KERSON GROUP Corporate Brochure

"Kenson is a service contractor to Oil and Gas companies in the Energy Sector.

Our core business is providing Operations and Maintenance Services for both offshore and on shore facilities."

www.kenson.co.tt











Corporate Brochure

Welcome to the

ERSONGROUP



At Kenson, we offer a variety of production and operational services to the oil and gas Trinidad sector in and Tobago. The Kenson Group of Companies comprises **Operational** Kenson Services Kenson Ltd. Production Services Engineering & Ltd, PF Construction Company Ltd and the Kenson School of Production Technology.

Since our operations commenced in 1995, we have grown to over 300 employees Operations providing Maintenance services on off-shore platforms and at onshore facilities and drilling support services for our clients mainly comprising of the major multinational corporations and state corporations

Such services have led to the development of a deep and mutually beneficial business relationship with our clients. Over the years we have been able to pursue joint strategies for a most costeffective approach to platform management.

Our experienced administrative staff and 24-hour emergency response personnel support our operations.

The success of the **Kenson Group** to date, turns on our capability for indepth operational analysis of platform and equipment conditions and our commitment to robust **HSSE Management practices and the deliverability of quality driven services.** Kenson is **STOW Certified.**

The **Kenson School of Production Technology** has been the premier local training institute for offshore platform experiences. It provides a virtual catchment of trained technicians in support of

Kenson's operations offshore and onshore. It is this focus on such technical training which primarily distinguishes the **Kenson Group** from all other energy services providers.

Our management team comprises experts in the major areas of oil and gas exploration, drilling and production. This integrated fully leadership team experienced in managing diverse work teams, is capable also of designing strategies to respond to any unforeseen circumstances likely arise thereby ensuring that organizational goals continue to be achieved. Kenson's executive team has had, for many years, and continues to have a close working relationship with the major multi-national corporations based in the local energy sector.



"We offer our clients a variety of production, operational and drilling support services specific to the oil and gas sector.

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Our Services



- Production Services
- **Equipment, Reliability** & Maintenance Services (ERM)
- Valve Services: Repairs and Certification
- Bolt Torquing Services
- Logistics & Warehousing Services
- **Training and Development**
- **Transport Services**



Production Services, Operations Support

Our production personnel support our clients day to day operations on their facilities.

Typical Responsibilities/Job Duties include:

The supervision of work sites ensuring all site activities are performed that accordance with company procedural and HSE requirements; monitoring of all performance operating parameters and indicators; taking such corrective actions to achieve production objectives while keeping the equipment operating within defined limits; ensuring installations and work sites are kept clean and in safe working condition.

OUR SERVICES IN THIS AREA INCLUDE:

- Supply of manpower with customized training & relevant industry experience
- Plant commission and start-up
- Plant Operations to achieve targeted uptime
- Monitoring and control of process variables
- Crane operation and maintenance
- Plant cleanup maintenance
- Logistics coordination
- Warehouse attending
- Operations coaching
- Competency Assessment
- On-going HSSE management supply of safety advisors

Equipment, Reliability & Maintenance (ERM)

Kenson's Equipment Reliability and Maintenance team focuses on maintenance and testing strategies which optimize performance of the critical components affecting the overall integrity and reliability of process plants and control systems.

Our capabilities for ERM encompass the following:

OIL & GAS MEASURMENT SERVICES

- Proving for Custody Transfer
- Fiscal Meters oil/gas
- Master Meter Proving
- Water Draw Calibration for prover loops
- Servicing and Calibration of Chart Recorders
- BS&W Monitor repairs

MAINTENANCE MANAGEMENT

- Preventative maintenance
- Condition Monitoring
- Predictive maintenance

SPECIALIZED MAINTENANCE SERVICES

- Mechanical
- Electrical and Instrumentation (E&I)
- Automation control system
- Planning and scheduling
- Root cause failure analysis
- Project Management Services
- System Upgrades

SCADA, PLC's & DCS VALVE MAINTENANCE

- Pressure safety valves
- Process isolation valves
- Fire and gas detection systems

Valve Services

Services such as valve repairs, welding and fabrication and instrumentation are carried out by our personnel at our machine shop which is located at Kenson's head office.

