



FEDERAL MINISTRY OF ENVIRONMENT
HYDROCARBON POLLUTION
REMEDIATION PROJECT [HYPREP]

HYPREP ACTIVITIES
REPORT
MARCH 2022

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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. Key in the recommendations was for the Government was 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 recommendation, but the initial efforts by HYPREP were less than successful thus the organization soon became moribund.

In June 2016, the FGN flagged off and relaunched the Ogoniland clean-up campaign at Patrick Waterside in 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, and mangrove restoration and rehabilitation; and surveillance and monitoring during and following clean-up operations in Ogoniland,
- * Water Supply: Provision of safe alternative drinking water for communities whose water sources were contaminated by hydrocarbon pollution and the rehabilitation of selected existing water supply schemes as part of the 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.
- * Institutional/Capacity Development: Establishment of a Centre of Excellence for Environmental Restoration (CoEER) in Ogoniland to promote learning in other areas impacted by oil contamination in the Niger Delta and elsewhere in the world, and an Integrated Contaminated Soil Management Center (ICSMC) to support the cleanup of polluted sites.

The implementation of the recommendation of the UNEP Report is ongoing.

This project progress report provides a summary of activities undertaken by HYPREP in the month of **March 2022**.



FEDERAL MINISTRY OF ENVIRONMENT
HYDROCARBON POLLUTION REMEDIATION PROJECT (HYPREP)
REPORT OF HYPREP ACTIVITIES IN THE MONTH OF MARCH 2022

1.0 REMEDIATION WORKS

1.1. STATUS OF ON-GOING REMEDIATION WORKS AT PHASE 1 BATCH 1 SITES

Seventeen (17) of the 21 Lots in Phase 1 Batch 1 Remediation works have been completed successfully including the securing of regulatory close-out by the National Oil Spill Detection and Response Agency (NOSDRA). The remaining (4) Lots are at different stages of completion of works and expectations of close-out processes. These include Lots 011, 012, 013 and 016.

- Ø Lots 011 and 013 have completed their remediation works and are awaiting regulatory close-out sampling by NOSDRA in the early weeks of April 2022.
- Ø Lot 012 have completed the correction of their exceedances from the initial NOSDRA's Certification sampling and analysis. They are currently waiting for a close-out re-sampling expected to be undertaken by NOSDRA in the early weeks of April 2022.
- Ø Lot 016 is at advanced stage of completion of backfilling of treated soil.



Plate 1.1: A panoramic view of Lot 011 at Debon, Bodo/Mogho, Gokana L.G.A. where final backfilling of excavated pits with the treated soil was recently concluded. (Contractor: MOSVINNY NIG. LTD).



Plate 1.2: On-going backfilling of excavated pits with treated soil at Lot 016, Buemene Korokoro Well 005, Tai L.G.A. (Contractor: NEWLINE WEST AFRICA LTD)

1.2. Detailed information of remediation work performance status of the outstanding four (4) Lots in Batch 1 is summarized in Table 1.1 below:

S/N	LOT NR.	REMEDICATION CONTRACTOR	SITE NAME/ COMMUNITY	L.G.A.	PERFORMANCE PERCENTAGE (%)
1.	011	Mosvinny Nig. Ltd	Debon, Bodo / Mogho	Gokana	95
2.	013	Centennial Devt. & Investments Ltd	Nweekol Zorbuke, K.Dere	Gokana	95
3.	016	Newline West Africa Ltd	Buemene Well 005, Korokoro	Tai	89

Table 1.1: Performance Status of outstanding Sites in Phase 1 Batch 1 Remediation Works.

1.3. Detailed information of remediation work performance status of the twenty-one (21) Lots in Phase 1 Batch 1 is summarized in Table 1.2 below:

S/N	LOT NR.	REMEDICATION CONTRACTOR	SITE (SITE NAME, COMMUNITY)	L.G.A	STATUS	PERFORMANCE PERCENTAGE (%)
1.	001	Nautilus Nigeria Engineering Construction Ltd	Okenta, Alode	Eleme	Completed remediation NOSDRA Close-out/Certification Processes successfully.	100

S/N	LOT NR.	REMEDATION CONTRACTOR	SITE (SITE NAME, COMMUNITY)	L.G.A	STATUS	PERFORMANCE PERCENTAGE (%)
3.	003	Pacrim Engineering Ltd	Nkeleoken, Alode	Eleme	Completed remediation NOSDRA Close out/Certification Processes successfully.	100
4.	004	RDK Environmental EcoSolutions Ltd	Nkeleoken, Alode	Eleme	Completed remediation NOSDRA Close-out/Certification Processes successfully.	100
5.	005	Earthpro Unique Integrated Services Ltd	Nkeleoken, Alode	Eleme	Completed remediation NOSDRA Close-out/Certification Processes successfully.	100
6.	006	Environmental Resources Managers Ltd	Nkeleoken, Alode	Eleme	Completed remediation NOSDRA Close-out/Certification Processes successfully.	100
7.	007	Avondale Services and Supplies Ltd	Nkeleoken, Alode	Eleme	Completed remediation NOSDRA Close-out/Certification Processes successfully.	100

S/N	LOT NR.	REMEDIATION CONTRACTOR	SITE (SITE NAME, COMMUNITY)	L.G.A	STATUS	PERFORMANCE PERCENTAGE (%)
8.	008	Giolee Global Resources Ltd	Nkeleoken, Alode	Elemo	Completed remediation NOSDRA Close-out/Certification Processes successfully.	100
9.	009	Odun Environmental Ltd	Saanako, Mogho	Gokana	Completed remediation NOSDRA Close-out/Certification Processes successfully.	100
10.	010	Rey & Reina International Ltd	Debon, Bodo & Mogho	Gokana	Completed remediation NOSDRA Close-out Processes out/Certification successfully.	100
11.	011	Mosvinny Nigeria Ltd	Debon, Bodo & Mogho	Gokana	Awaiting NOSDRA Close-out Sampling.	95
12.	012				Awaiting	98
13.	013	Centennial Development & Investments Ltd	Nweekol Zorbuke, K. Dere	Gokana	Awaiting NOSDRA Close-out Sampling.	95

S/N	LOT NR.	REMEDICATION CONTRACTOR	SITE (SITE NAME, COMMUNITY)	L.G.A	STATUS	PERFORMANCE PERCENTAGE (%)
14.	014	Navante Oil & Gas Company Ltd	Nweekol Zorbuke, K. Dere	Gokana	Completed remediation NOSDRA Close-out/Certification Processes successfully.	100
15	015	Secura Investments Ltd	Wiieborsi, Kpean	Khana	Completed remediation NOSDRA Close-out/Certification Processes successfully.	100
16	016	Newline West Africa Ltd	Buemene Korokoro Well 5, Korokoro	Tai	At advance stage of backfilling of excavated pits with the treated soil.	89
17	017	Tip Tree Inter-Trade Nigeria Ltd	Bara Akpor, Botem	Tai	Completed remediation NOSDRA Close-out/Certification Processes successfully.	100
18	018	Louizioni Ferreti Ent. Ltd	Buemene Korokoro Well 9, Korokoro	Tai	Completed remediation NOSDRA Close-out/Certification Processes successfully.	100

19	019	Asonic Associates Ltd	Buemene Korokoro Well 8, Korokoro	Tai	Completed remediation NOSDRA Close-out/Certification Processes successfully.	100
20	020	Amazing Environmental Solutions International Ltd	Buemene Korokoro Well 8, Korokoro	Tai	Completed remediation NOSDRA Close-out/Certification Processes successfully.	100
21	021	Newpal Nigeria Ltd	Aabue/Ueken Korokoro Well 6, Korokoro & Ueken	Tai	Completed remediation NOSDRA Close-out/Certification Processes successfully.	100
	21 LOTS	21 Contractors	9 Sites, 12 Communities	4 L.G.As	17 Lots Close-out, 1 Awaiting Final Recommendations from NOSDRA Close-out Results, 3 Still Working.	2,077
Work Done (%)						Average 98.90

Table 1.2: Details of Status of Lots in Phase 1 Batch 1 HYPREP Remediation Works.

1.4. STATUS OF ON-GOING REMEDIATION WORKS OF PHASE 1 BATCH 2 SITES

Two (2) of the Lots in this Batch have completed the NOSDRA Close-out / Certification processes successfully. These include Lot 043 (Aleto-Ngofa in Eleme L.G.A) and Lot 056 (New Elelenwa Mannifold, Akpajo, Eleme L.G.A).

