

#### FEDERAL MINISTRY OF ENVIRONMENT

**HYDROCARBON POLLUTION REMEDIATION PROJECT (HYPREP)** 

# ACTIVITIES REPORT FOR NOVEMBER 2022

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#### LIST OF ABBREVIATIONS

FAC- First Aid Case

FGN - Federal Government of Nigeria

GC - Governing Council

HYPREP - Hydrocarbon Pollution Remediation Project

IAMRAT - Institute for Advanced Medical Research and Training

LGA - Local Government Area

LTI - Lost Time Injury

MTC- Medical Treatment Case

NM- Near Miss

NOSDRA- National Oil Spill Detection and Response Agency

NUOS - National Union of Ogoni Students

OPA - Ogoni Peoples' Assembly

PCO - Project Coordination Office

RBCA - Risk-Based Corrective Action

QAQC - Quality Assurance and Quality Control

SCAT - Shoreline Clean-up Assessment Technique

SPDC - Shell Petroleum Development Company of Nigeria

UA/UCs- Unsafe Acts / Unsafe Conditions

UNEP - United Nations Environmental Program

ZRC - Zonal Representative committee

#### 1.0 BACKGROUND

The Federal Government of Nigeria (FGN) commissioned the United Nations Environmental Program (UNEP) to conduct an independent environmental assessment of Ogoniland in 2006. The UNEP report 'Environmental Assessment of Ogoniland', was submitted to the FGN in August 2011. The report had recommendations for the Nigerian Government, Oil companies (with operational interest in Ogoniland) and the Ogoni community. One of the key recommendations is for the Government to establish a body with the mandate to oversee the implementation of the UNEP report. The Hydrocarbon Pollution Remediation Project (HYPREP) was therefore established in July 2012 under the Ministry of Petroleum as the vehicle for implementing the UNEP report recommendations, but the initial efforts by HYPREP were less than successful thus the organization soon became moribund.

In June 2016, the FGN flagged off the Ogoniland Clean-up Campaign at Patrick Waterside, Bodo. A restructured HYPREP was established under the Federal Ministry of Environment (FMEnv) with a governance structure comprising of the Governing Council (GC), Board of Trustees (BOT), and Project Coordination Office (PCO) as stipulated in the Gazette.

As recommended in the UNEP report, the initial scope of projects and programs to be implemented by HYPREP are to cover the following key areas:

- Environmental Remediation: Clean-up of the hydrocarbon impacted sites, restoration of
  artisanal refining sites and any other identified polluted sites in the report including the cleanup of contaminated land, treatment of contaminated sediments, decontamination of
  groundwater, treatment of surface water, restoration of swamplands, mangrove restoration
  and rehabilitation, surveillance, and monitoring during and following clean-up operations in
  Ogoniland.
- Potable Water Supply: Provision of safe and alternative drinking water for communities
  whose water sources were contaminated by hydrocarbon pollution and the rehabilitation of
  selected existing water supply schemes amongst the eight (8) Emergency Measures that
  warranted immediate action.
- Alternative Livelihoods: Sustainable alternative livelihood programs for the Ogonis
  particularly those engaged in artisanal refining and oil bunkering, as well as other initiatives
  to address the socioeconomic impacts of oil pollution.
- Public Health Assessments: Investigations and evaluations of the nature, scope, and scale of impacts of hydrocarbon pollution on the health of the Ogoni people, and programs to monitor, mitigate and remedy the impact.

This report summarizes all the activities undertaken by the technical units of HYPREP in December 2022

#### 2.0 ENVIRONMENTAL REMEDIATION UNIT

This report covers all activities carried out by the Environmental Remediation Unit in the month of November 2022. These activities includes:

- Monitoring and Supervision of Remediation Works
- NOSDRA Closeout/Certification Sampling and Resampling
- Shoreline Cleanup Assessment Technique (SCAT) Works

#### 2.1 Monitoring and Supervision of Remediation Works

Monitoring and Supervision of remediation works/activities were carried out on the two (2) outstanding remediation lots/sites. They are:

- 1. Lot 032 at B. Dere / Gio in Gokana / Tai LGA (Contractor: Mosito Environmental Ltd).
- 2. Lot 052 at Okuluebu, Ogale in Eleme LGA (Contractor: Montego Upstream Services Ltd). Below is the status of the remediation works carried out by these Contractors.

