

Corporate Profile

BATOK

OFFSHORE AND OIL SERVICES



Our Operation Team



**BATOK OFFSHORE &
OILSERVICE NIGERIA LIMITED**

First Choice Marine Maintenance Company with over twenty years of combined experience in various fields within the Oil and Gas sector.



BATOK OFFSHORE &
OILSERVICE NIGERIA LIMITED

INTRODUCTION

A Marine Maintenance Company

BATOK Offshore and Oil Services Nigeria (BATOK) is a 100% Nigerian indigenous Company in Marine Services sector with over twenty years of combined experience in various fields within the Oil and Gas sector.

BATOK has the capability to provide wide range marine services, from supply of all types of vessels, mooring masters and pilots, through to supply, installation and testing of floating hoses, engineering, NDT inspection, tubular maintenance and the fabrication, installation and operations and maintenance of SPM Buoys and all aspects of marine equipment supply.

BATOK also extends her responsibility not only to our own personnel but to our customers, suppliers, stake holders and environment.



Our Vision Statement

To become a reputable indigenous company synonymous with first class service delivery in the offshore, topside facilities inspection, maintenance and equipment/materials procurement and supplies.



Our Mission Statement

To always satisfy our clients in terms of safety, top quartile quality and cost effective service delivery. We track your maintenance history and always on hand to reduce your key equipment unavailability and consequential production shutdown.



BATOK has the ability

to provide turnkey solution to suit the end user's specific requirements for either long term contracts or short term projects.



BATOK OFFSHORE &
OILSERVICE NIGERIA LIMITED

First Class Service Delivery

At BATOK, quality and safety are the main lifelines of the company and thus employs only highly skilled and experienced professionals, specialized in the respective fields and having the required domain expertise. BATOK has completed over 40 marine projects within the oil and gas sector.

Our quality and safety are the main lifelines of the company and thus employs only highly skilled and experienced professionals, specialized in the respective fields and having the required domain expertise.

With over 20+ years of experience with providing wide area of specialty services works listed below.



OUR SERVICE



Hose Testing, Inspection, Repair, Refurbishment & Recertification;

With our trusted partner Allide Marine
and Malaysia Rubber Laboratory.

We provide a full floating hose management solution tailored to the end user's specific requirements and in line with all recommended practices.



SPM Topside Maintenance

We perform inspection, repair and maintenance of Single Point Mooring (SPM), both topside and subsea, to ensure the facility reliability and availability is maintained at the levels required as well as to ensure retention of Class certification.



Advanced Technology



Marine Engineer Expert



Customer Satisfaction



Hot Tap and Offshore Pipeline Repairs; With our trusted partner Unique Group

We provide this service for the global upstream oil and gas industry as well as downstream petrochemical facilities working on pipelines, flare lines and valves.

Underwater Inspection and Maintenance with ROV

By deploying our ROV we can perform high quality, extensive, portable and rapidly deployable ROV inspection services to offshore oil and gas, pipelines, overseas communication cables, ships and chain recovery at Anchorage.



Crude Oil tank Cleaning

We offers a unique, all-in-one crude oil washing (COW) system for the complete removal and separation of all sludge and sediments from the tank.

Precision Engineering, Fabrication & Machining Services;

With our trusted partner Falcon Group.

We offer best-in-class Precision Engineering, Fabrication & Machining Services that stand for unmatched superior quality. With an array of customers spread across verticals like marine, oil and gas etc., we have gained position as the region's "go-to" company for High-Complex Precision Engineering Works done





Berthing/Mooring of Vessels

BATOK offers berthing/mooring of vessels to facilitate the unloading or loading of cargo or people from your vessels.

Provision of Technical Manpower In Oil and Gas Up Stream

BATOK technical manpower supply grants you access to experts, suitably trained, qualified and experienced for oil and gas up stream.



Stevedoring

Our stevedoring expertise and quality have to be not merely good, but consistently excellent. The care and safety of our people and your cargo both depend on it.



HSE Services

We offer HSE services which includes; Fire Fighting, prevention and control of Marine incidence and pollution, waste management.



