



FEDERAL MINISTRY OF ENVIRONMENT
HYDROCARBON POLLUTION REMEDIATION
PROJECT
(HYPREP)

HYPREP ACTIVITIES
REPORT
APRIL
2025

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LIST OF ABBREVIATIONS

BoT -	Board of Trustee
FGN -	Federal Government of Nigeria
GC -	Governing Council
HYPREP -	Hydrocarbon Pollution Remediation Project
LGA -	Local Government Area
PCO -	Project Coordination Office
PC -	Project Coordinator
QAQC -	Quality Assurance and Quality Control
SCAT -	Shoreline Clean-up Assessment Technique
SPDC -	Shell Petroleum Development Company of Nigeria
UNEP -	United Nations Environmental Programme
NOSDRA -	National Oil Spill Detection and Response Agency

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 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 organisation 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 clean-up 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:** Providing safe and alternative drinking water for communities whose water sources were contaminated by hydrocarbon pollution and rehabilitating 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 and infrastructures to monitor, mitigate, and remedy the impact.
- **Centre of Excellence for Environmental Restoration:** The Centre of Excellence for Environmental Restoration in Ogoniland is expected to be a world-class research and capacity development centre that will play host to researchers across the globe in environmental management, pollution mitigation, remediation, and environmental sustainability. This Centre was recommended in the Environmental Assessment of Ogoniland Report 2011.
- **Ogoniland Power Transmission Line Project, Phase 1:** The Hydrocarbon Pollution Remediation Project (HYPREP) was set up to implement the Environmental Assessment of Ogoniland by the United Nations Environment Programme (UNEP) – 2011. The Ogoniland Power Transmission Line Project, Phase 1 was not part of the UNEP recommendations. However, HYPREP through the HYPREP Governing Council has thought it essential to provide efficient Electric Power in Ogoniland from the national grid. This Power Project will help to support projects that require urgent sustainability as recommended in the environmental assessment of Ogoniland Report 2011, such as the Centre of Excellence for Environmental Restoration (CEER), Health infrastructure, Potable Water Schemes across Ogoniland, and various livelihoods programmes. Overall, the value chain is innumerable.

ENVIRONMENTAL REMEDIATION UNIT

APRIL 2025

1.0 Environmental Remediation Unit (ERU)

This report covers all activities carried out by the Environmental Remediation Unit for the period April 2025. These activities are carried out in the different Sub-Units including

- Remediation Execution Subunit
- Shoreline Clean-up
- Mangrove Restoration Subunit
- Quality Assurance / Quality Control (QA/QC) Subunit

1.1 Remediation Execution

This report outlines the progress achieved during the Phase 2 remediation efforts for Medium Risk sites throughout April 2025. It highlights key elements, including site characterization, the remediation actions initiated, and the status of the overall project completion.

1.1.2 Site Characterization and Mobilization

The Phase 2 remediation efforts encompass two primary stages: site characterization and the remediation action phase. As of April 2025, all 39 contractors assigned to the project have successfully mobilized to their respective sites. This mobilization included the completion of crucial fieldwork geared towards site characterization. The primary focus during this phase consisted of extensive field sampling and thorough data collection, enabling evaluation of the extent and concentration of environmental contaminants present at each site.

1.1.3 Remediation Action:

Following the successful approval of contractor's site characterization reports and Remediation Action Plans, 36 of the 39 contractors have commenced their remediation actions. To address identified contamination, the following techniques have been employed:

1.1.3.1 In-situ Methods:

- Biosparging: This technique is being utilized for groundwater treatment, enhancing the natural processes that degrade contaminants.
- Electrokinetic Oxidation: Applied for both soil and groundwater remediation, this method facilitates the removal of contaminants by applying electric fields.

1.1.3.2 Ex-situ Methods:

- Excavation and Treatment in Biocells: Contaminated soil is being excavated and treated within controlled biocells, promoting bioremediation processes.
- Pump and Treat Systems: This approach is actively being employed for groundwater remediation, allowing for the extraction and treatment of contaminated water.

1.1.3.3 Progress and Completion:

As of April 2025, the overall completion percentage of the remediation project stands at 28.38%. The active involvement of all contractors is promising for sustained progress in the months ahead. Further advancements are anticipated as more contractors finalize their preparations and begin their respective remediation tasks. For detailed status updates for each contractor, including graphical representations, please refer to Tables 1 and, 2 as well as Figure1 below.

The project remains on a positive trajectory toward effective and ongoing remediation solutions for Medium Risk sites. With continued collaboration and commitment from all stakeholders, the Phase 2 remediation efforts are positioned for success in the forthcoming phases.

Table1: SUMMARY OF KEY CONTRACTORS' ACTIVITY(IES) AS OF APRIL 2025

Activity	No of Contractors	SMR Lots
No. of Contractors that have mobilized to the Site:	39	1 – 37, 16B & 20B
No. of Contractors that have completed Site characterization/assessment field sampling:	39	1-37, 16B & 20B.
No. of Contractors who have received regulatory approval to commence Remediation works	36	001-027, 029, 030, 032, 033, 035, 036, 037 16B & 020B
No. of Contractors who have remobilized for active remediation action phase	32	1-10, 12-18, 20, 21, 24-27, 29, 30, 32, 33, 35, 36, 37, 020B
No. of Contractors that have commenced soil treatment	31	2-4, 10, 12, 13, 15, 16, 18, 21, 24-27, 29, 32, 33, 36 & 37

No. of Contractors that have commenced groundwater treatment	19	1-6, 12, 13, 15-18, 19, 20, 21, 26, 27, 29, 30, 32, 33, 35, 36, 37 & 20B
Overall Completion of Remediation Projects:	28.38%	

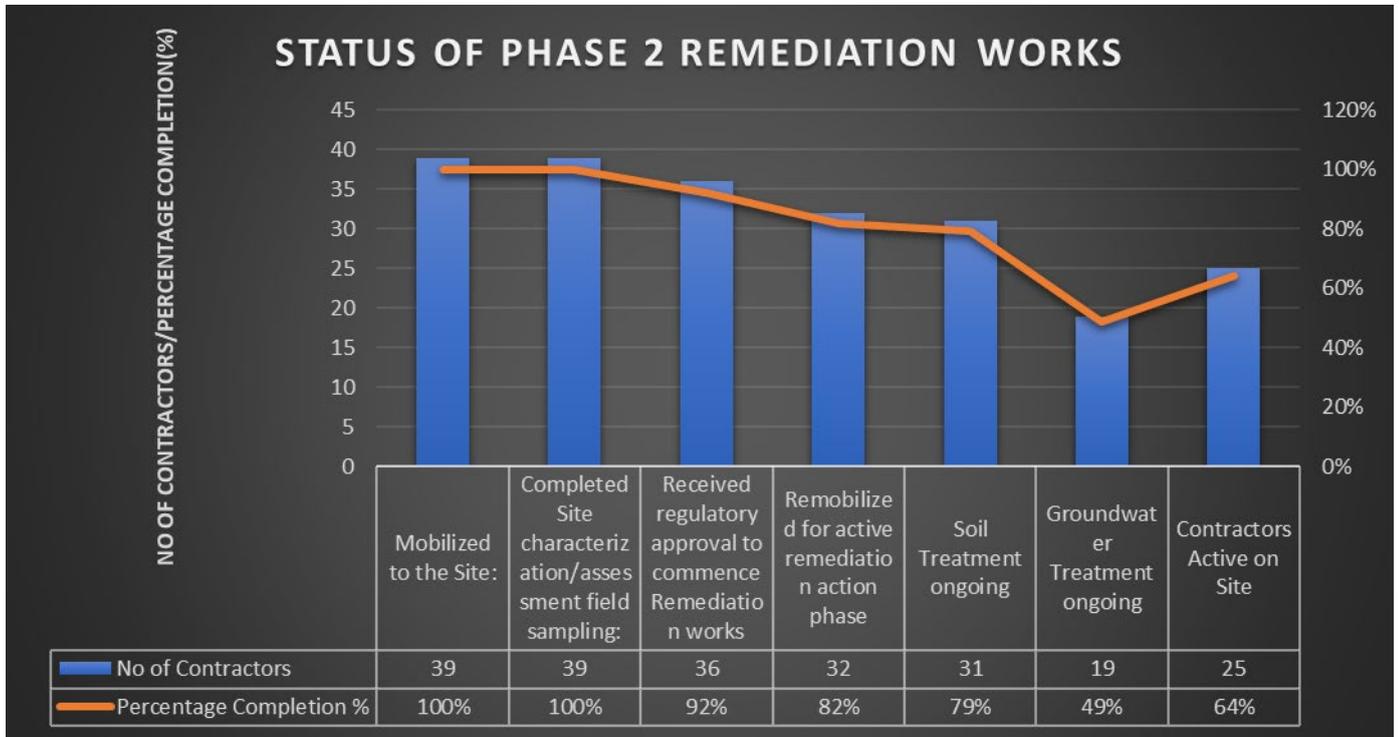


Fig. 1: Graphical representation of the overall percentage completion of the phase

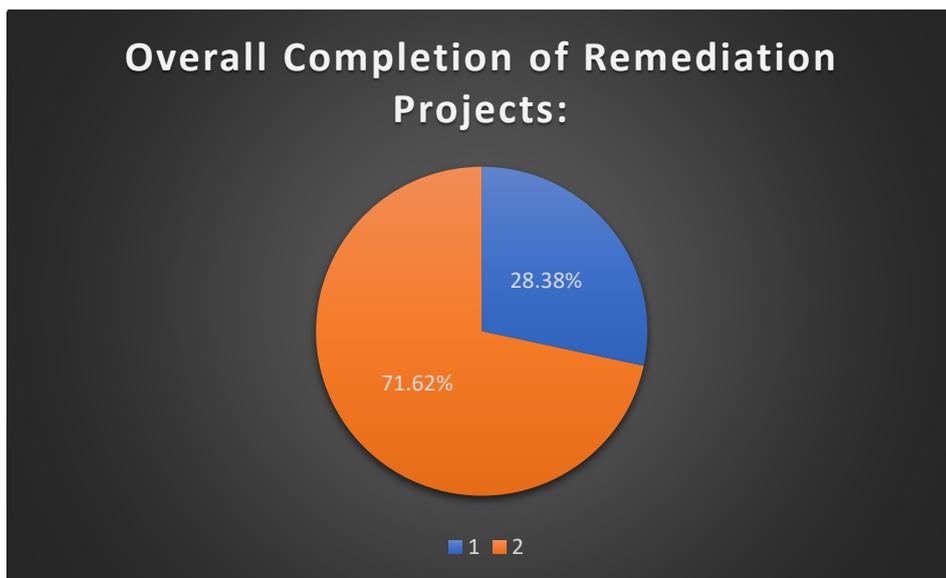


Fig. 2.1: Graphical Representation of the Overall Percentage Completion of the Phase

Table1: Status of Field Works by Phase 2 Remediation (SMR Lots) Contractors

S/N	Lot No.	Site Name	Contractors Name	Status of Work	Overall work completion Percentage (%)
1	SMR 001	Ajeokpori-1, Ogale, Eleme LGA	Beachstone Limited	Remediation Action Phase Ongoing: Ex-situ treatment method – Excavation and treatment of contaminated soils in biocell ongoing	30
2	SMR 002	Ajeokpori-2, Ogale, Eleme LGA	Avondale Services and Supplies Limited	Remediation Action Phase Ongoing: a) Ex-situ treatment method – Excavation and treatment of contaminated soils in biocell ongoing. b) Commenced groundwater treatment using Pump and treat method.	40
3	SMR 003	Ajeokpori-3, Ogale, Eleme LGA	Earthpro Unique Integrated Ltd	Installation of soil and groundwater treatment facility-Electrokinetic oxidation system	28
4	SMR 004	Ajeokpori-4, Ogale, Eleme LGA	Newline West Africa Limited	The Remediation Action Phase is ongoing: a) Soil Treatment: Excavation of impacted soils, treatment of contaminated soil, and recovery of free phase oil, transfer of treated soil to staging area. ii) b) Groundwater Treatment C) Biosparging using air compressor systems and installed injection wells,	54.5
5	SMR 005	Site A: Ajeokpori-5, Ogale, Eleme LGA Site B : Okuluebu, Ogale, Eleme LGA	Ecosafe Services Ltd	Excavation and Treatment of impacted soil Remediation Action Phase Ongoing: Ex-situ treatment method – Excavation and treatment of contaminated soils in biocell ongoing	25
6	SMR 006	Ajeokpori-6, Ogale, Eleme LGA	Icren Services Limited	Remediation Action Phase Ongoing: Ex-situ treatment method – Excavation and treatment of contaminated soils in biocell ongoing	31
7	SMR 007	Ajeokpori-7, Ogale, Eleme LGA	Geokooy Environmental Services Ltd	Remediation Action Phase ongoing: Excavation and Treatment of Contaminated soil	25
8	SMR 008	Ajeokpori-8, Ogale, Eleme LGA	Cagewox Dot Net Ltd	Remediation Action Phase ongoing: Excavation and Treatment of Contaminated soil	24
9	SMR 009	Ajeokpori-9, Ogale, Eleme LGA	Foxtrot O&G Company Nigeria Ltd	Remediation Action Phase ongoing: Excavation and Treatment of Contaminated soil	24

