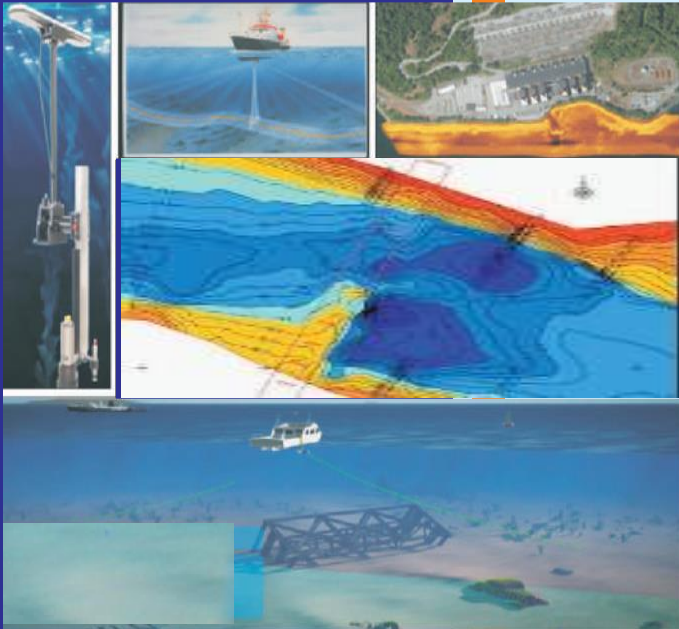


COMPANY PROFILE



RAY SURVEY & DATA SERVICES

COMPANY OVERVIEW



Ray Survey & Data Services Nigeria Limited (RS&D) was set up to provide specialized Survey & Data Services to numerous clients in and outside Nigeria in order to advance and promote survey operations around the world.

Ray Survey & Data Services Nigeria Limited is a 100% indigenous Nigerian company that aims to be the leading survey service provider and partner of choice for our clients.

Our team of professionals amongst others, has vast experience in Geosciences, Land and Hydrographic Surveys, Survey Data Processing, Interpretation and Reporting, Mapping and Navigation Chart Production, Survey Personnel Training including Manpower Development and Survey Equipment Rentals, Repairs and Maintenance

Our Vision

To build a globally competitive company that will provide cutting edge survey solutions to numerous customers around the world.

Mission Statement

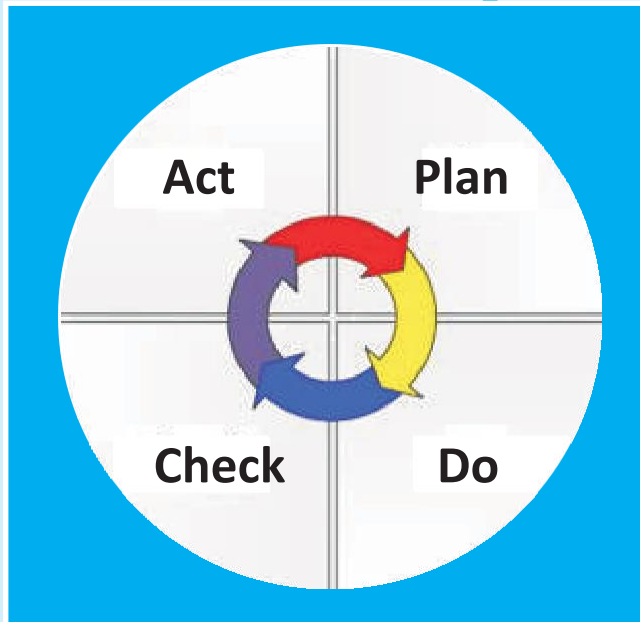
Improving our world through a forward thinking approach to survey and data services

Our Corporate Philosophy

Ray Survey & Data Services Nigeria Limited

- Provides cutting edge services that are available in the market and will never compromise on service standards under any circumstances
- Develops and embraces technologies and techniques to the advantage of clients and our business
- Delivers service levels that exceeds clients' expectations
- Ensures the company's services conserve the integrity of the environment

Quality Policy



Ray Survey & Data Services Nigeria Limited leave little to the imagination. We constantly and consistently work to achieve a high standard of service to all our customers to meet and exceed their requirements.

