

MIPET COMPANY PROFILE



 **MIPET**
SERVICES LTD.
RC: 467464



“With our vast and extensive experience, it is really a great success if we want to look back on what have been accomplished. Our expanding portfolios of subsidiaries and divisions have more positioned Mipet Services Limited as a company with professional excellence and international acclaim. Our latest venture through the setting up of multi-dimensional division will certainly result in further successes of our business.”

MD Operations



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Company Brief

Introduction Brief Facts.



Mipet Services Limited is a wholly indigenous oil and gas services company that was founded in the mid 90's and incorporated into a limited liability company with 100% Nigerian shareholding in 2002.

MSL is a Nigerian registered company with its head office and stack yard/mud plant facility in Port Harcourt, Rivers State and operations office in Warri, Delta State.

The company was established to provide world class innovative business service solutions and has experienced tremendous growth without compromising health, safety and environment within the Oil



and Gas Industry, delivering trusted and superior results with great performance for its clients in the Nigerian oil and gas sector.

We have positioned ourself to continuously serve the oil and gas industry and we provide supports for the full life cycle on an integrated basis in line with our clients' requirements.

Through strategic alliance with strong and experienced International Technical Partners, we provide products, services and solutions that optimises customer performance satisfaction in a safe and environmentally sound manner. Mipet Services Limited to date continues to deliver credible oilfield services that meets client's quality and expectations, at cost effective rate against all odds.

Vision, Mission and Goals



VISION

Our Vision is to become a world class preferred oilfield service provider known for the provision of innovative and cost-effective engineering solutions.

MISSION

Our Mission is to provide top quality engineering services to our clients at a timely and cost-effective rate and to meet our client's quality expectation without compromising health, safety and environment.

GOALS

Our Goal is to become the indigenous company of choice in the provision of oilfield services within the Nigerian oil and gas industry.

Company at a Glance



MIPET Services Limited
Was Incorporated

1995

2002

FIRM &
COMPANY
REGISTRATION



Started The Business
With Maintenance,
Repairs & Operation Focus



MIPET Services Limited
Western/Eastern Offices
Were Established

Partnered with Key OEM to
Realize the Local Content
Aspiration



2017



Mipet Supplied Technical
Man-Power to Sterling Global
for HDD Project at
Enyi and Anieze Location



MIPET Engineering & Technical
Services
Was Established

2022



MIPET Mud
Plant was Established

Our Value System

It is Not Just What We Do at **Mipet Services Limited** that Sets Us Exceptional, **It is How We Do It.**



CONTENT



NIGERIAN CONTENT DEVELOPMENT POLICY

Mipet Services Limited in recognition of its Legal, Contractual and Moral Obligations towards the Nigerian Oil and Gas Industry Content Development Act of 2010 (NOCIDA) is committed to discharging its procurement and contracting responsibilities in line with NOCIDA 2010 including other legal requirements and standards applicable to its operation, as such, its Nigeria Content Development Programme forms an integral part of the company's procurement and recruitment process with top management staff appointed as the chair person for Nigerian content development.

To demonstrate this, Mipet Services Limited hereby undertakes to:

- Utilize Nigerian made goods and services, except where it is not available
- Employ and develop Nigerians in all capacities and levels, except where the skill requirement is not available
- Where skill/technical know-how is not available in Nigeria, Mipet Services Limited will employ an expatriate/foreign firm and assign Nigerian to undertake them with a well structured succession plan in place.
- Source all funds and Insurance Policies for Projects/Contracts from Nigerian Banks and Insurance Companies, except where capacity is not locally available.
- Exceed the targets stipulated in schedule of the NOCIDA 2010
- Regularly assess and review the policy statement, its Nigerian content plan and targets, to ensure compliance with set objectives, NOCIDA and for continual improvement.

In order to achieve this, MIPET SERVICES LIMITED shall establish and implement a robust Nigerian Content Development Plan (NCDP) throughout the organization and at all locations.

(Managing Director)



HEALTH & SAFETY POLICY

MIPET SERVICES LTD considers the health of its staff to be of paramount importance especially during operations and the execution of projects, such projects shall be planned to ensure and maintain the health of staff, contractors and third parties.

The company shall do this by:

- Employing the services of a competent Relationship Health service staff to care for the health of its staff.
- Employing the services of a qualified registered nurse to attend to staff in the office and field camps.
- Ensuring the medical fitness of cooks and food handlers whom shall attend to field crew in camps.
- Mapping out contingency plans for all field and office operations to accommodate emergency situations.
- Training key field offices on visible determination of the health status of the crew and administer first aid to field crew members.
- Putting in place first aid boxes in the base offices, camps, vehicles and for every field crew.

(Managing Director)



ENVIRONMENTAL POLICY

MIPET SERVICES LIMITED shall execute all its projects with minimal adverse impact on the environment and also maintain the ecosystem based on sound principles of sustainable development.