10	SMR 010	Ajeokpori-10, Ogale, Eleme LGA	Lamor Corp Ab & Dinetuks Nigeria Ltd	Installed injection wells for sparging; however, no work was carried out in the month of March due to lack of access caused by Chief Apollos's fencing off their work area.	13
11	SMR 011	Ajeokpori-11, Ogale, Eleme LGA	Stefanutti Stocks Hapel Ltd	The commencement of the Remediation action phase has been paused due to the erected fence around the site's work areas obstructing access to contractor.	14.5
12	SMR 012	Ajeokpori-12, Ogale, Eleme LGA	Fibow Petroleum Environmental Engineering Consult Ltd	Remediation Action Phase ongoing: Excavation and Treatment of Contaminated Soil.	29
13	SMR 013	Ajeokpori-13, Ogale, Eleme LGA	Nopec Energy Services Ltd	Remediation Action Phase Ongoing: a) Excavation and Treatment of Contaminated Soil b) Backfilling of treated soil into excavated pits	32.5
14	SMR 014	Ogale-Ogale, Ogale, Eleme LGA	One Specialty P & S Ltd	Remediation Action Phase ongoing: Ex-situ Treatment Method - Excavation of impacted Trenches, contaminated soil treatment and recovery of free-phase oil, transfer of treated soil to staging area.	33
15	SMR 015	Obaji Oken, Ogale Eleme LGA	Giolee Global Resources Limited	The Remediation Action Phase is ongoing: a) Ex-situ treatment method: Excavation of impacted soils, treatment of contaminated soil, and recovery of free phase oil, transfer of treated soil to staging area. b) In-situ Treatment Method: Bio-sparging using air compressor systems and installed injection wells.	60
16	SMR 016	Omunwanwan Sime, Tai LGA	Vitruvian Global Resources Limited	The remediation action phase is ongoing. a) The ex-situ treatment method involves excavation and treatment of contaminated soils. b) Ex-situ Treatment Method: commenced the treatment of groundwater using Pump and treat system.	37.2
16B	SMR 016B	Barabeedom, K-Dere, Gokana LGA	Esinos Resources International Ltd/ Barabeedom, K-Dere, Gokana	The contractor has been given provisional approval by regulatory to commence the Remediation phase of the works but has yet to commence remedial works	14

17	SMR 017	Omunwanwan, Sime, Tai LGA	Craneburg Construction Company Ltd	Remediation Action Phase ongoing: Ex-situ Treatment Method: Excavation of impacted Trenches, contaminated soil treatment and recovery of free-phase oil, and transfer of treated soil to the staging area.	26.7
18	SMR 018	Wiikayako (Well 10), Kpean, Khana LGA	Katech Construction Co. Ltd	Remediation Action Phase. a) Ex-situ Treatment Method: Excavation and treatment of impacted soils ongoing b) In-situ Treatment method: installation of bio-sparging setup	35.8
19	SMR 019	Muuborgbara, Biara, Gokana LGA	Jezreel Engineering Services Limited	Approval has been obtained for the Remediation Action Plan; however, the contractor has yet to commence remediation actions.	15
20	SMR 020	Bara Yiema, Kpite, Tai LGA	Welltime Ltd	Remediation action phase ongoing: Ex-situ treatment method: Excavation and treatment of impacted soil.	28.5
20B	SMR 020B	Barabeedom, K-Dere, Gokana	Chayoobi Nig Ltd	Remediation action phase ongoing: Ex-situ treatment method: Excavation and treatment of impacted soil.	20
21	SMR 021	Biara, Biara, Gokana LGA	Satel Construction Nig. Ltd	Remediation Action Phase ongoing: Soil Treatment: Excavation and treatment of impacted soils Groundwater Treatment: Bio-sparging and Pump and treatment method	39.3
22	SMR 022	Bera-Bera P/L1, Bera, Gokana LGA	Duluidas Nig. Ltd	The contractor is yet to commence the remedial action phase due to Community demands and interference stalling the commencement of remedial works.	14
23	SMR 023	Bera P/L1-3, Bera, Gokana LGA	Acti & Air Power Ltd	Obtain regulatory approval to commence remedial action; however, the contractor has yet to commence remedial works due to community demands and interference.	14
24	SMR 024	Bera P/L1-3, Bera, Gokana LGA	Roxcon Nigeria Ltd	Community demands and interference have stalled the contractor's activities for this quarter.	24
25	SMR 025	Bera P/L1-3, Bera, Gokana LGA	Barewa Investment Ltd	Community demands and interference have stalled contractors' activities for this quarter.	31.5
26	SMR 026	Boobanabe PL 1-2, K-Dere, Gokana LGA	Karidav Integrated Services Ltd	The Remediation Action Phase is ongoing. a) Ex-situ Treatment Method: Excavation and treatment of impacted soil b) Ex-situ Treatment Method: commenced the treatment of groundwater using Pump and treat system	34

27	SMR 027	Boobanabe PL 1-2, K-Dere, Gokana LGA	Transcend Construction Ltd	The Remediation Action Phase is ongoing: a) Ex-situ treatment method: Excavation of impacted soils, treatment of contaminated soil, and recovery of free phase oil. b) Ex-situ Treatment Method: commenced the treatment of groundwater using Pump and treat system.	31
28	SMR 028	Gior, K-Dere, Gokana LGA	Toledo Engineering Ltd	1. The Contractor is not active onsite. 2. Update and review of Site characterization and RAP	9
29	SMR 029	Gior, K-Dere, Gokana LG	Bussdor & Comp Ltd	The Remediation Action Phase is ongoing: a) Ex-situ treatment method: Excavation of impacted soils, contaminated soil treatment, and free phase oil recovery. b) In-situ Treatment Method: Installation of Bio-sparging system for groundwater treatment.	35
30	SMR 030	Kegbara Kpor, Kpor, Gokana LGA	Thaworld Global Resources Ltd	Remediation Action Phase ongoing: a) Ex-situ Treatment Method: Excavation and treatment of impacted soil, serial transfer of impacted soil.	27.3
31	SMR 031	Debon, Mogho-Bodo, Gokana LGA	Telmac Engineering Ltd	1. Biocell Construction ongoing 2. Updating of Site characterization Report and Remediation Action Plans after initial review	11.5
32	SMR 032	Peeteh Boobanabe, K-Dere, Gokana LGA	Halliday Global Services	1. The Remediation Action Phase is ongoing: a) Ex-situ treatment method: Excavation of impacted soils, treatment of contaminated soil, and recovery of free phase oil. b) In-situ Treatment Method: Commenced the treatment of groundwater using bio-sparging method.	31
33	SMR 033	Peeteh Boobanabe, K-Dere, Gokana LGA	Lapideo Multi Services Ltd	The Remediation Action Phase is ongoing: a) Ex-situ treatment method: Excavation of impacted soils, treatment of contaminated soil, and recovery of free phase oil. b) In-situ Treatment Method: Treatment of groundwater using bio-sparging method.	39.5

34	SMR 034	Peeteh / Boobanabe, K-Dere, Gokana LGA	ZGM Investment Group of Companies Ltd	1. Construction of Engineered biocell 2. Updating of Site characterization Report and Remediation Action Plans after initial review.	14
35	SMR 035	Kwawa Flow Station & Flare Site, Kwawa, Khana LGA.	Engineering Seven Integrated Konsult Ltd	The Remediation Action Phase is ongoing: a) Ex-situ treatment method: Excavation of impacted soils, treatment of contaminated soil, and recovery of free phase oil. b) In-situ Treatment Method: Bio-sparging around excavated trenches using air compressor systems and installed injection wells.	27
36	SMR 036	Kwawa Flow Station & Flare Site, Kwawa, Khana LGA	Philcom Integrated Ltd	The Remediation Action Phase is ongoing: a) Ex-situ treatment method: Excavation of impacted soils, treatment of contaminated soil, and recovery of free phase oil. b) In-situ Treatment Method: Biosparging around excavated trenches using air compressor systems and installed injection wells.	67.5
37	SMR 037	Wiikayako (Well 10), Kpean, Khana LGA	Shearforce Nig Ltd	Excavation and treatment of impacted soil and installation of injection wells for bio-sparging.	16.5
Overall Percentage Completion					28.38%



Fig.1: Excavation of Impacted Soil @ SMR Lot 035



Fig. 2: QA/QC Midterm Sampling



Fig. 3a



Fig. 3b

Figures 3a and 3b: Backfilling of Excavated Pit



Fig. 4: Installation of Pump and Treat System @ SMR Lot 16

1.2 Shoreline Clean-up

As of April 2025, a total of 188 of 487 grids have been completed representing 38.6%. 591.87 hectares of oil-impacted wetland has been cleaned in readiness for mangrove planting. A total of 937,989 litres of oily sludge and 1,700,654kg of solid waste has been generated from the cleanup activities. 21 grids have been sampled, with 6 grides ready for SCAT inspection.

1.2.1 Contractors Performance Status



Figure 5: Overall, Contractor Performance Summary

Table 2: Contractors Performance Status

S/N	Project Title	Lot.No	Contractor	%_Mobilization + Salaries	Total Work Scope_Area (ha)	Volume(cubic meter)_Artisanal Refinery	Area Completed (ha)	Total N0_Grids	Grids_ Completed	%_Completed_Area (ha)	% Completed_Area_75%_Weighted	%_Completed_Grids	%_Total Work Completion
				25%							75%		100%
1	Shoreline Clean-up in B/Dere zone 1	SLC 001	Geoquest Int, Services Ltd	10.55	16.5	96,800	8.064694	6	4	48.88	36.66	66.67	47.21
2	Shoreline Clean-up in B/Dere zone 3	SLC 002	Welltime Limited	8.33	26.0	25,080	11.78372	8	3	45.32	33.99	37.50	42.32
3	Shoreline Clean-up in B/Dere zone 4	SLC 003	Fortified City Technologies Nig Ltd	8.33	73.6	2,640	7.700222	29	4	10.46	7.85	13.79	16.18
4	Shoreline Clean-up in B/Dere zone 5	SLC 004	Dinetuks Nigeria Limited with Lamor Coorporation	11.11	23.0	39,600	17.95171	8	7	78.05	58.54	87.50	69.64
5	Shoreline Clean-up in B/Dere zone 6	SLC 005	Ekham Ventures Ltd	10.55	43.3	14,520	16.69774	13	6	38.56	28.92	46.15	39.47
6	Shoreline Clean-up in B/Dere zone 7	SLC 006	Rivdel Egineering Consultancy Limited	9.44	33.7	22,440	2.915432	15	3	8.65	6.49	20.00	15.93
7	Shoreline Clean-up in B/Dere zone 8	SLC 007	Navante Oil and Gas Company Limited	7.78	19.3	5,280	0	8	0	0.00	0.00	0.00	7.78
8	Shoreline Clean-up in B/Dere zone 9	SLC 008	Yok Daniel Nigeria Limited	10.00	26.7	23,760	6.225262	10	4	23.32	17.49	40.00	27.48
9	Shoreline Clean-up in K/Dere zone 1	SLC 009	Sures Global Resources Nig Ltd	6.11	23.0	0	5.061331	9	2	22.01	16.50	22.22	22.61
10	Shoreline Clean-up in K/Dere zone 2	SLC 010	MUS Engineering Consults Limited	7.22	38.8	3,960	10.9284	28	6	28.17	21.12	21.43	28.34
11	Shoreline Clean-up in K/Dere zone 3	SLC 011	Geo-Kooy Environmental Services	6.11	33.8	21,120	4.914215	14	3	14.54	10.90	21.43	17.01
12	Shoreline Clean-up in K/Dere zone 4	SLC 012	ZGM Investment Group of Companies Ltd	5.56	29.4	10,560	4.391461	20	3	14.94	11.20	15.00	16.76
13	Shoreline Clean-up in K/Dere zone 5	SLC 013	Cagewox Dot Net Limited	6.11	40.5	80,520	0	15	0	0.00	0.00	0.00	6.11
14	Shoreline Clean-up in K/Dere zone 6	SLC 014	DLK Oil & Gas Environmental Services Ltd	6.67	61.3	3,960	17.23825	20	5	28.12	21.09	25.00	27.76
15	Shoreline Clean-up in K/Dere zone 7	SLC 015	Busssdor & Company Limited	5.56	9.2	50,160	0	7	0	0.00	0.00	0.00	5.56
16	Shoreline Clean-up in K/Dere zone 8	SLC 016	Galembic Int'l Ltd	6.11	50.7	36,960	12.86973	17	4	25.38	19.04	23.53	25.15
17	Shoreline Clean-up in K/Dere zone 9	SLC 017	Carlton Concept Projects Ltd	6.11	35.1	0	0	11	0	0.00	0.00	0.00	6.11
18	Shoreline Clean-up in K/Dere zone 10	SLC 018	Amazing Environmental Solution Int'l Limited	6.11	51.9	0	23.23729	13	4	44.77	33.58	30.77	39.69
19	Shoreline Clean-up in K/Dere zone 11	SLC 019	Aniset Integrated Services with Shiwinis Integrated Services	6.11	37.0	0	14.84212	14	3	40.11	30.09	21.43	36.20
S/N	Project Title	Lot.No	Contractor	%_Mobilization + Salaries	Total Work Scope_Area (ha)	Volume(cubic meter)_Artisanal Refinery	Area Completed (ha)	Total N0_Grids	Grids_ Completed	%_Completed_Area (ha)	% Completed_Area_75%_Weighted	%_Completed_Grids	%_Total Work Completion
				25%							75%		100%
20	Shoreline Clean-up in Kpor zone 1	SLC 020	Serock Energy Services and Bessiyi Nigeria Ltd	5.56	14.3	18,700	0	7	0	0.00	0.00	0.00	5.56
21	Shoreline Clean-up in Kpor zone 2	SLC 021	Chavyn Nigeria Limited	7.78	27.9	4,640	13.61213	6	4	48.79	36.59	66.67	44.37
22	Shoreline Clean-up in Kpor zone 3	SLC 022	Wiz China World Engineering Ltd	6.67	20.6	20,900	9.894929	6	3	48.03	36.03	50.00	42.69
23	Shoreline Clean-up in Bomu zone 1A	SLC 023	Iris Eagle Ltd	7.22	99.6	0	47.44309	21	15	47.63	35.73	71.43	42.95
24	Shoreline Clean-up in Bomu zone 1B	SLC 024	Transcend Construction Limited	8.89	79.9	9,900	50.67326	13	12	63.42	47.57	92.31	56.45
25	Shoreline Clean-up in Bomu zone 2A	SLC 025	Trutech Engineering Consultant Services Ltd	10.00	103.5	0	47.6874	28	12	46.07	34.56	42.86	44.55
26	Shoreline Clean-up in Bomu zone 2B	SLC 026	Abduganas Limited	10.55	62.2	3,850	8.036051	10	8	12.92	9.69	80.00	20.24
27	Shoreline Clean-up in Bomu zone 3A	SLC 027	Step Engineering Services Ltd in partnership with Oakridge Environmental Engineering Inc	8.33	48.7	35,200	20.81684	11	7	42.75	32.06	63.64	40.39
28	Shoreline Clean-up in Bomu zone 3B	SLC 028	Sikodris Nigeria Limited in Partnership with Ken Vic Moore Biz Ventures Nig Limited	10.55	183.8	82,280	125.7725	30	25	68.43	51.32	83.33	61.87
29	Shoreline Clean-up in Bomu zone 4A	SLC 029	Camyota Limited in partnership with Ksplan Consult Limited	8.33	78.8	9,900	11.25602	15	7	14.28	10.71	46.67	19.04
30	Shoreline Clean-up in Bomu zone 4B	SLC 030	Icren Services Limited	9.44	94.8	9,900	26.16566	23	9	27.60	20.70	39.13	30.14
31	Shoreline Clean-up in Bomu zone 5A	SLC 031	Brant Technologies Limited	9.44	134.2	33,000	26.0703	23	10	19.43	14.57	43.48	24.01
32	Shoreline Clean-up in Bomu zone 5B	SLC 032	Gbereogoni Oil and Gas Limited	10.55	69.3	0	12.35079	13	7	17.82	13.37	53.85	23.92
33	Shoreline Clean-up in Goi zone 1	SLC 033	Prime Logistic Integrated Network Ltd	10.00	28.3	36,300	16.47647	7	5	58.22	43.67	71.43	53.66
34	Shoreline Clean-up in Goi zone 2	SLC 034	TMCH Group Limited	7.22	28.9	11,000	10.796	9	3	37.36	28.02	33.33	35.24
Total				8.1	1747.6		591.87	487	188	33.9	25.4	38.6	33.47

