

FEDERAL MINISTRY OF ENVIRONMENT HYDROCARBON POLLUTION REMEDIATION PROJECT [HYPREP]

HYPREP ACTIVITIES REPORT FEBRUARY 2022

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FEDERAL MINISTRY OF ENVIRONMENT

HYDROCARBON POLLUTION REMEDIATION PROJECT (HYPREP) REPORT OF HYPREP ACTIVITIES IN THE MONTH OF FEBRUARY 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 four (4) Lots are still at different stages of completion of works and expectations of close-out processes. These include Lot 011, 012, 013 and 016.

- Lot 011 which was previously inactive has resumed field works towards the completion of pending activities on site.
- Lot 012 have completed NOSDRA's Certification sampling and analysis but has some exceedances to correct in the recent batch of laboratory results released by NOSDRA.
- Lot 013 has recently completed backfilling and the installation of their post-remediation groundwater monitoring / defensive boreholes. Hence, ready for the next Batch of NOSDRA close-out sampling expected in March 2022.
- Lot 016 is at advanced stage of completion of excavation of impacted soil. Treatment of impacted soil and backfilling of approved segments are also on-going.



Plate 1.1: HYPREP Operations Unit Remediation Execution, QAQC and GIS Personnel as well as the Contractor's Site Staffers assessing pending works to be done as the Contractor resumes towards completion of site works at Lot 011, Debon, Bodo/Mogho, Gokana L.G.A.



Plate 1.2: Installation of post-remediation groundwater monitoring / defensive boreholes in progress at Lot 013, Nweekol Zorbuke, K.Dere, Gokana L.G.A.

(Note: The boreholes are installed at the centre and outward borders of the remediated areas after the active remediation works have been undertaken. Soil and water samples are usually collected from the boreholes and analysed during installation and at regulatory close-out phase to check-mate any likely negative impact of the active remediation works on soil and groundwater in the vicinity).

(Contractor: CENTENNIAL DEVELOPMENT & INVESTMENTS 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.	REMEDIATION CONTRACTOR	SITE NAME/ COMMUNITY	L.G.A.	PERFORMANCE PERCENTAGE (%)
1.	011	Mosvinny Nig. Ltd	Debon, Bodo / Mogho	Gokana	84
2.	012	Shamsa Resources & Services Ltd	Debon, Bodo / Mogho	Gokana	98
3.	013	Centennial Devt. & Investments Ltd	NweekolZorbuke, K.Dere	Gokana	95
4.	016	Newline West Africa Ltd	Buemene Well 005, Korokoro	Tai	85

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/ LOT REMEDIATION SITE L.G.A STATUS N NR. CONTRACTOR (SITE NAME, COMMUNITY) Nautilus Nigeria Engineering Okenta, Alode Construction Ltd L.G.A STATUS Completed remediation NOSDRA Close -out/Cert Processes successfully.	100
COMMUNITY) Nautilus Nigeria Engineering Okenta, Alode Completed remediation NOSDRA Close -out/Cert Processes successfully.	TAGE (%) ification 100
COMMUNITY) Nautilus Nigeria Engineering Okenta, Alode Completed remediation NOSDRA Close -out/Cert Processes successfully.	ification 100
Nautilus Nigeria Engineering Okenta, Alode Completed remediation NOSDRA Close -out/Cert Processes successfully.	ification 100
Engineering Okenta, NOSDRA Close -out/Cert October 1 001 Construction Ltd Alode Processes successfully.	100
1 001 Construction Ltd Alode Processes successfully.	
Basic Nigeria Chaple Eleme Completed remediation	
Technology I td Oboolo, NOSDRA Close-out/Cert	
EDUDU Processes successiuily.	100
Pacrim Engineering Nkeleoken, Eleme Completed remediation NOSDRA Close -out/Cert	ification
Utd Alode Processes successfully.	100
A Nkelenken Flame Completed remediation	100
	ification
004 EcoSolutions Ltd Processes successfully.	100
5 Earthpro Unique Nkeleoken, Eleme Completed remediation	
Integrated Services Alode NOSDRA Close -out/Cert	
005 Ltd Processes successfully.	100
6 Environmental Nkeleoken, Eleme Completed remediation	16 C
Resources Managers Alode NOSDRA Close -out/Cert Processes successfully.	100
7 Nkelenken Flame Completed remediation	100
Avondale Services Alode NOSDRA Close -out/Cert	ification
and Supplies Ltd Processes successfully.	100
8 Giolee Global Nkeleoken, Eleme Completed remediation	
Resources Ltd. Alode NOSDRA Close -out/Cert	
U08 Processes successfully.	100
9 Odun Environmental Goardia Awaiting laboratory results	
	100
009 Mogho sampling. 10 Rough Pains Goka Completed remediation	100
Rey & Reina Dehon Rodo na NOSDRA Close -out/Cert	ification
010 International Ltd & Mogho Processes successfully.	100
11 Debon, Bodo Goka Expected to conclude fina	
Mosvinny Nigeria Ltd & Mogho na of site works (backfilling) i	•
011 February 2022.	84
Shamsa Resources & Debon, Bodo Goka Correction of exceedance	
Services Ltd. & Mogho na NOSDRA Close -out re	
12 Contamial Color Awaiting NOSDBA Class	98
Dovolonment & NWEEKOI ZOID no Sampling	-out
013 Investments Ltd uke, K. Dere	95