The company shall ensure that:

- All statutory laws and regulations on environment are available to the office.
- Field (crew and office personnel are aware or informed of national statutory laws on environment for compliance.
- All staff desist from removal or destruction of environmentally protected resources.
- All field crew strictly adheres to environmental procedure on survey line and reports all wild life seen during field operations.
- Field crews are aware of existing community sacred trees and respect the norms, tradition and cultural values of host communities.
- Staff is trained on environmental awareness for sound basic environmental principles.
- Wastes from operations are properly segregated and disposed to minimize impact on the environment.
- The contribution towards preservation of the air, water, animal and plant life in the Niger Delta from adverse effects.

(Managing Director)

ENVIRONMENTAL

HEALTH & SAFETY

Mipet Services Limited Certifications

Certificate Name

Certified By

ISO CERTIFICATE OF REGISTRATION
- ISO 9001: 2015



NMPDRA PERMITS FOR;

- Facilities and Equipment Installation
- Discipline Engineering Services
- Engineering Design Services
- Procurement and Supply Services



NUPRC PERMITS FOR;

- Major Construction Services
- Drilling/Production Services
- Special Transport Services
- Heavy Duty Equipment Supply, Installation and Maintenance



NCDMB/NOJIC JQS Certificate Of Registration For:

- Drilling/Production Services Marine Support
- Marine Support Services
- Major Construction Services
- Heavy Duty Equipment Supply Installation and Maintenance





