



Permanent Mission of Italy  
UN - Geneva

933

Geneva, 24 May 2022

The Permanent Mission of Italy to the United Nations Office and to the other International Organizations in Geneva - Disarmament Section presents its compliments to the Anti-Personnel Mine Ban Convention Implementation Support Unit and, pursuant to article 7 of the Convention on the prohibition of the use, stockpiling, production and transfer of anti-personnel mines and on their destruction, has the honour to send, hereby attached, the Italian National Report covering the period from 1 January 2021 to 31 December 2021.

The Permanent Mission of Italy avails itself of this opportunity to renew to the Anti-Personnel Mine Ban Convention Implementation Support Unit the assurance of its highest consideration.



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Anti-Personnel Mine Ban Convention Implementation Support Unit  
Geneva International Centre for Humanitarian Demining  
Maison de la Paix  
GENEVA

**COVER PAGE<sup>1</sup>  
OF THE ANNUAL ARTICLE 7 REPORT**

**NAME OF STATE PARTY: ITALY**

**REPORTING PERIOD: 01/01/2021 to 31/12/2021**

<p><b>Form A: National implementation measures:</b>  <input type="checkbox"/> changed  <input checked="" type="checkbox"/> unchanged (last reporting: 2020)</p>	<p><b>Form F: Programme of APM destruction:</b>  <input type="checkbox"/> changed  <input checked="" type="checkbox"/> unchanged (last reporting: 2020)  <input type="checkbox"/> non applicable</p>
<p><b>Form B: Stockpiled anti-personnel mines:</b>  <input type="checkbox"/> changed  <input checked="" type="checkbox"/> unchanged (last reporting: 2020)  <input type="checkbox"/> non applicable</p>	<p><b>Form G: APM destroyed:</b>  <input type="checkbox"/> changed  <input checked="" type="checkbox"/> unchanged (last reporting: 2020)  <input type="checkbox"/> non applicable</p>
<p><b>Form C: Location of mined areas:</b>  <input type="checkbox"/> changed  <input type="checkbox"/> unchanged (last reporting: yyyy)  <input checked="" type="checkbox"/> non applicable</p>	<p><b>Form H: Technical characteristics:</b>  <input type="checkbox"/> changed  <input checked="" type="checkbox"/> unchanged (last reporting: 2020)  <input type="checkbox"/> non applicable</p>
<p><b>Form D: APMs retained or transferred:</b>  <input type="checkbox"/> changed  <input checked="" type="checkbox"/> unchanged (last reporting: 2020)  <input type="checkbox"/> non applicable</p>	<p><b>Form I: Warning measures:</b>  <input type="checkbox"/> changed  <input checked="" type="checkbox"/> unchanged (last reporting: 2020)  <input type="checkbox"/> non applicable</p>
<p><b>Form E: Status of conversion programmes:</b>  <input type="checkbox"/> changed  <input checked="" type="checkbox"/> unchanged (last reporting: 2020)  <input type="checkbox"/> non applicable</p>	<p><b>Form J: Other Relevant Matters:</b>  <input checked="" type="checkbox"/> changed  <input type="checkbox"/> unchanged (last reporting: yyyy)  <input type="checkbox"/> non applicable</p>

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<sup>1</sup> Notes on using the cover page:

1. The cover page could be used as a **complement** to submitting detailed forms adopted at the [First and Second] Meetings of the States parties in instances when the information to be provided in some of the forms in an annual report is the same as it would be in past reports. That is, when using the cover page, only forms within which there is new information would need to be submitted.
2. The cover page could be used as a **substitute** for submitting detailed forms adopted at the [First and Second] Meetings of the States parties only if all of the information to be provided in an annual report is the same as in past reports.
3. If an indication is made on the cover sheet that the information to be provided with respect to a particular form would be unchanged in relationship to a previous year's form, the date of submission of the previous form should be clearly indicated.

