

Support to the National Demining Programme

Annual Work Plan for *Handicap International*

(2014)

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:

HANDICAP INTERNATIONAL

Implementation Modality:

National Implementation (NIM)

Project Partners:

National Demining Institute

United Nations Development Programme

Programme Period: 2012 – 2015	Estimated Annualized budget:	USD 5,102,299
UNDAF Results Area: Economic	Allocated resources UNDP:	USD 2,365,645
Programme Component: Disaster Reduction, Environmental Management and Mine Action	Other Resources not channeled through UNDP:	USD 1,419,253
Budgetary Code: Award: 00063219 Project: 00080471	Unfunded budget:	USD 1,317,401
Duration: 12 months - 2014		

Agreed by IND – National Demining Institute:



Augusto Maverengue, Augusto Director

20.1.2014

Date

Agreed by the Handicap International:

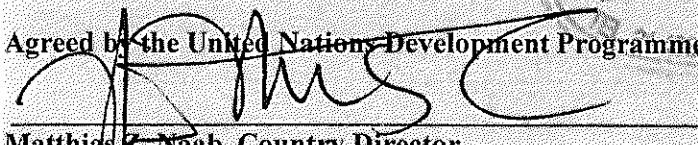


Yann Faivre, Country Director

14.02.2014

Date

Agreed by the United Nations Development Programme:



Matthias Z. Naab, Country Director

6.2.2014

Date

Narrative

Handicap International Federation (HI), headquartered in Lyon, France, is an international humanitarian organization supported by a network of 8 National Associations in France, Belgium, Luxembourg, the UK, Switzerland, Germany, Canada and the USA. A non-governmental, non-religious, non-political and non-profit organisation, HI works alongside people with disabilities, whatever the context, offering them assistance and supporting them in their efforts to become self-reliant. In addition to development related activities in favour of the most vulnerable, HI has specialized expertise in the provision of emergency assistance and in the implementation of mine and UXO clearance operations. Among Mine Action NGOs, HI is one of the few which implements field activities covering all of the five pillars of Mine Action (clearance, risk education, victim assistance, stockpile destruction and advocacy). Humanitarian mine and ERW clearance operations are currently underway in Laos, DRC, Senegal, Lebanon, Bosnia, Libya, Congo Brazzaville, Cambodia, Mauritania and Mozambique. In addition to these operations, HI also conducts Risk Education and related projects in Afghanistan, Niger, Northern Iraq and others. HI is a founding member of both, International Campaign to Ban Landmines (ICBL) and the Cluster Munitions Coalition (CMC).

In Mozambique an inadequately run impact survey (2001) did not reveal full extent of mines/UXO contamination. The impact of this survey continues to effect national data reliability to date. As part of mine clearance in-country installed capacity since 1997, HI conducted a comprehensive survey (2006/7), that aimed to help the Government of Mozambique request for an extension of the Mine Ban Treaty (MBT) initial deadline from March, 2009 to March, 2014. A different survey, run concurrently in south and centre Mozambique integrated HI's survey data, but disregarded large part of its reported SHAs. As a result, figures on which the MBT extension request was based, indicated only 12km² requiring clearance in those Provinces, to allow the country to complete its MBT Article 5 obligations. Since then, more than 24km² were already cleared and presumed around 4km² to remain after 2013 operation.

For the extension period, IND introduced a "district-by-district" clearance approach, accompanied with an intensive survey in all villages, to guarantee full coverage of each district, clearance of all registered and additional new reported SHAs, to reach a "mine free district stage". HI received responsibility to clear about 50% (approx 6.2km²) of the remaining official SHAs in Mozambique, covering 2 Provinces (Inhambane/Sofala), where 355 SHAs were reported, in 2008. This figure represented a reduction in about 61% of what HI teams had originally reported in its pre-extension survey. Clearance operations during past four years have unfortunately proved the reality of the original figures. With more than 50% discrepancy between reality and what was registered, improved asset management on clearance operations is a key-factor for the eradication of remaining mines and UXO's. However, a recent military instability in the center region of Mozambique, slowed down the entire mine clearance process and keeps overall projection unpredictable.