Lot 024 (B.Dere/Gio, Gokana/Tai L.G.A) and Lot 042 (Korokoro Well 04, Tai L.G.A) are awaiting NOSDRA laboratory results from the Close-out re-sampling after undertaking corrective works on exceedances from recently released NOSDRA close-out results.

Active remediation works and NOSDRA Close-out/Certification Sampling have been completed and results are still being awaited at eight (8) of the twenty-nine (29) Lots in Batch 2 of Phase 1 Remediation Works. These include Lots 026 and 034 (B.Dere/Gio, Gokana/Tai L.G.A), Lot 028 (Bara Alue, Tai L.G.A., Lot 030 (Aabue Korokoro Flow Station, Tai L.G.A., Lot 044 and 045 (Ngofa –Aleto, Eleme L.G.A) as well as Lots 047 and 048 (Okuluebu 2, Ogale, Eleme L.G.A).

Eight (8) other Lots in Batch 2 have completed active remediation works and are awaiting NOSDRA Close-out/Certification processes planned for April 2022. These are Lots 023, 027, 029, 033, 046, 050, 054 and 057.

Remediation works (excavation and treatment of impacted soil, QA/QC Monitoring of treated soil volumes, backfilling of excavated pits with treated soil, general leveling of sites, installation and sampling of remediation groundwater defensive boreholes respectively) are on-going at different stages at the remaining nine (9) Lots.

1.5 Details of Lots in Batch 2 are presented at a glance in Table 1.3 below:

Lot Numbers	No. of Lots	Sites	Status
043, 056	2	Aleto (Ngofa), Eleme L.G.A and New Elelenwa Manifold, Akpajo, Eleme L.G.A respectively (2 Sites).	Completed Remediation Works and NOSDRA Close-out/Certification Processes Successfully.
026, 030, 034; 028; 044, 045; 047; 048	8	B.Dere / Gio (Gokana/Tai L.G.A s), Bara Alue, Tai L.G.A.; Ngofa –Aleto (Eleme L.G.A);and Okuluebu 2 (Ajeokpori Well 3), Ogale (Eleme L.G.A) respectively.	Awaiting results of NOSDRA Certification/Close out Sampling.

024, 042	2	B.Dere/Gio (Gokana/Tai L.G.A s), and Korokoro Well 4, Tai L.G.A.	Awaiting laboratory result from NOSDRA re-sampling after correction of exceedances from initial NOSDRA Close-out results.
023, 033; 027; 029; 046; 050, 054; and 057.	8	B.Dere/Gio (Gokana/Tai L.G.A s); Bara Alue (Tai L.G.A); Aabue Korokoro Flow Station (Tai L.G.A); New Elelenwa Manifold and Okuluebu 2 (Ajeokpori Well 3), Ogale (Eleme L.G.A) respectively.	Completed Remediation Works, awaiting NOSDRA Close-out / Certification Processes.
022, 025, 031, 032; 049, 051 – 053 and 055.	9	B.Dere/Gio (Gokana/Tai L.G. A); and Okuluebu 2 (Ajeokpori Well 3), Ogale (Eleme L.G.A) respectively.	On-going Remediation and site works at different stages of progress and completion as applicable.
	29 Lots	9 Sites	

Table 1.3: Status of Lots in Batch 2 Remediation Works.

1.6. Details on Excavation/Earthwork Status at Lots in Batch 2 are presented in Table 1.4 below:

Status of Excavation and Treatment Works	Lot Numbers	Number of Lots	Site(s)
COMPLETED	022, 023, 024, 026, 031, 033, 034	24	B.Dere/Gio in Gokana/Tai L.G.As.
	027, 028		Bara Alue, Tai L.G.A.
	029, 030		Aabue Korokoro Flow Station in Tai L.G.A.
	042		Korokoro Well 004 in Tai L.G.A.
	043, 044, 045		Aleto (Ngofa), Eleme L.G.A.
	046		Nsioken, Akpajo in Eleme L.G.A
	047, 048, 050, 053, 054, 055,		Okuluebu 2 (Ajeokpori Well 3), Ogale, Eleme L.G.A.
	056, 057		New Elelenwa Manifold, Akpajo in Eleme L.G.A.
ON-GOING	025	5	B.Dere/Gio in Gokana/Tai L.G.A ss
	032		B.Dere/Gio, Gokana/Tai L.G.As
	049, 051, 052		Okuluebu, Ogale in Eleme L.G.A.
		29 Lots	

Table 1.4: Details of Status of Excavation Works at Lots in Phase 1 Batch 2 HYPREP Remediation Works.



Plate 1.3: Excavation of impacted soil for treatment in progress at Lot 032 B-Dere/Gio, Gokana/Tai L.G.As. Remediation Contractor -MOSITO ENVIRONMENTAL LTD.



Plate 1.4: Final stage of backfilling, site leveling and landscaping in progress at Lot 029 (Bara Alue, Tai L.G.A) as at 3rd March, 2022. Remediation Contractor -WEAFRI WELLS SERVICES LTD.

1.7 Detailed information of remediation work performance status of Phase 1 Batch 2 sites is summarized in Table 1.5 below:

S/N	LOT NR.	REMEDIAION CONTRACTOR	SITE NAME	L.G.A.	STATUS	PERFOR-MANCE PERCEN-TAGE
1	022	Vitruvian Global Resources Ltd	B. Dere/Gio	Gokana/ Tai.	Final stage of backfilling of excavated pit with the treated soil.	91
2	023	Cascade Engineering Systems Ltd	B. Dere/Gio	Gokana/ Tai.	Site works completed. Planned for NOSDRA Close-out/Certificati on Sampling in April 2022.	95
3	024	Levene Energy Dev Ltd	B. Dere/Gio	Gokana / Tai.	Awaiting results from close-out re-sampling.	98
4	025	Subadom Global Resources Ltd	B. Dere/Gio	Gokana / Tai.	Excavation, treatment of impacted soil at advance stage of completion.	86
5	026	Earthquest Int'l Ltd	B. Dere/Gio	Gokana / Tai.	Awaiting analytical results and recommendat ions from NOSDRA Close-out/Certificati on Sampling.	98
6	027	Marm Consulting Services Ltd	Bara Alue	Tai	Site works completed. Planned for NOSDRA Close-out/Certificati on Sampling in April 2022.	95
7	028	Emamed Nig Ltd	Bara Alue	Tai	Awaiting analytical results and recommendat ions from NOSDRA Close-out/Certificati on Sampling	98

S/N	LOT NR.	REMEDATION CONTRACTOR	SITE NAME	L.G.A.	STATUS	PERFORMANCE PERCENTAGE
8	029	Weafri Well Services Ltd	AABUE Korokoro Flow Station (FS)	Tai	Site works completed. Planned for NOSDRA Close-out/Certification Sampling in April 2022.	95
9	030	Elizax Bleet Nig Ltd	AABUE Korokoro Flow Station (FS)	Tai	Awaiting analytical results and recommendations from NOSDRA Close-out/Certification Sampling.	98
10	031	Oilserv Ltd	B. Dere/Gio	Gokana/Tai.	Excavation completed, treatment of impacted soil and backfilling of treated soil at advance stage of completion.	92
11	032	Mosito Environmental Ltd	B. Dere/Gio	Gokana/Tai.	Excavation and treatment of impacted soil in progress.	53
12	033	Christohouston Energy Ltd	B. Dere/Gio	Gokana/Tai.	Site works completed. Planned for NOSDRA Close-out/Certification Sampling in April 2022.	95
13	034	DLK Oil & Gas Ltd	B. Dere/Gio	Gokana/Tai.	Awaiting analytical results and recommendations from NOSDRA Close-out/Certification Sampling.	98
14	042	Kanny Koy Ltd	Korokoro W-4	Tai.	Awaiting results from NOSDRA Close-out re-sampling after correction of exceedances from the initial released	98

15	043	Otaoilf Services Ltd	Aleto (Ngofa)	Eleme	Completed NOSDRA Close-out/Certification Processes successfully.	100
16	044	M/S Harrisco Int'l Ltd	Aleto (Ngofa)	Eleme	Awaiting analytical results and recommendations from NOSDRA Close-out/Certification on Sampling.	98
17	045	Chavyn Nig Ltd	Aleto (Ngofa)	Eleme	Awaiting analytical results and recommendations from NOSDRA Close-out/Certification on Sampling.	98
18	046	Andelsta Ltd	Nsioken Akpajo	Eleme	Site works completed. Planned for NOSDRA Close-out/Certification on Sampling in April 2022.	95
19	047	Lapideo Multi Services Ltd	Ajeokpori W-3 Okuluebu	Eleme	Awaiting analytical results and recommendations from NOSDRA Close-out/Certification on Sampling.	98
20	048	Slot Eng Nig Ltd	Ajeokpori W-3 Okuluebu	Eleme	Awaiting analytical results and recommendations from NOSDRA Close-out/Certification on Sampling.	98
21	049	Environ Consult & Remedial Service Ltd	Ajeokpori W-3 Okuluebu	Eleme	Excavation, treatment of impacted soil ongoing.	55

