

## FEDERAL MINISTRY OF ENVIRONMENT HYDROCARBON POLLUTION REMEDIATION PROJECT (HYPREP)

## **REPORT OF HYPREP ACTIVITIES IN THE MONTH OF MAY 2021**

## **1.0 REMEDIATION PROJECT EXECUTION STATUS REPORT**

#### 1.1 Remediation Works at Phase 1 Batch 1 Sites

Remediation work was actively in progress at only one (1) out of the four (4) remaining Lots of the Phase 1 Batch 1 Remediation Project Lots/Sites. To date seventeen (17) out of the twenty-one (21) lots have completed active remediation activities (excavation and treatment) on site. Ten (10) out of the seventeen (17) lots have been certified and closed-out by NOSDRA. Three (3) additional lots were sampled by NOSDRA in March 2021 and their outcomes are expected.

At Lot 009 (Saanako - Mogho, Gokana L.G.A), the Contractor has already got to final stage of backfilling of the excavated pit wherefrom the impacted soil was excavated and treated.



Plate 1: Final stage of backfilling of excavated pit with treated soil at Lot 009 (Saanako) in Mogho, Gokana L.G.A. (Contractor: Odun Environmental Ltd). The four (4) other Phase 1 Batch 1 Remediation Lots (Lot 011 and 012 at Debon-

Bodo/Mogho, Lot 013 at Nweekol Zorbuke –K.Dere and Lot 016 at Korokoro Well 005)

which have been out of site due to the delays in payments of Project milestones, will be resuming in June 2021.

S/N	LOT NR.	REMEDIATION CONTRACTOR	SITE NAME/ COMMUNITY	L.G.A.	PERFORMANCE STATUS (%)
1.	009	Odun Environmental Ltd	Saanako, Mogho	Gokana	92
2.	011	Mosvinny Nig Ltd	Debon- Bodo / Mogho	Gokana	84
3.	012	Shamsa Resources & Services Ltd	Debon. Bodo / Mogho	Gokana	89

Status of the Remaining 5 Lots in Phase 1, Batch 1 Sites summarized in Table 1 below:

4.	013 Centennial Devt. & Investments Ltd		Nweekol Zorbuke, K.Dere	Gokana	83
5.	016	Newline West Africa Ltd	Buemene Well 005, Korokoro	Tai	56

#### 1.2 Remediation Works at Phase 1 Batch 2 Sites

Twenty-six (26) out of the twenty-nine (29) lots in Batch 2 have either completed the construction of their engineered Biocells or at about 90%. Only three (3) Lots (027, 032 and 055) have not started the construction of Biocells.



Plate 2: Engineered Biocell and leachate sump at various stages construction at Lot 052 (Okuluebu, Ogale in Eleme L.G.A). (Remediation Contractor = Montego Upstream Services Ltd).

Active remediation works (excavation and treatment of impacted soil, backfilling of pits with treated soil, leveling of site, installation, and sampling of remediation groundwater defensive boreholes where applicable) have been completed in two (2) of the sites in Phase 1 Batch 2 remediation works. These are Lot 026 at B.Dere / Gio in Gokana at Tai L.G.A and Lot 043 at Aleto (Ngofa) at Eleme L.G.A. These sites are already planned for final NOSDRA Close-out / Certification in June 2021.

Nineteen (19) other Lots are at various stages of excavation and treatment of impacted soil while the remaining eight (8) are expected to commence same soon (see Table 2 below) and the pictures that follow:

# Table 2: Status of Excavation Works at Phase 1 Batch 2 Sites.

Status of Excavation and Treatment Works	Lot Numbers	Number of Lots	Site(s)		
COMPLETED	026, 043	2	B.Dere/Gio in Gokana/Tai L.G.A. and Aleto (Ngofa) in Eleme L.G.A. respectively. Backfilling already started at Lot 043.		
	022, 023, 024, 025, 031, 034		B.Dere/Gio in Gokana/Tai L.G.A.		
	029, 030		Aabue Korokoro Flow Station in Tai L.G.A.		
COMMENCED	042	19	Korokoro Well 4 in Tai L.G.A.		
/ ON-GOING	044, 045		Aleto (Ngofa) in Eleme L.G.A.		
	046		Nsioken, Akpajo in Eleme L.G.A.		
	028		Bara Alue in Tai L.G.A.		
	056, 057		New Elelenwa Manifold, Akpajo in Eleme L.G.A.		
	047, 048, 051, 054		Okuluebu, Ogale in Eleme L.G.A.		
	032, 033		B.Dere/Gio in Gokana/Tai L.G.A.		
YET TO	027		Bara Alue in Tai L.G.A.		
COMMENCE	049, 050, 052, 053, 055	8	Okuluebu, Ogale in Eleme L.G.A.		
		29 Lots			



Plate 3: Commencement of excavation of impacted soil from delineated impacted area for treatment at Lot 028 (Bara Alue in Tai L.G.A). (Remediation Contractor = Emamed Nig. Ltd).



Plate 4: Commencement of excavation of impacted soil from delineated impacted area for treatment at Lot 045 (Aleto –Ngofa in Eleme L.G.A). (Remediation Contractor = Chavyn Nig. Ltd).