At present, HI's Integrated Demining approach (mechanical support, manual demining and canine search for explosives) revealed to be the most productive and efficient response. For the fourth consecutive year the cost per square meter cleared has been reduced, reaching bellow \$1.5/m² in 2012. The slowing down due to security reasons from mid 2013 may have increased overall costs, but was kept below the standard used in Mozambique. Since 2008 the number of total affected districts under HI responsibility has been reduced from 24 to 10. Recuperation of previously disregarded SHAs in the remaining districts has increased the overall total remaining in the HI operational area. From beginning 2014, national data forecast around 4,5km² in 6 Provinces. New tasking of clearance operators now brings under HI responsibility 2 districts in the center region, completion of small and new tasks found in Inhambane, part of the border between Mozambique and Zimbabwe and Power lines located in Sofala Province. All this sums around 3.8km², from which approximately 1 million will be tasked to different operators either on commercial tenders or direct tasking.

HI estimates that if resources are made available to support its full integrated capacity and if security situation allows, this area could be completed in 2014. Further non-technical survey may result in the cancellation/release * of some areas, which would contribute to the achievement of this result by reducing the need for physical clearance. Final survey will produce required documentation my guarantee technical documentation for completion classification.

In 2014, the plan is to complete clearance of all known SHAs in nine districts, with approximate total of 2,8km².

Since HI has put together the integrated mine clearance method, HI overall demining costs dropped considerably, and safety records were kept very high, with two mine accidents over almost 15 years of operations in Mozambique.

UN Mozambique Annual Work Plan

Implementing Partner
FACE authorization specimen:

Yann Faivre
HI Country Director

UNDAF/CPD Outcome 3: Sustainable and effective management of natural resources and disaster risk reduction benefit all people in Mozambique, particularly the most vulnerable.

UNDAF Output 3.2: Local communities participate actively in risk reduction activities and natural resources management in districts at risk.

CPD Output 3.3: Quality of data and its analysis on mine clearance to meet Article 5 of Anti-Personnel Mine Ban Convention.

CPD Output 3.4: Mechanism for residual risks established to improve socio-economic conditions of mine and UXO affected communities.

EXPECTED RESULTS	KEY ACTIVITIES	TIME FRAME				RESPONSIBLE PARTY	Planned Amount	Amount Allocated	Source of Funds
		Q1 2014	Q2 2014	Q3 2014	Q4 2014				
1. CLASSIFICATION OF INHAMBALE PROVINCE as Free-of-Mines	FULL SURVEY of districts where clearance as been completed in all reported SHAs and accompany the whole process with MRE for local communities	X	X	X			\$23,000		Unfunded: \$23,000
2. CLASSIFICATION OF SOFALA PROVINCE as Free-of-Mines	FULL SURVEY of districts where clearance as been completed in all reported SHAs and accompany the whole process with MRE for local communities		X	X			\$32,000		Unfunded: \$32,000
3. ONE SHA CLEARED in GOVURO DISTRICT, Inhambane Province Mines-Free stage reached	COMPLETE CLEARANCE of 1 CMA remaining from commercial clearance in Pande area. Requested by INH in 2013. Approximate total of 40.000m ² . Free of Mines in 2014	X					\$80,000	\$80,000	SWE