Table 3: Grid Status

S/N	Contractor	Lot No.	Grids Total	Total Confirmed		Grids Rejected		Grids SCAT-Ready		Grid Area ha Total	Grid Area ha Confirmed	% Area Confirmed
				Total	Grid ID	Total	Grid ID	Total	Grid ID			
1	Geoquest Int. Services Ltd	SLC 001	6	4	S09, R09, Q09, P09	0		0		16.5	8.06469374	48.88
2	Weltime Nig. Ltd	SLC 002	7	3	U05, T07, U06	0		0		26.0	11.783715	45.39
3	Fortified City Tech Ltd	SLC 002	29	4	P01, O02, O01, P02	1	Q03	0		73.6	7.7002224	10.46
4	Dinetuks Nig. Ltd	SLC 004	8	7	O09, O10, M08, N09, N10, N08, O08	0		0		23.0	17.95171455	78.08
5	Ekham Ventures Ltd	SLC 005	13	6	Q05, R05, Q04, Q06, S07, P08	0		0		43.3	16.6977444	38.56
6	Rivdel Engineering Consultancy Limited	SLC 006	15	3	Z06, Y07, W08	0		0		33.7	2.915432	8.65
7	Navante Oil and Gas Ltd	SLC 007	8	0		0		0		19.3	0	0.00
8	Yok Daniel	SLC 008	10	4	P11, Q11, R12, Q12	1	P10	0		26.7	6.22526151	23.32
9	Surez Global Resources Nig Ltd	SLC 009	9	2	U11, U12	0		0		26.7	5.061331	18.96
10	MUS Engineering	SLC 010	28	6	O19, P17, O17, N17, N19, O21	1	O18	0		38.8	10.9284	28.17
11	Geo-Kooy Environmental Services	SLC 011	14	3	N26, N25, M25	0		0		33.8	4.914215	14.54
12	ZGM Investment Group of Companies Lt	SLC 012	20	3	N27, N28, O28	0		0		29.4	4.391461	14.94
13	Cagewox Dot Net Ltd	SLC 013	15	0		0		0		40.5	0	0.00
14	DLK Oil & Gas Environmental Serv. Ltd	SLC 014	20	5	T19, U20, T18, W17, W18	0		0		61.3	17.23824685	28.12
15	Bussdor & Company Limited	SLC 015	7	0		0		1		9.2	0	0.00
16	Galembic Int'l Ltd	SLC 016	17	4	Q27, Q28, Q26, R28	2	R30, R26	0		50.7	12.86973	25.38
17	Carlton Concepts Projects Ltd	SLC 017	11	0		0		0		35.1	0	0.00
18	Amazing Environmental Solution Int'l	SLC 018	13	4	O11, O12, N11, N12	0		0		51.9	23.23729	44.77
19	Aniset / Shiwini Integrated Services	SLC 019	14	3	O13, P13, Q13	0		0		37.0	14.84212	40.11
20	Serock Energy Services Ltd	SLC 020	7	0		0		1	AC24	14.3	0	0.00
21	Chavyn Nig. Ltd	SLC 021	6	4	Y31, W32, X32, Z31	0		0		27.9	13.61213	48.79
22	Wiz China World Engineering	SLC 022	6	3	X34, Y35, W35	0		0		20.6	9.8949285	48.03
23	Iris Eagle	SLC 023	21	15	7, G08, G09, E06, F05, F09, G05, E08, G04, F03, G	0		0		99.6	47.44309	47.63
24	Transcend Construction Nig. Ltd	SLC 024	13	12	H07, J07, J08, H09, I08, J09, G10, H11, I11, J11, J12, I07	0		2		79.9	50.673263	63.42
25	Trutech Engineering Consultant Serv.	SLC 025	28	12	M06, M07, N07, O07, P06, P07, P08, Q06, Q07, N06, Q	0		0		103.5	47.687401	46.07
26	Abduganas Nig Ltd	SLC 026	10	8	L11, L13, M11, N11, O11, O12, Q11, P12	0		0		62.2	8.03605149	12.92
27	Step Engineering	SLC 027	13	7	P14, S14, Q14, R15, S15, T15, R13	0		0		48.7	20.81684	42.75
28	Sikodris Nig Ltd	SLC 028	30	25	6, I17, H16, J16, J17, N15, I18, K17, L17, L15, L16	2	J18, K18	0		183.8	125.7725	68.43
29	Camyota Limited	SLC 029	15	7	E16, E17, E18, F16, E15, D16, D17	0		0		78.8	11.25602	14.28
30	Icren Services Limited	SLC 030	22	9	G22, E24, H21, E20, F21, G21, E21, E19, E23	0		0		94.8	26.165661	27.60
31	Brant Technologies Ltd	SLC 031	23	10	G24, H24, I24, I25, K20, L21, E25, J23, J26, L22	2	G25, H25	0		134.2	26.070303	19.43
32	Gbereogoni Oil & Gas Ltd	SLC 032	13	7	M31, L26, L30, L31, K26, L27, M30	0		2	M30, M31	69.3	12.35079	17.82
33	Prime Logistics	SLC 033	7	5	AD27, AD28, AE25, AD25, AD26	0		0		28.3	16.47647	58.22
34	TMCH	SLC 034	9	3	AJ27, AJ28, AJ29	0		0		28.9	10.796003	37.36
Total			487	188		9		6	6	1751.2	591.87	33.87

1.2.2 Chemistry Validation Sampling

Table 4: Chemistry sampling Summary

Grid_ID	Lot_No.	Community	SCAT_Status	Chem01	Date
H07	SLC 024	Bomu	Confirmed	Yes	
H08	SLC 024	Bomu	Confirmed	Yes	
J07	SLC 024	Bomu	Confirmed	Yes	
J08	SLC 024	Bomu	Confirmed	Yes	
J09	SLC 024	Bomu	Confirmed	Yes	
I08	SLC 024	Bomu	Confirmed	Yes	
O10	SLC 004	B-Dere	Confirmed	Yes	5-Feb-25
O09	SLC 004	B-Dere	Confirmed	Yes	5-Feb-25
N09	SLC 004	B-Dere	Confirmed	Yes	5-Feb-25
N10	SLC 004	B-Dere	Confirmed	Yes	5-Feb-25
N08	SLC 004	B-Dere	Confirmed	Yes	5-Feb-25

E08	SLC 023	Bomu	Confirmed	Yes	10-Feb-25
F09	SLC 023	Bomu	Confirmed	Yes	10-Feb-25
G09	SLC 023	Bomu	Confirmed	Yes	10-Feb-25
G08	SLC 023	Bomu	Confirmed	Yes	10-Feb-25
G07	SLC 023	Bomu	Confirmed	Yes	10-Feb-25
F07	SLC 023	Bomu	Confirmed	Yes	10-Feb-25
H13	SLC 028	Bomu	Confirmed	Yes	11-Feb-25
G13	SLC 028	Bomu	Confirmed	Yes	11-Feb-25
H14	SLC 028	Bomu	Confirmed	Yes	11-Feb-25
H16	SLC 028	Bomu	Confirmed	Yes	11-Feb-25

1.2.3. Activity Photos



Plate 1: Sediment Flushing – Goi



Plate 2: Sediment Flushing, B-Dere

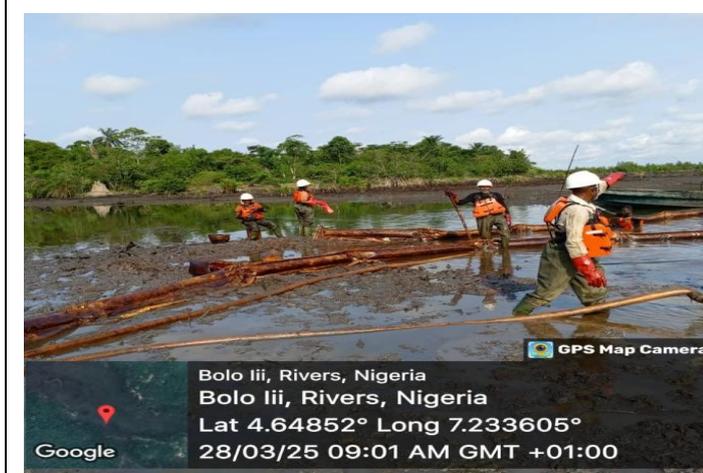


Plate 3: Sediment Flushing, K-Dere

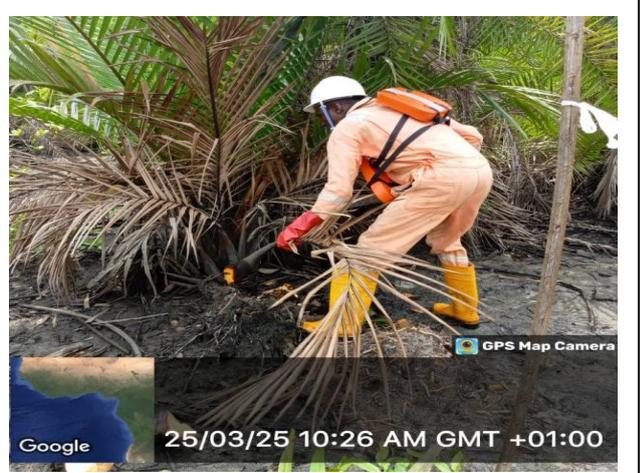


Plate 4: Nipa Palm Removal, K-Dere



Plate 5: Oil Scooping B-Dere

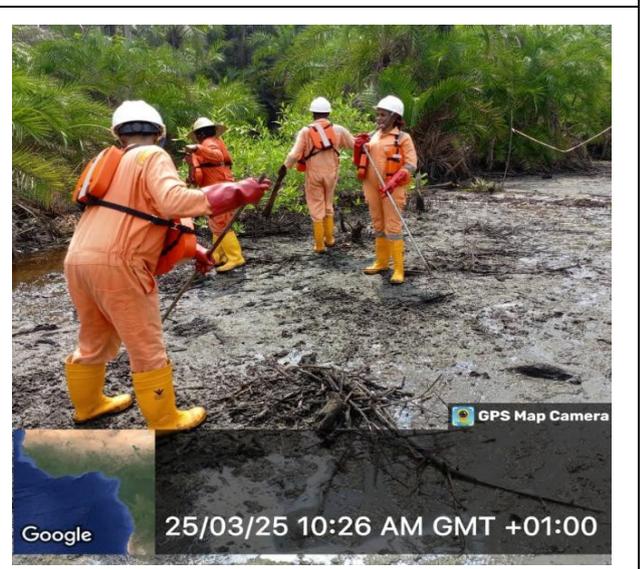


Plate 6: Raking, K-Dere

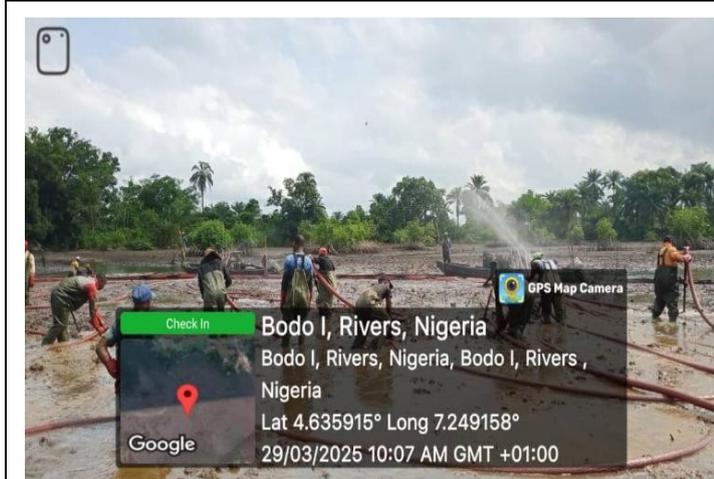


Plate 7: Sediment Flushing, Kpor

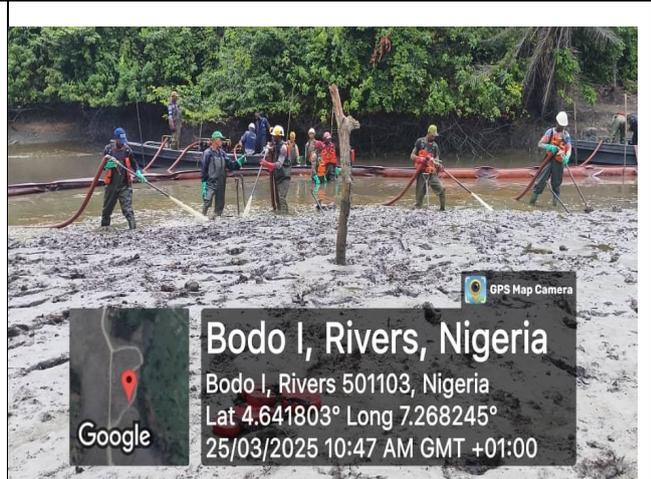


Plate 8: Sediment Flushing, Goi



Plate 9: Sediment Flushing, Bomu



Plate 10: Nipa Palm Removal, Bomu

1.3 Mangrove Restoration

A total of 106 grids were reported as completed, and 102 were confirmed during the reporting week. As of 26th April 2025, the total number of mangrove seedlings planted in the project was 1,341,646. The project attained a 90% and 88% grid and hectares completion rate, respectively. The average seedling condition in confirmed grids, on a scale of 1 – 5, is approximately 4, and the average height and leaf count of seedlings on confirmed grids are 61 cm and 13, respectively. Five contractors have reported the completion of all grids, and four have confirmed the completion. Long-term mangrove monitoring has commenced, and Forty-Six (46) grids have been established for long-term monitoring. Fifteen (15) grids on the project have been monitored for six months, while one (1) grid has been monitored for nine months. The closeout and certification of completed mangrove Lots by regulators and other stakeholders was postponed to the week of 4th May 2025 due to a week-long cultural festival across communities in Gokana LGA.