14	014	Navante Oil & Gas Company Ltd	NweekolZorb uke, K. Dere	Goka na	Completed remediation NOSDRA Close -out/Certification Processes successfully.	100
15	015	Secura Investments Ltd	Wiieborsi, Kpean	Khan a	Completed remediation NOSDRA Close -out/Certification Processes successfully.	100
16	016	Newline West Africa Ltd	BuemeneKor okoro Well 5, Korokoro	Tai	Excavation and treatment of impacted soil, backfilling ongoing.	85
17	017	Tip Tree Inter -Trade Nigeria Ltd	Bara Akpor, Botem	Tai	Completed remediation NOSDRA Close -out/Certification Processes successfully.	100
18	018	LouizioniFerreti Ent. Ltd	BuemeneKor okoro Well 9, Korokoro	Tai	Completed remediation NOSDRA Close-out/Certification Processes successfully.	100
19	019	Asonic Associates Ltd	BuemeneKor okoro Well 8, Korokoro	Tai	Completed remediation NOSDRA Close -out/Certification Processes successfully.	100
20	020	Amazing Environmental Solutions International Ltd	Buemene Kor okoro 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 Communi- ties	4 L.G.A s	17 Lots Close -out, 1 Awaiting Final Recommendations from NOSDRA Close -out Results, 3 Still Working.	2,062
				Α	verage Work Done (%)	98.19

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 ElelenwaMannifold, 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 Lot 026 and 034 (B. Dere/Gio, Gokana/Tai L.G.A), Lot 028 (Bara Alue, Tai L.G.A., Lot 030 (AabueKorokoro Flow Station, Tai L.G.A., Lot 044 and 045 (Ngofa –Aleto, Eleme L.G.A) as well as Lot 047 and 048 (Okuluebu 2, Ogale, Eleme L.G.A). Four (4) other Lots in Batch 2 have completed active remediation works and are

awaiting NOSDRA Close-out/Certification processes planned for February 2022. These are Lots 023, 033 046 and 054.

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 site, installation and sampling of remediation groundwater defensive boreholes respectively) are going at different stages at the remaining thirteen (13) 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), 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), and Korokoro Well 4, Tai L.G.A.	Awaiting laboratory from NOSDRA re -sampling after correction of exceedances from initial NOSDRA Close - out results.
023, 033, 046 and 054	4	B.Dere/Gio (Gokana /Tai L.G.A) 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; 027; 029; 057; 049, 050 – 053 and 055.	13	B.Dere/Gio (Gokana /Tai L.G.A); Bara Alue (Tai L.G.A); Korokoro Flow Station, Tai L.G.A, New Elelenwa Manifold, Akpajo, 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: Works 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		Number	
Treatment	Lot Numbers	of Lots	Site(s)
Works			
	022, 023, 024, 026,		B. Dere/Gio in Gokana/Tai L.G.A.
	031, 033, 034		B. Dere/Glo III Gokalla/ Iai L.G.A.
	027, 028		Bara Alue, Tai L.G.A.
	030	23	Korokoro in Tai L.G.A.
COMPLETED	042		Korokoro in Tai L.G.A.
	043, 044, 045		Aleto (Ngofa),
	046		Nsioken, Akpajo in Eleme L.G.A
	047, 048, 050, 053,		Okuluebu 2 (Ajeokpori Well 3), Ogale, Eleme
	054, 055,		L.G.A.
	056, 057		New Elelenwa Manifold, Akpajo in Eleme L.G.A.
	025		B. Dere/Gio in Gokana/Tai L.G.A
COMMENCED /	029		AabueKorokoro Flow Station, Korokoro in Tai
ON-GOING	023	6	L.G.A.
	032		B. Dere/Gio, Gokana/Tai L.G.A
	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: Mechanical excavation of the final segment of impacted soil for treatment in progress at Lot 025 B.Dere / Gio, Gokana / Tai L.G.A.

Remediation Contractor - SUBADOM GLOBAL RESOURCES LTD.



Plate 1.4: Final stage of backfilling, site leveling and landscaping in progress at Lot 027 (Bara Alue, Tai L.G.A).

Remediation Contractor - MARM CONSULTING SERVICES LTD.



Plate 1.5: Excavation of impacted soil for treatment at Lot 032 in B. Dere / Gio, Gokana / Tai L.G.A. Remediation Contractor - MOSITO ENVIRONMENTAL 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.	REMEDIATION CONTRACTOR	SITE NAME	L.G.A.	STATUS	PERFORMANCE PERCENTAGE
1	022	Vitruvian Global Resources Ltd	B. Dere / Gio	Gokana / Tai.	Excavation and treatment of impacted soil completed. Quality Monitoring in progress.	68
2	023	Cascade Engineering Systems Ltd	B. Dere / Gio	Gokana / Tai.	Site works completed. Planned for NOSDRA Close - out/Certification Sampling in March 2022.	95
3	024	Levene Energy Dev Ltd	B. Dere / Gio	Gokana / Tai.	Site works completed. Planned for NOSDRA Close - out/Certification Sampling in March 2022.	98
4	025	Subadom Global Resources Ltd	B. Dere / Gio	Gokana / Tai.	Excavation, treatment of impacted soil commenced at the last polygon.	80
5	026	Earthquest Int'l Ltd	B. Dere / Gio	Gokana / Tai.	Awaiting analytical results and recommendations from NOSDRA Close-out/Certification Sampling.	98
6	027	Marm Consulting Services Ltd	Bara Alue	Tai	Excavation and treatment of impacted soil completed. Site is at advance stage of at backfilling.	93
7	028	Emamed Nig Ltd	Bara Alue	Tai	Awaiting analytical results and recommendations from	98

