

### CORPORATE PROFILE

Project Management Services Heavy Duty Equipment Supply (OCTG and Line Pipes) Marine Logistics (Vessel Supply & Operation, Offshore Support Services) Engineering Procurement, Construction and Installation (EPCI)

Copyright © 2020.

### BRADE

# CONTENT:

Overview

Our People

Services

Local Content

Corporate Social Responsibility

Alliances

Facilities

**Regulatory Licenses** 

Safety Certifications

Project Portfolio

Clients

Tools and Equipment

Gallery



## Overview



Founded in 2019, BRADE Petroleum and Energy Services Limited (PES) is a subsidiary of BRADE Group.

BRADE PES is striving to be a world class multi-disciplinary petroleum and energy services company, our business activities involve all the sectors of the energy industry and includes:

- Feasibility / Conceptual Studies
- Front End Engineering Design (FEED)
- Detailed Engineering Design (DED)
- Procurement and Logistics Services
- Fabrication/Construction Support
- Transportation and Installation
- Hook-Up and Commissioning
- Asset Integrity and Project Management.

We have developed our capacity to provide EPCI services; our vibrant team of truly talented employees have relevant and extensive experience. We are able to deliver work in conformity to global standards as our Quality, Health, Safety and Environment Management System are ISO-9001.2008 and OHSAS 18001:2007 certified. In addition, PES's Business Management System is designed to work closely with its clients and partners' HSE and Quality Assurance systems. BRADE PES has a goal to be the best EPCI company, providing best-in-class services to the energy industry. In each project, we uphold our mission of: "global expertise, local execution", a mission we take seriously as we seek to localise our operations wherever that may be.

Our strong point is in innovations. We believe in applying innovative solutions in tackling everyday projects. Solutions that are clean, sustainable and cost-effective. This strategy is fueled by highly skilled, and competent technical leadership, safety culture, integrity, commitment and most importantly, our passion do things excellently each time.

3

## Our People



### Management Team

Ese Avanoma COREN, PMP

Adebowale Alabi Technical Sales, Business Development

Rotimi O. Bright Advisor, Assets & Reservoir, Oil & Gas Management

Johnson Uloko Business Development

Horace Enemugwem Business Development

### Human Resources

#### Technicians:

• TIG Welders	251
• Arc Welders	70
• Pipe Fitters	242
• Insulators	75
• Trainees	20
Contract Staff	1300+

Field Personnel (Engineers)	34
Autocad/ Design Engineers	5
Safety Personnel	85
Community Liaison Officers	4

## Our Services

- Project Management Services
- Heavy Duty Equipment Supply (OCTG and Line Pipes)
- Gas Detection Systems
- Marine Logistics (Vessel Supply & Operation, Offshore Support Services)
- Tugs / ROV Support / Diving Support Vessels
- Scaffolding / Rigging / Covering Services
- Pipeline Systems
- Fresh Water Treatment / Desalination Systems and Accessories
- Rotating Equipment Maintenance Services
- Mechanical/Process / Utilities / Piping / Services
- Mobile Production Units
- Supply Base / Warehouse / Storage Services
- Floating Storage Units (FSU)
- Accommodation Platforms / Vessels
- Metering Equipment and Systems
- Subsea Packages & Construction Services
- Engineering Procurement, Construction and Installation (EPCI)



#### HVAC & Duct Works

- Round, Square and Rectangular Ducting
- Equipment Supply & Installation

#### Steel Structural Works

- Stainless & Mild Steel Tanks
- Access Platforms & Staircase

#### **Electrical Works**

- Electrical Equipment / Panel Installation
- Power and Control
- Cabling, Termination and Commissioning
- Armaflex elastic tube insulation

#### Oilfield Procurement & Installation (Pumps, Valves, Meters, LACT Unit)

- Separators
- Reciprocating Pumps
- Multi-Stage Surface Pumps
- LACT Unit





#### Process & Utilities Pipe Works

- Equipment Ingression
- Pipe Fitting
- TIG Welding
- ARC Welding

#### Thermal Insulation

- Hot Lines Insulation –Rockwool
- Cold Lines Insulation –Polyurethane preformed pipe section
- Polyurethane foaming chemical (A+B)
- Armaflex elastic tube insulation

#### Fire Protection Services

- Conceptual Design Based on NFPA & FM Global Codes and Standards
- Fire Water Storage Tanks
- Fire Pump Sets
- Hydrant System Installation
- Risers and Sprinklers
- Fire Alarm System

BRADE PES is compliant with the Federal Republic of Nigeria's local content initiatives. It is 100% owned and managed by Nigerians.