106 out of 118 grids have been reported to be completed. A completed mangrove grid is one in which all Nipa Palms have been removed, the algal mat has been broken, trash has been removed, and all areas within the grid boundary have been planted with mangrove seedlings. HYPREP staff, federal and state regulators, civil society organisations, and representatives of the Bomu community will verify and confirm a completed grid 30 days after planting. If the completed grid meets all requirements, all stakeholders determine and agree upon confirmation. A summary of planting activities can be seen below.

1.3.1 Summary of Mangrove Planting at Bomu Shoreline

Table 5: Summary Planting Status

		FEDERAL MINISTRY OF ENVIRONMENT HYDROCARBON POLLUTION REMEDIATION PROJECT MANGROVE RESTORATION PROJECT BOMU PLANTING SUMMARY			
LOT	CONTRACTORS NAME	RED MANGROVE	BLACK MANGROVE	WHITE MANGROVE	TOTAL PLANTS
LOT 001	PANDA GIANT DEVELOPERS LTD	72844	10554	11401	94799
LOT 002	2C'S Project Limited	144222	7619	5669	157510
LOT 003	Fabseg Resources Nigeria Limited	162027	32992	26120	221139
LOT 004	Basic Nigeria Technology Limited	118790	3439	3244	125473
LOT 005	A&T HDPE Liner Containment Ltd	88704	15370	11924	115937
LOT 006	Goldstream Investment Limited	163516	4964	16592	185072
LOT 007	Nielson Nigeria Limited	97333	12998	13945	124337
LOT 008	Tedcorp Limited	111249	16216	18865	146330
LOT 009	Abduganas Limited	143396	14080	13512	171049
TOTALS		1102081	118232	121272	1341646

Monday, April 28, 2025

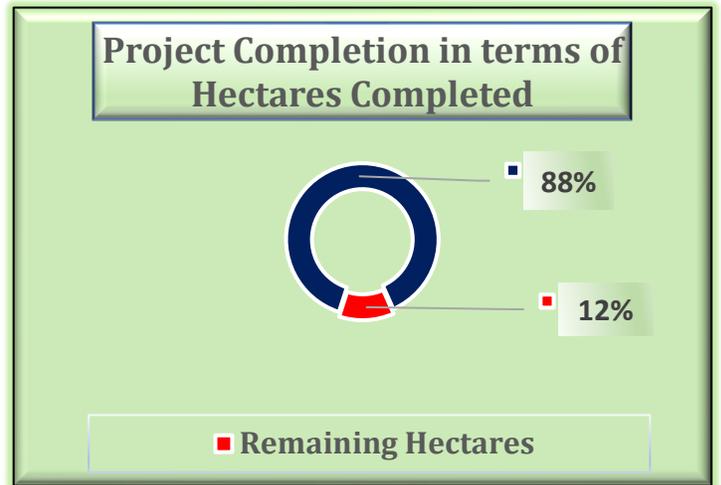
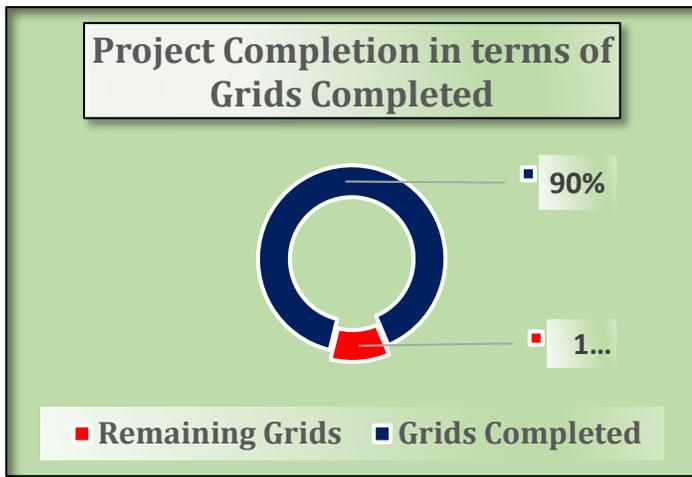


Fig.6a
 Figures 6a and 6b: Project completion summary

Fig.6b

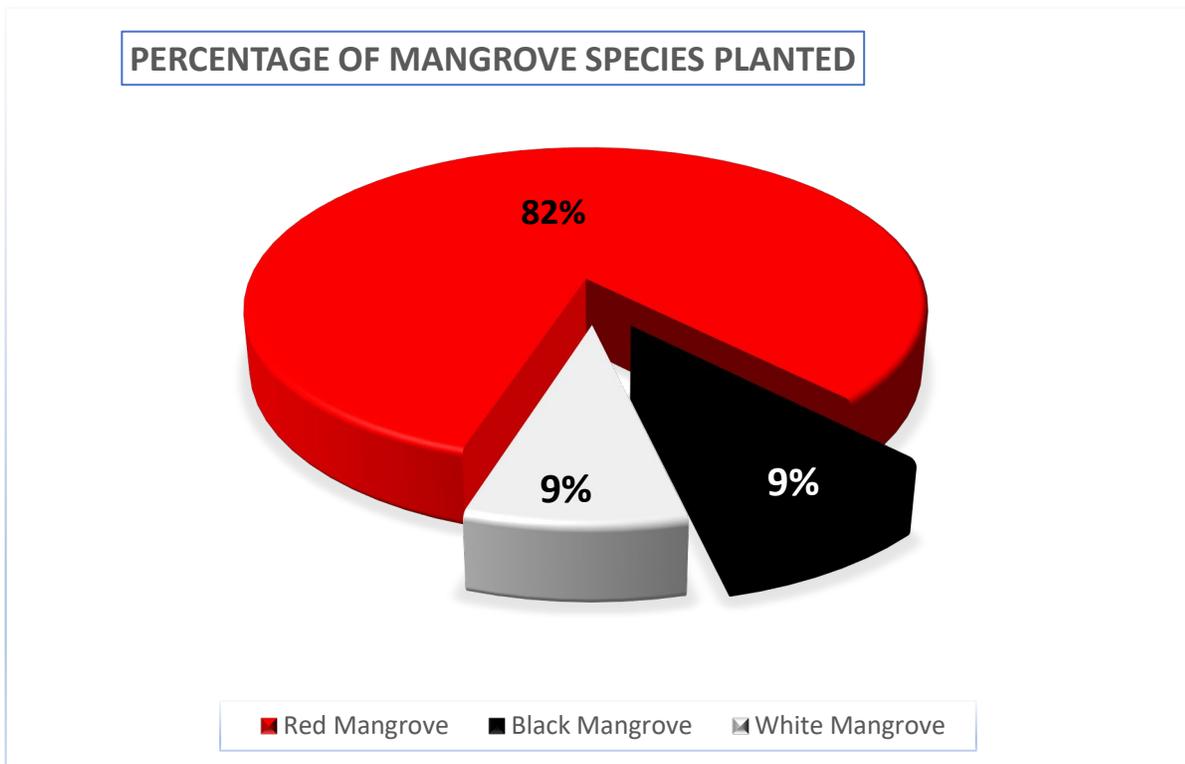


Fig 7. Percentage Summary of Mangrove Species Planted

1.3.2. Long-Term Mangrove Monitoring

Monitoring plots have been set up on 46 grids for long-term monitoring. Long-term monitoring is done periodically at 3, 6, 9, 12, 18, and 24 months. Three to five plots are set up at 3 months on confirmed grids, depending on the number of seedlings. A follow-up monitoring is repeated on the same plots and tagged plants in subsequent months. Plots are systematically chosen in each grid, and each plot is 7 x 7 m; a centre plant is marked on each plot, and the centre plant coordinates are taken. Random plants are also tagged from the centre plant's North, South, East, and Western points. Each of the five tagged plants is given a unique ID, and data such as height, leaf count, girth, leaf condition, primary branching, overall plant condition, and sediment (soil) type on the plot are collected. Each plant will be monitored periodically, with quarterly checks for the first year and biannual checks for the second year. Fifteen grids for a six-month monitoring period have been completed.

Table 6: Summary of Long-Term Monitored Grids

SUMMARY OF LONG-TERM MONITORED GRIDS						Tuesday, April 22, 2025
Grids	3months	6months	9months	12months	18months	24months
46	46	15	1	0	0	0

1.4. QUALITY ASSURANCE/QUALITY CONTROL (QAQC) ON PHASE 2 SITE REMEDIATION, AND SHORELINE WORKS.

1.4.1. QAQC ON SMR LOTS IN PHASE 2 REMEDIATION

Approval To Backfill Sections of Some Lots to Create Space For More Remediation.

As remediation work progresses, midterm sampling is carried out in the remediation lots to monitor total petroleum hydrocarbon (TPH) reduction. The process involves midterm sampling and pit verifications, where samples are taken from both stockpiles of treated batches of soil in the biocell and storage area. The following contractors requested approval to backfill treated areas,

1. Newline West Africa Limited (SMR Lot 004)
2. Giolee Global Resources Limited (SMR Lot 015)
3. NOPEC Energy Services Limited (SMR Lot 013)
4. Welltime Nigeria Limited (SMR Lot 020)
5. FIBOW Petroleum and Environmental Engineering Consult Limited (SMR Lot 20).

Approval to backfill and laboratory results that show reduction in TPH (1000mg/kg and below) was given to contractor with specific instructions as applicable to individual lots.

- The contractors were mandated to clean up the base of the excavated pits before backfilling
- The contractors were to install protective trenches on all contaminated sides of the pits after backfilling
- The contractors were to treat groundwater in sections where backfilling was done, to take care of residual contamination in the vadose zone and in the groundwater.
- Contractors were mandated to install groundwater monitoring boreholes on backfilled area to monitor groundwater in these sections.

1.4.2. Mid-Term and Verification Sampling in SMR Remediation Lots

Ground water treatment had begun in SMR Lot 004, SMR LOT 002, SMR LOT 15, SMR LOT 16, SMR LOT 26 & SMR LOT 36. Prior to water sample collection, the boreholes are flushed thoroughly, and the interphase meter is used to measure depth to oil, depth of water in the boreholes and the depth of the individual boreholes.

A multiparameter *insitu* meter (water quality checker) is also used to measure physico-chemical parameters such as pH, DO, EC, Salinity, TDS, etc. of the boreholes. After this is done, amber glass bottles are used to collect water samples, the samples are properly covered, labelled and

transported in a cool box to a HYPREP approved environmental laboratory for the analysis of Total Petroleum Hydrocarbon (TPH) and Benzene, Toluene, Ethyl Benzene & Xylene (BTEX).

Excavation and soil treatment is ongoing, and midterm samplings have been done on 30 SMR Lots so far, all soil samples are taken, coded individually, put in cool box and transported to the laboratory accompanied with a chain of custody for analysis. The results are used to monitor the progress of the remediation work.

1.4.3. Shoreline Grid Verification and Chemical Sampling

From the ongoing cleanup works in the 34 Shoreline Cleanup works, 21 Grids have been verified, and 88 sediment samples were taken for analysis at depths of 5cm and 25cm, the samples are all coded and sent to a HYPREP approved environmental laboratory. Pre-SCAT activities had also begun in Bodo creek.

PROVISION OF POTABLE WATER

APRIL 2025

2.0 Provision of Potable Water

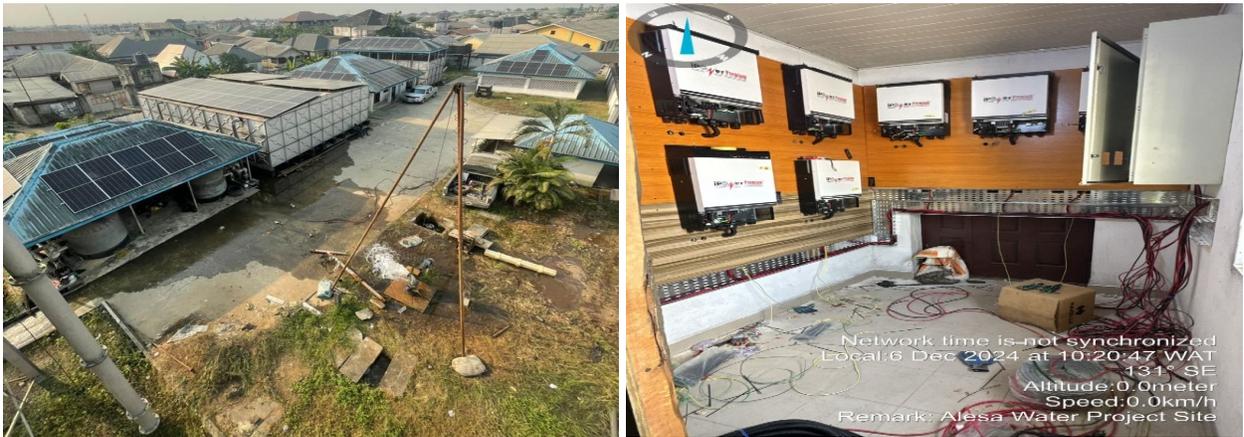
The Potable water unit of HYPREP is responsible for driving the execution of one of the project's core mandates of providing alternative source of potable water to the people of Ogoniland as an emergency measure.