S/N	LOT NR.	REMEDIATION CONTRACTOR	SITE NAME	L.G.A.	STATUS	PERFORMANCE PERCENTAGE
8	029	Weafri Well Services Ltd	AABUE Korokoro Flow Station (FS)	Tai	Excavation, treatment of impacted soil and backfilling of treated soil.	89
9	030	ElizaxBleetNig 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.	90
11	032	Mosito Environmental Ltd	B. Dere / Gio	Gokana / Tai.	Excavation of impacted soil in commenced.	30
12	033	Christohouston Energy Ltd	B. Dere / Gio	Gokana / Tai.	Site works completed. Planned for NOSDRA Close - out/Certification Sampling in March 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	KannyKoy Ltd	Korokor0 W -	Tai.	Awaiting NOSDRA Close-out resampling after correction of exceedances from released results.	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 Sampling.	98
17	045	ChavynNig Ltd	Aleto (Ngofa)	Eleme	Awaiting analytical results and recommendations from NOSDRA Close-out/Certification Sampling.	98
18	046	Andelsta Ltd	Nsioken Akpajo	Eleme	Site works completed. Planned for NOSDRA Close - out/Certification Sampling in March 2022.	95
19	047	Lapideo Multi Services Ltd	Ajeokpori W- 3 Okuluebu	Eleme	Awaiting analytical results and recommendations from NOSDRA Close-out/Certification Sampling.	98
20	048	Slot EngNig Ltd	Ajeokpori W- 3 Okuluebu	Eleme	Awaiting analytical results and recommendations from NOSDRA Close-out/Certification Sampling.	98
21	049	Environ Consult & Remedial Service Ltd	Ajeokpori W- 3 Okuluebu	Eleme	Excavation, treatment of impacted soil.	49
22	050	KlartekNig Ltd	Ajeokpori W-3 Okuluebu	Eleme	Completed treatment and backfilling of soil.	92
23	051	ErotinaNig Ltd	Ajeokpori W- 3 Okuluebu	Eleme	Excavation, treatment of impacted soil still on.	48

S/N	LOT NR.	REMEDIATION CONTRACTOR	SITE NAME	L.G.A.	STATUS		PERFORMANCE PERCENTAGE		
24	052	Montego Upstream Services Ltd	Ajeokpori W- 3 Okuluebu	Eleme	Excavation, impacted so	il.	36		
25	053	Atlas- Ray & Sons Coy Ltd	Ajeokpori W- 3 Okuluebu	Eleme	going.	d backfilling on	85		
26	054	Brant Technologies Ltd	Ajeokpori W- 3 Okuluebu	Eleme	NOSDRA CI Sampling in	vorks. Planned for ose-out/Certification February 2022.	93		
27	055	ADG Int'l Resources Ltd	Ajeokpori W- 3 Okuluebu	Eleme	completed.	Excavation of impacted soil completed. Treatment on -going backfilling commencing in March			
28	056	Awa Engineering Coy Ltd	New Elelenwa Manifold, Akpajo	Eleme	out/Certificat	Completed NOSDRA Close - out/Certification Processes successfully.			
29	057	Integrated Chemical Works Ltd	New Elelenwa Manifold, Akpajo	Eleme	treatment of	Completed excavation and treatment of impacted soil, to commence backfilling in			
29 L	OTS		, . ,				2,485		
Aver	age						85.69		
SUN	IMAR'	Y OF	Total Monthly February 2022		ance Score (Ti	MPS) for	2,485		
PER	FORM	MANCE RATINGS	•	Average Monthly Performance Score (AMPS) for February 2022.			85.69		
Perf	orman	ce Ratings from the	previous Mont	h for TM	PS & AMPS.	2,450	84.48		
Monthly Differences (present		-	proteon) for 1929 & ASPS			35	1.21		
Perc	Percentage Monthly Difference (%) 1.43								
Direction (+ / -) of Monthly Percentage Difference Positive (+)									
	Comment(s) on Percentage Difference in Monthly Performance Ratings: - Appreciable and								
		to increase remark te their works towa				ne Contractors ret	urn to site		

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

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

Table 1.6 below gives an Overview/ Comparison between analytical data received from both Local & International Laboratories for HYPREP's Quality Assurance/ Quality Control process.