## Corporate Responsibility

BRADE PES' board, management and staff are committed to the highest standards of corporate responsibility.

### **Business Standards and Ethics**

BRADE Consulting business and ethical standards are fundamental to how the company operates, and includes workplace policies, hiring, training, business conduct guidelines, and ethical and legal standards.

### Corporate Governance

We are committed to upholding governance policies and best practices that promote thoughtful and independent representation of stakeholder interests. BRADE Consulting is governed by a board of directors, which has the power to choose an executive officer (Managing Director). The MD has broad powers to manage the corporation on a daily basis, but needs to get board approval for certain major actions, including hiring his/her immediate subordinates, raising money, major capital expansions, or other expensive projects.

### Community

We are dedicated to making the dreams of families and children a reality through public service initiatives, community outreach and volunteering to create lasting positive impact in the communities where we live and work around the world.

### Environment

BRADE Consulting is committed to balancing environmental stewardship with its corporate goals and operations worldwide. International Labour Standards - We are committed to the promotion and maintenance of responsible international labour practices in our local and international operations.

### Safety and Security

The safety of our contractors and our staff members is of paramount importance to us and is evident in programs throughout the company and in our ongoing review and improvement of these programs as needed.

9

## Alliances





Q. A. CERTIFICATION SPECIALISTS

(1187834 ONTARO INC)

Dov











#### Alliance Partners:

- Fjord Shipping Norway 24 Vessels
- Fairbiz SA, Seychelles 30 Vessels

Ship/Vessel Management Companies

- Marine Gate Group
- TAAJ Offshore Ship Management, Mauritius

## Facilities



BRADE Group HQ - Ikoyi, Lagos, Nigeria.



Chemical Solutions Warehouse – Isolo Industrial Area, Lagos State



Fabrication Workshop – Mowe, Lagos State

## **Regulatory Licenses**



### **DPR** Licenses

#### License

Drilling/Production

- Well Completion Services
- Intelligent Well Completion

Heavy Duty Equipment Supply, Installation & Maintenance

- Christmas Trees
- OCTG / Pipes

#### Equipment/Material Supply Services

- Safety Equipment (PPE)
- Chemical Supply (General Purpose / AnularGrade)

#### Technical Consultancy

• Production Operation & Process Maintenance

#### **Technical Consultancy**

• Project Management

### **DPR** Licenses

#### License

Major Construction Services

• Mechanical Engineering

Installation and Maintenance Services

- Mechanical Installation/Maintenance & Materials
- Fire & Gas Systems

Onshore Pipeline/Storage Facility Maintenance

- Pipeline Maintenance
- Storage Facility Maintenance

Heavy Duty Equipment Supply, Installation & Maintenance

- HVACS/Accessories
- Tanks

Equipment/Material Supply Services

- Cold Room Services
- Heating & Cooling Equipment

Offshore Pipeline Laying

- Laying of Oil & Gas Pipeline
- Pipeline Fabrication/Construction

### **DPR** Licenses

#### License

Drilling/Production

- Hoisting and rig operation
- Well completion services

Drilling/Production

• Mud Logging/Drilling/Production Chemicals/Materials

Rehabilitation/Upgrade/ Fabrication Works (1.2.1)

• Minor Mechanical, Minor Electrical

### NIPEX Codes

Product / Service	Codes
Ventilation / Heating	3.05.03
Insulation Services	3.05.05
Pipe fitting and Welding Services	3.05.12
Safety / Protection / Security / Firefighting System Services	3.05.17
Steel / Piping / Mechanical Services	3.05.01
Construction / Maintenance Services	3.05.27
Heaters, Furnaces & Boilers Accessories	1.06.05
Storage Tanks including Spheres and Accessories	1.08.01
HVAC Equipment and Accessories	1.12.02
Special Metals and Materials/ Galvanized Steel	2.03.07
Fire Protection Materials, Thermal Insulation Materials	2.08.01
Casing, Tubing, Liner, Connectors and Accessories (OCTG)	1.01.04
Wellhead Equipment, Xmas Trees and Accessories	1.01.07
Drilling / Completion Engineering Services	3.01.07
Quality Assurance QA / QC Consultancy	3.02.01
Conductor Piling Services	3.04.02
Consultant Drilling Supervision and Other Consultancy Services	3.01.07
Completion Fluids Engineering Services	3.01.15
Machining & Inspection, Supply of Pup Joints and Cross Over Services	3.05.18