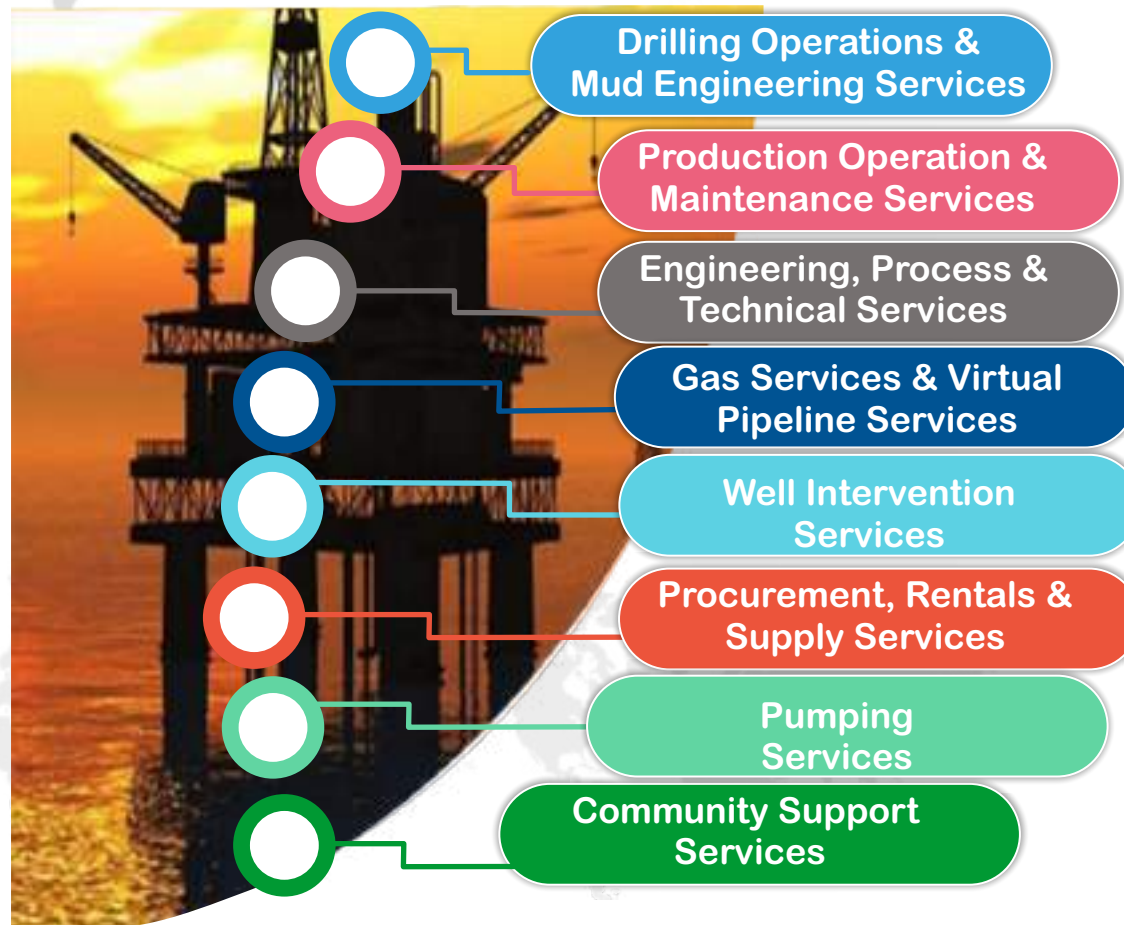
MSL Oil & Gas Services

- ▶ **UPSTREAM**
- ▶ **MIDSTREAM**
- ▶ **DOWNSTREAM**
- ▶ **COMMUNITY SUPPORT SERVICES**
- ▶ **PUBLIC SECTOR**

Our Services/Product Line

Mipet Services Limited delivers a broad spectrum of specialized solutions across the upstream, midstream, and downstream sectors of the oil and gas industry, as well as the public sector. Our expertise encompasses Technical Services, Infrastructure Development, Community Support Services, and Comprehensive Operational Support, covering Exploration, Production, Transportation, Refining, and Distribution. Guided by a commitment to excellence and innovation, we provide tailored solutions that empower our clients to achieve operational efficiency, reliability, and sustainable growth.

Our Product Line



Our Services/Product Line



Production Operation & Maintenance

- Oil and Gas Production Operations
- EPF Supply, Set-Up & Operations
- Production Enhance Services
- Production Chemicals & Materials Supply
- Facilities and Equipment Installation Services
- Installation of Rotating Equipment (Pumps, Compressors, Gas Turbines and Instrumentation Systems etc.)

Drilling Operations & Mud Engineering Services.

- Drilling Operation and Support Services
- Manpower Supply
- Drilling Fluid/Mud Engineering
- Drilling Rig/Equipment/Material Supply
- Conductor Piping

Engineering, Process & Technical Services.

- Pre-FEED/FEED Studies
- Engineering Design
- Bespoke Custom Solutions
- Process/Facility Design
- Process Engineering and Automation
- Facility Operations & Maintenance

Procurement, Rentals & Supply Services.

- Procurement
- Supply Services
- Rentals
- After Sales/Services Support



Gas Services & Virtual Pipeline Services

- System Modeling and Process Evaluation
- Flow Station Operation & Services
- Gas Compression & Dehydration Facilities
- Product Water Treatment Facilities

Community Support Services

- Skill acquisition training and development centers set-up
- Procurement, Supply and Installations of School Laboratory Equipment
- Installation of ICT Equipment in schools
- Procurement & Supply of E-Learning Materials e.g Computers, Laptops, Tables, School Desk etc.

Well Intervention Services

- Wellhead Maintenance and Services
- Sealant Product Line
- Gas Lifting and Instrumentation Services
- Reservoir Stimulation and Acidizing
- Well Clean up and Flowback Operations
- Sand Clean Out

Pumping Services

- Pump Procurement and Supply
- Pump Installation and Commissioning
- Pump Operation
- Pump Maintenance/Serviceing
- After Sales Services
- Specialize Terminal Pumps
- Rotating Equipment
- Vertical Turbine Pumps (VTP)

- 
- ◇ **Drilling & Work-Over Operation And Support Services**
 - ◇ **Drilling Rig Supply And Maintenance**
 - ◇ **Drilling Fluid Chemicals/Mud Engineering Services**
 - ◇ **Equipment/OCTG & Material Supply**
 - ◇ **Pumping Services, Sales, Repairs & Maintenance**
 - ◇ **Rotating Equipment**
 - ◇ **Pumps - (Crude Transfer Pumps, Crude Export Pumps, Vertical Pumps, Centrifugal Pumps, Positive Displacement Pumps, Progressive Pumps, Submersible Pumps, Horizontal Split Case Pumps, Turbine Pumps, End Suction Pumps)**

Mipet Oil & Gas Drilling Division



Drilling Operation And Support Services

MIPET Services Limited & her Drilling Partners provide drilling rigs and drilling rig related services in Nigeria. We specialize in contract drilling, field development and production optimization services (onshore and offshore) to independent and major oil and gas companies.

Specialized Drilling Services Includes;

-  Rig Move
-  Drilling Rigs Supply and Maintenance
-  Drilling Rig Operation and Support Services
-  Contract Drilling
-  Drilling Equipment Procurement and Supply

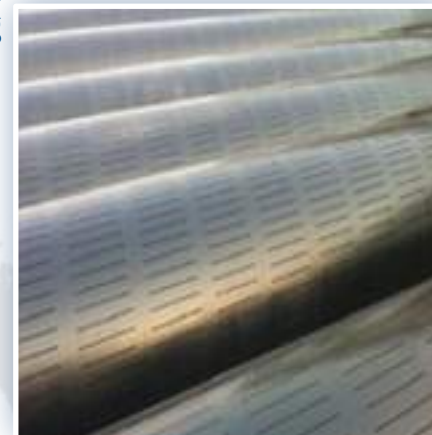
Drilling Rig Supply And Maintenance

We have the ability and capacity to supply all kinds of drilling rigs, drilling rig equipment and materials, as well as carry out maintenance on these drilling rigs and the equipment.