LOT NO.	REMEDIATION CONTRACTOR	HOLE/ POINT	DEPTH		GPS Coordinates (WGS 1984, 32N)		ies in soil - g/kg	REMARKS
		ID		Easting	Northing	Local	i2 lab,	
						Lab.	Poland	
		PHASE	1 BATCH	2 REMEDI	ATION PRO	JECT LOTS		
		SS1	4.50	305763	519459	186.00	530.00	
		SS2	2.00	305765	519443	160.00	160.00	
		SS3	0.50	305783	519448	487.00	1300.00	
026	Earthquest	SS3	4.50	303703	319440	248.00	570.00	
	International	SS5	2.00	305796	519432	207.00	570.00	
	Ltd	SSC	4.50	305732	519339	218.00	<10	
		Ss1	3.00	312483	524252	43.26	150.00	
030	Elizax Bleet	SS8	2.00	312490	524188	50.67	720.00	
	Nigeria Ltd	SS9	3.90	312475	524180	103.47	1200.00	
		SSC	7.00	312575	524132	59.85	150.00	
		SS1	4.80	289925	531654	447.00	110.00	Awaiting
	M/S Harrisco	SS3	2.50	289917	531645	515.00	540.00	release of
044	International	SS4	4.80	289897	531643	421.00	110.00	results/
	Ltd	SS5	0.50	289905	531634	992.00	330.00	Certification
		SSC	2.50	290055	531653	452.00	<10	by NOSDRA
		SS1	5.00	289922	531620	389.00	430.00	
		SS2	9.00	289910	531618	350.00	650.00	
045	Chavyn Nigeria	SS4	2.50	289925	531608	335.00	650.00	
	Ltd	SSC	0.50	290020	531619	101.00	<10	
		SSC	7.50	290020	551019	178.00	<10	
		SS2	2.50	295879	534083	169.00	400.00	
047	Lapideo Multi-	SS2	10.00	293079	JJ400J	164.00	470.00	
	Services Ltd	SSC	5.00	295952	534158	165.00	<10]
		SSC	10.00	-97972	774.70	110.00	<10	
		SSC	2.50	295767	534178	<0.01	<10]
048	Slot Nigeria Ltd	SSC	10.00	293/0/	351.75	<0.01	<10	

Table 1.6: Overview of HYPREP's Internal Quality Assurance / Quality Control (QAQC) Monitoring Values* analyzed at both Local and International Laboratories.

Report is presented for Remediation Contractors who by their contracts, should at the end of their remediation work, install defensive groundwater monitoring wells on and around their remediated area and send a third of the samples collected to an International Laboratory for analysis.

Those Remediation contractors whose work is around areas where a Tier 2 Assessment of the Groundwater had been done previously are not reported in the table above.

Values in red are those above the threshold value of $600 \,\mu\text{g/l}$ in water (DPR Intervention Limit in water).

^{*}Analyte of concern is primarily Total Petroleum Hydrocarbon (TPH) CWG.

1.9 GCONTINUATION OF BATCH 5 OF NOSDRA CLOSE-OUT / CERTIFICATION SAMPLING

The fifth batch of the regulatory close-out / certification sampling of completed remediation Lots continued in February 2022. The Lots were visited are presented in Table 1.7 below.

S/N	Remediation Contractor	Lot No.	Site Name/Community/ Site Infrastructure	LGA	Category of Work
1.	Levene Energy Dev	024	B.Dere / Gio, SPDC /	Gokana /	Re-sampling after
	Ltd		NPSC Crude oil pipelines	Tai	correction of
2.	KannyKoy Ltd	042	Korokoro Well 4 /	Tai	exceedances from
			Korokoro / SPDC Well		initial results
			004		
3.	Slot Engineering Nig	048	Okuluebu / Ogale /	Eleme	Completion of
	Ltd		SPDC Ajeokpori Well 3		sampling
			4 Sites	3 L.G.As	

Table 1.7: Detailed information on Sites visited during in February 2022 as part of the e Batch 5 of NOSDRA Close-out Sampling.



Plate 1.6: NOSDRA re-sampling soil with initial exceedances after re-treatment at Lot 042 Korokoro Well 4, Tai L.G.A. Remediation Contractor: KANNY KOY LTD

1.10 SUMMARY OF STATUS OF LOTS IN PHASE 1 BATCH 1 & 2 REMEDIATION WORKS 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:

	REMED PHASE	IATION BATCH 1		DIATION E 1 BATCH	SUB- TOTA	CATE -	GRAN D
SITE STATUS	NO. OF LOTS	LOT NUMBERS	NO. OF LOTS	LOT NUMBER S*	L (B1+B 2)	GORY N SITES	TOTAL
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	1	012	0	0	1	0	1
Awaiting results from NOSDRA re -sampling after corrections.	0	0	2	024, 042	2	0	2
Planned for NOSDRA Close-out Sampling in February 2022.	1	013	4	023, 033, 046, 054.	5	2	6
Sub-Total (Number of LOTS Completed)	19		16		35	12	46
Still Working	2	011, 016	10	025, 027, 029, 031, 032, 049, 051, 052, 055, 057.	13	0	5
Not active	0	0	3	022, 050, 053.	3	0	11
Still under rain floods	0	0	0	0	0	0	0
Sub-Total (Number of LOTS not Completed)	2		13		16		16
Total Number of Lots	21		29		50	12	62
Total Monthly Performance Score (%)	2,062.0 0		2,485 .00		4,547. 00		
Average Monthly Performance Score (%)	98.19		85.69		91.94		

^{*}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.

