

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

Article 7 Report

STATE PARTY:

ANGOLA

POINT OF CONTACT

National Mine Action Agency – ANAM

Physical Address : Avenida do 1º. Congresso do MPLA, Prédio CIF 2, 12º,13º

Luanda – Angola

Email. anam.geral@anam.gov.ao

Tel: +244 925754905

General Director: Brigadier Engineer Leonardo Severino Sapalo

Email: leonardo.sapalo@anam.gov.ao

Tel: +244 923319045

Head of International Relations & The Focal Point of ANAM : Paula de Almeida Diogo

Email: paula.diogo@anam.gov.ao

Tel: +244 925230589

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]: Angola reporting for time period from **January 2022 to December 2022**

Measures: Supplementary information (e.g., the effective date of implementation & text of legislation attached).

No legal, administrative and other measures were adopted within the period under consideration. The existing pieces of legislation in the main legal and judicial system of Angola (Constitution, penal code, civil code, family code and others) are sufficient to charge, prosecute and punish any national or foreign citizen who uses, produces, transfers, stores or encourages others to use antipersonnel mines within Angolan territory.

In 2022, having the need to institutionalize a single demining entity, in the scope of the state reform, in order to ensure the adoption of a single command center, as well as efficiency in the exercise of the referred activity, the National Institute of Demining and the Executive Commission of Demining were abolished, as well as the organic statute that creates the National Demining Center was approved, through the Presidential Decree 212/22, of July 23, which is subject to the superintendence of the Holder of the Executive Power, exercised by the holder of the Ministerial Department responsible for the Defense sector, under the terms of the legislation in force.

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]: Angola reporting for time period from January 2022 to December 2022

<i>Type</i>	<i>Quantity</i>	<i>Lot # (if possible)</i>	<i>Supplementary Information</i>
N/A	N/A	N/A	Angola has completed the destruction of all stockpiled anti-personnel mines fulfilling in this way with article 4 within its deadlines (January 2007). This process was implemented by the Angola Armed Forces together with UNDP technical advisory and the direct coordination of CNIDAH (former National Authority). During the process, many types and quantities of landmines were destroyed and further reported in form G.
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]: Republic of Angola reporting for time period from January 2022 to December 2022

1. Areas that are confirmed and suspected to contain mines* These are the remaining mapped contamination as of December 2022.

Anti-personnel mine contamination by province, on 12 April 2023

Province	Number of remaining Confirmed Hazardous Areas (CHA) containing <u>anti-personnel mines</u>	Square meters of CHA remaining (m ²)	Number of remaining Suspected Hazardous Areas (SHA) containing <u>anti-personnel mines</u>	Square meters of SHA remaining (m ²)	Total number of remaining Hazardous Areas (CHA & SHA) containing <u>anti-personnel mines</u>	Total square meters remaining (m ²)
Cuando Cubango	262	16,805,804			262	16,805,804
Moxico	203	11,789,031	40	1,458,846	243	13,247,877
Cuanza Sul	104	8,664,509	1	35,000	105	8,699,509
Lunda Sul	48	7,430,262	21	1,009,799	69	8,440,061
Bié	135	5,160,762	-	-	135	5,160,762
Huíla	36	3,339,594	-	-	36	3,339,594
Bengo	44	3,024,891	-	-	44	3,024,891
Cunene	42	2,325,517	-	-	42	2,325,517
Lunda Norte	48	1,672,480	10	143,913	58	1,816,393
Cuanza Norte	16	1,204,361	-	-	16	1,204,361
Cabinda	27	1,188,151	-	-	27	1,188,151
Luanda	9	1,121,211	-	-	9	1,121,211
Benguela	19	960,959	-	-	19	960,959
Zaire	1	315,000	-	-	1	315,000
Uíge	1	206,350	-	-	1	206,350
Namibe	3	155,100	-	-	3	155,100
Malange	-	-	-	-	-	-
Huambo	-	-	-	-	-	-
Total	998	65,363,982	72	2,647,558	1,070	68,011,540