22	050	Klartek Nig Ltd	Ajeokpori W-3 Okuluebu	Eleme	Site works completed. Planned for NOSDRA Close-out/Certification Sampling in April 2022.	92
23	051	Erotina Nig Ltd	Ajeokpori W-3 Okuluebu	Eleme	Excavation, treatment of impacted soil still on.	56
24	052	Montego Upstream Services Ltd	Ajeokpori W-3 Okuluebu	Eleme	Excavation, treatment of impacted soil.	36
25	053	Atlas- Ray & Sons Coy Ltd	Ajeokpori W-3 Okuluebu	Eleme	Excavation completed, treatment and backfilling on going.	85
26	054	Brant Technologies Ltd	Ajeokpori W-3 Okuluebu	Eleme	Completed works. Planned for NOSDRA Close-out/Certification Sampling in April 2022.	93
27	055	ADG Int'l Resources Ltd	Ajeokpori W-3 Okuluebu	Eleme	Excavation and treatment of impacted soil completed. Backfilling ongoing.	89
28	056	Awa Engineering Coy Ltd	New Elenenwa Manifold, Akpajo	Eleme	Completed NOSDRA Close-out/Certification Processes successfully.	100
29	057	Integrated Chemical Works Ltd	New Elenenwa Manifold, Akpajo	Eleme	Site works completed. Planned for NOSDRA Close-out/Certification Sampling in April 2022.	95
29 LOTS						2,578
Average						88.90

SUMMARY OF PERFORMANCE RATINGS	Total Monthly Performance Score (TMPS) for March 2022.	2,578
	Average Monthly Performance Score (AMPS) for March 2022.	88.90
Performance Ratings from the previous Month for TMPS & AMPS.	2,485	85.69
Monthly Differences (present – previous) for TMPS & AMPS	93	3.21
Percentage Monthly Difference (%)	3.74	
Direction (+/-) of Monthly Percentage Difference	Positive (+)	
<p>Comment(s) on Percentage Difference in Monthly Performance Ratings: -Appreciable and expected to increase remarkably in April 2022 when more of the Contractors return to site to complete their works towards the end of the month.</p>		

Table 1.5: Remediation Works Performance Status of Phase 1 Batch 2 Sites.

1.8 QUALITY ASSURANCE / QUALITY CONTROL (QAQC) MONITORING OF SITES

1.8.1 HYPREP INTERNAL QAQC ACTIVITY

A series of Quality Assurance / Quality Control (QAQC) monitoring sampling and analyses were undertaken at Lots due for such, by the HYPREP Operations Unit QAQC and Remediation Execution Teams in March 2022. Plate 1.5 and 1.6 below shows the activity carried out at Lot 011.



Plate 1.5: Scientific Officers from the Operations Unit of HYPREP collecting final QAQC Monitoring Samples from treated soil heaps at Lot 011: Debon Section B, Bodo/ Mogho, Gokana L.G.A).Remediation Contractor -MOSVINNY NIGERIA LTD.

1.8.1 UNEP FOCAL PERSON ON QA/QC & LABORATORIES VISITS HYPREP PROJECT SITE FOR SAMPLING

The United Nations Environment Programme (UNEP) Focal person on Laboratories and Contaminated Lands Expert, Geraint Williams in the company of HYPREP's QA/QC Experts visited Okuluebu 2 Site in Ogale Community of Eleme L.G.A for purposes of sampling and analysis within the period of their visit to Port Harcourt. Samples collected were sent to both National and International Laboratories and the reports are being expected. Prior to this site visit, UNEP's Geraint Williams had also visited the NOSDRA Reference Laboratory in the company of HYPREP's QA/QC & Certification Team Lead. The interaction was basically centered around collaborations with International Laboratories.



Plate 1.6: The UNEP Focal Person labelling a 60ml amber jar for collection of soil samples at Lot 049.(Lot 049 Contractor: ENVIRON CONSULT & REMEDIAL SERVICES LTD)



Plate 1.7: The Joint UNEP/HYPREP Team collecting soil samples from remediated stockpiles at Lot 055 in Okuluebu 2 (Ajeokpori Well 3), Ogale, Eleme L.G.A.(Lot 055 Contractor: ADG)



Plate 1.8: A group photograph of UNEP's Geraint Williams, HYPREP's QA/QC Team Lead and Senior Environmental Scientists from the NOSDRA Reference Laboratory, PH

1.8.2 NOSDRA FINALIZES COMPLIANCE MONITORING VISIT TO OUTSTANDING HYPREP PHASE 1 BATCH 2 PROJECT SITES

The National Oil Spill Detection and Response Agency (NOSDRA) within the period finalized its Compliance Monitoring of HYPREP's Phase 1 Batch 2 Remediation Project Sites. The exercise was carried out at Lot 055 in Okuluebu 2, Ogale Community of Eleme L.G.A and Lot 032 in B.Dere/Gio site in Gokana/Tai L.G.As. Highlights of the activity involved On-site Air Quality Monitoring, Soil sampling for baseline studies and Biodiversity studies. Checks of NOSDRA Accreditation Certificate, MSDS for approved nutrient amendment and waste management plans.

Plate 1.9: Post-tour group photograph of NOSDRA Team, HYPREP'S Scientific Officers and Contractors' Representative at Okuluebu 2, Ogale, Eleme L.G.A.



Photograph of NOSDRA Team, HYPREP'S Scientific Officers and Contractors' Representative at Okuluebu 2, Ogale, Eleme L.G.A.



Plate 1.10: Checks by NOSDRA Officers during her compliance monitoring at Lot 055 – Okuluebu2, Ogale, Eleme L.G.A.(Lot 055 Contractor: ADG INTERNATIONAL LTD)

A summary of Status of Lots in Batch 1 and 2 of Phase 1 Remediation Works and NOSDRA Close-out Process on Category N Sites is provided in Table 1.8 below:

SITE STATUS	REMEDIATION PHASE BATCH 1		REMEDIATION PHASE 1 BATCH 2		SUB- TOTAL (B1+B2)	CATE- GORY N SITES	GRAND TOTAL
	NO. OF LOTS	LOT NUMBERS	NO. OF LOTS	LOT NUMBERS *			
NOSDRA Close-out completed successfully	17	001-008, 009, 010, 014, 015, 017-021	2	043, 056	19	0	19
Awaiting NOSDRA Close-out Results	0	0	8	026, 028, 030, 034, 044, 045, 047, 048.	8	10	18
Having pending corrections from NOSDRA Close-out Results	0	0	0	0	0	0	1
Awaiting results from NOSDRA re-sampling after corrections.	1	012	2	024, 042	3	0	2
Planned for NOSDRA Close-out Sampling in April 2022.	2	011, 013	8	023, 033, 027, 029, 046, 050, 054, 057.	10	2	6
Sub-Total (Number of LOTS Completed)	20		20		40	12	56
Still Working	1	016	7	022, 025, 029, 031, 032, 049, 051.	10	0	5
Not active	0	0	2	052, 053.	3	0	11
Still under rain floods	0	0	0	0	0	0	0
Sub-Total (Number of LOTS not Completed)	1		9		10		16
Total Number of Lots	21		29		50	12	62
Total Monthly Performance Score (%)	2,077.00		2,5780.00		4,655.00		
Average Monthly Performance Score (%)	98.90		88.90		93.90		

Lot Numbers 035 – 041 were allocated to Tier 2 Detailed Quantitative Risk Assessment Works.

Table 1.8: Summary of Status of Lots in Phase 1 Batch 1 & 2 Remediation Works and Category N Sites.

1.0 LEADERSHIP COMMITMENT –VISITS OF THE HEAD OF OPERATIONS UNIT TO REMEDIATION SITES

To show continuous leadership commitment to the success of programmes of the project, the Head of Operations of HYPREP, Prof. Philip D. Shekwolo undertook a series of official field visits to various active Lots at remediation sites within the period covered by this report.