1.11 FIELD PRACTICAL TRAINING FOR INDUSTRIAL TRAINING (I.T) STUDENTS IN OPERATIONS UNIT.

Batches of students undertaking their Industrial Training (I.T) programmes from various tertiary academic institutions who are attached to the Operations Unit usually undergo theoretical and practical in-house training as well as participate in routine field works in the Unit. On February 22, 2022, a new Batch of Students under the program was taken to active remediation site at B. Dere / Gio in Gokana / Khana L.G.A for their introductory field practical after a series of week-long theoretical sessions (see Plates 1.7 – 1.10 below).



Plate 1.7 – 1.10: Field practical session for Industrial Training (I.T) Students in Operations Unit.

1.11.1 ASSESSMENT OF SITES

The Assessment team of Operations Unit undertook site re-assessments at two (2) locations in the month of February preparatory to determining their final categorizations. The sites included Ejama-Ebubu and Nsisioken respectively in Eleme L.G.A.



Plate 1.11: Collection of Soil samples at Plate Ejama-Ebubu, Eleme L.G.A.



1.12: Collection of Community borehole Water samples at Ejama-Ebubu, Eleme L.G.A.

1.11.2 SHORELINE CLEAN-UP ASSESSMENT TECHNIQUE (SCAT) AND MANGROVES REOSTORATION ACTIVITIES

Ogoniland like other parts of the Niger delta is a vast low-lying region through which the waters of the Niger River drain into the Gulf of Guinea. Characteristic landforms in this region include oxbow lakes, river meander belts, and prominent levees. Large freshwater swamps give way to ecologically sensitive brackish mangrove vegetation. The region is biodiverse, with its mangroves providing carbon sequestration capacity and supporting a wide variety of plant and animal life, as well as the agriculture and fishing on which many in the region rely for their livelihoods.

In the UNEP report of Environmental Assessment of Ogoniland, significant damage to mangrove vegetation was mentioned in chapter five. The report mentioned that the degradation of mangrove was along the shoreline of creeks and rivers where proliferation of artisanal refining was observed. The story is the same in other regions of the Niger Delta.

Loss of mangroves not only has economic impacts, for instance loss of timber production, it also has serious environmental consequences. Dead or dying mangroves coated with oil no longer provide a healthy habitat for fish or other aquatic life. This leads to catastrophic collapse of aquatic food chains and marine biodiversity. The livelihood of

Ogoniland like other parts of the Niger delta is a vast low-lying region through which the waters of the Niger River drain into the Gulf of Guinea. Characteristic landforms in this region include oxbow lakes, river meander belts, and prominent levees. Large freshwater swamps give way to ecologically sensitive brackish mangrove vegetation. The region is biodiverse, with its mangroves providing carbon sequestration capacity and supporting a wide variety of plant and animal life, as well as the agriculture and fishing on which many in the region rely for their livelihoods.

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Table 1: Grids and total area assessed in February at B. Dere, Gokana LGA

S/N	GRID ID	AREA (M2)	REMARKS
1.			
	9020	28,469.84	
2	9155	18,107.02	
3	9156	25,964.07	
4	9289	27,515.67	
5	9292	40,000.00	
6	9424	26,299.33	
7	9559	13,011.35	
8	9560	24,832.29	
9	9695	21,145.01	
10	8611	21,294.96	
11	8612	40,000.00	
12	8613	40,000.00	
13	8747	23,807.34	
14	8748	40,000.00	
15	8749	40,000.00	
16	8750	29,363.94	
17	8883	25,756.33	
18	8884	40,000.00	
19	8885	40,000.00	
20	8886	30,330.41	
21	9019	6,140.97	
22	9021	40,000.00	
23	9022	17,289.23	
24	9157	39,693.55	
25	9158	7,489.44	
26	9290	39,733.83	
27	9291	40,000.00	
28	9293	19,675.23	
29	9425	30,850.94	
30	9426	11,821.44	
31	9427	9,658.55	
32	9428	15,111.09	
33	8610		
34	8474	39,307.21	
35	8475	40,000.00	
36	8476	40,000.00	
37	8069	0,000.00	

S/N	GRID ID	AREA (M2)	REMARKS
38	8070	40,000.00	
39	8071	40,000.00	
40	8202	40,000.00	
41 42	8205 8206	40,000.00 40,000.00	
43	8207	40,000.00	
44	8209	40,000.00	
45	8210	13,627.22	
46	8336	9,681.78	
47 48	8337 8339	39,968.11 40,000.00	
49	8340	40,000.00	
50	8341	40,000.00	
51	8342	40,000.00	
52	8343	40,000.00	
53 54	8344 8345	40,000.00 38,376.13	
55	8346	26,074.61	
		· · · · · · · · · · · · · · · · · · ·	
56	8477	40,000.00	
57	8478	40,000.00	
58	8479	40,000.00	
59	8480	40,000.00	
60	8481	39,119.25	
61	8482	30,738.56	
62	8483	22,840.44	
63	8616	38,420.85	
64	8617	37,019.84	
65		38,614.67	
	8618		
66	8752	11,422.03	
67	8753	35,005.42	
68	8754	20,132.42	
69	8887	900.93	
70	8888	32,292.29	
71	8889	10,872.37	
72	8890	41.92	
73	9020	28,469.84	
74	9155	18,107.02	
75	9156	25,964.07	
76	9289	27,515.67	
77	9292	40,000.00	
78	9424	26,299.33	
79	9559	13,011.35	
80	9560	24,832.29	
81	9695	21,145.01	
82	8611	21,294.96	
83	8612	40,000.00	
84	8613	40,000.00	
85	8747	23,807.34	
86	8748	40,000.00	
87	8749	40,000.00	
88	8750	29,363.94	
89	8883	25,756.33	
09	0003	25,756.33	

