

Support to the National Demining Programme

2014 Annual Work Plan for APOPO

Country: Mozambique

UNDAF (2012-2015)

- **Outcome 3:** Sustainable and effective management of natural resources and disaster risk reduction benefit all people in Mozambique, particularly the most vulnerable.
- **Output 3.2:** Local communities participate actively in risk reduction activities and natural resources management in districts at risk.

CPD (2012-2015)

- **Output 3.3:** Quality of data and its analysis on mine clearance to meet Article 5 of Anti-Personnel Mine Ban Convention.
- **Output 3.4:** Mechanism for residual risks established to improve socio-economic conditions of mine and UXO affected communities.

Implementing Agency:

APOPO

Implementation Modality:


National Implementation (NIM)

Project Partners:

National Demining Institute
United Nations Development Programme

<p>Programme Period: 2012 – 2015</p> <p>UNDAF Results Area: Economic</p> <p>Programme Component: Disaster Reduction, Environmental Management and Mine Action</p> <p>Budgetary Code: Award: 00063219 Project:00080471</p> <p>Duration: 12 months - 2014</p>	<p>Estimated annualized budget: USD 3,963,842</p> <p>Allocated resources UNDP: USD 1,336,508</p> <p>Other Resources not Channelled by UNDP: Norway- USD800,000</p> <p><i>Unfunded budget:</i> USD 1,827,334</p>
---	---

Agreed by IND – National Demining Institute:

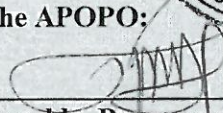


Augusto Maverengue Augusto, Director

28-1-2014

Date

Agreed by the APOPO:

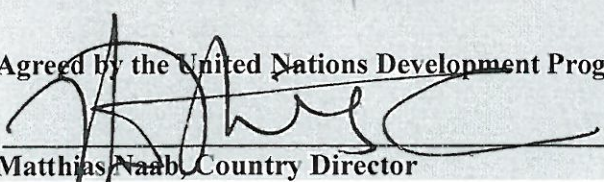


Tesfazghi Tewelde, Programme Manager

07-02-2014

Date

Agreed by the United Nations Development Programme:



Matthias Naab, Country Director

6-2-2014

Date

Description: APOPO Mine Action Programme Mozambique, 2014 AWP

APOPO has been engaged by the National Institute of Demining (IND) as one of the principal humanitarian mine action operators working to clear landmines in the remaining mine-affected provinces of Mozambique. This purpose of this Annual Work Plan (AWP) is to outline allocated tasks and describe expected results for APOPO to deliver by the end of the 2014 calendar year.

APOPO became fully operational in 2008 and was first tasked to clear Gaza Province and completed a year ahead of the schedule. In 2013 APOPO's operations expanded to clear/release about 2.5 million square metres of land across Maputo, Manica, Sofala and Tete Provinces.

Following completion of APOPO's work in 2013, and in accordance with ongoing discussions with IND, the provisional task list for APOPO in 2014 is as the table below.

Table 01: Provisional 2014 task list – APOPO Mine Action Mozambique

Provincia	Distrito	Hazard Name	Hazard ID	Initial Survey Area Size m2	Remaining Area m2
Sofala	Cheringoma	Antiga picada Guiriuro	CHER nova 09	120,000	24,000
Sofala	Cheringoma	Antiga picada Santana zona primaria	CHER nova 14	30,000	30,000
Sofala	Cheringoma	Antiga picada Nhaudhengua	CHER nova 15	100,000	100,000
Sofala	Cheringoma	Antiga picada Nhassole	CHER nova 19	490,000	490,000
Sofala	Cheringoma	Antiga picada Nhamagongoma	CHER nova 20	20,000	20,000
Sofala	Cheringoma	Antiga Estrada Tso – tseChimuia	CHER nova 22	112,000	112,000
Sofala	Cheringoma	Antiga Estrada InhamitangaCaia	CHER nova 24	154,000	142,947
Sofala	Cheringoma	Antiga Estrada Inhamitanga Chironde	CHER nova 25	126,000	126,000
Sofala	Cheringoma	Estrada Serracao de Gomes II	CHER nova 27	220	220
Manica	Gondola	Mavuzi - Rio Massangaze Beira 1&2 (22 pylons)	GOND nova	89,100	89,100
Manica	Sussundenga	Dombe Antigo Caminho Maqueba	SUSS-nova-24	3,900	3,900
Manica	Sussundenga	Dombe Antigo Caminho	SUSS-nova-25	1,375	1,375
Manica	Guro	Guro nova road task	Guro nova 04	36,000	36,000
Manica	Nhamucuarara	Nhamucuarara Border Minefield	MAN-nova-16	208,500	208,500
Tete	Moatize	Powerlines (2 pylons)	MOAT nova 07	12,800	12,800
Maputo	Moamba	Gumbane Power Line (7 pylons)	MOAB-nova	44,800	44,800
Maputo	Boane	BOAN Powerline Tower 161 (1 pylon)	BOAN-nova	12,800	12,800
Maputo	Boane	BAC of Bili Cova	BOAN-nova-40	901	901
Total				1,562,396	1,455,343

According to the above table of provisional task list discussed with IND to date, the total estimated size of the area is 1,562,396square metres and total estimated cost is\$3,963,842(at average rate of\$2.7/m²). APOPO's landmine clearance approach integrates three capacities, namely manual deminers, mine detection rat teams and mechanical demining/ground preparation machines all of which work alongside trained survey personnel to carry out non-technical survey.

