

GEOTECHNICAL INVESTIGATION EXPERIENCE – Presently as FISAS Limited (2017 – Date)

Project	Client	Year (completed)	Scope
Sand Search at Opobo River for Bonny Bodo Road Project	Julius Berger Nigeria Plc	February 2020	<ul style="list-style-type: none"> • Drill 10 boreholes to 5m; • Perform sampling at 1m intervals; • Perform laboratory testing – Particle Size Distribution; and • Prepare Factual Report
New Workers' Village Land Geotechnical Studies for Train 7 Project	Nigeria LNG Limited	December 2019	<ul style="list-style-type: none"> • perform five (5) Piezo-Cone Penetration Tests to 15m depth; • prepare (Draft & Final) Factual Reports. • perform topographical survey – spot heighting, traversing, detailing and levelling of approximately 317,100sqm area, • prepare (Draft & Final) Survey Reports and Maps.
Soil Investigation at JBN Ijora Jetty, Lagos	Julius Berger Nigeria Plc	August 2019	<ul style="list-style-type: none"> • drill two (2) boreholes to 30m depth; • Perform SPT and Undisturbed sampling at 1.5m intervals; • conduct two (2) Cone Penetration Tests (CPTs) to 30m depth or refusal; • perform laboratory test on representative samples; • prepare Geotechnical Interpretative Report.
Cone Penetration Tests at Dangote Refinery Site	Mammoet Heavy Duty Pavements B.V.	June 2019	<ul style="list-style-type: none"> • Perform 11 CPTs to 25m depth or first cone penetration refusal and • submit Factual Report
Soil Investigation at Palaver Yard, Lagos	Julius Berger Nigeria Plc	July 2019	<ul style="list-style-type: none"> • drill four (4) boreholes to 20m depth; • perform SPT at 1.5m intervals and collect disturbed; • collect undisturbed samples at 1.5m intervals; • collect water samples from each borehole; • conduct eight (8) Piezo-Cone Penetration Tests to 20m depth or refusal; • perform laboratory test on representative samples; • prepare Geotechnical Interpretative Report.
Soil Investigation for Bonny Bodo Road (Bonny Island Section)	Julius Berger Nigeria Plc	May 2019	<ul style="list-style-type: none"> • Perform 16 CPTs to 30m depth or first cone penetration refusal; • Drill four (4) boreholes to 25m depth; • Perform laboratory tests and • Prepare Interpretative Report

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Nearshore Geotechnical Soil Investigation for Train 7	Nigeria LNG Limited	January 2019	<ul style="list-style-type: none"> • 11 CPTs to 75m depth with pre-boring; • 9 CPTs to 50m depth with pre-boring; • 3 boreholes to 50m depth; • 1 borehole to 75m, • Perform SPT and undisturbed (piston) sampling, • Perform onsite laboratory tests and specialized laboratory testing; and • Prepare Factual Report.
