,51 %
Switzerland	ML1a	Sniper rifles and accessories	37 332,00 €		
	ML3a	Ammunition, shots etc and components therefor	58 618,00 €		
	ML13c	Helmets and specially designed components therefor	6 900,00 €		
	ML13d	Protective equipment	5 280,00 €		

	ML13d*	Protective equipment	65 740,00 €	173 870,00 €	0,15 %
Thailand	ML3a	Ammunition, shots etc and components therefor	66 000,00 €		
	ML11a	Electronic equipment specially designed for military use	94 270,00 €	160 270,00 €	0,14 %
Turkey	ML3a	Ammunition, shots etc and components therefor	200 000,00 €		
	ML7f	Protective and decontamination equipment	187 228,00 €		
	ML11a	Electronic equipment specially designed for military use	8 800,00 €	396 028,00 €	0,35 %
Ukraine	ML7f	Protective and decontamination equipment	42 555,50 €	42 550,50 €	0,04 %
United Arab Emirates	ML1a	Sniper rifles and accessories	62 638,00 €		
	ML3	Ammunition and fuze setting devices, and specially designed components therefor	406 560,00 €		
	ML3a	Ammunition, shots etc and components therefor	350,00€		
	ML9	Vessels of war, special naval equipment and accessories, and components therefor, specially designed for military use	97 000,00 €		
	ML11a	Electronic equipment specially designed for military use	54 300,00 €		

	ML13c	Helmets and specially designed components therefor	30 400,00 €		
	ML13d	Protective equipment	325 965,00 €		
	ML13d*	Protective equipment	268 852,00 €	1 280 462,23 €	1,13 %
United Kingdom	ML1a	Sniper rifles and accessories	50 411,00 €		
	ML1d	Silencers and accessories	2 520,00 €		
	ML3a	Ammunition, shots etc and components therefor	27 413,00 €		
	ML6a	Military vehicles	10 400,00 €		
	ML7f	Protective and decontamination equipment	2 463 902,56 €		
	ML9	Vessels of war, special naval equipment and accessories, and components therefor, specially designed for military use	166 625,00 €		
	ML10	"Aircraft", unmanned airborne vehicles, aeroengines and "aircraft" equipment, related equipment and components, specially designed or modified for military use	3 692 371,00 €		
	ML10c2	Unmanned aircraft & equipment therefor	404,00 €		
	ML11	Electronic equipment, not controlled elsewhere on the EU Common Military List, specially designed for military use and specially	2 000,00 €		

		designed components therefor			
	ML11a	Electronic equipment specially designed for military use	463 535,56 €	6 879 582,12 €	6,09 %
United States	ML1a	Sniper rifles and accessories	413 536,05 €		
	ML1d	Silencers and accessories	735,00€		
	ML2a	Mortars and accessories and specially designed components therefore	11 793 872,00 €		
	ML3a	Ammunition, shots etc and components therefor	107 628,78 €		
	ML4a	Bombs, torpedoes, rockets, missiles, other explosive devices and charges	621 745,20 €		
	ML6a	Military vehicles	2 235 710,00 €		
	ML7f	Protective and decontamination equipment	2 289,75 €		
	ML10	"Aircraft", unmanned airborne vehicles, aeroengines and "aircraft" equipment, related equipment and components, specially designed or modified for military use	24 000,00 €		
	ML10c2	Unmanned aircraft & equipment therefor	172 237,00 €		

	ML11a	Electronic equipment specially designed for military use	1 561 215,06 €		
	ML13a	Armoured plate	825,00€		
	ML13c	Helmets and specially designed components therefor	5 000,00 €		
	ML13d*	Protective equipment	15 168,00 €	16 953 961,84 €	15,00 %
Yemen	ML13d	Protective equipment	10 285,00 €		
	ML13d*	Protective equipment	26 620,00 €	36 905,00 €	0,03 %
TOTAL				113 039 083,46 €	100,00 %