## Safety Certifications



#### Certification

ISO 9001:2008

OHSAS18001:2007

Dun & Bradstreet

### Audits Completed

Audit	Location
NIPEX	Office, Fabrication Yard
GE Oil & Gas	Fabrication Yard
BW OFFSHORE OIL & GAS	Fabrication Yard
NAPIMS	Fabrication Yard
SGS -1SO 9001 & OHSAS 18001	Fabrication Yard
Shell Nigeria Exploration and Production Company (SNEPCo)	Office
DOW Chemicals	Office, Chemical Warehouse



## Our Project Portfolio

**SEPLAT Petroleum Development Company Limited** Provision of drilling / workover management personnel for Lonestar205 & Caroil201 Rigs. Provision of OCTG (Pup joints & Couplings)

**Platform Petroleum Limited** Provision of Drilling Management Personnel Egbeoma Workover and drilling campaign.

AMNI International Petroleum Development Company Limited Project Consultancy Sonvices – Spr. Drilling F

Project Consultancy Services – Snr. Drilling Engineer for Ima Infill Development. Well construction project management (Snr. Drilling Engineer) for Okoro development project

#### **Oando Energy Services**

Project Consultancy services for planning, drilling and field development (Akepo& Qua Ibo fields)

**AFREN / AMNI** Well Construction Project Management for OkoroDevelopment

**Ecopetrol Colombia** Project Consultancy services for planning drilling and field development:

**Belema Oil Producing Limited:** Field DevelipmentStudy for Indafield

**Elcrest Exploration and Production Nigeria Limited** Provision of 3 <sup>1</sup>/<sub>2</sub>" completion tubing

**Ovo Eguono Nigeria Limited – OENL** Provision of completions tubing

**SAIWEST Ghana Limited (SAIPEM)** Provisionof Hydrotest Equipment and Personnel

#### Sapele Power Plant Upgrade

**NBC PLC** Asejireand Ikejafire Infrastructure Upgrade AsejireHot fill line Installation

Krones AG Onitsha Brewery project. (Brand new Brewery Upgrade)

**SABMiller Plc** Laying of 21km HDPE piping from dam to the brewery

**GlaxoSmithKline PLC** Installation of comprehensive fire protection system

Brand New ABInBeV Breweries

Waterleau Installation of ETP Projects



## Clients



AMNI International Petroleum Development Company **OandoEnergy Services** SEPLAT Petroleum Development Company Limited Platform Petroleum Limited Belema oil Producing Limited **Ecopetrol Colombia** BW OffShore Oriental Foods Limited Nigerian Bottling Company **Cummins Energy Limited** GlaxosmithKline Plc Meura, Belgium SABMiller – IBPlc, Pabod& Interfacts Waterleau, Belgium **Friesland Campina** 

Tetra Pak West Africa KronesAG, Germany Union, Netherlands GEA Germany, Netherlands & South Africa WSP South Africa Cadbury Nigeria Plc IBK Group, Netherland Nigerian Breweries Plc Nestle Nigeria Plc Unilever Nigeria Plc Guinness Nigeria Plc Seven UP Bottling Company **Kimberly Clark** Clarke Energy **AFREN / AMNI** Petro-Celtic, Algeria Rosneft-Stroytransgaz, Algeria Ovo EquonoNigeria Limited - OENL ElcrestExploration and Production Nigeria Limited AIWEST Ghana Limited (SAIPEM)

## Tools & Equipment



Complete Mechanical Tools boxes
Wall Drilling Machine
Electrical Tools Boxes
Orbital Welding Machine
Crane of different Capacities
TIG Welding Machine
Forklift of different Capacities
Arc welding Machine
Manitu
GF+ Cutter
16Kva Welder Generator
Bevelling
Machine (Axier)
Sky Jack 6m & 10m
Grooving Machine

Pallet Trucks
Planfix40 HP
Tyfor jack
Angle Grinder - big size
Hydraulic jacks
Angle Grinder - small size
Chain blocks
Work Bench
Marine ropes
Consumables
Slings
PPEs
Table Vice Scaffolds
Aluminum

## Gallery

#### Stainless Steel Pipes & Tank Project Pictures



#### Installation Works at Different sites



#### Welding Works at Different sites



#### Power Plants Installation



Gallery



#### Gallery







Office 4B, No. 28 Raymond Njoku Street, Ikoyi S.W, Lagos State, Nigeria. (234) 807 339 3458

info@bradeafrica.com www.bradeafrica.com