Geotechnical Investigation for Rotan Power Project, Ghana	Rotan Energy	January 2019	<ul style="list-style-type: none"> • Drill 9 boreholes to 25m; • Conduct 18 CPTs to 20m depth or refusal; • Install piezometers, • perform in-situ permeability test; • Perform laboratory tests and • prepare Factual Report
Geotechnical & Geophysical Investigation of Sapele Jetty	Ringardas Nigeria Limited	November 2018	<ul style="list-style-type: none"> • Perform eight (8) CPTs to 35m depth or refusal - over water; • Drill two (2) boreholes to 35m depth - over water; • Perform Sub-Bottom Profiling of 150 x 200m area; • Perform laboratory tests and • prepare Factual Report
Soil Investigation for Owerri Interchange Project	Julius berger Nigeria Plc	July 2018	<ul style="list-style-type: none"> • Drill 10 boreholes to 25m; • Perform 150 SPTs; • Conduct 14 CPTs to 25m depth or refusal; • Perform 20 Dynamic Probe Heavy to 20m or refusal; • Perform laboratory tests and • Prepare Factual and Interpretative Report
Geotechnical Investigation at US Consulate Compound, Eko Atlantic, Lagos	Langan Engineering And Environmental Services, Inc. USA	May 2018	<ul style="list-style-type: none"> • Drill 3 boreholes to 40m; • Perform SPT and sampling; • Conduct 3 CPTs to 33m depth or refusal; • Excavate trial pits; • Collect environmental samples; • Install piezometers and conduct ground water monitoring; • Perform laboratory tests and prepare Factual Report
Early Works – Site Investigations for Qua Iboe Power Project	Qua Iboe Power Project Limited	January 2018	<ul style="list-style-type: none"> • Drill 12bhs to 30, 40 50 and 70m depth • Perform SPT/undisturbed sampling • Install piezometers and monitor groundwater level • Perform 2 downhole seismic test • Perform 31 CPT to 30m depth or refusal with dissipation test; • Perform 6 electrical resistivity test

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			<ul style="list-style-type: none"> • Perform laboratory test • Prepare Factual Report Sand Search <ul style="list-style-type: none"> • drill twenty-five (25) boreholes to 10m depth below ground level; • collect samples at every 1m interval; • perform laboratory tests • prepare and submit Sand Search Investigation Report.
Soil Investigation at Maiduguri Airport	Julius Berger Nigeria Plc	December 2017	<ul style="list-style-type: none"> • Perform 10 CPTs to 30m or refusal • Prepare Interpretative Report
Soil Investigation of Bonny Section of BBR Project	Julius Berger Nigeria Plc	November 2017	<ul style="list-style-type: none"> • Drill 1bh to 20m depth • Perform 10 CPTs to 30m or refusal • Perform laboratory test; • Prepare Interpretative Report
Geotechnical Investigation at Indorama Premises	Indorama Eleme Petrochemicals Limited	September 2017	<ul style="list-style-type: none"> • Drill 26bhs to 45m depth • Perform 8 CPT to 40m depth or refusal; • perform 390 SPTs; • collect 390 undisturbed samples; • carry 6 field CBR test; • perform 2 soil resistivity test; • conduct down-hole test in 2 boreholes of 45m depth at 2m intervals • perform laboratory testing • prepare Interpretative Report
Geotechnical & Pavement Investigation of Lafarge Evacuation Road	Lafarge Africa Plc	July 2017	<ul style="list-style-type: none"> • Drill 40 bhs to 40m depth • Perform 42 Cone Penetration Tests; • Perform 950 Standard Penetration Tests; • Excavate 79 trial pits; • Perform 95 dynamic cone penetration test; • Collect 61 asphalt core samples • Collect 16 concrete core samples • Perform 156 Benkelman beam test • Perform laboratory testing of samples; and • Prepare factual report
Geotechnical Survey & Contamination Assessment of Brass Canal	Nigeria Agip Oil Company	June 2017	<ul style="list-style-type: none"> • Drill six boreholes to 30m dept • Perform SPT at 1.5m intervals • Collect soil samples at 5m intervals and water samples for contamination assessment • Perform both geotechnical and environmental laboratory testing on representative samples • Prepare and Submission of Interpretative report.

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Geotechnical Investigation of Goronyo Dam, Sokoto State	Enplan Group	May 2017	<ul style="list-style-type: none"> • drill fifteen (15) boreholes to 50m depth, core rock if encountered between 40-50m; • perform SPT at 1m intervals; • collect thirty (30) large disturbed samples for laboratory tests; • perform fifteen (15) constant and variable head insitu permeability tests; • excavate ten trial pits • collect thirty (30) small and large bulk disturbed samples from trial pits; • prepare and submit factual report.