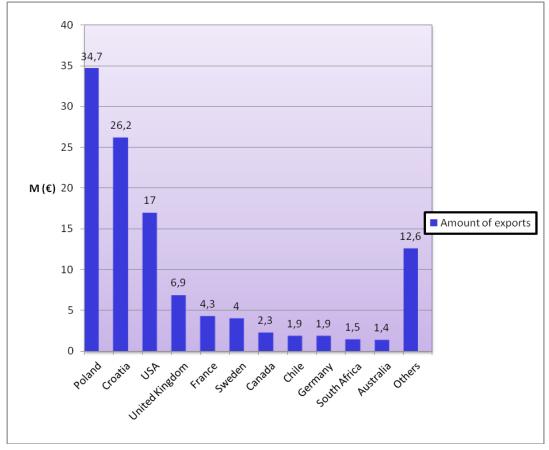
<sup>\*</sup>For United Nations mandated or other international missions

#### **5. DEFENCE MATERIEL EXPORTS IN 2012 BY REGION**

\* Excluding exports for United Nations mandated or other international missions

Region	Number of export licences	Value of licences (EUR)	Value of actual exports (EUR)	Share of total actual exports %
North Africa	0	0	3 740	0,00 %
Sub-Saharan Africa	5	433 720	1 508 165	1,35 %
North America	27	8 586 561	19 192 981	17,15 %
Central America and the Caribbean	1	8 850	8 850	0,01 %
South America	3	1 470	1 906 156	1,70 %
Central Asia	4	217 008	270 850	0,24 %
North East Asia	2	512 280	59 140	0,05 %
South East Asia	3	1 252 970	1 520 462	1,36 %
South Asia	3	126 785	126 785	0,11 %
European Union	108	34 399 475	57 413 964	51,31 %
Other European countries	22	8 674 734	27 206 953	24,31 %
Middle East	14	1 729 298	1 213 203	1,08 %
Oceania	16	1 944 939	1 472 520	1,32 %
TOTAL	208	57 888 090	111 903 769	100 %

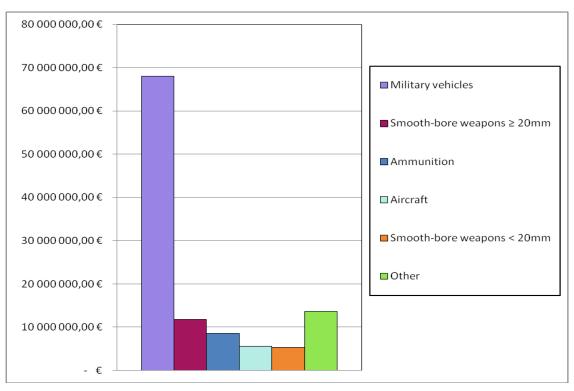
## **6. DEFENCE MATERIEL EXPORTS IN 2012 BY COUNTRY**