# 2.1.1 Status of Remediation Works at Lot 032 - B. Dere / Gio Gokana L.G.A (Mosito Environmental Ltd)

The remediation work is at 90% completion (Plate 2.2). Excavation and Treatment have been completed on all sections of the impacted area. The treated soils have been established to be below the Risk Based Corrective Action (RBCA) level of 1,000mg/kg following the analytical results of QA/QC samples taken. Currently, backfilling of all treated soils is ongoing (Plate 2.1 - 2.4). Once that is completed, External NOSDRA Closeout /Certification will be carried out.

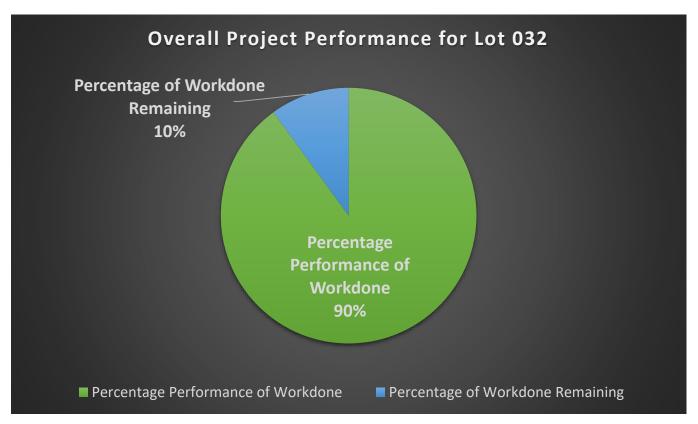


Plate 2.1: Graphical Representation of the Overall Remediation Performance for Lot 032 as at end of November 2022.

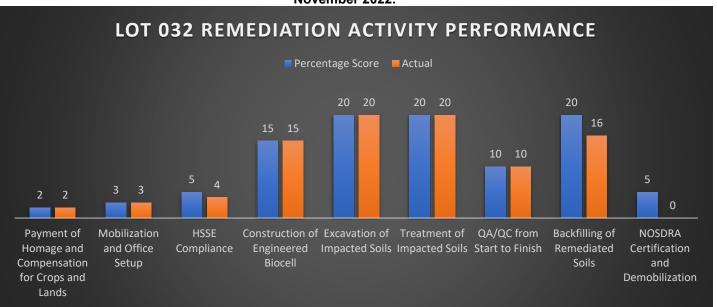


Plate 2.2: Graphical Representation of Lot 032 Remediation Activity Performance as at end of November 2022. (Total Score of Actual Work Done = 90 out of 100).



Plate 2.3: The Head Environmental Remediation Unit's (4<sup>th</sup> from right) Visit to Lot 032 site following their return to site to complete their backfilling and final site works (including demobilization and decommissioning.



Plate 2.4: Head Environmental Remediation Unit (gesturing) inspecting Remediation works being carried out by Mosito Environmental Resources Ltd at Lot 032 B-Dere/Gio, Gokana/Tai LGA during one of his routine leadership commitment supervisory sites visits.

# 2.2 Status of Remediation Works at Lot 052 – Okuluebu, Ogale Eleme LGA (Montego Upstream Services Ltd)

The remediation work at Lot 052 is still at 65% completion. No major activity was carried out by the contractor for this month. Excavation of the impacted area has been completed. Treatment of the impacted soils is still on-going. Quality Assurance / Quality Control (QA/QC) sampling has been undertaken on a section of the treated soils where treatment process has been completed. The analytical results of the samples taken have been established to be below the Risk Based Corrective Action (RBCA) level of 1,000mg/kg.

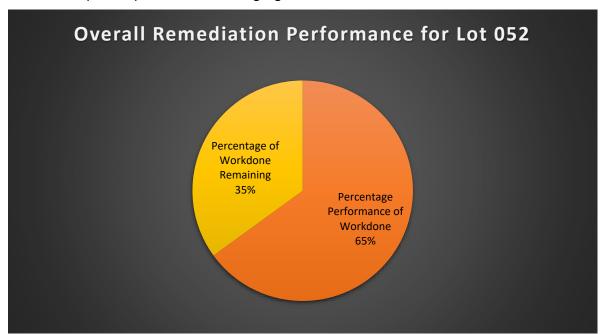


Plate 2.5: Graphical Representation of the Overall Remediation Performance for Lot 032 as at October 2022.