S/N	GRID ID	AREA (M2)	REMARKS
90	8884	40,000.00	
91	8885	40,000.00	
92	8886	30,330.41	
93	9019	6,140.97	
94	9021	40,000.00	
95	9022	17,289.23	
96	9157	39,693.55	
97	9158	7,489.44	
98	9290	39,733.83	
99	9291	40,000.00	
100	9293	19,675.23	
101	9425	30,850.94	
102	9426	11,821.44	
103	9427	9,658.55	
104	9428	15,111.09	
105	8610		
106	8474	39,307.21	
107	8475	40,000.00	
108	8476	40,000.00	
109	8069	0,000.00	
110	8070	40,000.00	
111	8071	40,000.00	
112	8202	40,000.00	
113	8205	40,000.00	
114	8206	40,000.00	
115	8207	40,000.00	
116	8209	40,000.00	
117	8210	13,627.22	
118	8336	9,681.78	
119	8337	39,968.11	
120	8339	40,000.00	
121	8340	40,000.00	
122	8341		
		40,000.00	
123	8342	40,000.00	
124	8343	40,000.00	
125	8344	40,000.00	
126	8345	38,376.13	
127	8346	26,074.61	
128	8477	40,000.00	
129	8478	40,000.00	

S/N	GRID ID	AREA (M2)	REMARKS
130	8479	40,000.00	
131	8480	40,000.00	
132	8481	39,119.25	
133	8482		
		30,738.56	
134	8483	22,840.44	
135	8616	38,420.85	
136	8617	37,019.84	
137	8618	38,614.67	
138	8752	11,422.03	
139	8753	35,005.42	
140	8754	20,132.42	
141	8887	900.93	
142	8888	32,292.29	
143	8889	10,872.37	
144	8890	41.92	
145	7656	40000.000	
146	7657	40000.000	
147	7662	40000.000	
148	7663	40000.000	
149	7664	40000.000	
150	7793	40000.000	
151	7796	40000.000	
152	7799	4000.000	
153	7800 7927	40000.000	
154	7927	40000.000 40000.000	
155 156	7929	40000.000	
157	7930	40000.000	
158	7931	40000.000	
159	7932	40000.000	
160	9733	40000.000	
161	7934	40000.000	
162	7935	40000.000	
163	7936	35672.281	
164	8063	20430.275	
165	8064	0004.000	
166	8065	40000.000	
167	8066	40000.000	
168	8067	40000.000	
169	8072	40000.000	
170	8200	31571.991	
171	8201	40000.000	
172	8208	40000.000	
	TOTAL (M2)	35,368.49	
	,,		
	TOTAL (Ha)	353,684.9	



Figure 1&2: Vuru-Vuru B-Dere Impacted Areas



Figure 3&4: Degraded Mangrove Platform at B.Dere



Figure 5&6: Hydrocarbon in Assessment Oiling Pits



Figure 7&8: Artisanal refining site



Figure 9&10: Degraded Mangrove Platform

1.12 HEALTH AND SAFETY

The Project HSE team carried out site surveillance, fit for purpose inspections and safety induction for Nine (9) new joiners to the project in the month of February 2022.

1.12.1 HSE STATISTICS

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

Description	Monthly	YTD
Actives sites (no)	16	
Personnel on site (Avg.)	323	619
Lost Tine Injury Free Days (Day)	24	46
Contractor Total Man-hour Exposure (hr)	90,576	121,768
Unsafe Acts/Unsafe Conditions (no)	454	785

1.12.2 TRAINING

Project Health and safety team gave a safety induction to Nine (9) industrial trainees who are new joiners to HYPREP, as part of the requirements of understanding the HSE culture of HYPREP and to ensure their personal safety as they carry out their assigned tasks. The safety induction training covered the following sub areas including Scope of work, safe job analysis, Personal protective equipment (PPE), emergency response, waste management, accident reporting / investigation & unsafe act audit reports etc.

1.12.3 LOOK-AHEAD

In the month of March 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 has continued to show commitment to their work. The potable water sub-unit of HYPREP has continue the supervisions and monitoring of works on all the sites. Within the month HYPREP Potable water subunit has concluded the route survey for the construction of new water scheme in Ogoni Land. Potable water is being supplied to Alesa, Alode, Agbonchia, Aleto and parts of Ogale.

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 quarter, reinjection reservoir, rehabilitation of ozone generator and dossing pumps, rehabilitation of staff quarter, back wash pumps. The headwork is 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 month, there has been supply of water to Alesa, Alode, AgbonchiaAleto, and part of Ogale communities.