The first batch of this project which includes the rehabilitation of some existing water schemes and construction of new facilities cover 29 communities, some of which are Bori/kpean; Barako/B-Dere; Terabor; Korokoro/Nonwa; Alesa; Agbonchia, Alode, Aleto, Ebubu/Nsisioken/Ogale etc. across the four (4) LGAs (Eleme, Tai, Khana and Gokana).

The second batch of this project which kick-started in June 2023 comprises fourteen (14) lots covering 71 communities, some of which are; Buan, Kono, Kwawa, Ewee, Bane, Bodo, Bomu, Deyor, Deken, Nwebiara, Barayira, Uegwere, Kaa, Eeken, Gwara, Okwale, Lueku, Taabaa, Kporgor, Bara-ale, Norkpo, Koroma, Onne, Eteo etc., across the four (4) LGAs (Eleme, Tai, Khana and Gokana).

LOT 1: ALESA, ELEME LGA

Operations and maintenance of the newly rehabilitated Alesa Headworks and booster stations. Installation and testing of the solar panels to further aid the sustainability of the water scheme.



LOT 2: EBUBU/NSISSIOKEN-OGALE, ELEME LGA.

Operation and maintenance of Ebubu station with daily water supply to the Ebubu, Ejama, Agbeta and Obolo communities. Plans are however ongoing for the training and setting up of the Ebubu Water Consumer Association. The Ogale station is near completion.



Solar Installation at Ebubu and Ogale Station, Eleme LGA

LOT 3: TERABOR/BIARA, GOKANA LGA

The Terabor Station has been completed and commissioned for use with 7 out of the total 8 communities reticulated, while the Biara booster station is near completion. Terabor station has commenced operation and maintenance, currently supplying water to Mogho, Iewe, Kpor, Gbe, Bera, Gioko and Nweol communities. Plans are also ongoing for the training and setting up of the Terabor Water Consumer Association.



LOT 4: BARAKO/B-DERE GOKANA LGA

The newly constructed Barako station has been completed and commissioned for use by the community. Operations and Maintenance activities has begun with daily supply of water to Barako community. Plans are however ongoing for the training and setting up of the Barako Water Consumer Association. Variation approval is still on hold to allow completion of the B-Dere station.

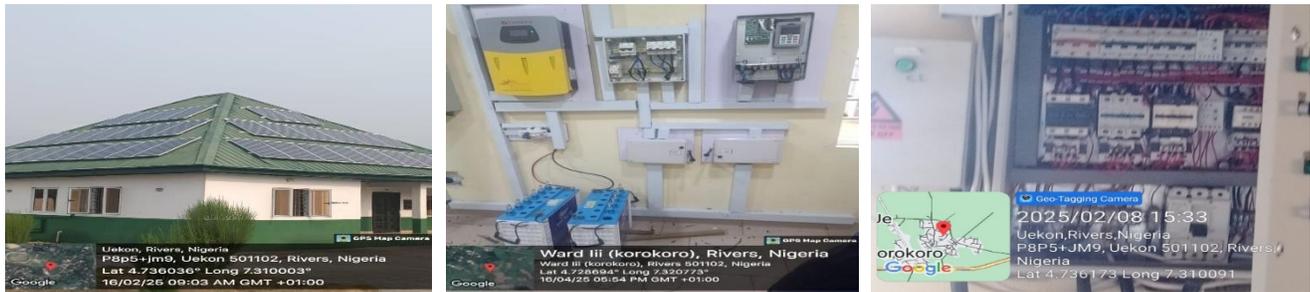


Barako Station, Gokana LGA

B-Dere Station, Gokana LGA

LOT 5: KOROKORO/NONWA TAI LGA

The Korokoro station is fully functional and supplying water to the community. Further sustainability plans are however ongoing for the training and setting up of the Korokoro Water Consumer Association who will oversee the daily running of the station. Installation of solar panels also ongoing to further strengthen sustainability. For the Nonwa station, contractor’s variation approval is still on hold to allow for completion.



Solar panel installation at Korokoro station, Tai LGA

LOT 6: BORI/KPEAN/ZAAPON, KHANA LGA

Activities at Lot 6 are at a general completion rate of 86.8% covering the rehabilitation of the Bori Water Station, fresh construction of Headworks at Kpean. The Kpean station is fully functional and supplying water to Kpean and Teenama communities. To further strengthen sustainability of the station, Installation of solar panels and components are ongoing for uninterrupted supply of power. Variation approval is still on hold to allow completion of Bori headwork and Zaakpon booster station.



Solar panel installation at Kpean station, Khana LGA

LOT 7: BUAN/BANE, KHANA LGA.

Activities at Lot 7 includes the construction of 2 headworks, 1 each at Buan and Bane communities respectively. Civil works including construction of perimeter fence, treatment building, staff quarters and security house ongoing at Buan and Bane. Construction of elevated and ground tank foundations also ongoing.



Elevated tank construction, Bane. Interlocks and kebs for landscaping, Bane Bane site, Khana LGA

LOT 8: UEGWERE/CAA, KHANA LGA.

Activities at Lot 8 include construction of 2 headwork, 1 each at Uegwere and Kaa communities respectively and a booster station at Beagu community. The construction of elevated tank towers has been completed, at Uegwere and Kaa stations while civil works are ongoing at the Beagu booster station. Reticulation works ongoing at Uegwere.



Filter House Construction, Uegwere, Khana Landscaping at Uegwere, Khana Ground tank Uegwere, Khana

LOT 9: TAABAA/NYORKURU, KHANA LGA.

Activities at Lot 9 cover the construction of 1 headwork at Taabaa a booster station at Nyorkuru. Construction of gate house, generator house, treatment house, ground and elevated tanks are ongoing.



Elevated tank construction at Taabaa. Staff quarters Taabaa station, Khana Taabaa station, Khana

LOT 10: LUUSUE SOGHO/KAANI, KHANA LGA

Activities at Lot 10 cover the construction of 2 headworks, 1 each at Luusue Sogho and Kaani respectively. Excavation for reticulation of water pipes ongoing at Kaani.



Reticulation pipe laying at Kaani, Khana LGA



Kaani station, Kaani, Khana LGA

LOT 11: BODO, GOKANA LGA

Activities at Lot 11 cover the construction of 1 headwork and 1 booster station at Bodo community. Drilling of boreholes 1 and 2 completed, construction of treatment house, pressure filters, back wash room, tank foundations in progress, internal connection of the pipes ongoing.



Pressure filters at Bodo station



Bodo station, Bodo, Gokana LGA

LOT 12: KPITE/HORO, TAI LGA.

Activities at Lot 12 include construction of 1 headwork at Kpите and 1 booster station at Horo. construction of treatment house, pressure filters, back washroom, tank foundations are ongoing.



Reticulation pipe laying at Kpите, Tai, LGA.



Pipe laying at Kpите, Tai, LGA.

LOT 13: BOROBARA/KPORGOR, TAI LGA.

Activities at Lot 13 covers the construction of one headwork each at Borobara and Kporgor communities respectively. Construction of staff quarter, generator house, filter house at Borobara and Kporgor, construction of ground tank is near completion. Reticulation of Kporgor community is also near completion.



Filtration Unit, Kporghor



Lift Pump base construction, Borobara



Elevated Tank Construction, Borobara

LOT 14: ETEO/ONNE, ELEME LGA.

Activities at Lot 14 cover the construction of 1 headwork each at Onne and Eteo communities respectively. Construction of ground and elevated tanks foundation at Onne, generator house and staff quarters at Onne. Reticulation is ongoing at Onne.



Ongoing landscaping at Eteo, Eleme LGA.



Elevated tank construction at Eteo, Eleme LGA.

LOT 15: BARAYIRA, TAI LGA.

Work scope at Lot 15 cover the construction of 1 headwork at Barayira. Construction of perimeter fence, Staff quarter, generator house, gate house currently ongoing. Construction of tank foundations also ongoing. The site is currently not active.



Elevated tank towers at Barayira Head Work Staff quarters at Barayira Head work Soakaway pit at Barayira Head work

LOT 16: OKWALE/LUEKU, KHANA LGA

Activities at Lot 16 cover the construction of 2 headworks, 1 each at Lueku and Okwale communities. Construction of staff quarters to roofing level, construction of elevated and ground tanks, construction of gate house at Lueku and Okwale.



Ground Tank Construction at Okwale. Installation of Windows at Okwale Elevated Tank Construction at Okwale

LOT 17: BOMU/DEEYOR/DEKEN, GOKANA LGA.

Activities at Lot 17 cover the construction of 1 headworks at Bomu, Deeyor and Deken respectively. Construction of perimeter fence, Staff quarter, treatment building, generator house, pressure filter house and gate house at Bomu and Deeyor. The Bomu station has been commissioned and is undergoing the operation and maintenance phase.



Tank Construction at Deeyor. Construction of Solar Panels at Bomu. Fetching Point at Bomu

LOT 18: GWARA/EEKEN, KHANA LGA.

Activities at Lot 18 covers the construction of 1 headwork at Gwara community and 2 booster stations, 1 each at Eeken and Gurre communities respectively. Construction of ground tank and elevated tank foundations, treatment building, staff quarters, gate house, filter house at Gwara. Part of Gwara and Eeken has been reticulated.



Installation of wall and floor tiles.



Pressure Filters at Gwara Site



Treatment Building at Gwara Site

4.19 LOT 19: KOROMA/BUNU, TAI LGA

Activities at Lot 19 cover the construction of 1 head work at Koroma and another headwork at Bunu community. Construction of treatment building, filter house, staff quarters, generator house, ground tank and elevated tanks and office setting at Koroma, while the Bunu station has been commissioned and is now serving water to the Bunu people.



Newly commissioned Bunu station, Bunu, Tai LGA

LOT 20: BEERI/KPONG, KHANA LGA.

Activities at Lot 20 cover construction of 1 headwork at Beeri and 1 booster station at Kpong. The Beeri station has been commissioned and currently at the operational and maintenance phase.



Newly commissioned Beeri station, Beeri, Khana LGA

LOT 21: K-DERE, GOKANA LGA.

Activities at Lot 21 cover construction of 1 headwork at K-Dere community. Payment of homage has been done at the host community. Drilling of boreholes have been completed while construction of perimeter fencing is currently ongoing.



Ground tank foundation construction



Perimeter fence construction



Elevated tank construction.

LOT 22: WINDMILL POWERED WATER SCHEME

Activities for the windmill powered water projects include the construction of 1 windmill powered water scheme each at Luekue Bagha, Bere, Yaataa, Kalaoko, Kpaa and Wiisueko communities in Khana LGA. Homage and compensation payment have been done to the communities. Site clearing, geophysical investigation at Bere, Kpaa, Kalaoko, Yaataa and Luekue Bangha communities, while borehole drilling has been done at Kpaa, Luekue Bangha and Yaata.



Site preparation for borehole drilling at Yaataa



Geophysical investigation at Luekue Bangha, Khana

ALTERNATIVE LIVELIHOODS

APRIL 2025

3.0 Alternative Livelihoods

The Livelihood Unit April Report 2025 covers the activities of the Livelihood unit within the reporting period. This includes but not limited to, orientation for qualified creative art trainees, notification of qualified cabin crew trainees and supervision of ongoing seafarers training.



Fig.1: Creative arts Orientation Program.



Fig.2: Creative arts trainees at the orientation program.



Fig.3: A cross section of seafarers' trainees at Charkin Maritime Academy.



Fig.4: A cross section of seafarers' trainees at Charkin Maritime Academy swimming pool.

