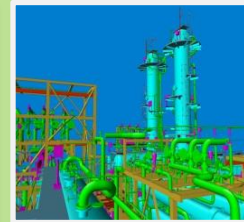




Wilkriss Nigeria Limited



Your Partner in the Nigerian Oil and Gas Industry

About Us

WILKRISS NIGERIA LIMITED (WNL) was incorporated in Nigeria in 1994 as an Engineering/Design, Procurement, Construction, Installation and Commissioning company. Through Dasco Marine Services Limited, WNL has developed competencies in Freight Forwarding/Customs Clearing Services and Marine Logistics, vessel leasing (like DSV, AHV, PSV, Tugs, Barges, Floatels, etc.) to support new and old onshore, shallow and deep offshore fields and projects.

WNL has strong partnerships with international engineering companies with proven technologies and verifiable track records, especially in the engineering and design of offshore structures, pipeline engineering and asset integrity maintenance. WNL is registered with all the regulatory agencies in Nigeria (DPR, NIPEX, NCDMB, etc.) and has all the requisite certificates to work in the Oil and Gas sector of the economy as well as the telecommunications and power sectors.

Our current client list include Shell Petroleum Development Company (SPDC), Total E&P Company, Mobil Producing Nigeria Unlimited, Addax Petroleum and Nigeria Petroleum Development Company (NPDC).

As we have grown we have acquired several competencies through our technical partnerships which we plan to leverage during the coming decades. We are a collaborating indigenous company with functional backing of known design houses from the United States. We are well positioned to leverage proven technologies and international competencies and to deploy global know-how for local engineering challenges.

Mission

To offer and deploy simplified Engineering solutions to seemingly complex analysis for clients' satisfaction.

To offer quality and auditable facility designs and maintenance inspections for green and brown fields in both offshore and onshore oil fields and locations.

To deliver goods and services within time cost and quality in our procurement and logistics operations.

Vision

Be the Africa's company of first choice in Engineering, Procurement, Installation and Commissioning [EPIC] services for Oil & Gas and Energy industries.

Services



Engineering

WNL has developed in-house capability for:

- Basic Engineering Design
- Detailed Engineering Design
- AutoCAD Drafting
- Design Verification
- Engineering Disciplines

In alliance with our technical partners, qualified and experienced engineers, project control, WNL provides the following aspects of engineering design:

- Chemical/Process
- Civil/Structural
- Electrical/Instrument
- Mechanical/Piping
- Engineering Software

In order to deliver quality work in line with clients' specifications and international standards, we employ the use of appropriate licensed software as listed below:

- PDMS, Hysis, Intools, Caesar, Pipesim

Procurement

WNL has the capacity to provide material procurement services to its clients as needed through its alliance with various original equipment manufacturers (OEMs), stockists and buying houses in America, Europe and Asia for the following items:

- Pipes/Fittings
- Large & small diameter steel and galvanized pipes of various specifications
- Flanges
- Elbows
- Tees
- Reducers
- Gaskets/Caps

Pumps of various types/Pump spares – Rotary, Reciprocating, Multiphase & Pneumatic Cables – Power and Instrument Cables Valves – Ball, Check, Gate and Actuators Supply of Production & Drilling Chemicals – Bentonite, Zinc Chloride, Calcium Chloride, Corrosion Inhibitors, Demulsifiers and Oxygen Scavengers, etc.

Construction

Our construction services cover all terrain (onshore and offshore) and weather for oil and gas facilities construction, installation and commissioning. We offer superlative delivery on construction projects that match or exceed clients' expectations. Our core competencies cover

- Pipeline / Flow line Fabrication Services
- Mechanical Construction and installations
- Fabrication and Facilities Maintenance
- Commissioning / Decommissioning; Inspection Services;
- Marine / Logistic Support Services and Procurement & Logistics.