Quality Assurance/ Verification of East west Road (PH to Warri)	Federal Ministry of Niger-Delta Affairs	March 2017	<ul style="list-style-type: none"> • 75 Core sampling of stone base • 50 Core sampling of sub base • Perform (156) Benkelman Test over 300km • Submit interpretative report
Previously as Fugro Nigeria Limited			
Geotechnical Investigation of Agip Kwale Gas Flare Down Project, Kwale, Delta State, Nigeria	AMAZON Energy Limited	January 2017	<ul style="list-style-type: none"> • Drill four boreholes to 30m depth each below ground level • Perform six cone penetration tests to 30m depth each or first cone penetration refusal • Carry out three trial pits to 1.5m depth • Carry out laboratory test on representative soil and core samples; and, • Submission of factual report.
Geotechnical Investigation to Establish Shallow Seabed Conditions for Evaluating Installations of Independent Leg Cantilevers Jack-up Rigs at Meren JKTS 1, 4, 5, 40 AND 45 Locations	CHEVRON NIGERIA LIMITED/TCO MARINE LIMITED	2016	<ul style="list-style-type: none"> • Perform survey and positioning of each drilling/testing point • Drill 5 boreholes to 35m depth below mudline • Conduct 5 PCPTs to a minimum of 15m and maximum 50m depth or refusal • Perform laboratory testing; and • Prepare Factual Report
Geotechnical Survey To Establish Shallow Seabed Conditions For Evaluating Installations Of Independent Leg Cantilever Jack-Up Rigs At Jacket 25, 39 And 65 Locations	GEOQUIP-MARINE AG/CARES NIG LTD	2016	<ul style="list-style-type: none"> • mobilise and demobilise equipment and personnel to and from port of loading at Warri; • drill three (3) boreholes to 35m depth beneath seabed level; • 0.65m sample from each 1m interval of boring from mudline to 15m penetration; • 0.65m sample from each 1.5m interval from 15m to 35m penetration and including additional

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			<p>samples immediately below transitions from sand to clay layers;</p> <ul style="list-style-type: none"> perform nine (9) piezocone penetration test (PCPT) to 35m depth or first cone penetration refusal beneath seabed level; perform on-board and onshore laboratory tests on soil samples; and prepare and submit factual report on the investigation which will include all field and onshore testing results
G.I of Sapele Power Station, Sapele, Delta State, Nigeria	Marubeni Engineering (WA) Limited	2016	<ul style="list-style-type: none"> Drill fourteen boreholes to 35m depth each below ground level Carry out laboratory test on representative soil and core samples; and, Submission of interpretative analysis report.
G.I of Aboadze Power Plant, Takoradi, Ghana	Globeleq Advisors Limited	2016	<ul style="list-style-type: none"> Drill twelve boreholes to 15m depth each below ground level Perform ten cone penetration tests to 15m depth each or first cone penetration refusal Carry out five trial pits to 1m depth Carry out laboratory test on representative soil and core samples; and, Submission of interpretative analysis report.
G.I of Amandi IPP Project, Takoradi, Ghana	METKA SA, Greece	2015	<ul style="list-style-type: none"> Drill eleven boreholes to 15m depth each below ground level Perform ten cone penetration tests to 15m depth each or first cone penetration refusal Carry out three trial pits to 1m depth Carry out laboratory test on representative soil and core samples; and, Submission of interpretative analysis report.
Geotechnical Drilling in Tema, Ghana	Golder Associates Limited	2015	<ul style="list-style-type: none"> Drill five boreholes to minimum depth of 35m Submit field data to client
Geotechnical Investigation for Warri Shipyard, Delta State	NAIRDA Limited	2015	<ul style="list-style-type: none"> Drill fourteen boreholes to 35m depth each below ground level Perform fourteen cone penetration tests to 35m depth each or first cone penetration refusal Carry out seven trial pits to 1m depth Carry out laboratory test; and, Submission of interpretative analysis report.