VALVE RECONDITIONING / REPAIRS

Our mobile Valve Unit allows on the spot services for shut down or Turn-a-Round (TAR) on a 24 hour 7 days a week basis. The Unit contains two (2) certified test stands, work bench, lathe, sandblasting unit, tools and accessories. Kenson's Valve shop is completely equipped to conduct overhaul and repairs to ball and gate valves up to 30" in bore size.



WELDING AND FABRICATION

Kenson's workshop includes equipment to support welding and fabrication for the following:

- Platforms structures I walkways/railings
- Carrying Baskets to transport goods and materials offshore
- Stands and Mounts Electrical and Instrumentation equipment on offshore facilities As part of the process we also provide minor sandblasting works as required.



INSTRUMENTATION

- Pressure Testing
- Equipment assembly prior to commissioning

CORROSION MAINTENANCE

Kenson's corrosion Maintenance Technicians employs best practice, procedures and guidelines for material selection, corrosion control, corrosion monitoring, inspection and maintenance. These cover management and organizational requirements for the handling and reporting of corrosion related information.





In our effort to ensure that our clients minimize maintenance down time of their facilities **KENSON**, has partnered with **BOLTTECH Manning**, a recognised industry leader with a 35 year history in speciality industrial bolting and thermal technologies to be able to provide

our clients with engineers and technicians who are capable of providing solutions for all bolting applications ensuring your company continues to operate at peak performance.

Backed by a full line of Original Equipment Manufacturer



(OEM) industrial bolting tools, induction, combustion and resistance products, we provide on-site industrial bolting services for both offshore and onshore facility. Our services are tailored to client specific requirements and are performed with the utmost attention to safe, functional, reliable and efficient execution.

Together with our strong technical partner, KENSON is able to incorporate the latest and most effective techniques available to prevent the failure of bolted joints on your plant facility.

Training & Development



The Kenson School of Production Technology (KSPT), since its inception, the school has been the premier training institute for offshore platform experiences.



KSPT Training Process Simulator

KSPT provide a virtual catchment of trained personnel in support of Kenson's operations

The following courses are particularly relevant to both the upstream and downstream Energy Sector:

- Energy Institute approved Advanced Diploma in Offshore Production Operator Training
- Energy Institute approved Advanced Diploma in Land Based Production Operator Training
- Energy Institute approved Advanced Diploma in Natural Gas Technology Technician
- City and Guilds International Vocational Qualification in Oil and Gas- Process Technician
- City and Guilds International Vocational

- Qualification in Oil and Gas- Instrumentation Maintenance Technician
- City and Guilds International Vocational Qualification in Oil and Gas- Mechanical Maintenance Technician
- City and Guilds International Vocational Qualification in Oil and Gas- Electrical Maintenance Technician

There are also training programs specifically designed/customized to meet client needs. You may visit our website **www. kspt.edu.tt** to obtain more details on the programs offered.

















Logistics & Warehouse Services

Kenson provides support drilling services for our companies who are in the drilling phase of their operations.

In the area of Logistics we provide trained and competent personnel such as Material and Logistics Coordinators, Rig Clerks, Riggers and HSSE Personnel.



We can boast a robust warehousing facility which comes fully equipped with:

- The necessary shelving installed off the ground which accommodates Inventory/Parts
- Air Condition to meet the storage requirements for critical spares that require special protection
- Safety Equipment
- Office Space
- Inventory Management Software System to manage the inventory
- for Storage for Drill Pipes, aire Tubulars and Equipment

Other Services:

TRANSPORT

- Trucks & Pickups
- Hiab trucks

RENTAL

- Porta-Camp Units
- Modified containers for storage.

KENSON GROUP Corporate Brochure

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