Independently we can drill and complete a well, of which the Drilling rigs and accessories are available for inspection.

Our Drilling Product Range Includes;

- | | |
|---|--|
| ☐ UBD and MPD Packages , | ☐ Drilling Manifolds |
| ☐ Mud Tank Systems, | ☐ Mud Skips |
| ☐ Piping Packages | ☐ Solid Control and Handling Equipment(package) |



Product Line (Drilling Fluids & Mud Engineering Services)

- 
- **FORMULATION, PRODUCTION & SUPPLY OF DRILLING FLUIDS/CHEMICALS**
 - **MUD LABORATORY**
 - **MUD CLEANING**
 - **SOLID HANDLING & CONTROL**
 - **CHEMICAL PRODUCTION AND TREATMENT**
 - **CHEMICAL STORAGE & MATERIAL HANDLING FACILITY**
 - **WAREHOUSING AND STORAGE FACILITY**

Product Line (Drilling Fluids & Mud Engineering Services)

ABOUT US:

MIPET Drilling Fluid and Mud Engineering Department is a new generation indigenous drilling, completion, work-over and production fluid company with target to global market in view. Ours is to capture a leading role in the international market of oil and gas industry, drilling fluid engineering technology and expertise.

MISSION:

MIPET Drilling fluid and Mud Engineering department mission is to become a major player in the provision of chemicals and mud engineering in Nigeria and overseas.

To provide solution to challenging problem in the drilling/mud engineering industry/technology in the country

VISION

Our vision is to be the Nigeria strongest and leading indigenous service provider for chemical and drilling fluid (mud)engineering in the global market.

CAPACITY AND GROWTH PLAN:

MIPET Drilling fluid and Mud Engineering department has the ability to offer innovative complete drilling, completion and workover fluid solution that are hinged on locally based solution and partnership of international standard



PARTNERSHIP:

MSL has a service agreement with Macobar Dresser Nigeria Ltd with adequate & strategically located water front mud engineering facilities for an efficient drilling fluid (mud) engineering service delivery to swamp and deep water offshore exploration and exploitation.

We have a standard Laboratory with the most recent testing apparatus that can meet the recent oil and gas exploration demand in mud engineering.

Our services also include the provision of highly qualified Nigerians and experts mud engineering consultants who meets our client's needs through consultancy agreement and permanent employee sourcing.

Our local and international partnership provides cost effective innovative engineering solutions to meet with today's drilling and completion fluid challenges.

Product Line (Drilling Fluids & Mud Engineering Services)

Our additives for oil, water and synthetic based muds are designed to complement and enhance the performance of our customers' mud systems, enabling minimum non-production time and improved well performance. Our product portfolio contains polymers designed for a wide range of reservoir and operating conditions.

Our versatile and adaptive fluids systems help manage risk, improve well site safety, and improve overall performance.

MUD-PLANT FACILITY

MIPET Services Limited has built an ultra-modern mud plant facility at Elenlewo Obio-Akpor, Rivers State.

The plant has a combine capacity of over 15,000 bbls & 400mt respectively to service the Exploration and Production companies.

The following are included in the facility;

- | | |
|--|--|
| ☐ Mud Laboratory | ☐ Changing room and offices |
| ☐ Warehouse Facility | ☐ Security post |
| ☐ Spare Part/Store Room | ☐ Convenience, etc. |

We also have Materials Handling and Logistics arrangement in place. Also available are large fleet of vehicles and trucks to support the logistics operations and movement of goods and personnel.

Our Mud plant Facility can handle a minimum of three wells at the same time and it's division is staffed with skilled and seasoned professionals in the drilling industry. It has a functional drilling fluid/bulk plant and well equipped laboratories.



**MIPET Chemical/Drilling
Fluid Warehouse**



MIPET FIELD MUD LAB

Product Line (Drilling Fluids & Mud Engineering Services)

MSL drilling fluid division produces and supply drilling fluids, mud chemicals, portable mud labs, filtration equipment , and other ancillary products and services.

MIPET Supplies all types of chemicals to the Oil and Gas Industry. Our warehouse is completely equipped to handle hazardous and non-hazardous chemicals, our chemical product range includes but not limited to the following;

- Well bore clean up chemicals, Drilling Mud Chemicals, Demulsifiers, Emulsifiers, Corrosion Inhibitors, Biocides, Anti-Foaming Agents, Paraffin Inhibitors, H₂S Scavengers, Drag Reducers, Asphaltene Inhibitor & Control, Pour Point Depressant, etc.

FIELD BASED LOGISTICS

MIPET has Resources and Track Record for Field based Logistics for Onshore and Offshore Locations. We provide all logistics solutions to deliver the right goods at the right time and at the right place regardless of the size, weight or location. We have the capacity to offer equipment procurement, supply, and rentals. Our Logistics services division is designed to help move goods quickly and efficiently.