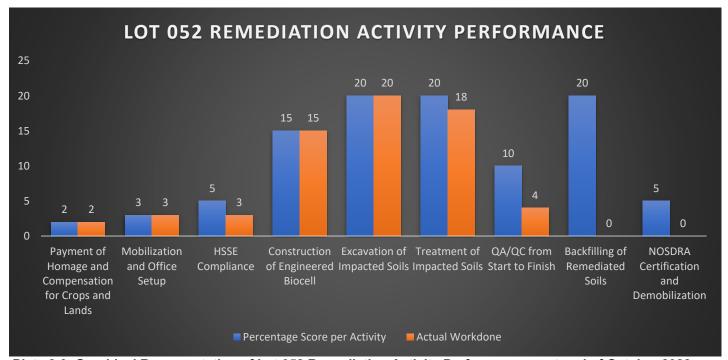


Plate 2.6: Graphical Representation of Lot 052 Remediation Activity Performance as at end of October 2022. (Total Score of Actual Work Done = 65 of 100).

#### 2.2 NOSDRA Closeout/Certification Sampling and Remediation

The Batch 8 NOSDRA External Close-Out/Certification sampling and resampling was carried out for lots that had recently completed active remediation works and for those that have completed the provisional six (6) months post closeout/certification monitoring respectively.

The Close-Out Activity was carried out in the presence of regulatory agencies (NOSDRA, NUPRC, Rvers State Ministry of Environment), Civil Society (SDN), HYPREP, Contractor and Community Representatives.

Table 2.1: Below shows the Various Lots and Information of Close-Out Sampling.

S/N	LOT NO	SITE NAME/UNEP	COMMUNITY/	ACTIVITY	DATE OF
		CODE	LGA		SAMPLING
1	043	Aleto/Ngofa			
2	045	(qc_002_003)	Aleto/Eleme		21/11/2022
3.	029	Aabue Flow Station	Korokoro/ Tai		22/11/2022
4.	030	(qc_008_001)			
	022,	B Dere/Gio	B Dere/Gio.		23/11/2022
5.	024,033	(qc_010_004)	Gokana/Tai	Resampling	
6.	034				24/11/2022
7.	027	Bara Alue(qc_013_002)	Bara Alue/Tai		25/11/2022
8.	055	Okuleubu2		Close-Out	28/11/2022
		(qc_005_001)		Sampling	
9.	048,050		Ogale/Eleme	Resampling	29/11/2022
10.	053, 054				30/11/2022



Plate 2.7: Cross section of the Batch 8 NOSDRA External Certification / Close Out sampling Participant at Aleto Ngofa, Eleme LGA.



Plate 2.8: Resampling done at Lot 022, B Dere/Gio, Gokana LGA
Plate 2.9: Cross section of Tool box meeting before Site works at Lot 043, Aleto/Ngofa, Eleme LGA



Plate 2.10: Overview of NOSDRA Closeout Sampling Processes at Okuluebu, Ogale, Eleme LGA Site



Plate 2.11: Groundwater Sampling from Monitoring Borehole done at Lot 055



Plate 2.12: Cross Section of the NOSDRA Team



Plate 2.13: HSE Briefing at Lot 055 Okuluebu Ogale, Eleme LGA

#### 2.3 Summary of Status of All Lots in Phase 1 Batch 1 & 2 Remediation Works

A total of 50 Lots from 21 Sites were contracted in the Phase 1, Batch 1 and 2 remediation works. Twenty-One (21) Lots from nine (9) sites in the Phase 1 Batch 1 and twenty-nine (29) Lots from twelve (12) sites in the Phase 1, Batch 2 remediation works.

Presently, active remediation works and NOSDRA closeout / certification processes have been completed successfully for twenty-seven (27) out of the fifty (50) Lots in Phase 1, Batch 1 and 2 remediation works. Twenty-two (21) other lots are at different stages of the NOSDRA closeout and Certification processes while two (2) Lots are still having outstanding remediation works.

A summary of the Status of Lots in Batch 1 and 2 of Phase 1 Remediation Works is provided in Table 2.2 below:

Table 2.2: Summary of Status of Lots in Phase 1 Batch 1 & 2 Remediation Works

	REMED	DIATION PHASE	REMEDIA.	TION PHASE 1	TOTAL
	BATCH 1		BATCH 2		(B1+B2)
SITE STATUS	NO. OF LOTS	LOT NUMBERS	NO. OF LOTS	LOT NUMBERS*	
NOSDRA Close-out completed successfully	19	001 - 010, 012 - 015, 017 – 021	8	025, 026, 028, 042, 044, 046, 056, 057	26
Awaiting Regulatory Close-out Results	1	016	3	049, 051, 055	3
Having pending corrections from NOSDRA Close-out Results	0	0	1	031	1
Awaiting 6-month Post- Regulatory Close-out Monitoring Results	1	011	15	022, 023, 024, 027, 029, 030, 033, 034, 043, 045, 047, 048, 050, 053, 054	16
Planned for Regulatory Close- out Sampling	0	0	0	0	0
Sub-Total (Number of LOTS Completed)	21		27		48