3.1 Livelihood Unit 2025 Work Streams

WORKSTREAM 01 – OGONI SOCIOECONOMIC SURVEY

S/N	ACTIVITIES AND TASKS	STATUS	REMARKS
1	Prepare ToRs for Socioeconomic Survey Consultants		Done
2	Organize a strategic session to design the socioeconomic survey tool		Done
3	Review session for designed tool		Done
4	Kick off meeting with survey consultant		Done
5	Review of inception report from consultant		In progress
6	Supervision of training for 20 field officers		Yet to commence
7	Sensitization within the LGAs		In progress
8	Field work/ data gathering/ stakeholders' engagement		Yet to commence
9	Desktop review and secondary data acquisition		Yet to commence
10	Review of second progress report		Yet to commence
11	Data processing/ classification and interpretation		Yet to commence
12	Review of draft final report		Yet to commence
13	Adoption of Socio-economic survey report		Yet to commence

WORKSTREAM 02 – ENVIRONMENTAL CLUBS

S/No.	ACTIVITIES AND TASKS	STATUS	REMARKS
1	Establish Environmental clubs in other schools		In progress
2	Provide educational support items to five primary schools per Local Government Area		In progress
3	Update environmental club handbook		In progress
4	Supply of procurable items for the environmental clubs to the PCO		Done
5	Work with environmental clubs to carry out their pet projects.		Yet to commence
6	Celebrate World Environment Day with our environmental clubs		Yet to commence
7	Celebrate second edition of the Green Frontiers Quiz Competition/Award winning ceremony.		Yet to commence
8	Distribution of support items to environmental clubs across the Four (4) LGAs		Yet to commence
9	Field trips to HYPREP project sites		Yet to commence
10	Celebrate 2025 world environment day with environmental clubs		Yet to commence

WORKSTREAM 03 - UPDATING OF THE LIVELIHOODS UNIT WORKPLAN AND DEVELOPMENT OF KPI'S

S/No.	ACTIVITIES AND TASKS	STATUS	REMARKS
1.	Update Livelihood Workplan for 2025		Done
2.	Develop KPI's for the budget lines and the updated work plan		In progress
3.	Deduce quarterly milestones from workplan		In progress

WORKSTREAM 04 – SUPPORTING NANO BUSINESSES, SMEs AND COOPERATIVES IN Ogoniland

S/No.	ACTIVITIES AND TASKS	STATUS	REMARKS
1	Selection of two hundred (200) existing nano businesses to support		In progress
2	Selection of two hundred (200) existing small businesses to support		In progress
3	Selection of Forty (40) existing cooperatives to support per LGA		In progress
4	Support 200 new businesses		In progress

5	Supervise the business training sessions to ensure adherence to set standards	<input type="checkbox"/>	Yet to commence
6	Assist with opening and submission of account numbers for business support	<input type="checkbox"/>	Yet to commence
7	Provide business intervention fund for trained businesses	<input type="checkbox"/>	Yet to commence
8	Business exhibition/ support ceremony for trained business owners	<input type="checkbox"/>	Yet to commence
9	Post intervention supervision	<input type="checkbox"/>	Yet to commence
10	Business linkages	<input type="checkbox"/>	Yet to commence

WORKSTREAM 05 – EDUCATIONAL SUPPORT FOR Ogoni STUDENTS

S/No.	ACTIVITIES AND TASKS	STATUS	REMARKS
1	Open the portal for applications from Ogoni students in their final year	<input type="checkbox"/>	Yet to commence
2	Select and notify successful beneficiaries from each LGA	<input type="checkbox"/>	Yet to commence
3	Verification exercise for selected educational support beneficiaries	<input type="checkbox"/>	Yet to commence
4	Provide support to successful 2025 beneficiaries	<input type="checkbox"/>	Yet to commence

WORKSTREAM 06 – TRAININGS

S/No.	ACTIVITIES AND TASKS	STATUS	REMARKS
1	Monitoring trainee continuity percentage	<input type="checkbox"/>	In progress
2	Distribution of start-up kit items to trainees from different skill areas	<input type="checkbox"/>	In progress
3	Compilation of success stories from 2024 HYPREP livelihood trainees	<input type="checkbox"/>	In progress
4	First interface session with Mechatronics trainees to firm up training plans	<input checked="" type="checkbox"/>	Done
5	A day life skill workshop for people living with disabilities	<input type="checkbox"/>	Yet to commence
6	Career coaching for secondary school students	<input type="checkbox"/>	Yet to commence
7	Notification of successful seafarers' trainees	<input checked="" type="checkbox"/>	Done
8	Notification of successful creative arts' trainees	<input checked="" type="checkbox"/>	Done

9	Notification of successful cabin crew trainees		Done
10	Handover Seafarers' trainee to the training consultant		Done
11	Supervise the Seafarers training sessions to ensure adherence to set standards		In progress
12	Orientation of successful creative arts trainees		Done
13	Handover creative arts' trainees to the training consultant		Done
14	Supervise the Creative arts training sessions to ensure adherence to set standards		In progress
15	Handover mechatronics' trainees to the training consultant		Yet to commence
16	Handover aviation's' trainees to the training consultant		Yet to commence
17	Handover 2025 trainees to respective training consultants		Yet to commence
18	Monitoring 2025 trainings		Yet to commence
19	Compilation of success stories from 2025 HYPREP livelihood trainees		Yet to commence

Legend

 In Progress  Completed  Delayed  Yet to commence

PUBLIC HEALTH

APRIL 2025 REPORT

4.0 Public Health

This report covers all activities carried out by the Public Health Unit in the month of April 2025. These activities are carried out in the different locations of Ogoni land.

4.1 Cottage Hospital Buan Khana LGA

The Percentage of Work Done as of the date of reporting is 94% (including preliminaries and external works) based on the IPC achieved.

4.1.1 Status of Activities

Below are the activities status carried out at the Cottage Hospital.

Table 1: Status of Activities

S/N	Activities	Progress Status	Percentage Progress (%)
1	Design	Completed	100
2	Mobilization/ Site Clearing	Completed	100
3	Fencing	On going	96
4	Site Set Up	Completed	100
5	Temporary Bore Hole Drilling	Completed	100
6	Main Building Foundation Work	Completed	100
7	Ground Floor to 1 st Floor Slab	Completed	100
8	1 st Floor Slab to Roof Beam	Completed	100
9	Roofing <ul style="list-style-type: none">• Roof frames• Aluminium roofing	Completed	100
10	First Electrical Fix <ul style="list-style-type: none">• Ceiling piping• Wiring	Completed	100
11	First Plumbing Fix	Completed	100
12	Piping		-

13	Wall Rendering	Completed	100
14	Ceiling Works <ul style="list-style-type: none"> • Pop moulding • Pop installations 	Completed	100
15	Doors and Windows <ul style="list-style-type: none"> • Door frames installation • Doors and windows installation 	Completed	100
16	Tiling <ul style="list-style-type: none"> • Wall tiling • Floor tiling 	Completed	100
17	Screeding/ Painting	On going	85
18	Electrical Fixtures	On going	70
19	<ul style="list-style-type: none"> • Plumbing Fixture • Soak-away • Sanitary wares • External plumbing 	On going	90
20	External Works Land-scaping	On going	30

Table 2: Status of On-Going Task April 2025

S/N	ACTIVITIES	PROGRESS STATUS	Percentage Progress (%)
1	Soak-away works	Ongoing	95
2	Wall and Floor Tiling	Ongoing	95
3	Generator House	Ongoing	95
4	Security House	Ongoing	95
5	Wall and Ceiling Screeding	Ongoing	90
6	External works: <ul style="list-style-type: none"> • External survey and slope marking • Materials • Moulding of caves • Earth work filling 	Ongoing	30
7	Internal and external doors fabrication and fixing	Ongoing	96
8	Tiling works on floor and walls	Ongoing	98
9	Fences coping and plastering	Ongoing	95
10	Window installation	Ongoing	10

Table 3: Percentage Completion of Construction Activities April 2025

S/N	ACTIVITIES	PROGRESS STATUS	Percentage Progress (%)
1	General/Preliminaries	Completed	100
2	Substructure 1	Completed	100
3	Substructure 2	Completed	100
4	Substructure 3	Completed	100
5	Ground Floor Superstructure	Completed	100
6	First Floor Slab	Completed	100
7	First Floor Superstructure	Completed	100
8	Roof Beam & Concrete Fascia	Completed	100
9	Roof	Completed	100
10	Doors & windows	In Progress	96
11	Finishes 1	In Progress	70
12	Finishes 2	In Progress	30
13	Fittings & Fixtures	In Progress	10
14	Plumbing Installations	In progress	90
15	Electrical Installations	In Progress	75
16	External Works	In Progress	30

4.2 Key Activity Pictures



4.3 Ogoni Specialist Hospital

4.3.1 Status of Activities

The project is at **68.09% and 71.40%** completed on the construction work and medical equipment respectively (based on IPC achieved) for April 2025.

Below are the activities status carried out at the Specialist Hospital

Table 4: Status of Activities

S/N	Activity	Progress Status	Percentage Progress (%)
1	Design	Completed	100
2	Mobilization/Site clearing	Completed	100
3	Fencing	ongoing	75
4	Site Set up	Completed	100
5	Industrial Bore Hole Drilling	Completed	100
6	Substructure	Completed	100
7	Main Building Foundation	Completed	100
8	Ground Floor to 1 st Slab	Completed	100
9	1 st Floor Slab to 2 nd Floor Slab	Completed	100
10	2 nd Floor Slab to Roof Beam	Completed	100
11	Top Floor works	Completed	100
12	Lift Engine Room and Water Tank Slabs Works	Ongoing	80
13	Main Building Roofing <ul style="list-style-type: none"> • Fabrication of Roof Trusses Roofing	Ongoing	70
14	Annex Building Roofing <ul style="list-style-type: none"> • Fabrication of Roof Trusses Roofing	Ongoing	45
15	Medical GAS Copper pipping and wedding	Ongoing	50
16	HVAC FIX	Ongoing	40
17	ELV Cable Tray Fix	Ongoing	35
18	Installation of Lift	Ongoing	2

Table 5: Status of On-Going Task April 2025

S/N	ACTIVITIES	PROGRESS STATUS	Percentage Progress (%)
1	Electrical Piping for the Ground Floor of Main Building	Completed	100
2	Block work on the ground floor	Completed	100
3	Lift Engine Room and Water Tank Slabs Works	On going	100
4	First Floor: Supply and setting of 230mm blockwork for external/internal walls	Completed	100
5	Scaffolding	On going	70
6	Plastering and Skimming on the GF	Completed	100
7	Plumbing Pipe Fix	On going	75
8	Electrical Boxes and DB Setting	On going	70
9	Extension of Electrical Power Socket Pipes GF	Completed	100
10	Plumbing Pipe Fix	On going	75
11	Electrical Boxes and DB setting	On going	70
12	Extension of Electrical Power Sockets Pipes GF	On going	90
13	Fabrication and Hosting of Roof Trusses (Main Building)	On going	95
14	Block Work on the 2 nd Floor	On going	95
15	Block Moulding	On going	N/A
16	Concrete Casting of the Lift Engine Room and Tank Slab Copping	Completed	100
17	Medical Gas Fix	On going	55
18	HVAC Fix on GF	On going	40
19	Roofing Main building	On going	75
20	ELV Tray Fix	On going	25

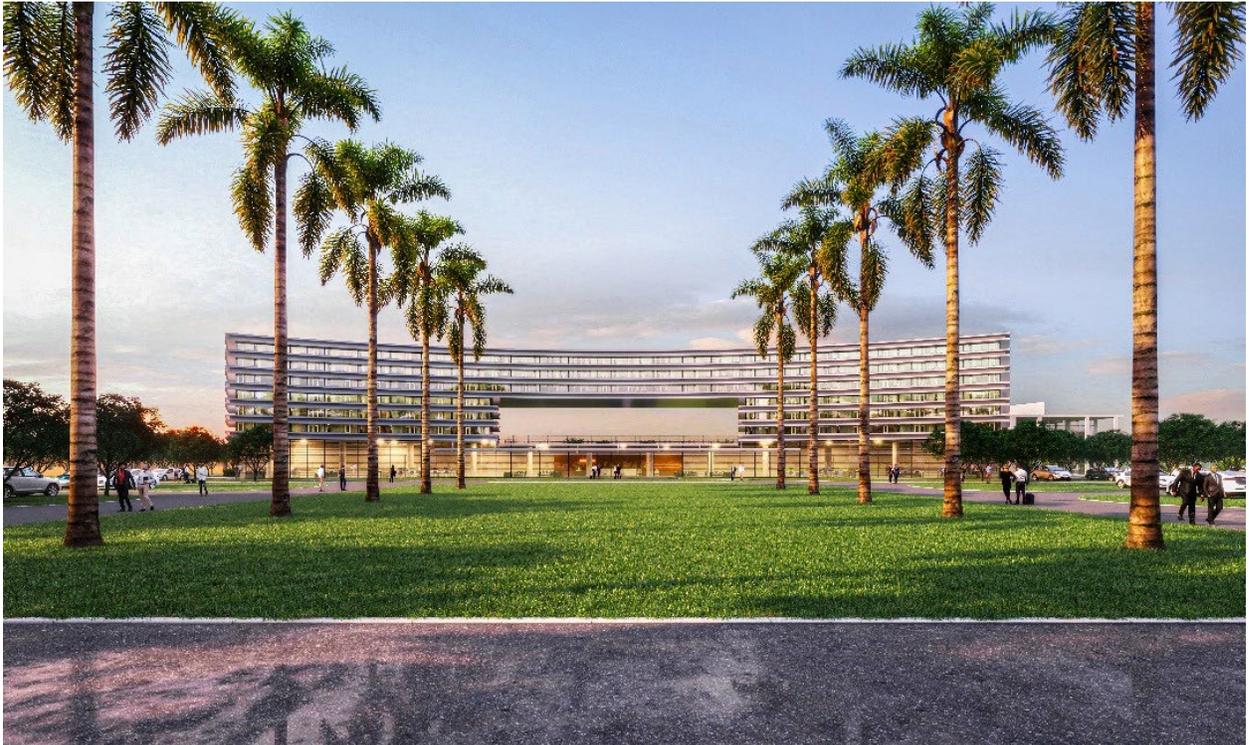
4.4 Key Activity Pictures





CENTRE OF EXCELLENCE FOR ENVIRONMENTAL RESTORATION UNIT (CEER)

APRIL 2025



5.0 Centre of Excellence for Environmental Restoration Unit (CEER)

The Centre of Excellence for Environmental Restoration is one of the recommendations contained in the UNEP's environmental assessment report. In implementing the report, HYPREP commence the construction of a centre of Excellence in Environmental Restoration in June 2023 with an expected completed duration of 24 months.

The centre will amongst other, carry out the following functions:

1. To institutionalize HYPREP activities
2. Provide leadership and direction in research and training direction in environmental and livelihood restoration.
3. Support capacity building for personnel, students and public.
4. Engage in innovative research for development.
5. Promote best practices in remediation and restoration by leveraging on HYPREP experiences.
6. Create framework for collaborations, partnerships, and knowledge provision to increase return on investment (ROI).

This report is to present the status of activities of the Unit for April 2025.

5.1 Planned Activities and Status of Implementation

5.1.1 Planned Activities

In the period under review, the following activities were planned.

1. To attain 75% of the construction of CEER.
2. To commence and conclude the development of operationalization framework for CEER.
3. To provide hands-on training for forty fresh graduates.
4. Colloquium for the establishment of CEER.
5. Inter-ministerial assessment of construction works.