Our services include but not limited to;

- Personnel Movement
- Equipment Movement
- Leasing of Onshore and Offshore Equipment, etc.



Mobile Field Lab



Mud Tanker



Trailer



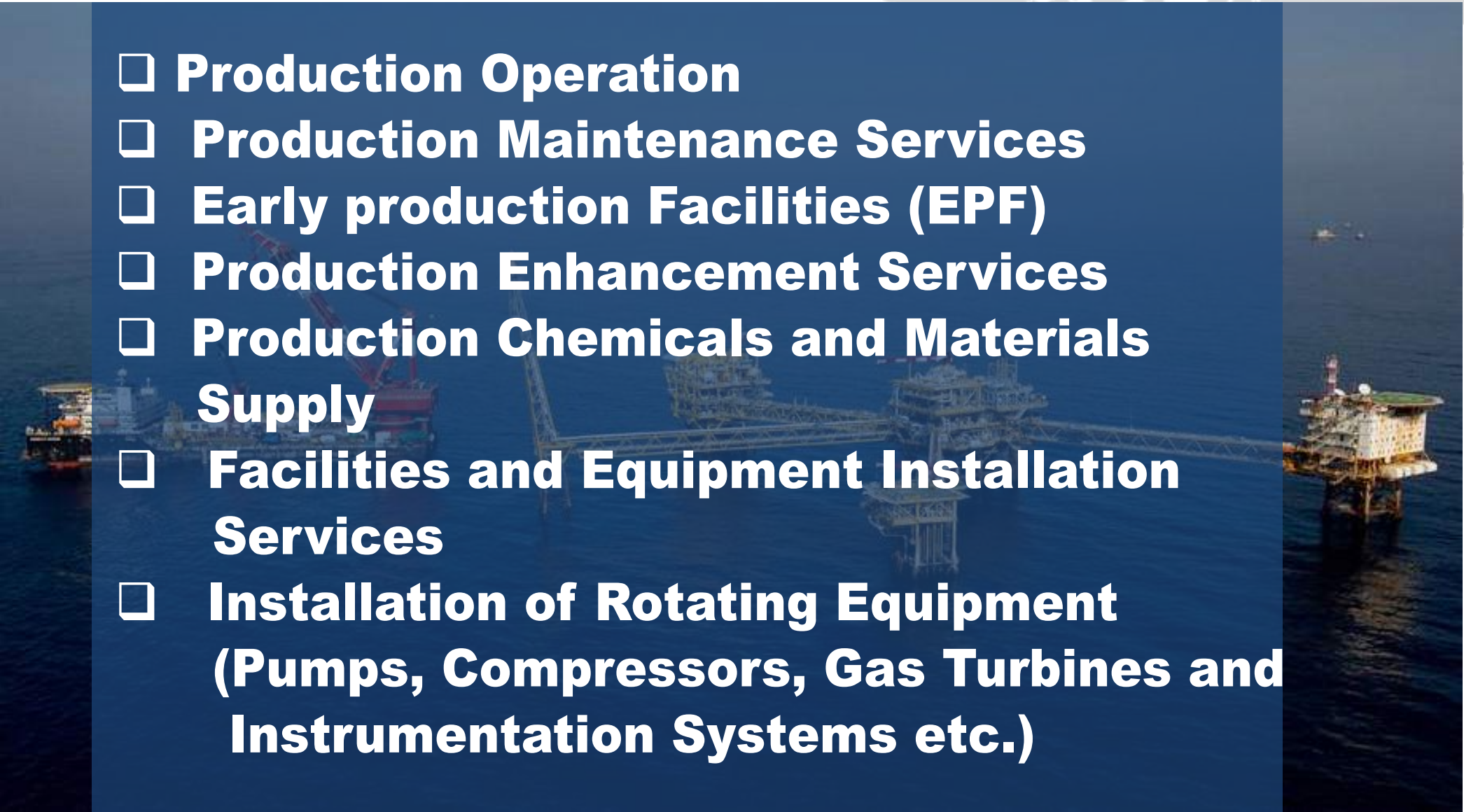
Mud Tanker



Folk-Lift



Trailer Conveying Chemicals

- 
- ☐ **Production Operation**
 - ☐ **Production Maintenance Services**
 - ☐ **Early production Facilities (EPF)**
 - ☐ **Production Enhancement Services**
 - ☐ **Production Chemicals and Materials Supply**
 - ☐ **Facilities and Equipment Installation Services**
 - ☐ **Installation of Rotating Equipment (Pumps, Compressors, Gas Turbines and Instrumentation Systems etc.)**

Production Operation & Maintenance Services



Production/Maintenance Services Division:

MSL Production and Maintenance Services Division deploys technology and methods to safely develop a wide range of resources both onshore and offshore in diverse location. Our Production and Support Services finds and develop hydrocarbon resources, operate oil and gas assets, as well as refineries, flow stations, pipelines and terminals across Nigeria. Our goal is to become an indigenous industry leader and engine room for our integrated energy company.