Other services includes Vessel Supply and End User Inspection, provision of Marine Logistics Services, Pilotage operations, Towage, Cargo Handling, Security Services and lots more





Corporate Responsibility

BATOK's responsibility extends beyond our own personnel to include our customers, suppliers, stakeholders and the environment.

Our number one priority is accorded to the safety of operations and personnel coupled with timely delivery. Safety is managed by the implementation of an over-arching Safety and Assurance plan, with Risk Assessments and verification.



Occupational Health and Safety

Our Policy is to ensure that BATOK's Occupational Health and Safety procedures continually develop to protect the People, Environment, Assets and Reputation while carrying out operations, placing safety at the forefront always irrespective of whatever the environment or geographic location is.

BATOK works to OHSAS 18001:2007 standard for Health and Safety.

BATOK has a dedicated Health, Safety and Environment department supported by an experienced Marine Management team, continually developing and improving our safety management systems. This enables us to constantly review our safety procedures and take any legislative requirements into account to ensure that operations are carried out to highest standards, anywhere in the world. Because these independent departments operate within our organisation, we are proud to boast that our safety record is second to none.

For every site, a site specific HSE Plan will be developed to capture all the potential risks foreseen and such specific plan is designed to provide assurance in the implementation of the BATOK Offshore & oil Services Nigeria Limited Health, Safety, Security and Environmental Management Systems (HSEMS).

Furthermore, the site specific plan is like and interface to the Employers HSE Plan which will be incorporated in our HSE Plan and thus be integrated. We would prepare this in conjunction with the requirements of the Client's HSE plan and policy as required for execution of the project.





The main objective of the document is to define how BATOK Offshore & Oil Services Nig. Ltd shall manage HSE in its operations and line of business especially during mobilization, and throughout the duration of the execution of projects.

BATOK Offshore & Oil Services Nig. Ltd has detailed HSE policies and procedures, and this document bridges the relevant documents in order to clearly establish which HSE procedures are applicable. Where there is any discord in procedures, BATOK Offshore & Oil Services Nig. Ltd shall discuss and agree with the designated client's Owners/ Representatives on procedures that need to be followed. If more information is required, BATOK will request for more reference documents and guidance from the client.

Quality Assurance

BATOK is committed to complying with and continually improving the effectiveness of its quality management system. In so doing, the company complies with relevant statutory and safety requirements, ensuring that its staff are competent to perform their duties, and that the infrastructure and work environment are appropriate.

BATOK works to ISO 9001:2015 standard for Quality Assurance and Management.

As part of BATOK improvement plan during the contract lifespan, BATOK will undertake to perform the following below:

- ✓ Deploy qualified and experienced crew for the operation
- ✓ Planned Safety Induction Training for work Crew Members
- ✓ Ensure that SPM buoys are transported on water with an approved Marine Warranty Survey (MWS)
- ✓ Perform all necessary Audits, Inspection and checks for Marine vessel
- ✓ Use proper and approved work method/ procedure that meet International Best Practices

Key Performance Indicators will be set and monitored within;
**Health and Safety, Environmental, Training, Operations, Security,
Quality and Service Delivery**





Environmental Responsibility

We undertake to not only implement measures which prevent pollution, but also continually improve our environmental performance, whilst also making aware and encouraging all parties associated with the company to consider how they affect the environment.

We comply with all environmental laws and other regulations applicable to this work.

Our objectives are reviewed and re-aligned in the light of stakeholder feedback, periodic audits and reviews of our environmental management system.

Batok Offshore an ISO 9001:2015 Certified Company

Our Trusted Partners



Unique Group
Strength in Depth



FALCON
GROUP



KB Associates (Europe)



Allied Marine
LOGISTICS
LIMITED



Key Personnel Profile

Otunba Kayode Olagunju A.

CEO/General Managing Director

Engineer Otunba Kayode Olagunju is the CEO/Group Managing Director of Batok Offshore and Oil Services Nigeria Ltd, a Nigerian indigenous company. With experience of over 25 years, his expertise includes the general topsides inspection & maintenance of CALM buoys, the floating hose integrity test.