Ray Survey & Data Services Nigeria Limited is committed to enhancing the skills of management and staff through on-going training and updates of current legislation. These practices are reviewed to ensure that every employee is prepared and able to deliver their best possible performance. These practices are measured by customer feedback and continued repeat business.

The Management and Staff of Ray Survey & Data Services Nigeria Limited are committed to achieving customer satisfaction by the use of quality procedures, operated to meet or exceed the requirements of ISO 9001.



Community Relation Policy

We build and keep good relationships with the community based on transparent and collaborative conversations, providing communication channels and strengthening the leadership of community members to build permanent relationships based on trust;

We embrace sound principles of local procurement and employment that contributes to local economic development;

We undertake activities in a manner that is conducive to ensuring that Ray Survey & Data Services Nigeria Limited is, and remains, a responsible member of the community.



Health and Safety Policy



Ray Survey & Data Services Nigeria Limited is committed to operating responsibly. Our goal is to create a working environment such that we cause no harm to people, and where we minimize our impact on the environment.

Ray Survey & Data Services Nigeria Limited manages our business in accordance with the following principles:

Meeting or surpassing statutory requirements and best practice;

Operating our business to ensure proactive risk mitigation;

Holding ourselves and our contractors accountable for non compliance with our policies and procedures;

Planning and preparing for potential emergencies;

Investigating and learning from incidents; and encouraging open and honest communication.

How we operate

Our team of professionals jointly review survey requirements with customers and design customized solutions leveraging on current technologies, innovations, best practices and industry standards. See below our work process.



WORK PROCESS

Assessment

Deciding Outcome

Planning

Intervention

Evaluation

Our Services

**SURVEYING | ENGINEERING | ENVIRONMENTAL | GEOSCIENCES | EQUIPMENT
RENTAL | CONSULTANCY SERVICES**



■ **SURVEYING SERVICES (Land, Offshore, Aerial)**

- Bathymetric Survey
- Anchor Handling
- Pipeline Detection/Monitoring
- Precise/GPS/Control Surveys
- Site Engineering Survey
- Geographic Information System
- Remote Sensing and Photogrammetry
- Harbor and Channel bathymetry
- Volume Computation/Dredging/Reclamation
- As-built Survey
- Pipeline and Cable Route Surveys
- Pre- and Post-Dredging Surveys
- Geophysical and Geohazard Survey
- Debris Search

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-Bathymetric Survey

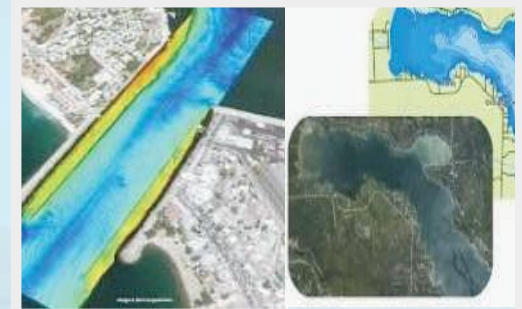
- -Site & Pipeline Survey
- -Tidal Observation/Analysis
- -Tidal Prediction
- -Wave Observation/Analysis
- -Discharge Measurement
- -Velocity Measurement
- -Offshore Positioning
- -Sea-bed Mapping and Profiling
- -Siltation studies
- -Hydro-Infomatics

GROUND SURVEY & GLOBAL POSITIONING SYSTEMS

We provide the following ground surveys and global positioning system:

- -Remote Sensing & Photogrammetry
- -Land Geographical Information System
- -Geotechnic services
- -Pipeline Surveys
- -Precision Control Surveys by Satellite (GPS)
- -High Altitude Remote Sensing
- -Cartographic services
- -Utility Surveys-GPR Surveys
- -Geodetic Survey
- -Cadastral Surveying

ENGINEERING SERVICES



Civil Engineering/Construction
Geotechnical Services
Platform Area Inspection

ENVIRONMENTAL /GEOSCIENCES

- Geological Data Interpretation, Processing Integration and Management
 - Product Creation, Contouring,DTMs
- Surface Water and Ground Water Studies
Water Quality Analysis
Geotechnical Investigations
Environmental Met- Ocean Monitoring Services

EQUIPMENT RENTAL & SERVICES

We rent out the following but not limited equipment to our customers:

Multibeam Echo-Sounder

Single Echo Sounder

Side Scan Sonar

Magnetometer

Motion Sensor

Land Rigs

Sub-Bottom Profiler

Motion Sensor etc.