Production Operations:

MSL Production Operations involves every stage of oil and gas production: from the point at which hydrocarbon flow into the well, right through the production facilities, to the final point of sale.

MSL production Engineers & Operators are at the center of MIPET oil and gas production business. They are found working day to day in our client's assets, providing support solutions to new projects and field development and planning to ensure safe and optimal work-ability of future facilities.



Our Production Operation and Support Services Product Range Includes;

- ☐ Operation and Maintenance of production facility on a call-out basis
- ☐ Production facility construction, installation and upgrade
- ☐ Field development planning and project support
- ☐ Logistics for major projects and existing fields.
- ☐ Artificial Lift System; MSL provides expertise for all Artificial lift systems including Gas lift system, submersible pumps, Rod Pump controller, etc.
- ☐ Managing day-to-day operations with a strong focus on safety and environmental issues.
- ☐ Balancing day-to-day operational priorities with longer-term strategic objectives.

Integrated Early Production:

MIPET provides modularized Integrated Early Production Facility (EPF) for Oil and Gas production which enables clients start oil and gas production on a fast track basis.

Our EPFs can be delivered turnkey with options that include design, build, installation, commissioning, operations, maintenance and decommissioning.

Our modules are designed for easy conveyance, connectability, easy to operate and upgrade most importantly available at any point in time. The facility can be both mobile-designed or skid-designed. During the design stage, our team of experienced engineers will work with client

Production Operation & Maintenance Services

engineers to ensure exact fit-for-purpose production trains for both the oil and gas legs. MIPET EPFs are designed to meet the requirements of a wide range of applications including small fields where large financial investments could make a field uneconomical. Our EPF provides real-time production data that can help estimate reservoir performance before long-term facilities installation. It can be used for small reserves that would be financially risky or uneconomical to produce with a permanent production facility.

OUR EPF PLANT COMPOSITION INCLUDES;

- ☐ Oil and gas separator (OGS) ☐ Water separation tank (WSS)
- ☐ Measurement and adjustment block ☐ Flare unit (FU)
- ☐ Automated Process Control System with control unit and motor control centre
- ☐ Chemical injection pump (CIP)
- ☐ Oil/condensate buffer vessels (OBV) and water buffer vessels (WBV)
- ☐ Diesel power plant unit



EARLY PRODUCTION FACILITIES/SYSTEMS

MIPET EPFs provide operators with the ability to fast-track first oil or gas on new or marginal field developments. For marginal fields, the Early Production Facility (EPF) asset of the permanent production plant being built. It also allows operators the opportunity to collect real-time production data, enabling them to appraise reservoir performance. This appraisal period can be achieved through either an Extended Well Test (EWT) or a longer term EPF, resulting in optimal design of the final permanent facilities. MIPET offers EPF on either a lease or sale, operate and maintain basis.

MSL EPF Applications Include;

- ☐ BOO: Build-Own-Operate Systems
- ☐ BOOT: Build-Own-Operate Transfer Systems
- ☐ Modular Construction / Bespoke
- ☐ MOPU: Mobile Offshore Production Unit Supply and Management

MSL EPF Features and benefits Include;

- ☐ Turnkey Solutions
- ☐ Experienced Professional at every stage
- ☐ Effective Project Management
- ☐ On-site installation and commissioning services
- ☐ Operations and Maintenance
- ☐ Logistics and Accommodation

- 
- ☐ **PRE-FEED/FEED STUDIES**
 - ☐ **ENGINEERING DESIGN**
 - ☐ **BESPOKE CUSTOM SOLUTIONS**
 - ☐ **PROCESS/FACILITY DESIGN**
 - ☐ **GAS PROCESSING PLANT AND
CONDITIONING ENGINEERING DESIGN**
 - ☐ **FACILITY OPERATION & MAINTENANCE**
 - ☐ **ELECTRICAL INSTRUMENTATION**
 - ☐ **FACILITY COMMISSIONING &
DECOMMISSIONING**
 - ☐ **PLANT UPGRADE**



Our Engineering and Technical Service team brings together the knowledge and skills required to meet client detailed project lead time to excel in performance and reliability. We provide innovative, cost-effective, and safe engineering solutions driven by technology, from specialized equipment to process solutions and more. Our seasoned experienced field engineers provide customized engineering services and technical expertise aimed at increasing efficiency, improving safety and limited down time. A full scope of service is provided from pre-construction through project close-out

Based on our in-depth knowledge, standard and practice in the Oil & Gas industry, we have the capacity to provide complete Engineering and Technical solutions. From stand-alone equipment such as separators, surge tanks, heaters and heat exchangers to fully integrated packages such as UBD/MPD, well test and early production facilities, etc. we provide some of the highest quality product available.