**CONVENTION ON THE PROHIBITION OF THE USE, STOCKPILING, PRODUCTION AND TRANSFER OF  
ANTI-PERSONNEL MINES AND ON THEIR DESTRUCTION**

**Reporting Formats for Article 7**

STATE PARTY:	<b>ITALY</b>
POINT OF CONTACT:	<b>Italian Ministry of Foreign Affairs and International Cooperation Directorate General for Political and Security Affairs Office no. 5 Disarmament, Arms Control and Non-Proliferation TEL + 39 06 36912287 FAX + 39 06 3235927 EMAIL dgap-05@esteri.it</b>  <b>C.V. Mario MATTESI ITALIAN DEFENCE GENERAL STAFF PLANS AND POLICY DIVISION Arms Control and Verification and Counterproliferation Office (UCVAC) Telephones: 00390646915266 Fax: 00390646915224 e-mail: terzo.ca.cu@smd.difesa.it</b>
	(Name, organization, telephone, fax, email)  (ONLY FOR THE PURPOSES OF CLARIFICATION)

**Form A National implementation measures**

Article 7.1 "Each State Party shall report to the Secretary-General ... on:  
a) The national implementation measures referred to in Article 9."

*Remark:* In accordance with Article 9, "Each State Party shall take all appropriate legal, administrative and other measures, including the imposition of penal sanctions, to prevent and suppress any activity prohibited to a State Party under this Convention undertaken by persons or on territory under its jurisdiction or control".

State Party:	<b>ITALY</b>	reporting for time period from	<b>01-jan-21</b>	to	<b>31-dec-21</b>
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Measures	Supplementary information (e.g., effective date of implementation & text of legislation attached).
<b>Law 29 October 1997, n° 374 – “Ban of antipersonnel mines”</b>	<b>Effective since 18 November 1997 text attached at previous Report</b>
<b>Decree 2 October 1998 - "Destruction of antipersonnel mines stockpiles"</b>	<b>Effective since 17 October 1998 text attached at previous Report</b>
<b>Law 26 March 1999, n° 106 "Ratification and implementation of Ottawa Convention"</b>	<b>Effective since 24 April 1999 text attached at previous Report</b>
<b>Decree 1 August 2000 "Destruction of antipersonnel mines stockpiles"</b>	<b>Effective since 6 September 2000 text attached at previous report</b>

**Form B      Stockpiled anti-personnel mines**

Article 7.1 "Each State Party shall report to the Secretary-General ... on:

b) The total of all stockpiled anti-personnel mines owned or possessed by it, or under its jurisdiction or control, to include a breakdown of the type, quantity and, if possible, lot numbers of each type of anti-personnel mine stockpiled."

State Party:	<b>ITALY</b>	reporting for time period from	<b>01-jan-21</b>	to	<b>31-dec-21</b>
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Type	Quantity	Lot # (if possible)	Supplementary information
		//	<b>Italy completed the destruction of all its national stockpile in 2002.</b>
TOTAL			

**Form C      Location of mined areas**

Article 7.1      "Each State Party shall report to the Secretary-General ... on:

c) To the extent possible, the location of all mined areas that contain, or are suspected to contain, anti-personnel mines under its jurisdiction or control, to include as much detail as possible regarding the type and quantity of each type of anti-personnel mine in each mined area and when they were emplaced."

State Party:	<b>ITALY</b>	reporting for time period from	<b>01-jan-21</b>	to	<b>31-dec-21</b>
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1. Areas that contain mines\*

Location	Type	Quantity	Date of emplacement	Supplementary information
<b>N/A</b>				No mined area is under jurisdiction or control of Italy

2. Areas suspected to contain mines\*

Location	Type	Quantity	Date of emplacement	Supplementary information
<b>N/A</b>				No suspected mined area is under jurisdiction or control of Italy

\* If necessary, a separate table for each mined area may be provide

**Form D APMs retained or transferred**

Article 7.1 "Each State Party shall report to the Secretary-General ... on:

d) The types, quantities and, if possible, lot numbers of all anti-personnel mines retained or transferred for the development of and training in mine detection, mine clearance or mine destruction techniques, or transferred for the purpose of destruction, as well as the institutions authorized by a State Party to retain or transfer anti-personnel mines, in accordance with Article 3"

State Party:	<b>ITALY</b>	reporting for time period from	<b>01-jan-21</b>	to	<b>31-dec-21</b>
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1a. **Compulsory:** Retained for development of and training in (Article 3, para.1)

Institution authorized by State Party	Type	Quantity	Lot # (if possible)	Supplementary information
<b>ITALIAN ARMED FORCES</b>	<b>AUPS</b>	<b>111</b>		<b>Warfare mines are utilized for bomb-disposals and pioneers training courses.</b>
	<b>MAUS</b>	<b>113</b>		
	<b>MK2</b>	<b>111</b>		
	<b>VAR</b>	<b>113</b>		
	<b>VALMARA</b>	<b>15</b>		
	<b>MAUS 1</b>	<b>100</b>		
<b>TOTAL</b>		<b>563</b>		