CONSULTANCY SERVICES

We offer consultancies in all areas of our operations, Viz:

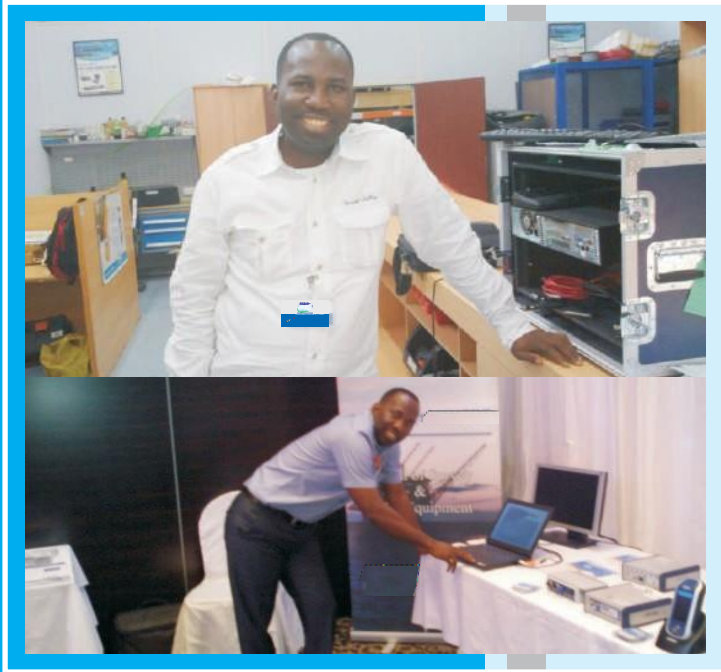
Surveying

Engineering

Environmental & Geosciences

RS&D

Survey Equipment Rentals Repairs and Maintenance



Multibeam Echosound



Mesotech Sonning Sonar



Side Scan Sonar



Motion Sensor



Magnetometer



Subbottom Profiler

Track Record



**Project
Parties
Year
Description**

6' x 6km Cluster JA – North Bank CPF FYNAG Flow Line
SPDC/ Micharry/ Geocadinal/Raysurvey
January, 2019
Route Survey & Acquisition of Bathymetry and Geophysical survey data necessary for pipeline installation including bathymetry & geophysical processing of data, charting and reporting

**ProjectFree
Parties
Year
Description**

Span Survey for Southern Swamp Sales Gas Evacuation Pipeline
SPDC/ Saidel Geocadinal/Raysurvey
December, 2018
Post Lay Survey & Acquisition of Bathymetry Geophysical survey data necessary for free span detection of As laid pipeline including bathymetric & geophysical processing of data, charting and reporting

**Project
Parties
Year**

Bathymetry and Metocean Survey of Ondo Free Trade Zone
Ondo State Govt/Geocadinal/Raysurvey
2018

**Project
Parties
Year
Description**

Geophysical Survey of SBM 1&3 for BOP Restoration Project
Mobil/OIS/Geocadinal/Raysurvey
2018
Acquisition of Bathymetry and Geophysical survey data necessary for BOP restoration including bathymetry and geophysical processing of data, charting and reporting

TRAINING & DEVELOPMENT

In order to assure optimal performance of our personnel, we provide them with training and tools needed to be responsible and productive team members. At Ray Survey & Data Services Nigeria Limited, workshops and on-site training programs are conducted for all employees of the company and interested Clients. RS&D personnel attend conferences and seminars to keep them up-to-date in new technologies relevant to work fields.



PARTNER



TRIDEL METEOROLOGY PROJECT CONTRACTING L.L.C

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RS&D

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