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]: Republic of Angola reporting for time period from January 2022 to December 2022

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

<i>Institution Authorized by State Party</i>	<i>Type</i>	<i>Quantity</i>	<i>Lot # (if possible)</i>	<i>Supplementary Information</i>
FAA	Claymore	06		<ul style="list-style-type: none"> • These types of mines were retained at the end of the Stockpile Destruction Project in December 2006, and are in the possession of the Angolan Armed Forces (FAA), the only institution that controls these devices. • In the context of FAA development and training, they have been supplying the CND with existing stockpiles (mines for instruction)
	Elsie	04		
	Gayata	07		
	MON (50,100 e 200	04		
	M35	08		
	M966	10		
	M90	-		
	MAY75	222		
	OZM (3,4 e 72)	93		
	PONZ (2 e 2m	45		
	PMN	06		
	PMM1/2	40		
	PPM2	32		
	P5	01		
	PRB (m409)	01		
	PPSrM1	33		
	R1M1	02		
	PMD	10		
	R2M2	01		
	T72	11		
Total		536		

Form D (continued)

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

Objectives:	Activity / Project:	Supplementary information :
Train deminers in rapid detection and destruction of mines. Training and testing of Animal detection (Dogs and Rats) to accompany manual clearance methods	Mine detention /clearance techniques	All operators conduct in-house training courses for detection and clearance techniques. Refresher training is conducted according to IMAS and available NMAS chapters.

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

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
ANAM and Angola Defence Forces.	N/A	N/A	N/A	During 2022 no transfer of mines was registered/authorized.
TOTAL	0	0		

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	N/A	N/A	N/A	N/A
TOTAL	N/A	N/A		

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 decommissioning of anti-personnel mine production facilities."

State [Party]: Republic of Angola reporting for time period from January2022 To December 2022

Indicate if to "convert" or "decommission"	Status (indicate if "in process" or "completed")	Supplementary information
Angola was never a producer of any type of mines therefore does not possess any production facilities.	N/A	N/A

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]: Angola reporting for time period from January 2022 to December 2022

1. Status of programs for destruction of stockpiled APMs (Article 4)

<i>Type</i>	<i>Quantities</i>	<i>Supplementary Information</i>
N/A	N/A	Not applicable for the reporting period

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

Clearance of anti-personnel mines in 2022

Province	Operator	Area cleared (m ²)	No. of AP mines destroyed*	No. of AV mines destroyed*	No. of UXO destroyed*	No. of AXO destroyed*
Zaire	NPA	62,734	120	-	40	386
Cuanza Norte	NPA	15,247	19	1	6	8
Cuanza Sul	APOPO	54,724	164	-	115	-
Cuanza Sul	APACOMINAS	513,616	41	-	129	-
Benguela	HALO TRUST	495,467	142	-	11	50
Bié	HALO TRUST	484,348	87	19	58	258
Cuando Cubango	HALO TRUST	1,690,787	1,866	1,496	65	1,019
Moxico	MAG	918,571	440	6	219	-
Lunda Sul	MAG	1,642,696	463	1	331	-
Total		5,878,190	3,342	1,523	974	1,721

Technical survey (TS) of anti-personnel mines in 2022

Province	Operator	Area reduced by TS (m ²)
Zaire	NPA	769,432
Cuanza Norte	NPA	336,440
Cuanza Sul	APOPO	1,320,019
Cuanza Sul	APACOMINAS	149,764
Benguela	HALO TRUST	532,073
Bie	HALO TRUST	340,259
Cuando Cubango	HALO TRUST	1,089,220
Moxico	MAG	11,000
Lunda Sul	MAG	180,000
Total		4,728,207