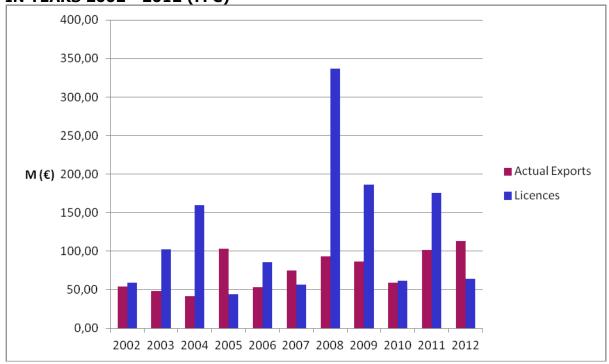
## 7. DEFENCE MATERIEL EXPORTS IN 2012 BY PRODUCT CATEGORY

ML category	Number of export licences	Value of licences (EUR)	Value of actual exports (EUR)	Share of total actual exports %
1	61	7 624 833	5 293 733	4,68 %
2	3	127 059	11 793 872	10,43 %
3	44	11 321 176	8 597 092	7,61 %
4	14	3 463 742	2 712 689	2,40 %
5	1	100 000	-	0,00 %
6	6	23 226 210	68 027 961	60,18 %
7	33	545 560	2 878 500	2,55 %
8	9	1 820 778	580 900	0,51 %
9	2	501 500	1 504 125	1,33 %
10	8	1 267 942	5 643 548	4,99 %
11	12	10 242 430	2 570 247	2,27 %
12	0	-	17 000	0,02 %
13	20	3 402 673	2 808 799	2,48 %
14	0	-	-	0,00 %
15	2	492 820	59 400	0,05 %
16	0	-	-	0,00 %
17	0	-	-	0,00 %
18	0	-	-	0,00 %
19	0	-	-	0,00 %
20	0	-	-	0,00 %
21	1	276 000	551 217	0,49 %
22	0	-	-	0,00 %
TOTAL	216	64 412 723	113 039 083	100,00 %

# 8. DEFENCE MATERIEL EXPORTS IN 2012 BY PRODUCT (M €)



9. DEFENCE MATERIEL EXPORTS AND VALUE OF THE LICENCES IN YEARS 2002 - 2012 (M €)



Year	Actual Exports	Licences
2002	54,00	59,40
2003	48,56	102,27
2004	41,59	160,00
2005	103,10	44,03
2006	53,44	85,89
2007	74,74	56,53
2008	93,26	337,26
2009	86,84	186,61
2010	58,77	61,2
2011	101,45	175,17
2012	113,04	64,41

#### 10. BRIEF DESCRIPTIONS OF EU COMMON MILITARY LIST CATEGORIES

For the full Common Military List of the European Union, see Official Journal of the European Union C 85 of 22 March 2012

ML1 Smooth-bore weapons with a calibre of less than 20 mm, other arms and automatic weapons with a calibre of 12,7 mm (calibre 0,50 inches) or less and accessories, and specially designed components therefor.

ML2 Smooth-bore weapons with a calibre of 20 mm or more, other weapons or armament with a calibre greater than 12,7 mm (calibre 0,50 inches), projectors and accessories, and specially designed components therefor.

ML3 Ammunition and fuze setting devices, and specially designed components therefor.

ML4 Bombs, torpedoes, rockets, missiles, other explosive devices and charges and related equipment and accessories, specially designed for military use, and specially designed components therefor.

ML5 Fire control, and related alerting and warning equipment, and related systems, test and alignment and countermeasure equipment, specially designed for military use, and specially designed components and accessories therefor.

ML6 Ground vehicles and components.

ML7 Chemical or biological toxic agents, "tear gases", radioactive materials, related equipment, components, materials and "technology."

ML8 "Energetic materials", and related substances.

ML9 Vessels of war, special naval equipment and accessories, and components therefor, specially designed for military use.

ML10 "Aircraft", unmanned airborne vehicles, aero-engines and "aircraft" equipment, related equipment and components, specially designed or modified for military use.

ML11 Electronic equipment, not controlled elsewhere on the EU Common Military List, specially designed for military use and specially designed components therefor.

ML12 High velocity kinetic energy weapon systems and related equipment, and specially designed components therefor.

ML13 Armoured or protective equipment and constructions and components.

ML14 Specialised equipment for military training or for simulating military scenarios, simulators specially designed for training in the use of any firearm or weapon controlled by ML1 or ML2, and specially designed components and accessories therefor.

ML15 Imaging or countermeasure equipment, specially designed for military use, and specially designed components and accessories therefor.

ML16 Forgings, castings and other unfinished products the use of which in a controlled product is identifiable by material composition, geometry or function, and which are specially designed for any products controlled by ML1 to ML4, ML6, ML9, ML10, ML12 or ML19.

ML17 Miscellaneous equipment, materials and libraries, and specially designed components therefor.

ML18 Equipment for the production of products referred to in the EU Common Military List.

ML19 Directed energy weapon systems (DEW), related or countermeasure equipment and test models, and specially designed components therefor.

ML20 Cryogenic and "superconductive" equipment, and specially designed components and accessories therefor.

ML21 "Software" specially designed or modified for the "development", "production" "use" of equipment or materials controlled by the EU Common Military List.

ML22 "Technology" for the "development", "production" or "use" of items controlled in the EU Common Military List, other than that "technology" controlled in ML7.