

#### **SERVICES AT A GLANCE**



ENGINEERING & CONSTRUCTION SERVICES



PROCUREMENT SERVICES



TECHNICAL SAFETY SERVICES



**HEALTH & SAFETY SERVICES** 



MANPOWER SUPPLY & TECHNICAL SUPPORT



TRAINING SERVICES



FIRE MANAGEMENT SERVICES

#### **ABOUT US**

TOMSEY ENGINEERING AND SERVICES INTERNATIONAL LIMITED (TESIL) is an indigenous company with 100% local content capacity in Engineering, Procurement, Construction (EPC) and Safety Services incorporated in 1992, we provide exceptional service to various sectors in Nigeria, including Oil and Gas, Power, Mining, Refining and Petrochemical and the Industrial Sector value chain.

Welcome to Tomsey Engineering and Service International Limited



Provide quality Engineering, Technical, Construction and Procurement services to meet our client's requirements while ensuring that they derive maximum benefits from their investment.

Contribute to the human resources development of our clients by enhancing their knowledge and skills through training intervention in various aspects of operation and technical development..



Be Africa's leading Engineering, Procurement and Construction Company. Providing quality services for our clients and driven by international standards and specification.



- ▶ Integrity
- Quality
- ► Excellence

## ENGINEERING & CONSTRUCTION SERVICES

We provide Mechanical and Civil Construction, as well as Specialised Consultancy Services to a wide range of operators and service companies. We also provide conceptual, FEED and Detailed Engineering Design, ensuring we deliver quality and value to our clients. Our comprehensive technical services encompass the complete project life cycle: Engineering, Project Execution, Project Management, Installation, Commissioning and Maintenance.





## ENGINEERING & CONSTRUCTION SERVICES







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#### **PROCUREMENT**

Leveraging extensive market knowledge and global alliances, Tomsey delivers proven procurement strategies and solutions to substantially reduce supply chain costs and deliver quality materials that meet the client's specific requirements on schedule.



#### **Procurement Services**

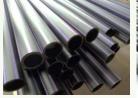
As a frontline Expeditor and Procurement Company, we provide creative and practical solutions in ensuring that our clients' procurement needs are met. We maintain regular, supportive contact with our clients, ensuring we go above and beyond to guarantee complete client satisfaction with the service we provide.

We are always available to provide solutions to all technical procurement needs. Regardless of the scale of execution, size of inquiry, and the value of the project, you can rely on Tomsey for the same level of service and attention detail.

#### **Our procurement services covers**

- Groundwork equipment e.g tractors, excavators.
- Power station e.g Electrical and Electronic equipment, Turbine spares, Control Boards / Electronic Cards hydro Generation Equipments, Packaged cooling equipment etc.
- Oil and Gas equipment including gaskets, valves, pumps, actuators, pipelines, compressors, catalysts, heat exchangers, flanges, electric motors, electronic cards special tools etc.
- Collapsible fuel tanks.
- Marine equipment and spares.
- Fire trucks and fire fighting equipment
- Personal Protective equipment including Safety shoes, clothing and special hazard wears including special chemical equipment.
- ▶ Welding equipment and various industrial tools.
- > Surveillance security systems.

#### **PROCUREMENT**





















We have established strategic partnerships with Buying Houses and Global Procurement Solutions providers in Europe, Asia, and North America to support our client procurement needs.

We also have established relationships and partnerships with Original Equipment Manufacturers (OEMs), guaranteeing quality and service excellence.

#### CONSULTANCY



**AT TOMSEY**, we provide quality and budget-driven consulting services in a fast-paced design and construction world. We also handle multiple projects for the delivery of onshore modules, offshore platforms, deep water floating platforms and subsea facilities.

**TOMSEY INT. CONSULTANTS (TICS)**'S Core Business is Man Power Development intervention, concentrating on job-related areas to improve working practices, productivity and inter-personal skills, targeting management and personal development with special Health Safety and Environmental Management. We also supply technical experts in Engineering and HSE to compliment and the Manpower resources of our clients when required.

## MANPOWER SUPPLY AND TECHNICAL SUPPORT

ur Human Capital (Manpower) Supply and Technical Support Services spans across various technical and non-technical disciplines, with a strong network of experienced professionals in the required field.

Tomsey Engineering and Services Int'l Ltd is a major provider of technical and non-technical manpower across various industries, especially Oil and Gas, Petrochemical, and Manufacturing Industries. Our network of subject-matter experts and professionals can be outsourced to our clients on short-term or long-term basis to support the client's needs.

Our manpower expertise ranges from Mechanical, Civil, Electrical and Instrumentation, Process, Project Management, Document Control, and other Engineering Disciplines; to Health Safety Environment, QA/QC, Quantity Survey, Technical Safety, Human Resources, and other disciplines.

With a versatile and reliable workforce, we focus on ensuring that our clients gain competitive edge in their sector and provide personalized solutions tailored to meet our client's needs.