16

4. ONE SHA CLEARED in MAXIXE / MORRUMBENE DISTRICTS BRIDGE, Inhambane Province <i>Mines-Free Reached in both districts</i>	COMPLETE CLEARANCE OF 1 NEW SHA around the main Bridge that separates Maxixe and Morrumbene Districts, on the National Road-1. Approximate 15,000m ² and accompany the process with MRE for local communities, especially farmers on the river banks	X	X		\$30,000	Unfunded: \$30,000
5. ONE SHA CLEARED in MAXIXE DISTRICT, Inhambane Province <i>Mines-Free Stage Reached</i>	COMPLETE CLEARANCE of 1 SHA remaining inside an old Army payroll. Approximate total of 128,000m² . New requirement from IND (Ferrial ring already cleared in 2013) <i>Free of Mines in 2014</i>	X	X		\$75,016	AusAid Unfunded: 175,783
6. 185 ELECTRIC TOWERS (EXTENDED from 2013) Mine Free Stage reached	COMPLETE CLEARANCE of 185 Electric Towers remaining, approx. 462,500m² , and accompany the whole process with MRE for local communities and eventual EDM maintenance team. <i>Number of towers increased with additional Beira Line Task</i> <i>highly dependent of EDM opening road access underneath electric line from Nhamatanda to Mavuzi. Task shared with Halo Trust and Apopo.</i> <i>Free of Mines in 2014</i>	X	X	X	\$926,806	\$700,000 Norway \$226,806 SWE

7. FIFTEEN SHAS CLEARED in MUSSORIZE DISTRICT, Manica Province	CLEARANCE of 15 SHAs remaining, in an approximate total of 547,083m², DESTROY all UXO identified and accompany the whole process with MRE for local communities.	X	X	X	X	
Mines-Free Stage reached	<i>Operation includes CMV sites in Mozambique Zimbabwe Border</i>					
	New district tasked by IND in a new Province of Manica					

9. ONE SHAS CLEARED in HOMOINE DISTRICT, Inhambane Province <i>Mine Free Stage attempt for 2014</i>	COMPLETE CLEARANCE of remaining 1 SHAS with approximate total of 135,000m² , DESTROY all UXO identified and accompany the whole process with MRE for local communities <i>2013 demolition plan double of initial plan with extension of last site under clearance Expected to be Free of Mines 1st trimester of 2014</i>	X				
10. TWO ROADS (SHAS) CLEARED in FUNHALOURO DISTRICT, Inhambane Province <i>Mines-Free Stage Reached</i>	COMPLETE CLEARANCE of remaining 1 SHAS with approximate total of 72,779m² , DESTROY all UXO identified and accompany the whole process with MRE for local communities. <i>Extended from 2013 to use Mine Well on roads</i>	X				
11. TEN Bridges and Viaducts in the RAILWAYS (Mozambique/Zimbabwe) BETWEEN DONDO and NHAMATANDA DISTRICTS, Sofala Province Complete clearance in 2014	COMPLETE CLEARANCE of remaining 10 Bridges and Viaducts with approximate total of 30,000m² , DESTROY all UXO identified and accompany the whole process with MRE for local communities <i>Extended from 2013 waiting for an clearance Expected to be Free of Mines at the end of 2014</i>	X	X			

A - Fixed Assets / Equipment	35 100
B - Services	32 400
C - Transport / Running Costs	59 997
D - International Staff	35 100
E - Local Staff	81 973
F - Office and Administration	16 336
G- Administrative costs 3%	7 827
TOTAL	268 733

A - Fixed Assets / Equipment	18 823
B - Services	17 467
C - Transport / Running Costs	32 345
D - International Staff	18 923
E - Local Staff	44 192
F - Office and Administration	8 807
G- Administrative costs 3%	4 220
TOTAL	144 875