LOT 1

S/N	Activity	Status	Remark
1.	Rehabilitation work on Alesa headwork.	100%	Completed
2.	Rehabilitation work on Alesa 2 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%completion	Completed
6	Setting up the laboratory for water quality test.		Completed.





Installed Overhead and Surface tanks at Agbonchia





Pumping House at Agbonchia

Installed Generator at Alesa Booster Station

2.1.2 Lot 2: Ebubu/Nsissioken/Ogale. Eleme

The contractor Duliz dredging Nigeria Ltd. has completed borehole 1,2 and 3 at Ogale and work is ongoing on the service quarter, treatment house, foundation for ground tank is ongoing. He has also completed his work at Ogale Booster station.

S/N	ACTIVITIES	COMPLETION	RECOMMENDATION
		STATUS	S/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 porta 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 foundation	100%	Completed
5	Construction of treatment plant house	90% completion	Ongoing
L			1





Construction ground tank foundation At Ogale





Borehole casing at Ogale.

Borehole logging at Ogale

2.1.3 Lot 3: Terabo Gokana

El-sunnic Integrated Resources Nig. Ltd. has completed the rehabilitation of the services quarter, drilling of one number borehole, completed the construction of ground tank, services of the two-100kva generator. He has completed the rehabilitation of the existing 3 number boreholes, installation of transformer is completed. Rehabilitation of the treatment house is completed. Work has commenced on the Biara booster station.

S/N	ACTIVITIES	COMPLETION STATUS	RECOMMENDATIO NS/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 at booster station	100%	Ongoing
7	Pump house and generator house construction.	100%	Completed
8	Installation of ground tank at Terabo	100%	Completed





Ground tanks, Elevated tanks and Pressure filter at Terabo



Complete installed Borehole head at Terabo

2.1.4 Lot 4: Barako/B-Dere/K-DereGokana

Geoquest has mobilized and cleared the site at B-Dere, carried out his fencing at Barako. He has completed work on the installation of overhead tank, ground tank, Staff quarter, treatment house. Completed mobilization to B-Dere, construction of overhead tank is ongoing, and has completed drilling of boreholes at B-Dere. Completed work on staff quarter at B-Dere and the treatment house. Supply all his pipes for reticulation.





Constructed and installed Overhead and Surface tanks at Barako



Installed Borehole head at Barako

2.1.5 Lot 5: Korokoro/Nonwa Tai

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

LOT5

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 quarter at korokoro	Ongoing	
6	Construction of generator house at korokoro	Ongoing	
7	Construction of ground tank	Ongoing	
8	Construction of overhead tank	Ongoing	





Staff Quarters under construction at Nonwa

Installed Surface and Overhead tanks at Korokoro

2.1.6 Lot 6: Bori/KpeanKhana

Geokooye Nig, Ltd has completed his three boreholes at Bori and two boreholes in kpean. He has completed fencing at kpean and the construction of staff quarter with treatment house ongoing. He has commenced the installation of ground tank at Bori and kpean. Geokooyode has completed the overhead tank foundation. He 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
I	Geophysical survey	Completed	
li	Borehole 1,2and 3	Completed	
lii	Construction of ground tank foundation at Bori/Kpean	Completed	
lv	Integrity test on overhead tank	Completed	
V	Site office	Completed	
Vi	Perimeter fence	Ongoing	
Vii	Construction of staff quarters at Kpean	Ongoing	
viii	Construction of treatment house	Ongoing	



Pump house at Bori Booster Station under construction



Treatment House at Kpean under construction



Installed Surface tank at Bori

2.1.7 SUMMARY OF ACTIVITIES FOR LOTs 1-6

LOT NO.	CONTRACTOR	LOCATION	ACTIVITIES	STATUS OF COMPLETION	REMARK
	Cobef Int. Ltd.	Alesa Headwork	Rehabilitation of Alesa water scheme. Head work	100%	
		Alesa 1	Rehabilitation of Alesa booster station	100%	
		Agbonchia booster station		100%	
2	DulizDredging Nig Itd	Ogale/Nsissioken Headwork	Construction of Ogale headwork	30%	
		Ogale booster station	Rehabilitation of Ogale booster station	90%	
		Ebubu Head Works	Rehabilitation of Ebubu water scheme.	60%	
3	EI- sunnicNigLtd.	Terabo headwork	Rehabilitation on Terabo water scheme	70%	
		Booster station	Construction of booster station at Biara	70%	
4	QeoquestIntegr ated Resources	Barako	Construction of water scheme	90%	
		B-dere	Construction of B-dere water scheme	70%	

LOT NO.	CONTRACTOR	LOCATION	ACTIVITIES	STATUS OF COMPLETION	REMARK
5	AskellanNig.ltd	Korokoro	Construction of korokoro water scheme	70%	
		Nonwa	Construction of Nonwa water scheme	60%	
6	Geokooye Nig. Ltd.	Bori	Rehabilitation of Bori water scheme	65%	
		Kpean	Construction of Kpean water scheme	65%	

3.0 LIVELIHOOD

3.1 Distribution of Needs Assessment Forms

The Project Coordination Office (PCO) has continued the distribution of Needs Assessment forms to ex-artisanal refiners across Three (3) Local Government Areas (LGAs) in Ogoniland from Wednesday 16th February to Wednesday 2nd March 2022. Once this process is completed in the remaining LGA, the Project Coordination Office will allocate trainees to facilities offering skill training they have identified in the Needs Assessment form.