Geotechnical investigation in kankiya Juan Singer, Katsina State	GMS International	2015	<ul style="list-style-type: none"> • Carry out fifty-five dynamic probing super heavy to 5m depth • Carry out twenty-five window sampling • Carry out twenty in-situ dynamic cone penetration (DCP) tests • Excavate thirty trench pits of 1m x 2m x 2.5m • Carry out thirty pocket Penetrometer tests in trench pits • Carry out fifteen vane tests in cohesive soil samples; and, • Prepare and submit a factual report of the investigation
Exploratory Coring of Limestone Mining Lease At Akamkpa, Cross River State.	Rennington Industries Limited	2015	<ul style="list-style-type: none"> • Drill two boreholes to 25m depth each below ground level • Retrieve core samples of 90% recovery in limestone deposit during coring • Carry out laboratory test on representative soil and core samples; and, • Submission of interpretative analysis report.
G.I for proposed 20 stories at Ikoyi	Axon Engineering limited	2015	<ul style="list-style-type: none"> • Drill two geotechnical boreholes to a maximum depth of 50m below ground level; • Carry out laboratory testing of samples; and, • Prepare interpretative geotechnical report of the investigation
Soil Investigation at proposed Dock Construction Yard	Bellsea Limited	2015	<ul style="list-style-type: none"> • Drill sixteen (16) borehole to 30m depth each below ground level; • Install sixteen (16) standpipes (Casagrande piezometer); • Perform ninety-three (93) cone penetration tests to 25m depth each or first cone penetration refusal; • Perform three (3) plate load test • Perform laboratory test on representative soil samples: and • Prepare and submit factual report of the investigation.
Subsoil Investigation for proposed upgrade at Trans amadi station	Oando Marketing Plc	2015	<ul style="list-style-type: none"> • Drill two (2) boreholes to 30m. • Perform six (6) cone penetration tests to 30m or refusal • Perform laboratory tests • Prepare a geotechnical report.
Ground Investigation at Jetty	Idmon Engineering and Construction	2015	<ul style="list-style-type: none"> • Core five (5) concrete to determine the strength of concrete slab; • Carry out five (5) plate load test to ascertain the load bearing capacity of the jetty; • Perform laboratory test of cored concrete samples; and • Process and submit report

Ground Investigation at Jetty	Idmon Engineering and Construction	2015	<ul style="list-style-type: none"> • Core five (5) concrete to determine the strength of concrete slab; • Carry out five (5) plate load test to ascertain the load bearing capacity of the jetty; • Perform laboratory test of cored concrete samples; and • Process and submit report
Preliminary Ground Investigation Phase	Yellowstone Electric Power Limited	2014	<ul style="list-style-type: none"> • Excavate twelve (12) inspection pits by hand to 1.2m depth and carry out underground utility survey at each drilling location. • Drill twelve (12) boreholes to maximum depth of 10m with SPT and sampling • Perform laboratory tests on representative soil and water samples collected from the boreholes. • Prepare and submit a factual report on the investigation
CPT's at TSF 1 & 3 Tarkwa Ghana	Goldfields Ghana Limited	2014	<ul style="list-style-type: none"> • Carry out seven (7) cone penetration test to cumulative depth of 100m at TSF 1; • Carry out seven (7) cone penetration test to cumulative depth of 104m at TSF 3; • Conduct dissipation tests at intervals of 1m below the phreatic surface at fourteen (14) CPT test points; • Carry out seven (7) seismic test at TSE 1; • Prepare a detailed factual report of the investigation.
CPT at Nestoil Facility	Damen Shipyards Gorinckem	2014	<ul style="list-style-type: none"> • Perform three (3) cone penetration tests on land to 20m. • Prepare a factual report on the investigation
Supplementary G.I for Harbour Point Centre Lagos	Harbour Point Nigeria Limited	2014	<ul style="list-style-type: none"> • Drill eight (8) nos boreholes to 50m depth below ground level with SPT and sampling • Perform laboratory test on selected soil samples • Submit geotechnical report on the soil formation
Geotechnical Investigation at proposed 100MW solar plant project site in Kogi State	Green Continent Partners	2014	Boreholes, lab testing and reports
Geotechnical Investigation at RCC Trucks and Heavy duty	Reynolds Construction Company	2014	<ul style="list-style-type: none"> • Drill ten (10) exploratory wells to 25m below ground level with rock coring, SPT and sampling

Vehicles Garage in Abuja			<ul style="list-style-type: none"> • Perform hand vane test in cohesive (clayey soils); • Submit engineering geotechnical report on the soil formation.
