ENVIRONMENTAL DEPARTMENT EXPERIENCE

We have an extensive experience in Production Chemistry, Environmental Studies, Microbiology, Food and Beverage analysis etc. Our work spans across land, swamp and offshore environment. Some of our selected experience are captured in the Table below:

| S/N | CLIENT | LOCATION | SAMPLE NATURE | Work Scope | YEAR |
|-----|---|---|---|---|----------|
| 1 | Nigerian Upstream Production Regulatory Commission (NUPRC) | Several fields | Crude oil | Development of crude oil fingerprint database | On-going |
| 2 | Platform Petroleum | - | Crude oil | Forensic biomarker fingerprint analysis for oil spill source identification | 2021 |
| 3 | NPDC | Oredo | Crude oil | Geochemical crude oil fingerprint and biomarker analysis for Oredo field, OML 111. | 2021 |
| 4 | NPDC | Gbetiokun | Crude oil | Wax analysis | 2021 |
| 5 | CHEVRON | Amukpe | Crude oil | Crude Assay | 2021 |
| 6 | TOTAL Energies | Ikike and Ibewa | Formation water | Formation water analysis | 2021 |
| 7 | NDPR | Ogbele | Formation/Produced Water | Formation-Produced Water Compatibility Study | 2021 |
| 8 | La Sien Bottling Company | Port Harcourt | Potable water | Water Potability Testing | On-going |
| 9 | NNPC-FES | Kolmani River | Formation water | Formation water analysis | On-going |
| 10 | NLNG | Bonny | Process/Facility Water | Provision of Analytical Support for Environmental Monitoring | On-going |
| 11 | First Exploration and Petroleum Development Company Ltd. | Anyala | Air quality, water, soil, drill cuttings | Provision Post Drilling Monitoring Services for OML 83 and 85 | 2020 |
| 12 | First Independent Power Ltd. | Trans Amadi, Omoku and Afam Power Plants | Air quality, water and soil | Health Impact Assessment | 2019 |
| 13 | NNPC/PHRC | Port Harcourt Refining Company | Air quality, water, soil, sediment | Environmental Evaluation and Audit Study of PHRC | 2015 |
| 14 | NAOC | Tebidaba, Ogboinbiri, Clough Creek, Samabrietc | Oil | Crude Oil Fingerprinting | 2018 |

| 15 | Doctors without borders | Port Harcourt | water | Groundwater analysis | 2019 |
|----|-------------------------|--|-----------------------------------|---|-----------|
| 16 | NAOC | Tebidaba, Clough Creek, Ogboinbiri | Produced Water | Formation-produced Water Compatibility Study for Tebidaba Water reinjection Project | 2018 |
| 17 | BELEMA OIL | Idama and Inda | Oil | Sampling, Wax Characterization and Emulsion Index Study | On-going |
| 18 | BW OFFSHORE | ABO FPSO AND SENDJE BERGE | Oil, Water, Oilfield Chemicals | -Production Chemistry, Chemical Optimization and laboratory laboratory support services | On-going |
| 19 | BW OFFSHORE | ABO FPSO AND SENDJE BERGE | Potable water | -Potable water analysis | On-going |
| 20 | BELEMA OIL | Idama | Unknown solid | Compositional analysis and Characterization | 2017-2019 |
| 21 | BELEMA OIL | Idama | Sand | Grain size distribution | 2019 |
| 22 | LEKOIL | Idama | Produced Water | Metals and Anions | 2019 |
| 23 | ASHARAMI ENERGY | - | Unknown solid | Unknown Sample characterization and Wax Analysis | 2019 |
| 24 | PLATFORM PETROLEUM | - | Oil and Soil | Crude Oil Fingerprinting for Spill Source Identification | 2018 |
| 25 | CHEVRON | Meren, Meji, Okan etc | Produced water | Produced Water Analysis | 2018 |
| 26 | TOTAL | Akpo FPSO | Oil | Wax Analysis | 2018 |
| 27 | WALTERSMITH | Ibigwe | Produced/Injection Water | Water Compatibility Test | 2018 |
| 28 | NECONDE | Odidi & Jones Creek | Produced& Injection water | Water Compatibility Test | 2017 |
| 29 | CHEVRON | Dibi | Oil | Crude Assay | 2017 |
| 30 | ENERGIA | Ebendo | Oil | Crude Assay | 2017 |
| 31 | FRONTIER | Uquo | Produced water/crude oil | produced water/oil analysis | 2017 |
| 32 | NLNG | Bonny | Effluent & Rain Water | Water Analysis | 2017 |