Unfunded:
\$268,733

Unfunded:
\$144,875

M&E Framework

AWP Expected results	Indicators, baselines and targets	Means of Verification
1. SURVEY completed in Inhambane Province and “Mines-Free” Stage reached”	<p>Indicator:</p> <ul style="list-style-type: none"> • Number of Localities surveyed Baseline: • Initial SHAs List + Clearance conducted Target for 2014: • Final survey to classify as free-of-mines 	<ul style="list-style-type: none"> • Final Report • District final dossiers • Mines Free District Declarations by IND/GoM
2. SURVEY completed in Sofala Province and “Mines-Free” Stage reached”	<p>Indicator:</p> <ul style="list-style-type: none"> • Number of Localities surveyed Baseline: • Initial SHAs List + Clearance conducted Target for 2014: • Final survey to classify as free-of-mines 	<ul style="list-style-type: none"> • Final Report • District final dossiers • Mines Free District Declarations by IND/GoM
3. ONE (1) remaining SHA CLEARED in GOVURO District, Inhambane Province “Mine Free” Stage reached”	<p>Indicator:</p> <ul style="list-style-type: none"> • Number of SHA cleared Baseline: • Extension of CMA started by commercial operator Target for 2014: • Clearance of 40,000m² • No further mine clearance requirements 	<ul style="list-style-type: none"> • IMSMA and IND QA Reports • District final dossiers • Mines Free District Declarations by IND/GoM
4. ONE (1) NEW SHA CLEARED in the BRIDGE Maxixe/Morrumbene, Inhambane Province “Mine Free” Stage reached	<p>Indicator:</p> <ul style="list-style-type: none"> • Number of SHA cleared Baseline: • 1 New CMA surveyed in 2013 after AP mines were found in local cultivated area, by the bridge Target for 2014: • Clearance of 1 CMA with 15,000m² • No further mine clearance requirements 	<ul style="list-style-type: none"> • IMSMA and IND QA Reports • District final dossiers • Intermediary and Final Reports • Mines Free District Declarations by IND/GoM
5. ONE (1) SHA CLEARED in the ARMY PAYOL in Maxixe, Inhambane Province “Mine Free” Stage reached	<p>Indicator:</p> <ul style="list-style-type: none"> • Number of SHA cleared Baseline: • 128,000m² reported in the internal side of the Army Payol Target for 2014 • Completion of 128,000m² clearance in the 	<ul style="list-style-type: none"> • IMSMA and IND QA Reports • District final dossiers • Mines Free District Declarations by IND/GoM

		Payol	
		Indicator:	
6.	<u>ONE HUNDRED AND EIGHTY FIVE (185) remaining Electric Towers CLEARED in NHAMATANDA District, Sofala Province</u> “Mine Free” Stage reached”	<ul style="list-style-type: none"> • Number of SHA cleared <p>Baseline:</p> <ul style="list-style-type: none"> • Initial Baseline = Only one Electric Line • Cleared in 2013 – shared among 3 operators • 2 lines for clearance 275 Towers (90 cleared) • Total of 185 Towers remaining /approx 462,500m² Target for 2014: <ul style="list-style-type: none"> • Clearance of 185 Electric Towers 462,500m² • No further mine clearance requirements 	<ul style="list-style-type: none"> • IMSMA and IND QA Reports • Descriptive Trimester Reports for GoM • Power Lines final dossiers • Intermediary and Final Reports • Reports to EDM
7.	<u>SIXTEEN (16) SHAs CLEARED in MUSSORIZI District, Manica Province</u> “Mine Free” Stage reached	<p>Indicator:</p> <ul style="list-style-type: none"> • Number of SHA cleared <p>Baseline:</p> <ul style="list-style-type: none"> • Initial Baseline 2013= 5 SHAs / 54,000m² • Resurvey in 2013 revealed 16 tasks remaining <p>Target for 2014</p> <ul style="list-style-type: none"> • Clearance of 16 SHAs/552,333m² • No further mine clearance requirements 	<ul style="list-style-type: none"> • IMSMA and IND QA Reports • Descriptive Trimester Reports for GoM • District final dossiers • Intermediary and Final Reports • Mines Free District Declarations by IND/GoM
8.	<u>VARIOUS SHAs CLEARED in CHIBABA VA District, Sofala Province</u> “Mine Free” Stage in 2014	<p>Indicator:</p> <ul style="list-style-type: none"> • Number of SHA cleared <p>Baseline:</p> <ul style="list-style-type: none"> • Initial Baseline = 85 SHAs / 3,114,606m² • Clearance halted late 2013 due to security • Estimative remaining end 2013 = 1 million m² <p>Target for 2014</p> <ul style="list-style-type: none"> • Clearance various SHAs with 1,000,0000m² • Clearance to be complete in 2014 • <i>IND to allocate 1,000,000m² to other operators</i> • No further mine clearance requirements 	<ul style="list-style-type: none"> • IMSMA and IND QA Reports • Descriptive Trimester Reports for GoM • Intermediary and Final Reports • Mines Free District Declarations by IND/GoM, depending on other operations
9.	<u>ONE (1) SHA CLEARED in HOMOINE District, Inhambane Province</u> “Mine Free” Stage reached	<p>Indicator:</p> <ul style="list-style-type: none"> • Number of SHA cleared <p>Baseline:</p> <ul style="list-style-type: none"> • 2013 remaining = 1 SHA extension / 135,000m² <p>Target for 2014</p>	<ul style="list-style-type: none"> • IMSMA and IND QA Reports • Descriptive Trimester Reports for GoM • Intermediary and Final Reports • Mines Free District Declarations by IND/GoM

