









## **MISSION STATEMENT**

Our mission is to render world-class engineering services.

# **VISION STATEMENT**

To accelerate the world's Growth through sustainable renewable energy.

# **CORE VALUE**

We ensure integrity of our products and services.



WILCOX ENERGY AND ENGINEERING SERVICES LIMITED is essentially an Engineering Service Firm that is primarily concerned with Oil and Gas activities, Onshore/Offshore support, with procurement of engineering tools, machinery, Research and Laboratory services, Energy Plant Facilities, Environmental & Waste Management, Maintenance, Fabrication and Repairs, Installation and Technical Support rendering among others. We leverage International procurement expertise, in-depth market knowledge and global supply chain networks to provide the best quality products for our clients and valued customers.

We render engineering service as follows:

## 1) PROCUREMENT SERVICES

- VALVES: Valves (ball valve, butterfly valve, Gate valves, control valves, globe valves, etc)
- **PUMP:** Multi-phase centrifugal pump, fire water pumps, rotary pumps
- **HEAT EXCHANGERS:** shell & tube heat exchanger, plate heat exchanger, air cooled heat exchanger etc
- PROCESS GAS COMPRESSORS: reciprocating compressors, CNG compressors, etc
- **FLANGES:** stainless steel, carbon steel, alloy.
- PIPES & FITTINGS
- INDUSTRIAL CHEMICALS.
- **SAFETY EQUIPMENT:** PPEs and Firefighting Equipment
- HYDRAULICS: Cylinders to Hand Pumps and Filtration components to Motors
- HVAC SYSTEMS SOLUTIONS
- GEARS AND GEARBOXES
- CONVEYORS AND BELTS

### 2) LOGISTICS AND HANDING SERVICES

- Vehicle Leasing
- Heavy duty equipment leasing
- Overhead cranes

#### 3) ENGINEERING SERVICES

- Welding and fabrication
- Sandblasting and painting
- Pressure testing

- Trucking services







## 4) RENEWABLE ENERGY SERVICES

- Solar panels and inverter (installation and maintenance)
- Turbines maintenance and installation

## 5) MARINE SUPPORT SERVICES

- Marine ropes
- Vessel cleaning and maintenance (weld repairs)

### 6) TRAINING AND CERTIFICATION

Oil and gas training and certification

#### 7) CONSTRUCTION

- Road construction
- Industrial and residential building (Turn-key)

## 8) LABORATORY EQUIPMENT (RESEARCH & MEDICAL LAB EQUIPMENT)

- Gas Chromatography (GC)
- Atomic absorption spectrometer (AAS)
- Centrifuge
- Light microscopes
- Viscosity analyzer
- XRF/SEM
- Consumables













#### **OIL AND GAS PRODUCT SUPPLY**

We deliver a compelling value proposition that demonstrates that we understand our client's business. We also have a good and deep knowledge of the Nigeria's business terrain. Our success is our people, highly skilled professionals who are recognized for their innovation, responsiveness and flexibility.

#### INTEGRATED WORKSHOP SERVICES

We have a full-fledged fabrication facility that provides us the opportunity of pre-fabricating a number of units in a controlled environment, thereby, saving time and cost. This facility has handled a number of complex equipment with a wide range of materials. We offer repairs, consultancy, general engineering, and specialist welding of metals (industrial machinery). More so, we repair and fabricate parts, pumps, conveyors, hydraulics, motors, gearboxes, compressors. Also we have a team comprising of skilled workers (including uphill & downhill welders, piping & structural fitters, blasters and painters) and unskilled workers.

#### **VALVE MAINTENANCE SERVICE**

Our testing and maintenance equipment are highly mobile and extremely cost effective. Contracting your hydrostatic testing, valve maintenance and leak detection services to us will eliminate the high cost of maintaining your facilities. Our field service team is second to none for timely, long-lasting valve service. Our repair staff has the experience and competency to supervise your maintenance crew during critical valve service and repair. Maximize your manpower resources and minimize costs by letting the WILCOX ENERGY valve service team supervise your maintenance crews.

#### **VESSEL MAINTENANCE SERVICE**

At WILCOX ENERGY, we know that you can't get your job done until your equipment is working properly, Our shipwrights, riggers, machinists, welders, diesel experts, painters, pipe fitters and craftspeople are long-term, dedicated employees who work as a team to get the job done and done right. We understand that your bottom line depends on getting your vessel back in the water as quickly and safely as possible. Our teamwork and vessel know-how has kept out customers afloat.

## **MAINTENANCE OF LIFTING EQUIPMENTS**

We provide high standard Crane and Deck Services for offshore environments. Among the services rendered are the following: The provision of back-to-back crane operators with the required training and skills to operate and maintain all cranes. The Provision of materials, equipment and labour to carry out repairs and routine maintenance on

all equipment. The technical authority for all crane Maintenance, Engineering and Inspection services. The Maintenance, Certification, Inspection and colour coding of all portable and fixed lifting equipment on the offshore installations. This will include all pad eyes, lifting beams, runway beams and items of a similar nature. This to be maintained as specified in Nigerian legislation. The Provision of a 5 year routine maintenance activity plan.

**LABORATORY EQUIPMENT:** WILCOX ENERGY provides a wide range of laboratory equipment in Universities, Research, Petrochemical and Oil Refining, Chemical Industries for Gas Chromatography, Atomic Absorption Spectrophotometer (AAS), ICP – Inductivity Coupled Plasma, Thermal Analysers Thermographymetric Analysis (TGA), Differential Thermal Analyzer (DTA), Simultaneous Thermal Analysis (STA), Microscope/Spectrophometer, UV-Visible-NIR, SRD, X-RAY Diffraction Spectro-Phometer, EDXRF- Energy Disppersive X-RAY Flouresent, Viscosity Analyser, Flashpoint Testers, Distillation Unit, Sulphur Testing Equipment, Electro-Chemistry Analysis, Effluent and Water Analysis













## **CONTACT INFORMATION**

20A Faith Estate Eneka off Rukpokwu Road, Eneka, Port Harcourt, Rivers State 08038786546, 07064803295 info@wilcoxenergyengr.com www.wilcoxenergyengr.com