Still Working	0	0	2	032, 052.	2
Not active	0	0	0	0	0
Sub-Total (Number of LOTS not Completed)	0		2		2
Total Number of Lots	21		29		50
Total Monthly Performance Score (%)	2,096.00		2,817.00		4,913.00
Average Monthly Performance Score (%)	99.81		97.14		98.48

<sup>\*</sup>Lot Numbers 035 - 041 were allocated to Tier 2 Detailed Quantitative Risk Assessment Works.

#### 2.4 Shoreline Cleanup Assessment Technique (SCAT) Works

As part of HYPREP's effort to commence the implementation of the UNEP recommendations with regards to shorelines clean-up and mangrove restoration, HYPREP in her 2021 work plan proposed to carry out Pre-SCAT assessment in the impacted Ogoni coastal communities in Gokana, Khana, Tai and Eleme Local Government Areas respectively.

Consequently, the HYPREP SCAT Team comprising of HYPREP Technical Staff and Stakeholders from NOSDRA, Rivers State Ministry of Environment (RSMENR), Stakeholders Democracy Network (SDN), KAGOTE, SWAYA and CEHRD have commenced the Pre-SCAT of coastal communities across the four (4) Local Government Areas in Ogoniland. The shoreline and coastal areas (shorelines, channels, mudflats and degraded mangrove platforms) of these communities are divided into grids of 200m X 200m.

The Pre-SCAT field activity for the month of November was carried out in Kpor and Bomu communities all in Gokana LGA. The team assessed a total of 86 grids (200m X 200m) covering an area of 344 hectares within these two communities. The assessed grids are along shorelines, channels, mud flats and degraded mangrove platforms.

Below are the breakdown of Coastal Communities and the number of assessed grids:

Table 2.3: Summary of the Number of Grids/Area Assessed for Each Coastal Community

S/N	Community	Grids	Area (sq m)	Area (ha)	Status
1	B-Dere	116	4,640,000	464	Completed
2	K-Dere	277	9,440,000	944	Completed

3	Goi	15	600,000	60	Suspended
4	Bodo	114	4,560,000	456	Suspended
5	Kpor	28	1,120,000	112	Completed (November)
6	Bomu	58	2,320,000	232	Still Ongoing (November)
Total		608	22,680,00	2,432	As at November, 2022.



Plate 2.14: Toolbox meeting ongoing at Bomu, Gokana LGA



Plate 2.15: Assessment of grid by the SCAT team



Plate 2.16: Degraded mangrove shoreline at Bomu



Plate 2.17: Oiling pit showing black and brown oil

# 3.0 HEALTH, SAFETY AND ENVIRONMENT (HSE) NOVEMBER MONTHLY REPORT 3.1 HEALTH AND SAFETY

The Project HSE team carried out site compliance monitoring, inspections, HSE induction and training in the month of November, 2022. Other activities carried out include

- Tool box meetings on sites.
- HSE compliance monitoring of SCAT activities
- HSE compliance monitoring of Close-out certification sampling exercises.
- Update of HSE documents (Ongoing)
- Awareness campaign on good HSE culture
- Sick bay functions.
- Issuance of permit to work to active remediation contractors.
- Issuance of PPEs to staff.

#### 3.1.1 HSE STATISTICS

The health and safety statistics stated below are based on routine HSE site supervisions and inspections carried out on all active HYPREP sites (2 Remediation and 5 water sites) within the

four (4) local government areas in Ogoniland (Khana, Gokana, Tai & Eleme) in the month of November.