Details of the visits are presented in Table 1.7 and Plates 1.5– 1.8 below.

S/N	DATE OF VISIT	LOT NR.	SITE	L.G.A	REMEDICATION CONTRACTOR	STATUS OF REMEDIATION WORKS	ADDITIONAL INFORMATION
1	03/03/2022	016	Buemene Korokoro Well 005	Tai	Newline West Africa Ltd	Treatment of excavated contaminated soil and backfilling.	The Head of Operations also visited Potable Water stations at Korokoro and Nonwa in Tai L.G.A
2		025	B.Dere / Gio	Gokana/ Tai	Subadom Global Resources Ltd	Excavation and treatment of impacted soil.	
3		029	Aabue Korokoro Flow Station	Tai	Weafri Wells Services Ltd	Backfilling, leveling and landscaping.	
4	24/03/2022	049	Okuluebu (Ogale)	Eleme	Environ Consult & Remedial Service Ltd	Excavation and treatment of impacted soil.	The Head of Operations also visited Ajeokpori (Ogale, Eleme L.G.A) to examine the physical conditions and their suitability for the effective management of the adjoining spaces for the upcoming Phase 2 Remediation Works in Lot SMR01 to Lot SMR13.
5		055			ADG Int'l Resources Ltd	Backfilling of excavated pit with treated soil at advance stage.	
6		022	B.Dere / Gio	Gokana / Tai	Vitruvian Global Resources Ltd	Excavation and treatment of impacted soil nearing completion.	
7		025			Subadom Global Resources Ltd	Excavation and treatment of impacted soil.	
8		032			Mosito Environmental Ltd	Excavation and treatment of impacted soil.	
9	30/03/2022	016	Buemene Korokoro Well 005		Newline West Africa Ltd	Backfilling of excavated pit with treated soil at advance stage.	The Head of Operations also visited the HYPREP Liaison Office undergoing internal works (tiling,
10		029	Aabue Korokoro Flow Station	Tai	Weafri Wells Services Ltd	Completed excavation, treatment and backfilling works, awaiting close-out sampling.	

S/N	DATE OF VISIT	LOT NR.	SITE	L.G.A	REMEDIATION CONTRACTOR	STATUS OF REMEDIATION WORKS	ADDITIONAL INFORMATION
11		022	B.Dere / Gio	Tai	Vitruvian Global Resources Ltd	Backfilling of excavated pit with treated soil nearing completion.	screeding) at the Tai L.G.A Council Secretariat (Saakpenw
12		025			Subadom Global Resources Ltd	Completion of excavation and treatment of impacted soil.	
13		032			Mosito Environmental Ltd	Excavation and treatment of impacted soil.	

Table 1.9: Details on Remediation Sites (with branch-offs at Potable Water and Liaison Office Project Sites) visited by HYPREP Head of Operations in March 2022.



Plate 1.5: Head, Operations (in red work jacket) in an interaction with the Site Contractor Representative at LOT 049 Okuluebu, Ogale, Eleme L.G.A during one of the former's leadership commitment sites visits in March 2022.(Remediation Contractor: Environ Consult and Remedial Services Ltd)



Plate 1.6: Head of HYPREP Operations Unit (in red work jacket) in company of some Sub-Unit Leads examining recently concluded backfilling at Lot 011, Debon, Bodo/Mogho, Gokana L.G.A during one of his routine leadership commitments supervisory sites visits on 30th March, 2022.



Plate 1.7: Head of Operations visit to HYPREP Potable Water Supply Project under construction at Korokoro, Tai L.G.A during his Supervisory field visit on 3rd March, 2022.



Plate 1.7: Head of Operations visit to HYPREP Liaison Office at Tai Local Government Council Secretariat, Saakpenwa under construction during his Supervisory field visit on 30th March, 2022.

1.11 MONITORING OF LEVELS OF COMPLETION OF WORKS, DECOMMISSIONING OF SITE FACILITIES AND GENERAL DEMOBILIZATION AT COMPLETED REMEDIATION SITES

Decommissioning checks were carried out on completed remediation sites in the Phase 1 Batch 1& 2 Remediation Works. These checks are necessary to determine the state of the sites after the completion of remediation works and the demobilization of equipment/tools as well as the decommissioning of site facilities by the Contractors.

It is important to note that after the completion of remediation works, and the decommissioning of site facilities, the sites are returned (handed over) to the Communities for their original and intended uses as applicable. Hence, proper decommissioning of site facilities, good housekeeping and proper grading/landscaping of the backfilled area are all required.

The Remediation Execution Team (Sub-Unit) of the Operations Unit undertook a comprehensive roving investigation across the completed sites in the last two weeks of March 2022 to ascertain the levels of compliance of the Contractors on the issue. See Plate 1.9 – 1.12 below). This series of checks followed a set of general information distributed to the concerned Contractors earlier.



Plate 1.9: Team of Remediation Supervisors undertaking checks on levels of compliance with completion of remediation earthworks and decommissioning of site facilities at Lot 005 (Nkeleoken –Alode, Eleme L.G.A).



Plate 1.10: Team of Remediation Supervisors undertaking checks on levels of compliance with completion of remediation earthworks and decommissioning of site facilities at Lot 034 (B.Dere/Gio, Gokana / Tai L.G.As).



Plate 1.11: Team of Remediation Supervisors undertaking checks on levels of compliance with completion of remediation earthworks and decommissioning of site facilities at Lot 048 (Okuluebu, Ogale, Eleme L.G.A).



Plate 1.12: Yet to be decommissioned concrete base of the decontamination area at Lot 015 (Wiieborsi -Kpean, Khana L.G.A).

1.12 THE PROGRESS OF WORK AT THE VARIOUS HYPREP LAISON OFFICES AT THE (4) L.G.As

CONSTRUCTION PROGRESS

1.12.1 KHANA LGA

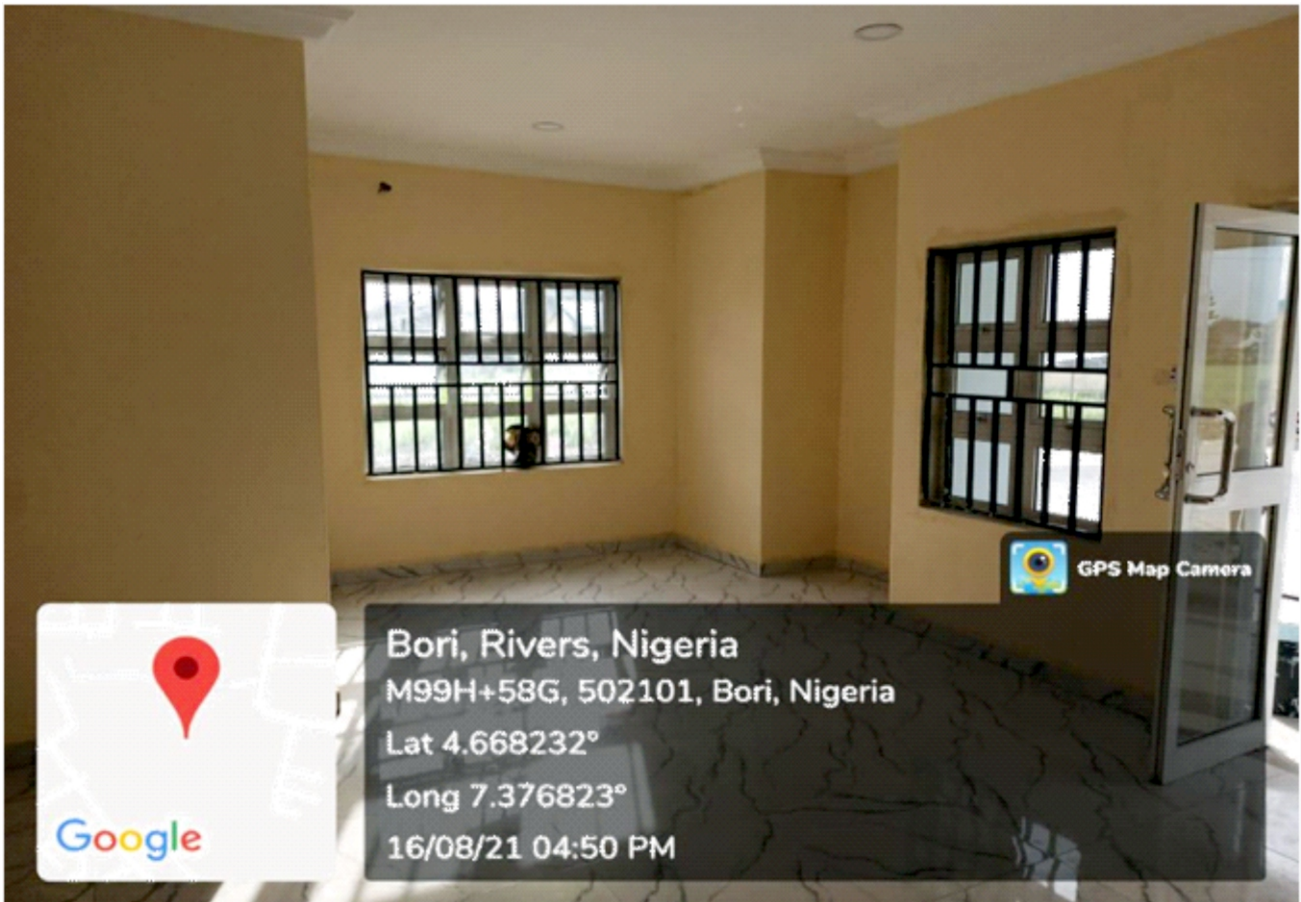
Contractor, Secura Investment Limited has completed the execution of the Super structures, roofing, fittings of doors, windows and electrical piping, plastering. The installation of the POP ceilings is complete and electrical installation is completed.