APOPO will implement this AWP, by focusing on releasing suspected hazardous areas (SHA) through non-technical survey and technical survey and clearance of known confirmed hazardous areas (CHA).APOPO relies on survey and the principles of land release to significantly reduce the area requiring full clearance to an accurate size.

A
MZR

5

APOPO Annual Work Plan

Implementing Partner:
FACE authorization specimen:


Tesfazghi Tewelde
APOPO Programme Manager

EXPECTED RESULTS		KEY ACTIVITIES	TIMEFRAME				RESPONSIBLE PARTY	PLANNED BUDGET		
			Q1 2014	Q2 2014	Q3 2014	Q4 2014		Planned Amount	Amount Allocated	Source of Funds
1. Re-Survey a total of over 1,685,343sqm in Manica, Maputo, Sofala&Tete provinces	1.1. Non-technical Survey	X	X			Apopo	\$176,000		SWE	
	1.2. Technical Survey	X	X	X						
	1.3. Monthly reporting on IMSMA	X	X	X	X					
2. Clearance/release of 9 tasks in Cheringoma District, approx. 1,045,167sqm	2.1. Non-technical survey	X				Apopo	\$2,027,334		Norway Unfunded: \$1,827,334	
	2.2. Technical Survey		X	X	X					
	2.3. Clearance		X	X	X					
	2.4. Monthly reporting on IMSMA		X	X	X					
3. Clearance/release of 22 towers in Gondola District, approx. 89,100sqm.	3.1. Non-technical Survey	X	X			Apopo	\$356,400		SWE	
	3.2. Technical Survey	X	X	X	X					
	3.3. Clearance	X	X	X	X					
	3.4. Monthly reporting on IMSMA	X	X	X	X					
4. Clearance/release of 2 tasks Sussendenga District, approx. 5,275 sqm.	4.1. Non-technical survey	X	X			Apopo	\$25,113		SWE	
	4.2. Technical Survey	X	X	X	X					
	4.3. Clearance	X	X	X	X					

M&E Framework

AWP Expected results	Indicators, baselines and targets	Means of Verification
1. Survey a total of about 1,685,343sqm in Manica, Maputo, Sofala & Tete provinces	Indicator 1.1: Number of surveys conducted Baseline: 0 Target: 19	Monthly IMSMA progress reports and IND QA reports
2. Clearance/release of 9 tasks in Cheringoma District, approx. 1,045,167sqm	Indicator 2.1: Number of minefields cleared/released Baseline: 0 Target: 1,045,167sqm	Monthly IMSMA progress reports and IND QA reports
3. Clearance/release of 2 pylons in Moatize District, approx. 12,800sqm	Indicator 3.1: Number of minefields cleared/released Baseline: 0 Target: 12,800sqm / 2 pylons	Monthly IMSMA progress reports and IND QA reports
4. Clearance/release of 2 tasks in Sussendenga District, approx. 5,275sqm.	Indicator 4.1: Number of minefields cleared/released Baseline: 0 Target: 5,275sqm	Monthly IMSMA progress reports and IND QA reports
5. Clearance/release 1 task in Guro District, approx. 36,000sqm.	Indicator 5.1: Number of minefields cleared/released Baseline: 0 Target: 36,000sqm	Monthly IMSMA progress reports and IND QA reports
6. Clearance/release of 22 towers in Gondola district, approx. 89,100sqm.	Indicator 7.1: Number of minefields cleared/released Baseline: 0 Target: 89,100sqm	Monthly IMSMA progress reports and IND QA reports
7. Clearance/release of 1 border task in Nhamucuarara, approx. 208,500sqm.	Indicator 7.1: Number of minefields cleared/released Baseline: 0 Target: 208,500sqm	Monthly IMSMA progress reports and IND QA reports
8. Clearance/release of remaining powerline tasks in Moamba&Boan, approx. 58,501sqm / 8pylons	Indicator 8.1: Number of minefields cleared/released Baseline: 0 Target: 58,501sqm / 8pylons& 1 BAC	Monthly IMSMA progress reports and IND QA reports

Handwritten signature

Handwritten mark

Handwritten mark