Geotechnical Investigation for Lagos Cable Car Transit	ILF Consulting Engineers	2014	<ul style="list-style-type: none"> • Drill eight (8) boreholes on land to 80m. • Drill thirty eight (38) boreholes on land to 50m. • Perform forty five (45) cone penetration tests on land to 30m. • Perform laboratory tests • Prepare a factual report on the investigation
Geotechnical Investigation of new Quay and Slipway i PortHarcourt	Aveon Offshore Limited	2014	<ul style="list-style-type: none"> • Drill two (2) boreholes on land to 25m. • Drill two (2) boreholes on land to 30m. • Drill two (2) boreholes on land to 50m. • Drill three (3) boreholes over water to 50m below seabed level. • Perform four (4) cone penetration tests on land to 25m. • Perform seven (7) cone penetration tests on land to 50m. • Carry out sand coring to 15m depth. • Perform SPT at every 1.5m intervals. • Collect intact samples at 2m, 4m, 7m, 10m and 15m depths in cohesive soils. • Perform laboratory tests • Prepare a factual report on the investigation
Geotechnical Investigation of Second Niger Bridge phase II	Julius Berger Nig PLC	2014	<ul style="list-style-type: none"> • Boreholes, CPT, Trial Pits, lab testing and report
Geotechnical Investigation of Golf Estate Omagwa	Arup (Pty) Limited	2014	<ul style="list-style-type: none"> • Excavate three (3) inspection pit by hand to 1m depth (0.5x0.5); • Excavate twenty (20) trial-pits to 2m depth; • Collect soil samples for laboratory testing; • Perform forty (40) dynamic probe testing; • Perform in-situ California bearing ratio in all the twenty (20) trial pits; • Perform cone penetration test to 6m depths for two (2) days • Perform in- situ infiltration test two (2) trial pits; • Submit factual/interpretative reports
Geotechnical Investigation for	Saipem Contracting	2014	<ul style="list-style-type: none"> • Drill 2 boreholes to 50m • Drill 12 boreholes to 40m

Dangote Fertilizer Plant, Lekki Free Trade Zone, Lagos State/	Nigeria Limited		<ul style="list-style-type: none"> • Drill 12 boreholes to 40m • Drill 12 boreholes to 40m • Drill 4 boreholes 30m • Drill 4 boreholes 30m • Drill 4 boreholes 30m • Perform 12 CPT to 40m depth with dissipation test • Perform 8 CPT to 40m depth with dissipation test • Perform laboratory tests • Prepare & submit geotechnical reports
Offshore Geotechnical Investigation at Olokola, Ogun state	OKLNG	2014	<ul style="list-style-type: none"> • Drill 3 marine boreholes to 60m from seabed • Drill 2 marine boreholes to 20m from seabed • Perform SPT & undisturbed sampling • Perform 5 marine CPT to refusal • Carry out 13 vibrocores to 5m from seabed • Perform laboratory tests • Prepare and submit report
Geotechnical Investigation of Airport Runway along Amassoma Road, Yenegoa, Bayelsa State	Dantata and Sawoe	2014	<ul style="list-style-type: none"> • Drill 4 boreholes to 12m • Prepare and submit factual report on the investigation • Perform 16 CPT to 12m • Carry out laboratory testing of samples
Geotechnical Investigation at Geregu Phase 1 extension Ajaokuta, Kogi State.	Siemens	2014	<ul style="list-style-type: none"> • Drill 4 boreholes to 15m • Perform 4 dynamic probe heavy test to 20m • Excavate 1 test pits of dimension 1.5m x 1.5m x 2.0m • Perform 2 plate load test • Perform 2 in-situ CBR test
Geotechnical Investigation at Saipem Yard in Port Harcourt	Saipem Contracting Nigeria Limited	2014	<ul style="list-style-type: none"> • Drill 2 boreholes to 30m • Perform 8 CPTs to 30m depth • Perform laboratory tests on representative soil • Prepare factual report and site investigation map.