The building was commissioned on the 17th day of August 2021 by the Honorable Minister of Environment. Dr. Mohammad Mahmood Abubakar.

Installation and furnishing ongoing.



Picture of the External Building at Bori



Installations of POP Ceiling and the Window Protectors

1.12.2 TAI LGA

Contractor, Newline West Africa has completed the erection of the super structure and installation of the roof covers, and structure of the office building. Plastering, Electrical fittings, Installation of Plumbing work, office doors, POP Ceiling, Tiling, windows installation completed. Looking forward for painting and furnishing **Contractor is on site.**



Pictures of the External Building at Sakpenwa, Tai.

1.12.3 GOKANA LGA

Contractor Centennial Development Ltd. has completed the erection of the super structure and installation of the roof covers and structure of the office building. Looking ahead to finishing works including plastering, installation of plumbing, electrical fitting and the office doors and windows. **Contractor is out of site, due to disturbances from the L.G.A Chairman**



Pictures of the External and Internal Building at Gokana.

1.12.4 ELEME LGA

Contractor, Giolee Global Resources site activities completed.

Ongoing Activity: Installation of **roofing sheets**, **electrical fittings**, **Septic Tank** (Suck away), **Installation of POP Ceiling**, **Plastering**, **Tiling**, **Plumbing** and Installation of **Windows and Doors**.



COMPLETION OF ELEME BUILDING



1.13 SUMMARY OF PROGRESS AT SITE

S/N	LGA	CONTRACTOR	STATUS	COMPLETION (%)
1	Khana	Secura Investment Limited	Building structure completed	-
2	Gokana	Centennial Development & Investment Limited	Roofing completed. Out of site.	50
3	Tai	Newline West Africa	Roofing completed. Plumbing, Plastering, POP Ceiling, Tiling And Electrical Work completed, painting ongoing.	94
4	Eleme	Giolee Global Resources	100% completed.	100

1.14 HEALTH AND SAFETY

The Project HSE team carried out site surveillance and compliance monitoring in the month of March 2022.

1.14.1 HSE STATISTICS

The health and safety statistics stated below are based on routine site supervisions and inspections carried out on all active HYPREP sites (10 Remediation & 6 water sites) within the four (4) local government areas in Ogoniland (Khana, Gokana, Tai & Eleme) in the month of March under review.

Description	Monthly	YTD (2022)
Active sites (no)	16	
Personnel on site (Avg.)	287	906
First Aid case(s)	0	4
Lost Time Injury Free Days (Day)	27	73
Near miss	13	26
Contractor Total Man-hour Exposure (hr)	55,586	177,624
Unsafe Acts/Unsafe Conditions (no)	401	1,186
Total distance covered (km)	57,432	114, 861

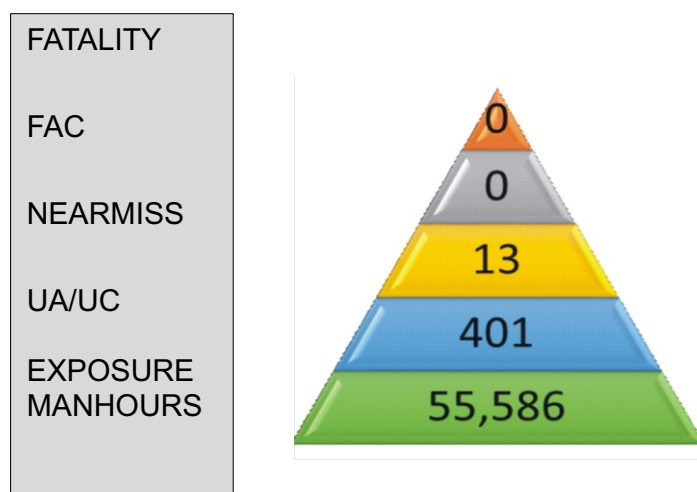


Fig 1: Summary of HSE statistics

1.14.2 HAZARD IDENTIFICATION AND REPORTING (HIR)

1.14.3 UA/UC CHART DISTRIBUTION CHART

The project unsafe act and unsafe conditions reported for the month of March 2022 is Four hundred and one (401) and the distribution is represented below:

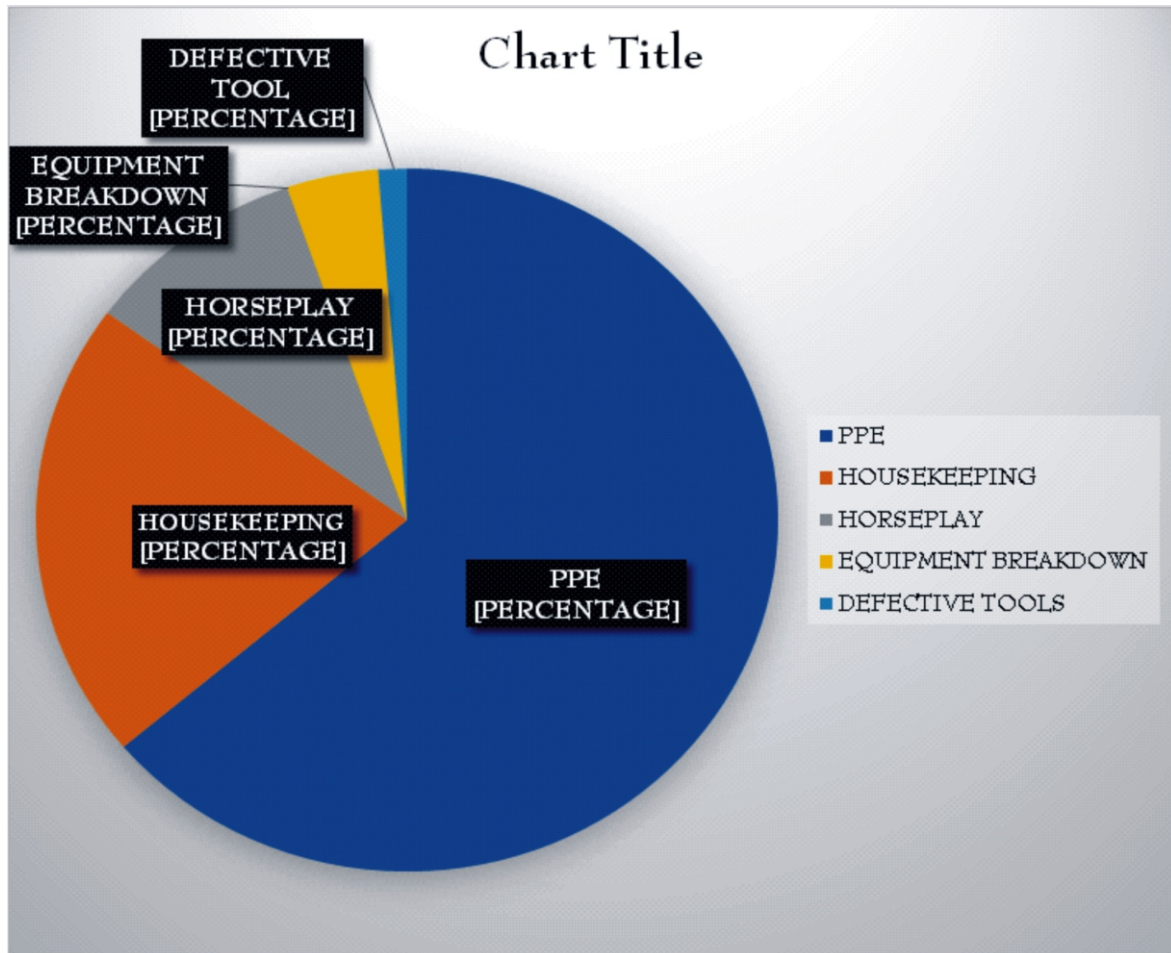


Fig. 2: Graphical representation of UA/UC distribution

Personal Protective Equipment	256
Equipment Breakdown	16
Housekeeping	85
Horseplay	39

Table 2: UA/UC distribution.