Services Offered by MIPET Engineering & Technical Service Division Includes but not limited to;

- ☐ Engineering Survey
- ☐ Pre-FEED/FEED Studies to confirm the technical and economic feasibility of a project
- ☐ Detailed Engineering Design
- ☐ Bespoke Custom Solutions to solve even the most difficult testing and process issues
- ☐ Decommissioning to safely remove obsolete and redundant infrastructure
- ☐ Process Design to diagnose and deliver process design improvement or replacement

- ☐ Instrumentation & Controls infrastructure
- ☐ Process Design to diagnose and deliver process design improvement or replacement



Actuator

Engineering & Technical Service Division

- ☐ Analytical, Pneumatic, Electrical and Electronics Instrumentation
- ☐ Plant upgrading
- ☐ Calibration Services
- ☐ Inspection Services
- ☐ Data Acquisition
- ☐ Maintenance & Facility Integrity

Features & Benefit of MIPET Engineering & Technical Services:

The following benefits are guaranteed/enjoyed by our clients for choosing us as their preferred Engineering & Technical Services Consultant .

- ☐ Certified Project Managers to work on their project
- ☐ Experienced Project Engineers to work on their project
- ☐ Design and optimize each project
- ☐ Reduced project risks
- ☐ Improved execution efficiency

QA/QS SERVICES

We Perform:

- ☐ Inspections + Audit (Rigs, Tools, Equipment, Procurement, FPSO Facilities Swamp/Offshore, Evaluation, Site)
- ☐ Independent examination of Metering Facilities, Planning,
- ☐ Non Conformance, Post Operation Reviews etc.



**Actuator Change out at
NGC/Ibom Power Plant Facility**



**Actuator Change out at
NGC/Ibom Power Plant Facility**



Field Calibration at NGC

- ☐ **Wellhead Maintenance & Services**
- ☐ **Christmas Tree Procurement, Maintenance & Services**
- ☐ **Sealant Operation**
- ☐ **Gas Lifting & Instrumentation Services**
- ☐ **Pumping Services/Rotating Equipment**
- ☐ **Well Clean up and Flow back Operations**
- ☐ **Sand Clean Out**

Well Intervention Services Division



MIPET Wellhead solution covers the entire life cycle of wellhead systems anywhere in the world. Our solutions cover the entire automation scope from hydraulic wellhead control panels and skids, well flow measurements, containerized well pad controls, master control stations, pump-off control, remote well monitoring and lift optimization, etc.



Servicing of WellHead in Progress

MIPET supplies Wellhead system to suit all casing size requirements and to full API specifications. We provide conventional stack-up, wellhead system, full bore and slim hole multi-bowl well head systems as well as systems for gas and oil well applications. With our team of experts, we carry out periodic inspection, function testing, repair, and wellhead intervention services for major oil producing companies.



**Christmas Tree
Servicing/Maintenance**



Christmas Tree Installation

WELL HEAD HOOK-UP SERVICES

MIPET Wellhead & Christmas Tree Services Includes but not limited to the following;

- ☐ Hook-up, pre-commissioning and commissioning of wellhead
- ☐ Offshore & Onshore Wellheads installation services.
- ☐ ESD and fusible loop instrumentation
- ☐ Wellhead & Christmas Tree Services, Repairs & Maintenance
- ☐ Loop test and trip test for well head pneumatic control system
- ☐ Instrument hook-up services for Well Head Control Panel (WHCP)
- ☐ First & Second Line Wellhead Maintenance services

Well Intervention Services Division

- ❑ Wellhead & Christmas Tree Spares and Equipment Supplies
- ❑ Wellhead & Christmas Safety and Control Devices, Maintenance and Installation.
- ❑ Refurbishment, Calibration & Testing of Wellhead & Christmas tree

Our additional Well Intervention Services includes;

- ❑ Xmas tree valve greasing and valve pressure Testing
- ❑ Annular Valve greasing and valve pressure testing
- ❑ Annular integrity monitoring
- ❑ Hanger seal/pack-off testing
- ❑ Gate valve and actuator repairs
- ❑ Echo meter liquid level detection
- ❑ Surface-controlled subsurface safety valve wash (SCSSSV)
- ❑ SCSSSV inflow test and function test
- ❑ Xmas tree valve greasing and valve pressure Testing
- ❑ Annular valve greasing and valve pressure testing