He is the first Nigerian citizen to complete Kongsberg Simrad DP System Engineering Course in Lowestoft College in London, UK, and also the third Nigerian citizen to participate and complete Client Worksite (Under OGP Guidelines).

Gbenga Adewale

Project Engineer

David Tuonimi

Assistant Project Engineer

Sunday Udoka

Team Lead





BATOK Offshore Past Achievements and Project History in Oil and Gas

Logo	Client Name	Projects Name	Location	Date
	SPDC Nigeria	Sea Eagle FPSO SYMP Repair Stretcher, Dis- Connection and Export Hose String Dis-connection	EA Field Sea Eagle	August 2020 till date (Ongoing)
	Dangote Nigeria	Dangote Refinery Calm Buoy Pre - Installation Maintenance on Storage	EKO Support yard Apapa Lagos	January 2020 – February 2020
	SNEPCo Nigeria	Bonga SPM Sectional export Hose Burst test & life estimation assessment./ OCIMF Integrity Test	Forcados Terminal	December 2019
	SNEPC Nigeria	Sea Eagle FPSO Symp Repair Stretcher, Dis- Connection and Export Hose Disconnection & Reconnection	EA Field Sea Eagle	July 2019 – September 2019
	SNEPC Nigeria	Sea Eagle Export Floating Hose Installation	EA Field Sea Eagle	April 2019 - May 2019
	SNEPC Nigeria	Sea Eagle Export Floating Hose String Leak Testing	Forcados Terminal	January 2019
	Exxon NPM / Michharry	Agaja beach Valve revamp Hot tap project	BRT EXXON MPN	January 2019 – April 2019
	Dangote Nigeria	DangoteRefinery PLEM Pre-Installation Maintenance on Storage	EKO Support yard Apapa Lagos	December 2019 – January 2020
	Dangote Nigeria	Preservation MaintenanceofHandling, InspectionandTestingof ExportHoseon Storage	Dangote Refinery Ibeju Lekki	January 2019 – February 2019
	Chevron Nigeria	Agbami SPM Floating Hose String Change - Out	Agbami field offshore	January 2018 – February 2018











BATOK Offshore Past Achievements and Project History in Oil and Gas

Logo	Client Name	Projects Name	Location	Date
	SNEPCo Nigeria	Bonga SPM/Tandem Floating hose String Assembly and Installation	Bonga field offshore	December 2017 – June 2018
	SNEPCo Nigeria	Bonga SPM Floating hose sectional change -out and replacement	Bonga field offshore	December 2016
	SNEPCo Nigeria	Bonga SPM old Mooring grommets change - out and replacement	Bonga field offshore	April 2016
	SPDC Nigeria	Sea Eagle FPSO Export Hose Disconnection and Reconnection	Sea Eagle field offshore	January 2016
	Folawiyo Aje Services Limited Nigeria	Front Puffin FPSO Tandem Floating hose String Assembly, Testing and Installation	Ladol & Aje field offshore	June 2016 – August 2016
	Folawiyo Aje Services Limited Nigeria	Front Puffin FPSO Offtake mooring crude oil lifting operation on London Spirit Crude oil carrying vessel.	Aje field offshore	September 2016
	Folawiyo Aje Services Limited Nigeria	Hose Rack Construction& Hose Storage and Stacking Installation	Warri/Lagos	November 2016
	SPDC Nigeria	Sea Eagle FPSO Symp Repair Stretcher,Dis- Connection and Export Hose Disconnection& Reconnection	EA Field Sea Eagle	January 2016
	SNEPCo Nigeria	Bonga SPM Export Hose Tail End Section and Tanker Rail Sectional Change Out	Bonga field offshore	December 2015
	SPDC Nigeria	Export Hose Back flushing, Disconnection & Reconnection	EA Field Sea Eagle	November 2015