LOOKING-AHEAD

In the month of April 2022, the HSE team would undertake routine HSE supervision and inspections of all HYPREP active sites to monitor contractors HSE compliance, contractors' monthly HSE meetings, conduct HSE induction for other new joiners and HSE campaign as maybe required.

2.0 PROVISION OF POTABLE WATER

In our effort to providing potable water in Ogoni land our contractors have continued to show commitment to their work. The potable water sub-unit of HYPREP has continued the supervision and monitoring of works on all the sites. Within the month. HYPREP Potable water subunit concluded Site visits to communities who have donated lands for the construction of new water schemes in Ogoniland. Potable water is being supplied to Alesa, Alode, Agbonchia, Aleto and parts of Ogale.

2.1 Lot 1: Alesa Eleme.

The contractor within the weeks has completed his work, which includes complete rehabilitation of 350kva generator, transformer, borehole installation and pump testing, pump panel, service quarters, reinjection reservoir, rehabilitation of ozone generator and dosing pumps, rehabilitation of staff quarters, back wash pumps. The headwork has been rehabilitated and is ready for water supply to the community. Repair work is ongoing on the distribution network. The extension to other communities is completed. The contractor has completed work on the reconstruction of Agbonchia booster station that was vandalized, and Alesa 2 booster station. Within the week water has been supplied to Alesa, Alode, Agbonchia Aleto, and parts of Ogale.

CHALLENGES

All challenges resolved.

LOTS

S/N	Activity	Status	Remark
1.	Rehabilitation work on Alesa headwork.	100%	Completed
2.	Rehabilitation work on Alesa2 booster station	100% completion	Completed
3.	Rehabilitation of Agbonchia booster station.	100% completion	Completed
4.	Repair of burst pipes and fetching points.	100% completed	Completed
5.	Extension of distribution network	100% completed	Completed
6	Setting up the laboratory for water quality test.		Completed.

Pictures of key Activities



REHABILITATION OF ALESA BOOSTER STATION.



REHABILITATION OF GENERATOR HOUSE AND PUMP HOUSE AT AGBONCHIA.



Replacement of stolen generator at Alesa Booster Station.



Replaced brazing of vandalized overhead tank at Alesa Booster station

2.1.1 Lot 2: Ebubu/Nsissioken/Ogale. Eleme.

The contractor Duliz dredging Nigeria Ltd has continued to perform its work at Ebubu and Ogale.

LOT2

S/N	ACTIVITIES	COMPLETION STATUS	RECOMMENDATIONS /REMARKS
1	Continuation of demolition of structures and evacuation of waste from the project site. Foundation blinding and fencing of project site. Procurement and deployment of port-cabin to project site.	Completed	Nil
2	Constructions of staff quarters	90% completion	Ongoing
3	Drilling of borehole 1,2 and 3	100%	Completion
4	Construction of ground tank at Ebubu and Ogale	90%	Completed
5	Construction of treatments plant house	90% completion	Ongoing



Overhead tank construction at Ebu



Treatment House at Ebu

2.1.2 Terabo Gokana

El-sunnic Integrated Resources Nig. Ltd has consistently carried out its work in line with his scope of work. El-sunnic has completed the rehabilitation of the service quarters, drilling of one borehole, completed the construction of ground tank, servicing of the two-100kva generators. It has completed the rehabilitation of the existing 3 boreholes, installation of transformer, rehabilitation of the treatment house. Work has commenced on the Biara booster station.

S/N	ACTIVITIES	COMPLETION STATUS	RECOMMENDATIONS/REMARKS
1	Rehabilitation of Terabo headwork	70% completion	Ongoing
2	Construction of Biara booster station	70%Completion	Ongoing.
3	Pipe laying/distribution network		Not started.
4	Overhead tank installation at booster station	60%	Ongoing
5	Installation of ground tank at booster station	60%	Ongoing.
6	Fencing of booster station	100%	Ongoing
7	Pump house and generator house construction.	100%	Completed
8	Installation of ground tank at Terabo	100%	Completed



INSTALLATION OF PRESSURE FILTER AT TERABO.



Terabo site at a glance.



Completed borehole head at Terabo



2.1.3 Lot 4: Barako/B-Dere/K-Dere Gokana

Geoquest has mobilized and cleared site at B-Dere, carried out its fencing at Barako. It has completed work on the installation of overhead tank, ground tank, staff quarters, treatment house. Completed mobilization to B-Bere. Construction of overhead tank is ongoing and has completed drilling of boreholes at B-Dere. Completed work on staff quarters and treatment house at B-Dere. Supplied all its pipes for reticulation.

LOT 4

S/N	ACTIVITIES	COMPLETION STATUS	RECOMMENDATIONS/REMARKS
1	Borehole drilling at Barako	Completed	Nil
2	Installation of overhead tank at Barako	Completed	
3	Installation of ground tank at Barako	Completed	
4	Construction of staff quarters at Barako	Completed	
5	Construction of ground tank at B-Dere.	completed	
6	Construction of staff quarters at B-Dere.	Completed	
7	Construction of overhead tank at B-Dere	Ongoing	
8	Borehole drilling at B-Dere	Completed	
9	Treatment house/plant at Barako	Completed	

BARAKO SITE AT AGLANCE



Pipe stack ready for laying.

Borehole head installed at Barako



Excavations of trench for pipe laying at Barako.

2.1.4 Lot 5: Korokoro/Nonwa Tai

The contractor has returned to site and has commenced work on staff quarters at Nonwa. He has completed work on the installation of elevated and ground tank at Korokoro. Completed work on the construction of overhead tank foundation and ground tank installation at Nonwa.

S/N	ACTIVITIES	COMPLETION STATUS	RECOMMENDATION S/REMARKS
1	Geotechnical survey	Completed	Nil
2	Fencing	Completed	Nil
3	Drilling of borehole	Completed	
4	Surveying for flow network analysis	Completed	
5	Construction of staff quarters at korokoro	Ongoing	
6	Construction of generator house at Korokoro	Ongoing	
7	Construction of ground tank	completed	
8	Construction of overhead tank at Korokoro	completed	

KOROKORO STATION AT A GLANCE



Staff Quarters/Treatment House at Korokoro.



CONSTRUCTION OF OVERHEAD TANK AT NONWA.

2.1.5 Lot 6: Bori/Kpean Khana.

Geokooye Nig, Ltd has completed its three boreholes at Bori and two at kpean. It has completed fencing at Kpean and the construction of staff quarters with treatment house ongoing. It has commenced the installation of ground tank at Bori and Kpean. Geokooyode has completed the overhead tank foundation. It has started the construction of treatment plant house at Bori. Work has commenced on the construction of booster station.

LOT 6

Lot Nos	Activities Status	Completion Status	Remark
Lot 6	Geophysical survey	Completed	
	Borehole 1,2and 3	Completed	
	Construction of ground tank foundation at Bori/Kpean	Completed	
	Integrity test on overhead tank	Completed	
	Site office	Completed	
	Perimeter fence	Ongoing	
	Construction of staff quarters at Kpean.	Ongoing	
	Construction of treatment house	Ongoing	



BOOSTER STATION AT A GLANCE



GROUND TANK FOUNDATION AT BORI



INSTALLATION OF DOORS ON BORI TREATMENT HOUSE.



KPEAN HEADWORK AT A GLANCE.