Our new and growing competencies include;

Global Motion Analysis; Riser Engineering and Analysis; Mooring Design and Analysis; Structural Engineering; Fracture Mechanics and Pipeline Integrity Consultancy

Other Services

WNL has the capacity to provide several customised or stand alone support services. For the Oil and Gas industry. They include;

- Manpower Services
- Misc. Project Management Services
- Offshore Supplies Management
- Operations and Management
- Appraisal Studies & Estimates
- Work / Dossier Pack: Procedures & Methods, JHAs, ITPs, etc
- As-Built Survey & Documentation
- Design Integrity Verification
- Quantitative Risk Assessments / Risk Management
- Hazard Analysis and Operability Studies
- Fire PRAN / SAFOP.
- Equipment Certification
- Environmental Engineering & Waste Management Services

Partners



As we have grown we have acquired the following competencies through our technical partnerships which we plan to leverage during the coming decades:

- Global motion analysis to generate motion characteristics of floating systems
- Riser engineering and analysis
- Mooring design and analysis
- Structural Engineering
- Fracture mechanics and pipeline integrity consultancy
- Safety Engineering and fire fighting technologies.

Currently, we are supported by the following two Engineering and design companies named below:

- **Stress Engineering Services Incorporation** - www.stress.com
- **Deep Blue International** - www.deepblue.sg

We are a collaborating indigenous company with functional backing of known design houses from the United States. We are well positioned to leverage proven technologies and international competencies and to deploy global know-how for local engineering challenges.



We also represent a host of Original Equipment Manufacturers [OEMs]. They include;

NK Co., Ltd., Korea

Manufacturer of Fire Protection Systems, Fueling Systems, Inergen/N2/NOVEC1230 Systems and Offshore & FPSO Systems

PK Valve, Korea

Manufacturer of steel valve, stainless steel valve, pressure seal valve, cryogenic valve, bellows valve

EMSTEC GMBH, Germany

Manufacturer of high quality and industry-proven marine hoses, hose end coupling and mooring hawsers and its ends couplings to OCIMF standard.

MIB International Limited, Italy

Manufacturer of new generation of Marine Breakaway Coupling in response to industry demands for maximized environmental protection of our oceans.

Hanwei Energy Services Corp., Canada

Hanwei supplies the following products and services to the oil and gas industry: Line pipes and flow lines - extended operating temperatures up to 93°C, Down-hole tubing and casing and a comprehensive range of standard and custom fittings

General Electric - Digital Energy Power Quality/Industrial Solutions and Critical Power Manufacturers of Switchgears, Automatic Transfer Switch (ATS), Surge Protection Devices (SPD), MV/LV Equipment, Industrial Transformer type UPS and Parallel Switchgears (PSG).

Experience

Wilkriss Nigeria Limited has garnered impressive experience in the delivery of several oil and gas facilities projects. We have provided excellent services for the key International Oil Companies [IOCs] in Nigeria. Our project experience include the following partial listing.

Procurement

- Supply of BEND SMLS API 5L [various OD]. Several orders to procure bend, pay all the necessary local duties, clear at the seaport and deliver to SPDC warehouse for Shell Nigeria.
- Several orders to procure line pipes, pay all the necessary local duties, clear at the seaport and deliver to SPDC warehouse for Shell Nigeria.
- Frame Agreement. For the supply and install firefighting equipment, spare parts and consumables on offshore vessels and platforms for Total E&P.
- Several orders for the supply of Valves. Procurement and supply of various sizes of valves for Shell Nigeria.
- Procurement of Synthoglass composite materials for leak repairs and wall thickness reinforcement. Procure the synthoglass composite material for performance evaluation and actual field use for Shell Nigeria.

Construction

- Several contracts for the Construction, Replacement and Repair of Flow lines In SPDC-Land. Construction of new Flow lines, replacement of old and existing lines which have been affected by urban development for Shell Nigeria.
- Replacement of collapsed flare stack/walkway, pilot line and riser in NELS swamp location Construction, Replacement of flow line, riser and flare stack walk/bridge way and supports with new ones for Shell Nigeria.
- Several contracts for the Integrity Management of flow line projects in various Shell Nigeria locations.
- Borehole and water reticulation. Drill, Service Boreholes, Supply Pipes & Fittings, Construct Water Distribution Network to Host Community for Shell Nigeria.
- Contract for Bunkering Inspection Services Offshore. Transfer of Marine Gas Oil (MGO) between a tank boat/barge and COMPANY's support vessels for Total E&P.

The Future

The future looks promising and bright even as we upgrade our capabilities, certify our systems and processes, bring on-board competent and result-driven personnel as well as add value to our communities. We are committed to integrity and adherence to world class standards and best practices.

We are your partner in the industry!

ISO 9001
BUREAU VERITAS
Certification



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