BATOK Offshore Past Achievements and Project History in Oil and Gas

Logo	Client Name	Projects Name	Location	Date
	Benin/NPDC	Supply of Tote (lbc)Tank of Demulsifier	Okono Oil Field offshore	March 2015 - November 2015
	SPDC Nigeria	Bonny SBM2 Export Hose String Pressure Test/Leak Test	Bonny Terminal	February 2015
	SPDC Nigeria	Mooring Hawser Connection & Export Hose string Changeout/ Installation	EA Field Sea Eagle	December 2014
	SNEPCo Nigeria	Bonga SPM Export Hose String Sectional Change-Out.	Bonga field offshore	November 2014
	SPDC Nigeria/ Fenderc	Fabrication Of Installation Aids For Sea Eagle Symp Repair Project	Dormanlong Yard/ Lagos LADOL	May 2014 – September 2014
	AMBER Resources LTD/ AMBER YARD	Supply of Installation Aids	Port Harcourt Rivers State Eleme Rd.	April 2014



Images from few of our recent project



Dangote Refinery SPM Pre-Installation,
Inspection & Maintenance; Dangote Nigeria



Mooring Hawser Line Up at Bonga Field



Connection & Tourqing of MBC during hose string
assembly at LADOL jetty Lagos



Tandem Floating hose String Assembly and
Testing – Front Puffin FPSO (FASL)

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Sea Eagle FPSO floating Hose String change
out at EA field



10" & 12" Gas Pipeline from OSO platform to
Bonny Terminal. Hot Tapping and Line
Stopping, Agaga beach Revamp project- Exxon
Mobile Nigeria



Images from few of our recent project



Chevron Project Jan 2018,
Winker light installation on FHS.



Chevron project installation of MBC
floatation collar at Agbami field



Installation of Floating hose string to SPM by
Batok surface swimmer diver at Bonga Field



Line up floating Hose Strings for crude oil
displacement before disconnection at
Agbami Field onboard prince Job - 1 AHTV

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Pre-Installation, Inspection & Maintenance of
Dangote Refinery PLEM; Dangote Nigeria



Bonga FPSO Tandem Hose Commissioning
and Decommissioning; (SNEPCo) Shell Nigeria



Check Out Equipment for Lease both Onshore and Offshore equipment.

We have several marine maintenance equipments readily available for lease to enable offer a complete safety and quality assurance service. Some of the equipments available for hire are list below;



Kohler Hydrostatic Pressure Testing Machine

Serial nos: 5254810/20/141309:12

- Tank specification: 49ltrs
- MFG. RDS MFG (wo#160392)
- MAT. AL.5052-H32
- PART #:59180

High flow hydrostatic testers
This range of hydro testers consist of reliable Udor diaphragm pumps driven by diesel engines. Electric motor drive is also available.
Standard models are available in 20 to 40 BAR configurations
Maximum test pressure 3psi/20kpa



Miller Big Blue 400 D Welding Machine

- Industries Interests: Construction, Fabrication, Infrastructure, Maintenance and Repair – Field Operations, Mechanical Contracting, Pipe Fabrication / Construction, Work / Service Trucks.
- Cold Weather Starting Aids: Engine Block Heater, Glow Plugs
- Engine Idle Speed: 1500 RPM
- Engine Weld Speed: 1800 RPM
- Fuel Type: Diesel
- Weldable Metals: Steel, Stainless Steel
Rated Output: 400 A at 24 V, 100% Duty Cycle
350 A at 27 V, 100% Duty Cycle
300 A at 32 V, 100% Duty Cycle
- Current Type: DC
- Single Phase Generator Continuous Power: 10000 W
- Single Phase Generator Peak Power: 12000 W
Max Open Circuit Voltage: 85 VDC





Check Out Equipment for Lease both Onshore and Offshore equipment.



Hydraulic Power Pack

- Model: PP55
- Engine: Perkins
- Capacity: min. 55hp
- Bar: approx:250- 210
- Pump flow: approx :80-70 liters per min
- Hydraulic tank Approx 60 –m50 liters
- Fuel tank: 30 – 20 lit.