**Table 3.1: Project HSE statistics** 

Description	Monthly	YTD (2022)
Actives sites (no)		7
Personnel on site (Avg.)	600	4,333
First Aid Case (FAC)	0	6
Medical Treatment Case (MTC)	0	6
Near miss (NM)	1	43
Lost Time Injury Free Days (Day)	0	172
Unsafe Acts/Unsafe Conditions (no)	43	1,835
Contractor Total Man-hour Exposure (Hr)	4,800	453,552

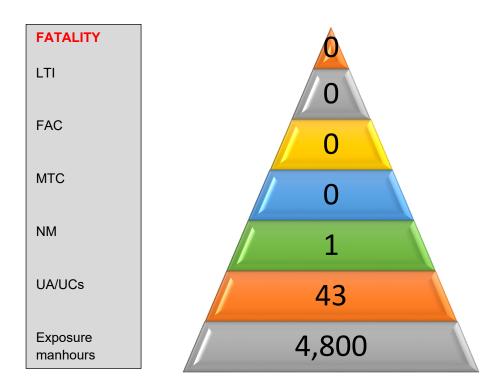


Fig 3.1: Summary of HSE statistics for the month.

### 3.1.1.1 HAZARD IDENTIFICATION AND REPORTING (HIR)

#### 3.1.1.1.1 UA/UC CHART DISTRIBUTION CHART

The project unsafe act and unsafe conditions reported for the month of November 2022 is forty-three (43) and the distribution is represented below:

#### Table 3.2: UA/UC distribution.

S/N	Unsafe act / Unsafe condition	Remediation	Potable Water	Total
1	Poor House Keeping	18	13	31
2	Personal Protective Equipment	3	5	8
	(PPE) violation			
3	Horseplay/Poor workers attitude	1	1	2
4	Defective tool	1	1	2

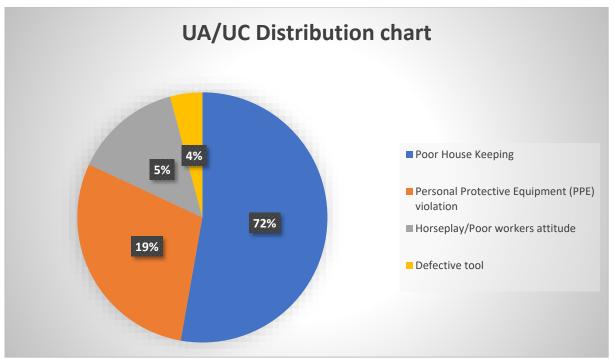


Fig. 3.2: Graphical representation of UA/UC distribution

#### 3.3 LOOK-AHEAD

In December 2022, the HSE team will review, update the HSE plan, develop and cascade the Life Saving Rules(LSR) to HYPREP staff, create more HSE documents, issue PPEs to operational staff, conduct HSE induction trainings, conduct health surveillance/checks, undertake HSE inspections on all HYPREP active sites to monitor contractors HSE compliance, upgrading and installation of more fire alarm systems in the building, do regular testing of emergency response preparedness in-view of its effective operation, attend contractors monthly HSE meetings and HSE campaigns as maybe required.

#### 4.0 PROVISION OF POTABLE WATER

The provision of potable water to the people of Ogoniland is advancing daily with the collective efforts of HYPREP's Potable Water Supervision Unit, the contractors, the communities hosting these projects and other relevant stakeholders, to ensure timely delivery to the people. In further pursuant of this HYPREP mandate, rehabilitated water facilities and the freshly constructed ones are gradually approaching completion across various communities of the four (4) Local Government Areas (LGAs) in Ogoniland.

The status of work done on sites covering Bori/kpean; Barako/B-Dere; Terabor/Biara; Korokoro/Nonwa; Alesa/Agbonchia, and Ebubu/Nsisioken/Ogale communities are highlighted in the report below.



Plate 4.1: A fetch point at Alesa station

# 4.1 LOT 1: ALESA, ELEME LGA

Operations and maintenance activities are currently ongoing daily at the newly rehabilitated Alesa Headworks and booster stations. These stations currently supply drinking water to Alesa, Alode, Agbonchia, Aleto and part of Ogale communities.

Table 4.1: Activity Report for Lot 1

S/N	Activity	Status	Remark
	Operation and maintenance		
1.	Daily supply of potable water to Alesa, Alode,	Ongoing	Routine check.
	Agbonchia, Aleto and part of Ogale communities.		
2.	Maintenance of pipes and fetching points.	Ongoing	Routine check.



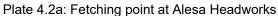




Plate 4.2b: Filtration system at Alesa Headworks

# 4.2 LOT 2 EBUBU/NSISSIOKEN-OGALE, ELEME LGA

The construction of Ebubu and Ogale headworks, Eleme Local Government Area is at a general completion rate of over 86%.