1b. **Voluntary information (Action #54 Nairobi Action Plan)**

Objectives	Activity / Project	Supplementary information
		<i>(Description of programs or activities, their objectives and progress, types of mines, time period if and when appropriate,...)</i>
//	//	"Information on the plans requiring the retention of mines for the development of and training in mine detection, mine clearance, or mine destruction techniques and report on the actual use of retained mines and the results of such use"

NOTE: Each State Party should provide information on plans and future activities if and when appropriate and reserves the right to modify it at any time

**Form D** (continued)

2. **Compulsory:** Transferred for development of and training in (Article 3, para.1)

Institution authorized by State Party	Type	Quantity	Lot # (if possible)	Supplementary information: e.g. transferred from, transferred to
N/A				<b>No transfer outside of Italian territory</b>
TOTAL	-----			

3. **Compulsory:** Transferred for the purpose of destruction (Article 3, para.2)

Institution authorized by State Party	Type	Quantity	Lot # (if possible)	Supplementary information: e.g. transferred from, transferred to
N/A				<b>No transfer outside of Italian territory</b>
TOTAL	-----			



**Form E Status of programs for conversion or de-commissioning of APM production facilities**

Article 7.1 "Each State Party shall report to the Secretary-General ... on:

e) The status of programs for the conversion or de-commissioning of anti-personnel mine production facilities."

State Party:	<b>ITALY</b>	reporting for time period from	<b>01-jan-21</b>	to	<b>31-dec-21</b>
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Indicate if to "convert" or "decommission"	Status (indicate if "in process" or "completed")	Supplementary information
Civilian firm TECNOVAR has ceased the activity	completed	Adjudication in bankruptcy on 3 November 1997.
Conversion of civilian firm VALSELLA	completed	Valsella Meccanotecnica S.p.A., after the acquisition by VE&D srl and Pro.De. srl, completely stopped any military production and destroyed all the equipments for constructing APMs. The firm was converted in a Vehicles Development Center, whose current activity is "engineering, construction of prototypes and fitting of vehicles". Civil works for infrastructure restoration are still in progress.
Conversion of civilian firm MISAR		National Military Authorities, in charge of collection and destruction of APMs owned or possessed by any civilian at the moment of entry into force of Law 374/97, have received confirmation that MISAR was acquired by successive companies and APM production facilities were destroyed.

NOTE: APMs were never produced in any military facility.

**Form F      Status of programs for destruction of APMs**

Article 7.1      "Each State Party shall report to the Secretary-General ... on:

f) The status of programs for the destruction of anti-personnel mines in accordance with Articles 4 and 5, including details of the methods which will be used in destruction, the location of all destruction sites and the applicable safety and environmental standards to be observed."

State Party:	<b>ITALY</b>	reporting for time period from	<b>01-jan-21</b>	to	<b>31-dec-21</b>
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1. Status of programs for destruction of stockpiled APMs (Article 4): **COMPLETED**

Description of the status of programs including:	Details of:
Location of destruction sites	
<b>Military Plant in BAIANO DI SPOLETO</b>	<p><b>Methods:</b> Pressure APMs in service within the Italian Army (detonators included) and practice mines of all types and models were assigned to this Military Plant; AUPS, MAUS, MK2, VAR 40 and PMC (out of order) are the most common models processed. The working cycle for warfare mines can be summed up as follows:</p> <ul style="list-style-type: none"> <li>- unpacking and dismantling;</li> <li>- differentiated salvage of components (explosive, plastic and metallic materials);</li> <li>- grinding of demolition explosive and plastic materials;</li> <li>- recycling or disposal of demolition material by private firm.</li> </ul> <p>.</p>