Sand Search at Gas revolution Park Project. Ogidigben, Delta State	Nigerian National Petroleum Corporation	2013	<ul style="list-style-type: none"> • Drill 5 boreholes to 20m depth • Drill (3) boreholes overwater to 20m depth below seabed level, • Perform 8 CPTs to 20m depth • Perform laboratory tests • Prepare a report on the investigation

Geotechnical Investigation of Warri Industrail Park, Delta State	Palmyrakliff Nig. Ltd.	2013	<ul style="list-style-type: none"> • Drill 9 boreholes to 50m & 30m • Perform 6 CPTs to 30m • Laboratory analysis of samples • Prepare an interpretative report with recommendations
Geotechnical Investigation, Hydrogeology, Hydrology of Gas revolution Park Project. Ogidigben, Delta State	Nigerian National Petroleum Corporation	2013	<ul style="list-style-type: none"> • Drill 30 boreholes to 100m • Perform 80 CPTs to 60m • Laboratory analysis of samples • Prepare an interpretative report with recommendations
Geotechnical Investigation of proposed Hotel site, Aviation Farm project, Abuja	SCC Nig. Ltd.	2013	<ul style="list-style-type: none"> • Drill Boreholes & Perform CPTs • Laboratory analysis of samples • Prepare an interpretative report with recommendations
Geotechnical Investigation of Abuja-Abaji Road	RCC Nig Ltd.	2013	<ul style="list-style-type: none"> • Dry drilling of 4 boreholes to 5m each
Geotechnical Investigation of Ofon 2 Project, Port-Harcourt	Saipem Contracting Nigeria Limited	2013	<ul style="list-style-type: none"> • Drill 8nos boreholes to 30m. • Perform 16 boreholes to 30m
Geotechnical Investigation of Qua-Ibuo Terminal	Cakasa/MPN	2013	<ul style="list-style-type: none"> • Drill 18nos boreholes to 50m, & 30m. • Excavate 4 trial pits
Geotechnical Investigation of Second Niger Bridge	Julius Berger Nig PLC	2013	<ul style="list-style-type: none"> • Drill 30nos boreholes to 80m, 60m and 20m. • Perform 48 CPTs to 20m & 35m
Geotechnical Investigation of Ima-Tubu Project	Total E&P Nig	2013	<ul style="list-style-type: none"> • Drill Boreholes & Perform CPTs • Laboratory analysis of samples • Prepare an interpretative report with recommendations
Geotechnical Investigation of Badagry Project, Lagos	Fugro Seacore	2013	<ul style="list-style-type: none"> • Boreholes & CPTs
OCTP onshore geotechnical, geophysical and topographic surveys, Ghana	ENI Group Ghana	2013	<ul style="list-style-type: none"> • Borehole, geophysical, topographical and Laboratory analysis
EPCL Fertiliser project	Daewoo E& C	2013	<ul style="list-style-type: none"> • Drill 16nos borehole to 30m • Perform 6nos CPT to 30m • Carry out topographic survey • Perform electric resistivity test • Install eight piezometers • Laboratory analysis of samples • Prepare a factual report
G.I of GRIP Project. Ogidigben, Delta State	DeltaAfrik Engineering	2013	<ul style="list-style-type: none"> • Drill 4nos borehole to 100m/each • Perform 8nos CPT to 60m
G.I of Benin Brewery ETP Expansion Project	Guinness Nig. PLC	2013	<ul style="list-style-type: none"> • Drill 4nos borehole to 20m/each • Perform 2nos trial pits

Geotechnical Investigation of Dangote Fertilizer Factory site, Agenebode	Saipem Contracting Nigeria Ltd	2013	<ul style="list-style-type: none"> • Drill 13 boreholes to various depths • Perform 18 CPT's to various depths • Excavate 10 trial pits • Laboratory analysis of samples • Prepare an interpretative report with recommendations