Table 4.2: Activity Report for Lot 2

S/N	Activities	Status	Remarks
1	Installation of borehole well heads at Ogale.	Completed	
2	Installation of pressure valves and flow meters.	Completed	
3	Electrical wiring and installation of electrical devices in the buildings on-going at Ogale.	On-going	
4	Internal piping works ongoing at Ogale	O-going	



Plate 4.3a: Well head installation at Ogale, Eleme



Plate 4.3b: Internal connection ongoing at Ogale, Eleme LGA.

## 4.3 LOT 3: TERABOR/BIARA, GOKANA LGA

Rehabilitation of the Terabor Station and new booster station at Biara is above 82.5% general completion rate, with the service quarters and treatment house fully renovated. The major activity is the reticulation network which has covered 6 communities, out of the total 8.

Table 4.3: Activity Report for Lot 3

S/N	Activities	Status
1	Rehabilitation of Terabor headwork	Ongoing
2	Construction of Biara Booster Station	Ongoing
3	Pipe laying /distribution network-Pipe laying /distribution network at Mogho, Gbe, Lewe, Kpor, Nweol, Gioko, communities.	Ongoing
4	Construction of fetch points across Kpor, Lewe, Gbe, Mogho, Gioko, Nweol, communities.	Ongoing
5	Connection of filters and tanks	Ongoing



Plate 4.4a: Internal pipe connections ongoing at Terabor Station



Plate 4.4b: Internal connection of pressure filters at Terabor station.

#### 4.4 LOT 4: BARAKO/B-DERE GOKANA

The newly constructed stations, at Barako and B-Dere communities, Gokana are at a general completion of 93%. The completed works include installation of overhead and ground tanks, construction of Staff quarters, treatment houses, etc.

Table 4.4: Activity Report for Lot 4

S/N	Activities	Status
1	Reticulation and distribution at Barako	Completed
2	Landscaping at Barako	Completed
3	Planting of green areas	Completed
4	Installation of solar light for security	Completed
5	Tank leakage tests and tightening/filling of leakage points.	Completed
6	Construction of fetching points at Barako.	Completed

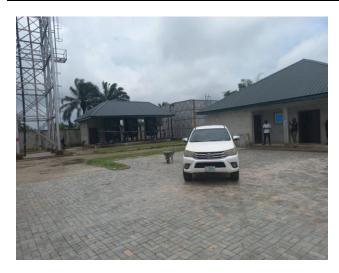


Plate 4.5a: Landscaping completed at Lot 4, Barako Station.



Plate 4.5b: Mini-Laboratory set up at Barako Station.

#### 4.5 LOT 5: KOROKORO/NONWA TAI

The Korokoro and Nonwa stations are at a general completion rate of over 83%. The installation of elevated and ground tanks has been completed while construction of filter systems, setting up of treatment house are currently ongoing.

Table 4.5: Activity Report for Lot 5

S/N	Activities	Status		
1	Construction of fetching point at Korokoro.	Completed		
2	Landscaping at Korokoro	Ongoing		
3	Tiling of staff quarters at Korokoro	Completed		
4	Installation of contol panel at Korokoro	Completed		



Plate 4.6a: Landscaping at Korokoro station, Tai LGA.



Plate 4.6b: Tiling at Korokoro, Tai LGA

## 4.6 LOT 6: BORI/KPEAN/ZAAKPON, KHANA LGA.

Activities at Lot 6 are at a general completion rate of 84.3% covering the rehabilitation of the Bori Water Station, fresh construction of Headworks at Kpean, and the construction of a new booster station at Zaakpon.

Table 4.6: Activity Report for Lot 6

S/N	Activities	Status
1	Reticulation network connections (pipe laying) at	Ongoing
	Kpean community in Khana LGA.	



Fig. 4.7a: Ongoing reticulation at Kpean, Khana LGA



Fig. 4.7b: Ongoing reticulation at Kpean, Khana LGA

			GENERAL COMPLETION	87.96%		
Lot No	Contractor	Location	Activities	Status Of Completion	Completion Rate Per Lot	
				(%)	(%)	
1	Cobef International Ltd	Alesa	Rehabilitation of Alesa water scheme. Headwork	100		
		Alesa II	Rehabilitation of Alesa II Booster station.	100	99	
		Agbonchia	Rehabilitation of Agbonchia Booster station.	100		
		Alesa and Agbonchia	Water Reticulation Network	100		
		Alesa and Agbonchia	General Operations and Maintenance	95		
2	Duliz Dredging & Construction	Ogale/Nsissioken	Construction of Ogale Headwork	86		
	Nig Ltd	Ogale	Rehabilitation of Ogale Booster station.	93		
		Ebubu	Rehabilitation of Ebubu Water Scheme	79	86	
		Ogale and Ebubu	Water Reticulation Network	Nil		
		Ogale and Ebubu	General Operations and Maintenance	Nil		
3	El-Sunnic Integrated	Terabor	Rehabilitation of Terabor water scheme	88		
	Resources Ltd	Biara	Construction of Booster station at Biara.	77	82.5	
		Terabor	Water Reticulation Network	On-going		
		Terabor and Biara	General Operations and Maintenance	Nil		
4		Barako	Construction of Barako water scheme	98		

