**Who we are**

EGSTech is making the transition to cleaner energy technologies. By offering a suite of gas-powered equipment to maximise the utilisation of flared or stranded gases (APG), we will provide our customers with a range of solutions to monetarise their waste gas streams. This transition will enable us to keep pace with African territory energy evolution and sustainability and our commitment to the Nigerian Gas Flare Commercialisation Programme.

EGSTech provides reciprocating equipment and personnel to support offshore and onshore gas to power, gas compression services and compressed natural gas (CNG) systems. We collectively offer a wealth of knowledge and expertise in understanding the complexity of gas compression projects and continuously strive to deliver the highest quality compression packages and services. Providing local aftermarket services from our Port Harcourt facility, we offer packaged gas compressors ranging from 100kW to 3.5MW in both electric and gas engine drives.

In addition to providing 24-hour support from our pool of fully EGS/OEM trained and certified local technicians, our solutions are infinitely scalable in a range of flows and pressures to meet your gas compressor needs and can be delivered directly to your doorstep. Our team of in-house engineers tailor cost effective solutions in-line with our customers’ requirements and understand the complexity that unique projects can pose. We consider the flexibility required when designing and manufacturing all pressure vessels, structural steel skids and process systems.

**Quality assurance**

*The National Petroleum Investment Management Services (NAPIMS)*
*Department of Petroleum Resources (DPR)*
*Nigeria Content Development & Monitoring Board (NCDMB)*

www.egstech-ng.com
Installation and commissioning support
Understanding the importance of maintaining equipment to improve longevity, EGSTech fully supports the equipment delivered for installation, startup, commissioning and maintenance. Our team value aftermarket parts and service support and offer:

- Inlet piping and inlet filtration
- Foundation design, construction and grouting
- Piping, pulsation dampers and separators installation
- Support system installation and alignment
- Cooling system installation
- Compressor startup
- Maintenance and troubleshooting
- Compressor servicing

Our approach to successful operations and maintenance

Our people
We hire certified personnel, in addition to global and local staff with expertise in oil and gas, harsh environments, and other capital-intensive industries, such as:

- Strategy and business experts
- Project managers
- Mechanical engineers
- Electrical engineers
- Technicians and supervisors
- Data scientists
- Other SMEs

Our processes
We employ an integrated management system alongside our operations and maintenance management and QHSE processes, which are aligned with global standards and best practices, such as:

- Equipment servicing
- Engineering
- Operations and maintenance management
- Project management
- Quality management
- OHAS 18001:2007
- Design thinking methodology

Our technology
We provide a suite of complementary hardware and innovative digital tools that enable continuous performance improvement, such as:

- Gas and air compressors
- Steam generators
- Heat exchangers
- Gas to power turbine and engines
- Asset monitoring tools and hardware
- Asset digitalisation and data science
- Predictive and prescriptive maintenance tools
Aftermarket services
Our equipment partners are an integral part of our business. Our longstanding relationships ensure we are at the forefront of providing the best technical and commercial solutions to our customers.

All of our agreements are guaranteed to cover the whole African territory and include core components and spare parts supply.

Our certified local service technicians are fully qualified under the Ariel and Waukesha training programmes to efficiently provide full operations and maintenance for our customers’ current installations.

Field technical services
Providing local aftermarket services from our Port Harcourt facility, our team of fully trained engineers are primed to administer reciprocating engine and compressor analysis, in addition to:

• Full aftermarket support
• Spare parts
• Startup and commissioning
• Customer training support
• Supervision during installation
• Maintenance of the equipment

ScanTech Offshore Nigeria
ScanTech Offshore Nigeria is a leading provider of well testing support services for the global oil and gas industry, delivering air compressors, steam generators, rig-cooling equipment, safety enhancing products and personnel services globally.

Euro Gas Systems (EGS)
EGS is an approved packager and official distributor of gas compressors for several market leading manufactures, such as Ariel Corporation, GEA Grasso and Howden, and an Original Equipment Manufacturer (OEM) for world-class reciprocating engine manufacturers such as Waukesha and Caterpillar.

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