5.1.2 Status of Implementation

The construction of CEER is advancing with many critical infrastructures tending towards completion. The total completion percentage is 82.5%.

5.1.3 Status of Activities

Status of Activities as of April 2025				
	Activities	Target	Actual Performance	Remarks
S/N	Faculty of Vocational Skill Acquisition			
1	Substructure	100	100	Completed
2	Superstructure	100	100	Completed
3	Roof Carcass	100	100	Completed
4	Plastering	100	100	Completed
5	Ceiling grille Work	90	100	Completed
6	Electrical conduit	100	100	Completed
7	Mechanical conduit	100	100	Completed
8	Roof work	100	100	Completed
9	Window Installation	100	100	Completed
10	Wall screeding	80	100	Completed
11	Floor tiles	80	100	Ongoing
12	Cable tray Installation	100	100	Completed
13	Painting	40	50	Ongoing
14	Door installation	90	100	Completed
15	Suspended ceiling	60	70	Ongoing
16	Burglary Proof Installation	80	100	Completed
17	Electrical Works	40	45	Ongoing

18	Telecommunication cable	45	50	Ongoing
19	AC Outdoor/Split Indoor Unit	30	50	Ongoing
	Library			
1	Substructure	100	100	Completed
2	Superstructure (Block works)	100	100	Completed
3	Steel Roof work	100	100	Completed
4	Electrical conduit	100	100	Completed
5	Mechanical conduit	100	100	Completed
6	Window Frame	100	100	Completed
7	Roof beam	100	100	Completed
8	Ceiling grille	100	100	Completed
9	Plastering	100	100	Completed
10	Window Glass	100	100	Completed
11	Roof Covering	100	100	Completed
12	Floor Tiling work	100	100	Completed
13	Wall Tiling work	100	100	Completed
14	Cable tray Installation	100	100	Completed
15	Suspended ceiling	100	100	Completed
16	Door installation	100	100	Completed
17	Painting	50	100	Ongoing
18	Wall Screed	100	100	Completed
19	Electrical works	70	80	Ongoing
20	Burglary Proof Installation	100	10	Completed
21	Telecommunication cable	80	80	Ongoing
22	AC Outdoor/ Split Indoor unit	80	80	Ongoing
Faculty of Environmental Research and Development				
1	Substructure	100	100	Completed
2	Superstructure (Block works)	100	100	Completed
3	Frame	100	100	Completed
4	Electrical conduit	100	100	Completed
5	Mechanical conduit	100	100	Completed
6	Plastering	100	100	Completed
7	Roof carcass	100	100	Completed

8	Roof covering	100	100	Completed
9	Suspended Ceiling/Ceiling grille	100	100	Completed
10	Window installation	100	100	Completed
11	Wall Screeding	100	100	Completed
12	Floor Tiling work	100	100	Completed
13	Wall Tiling work	100	100	Completed
14	Cable tray Installation	100	100	Completed
15	Telecommunication cable	80	80	Ongoing
16	Door installation	100	100	Completed
17	Painting	60	70	Ongoing
18	Electrical works	80	80	Ongoing
19	AC Outdoor/ Split Indoor unit	100	100	Completed
20	Burglary Proof Installation	100	100	Completed
	Classroom			
1	Substructure	100	100	Completed
2	Block wall	100	100	Completed
3	Framework	100	100	Completed
4	Roof carcass	100	100	Completed
5	Plastering	100	100	Completed
6	Electrical conduit	100	100	Completed
7	Mechanical conduit	100	100	Completed
8	Ceiling grille	100	100	Completed
9	Window installation	100	100	Completed
10	Roof covering	100	100	Completed
11	Floor Tiling work	100	100	Completed
12	Suspended ceiling	100	100	Completed
13	Screeding	100	100	Completed
14	Wall Tiling work	100	100	Completed
15	Door installation	100	100	Ongoing
16	Cable tray Installation	100	100	Completed
17	Telecommunication cable	80	80	Ongoing
18	Painting	60	60	Ongoing
19	Electrical works	70	70	Ongoing

20	AC Outdoor/ Split Indoor unit	100	100	Completed
21	Burglary Proof Installation	100	100	Completed
	Students Dormitory (Female)			
1	Substructure	100	100	Completed
2	Block wall	100	100	Completed
3	Framework	100	100	Completed
4	Suspended slab	100	100	Completed
5	Roof steel work	100	100	Completed
6	Suspended Ceiling	100	100	Completed
7	Plastering	100	100	Completed
8	Electrical conduit	100	100	Completed
9	Mechanical conduit	100	100	Completed
10	Roof cover	100	100	Completed
11	Floor Tiling work	100	100	Completed
12	Wall Tiling work	100	100	Completed
13	Wall Screeding	100	100	Completed
14	Window installation	100	100	Completed
15	Door installation	100	100	Completed
16	Cable tray Installation	95	100	Completed
17	Telecommunication cable	75	100	Completed
18	Electrical works	70	80	Ongoing
19	Roof Slab Felting	100	100	Completed
20	WC Installation	100	100	Completed
21	Painting	65	70	Ongoing
22	AC Outdoor/ Split Indoor unit	50	60	Ongoing
	Students Dormitory (Male)			
1	Substructure	100	100	Completed
2	Superstructure (Block works)	100	100	Completed
3	Framework	100	100	Completed
4	Suspended slab	100	100	Completed
5	Roof steel work	100	100	Completed
6	Suspended Ceiling	100	100	Completed
7	Plastering	100	100	Completed

8	Electrical conduit	100	100	Completed
9	Mechanical conduit	100	100	Completed
10	Roof cover	100	100	Completed
11	Floor Tiling work	100	100	Completed
12	Wall Screeding	100	100	Completed
13	Window installation	100	100	Completed
14	Wall Tiling work	100	100	Completed
15	Door Installation	100	100	Completed
16	Electrical Cable Tray	100	100	Completed
17	Telecommunication cable	75	100	Completed
18	Electrical wiring	70	80	Ongoing
19	Roof Slab Felting	100	100	Completed
20	WC Installation	100	100	Completed
21	Painting	65	70	Ongoing
22	AC Outdoor/ Split Indoor unit	50	60	Ongoing
	Soldiers Quarters Building:			
1	Substructure	100	100	Completed
2	Superstructure (Block work)	100	100	Completed
3	Roof work	100	100	Completed
4	Plastering	100	100	Completed
5	Ceiling	100	100	Completed
6	Floor/wall Tiling	100	100	Completed
7	Painting	100	100	Completed
8	Door Installation	100	100	Completed
9	Window	100	100	Completed
10	Mechanical	95	100	Completed
11	Electrical	100	100	Completed
	3-bedroom Duplex (10 pcs)			
1	Substructure	100	100	Completed
2	Superstructure (Block works)	100	100	Completed
3	Frame	100	100	Completed
4	Suspended slab	100	100	Completed
5	Electrical conduit	100	100	Completed
6	Mechanical conduit	100	100	Completed

7	Plastering	100	100	Completed
8	Window frame installation	100	100	Completed
9	Roof Steel Carcass	100	100	Completed
10	Roof Covering	100	100	Completed
11	Aluminium Window Glass	100	100	Completed
12	Floor/Wall Tiling	100	100	Completed
13	Suspended Ceiling/grille	90	100	Completed
14	Wall Screed	85	100	Completed
15	Handrail	100	100	Completed
16	Electrical wiring	35	40	Ongoing
17	Door Installation	60	70	Ongoing
18	Painting	40	50	Ongoing
19	Burglary Proof Installation	25	40	Ongoing
	2 Bedroom Flat 1 (2 pcs)			
1	Substructure	100	100	Completed
2	Superstructure (Block works)	100	100	Completed
3	Frame	100	100	Completed
4	Mechanical piping	100	100	Completed
5	Electrical piping	100	100	Completed
6	Plastering	100	100	Completed
7	Window frame installation	100	100	Completed
8	Roof Carcass	100	100	Completed
9	Ceiling grille	100	100	Completed
10	Roof Covering	100	100	Completed
11	Window Glass	100	100	Completed
12	Floor/Wall Tiling	100	100	Completed
13	Suspended Ceiling	100	100	Completed
14	Door Installation	100	100	Ongoing
15	Telecommunication cable	60	70	Ongoing
16	Electrical work	70	80	Ongoing
17	Painting	45	50	Ongoing
18	AC Outdoor/ Split Indoor unit	70	80	Ongoing

	2 Bedroom Flat 2 (4 pcs)			
1	Substructure	100	100	Completed
2	Frame	100	100	Completed
3	Superstructure (Block works)	100	100	Completed
4	Mechanical piping	100	100	Completed
5	Plastering	100	100	Completed
6	Window Installation	100	100	Completed
7	Roof Steel Carcass	100	100	Completed
8	Roof Covering	100	100	Completed
9	Floor Tiling work	100	100	Completed
10	Suspended Ceiling	100	100	Completed
11	Electrical Conduit	100	100	Completed
12	Ceiling grille	100	100	Completed
13	Wall Tiling work	100	100	Completed
14	Screeding	100	100	Completed
15	Door Installation	100	100	Completed
16	Telecommunication cable	70	80	Ongoing
17	Electrical wiring	70	80	Ongoing
18	Painting	45	60	Ongoing
19	AC Outdoor/ Split Indoor unit	70	80	Ongoing
	1 Bedroom Flat (4 pcs)			
1	Substructure	100	100	Completed
2	Frame	100	100	Completed
3	Superstructure (Block works)	100	100	Completed
4	Mechanical piping	100	100	Completed
5	Plastering	100	100	Completed
6	Roof steel work	100	100	Completed
7	Window Frame installation	100	100	Completed
8	Aluminium roof covering	100	100	Completed
9	Aluminium glass	100	100	Completed
10	Suspended ceiling	95	100	Ongoing
11	Floor Tiling work	100	100	Completed

12	Wall Tiling work	100	100	Completed
13	Electrical conduit	100	100	Completed
14	Suspended Ceiling grille	100	100	Completed
15	Wall screed	100	100	Completed
16	Door Installation	100	100	Completed
17	Electrical wiring	70	80	Ongoing
18	Telecommunication cable	70	80	Ongoing
19	Painting	45	60	Ongoing
20	AC Outdoor/ Split Indoor unit	80	90	Ongoing
	Canteen			
1	Substructure	100	100	Completed
2	Frame	100	100	Completed
3	Mechanical Conduit pipe	100	100	Completed
4	Roof slab	100	100	Completed
5	Block work	100	100	Completed
6	Plastering	100	100	Completed
7	Structural Roof Truss	100	100	Completed
8	Aluminium window Frame	100	100	Completed
9	Electrical conduit piping	100	100	Completed
10	Wall Tiling work	100	100	Completed
11	Ceiling grille	90	100	Completed
12	Floor Tiling work	100	100	Completed
13	Window glass	100	100	Completed
14	Aluminium Roof Covering	100	100	Completed
15	Cable tray Installation	100	100	Completed
16	Door Installation	95	100	Completed
17	Electrical wiring	70	80	Ongoing
18	Painting	85	100	Completed
19	Telecommunication cable	60	70	Ongoing
20	AC Outdoor/ Split Indoor unit	75	80	Ongoing
	Shopping Plaza			
1	Substructure	100	100	Completed
2	Frame	100	100	Completed
3	Block work	100	100	Completed

4	Plastering	100	100	Completed
5	Roof Covering	100	100	Completed
6	Electrical conduit	100	100	Completed
7	Mechanical conduit	80	100	Completed
8	Suspended Ceiling/grille	50	70	Ongoing
9	Aluminium window	100	100	Completed
10	Floor Tiling work	100	100	Completed
11	Wall tiling	100	100	Completed
12	Electrical wiring	65	80	Ongoing
13	Door Installation	100	100	Completed
14	Roof slab felting	100	100	Completed
15	Painting	45	60	Ongoing
16	Telecommunication cable	70	80	Ongoing
17	AC Outdoor/ Split Indoor unit	70	80	Ongoing
	Clinic			
1	Substructure	100	100	Completed
2	Block works	100	100	Completed
3	Frame	100	100	Completed
4	Plastering	100	100	Completed
5	Roof covering	100	100	Completed
6	Window installation	100	100	Completed
7	Suspended Ceiling grille	95	100	Completed
8	Electrical conduit	100	100	Completed
9	Mechanical conduit	80	100	Completed
10	Wall Screeding	80	100	Completed
11	Suspended Ceiling	90	100	Completed
12	Floor Tiling work	100	100	Completed
13	Wall Tiling work	100	100	Completed
14	Door Installation	100	100	Completed
15	Cable tray Installation	90	100	Completed
16	Electrical wiring	80	100	Completed
17	Telecommunication cable	70	80	Ongoing
18	Painting	45	60	Ongoing

19	AC Outdoor/ Split Indoor unit	70	80	Ongoing
	Fencing/ External work:			
1	Block work	100	100	Completed
2	Excavation/ backfilling	100	100	Completed
3	Concrete blinding for fence foundation	100	100	Completed
4	Rendering	45	55	Ongoing
5	Column/Beam work	100	100	Completed
6	Retaining wall	100	100	Completed
7	Painting	90	100	Ongoing
	Road Work			
1	Earth work	95	100	Completed
2	Asphalt	95	100	Completed
3	Concrete Kerbs	95	100	Completed
	DRAINAGE WORK			
246	Installation of Precast drain	95	100	Completed
247	External Drainage/Cover	60	70	Ongoing
	Admin Block			
1	Substructural Work	100	100	Completed
2	Block works	100	100	Completed
3	Frame	100	100	Completed
4	Suspended slab	100	100	Completed
5	Electrical conduit	100	100	Completed
6	Mechanical conduit	100	100	Ongoing
7	Staircase	100	100	Completed
8	Plastering	100	100	Completed
9	Ceiling grille	70	80	Ongoing
10	Wall Screeding	95	100	Ongoing
11	Cable tray Installation	100	100	Completed
12	Aluminium window Frame	100	100	Completed
13	Wall Tiling	100	100	Completed
14	Curtainwall Frame Installation	100	100	Completed
15	Lift Installation	50	60	Ongoing
16	Ceiling cassette AC Installation	100	100	Ongoing