2.1.6 SUMMARY OF ACTIVITIES FOR LOT 1-6 THE WEEK ENDING DECEMBER 2021

	LOT NO.	CONTRACTOR	LOCATION	ACTIVITIES	STATUS OF COMPLETION	REMARK
1	1	Cobef Int. Ltd	Alesa Headwork	Rehabilitation of Alesa water scheme. Head work	100%	
	1		Alesa 1	Rehabilitation of Alesa booster station.	100%	
	1		Agbonchia booster station		100%	
2	2	Duliz dredging Nig Ltd	Ogale/Nsiss ioken Headwork	Construction of Ogale headwork.	60%	
			Ogale booster station	Rehabilitation of Ogale booster station.	90%	
			Ebubu Head Work.	Rehabilitation of Ebubu water scheme.	70%	
3	3	El-sunnig Nig Ltd	Terabo headwork	Rehabilitation on Terabo water scheme	70%	
			Booster station	Construction of booster station at Biara.	70%	
4		Qeoquest integrated resources	Barako	Construction of water scheme	90%	
			B-dere	Construction of B-Dere water scheme	85%	
5		Askellan Nig.ltd	Korokoro	Construction of Korokoro water scheme.	70%	
			Nonwa	Construction of Nonwa water scheme.	70%	
6	6	Geokoyde Nig ltd	Bori	Rehabilitation of Bori water scheme	70%	
			Kpean	Construction of Kpean water scheme	70%	

3.0 LIVELIHOOD

3.1 FACILITY ASSESSMENT FOR TRAINING PROGRAMS

The Project Coordination Office has commenced facility assessment of proposed training centres for the HYPREP Livelihood training program. This is to adequately prepare for the allocation of trainees to approved training facilities. The assessment is to ensure that training facilities have the required resources to provide trainings that are of standards.



Training Facility Assessment Tour

DISTRIBUTION OF NEEDS ASSESSMENT FORMS

The Project Coordination Office (PCO) has continued the distribution of the Needs Assessment forms to ex-artisanal refiners across the Four (4) Local Government Areas (LGAs).



Cross - section of prospective trainees waiting to be captured

DATA ENTRY FOR COMPLETED FORMS

The Livelihood unit with the support of other Units, Communications and Community Engagement, Monitoring and Evaluation had continued the entering of data from the field. This data will be further analysed and used to plan appropriate programs for the beneficiaries.



Data Entry Session at the HYPREP Conference Hall

3.2. KEY ACCOMPLISHMENTS FOR MARCH 2022

- i. Completed distribution of Needs Assessment forms to ex-artisanal refiners in Khana, Eleme and Tai LGA.
- ii. Assessment of training facilities.
- iii. Continued data entry for completed Needs Assessment forms.











Livelihood Training of 400 women in Agri-Business Performance Dashboard

S/N	Activity Description	Performance Status (%)	Rating	Remark			
Training of 400 women in Agri-Business.		Overall progress - 99%					
1	Phase 1	30		Completed			
1.1	Classroom Training at Songhai Farm	20		Completed			
1.2	Practical Training at Songhai Demonstration Farm	10		Completed			
2	Phase 2	69		In progress			
2.1	Cooperative set-up and Registration	10		Completed			
2.2	Civics Training	10		Completed			
2.3	Starter Pack/Stock Distribution (Crops, Birds & Fingerlings) to Cooperatives	10		Completed			
2.4	Assessment of Cooperatives by Funding Institutions	9		In progress			
2.5	Hands-on Training at the Cooperative Farms	30		Completed			
Legend							
	In Progress		Completed		Delayed		Yet to commence

Cumulative Performance Progress Review

S/N	Progress status	Percentage (%)
1	Progress status in current month (March 2022)	99
2	Progress status in previous month (February 2022)	99
3	Progress difference	0

Livelihood Needs Assessment Study Performance Dashboard

S/N	Activity Description	Weight	Performance Status (%)	Rating	Remark
Needs Assessment Study		Overall Progress 72%			
1	Development, approval, and provision of Needs Assessment Questionnaires	10	10		Completed
2	Pre-field activities (Training on how to administer the questionnaire) (PFA)	5	5		Completed
3	Community Entry Engagement (CCE)	5	5		Completed
4	Field activities (Administration of questionnaires) (AQ)	30	28		In progress
5	Data collation and analysis (DCA)	40	22		In progress
6	Report Writing (RW)	10	2		In progress
		100	72		Total
Legend					
	In Progress		Completed		Delayed
	Yet to commence				

Cumulative Performance Progress Review

S/N	Progress status	Percentage (%)
1	Progress status in current month (March 2022)	72
2	Progress status in previous month (February 2022)	70
3	Progress difference	2

4.0 PROCUREMENT

In the month of January 2022, the Procurement Unit carried out the following procurement processes.

- I. **Opening of financial bids for Construction of Water Schemes in Ogoniland.**
- II. Opening of financial bids for Remediation of Simple Hydrocarbon Impacted Sites in Ogoniland.
- III. Financial bid evaluation and preparation of report on award of contracts for Construction of Water Schemes in Ogoniland; and
- iv. Submission of report and documents on award of Contract for the Design of Centre of Excellence for Environmental Restoration (CoEER) along with an Integrated Contaminated Soil Management Centre (ICSMC) to Bureau of Public Procurement (BPP) for certificate schemes in Ogoniland



Financial bid evaluation and preparation of report on award of contracts for construction of water schemes in Ogoniland

5.0 MONITORING AND EVALUATION

In the month under review, the M&E Unit carried out a plethora of monitoring activities to project sites in line with her mandate of:

- I. Ensuring compliance with all extant laws and regulations governing the project and
- II. Ensuring that the project outputs and outcomes meet the required standards and expectations of HYPREP

Soil Remediation

The M&E Unit carried out monitoring exercise to fourteen (14) lots to determine the performance index of the lots in line with sets targets and stipulated timelines in the period under review. Detailed status of the lots visited, and the recommendations made are shown below.

SN	LOTS	STATUS OF IMPLEMENTATION	RECOMMENDATION
1	11	Treatment and backfilling of soil ongoing	Contractor has overstayed his welcome on site and should speed up to ensure completion in the second quarter 2022
2	12	Remediation work completed, awaiting NOSDRA certification for close out	Appropriate housekeeping and proper landscaping should be maintained before closing out
3	13	Contractor has completed remediation work awaiting NOSDRA certification sampling for close out	Appropriate housekeeping and proper landscaping must be maintained before closing out
4	16	Excavation and backfilling on going, preparatory for QAQC exercise	The HYPREP supervisor for the Lot as well as the contractor needs to sit together to draw up a workplan for the completion of the work as it has foot dragged
5	22	Excavation, treatment and backfilling on - going	Contractor should make use of the dry season to achieve significant success as the lot is prone to flood
6	25	Excavation, treatment of impacted soil and backfilling on-going	Contractor should speed the pace of work, as some contractor that starter with him have completed their work
7	27	The contractor has completed excavation, treatment, and backfilling of treated soil, awaiting NOSDRA certification sampling processes	Thorough certification sampling processes should apply to ensure that the lot has been remediated to standards
8	31	Contractor has completed excavation, while treatment of impacted soil and backfilling of treated soil are at advance stage of completion	Treatment and backfilling should be sped up to give way for NOSDRA close out certification sampling processes
9	32	Contractor has just commenced excavation of impacted soil	Since the contractor is behind schedule, there is the need for him to employ more hands and equipment to fast-track the process

10	47	Lapideo Multi services Ltd has completed work and awaiting NODSRA certification sampling result. However, there is no proper waste management as used materials are left scattered at the site office space.	The contractor should ensure appropriate housekeeping and landscaping
11	49	Excavation and treatment of contaminated soil is ongoing in Lot 49. The contractor has achieved 42% work completion.	Adequate space should be provided for storing both excavated and treated soil. The collapsed part of effluent sump should be reconstructed. The contractor should apply adequate nutrient to the soil for effective remediation
12	51	The contractor is currently not on site. However, excavation and treatment of contaminated soil has commenced.	There is need for urgent return to site as delay is detrimental to the image of the Project
13	53	Contractor is presently not on site. Excavation of contaminated soil has been completed. Treatment of the last batch of contaminated soil is ongoing.	The contractor should return to site to ensure timely completion of the remediation process
14	55	Contractor has completed excavation and treatment of contaminated soil and commenced backfilling of treated soil. Inadequate storage space for contaminated and treated soil.	More space should be provided for storage of soil

Below are some pictures of the remediation Lots visited:



Lot 13



Lot 31



Lot 31



Lot 32



Lot 32: Biocell and Excavated pit



Used materials left scattered at the office area of Lot 047



Collapsed sump of Lot 49



Excavation of contaminated soil at Lot 049



Heap of treated soil at Lot 053



Lot 55

5.1. PROVISION POTABLE WATER

The M&E team also visited 4 water schemes being undertaken by the Project namely: Lot 002-Ebubu/Nsisioken/Ogale, Lot 003 Terebo/Biara, Gokana LGA, Lot 004 Barako/B-Dere, Gokana LGA, Lot 005 Korokoro/Nonwa, Tai LGA. In all the lots visited, the M&E Team observed that work is progressing steadily, The contractors were however advised to ensure completion within the second quarter, taking into consideration specifications, standards and the reticulation coverage.