	<p><b>Applicable safety standards:</b> An incinerator for explosives has been installed in the plant, for the processing of detonators and explosive with no commercial value. The working lines have been installed in rooms already equipped with wiring, air pressure and intaking systems suitable for the specific purpose</p>
	<p><b>Applicable environmental standards:</b> The disposal process, as the facility itself, are in compliance with the current safety regulations and with those concerning environmental protection. In particular, every attention was paid in order to avoid any soil pollution.</p>
<p><b>Military Plant in NOCETO DI PARMA</b></p>	<p><b>Methods:</b> Warfare wide-range APMs VALMARA 69 were assigned to this Military Plant as a consequence of Decree 1 August 2000. The working cycle can be summed up as follows:</p> <ul style="list-style-type: none"> <li>- unpacking and dismantling;</li> <li>- differentiated salvage of components (plastic and metallic materials);</li> <li>- cutting of explosive body, destruction of plastic components;</li> <li>- recycling or disposal of demolition material by private firm.</li> </ul>
	<p><b>Applicable safety standards:</b> An incinerator for explosives has been installed in the plant for the processing of explosive, as it has no commercial value. The working lines are being installed in rooms equipped with wiring, air pressure and intaking systems suitable for the specific purpose.</p>
	<p><b>Applicable environmental standards:</b> The disposal process, as the facility itself, are in compliance with the current safety regulations and with those concerning environmental protection.</p>

2. Status of programs for destruction of APMs in mined areas (Article 5)

Description of the status of programs including:	Details of:
Location of destruction sites	
<b>N/A</b>	No mined area in territory under national jurisdiction or control.

**Form G**      **APMs destroyed after entry into force**

Article 7.1      "Each State Party shall report to the Secretary-General ... on:  
g) The types and quantities of all anti-personnel mines destroyed after the entry into force of this Convention for that State Party, to include a breakdown of the quantity of each type of anti-personnel mine destroyed, in accordance with Articles 4 and 5, respectively, along with, if possible, the lot numbers of each type anti-personnel mine in the case of destruction in accordance with Article 4"

State Party:                                          ITALY                      reporting for time period from                                          01-jan-21                      to                                          31-dec-21

1. Destruction of stockpiled APMs (Article 4)

Type	Quantity	Lot # (if possible)	Supplementary information
			<b>Italy completed the destruction of all its national stockpile in 2002.</b>
TOTAL			

2. Destruction of APMs in mined areas (Article 5)

Type	Quantity	Supplementary information
N/A		
TOTAL		

**Form H Technical characteristics of each type produced/owned or possessed**

Article 7.1 "Each State Party shall report to the Secretary-General ... on:

h) The technical characteristics of each type of anti-personnel mine produced, to the extent known, and those currently owned or possessed by a State Party, giving, where reasonably possible, such categories of information as may facilitate identification and clearance of anti-personnel mines; at a minimum, this information shall include the dimensions, fusing, explosive content, metallic content, colour photographs and other information which may facilitate mine clearance"

State Party:	<b>ITALY</b>	reporting for time period from	<b>01-jan-21</b>	to	<b>31-dec-21</b>
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1. Technical characteristics of each APM-type produced

Type	Dimensions	Fusing	Explosive content		Metallic content	Colour photo attached	Supplementary information to facilitate mine clearance.
			type	grams			
VALMARA 69	diam. 130 x h. 205	O.T.O.	T 4(55%) / TNT(45%)	550	2661	Y	wide range detectable
	weight 3700		T4	12			
AUPS	diam. 102 x h. 6,1	M 41	compound B	110	0,87	Y	undetectable
	weight 300		tetrile	5			
MAUS 1	diam. 87 x h. 44	M 41	T 4	16	49,87	N	detectable
	weight 267						
MK 2	diam. 90 x h. 33	M 41	composition A3	33	0,55	Y	undetectable
	weight 135						
VAR 40	diam. 80 x h. 45	M 41	T 4	40	14,52	Y	undetectable
	weight 105						
V	diam. 50 x h. 120	O.T.O.	TNT	100		N	wide range detectable
	weight 1000						

VS-50	diam. 90 x h. 45		T4	43		Y	undetectable
	weight 185						
VS-JAP	diam. 130 x h. 190		HE	550		N	wide range detectable
	weight 2800		T4	9			
PMC		O.T.O.	TNT	100		N	undetectable
	weight 130						
R	150 x 85 x h. 45			150		N	
	weight 450						
AUS 15/50	diam. 125 x h. 100		compound B	140		Y	wide range detectable
	weight 1700						
AUS 50/5	diam. 130 x h.98		TNT	149		Y	wide range detectable
	weight 1423						
BM 85	diam. 120 x h. 200		compound B	450		Y	wide range detectable
	weight 2000						
LORY	diam. 115 x h. 40		Tetrile	82		Y	
	weight 250						
MT 71	diam. 94 x h. 41	M 41	Tetrile	28		Y	
	weight 208						
TS/50	diam. 92 x h. 45		T 4	15		Y	undetectable
	weight 206						
V-1	diam. 50 x h. 150		TNT	100		N	wide range detectable
	weight 700						
VALMARA 59	diam. 105 x h.215	O.T.O.	T4(55%) / TNT(45%)	550		Y	wide range detectable
	weight 3200		T4	12			