Geotechnical Investigation of Ogogoro Island Phase 1	Digisteel Integrated Services Limited	2013	<ul style="list-style-type: none"> • Drill 12nos. borehole on land and swamp to 50m • Drill 2nos. borehole overwater to 50m • Perform 27nos. CPTu to between 11m and 20m depth • Laboratory analysis of samples • Prepare a factual report
Geotechnical Investigation for Garrison bridge project	Reynolds Construction Company	2012	<ul style="list-style-type: none"> • Drill 33 nos. boreholes to 50m depth • Perform 66nos CPT to 60m depth • Laboratory analysis of samples • Prepare an interpretative report
Offshore geotechnical Investigation of Bonga Southwest	Fugro Engineers B.V	2012	<ul style="list-style-type: none"> • Perform 21nos CPT to 40m depth • Carry out 15nos. starcor to varying depths of 20 to 25m • Carry out 32nos gravity coring to 6m depth. • Carry out 8nos box coring to 6m • Perform 12nos insitu vane test. • Perform 6nos T-bar test • Laboratory analysis of samples. • Prepare a field report
Geotechnical Investigation for Offshore accommodation platform and jetty expansion at Escravos	Fugro Seacore	2012	<ul style="list-style-type: none"> • Drill 3nos borehole to depths ranging from 75m to 100m. • Perform cone penetration test • Laboratory analysis of samples.
Geotechnical Investigation for TEPNG Industrial clinic project	Total E & P Nig Ltd	2012	<ul style="list-style-type: none"> • Drill 3nos. boreholes to 15m depth • Perform 9nos. CPT to 20m depth • Excavate 2nos. trial pits • Laboratory analysis of samples. • Prepare an interpretative report
Geotechnical Investigation at Sintoukola project phase 2, Congo	Fugro Geoconsulting France, SA	2012	<ul style="list-style-type: none"> • Drill 35nos. boreholes to depths ranging from 15m to 30m • Prepare a factual report
Geotechnical Investigation of DM Water plant	Indorama Petrochemical Company Ltd	2012	<ul style="list-style-type: none"> • Carry out underground utility survey of test locations • Drill 2nos. borehole to 30m depth on land • Perform 3nos. CPT's to 30m depth • Carry out 1 Electric resistivity survey • Carry out Laboratory analysis • Prepare a factual and interpretative report

Geotechnical Investigation of New RSUST campus	Rivers State Government	2012	<ul style="list-style-type: none"> • Drill 10nos. borehole to depths ranging from 30m to 50m • Perform 14 nos. CPT to depths ranging from 30m to 40m • Installation of 7nos piezometer • Laboratory testing of samples • Prepare an interpretative report
Geotechnical Investigation of Bonny mast project	Total E & P Nig Ltd	2012	<ul style="list-style-type: none"> • Underground utility survey of test point • Drill 1no borehole to 50m • Perform 2nos. CPT to 40m • Laboratory analysis of samples • Prepare an interpretative report
Geotechnical Investigation of Ibewa Cluster and Environs	Total E & P Nig Ltd	2012	<ul style="list-style-type: none"> • Perform 58nos. CPT to 30m depths • Installation of 17nos. piezometers • Drill 1no borehole • Laboratory analysis of samples • Prepare a factual report
Geotechnical Investigation of Dangote Fertilizer Factory site, Agenebode	Saipem Contracting Nigeria Ltd	2012	<ul style="list-style-type: none"> • Drill 13nos. Boreholes to depths ranging from 15 to 30m depth • Perform 16nos. CPT's to 20m • Excavate 4 nos. trial pits • Perform laboratory test • Prepare a factual and interpretative report