	<ul style="list-style-type: none"> Completion of clearance of 1 SHA with 135,000m² No further mine clearance requirements 	IND/GoM,
10. ONE (1) SHAS CLEARED in FUNHALOURO District, Inhambane Province “Mine Free” Stage reached	<p>Indicator:</p> <ul style="list-style-type: none"> Number of SHA cleared <p>Baseline:</p> <ul style="list-style-type: none"> 1 Roads remaining in 2013 = 72,779m² Target for 2014 Clearance of 1 SHA with 72,779m² No further mine clearance requirements 	<ul style="list-style-type: none"> IMSSMA and IND QA Reports Descriptive Trimester Reports for GoM Intermediary and Final Reports Mines Free District Declarations by IND/GoM,
11. TEN (10) Bridges and Viaducts in the RAILWAYS (Mozambique/Zimbabwe), BETWEEN DONDÓ and NHAMATANDA DISTRICTS, Sofala Province “Mine Free” Stage reached	<p>Indicator:</p> <ul style="list-style-type: none"> Number of SHA cleared <p>Baseline:</p> <ul style="list-style-type: none"> Suspended tasks from 2013 = 9 SHAs / 30,000m² Target for 2014 Clearance of 9 SHAs with 30,000m² No further mine clearance requirements 	<ul style="list-style-type: none"> IMSSMA and IND QA Reports Descriptive Trimester Reports for GoM Intermediary and Final Reports Final report to CFM Mines Free District Declarations by IND/GoM,
12. TWO (2) SHAS CLEARED in MUANZA DISTRICT, Sofala Province. Not completed in 2013 due to security situation. “Mine Free” Stage reached	<p>Indicator:</p> <ul style="list-style-type: none"> Number of SHA cleared <p>Baseline:</p> <ul style="list-style-type: none"> Suspended in 2012 = 2 SHAs / 89,000m² Target for 2014 Clearance of 2 SHAs with 89,000m² No further mine clearance requirements 	<ul style="list-style-type: none"> IMSSMA and IND QA Reports Descriptive Trimester Reports for GoM Intermediary and Final Reports District final dossiers Intermediary and Final Reports Mines Free District Declarations by IND/GoM
13. Appropriate Victim Assistance Policies, plans and services designed through needs assessment and public awareness campaigns	<p>Indicator:</p> <ul style="list-style-type: none"> National VA plan defined 1 advocacy campaign held on mine victims rights <p>Baseline:</p> <ul style="list-style-type: none"> Few indications for VA in the PNAD II 3 advocacy campaigns held in 2013 	<ul style="list-style-type: none"> Publication of the VA National Action Plan Project Progress Report

15