Ground and Overhead water Tank Completed



Work on overhead tank and Staff Quarters at B.Dere on-going



Work on-going at Nonwa/Korokoro water project

6.0 ADMINISTRATION

<p>Introduction:</p>	<p>The Administration sub-unit is a support service unit in the Project Coordination Office. Services offered by the sub-unit to support the PCO include personnel matters, facility management, fleet management and store management. This report is for the period March 2022.</p>
<p>Activities:</p>	<p>Some of the activities to be undertaken by the sub-unit for March include:</p>
	<p><u>Personnel Matters</u></p> <p>Movement of Staff from Old office at No. 350 Aba Road to New office at No. 8 Ken Saro Wiwa Road Port Harcourt. Renewal of Staff contract still in progress All staff jobs and activities in the new office had resumed fully. Introduction of individual/unit work plan.</p>
	<p><u>Fleet Management</u></p> <p>Repairs/servicing of Project vehicles continue Provision of Vehicles for Field Activities/Fueling of Fleet Continue Purchase of tyres for Project vehicles</p> <p><u>Facility Management</u></p> <p>Continuous disposal of waste Continuous payment of utility bill Continuous general maintenance Servicing of 60 KVA generator set Movement of equipment/ Furniture from old office to the new office Installment and reinstalment of Air Conditioners in the new office Partitioning of new office building.</p> <p><u>Store Management</u></p> <p>Receiving of cleaning materials Meeting of units' stationery needs ongoing.</p>

7.0 ENGAGEMENT WITH STAKEHOLDERS

7.1 We will implement UNEP report wholly - Dr. Giadom, new HYPREP Coordinator/



Dr. Ferdinand Giadom

The newly appointed Project Coordinator of the Hydrocarbon Pollution Remediation Project (HYPREP), Dr Ferdinand Giadom says he will implement the recommendations of the United Nations Environment Programme (UNEP) report on Ogoniland as envisaged by its authors.

Dr Giadom stated this at a maiden meeting with the Management and Staff of the Project at the Project Coordination Office (PCO) in Port Harcourt.

The new helmsman of HYPREP who was among the scientists who conducted the investigation that produced the UNEP report said his mission is to ensure that he delivers a world class remediation that takes into consideration timeliness, cost, and target even though most of the timelines are behind schedule.

He therefore urged staff to be conversant with the UNEP Report and dedicate themselves to its implementation and requested all Heads of Unit to submit their work plan which should be broken down into daily, weekly, and monthly tasks as a way of recovering lost time. He assured staff that they will be provided with the necessary tools to enable them deliver effectively on their responsibilities.

The Project Coordinator promised that he will prioritize staff welfare where everyone will get their due reward and at the right time too but warned staff against unethical practices as those found wanting will be punished accordingly. 'As long as there will be rewards, there will also be punishment for erring staff', he stated. He urged staff to give their best as he will ensure that their jobs are secured and promised to address the concerns raised by staff about their conditions of service.

A member of HYPREP Central Representative Advisory Committee (CRAC), representing Khana Local Government Area, HRH Suanu Baridam, commended President Muhammadu Buhari and the Minister for State, Environment, Chief Sharon Ikeazor on the appointment of Dr Giadom as the substantive Project Coordinator of HYPREP and assured him of the support of CRAC.

Paramount Ruler of Barako Community, HRH Kadilo Kabari who accompanied the Project Coordinator on his first day to office said the appointment of the PC offers an opportunity to get things right on the Project, while urging him to implement a people centred project.

Head of Procurement Unit of HYPREP, Mr Paul Ugbaha assured the PC of the support of Management and Staff of the Project and wished him well in his new assignment.

Dr. Ferdinand Giadom is the second substantive Project Coordinator of HYPREP following his appointment on 8th March 2022 by President Muhammadu Buhari. He holds a Doctor of Philosophy Degree in Environmental Geology and Bachelor of Science Degree in Geology, both from the University of Port Harcourt and a Master of Philosophy Degree in Environmental Management from the Rivers State University.

Dr. Giadom has over twenty years of experience in the conduct of impact assessment and baseline studies of Brownfields and Greenfields, with tested expertise in development of Conceptual Sites

Models of various environments. He has experience in the evaluation of natural attenuation processes and effective remediation technologies for different scenarios involving contaminants such as petroleum hydrocarbons, heavy metals, and other chemicals of concern.

He is also an expert in Remediation Project Management and until his appointment as HYPREP Project Coordinator was a Consultant to the United Nations Environment Programme (UNEP) on the implementation of the UNEP Report on the Environmental Assessment of Ogoniland

Dr Giadom is a member of the Nigerian Mining and Geosciences Society, Nigerian Association for Engineering Geology, and a Chartered Environmental Geologist. His appointment is for a four-year term.

CRAC URGES COMMUNITIES TO TAKE ADVANTAGE OF HYPREP PROJECTS IN THEIR DOMAINS

The Central Representative Advisory Committee (CRAC) is urging communities where HYPREP projects are sited in Ogoniland to take full advantage of them by creating an enabling environment for contractors and protecting them for the overall benefit of residents.

Spokesperson of CRAC, HRH Chief Suanu Baridam gave the advice at Zaakpon community while sensitizing the community on the ongoing water project there.

Chief Baridam explained that HYPREP is an intervention of the Federal Government and urged them to make the most of the opportunities the project offers and be of good conduct so as not to deprive themselves of the benefits therefrom. He further assured the community that they will be given all that is due them in terms of local content in the execution of the work.

The CRAC member stressed that the water project comes with a sustainability plan which will entail the setting up of a water committee comprising members of the community.

The Community among other things requested for more inclusion in the ongoing project and the setting up of a Project Monitoring Committee to assess the quality and pace of work.

The Chairman, Zaakpon Council of Chiefs, Chief Adamgbo Sampson, commended HYPREP on siting the water project in the community and assured that they will provide an enabling environment for the contractor.

Present at the meeting were Isa Wasa, Head of Communications and Community Engagement, Councillors representing Zaakpon and Bori in the Khana Legislative Assembly- Hon. Ika Daniel Meesua and Hon. James Kpae Dumale respectively and community chiefs and elders. The meeting was facilitated by the Communications and Community Engagement Unit as part of its stakeholders' engagement.

HYPREP TO ASSESS UNDOCUMENTED OIL POLLUTED SITES IN OGONILAND

...says provision of potable water a priority

The Hydrocarbon Pollution Remediation Project, HYPREP has announced plans to carry out assessment of emergent oil impacted sites in Ogoniland after the United Nations Environment

Programme UNEP report was submitted.

The newly appointed Project Coordinator of HYPREP, Dr. Ferdinand Giadom, who disclosed while briefing newsmen in Port Harcourt, said over 172 oil polluted sites have been discovered in Ogoni after the UNEP Report was submitted in 2011.

The new HYPREP boss, who was one of the scientists who conducted the investigation that produced the UNEP Report, said his mission is to ensure that he delivers a world class remediation that takes into consideration timeliness, cost, and target.

He also assured that the clean-up project will improve the economic progress of the Ogoni communities through agricultural schemes, adding that with formidable agro-entrepreneurs, Ogoni youths will be able to create a sustainable means of livelihood.

"We will also do a quick assessment of what we have referred to as sites around Ogoniland. These are sites where oil spills and contamination happened post UNEP assessment of 2009 to 2011. So, we found out that there have been over 172 sites that were highly contaminated since 2011. So, between then and 2018, there have been more than 172 other spills incidents that we've investigated.

Again, beyond having a firsthand information on all oil spills that have happened up till the time of the UNEP Report, I also have firsthand information on oil contamination that has happened in Ogoni post UNEP Report era."

The HYPREP Project Coordinator further assured that emergency measures recommended by UNEP in 2011 were now super-emergency in 2022 and would be treated as such.

He called on the Ogoni people to support the project, assuring that the provision of potable water for oil impacted communities was a priority.

"We will ensure that potable water is provided to the Ogoni communities as soon as possible and as soon as it is practicable, and I commit to that. We are going to ensure that the water project contracts that have already been awarded are fast tracked, to enable the impacted communities have access to potable, and we're making this a priority."



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