CRAC member representing Khana supporting the Needs Assessment forms distribution process at Bori

3.2 KEY ACCOMPLISHMENTS FOR FEBRUARY 2022

Distribution of Needs Assessment forms to ex-artisanal refiners in Three LGAs.

3.3 Livelihood Activities

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	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 (Crop s, 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				

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

Cumulative Performance Progress Review

3.4 Livelihood Needs Assessment Study Performance Dashboard

S/N		Activity Description	Weight	Performance Status (%)	Rating	Remark
	Needs Assessment Study		Overall Progress 70%			
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		In progress
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	20		In progress
6		Report Writing (RW)		2		In progress
			100	70		Total
	Leg	In Progress Completed commence		Delayed	Ye	t to

3.5 Cumulative Performance Progress Review

S/N	Progress status	Percentage (%)
1	Progress status in current month (February 2022)	70
2	Progress status in previous month (January 2022)	65
3	Progress difference	5

4.0 PROCUREMENT

In the Month of February, the Procurement Unit carried out the following activities:

- I. Production and Issuance of bid documents on the following Projects:
- II Remediation of Simple Hydrocarbon Impacted Sites in Ogoniland
- III. Construction of Water Schemes in Ogoniland
- IV. Consultancy for the Design of Centre of Excellence for Environmental Restoration (CoEER) along with Integrated Contaminated Soil Management Centre (ICSMC)
- V. Bid opening ceremony and Evaluation of RfP for Design of Centre of Excellence for Environmental Restoration along with an Integrated Contaminated Soil Management Centre.
- VI. Advertisement for prequalification of contractors for Construction of Centre of Excellence for Environmental Restoration (CoEER) along with Integrated Contaminated Soil Management Centre (ICSMC).









Financial bids opening for the Expression of Interest (Eol) for Consultancy and Non-Consultancy Services.

5.0 ENGAGEMENT WITH STAKEHOLDERS

5.1 PERFORMANCE REVIEW MEETING WITH CONTRACTORS



Ag. Project Coordinator of HYPREP, Professor Philip Shekwolo gave the warning at a Performance Review Meeting held with contractors at the Project Coordination Office (PCO) in Port Harcourt.

He stated that the project will not condone any delay to the completion of projects. The Acting Project Coordinator particularly frowned at the slow pace of work on some sites and warned that those remediation contractors could risk revocation of their contracts if they do not

intensify efforts in completing their contracts in record time.

Contractors handling both remediation and water contracts for Hydrocarbon Pollution Remediation Project (HYPREP) are to expedite action towards the speedy completion of the projects or face severe sanction from the Management of the Project.

He stressed that although HYPREP is disposed to growing the capacity of local contractors, it will be raising the bar in subsequent contracts to allow for more financially viable remediation companies. He stated this against the backdrop of contractors' claims of delays occasioned by lack of funds. Records show that HYPREP has paid contractors based on the mileage they have achieved. He added that HYPREP has stepped up performance monitoring measures to further assess contractors' performance and urged them to take advantage of the dry season to complete their works. Professor Shekwolo further enjoined contractors to ensure proper housekeeping by demobilizing their site areas to avoid vandalism.

Speaking on the sustainability plans for water, the Ag. Project Coordinator revealed that the Central Representative Advisory Committee (CRAC) has been assigned to set up community-based Water Consumer Committees and provide them with the Terms of Reference (ToR).

Similarly, the representative of the United Nations Environment Programme (UNEP) Mike Cowing, commended HYPREP on organizing the interactive meeting with contractors, stating that it is valuable to 'track progress made, identify challenges and re-strategize'. He urged HYPREP to tighten the processes to ensure that contractors meet up the timeline for project delivery.

Engr. Ekiyokenegha Clark, the Shell Petroleum Development Company (SPDC) representative on the Project expressed his company's expectations for timely project delivery and assured of its support to the project. 'We want to see HYPREP succeed' he added. He observed that there is a lack of adherence to work plans and urged contractors to show roadmaps on how they intend to complete their projects. He also urged the contractors to hold regular meetings with HYPREP representatives on sites, a position that was stressed by Commander O.O. Izokpu, the Head Security of HYPREP who called for collaboration, especially in information sharing between the project and contractors for a hitch-free operation.

The contractors took turns to give their scorecards. Most of the remediation contractors assured of completing works before the end of March 2021.

All six contractors in Phase 1 of the water project were present at the meeting. In their separate presentations, they noted that significant milestones have been recorded in their contracts. For instance, Lot 1 has achieved about 99.9 per cent and has commenced supply of water to the communities of Alesa, Alode, Agbonchia and its environs. With the other 5 achieving over 80 per cent work scope, there are expectations that potable water will soon be provided in communities of Ogoniland. The next phase of additional 12 water projects will cater for more communities in Ogoniland.

HYPREP Management staff and Contractors at the Meeting





HYPREP Management staff and Contractors at the Meeting



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