Non-technical survey (NTS) of anti-personnel mines in 2022

Province	Operator	Area cancelled by NTS (m ²)
Bengo	NPA	294,249
Cuanza Norte	NPA	1,122,592
Cuanza Sul	APOPO	796,884
Cuanza Sul	APACOMINAS	387,912
Benguela	HALO TRUST	84,444
Bié	HALO TRUST	64,000
Cuando Cubango	HALO TRUST	390,446
Total		3,140,527

Battle Area Clearance (BAC) in 2022

Province	Operator	Area cleared (m ²)	No. of UXO destroyed*	No. of AXO destroyed*
Cuanza Sul	APOPO	10,295	10	0
Total		10,295	10	0

Additional explosive ordnance destroyed through EOD callouts in 2022

Province	Operator	No. of AP mines destroyed*	No. of AV mines destroyed*	No. of UXO destroyed*	No. of AXO destroyed*
Bengo	CND	13	-	96	-
Benguela	CND	2	-	474	-
Bie	CND	2	2	70	-
Cabinda	CND	2	-	110	-
Cuanza Norte	CND	5	-	193	-
Cuanza Sul	CND	2	-	13	-
Quando Cubango	CND	84	19	1343	-
Cunene	CND	-	-	96	-
Huambo	CND	1	2	1873	-
Huila	CND	12	-	240	-
Luanda	CND	3	-	597	-
Lunda Norte	CND	3	-	5	-
Lunda Sul	CND	1	2	167	-
Malanje	CND	9	2	162	-
Moxico	CND	-	-	24	-
Uige	CND	-	-	32	-
Zaire	CND	-	-	7	-
Bengo	APN	-	-	-	7
Zaire	APN	-	-	-	6
Uige	APN	1	-	-	-
Cuanza Norte	APN	3	2	-	38
Cuanza Sul	APOPO	2	-	17	-
Cuanza Sul	APACOMINAS	-	1	11	9
Cabinda	APACOMINAS	-	-	17	-
Benguela	HALO TRUST	6	-	1	45
Bie	HALO TRUST	5	3	95	419
Quando Cubango	HALO TRUST	2	3	6	47
Cunene	HALO TRUST	-	-	2	-
Moxico	MAG	35	7	1425	-
Lunda Sul	MAG	13	6	1144	-
Total		206	49	8220	571

The public operator National Demining Center (CND) and the national NGO APACOMINAS have carried out land release activities in support of development projects in areas not registered in the IMSMA database, the data for which are shown in the tables below.

Because several forces participated in the Angolan conflict, many mined areas are not known to the communities and were not identified in the surveys that served as a baseline to determine the level of contamination in Angola. Taking this into consideration, and the occurrence of sporadic accidents, the government of Angola has determined that technical surveys and clearance will be carried out in areas awarded for public investment projects such as roads, hydroelectric dams, photovoltaic plants, airports, power transmission lines, industrial poles and mega agricultural projects to ensure safety in the implementation of such projects.

It is anticipated that from 2023 onwards, in the course of its operations in support of development projects, the CND will actively participate in clearing minefields registered in the database and will continue to support development projects. All areas that are identified as mined will be registered in the national database as new areas.

Clearance of areas in support of development projects in 2022

Province	Operator	Area cleared (m ²)	No. of AP mines destroyed*	No. of AV mines destroyed*	No. of UXO destroyed*	No. of AXO destroyed*
Bengo	CND	459,483	-	-	77	-
Benguela	CND	383,917	2	-	6	-
Bie	CND	1,380,715	2	1	34	-
Cabinda	CND	188,550	-	-	-	-
Cuanza Norte	CND	28,212	-	-	-	-
Cuando Cubango	CND	36,000	2	6	165	-
Huambo	CND	126,900	-	-	-	-
Huila	CND	67,244	435	-	6	-
Lunda Norte	CND	1,159,886	10	-	1	-
Lunda Sul	CND	130,500	-	-	1	-
Moxico	CND	578,672	3	-	11	-
Zaire	CND	620,000	-	-	10	-
Total		5,160,079	454	7	311	-