Tar Sand Exploration	Fugro Germany	2012	<ul style="list-style-type: none"> • Perform 15nos. CPT's to varying depths
Geotechnical Investigation of Cassava processing plant Afam	DATCO	2012	<ul style="list-style-type: none"> • Perform 3nos. CPT to 30m • Prepare a factual report
Geotechnical Investigation of CBN office Phase 2 Lagos	Julius Berger Nigeria Ltd	2012	<ul style="list-style-type: none"> • Drill 3nos boreholes to 70m depth • Perform 7nos. CPT to 35m depth • Laboratory analysis of samples • Prepare an interpretative report
Vibro core sampling from Forcados to Bonny	OMAK/SPNEPCO	2012	<ul style="list-style-type: none"> • Vibro core sampling
Geotechnical Investigation for facility development at Snake Island	Jagal Nigeria Limited	2012	<ul style="list-style-type: none"> • 18nos. boreholes to depth ranging from 25m to 50m
Soil Investigation for Loko – Oweto Bridge, Benue State.	Reynolds Construction Company	2012	<ul style="list-style-type: none"> • Drill 32nos boreholes to 50m depth • Perform 68nos. CPT to 60m depth • Laboratory analysis of samples • Prepare an interpretative report
Ground Investigation for Project Falcon Phase 2, Ogba Brewery	Guinness Nigeria Plc	2012	<ul style="list-style-type: none"> • Drill 6nos. borehole to 30m depth • Laboratory analysis • Prepare an interpretative report
Geotechnical Investigation for Project Falcon Phase II, Benin Brewery.	Guinness Nig. Plc	2011	<ul style="list-style-type: none"> • Borehole drilling, CPT and Laboratory tests.

Geotechnical investigation of the Congo-Sintuokola potash project	Fugro Geotechnique SA	2011	<ul style="list-style-type: none"> Borehole drilling
Investigation og proposed 420KM Linmk bridge Ndele/Abua	STEMCO	2011	<ul style="list-style-type: none"> Borehole drilling, CPT and Laboratory tests.
Geotechnical Survey	Sudelettra Nigeria Limited	2011	<ul style="list-style-type: none"> Borehole drilling, CPT and Laboratory tests.
Geotechnical Investigation for Proposed Storage Site for Industrial Waste on Aluminium Smelter Plant	Aluminium Smelter Company of Nigeria Plc (ALSCON)	2011	<ul style="list-style-type: none"> Drilling of boreholes, Completion of CPT training Completion of field permeability test and Laboratory tests
Soil Investigation at FOT Terminal Onne Port – (Field testing)	Boskalis International BV	2011	<ul style="list-style-type: none"> CPT testing, Borehole drilling and Laboratory tests.
Geotechnical Investigation for Zuma Energy CFPP Site, Itobe, Kogi State	Zuma Energy Nig. Ltd.	2011	<ul style="list-style-type: none"> Borehole, geophysical and Laboratory analysis
Geotechnical Investigation of SCC Otukpo multi-purpose dam Dam	SCC Nig. Ltd.	2011	<ul style="list-style-type: none"> Borehole and Laboratory analysis
Geotechnical Investigation of Izombe Far 10 Location	Addax Pet. Dev. Nig. Ltd	2011	<ul style="list-style-type: none"> Borehole and Laboratory analysis
Geotechnical Investigation of OML 58 IPP	Daewoo E & C	2011	<ul style="list-style-type: none"> Borehole, CPT, geophysical and Laboratory analysis
Geotechnical Investigation of East-West Coastal Road Project	Pearl Consultants	2011	<ul style="list-style-type: none"> Borehole drilling, CPT and Laboratory tests.
Topographical Survey and geotechnical services for EPC Utorugu-Ughelli DOGMAS Pipeline	Daewoo	2011	<ul style="list-style-type: none"> Topographical and Geotechnical surveys