Plate 5: HYPREP Operations Unit Personnel undertaking evaluation of remediation works done with the Contractor's Representatives at Lot 025 (B. Dere / Gio in Gokana / Tai L.G.A). (Remediation Contractor = Subadom Global Resources Ltd).

1.2.1 Detailed information on the Status of On-going Remediation Works in Phase 1 Batch 2 Sites summarized in Table 3 below:

S/N	LOT NR.	REMEDIATION CONTRACTOR	SITE NAME	L.G.A.	STATUS	PERFOR- MANCE STATUS (%)
1	022	Vitruvian Global Resources Ltd	B. Dere / Gio	Gokana / Tai	Excavation and treatment of impacted soil.	35
2	023	Cascade Engineering Systems Ltd	B. Dere / Gio	Gokana / Tai	Excavation and treatment of impacted soil.	53
3	024	Levene Energy Dev Ltd	B. Dere / Gio	Gokana / Tai	Excavation and treatment of impacted soil.	40
4	025	Subadom Global Resources Ltd	B. Dere / Gio	Gokana / Tai	Excavation and treatment of impacted soil.	33

5	026	Earthquest Int'l Ltd	B. Dere / Gio	Gokana / Tai	Active remediation site works completed. Planned for NOSDRA Close-out/Certification processes in June 2021.	95
6	027	Marm Consulting Services Ltd	Bara Alue	Таі	Commenced site setting up of site office.	3
7	028	Emamed Nig Ltd	Bara Alue	Таі	Excavation and treatment of impacted soil.	33
8	029	Weafri Well Services Ltd	AABUE Korokoro Flow Station (FS)	Таі	Excavation and treatment of impacted soil.	33
9	030	Elizax Bleet Nig Ltd	AABUE Korokoro Flow Station (FS)	Таі	Excavation and treatment of impacted soil in progress.	67
10	031	Oilserv Ltd	B. Dere / Gio	Gokana / Tai	Excavation and treatment of impacted soil in progress.	58
11	032	Mosito Environmental Ltd	B. Dere / Gio	Gokana / Tai	Yet to establish physical presence on site.	2
12	033	Christohouston Energy Ltd	B. Dere / Gio	Gokana / Ta	Biocell construction on- going.	22
13	034	DLK Oil & Gas Ltd	B. Dere / Gio	Gokana / Tai	Excavation and treatment of impacted soil in progress.	49
14	042	Kanny Koy Ltd	Korokor0 W-4	Tai	Excavation and treatment of impacted soil completed, awaiting backfilling.	71
15	043	Otaoilf Services Ltd	Aleto Ngofa	Eleme	Active remediation site works completed. Planned for NOSDRA Close-out/Certification processes in June 2021.	95
16	044	M/S Harrisco Int'l Ltd	Aleto Ngofa	Eleme	Excavation and treatment of impacted soil.	41
17	045	Chavyn Nig Ltd	Aleto Ngofa	Eleme	Excavation and treatment of impacted soil.	33

SUMMARY OF PERFORMANCE RATINGS			Average Monthly Performance Score (AMPS) for May 2021			39.21		
					Total Monthly Performance Score (TMPS) for May 2021		1,137	
21 L	OTS		<b>_</b>					1,137
29	057	Integrated Chemical Works Ltd	New Elelenwo Manifold Akpajo	I FIEME I treatment of impacted		ted	44	
28	056	Awa Engineering Coy Ltd	New Elelenwo Manifold, Akpajo		Eleme	Excavation and treatment of impacted soil at advance stage.		83
27	055	ADG Int'l Resources Ltd	Ajeokpor W-3 Okulueb		Eleme	Site office set-up.		6
26	054	Brant Technologies Ltd	Ajeokpori		Eleme	Excavation and treatment of impact soil.	treatment of impacted	
25	053	Atlas- Ray & Sons Coy Ltd	Ajeokpori W-3 Okuluebu		Eleme	Completion of biocell construction.		19
24	052	Montego Upstream Services Ltd	W-3 Eleme and biocell cor Advance sta		Setting up of site of and biocell constru at advance stages completion.	ction	20	
23	051	Erotina Nig Ltd	Ajeokpori		Eleme	Excavation and treatment of impacted soil.		29
22	050	Klartek Nig Ltd	Ajeokpor 3 Okulue		Eleme	Setting up of site of	ffice.	13
21	049	Environ Consult & Remedial Service Ltd	Ajeokpor W-3 Okulueb		Eleme	Site office set-up, biocell construction.		17
20	048	Slot Eng Nig Ltd	Ajeokpori W-3 Okuluebu		Eleme	Excavation and treatment of impacted soil.		41
19	047	Lapideo Multi Services Ltd	Ajeokpori W-3 Okuluebu		Eleme	Excavation and treatment of impacted soil.		33
18	046	Andelsta Ltd	Nsioken Akpajo		Eleme	Construction of engineered biocell at completion phase, excavation commenced.		30

986 34.00		
151 5.21		
15.31		
Positive ( + )		
	151	

Comment(s) on Percentage Difference in Monthly Performance Rating :- Relatively appreciable and expected to increase appreciably in June as Contractors had - receiving their Milestone Payments towards end May 2021. More sites are expected to resume activities in June 2021.