Hi Force Air Driven Hydraulic

Hydraulic Torque wrench:

- Model : TWH54N
- Serial No: BK3824
- Rated torque capacity: 6037.00 N/M
- Rated pressure: 700.00 bar
- Test torque: 7546.25N/M
- Test pressure:875.00bar
- 3 speed Air Torque Pump
- Model: TPA07A
- Serial No: BL321A
- Rated pressure capacity 700 bar 10000 psi
- Test capacity 875 bar 12500 psi



Seaeye Falcon ROV

The ROV frame is constructed from rugged polypropylene and fitted with GRP Encapsulated syntactic buoyancy foam to provide neutral buoyancy. It contains the following equipment Vehicle Power Supply Unit – type SI-VPSU02. This unit converts the 500VDC sent from the surface to a 48VDC using a Switch Mode PSU. The PSU includes an over-current self-resetting switch.

A short power cable connects 48 Volts DC to the ROV Junction Box.

Any third party 24V or 12v nodes are connected through individual external DC-DC converters to the 48V rails.



Check Out Equipment for Lease both Onshore and Offshore equipment.



The Observer Mini-ROV

This is a high speed hand portable observation vehicle. Specially designed for pipeline inspection and long range missions, it can reach a speed of 4 knots almost instantaneously, thanks to a reduced inertia and 4 powerful horizontal thrusters. Can be used in:

- Ship & Propeller Inspection,
- Rescue works,
- Nuclear Power Stations,
- Pipelines & Oil Platforms
- Contact Probe Inspection
- UT Inspection
- Arnold Inspection
- Observation
- Under Water Minor Cleaning
- Thickness Measurement gauge

Operated on main power supply, the Guardian is equipped with 4 horizontal thrusters allowing inspections over distances up to 400m. Various options and accessories such as sonars, probes and manipulators can be easily embedded thanks to the ancillary plug and the quick release system.

The control console is fitted with a 8" LCD screen (15,6" optional), a digital recorder/reader, joysticks and touchpad to select the automatic modes, and two video outputs for additional screens or recorders.

The complete system with its umbilical is packaged in one single transport case with a total weight of 32kg



Video Cameras

The Observer mini-ROV embeds 2 high sensitivity 700 TVL video cameras. Rear camera is fixed while front camera is mounted on pan & tilt.

BATTERIES

Thanks to its two NiMH embedded batteries, the Observer mini-ROV has fully autonomous energy supply allowing operations up to 4h in the most remote locations.

ANCILLARY PLUG

The quick plug interface available on the Observer mini-ROV allows easy integration of many options such as sonars, USBL positioning system, US and CP probes, etc.



Check Out Equipment for Lease both Onshore and Offshore equipment.



Milpro Zodiac Boat

- Inflatable Boat, MK5 HD,ZODIAC
- Material : Rubber
- Pressure : 0.125 bar (3.48 psi)
- Weight : 2520 kg (5556 lb)
- Conform To ISO6185 VIL. CE: 0607
- Manufacturer Zodiac
- Manufacturer Part Number MK5 HD

Aussie High Pressure Hydrostatic Testing Machine

Aussie High Pressure Hydrostatic Testing Machine

- Serial nos:14070270
- Pump RAL:2035
- Pressure Bar 350-5075 psi
- MODEL:ABHURRICANEHTP
- Sn:F1609041



Vacuum Test Machine & Accessories

These test units are used to pressure test strings of offshore floating hoses to meet GMPHOM international requirements.

They have been designed for offshore and onshore use including in hazardous atmospheres. A number of these units have been supplied as a strategic reserve for a major oil producer.

Our OCIMF Hose Test Equipment now meets the new GMPHOM requirements for testing of offshore hoses.

other equipments include; Hydratron Hydraulic Power Unit, Pneumatic Fender, Light Flanges, 20 Inches Towing Flanges, 20 Inches Pressure Test Flange, 16 inch pressure test flange, 2 inches Diaphragm Wilden Pump, High Pressure Caviblasters, UF-GUNTM Ultra Safe Hand-Held Dump Style Control Gun Pressures to 15,000 PSI (1050 Bar), Atmos Air Compressor, Pressure Recorder, High flow rate pumping machine and accessories and Yanmar Outboard Engine

Visit www.batokoffshore.com/equipment-hire/ for more details



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