	Geoquest	B-Dere	Construction of B-	86	93
	Integrated		Dere water scheme		
	Services Ltd	Barako	Water Reticulation	95	
			Network		
		Barako and B-Dere	General Operations	Nil	
			and Maintenance		
5	Askellan Nig.	Korokoro	Construction of	85	
	Ltd		Korokoro water		
			scheme.		83
		Nonwa	Construction of Nonwa	81	
			Water Scheme.		
		Korokoro and	Water Reticulation	On-going	
		Nonwa	Network		
		Korokoro and	General Operations	Nil	
		Nonwa	and Maintenance		
6	Geokooy Nig	Bori	Rehabilitation of Bori	86	
	Ltd		Water Scheme		
		Kpean	Construction of Kpean	87	
			water Scheme.		84.3
		Zaakpon	Construction of	80	
			Zaakpon Booster		
			Station.		
		Kpean	Water Reticulation	Ongoing	
			Network		
		Bori and Kpean	General Operations	Nil	
			and Maintenance		
	i	1	i	1	1

TABLE 4	TABLE 4.7: COMPLETION SUMMARY FROM JANUARY TO OCTOBER, 2022									
Lots	Jan	Feb (%)	March	April	May	June	July	August	September	October
	(%)		(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
1	100	100	100	100	97.5	98.75	98.75	98.75	99	99
2	53.33	60	73.3	75.67	78.33	79	83.7	84.1	85	86
3	70	70	70	73.57	75.78	78	79.5	81	81.5	82.5
4	77.5	80	87.5	88.1	89.3	90	91.5	92.5	93	93
5	57.5	65	70	71.79	77.89	78	79.5	80.5	81.5	83
6	65	65	70	71.79	77.89	78	79.7	83.5	83.7	84.3
Overall	70.55	73.33	78.47	80.04	82.23	83.63	85.44	86.73	87.28	87.96

**Note:** Water Reticulation Network, Operations and Maintenance included in the rating from June to October.

#### 5.0 LIVELIHOOD PROGRAM

#### **5.1 INTRODUCTION**

The Livelihood Unit Report for November 2022 covers the activities of the Livelihood unit within the reporting period. This includes but is not limited to the successful screening of aviation applicants, follow up visits to environmental clubs, and assessment of verified businesses identified on the Needs Assessment form across the Four (4) LGAs etc.

#### 5.2 SUCCESSFUL SCREENING OF AVIATION APPLICANTS

Following the application and shortlisting of qualified applicants for training in the aviation industry; the Project Coordination Office engaged Cabin Training Institute (CTI) to carry out the selection of One Hundred (100) trainees, twenty-five (25) persons per LGA. The screening was a three-day event and covered the following:

- Written test on Nov 8th at Suanu Finimale Hall Bori
- Oral Interview on Nov 9th at Suanu Finimale Hall Bori and
- Swimming test at Sports complex swimming pool, University of Port Harcourt.

A total of Three hundred and thirty-six (336) candidates were shortlisted and Sixty-One (68) candidates came out successful. They will be trained on

- Cabin Crew
- Flight Dispatch
- Customer Service and
- Ticketing

The selection process will be continued to achieve the set target of Twenty- Five (25) trainees per LGA. Below is a graphical representation of the successful candidates.

**Table 5.1:** graphical representation of the successful candidates.

LGA	Number Successful	Percent
	Successiul	
Gokana	19	28
Khana	32	46
Tai	6	9
Eleme	12	17
Total	68	100

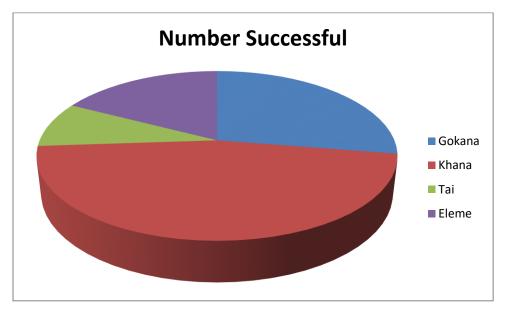


Fig 5.1 Pictures from the activity are arranged at the end of the report.