Technical survey (TS) of anti-personnel mines in 2022

Province	Operator	Area reduced by TS (m²)
Benguela	CND	322,413
Bie	CND	10,000,000
Cuando Cubango	CND	114,000
Huambo	CND	198,230
Huila	CND	130,245
Lunda Norte	CND	2,800,474
Zaire	CND	4,017,194
Cabinda	APACOMINAS	1,233,582
Total		18,493,725

Non-technical survey (NTS) of anti-personnel mines in 2022

Province	Operator	Area cancelled by NTS (m²)
Cabinda	APACOMINAS	3,129,594
Total		3.,29,594

Form GAPMs 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]: Republic of Angola Reporting for time period from January 2022 to December 2022

1. Destruction of stockpiled APMs (Article 4)

Type	Quantity	Lot # (if possible)	Supplementary information
NA	NA		
NA	NA		
TOTAL			

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

Type	Quantity	Supplementary information
Landmines	181,133	Includes 147,534 anti-personnel mines, 33,599 anti-tank mines of various types. These include all mines destroyed as of 2003, after entry into force..
ERW	138,140	Includes items of unexploded and abandoned ordnance of various types destroyed in the process of demining and EOD contained in the IMSMA system.
TOTAL	319,273	

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]: Republic of Angola reporting for time period from January 2022 to December 2022

1. Technical characteristics of each APM-type produced: **N/A**

Type	Dimensions	Fusing	Explosive content		Metallic content	Colour photo attached	Supplementary information to facilitate mine clearance.
			type	grams			
N/A	N/A	N/A	N/A				N/A
N/A	N/A	N/A	N/A				N/A

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			
N/A							
N/A							

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]: Republic of Angola Reporting for time period from January 2022 to December 2022

Explosive Ordnance Risk Education (EORE) remains a priority for Angola. The government fully recognizes the risks associated with explosive ordnance (EO) accidents, and as such, EORE activities are being carried out continuously throughout the country, but with greater emphasis on communities living near mined areas. The National Demining Center (CND) has played a key role in this process by being present in all 18 provinces of Angola. However, humanitarian operators have also made a valuable contribution in educating the populations around the areas where land clearance operations are taking place. The lack of resources for implementing EORE has significantly hindered the expansion of this activity to the more remote rural areas of the country. This causes the communities not covered to behave at risk and as a consequence, the number of accidents has increased lately. It also is important to mention that unfortunately in 2022, Angola has registered 5 demining accidents.

ACCIDENT AND VICTIM DATA IN 2022									
Province	N° of Accidents	Women		Girls		Boys		Men	
		Fatalities	Injuries	Fatalities	Injuries	Fatalities	Injuries	Fatalities	Injuries
Bengo	1	-	3	-	-	-	-	-	-
Benguela	2	1	-	1	-	1	-	-	-
Bié	7	3	1	1	2	2	4	2	1
Cabinda	-	-	-	-	-	-	-	-	-
Cuando Cubango	9	1	4	2	-	1	3	3	2
Cuanza Norte	-	-	-	-	-	-	-	-	-
Cuanza Sul	-	-	-	-	-	-	-	-	-
Cunene	2	1	1	-	-	2	-	1	-
Luanda	1	-	-	2	1	1	1	-	-
Huambo	2	2	-	1	3	3	4	-	-
Huila	4	-	2	2	9	-	5	1	3
Lunda Norte	-	-	-	-	-	-	-	-	-
Lunda Sul	-	-	-	-	-	-	-	-	-
Malanje	3	1	1	-	4	2	-	-	-

Malanje	4	1	4	-	4	3	4	-	-
Namibe	-	-	-	-	-	-	-	-	-
Uíge	-	-	-	-	-	-	-	-	-
Zaire	-	-	-	-	-	-	-	-	-
Total	35	10	16	9	23	15	21	7	6