17	Roof Slab Felting	100	100	Completed
18	Door Installation	20	30	Ongoing
19	Floor Tiling	100	100	Ongoing
20	Refrigerant Pipes	100	100	Ongoing
21	Painting	40	60	Ongoing
22	AC Duct Installation	100	100	Completed
23	Handrail	30	40	Ongoing
24	Electrical work	40	50	Ongoing
25	Telecommunication cable	45	50	Ongoing
	Auditorium			
1	Substructural Work	100	100	Completed
2	Super structure (Gallery)	100	100	Completed
3	Frame	100	100	Completed
4	Electrical conduit	100	100	Ongoing
5	Mechanical conduit	100	80	Ongoing
6	Roof slab	100	100	Completed
7	Block works	100	100	Completed
8	Plastering	100	100	Completed
9	Roof Steel Work	100	100	Completed
10	Window frame installation	100	100	Completed
11	Window glass	100	100	Ongoing
12	Ceiling grille	100	100	Ongoing
13	Cable tray Installation	100	100	Ongoing
14	Roof Slab Felting	100	100	Completed
15	Roof Covering	90	100	Completed
16	Ceiling AC Cassette Installation	100	100	Ongoing
17	Fibreglass Installation	100	100	Ongoing
18	Acoustic wall cladding	70	75	Ongoing
19	Floor Tiling	85	100	Ongoing
20	Wall tiles	90	100	Ongoing
21	Refrigerant Pipes	45	60	Ongoing
22	Painting	45	50	Ongoing
23	Electrical work	80	100	Ongoing
24	AC Duct Installation	85	100	Ongoing

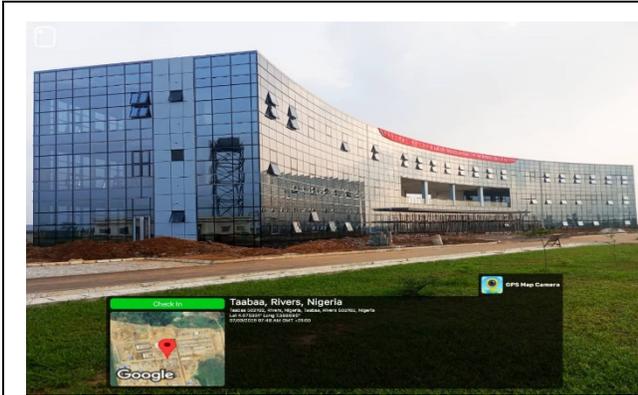
25	Handrail	85	90	Ongoing
26	Suspended Ceiling	45	50	Ongoing
27	Telecommunication cable	35	50	Ongoing
28	Door Installation	80	90	Ongoing
29	Wall screed	70	80	Ongoing
	CLUB HOUSE			
1	Sub-structure	100	100	Completed
2	Mechanical conduit piping	100	100	Completed
3	Electrical conduit piping	100	100	Completed
4	Suspended slab	100	100	Completed
5	Roof Slab	100	100	Completed
6	Block work	100	100	Completed
7	Plastering	100	100	Completed
8	Aluminium Window	100	100	Completed
9	Roof steel work	100	100	Completed
10	Ceiling grille	95	100	Completed
11	Wall Tiling	100	100	Completed
12	Floor Tiling	95	100	Completed
13	Aluminium Roof Covering	100	100	Completed
14	Cable tray installation	100	100	Completed
15	Wall screed	80	100	Completed
16	Painting	45	50	Ongoing
17	Door Installation	90	100	Completed
18	Roof Slab Felting	100	100	Completed
19	Electrical work	50	60	Ongoing
20	Suspended ceiling	30	40	Ongoing
21	Telecommunication	40	50	Ongoing
	GATE HOUSE			
1	Sub-structure	100	100	Completed
2	Suspended slab	100	100	Completed
3	Frame	100	100	Completed
4	Superstructure (Block works)	100	100	Completed
5	Plastering	100	100	Completed
6	Wall Screeding	85	100	Ongoing

7	Electrical conduit	100	100	Completed
8	Mechanical conduit	80	100	Completed
9	Window installation	100	100	Completed
10	Roof Slab Felting	100	100	Completed
11	Painting	100	100	Completed
	POWERHOUSE			
1	Sub-structure	100	100	Completed
2	Frame	100	100	Completed
3	Roof Slab	100	100	Completed
4	Window installation	100	100	Completed
5	Plastering	100	100	Completed
6	Block work	100	100	Completed
7	Screeding	100	100	Ongoing
8	Roof Slab Felting	100	100	Completed
9	Painting	70	80	Ongoing
10	Roof Slab Felting	100	100	Completed
11	Generator set placement	80	100	Completed
12	Door Installation	30	50	Ongoing
13	Electrical work	40	50	Ongoing
14	Acoustic wall cladding	60	80	Ongoing
15	Painting	60	70	Ongoing
	WATER BOARD			
1	Sub-structure	100	100	Completed
2	Superstructure (Block works)	100	100	Completed
3	Frame	100	100	Completed
4	Roof slab	100	100	Completed
5	Plastering	100	100	Completed
6	Electrical conduit	100	100	Completed
7	Mechanical conduit	100	100	Ongoing
8	Roof Slab Felting	100	100	Completed
9	Wall Screeding	100	100	Ongoing
10	Roof Slab Felting	70	80	Ongoing
11	Door Installation	30	40	Ongoing
12	Roof Slab Felting	40	60	Ongoing

	ELEVATED WATER TANK			
1	Sub-structure	100	100	Completed
2	Tank stanchion Installation	100	100	Completed
	FIRE FIGHTING WATER POOL/RAW WATER TANK FOUNDATION			
1	Sub-structure	100	100	Completed
2	Superstructure	70	80	Ongoing
	PARKING LOT			
1	Parking lot 1 and 2 (interlockings)	100	100	Completed
	EXTERNAL WORK			
1	Land scaping (grassing)	45	45	50
2	Tree planting	45	45	50
3	Mechanical plumbing work (pipes, chambers)	90	90	100
4	Interlocking walkway	50	50	60
5	External cable work	80	80	100
	FOOTBALL PITCH			
1	Earth work/Preparation	90	100	Completed
2	Drainage	100	100	Completed
3	Track Asphalt Road	100	100	Completed
4	Grassing	20	30	Ongoing
	MICROBIOLOGY/CHEMISTRY WET LAB			
1	Sub-structure		100	100
2	Frames		95	100
3	Block work		100	100
4	Structural steel roof		80	100
5	Plastering		60	70
6	Window Frame installation		80	100
	ENGINEERED BIOCELL/INCINERATION AREA			
1	Sub-structure	100	100	Completed
2	Frames	90	100	Ongoing
3	Slab	100	100	Completed
4	Staircase	100	100	Completed
5	Structural steel roof	85	100	Completed

TABLE TENNIS/BASKETBALL/BADMINTON COURT				
1	Sub-structure	100	100	Completed
2	Solar light plinth	80	100	Completed
3	Basketball Hoop stand	80	100	Completed

5.4 Activity Photos



Administrative building



Engineered bio-cell/incineration area



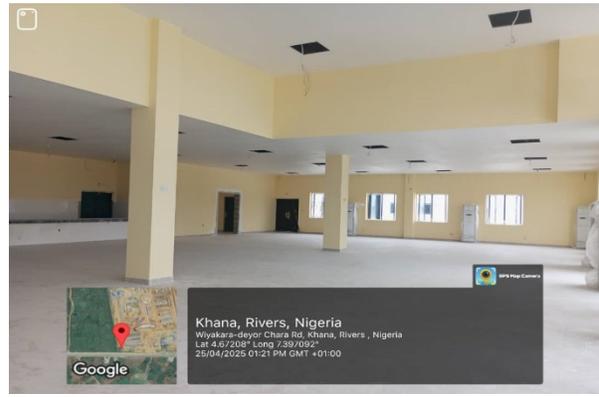
Classroom building outdoor.



Powerhouse



Basketball hoop stand



Interior finish canteen building

OGONILAND POWER TRANSMISSION LINE PROJECT, PHASE 1

ARIL 2025

6.0 Ogoniland Power Transmission Line Project, Phase 1

Ogoni Power Project consist of the Engineering, Procurement and Construction (EPC) of Two 60MVA 132/33kV Transmission Substations at Wiiyaakara and Bodo respectively, as well as a 132kV DC 62 Km Transmission Line (spanning Ebubu, Wiiyaakara and Bodo Substations).

The Report on the Ogoniland Power Transmission Line Project, Phase 1 for the period under review covers the activities as shown and stated below.



Fig. 1: HYPREP, Power Contractor (Energovod Engineering Ltd), and Consultant (Oska-Jo and Partners Ltd) with CG Power and Industrial Solutions Ltd Representatives at India during FAT exercises.

6.1 Project Administration

HYPREP Technical Support Unit, the contractor- Energovod Engineering Limited, and the project consultant – OSKA-JO & PARTNERS LTD continue to bi-weekly on work progress and project delivery.

The overall performance percentage as of date of reporting is 42.14%

6.2 Engineering, Procurement, and Construction Activities

6.2.1 Engineering

The Ogoni Power Transmission Line Phase 1 consists of enormous engineering, procurement, and series of activities to be carried out by the contractor that requires technical approval by the consultants accordingly.

The table below shows the progress of engineering design activities as of the reporting period.

Table 1: Status of Engineering Design Activities

S/No.	Description	No. Expected Engg. Deliverables	No. of Deliverables Approved to Date	% Completion
1	Transmission Lines	69	58	84.05
2	Wiiyaakara Substation	215	151	70.23
3	Bodo Substation	215	154	71.63
	Total	499	363	72.75

Percentage completion of engineering design deliverables approved as of date of reporting is **72.75%**.

6.2.2 Procurements

A summary of offshore materials ordered-to-date with Factory Acceptance Tests accomplished as of the date of reporting are listed below.

Indicative list of offshore materials with Factory Acceptance Tests accomplished:

1. Aluminum Conductor Steel-Reinforced (ACSR) Conductor
2. Galvanized Steel Wire (GSW) Conductor
3. Optic Fibre – Glass Yarn Filled with Steel Tape (GYFTS) Cable
4. Optical Ground Wire (OPGW) Conductor
5. Optical Ground Wire (OPGW) Conductor Fittings
6. 132kV Current Transformer
7. 33kV Current Transformer
8. 33kV Potential Transformer
9. 132kV Capacitor Voltage Transformer
10. 145kV 2000A Disconnecter without Earth Switch
11. 145kV 2000A Disconnecter with Earth Switch
12. 36kV 1250A Disconnecter without Earth Switch
13. 36kV 1250A Disconnecter with Earth Switch

6.3 Construction / Transmission Lines

Table 2: Transmission Lines Activity

S/No.	Work Description	Progress Status	% Completion
A	Transmission Line Route Surveys	Completed	100
B	Alignment Route Surveys	Completed	100
C	Line route Surveys with Angle Points established	Completed	100
D	Line Route Acquisition	Ongoing	96
E	Homage to all the communities along the line route	Completed	100
F	Tower Spotting	Completed	100
G	Bush clearing of Transmission Line Route Yet to start	Yet to Start	N/A

6.4 Wiiyaakara Substation Activities

Table 3: Activities Carried out @ Wiiyaakara Substation

S/No.	Work Description	Progress Status	% Completion
A	Land acquisition for the S/S	Completed	100
B	Dozer clearing of the land area	Completed	100
C	Substation land surveys	Completed	100
D	Topographical surveys for the Wiiyaakara S/S	Completed	100
E	Geotechnical investigations for the S/S	Completed	100
F	Soil Laboratory Analysis	Completed	100
G	Topographical Survey Map	Completed	100
H	Bore-hole with the overhead tank installed with clean Water	Completed	100
I	Perimeter fencing	In progress	75
J	Security / Gate House Building construction	In progress	74

K	Substation Main Gate installation	In progress	85
L	Site Temporary Admin Office (Portacabin) delivered	Completed	100
M	Security / Gate House Building construction	In progress	74
N	Substation Main Gate installation	In progress	85
O	Security Personnel Portacabin	Completed	100
P	3-Bedroom Staff Quarter	In progress	20
Q	2-Bedroom Staff Quarters A	In progress	20
R	2-Bedroom Staff Quarters B	In progress	12

6.5 Bodo Substation Activities

Table 4: Activities Carried out @ Bodo Substation

S/No.	Work Description	Progress Status	% Completion
A	Land acquisition for substation	Completed	100
B	Topographical surveys for the Substation Area	Completed	100
C	Dozer clearing of the land area acquired by HYPREP	Completed	100
D	Geotechnical investigations for the Substation	Completed	100
E	Subcontractor Survey Report	Completed	100
F	Geotechnical Survey / Laboratory Analysis Report	Completed	100
G	Subcontractor Topographical Survey Report	Completed	100
H	Site storage/office for construction workers	Completed	100
I	Borehole with the overhead tank installed with clean Water	Completed	100
J	Land clearing	Completed	100
K	Perimeter fencing	Ongoing	82
L	Security Control House / Building construction	Complete	70
M	Substation Main Gate installation	Complete	85
N	3-Bedroom Staff Quarter	Ongoing	72
O	2-Bedroom Staff Quarters A	ongoing	72
P	2-Bedroom Staff Quarters B	ongoing	72

6.6 Activity Photos



2-Bedroom A Staff quarters work in progress at **Bodo Substation**



3-Bedroom Staff quarters work in progress at **Bodo Substation**



Casting of 3-bedroom flat Staff quarters floor, at **Wiiyaakara Substation**



Casting of 3-bedroom flat Staff quarters floor, completed at **Wiiyaakara Substation**



Formwork for 2-bedroom flat A, a **Wiiyaakara Substation**



Compaction with stone-base for 2-bedroom flat B at **Wiiyaakara Substation**