#### 5.3 FOLLOW UP VISITS TO ENVIRONMENTAL CLUBS IN EBUBU, OGALE, KIRA AND BORI

In commemoration of the World Environment Day 2022, the Project Coordination Office established Twelve (12) Environmental Clubs Three (3) per LGA. The club provides students with the opportunity to learn more about HYPREP activities and their environment at large. The club also helps the students develop social life skills hence developing their minds to make informed decisions concerning their environment. The club activities are enriched by inviting experts from the Four (4) thematic areas of HYPREP (Water, Remediation, Public Health, and Livelihood) to enlighten and have interactive sessions with students on their activities.

NB: Pictures from the activity are arranged at the end of the report.

#### 5.4 FOLLOW-UP ON VERIFIED BUSINESSES ACROSS THE FOUR (4) LGAs

The Livelihood Unit is currently following up with verified businesses to assess their businesses and identify areas in which support could be rendered. At the end of the exercise, selected businesses will be trained and strengthened to better run and sustain their businesses.

The table and graph below show the number of businesses identified on the Needs Assessment form and the number verified by Livelihood, Geographical Information System (GIS) and Stakeholders Engagement Teams.

Table 5.2: Number of businesses identified on the Needs Assessment form and the number verified by Livelihood, Geographical Information System (GIS) and Stakeholders

**Engagement Teams** 

S/No.	LOCAL GOVERNMENT AREA	BUSINESSES IDENTIFIED ON THE NEEDS ASSESSMENT FORMS	BUSINESSES VERIFIED	BUSINESSES ASSESSED
1	KHANA	61	24	17
2	TAI	26	9	6
3	GOKANA	11	5	4
4	ELEME	76	26	12
	TOTAL	174	64	39

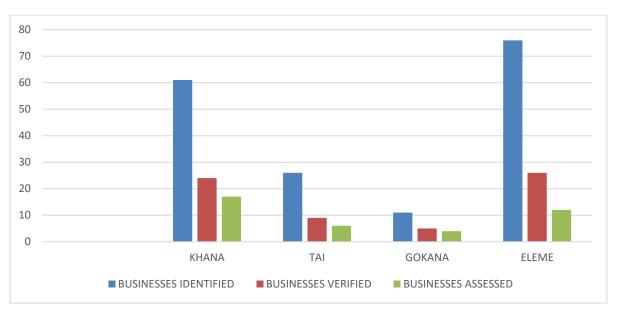


Fig 5.2: Showing the number of businesses identified on the Needs Assessment form and the number verified by Livelihood, Geographical Information System (GIS) and Stakeholders Engagement Teams

#### 5.5 SUMMARY OF LIVELIHOOD ACTIVITIES FOR NOVEMBER 2022

- 1. Successful screening of aviation applicants from 8<sup>th</sup> to 10<sup>th</sup> November 2022.
- 2. Notification of successful applicants.
- 3. Follow up visits to environmental clubs in Ebubu, Ogale, Kira and Bori.
- 4. Follow up on verified businesses across the Four (4) LGAs.

## **PICTURE STORIES**

Aviation training screening exercise



Documentation/ verification of Credentials







**Aptitude Test Session** 







**Oral Interview** 

Head Livelihood Address

**Head CTI Address** 







HYPREP and CTI team

Brief address

Swimming test







Cross session of applicants



Health talks at Community Secondary School Ogale Eleme



Talk on potable water activities and dangers of environmental hazards at CSS Bori



Talk on Remediation Strategies and the Environment at CSS Kira Tai

#### **6.0 PROCUREMENT**

The Procurement Unit successfully carried out the under-listed activities;

- I. Harmonization of Bids and submission of report on Remediation of Simple Hydrocarbon Impacted Sites in Ogoniland;
- II. Due process certificate of "No Objection" issued for Remediation of Simple Hydrocarbon Impacted Sites in Ogoniland by the Bureau of Public Procurement;
- III. Submission of Report for Engagement of Project Management and Monitoring and Evaluation Consultants to the Ministry;
- IV. Pre-bid Meeting for Construction of Center of Excellence for Environmental Restoration (CoEER);
- V. Issuance of Bidding Documents to contractors on Construction of Center of Excellence for Environmental Restoration (CoEER).