VAR 100	diam. 120 x h. 122		XP	100		Y	undetectable
	weight 170						
VAR 100/SP	diam. 120 x h. 122		compound B	100		Y	wide range detectable
	weight 170						
VS-50	diam. 90 x h. 45		T4	43		Y	undetectable
	weight 185						
VS-ER-83 ERECTING	diam. 113 x h. 345			700		Y	wide range detectable
	weight 4350						
VS-MK2 A/P SCATTER	diam. 90 x h. 32			33		Y	undetectable
	weight 135						
VS-MK2 EL	diam. 89 x h. 35		HE	15		Y	electronic device detectable
	weight 2000						
VS-JAP	diam. 130 x h. 190		HE	550		Y	wide range detectable
	weight 2800		T4	9			

2. Technical characteristics of each APM-type currently owned or possessed

Type	Dimensions	Fusing	Explosive content		Metallic content	Colour photo attached	Supplementary information to facilitate mine clearance.
			type	grams			
CLAYMORE	216 x 35 x h. 205		plastic	682		Y	wide range detectable
	weight 1580						
KB44						N	components of MW1 MIX-1 and MW1 MIX-2 systems (mine dispensers from Tornado aircraft)
MIFF						N	
MUSA						Y	



MUSPA						N	

**Form I Measures to provide warning to the population**

Article 7.1 "Each State Party shall report to the Secretary-General ... on:

- i) The measures taken to provide an immediate and effective warning to the population in relation to all areas identified under paragraph 2 of Article 5."

*Remark:* In accordance with Article 5, para.2: "Each State Party shall make every effort to identify all areas under its jurisdiction or control in which anti-personnel mines are known or suspected to be emplaced and shall ensure as soon as possible that all anti-personnel mines in mined areas under its jurisdiction or control are perimeter-marked, monitored and protected by fencing or other means, to ensure the effective exclusion of civilians, until all anti-personnel mines contained therein have been destroyed. The marking shall at least be to the standards set out in the Protocol on Prohibitions or Restrictions on the Use of Mines, Booby-Traps and Other Devices, as amended on 3 May 1996, annexed to the Convention on Prohibitions or Restrictions on the Use of Certain Conventional Weapons Which May Be Deemed to Be Excessively Injurious or to Have Indiscriminate Effects".

State Party:	<b>ITALY</b>	reporting for time period from	<b>01-jan-21</b>	to	<b>31-dec-21</b>
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[Narrative:] **No warning action is needed as no mined area, or suspected mined area, is under the jurisdiction or control of Italy.**

## Form J Other relevant matters

Remark: States Parties may use this form to report voluntarily on other relevant matters, including matters pertaining to compliance and implementation not covered by the formal reporting requirements contained in Article 7. States Parties are encouraged to use this form to report on activities undertaken with respect to Article 6, and in particular to report on assistance provided for the care and rehabilitation, and social and economic reintegration, of mine victims.

State Party: ITALY reporting for time period from 01-jan-2021 to 31-dec-2021

[Narrative / reference to other reports:]

COUNTRY	PROGRAMME	CONTRIBUTION (IN EURO)
Iraq	“Supporting the Government of Iraq: Protecting civilians impacted by explosive ordnance and enabling humanitarian action, socio-economic development, and welfare” United Mine Action Service (UNMAS)	€ 1.000.000
Iraq	“Integrated education and protection initiative for the benefit of internally displaced, refugees and returnees in Iraq” (NGOs)	€ 500.000
Syria	“Protecting civilians through Humanitarian Mine Action in Syria” United Mine Action Service (UNMAS)	€ 1.000.000
Mali	“Contribution to the ICRC’s Special Appeal - Disability and Mine Action in Mali - 2021” International Committee of the Red Cross (ICRC)	€ 1.000.000
Afghanistan	“Contribution to the ICRC’s Special Appeal - Disability and Mine Action in Afghanistan – 2021” International Committee of the Red Cross (ICRC)	€ 794.000
Global	“Annual support to GICHD for advocacy activities and mine action policies” Geneva International Centre for Humanitarian Demining (GICHD)	€ 300.000
<b>TOTAL</b>		<b>€ 4.594.000</b>