# TOMSEY Expert in Technical SAFETY



SPECIALIST, CERTIFIED AND EXPERIENCED

#### **Technical Safety Services**

- Hazard Identification (HAZID) workshops
- BOWTIE Risk Assessment technique
- Risk Assessment studies
- Hazard and Operability (HAZOP) Studies
- ✓ SIL [Safety Integrity Levels]
- ✓ Health, Safety, and Environment (HSE) Case studies
- Noise mapping
- ✓ Obsolescence Management Service
- Pre-Startup Safety Audit
- Commissioning and Abandonment Plan and a host of others

Some of our licensed resources and partnerships











#### With Over 250 Completed Projects

- ⋆ HI Development Project Technical Safety Workshops
- ★ Escravos Integrated Node Facilities Re-HAZOP
- ★ Jisike and Ohaji South Facilities Operational HSE Case
- ★ Amukpe Liquid Treatment Facility Upgrade HAZOP & SIL
- ★ Egbaoma Flowstation Upgrade 2.0 Project HAZOP
- ⋆ Northbank and Southbank Facilities Re-HAZOP

... and many more









#### TECHNICAL SAFETY



The Operational Safety Case and Design Safety Case have become critical requirements for all operators in the Oil and Gas Industry. Whether Upstream, Midstream, or Downstream facilities, the regulators - NUPRC and NMDPRA, have improved their oversight function to ensure all facilities operating in Nigeria have the right safety protocols in place to protect the facility, the environment, and the entire value chain.

**Tomsey Engineering and Services** is positioned to support you in developing your Operational Safety Case to meet all regulatory requirements. With over 25 years in the Oil and Gas industry, working closely with regulators and operators, we have all that is required to support you in developing an APPROVED Operational Safety Case.

Let's begin your journey toward full regulatory compliance.

#### **HEALTH AND SAFETY SERVICES**

The workplace is a major influence on the health, wealth, morale and productivity of employees, and visitors alike. Organisations are becoming increasingly aware of the need to respond to the challenges of ensuring their environments and workplaces are safe and healthy and that they meet all statutory requirements. Often this requires the support of external health and safety consultants.



#### **HEALTH AND SAFETY SERVICES**

Through our in-house team of qualified consultants, Tomsey Engineering & Services Limited helps our clients to meet global safety standards, helping to protect employees, contractors, and visitors from harm.

 HSE Policies **HSE Management System (HSE-MS)** OHSAS 18001:2007, ISO45001:2018 **HSE targets & Objectives**  HSE manuals development Equipment Operational manual Safe Operating procedure manual Project Specific HSE Plan Job Hazard Analysis Safety Audits. Emergency Response plans. Emergency Contingency plans. Site safety inspections and Audits Maintenance of HSE equipment - Fire Hydrants systems, Fire Hose reel and Water Suppression system, Fire panels and accessories, Fire Extinguishers & Hose systems, Fire panels and accessories, Fire Extinguishers.

#### TRAINING SERVICES





**TOMSEY** has built up a team of Qualified Safety and Health Professionals from a diverse range of backgrounds providing a broad knowledge base within the company in both training and consultancy. This pool of trainers and consultants are available to all our clients ensuring that Complete Safety Solutions can provide the correct advice and offer practical, realistic solutions based on experience and training.

#### **SPCIALISED TRAINING**

We provide the best in-house training programs customized to meet the specific needs of our clients.

#### Certification programs offered include:

- 1. Process Safety Management (PSM) Certification
- 2. Hazards and Operatability Studies Certification
- 3. Practical Hazard Identification and Risk Assessment Training for Oil and Gas
- 4. Process Plant Optimization Training
- 5. Oil Spill Response & Environmental Remediation Training
- 6. General Health and Safety Development Programme
- 7. Managing Safely: HSE Competence Development for Managers and Safety Supervisors

**Among others** 

#### **Open Program Resources**

Our open programs are conducted in fully equipped lecture theatres located in the serene environment conducive to learning and complemented with the most satisfying catering services.

#### FIRE MANAGEMENT SERVICES

Our areas of competence in Fire Safety Management support to our clients includes but not limited to;

Design, Supply and Installation of fire equipment

- Pyrocool 0.4 FEF foam concentrate
- Fire hydrants
- Mobile foam Units
- Fire extinguisher
- Fire Hose reel and Water Suppression system
- Fire Alarm panels and smoke detectors
- Water sprinkling system, designing the Structure

### Provision of Fire Management Services

- Fire Protection system Equipment Installation and Maintenance
- Fire Risk Assessment
- Fire Safety Audits















# DON'T PANIC WE KNOW HOW TO SOLVE IT



# COMPLETE FIRE SAFETY SOLUTIONS

- Supply of Fire Extinguishers and Duraline Hoses
- Servicing and Refilling of Fire Extinguishers
- Supply of Fire and Smoke Detection Devices
- Supply of Fire Fighter Personnel Gears
- Fire and Emergency Signage

- Design of Fire Detection System
- Installation and Commissioning of Fire Hydrants
- Overhauling of Fire Hydrant System
- Fire Safety Audits
- Fire Safety Training

Contact Us: info@tomsey.com.ng



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#### CLIENTS

















#### **PARTNERS**















**Engineering &** Construction

Health, Safety & **Environment** 

**Technical Safety** Services

**Training &** Consulting **Technical Procurement** 

100+ 200+

100+

250+ 100+