EORE DATA IN 2022				
Province	Women	Girls	Boys	Men
Bengo	252	87	122	555
Benguela	1,755	6,199	6,238	1,980
Bié	5,065	11,901	9,325	3,685
Cabinda	4,273	4,717	3,849	3,478
Quando Cubango	5,274	5,929	4,943	4,135
Cuanza Norte	2,047	2,787	2,886	1,730
Cuanza Sul	1,621	3,762	2,288	827
Cunene	166	630	470	120
Luanda	723	1,297	1,364	1,447
Huambo	9,017	10,803	10,622	6,429
Huila	1,824	2,238	2,452	1,840
Lunda Norte	2,889	1,703	1,369	2,708
Lunda Sul	24	853	863	55
Malanje	1,897	2,204	2,211	1,564
Moxico	7,614	11,399	9,943	7,500
Namibe	-	-	-	-
Uíge	1,375	499	384	753
Zaire	304	234	276	340
Total	46,120	67,242	59,605	39,146

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]: Republic of Angola Reporting for time period from January 2022 to December 2022

In 2022, with the start-up of the steering body of the National Mine Action Agency (ANAM), some activities began to be implemented with the aim of improving the performance of demining operators in Angola.

With the support of the Geneva International Centre for Humanitarian Demining (GICHD), the two deputy directors of ANAM participated in the international workshop on "All Reasonable Effort" in which a document related to the study done on the application of this concept in Angola was presented with recommendations.

The Executive Demining Commission (CED) was abolished along with all public operators working under it and the National Demining Center (CND) was created by presidential decree, which is currently the only public operator in Angola. In addition to actively participating in the clearance of areas in support of development projects, the CND also has the mission to contribute to the fulfillment of Angola's obligations under Article 5 of the Ottawa Convention.

Throughout the year three coordination meetings were held with the operators, in which the results and operational plans were discussed in order to achieve the goal of making Angola free of the impact of mines by 2025 and, if this is not possible, to substantially reduce the contamination of anti-personnel mines in the country.

In partnership with the non-governmental organization "The Halo Trust", ANAM organized in December a technical meeting in the city of Huambo with the participation of humanitarian mine clearance operators and the CND. The meeting aimed at sharing technical information about the challenges faced by operators in the field and to jointly address issues that lead to the improvement of the operators' performance.

New mined areas continued to be recorded during the year. This has somewhat hindered the completion of demining in some provinces, particularly in Cuanza Norte province where new minefields have been identified in the municipality of Lucala.

To ensure continuous improvement in the performance of the operators, ANAM in partnership with the Norwegian People's Aid (NPA), as part of the capacity development project, continued to make quality assurance and quality control visits to humanitarian operators during the course of their land release activities. NPA looks forward to continue supporting ANAM in institutional capacity development until it reaches a desired sustainable capacity.

In addition to the visits mentioned above, funded by the capacity building project, ANAM's quality assurance and quality control teams also conducted visits to the public operator.

The Angolan mine action sector has made significant strides with regard to gender balance. A considerable number of women have been actively participating in the various mine action pillars and at various levels. More than 30% of ANAM's employees are women, and some hold management positions. Currently, the

number of women employed by mine action operators has increased significantly at all levels of the hierarchy. It is noteworthy that women are employed for demining activities mainly by The Halo Trust and MAG,

Although faced with financial constraints, the government of Angola continued to financially support mine action by allocating from its budget allocations amounts to support ANAM and CND. In addition, the government continued to financially support The Halo Trust in clearing protected areas along the Okavango Delta in Cuando Cubango province.

Regarding external funding, mine action in Angola continued to receive donations from the Governments of the United States of America, United Kingdom, Norway, Belgium, Sweden, Japan and private entities. The projects implemented by international humanitarian operators, namely The Halo Trust, MAG, APN and APOPO, as well as the national NGO APACOMINAS, benefited from these donations.

Angola places great importance on transparency, and therefore this year an effort was made to ensure that the Article 7 transparency report was sent on time and with accurate data. To achieve this goal, ANAM reinforced communication with all mine action operators by involving them in the preparation of the report.