Christmas Tree Servicing & Maintenance

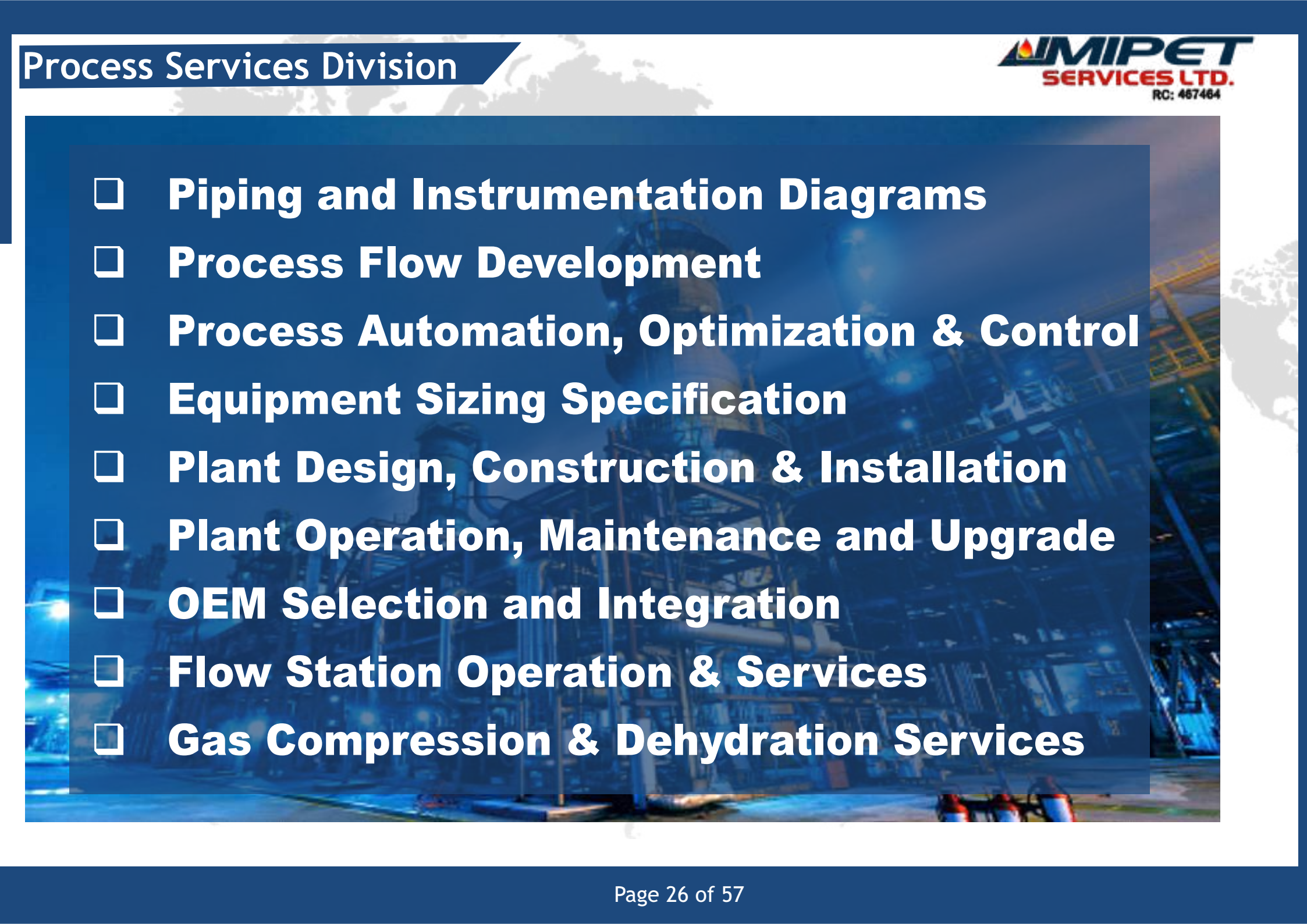


Wellhead Installation in Progress



Christmas Tree Troubleshooting



- 
- ☐ **Piping and Instrumentation Diagrams**
 - ☐ **Process Flow Development**
 - ☐ **Process Automation, Optimization & Control**
 - ☐ **Equipment Sizing Specification**
 - ☐ **Plant Design, Construction & Installation**
 - ☐ **Plant Operation, Maintenance and Upgrade**
 - ☐ **OEM Selection and Integration**
 - ☐ **Flow Station Operation & Services**
 - ☐ **Gas Compression & Dehydration Services**

Process Services Division

Mipet Services Limited Process Division:

Our Process Division has vast experience in process plant and in-depth knowledge of equipment, chemical components, thermodynamics, regulatory requirements, and standard design practices. We have in-depth expertise to help you get the best out of your existing equipment and operations. We will perform a detailed evaluation of your existing process, equipment, facility, and control systems to develop a plan to improve your operations. We offer a comprehensive array of services for any process design need and provide turnkey Engineer, Procure & Construct (EPC) Services.



MSL Process Division Expertise Ranges From:

- (i) **Production Operations:** These includes; Flow station and well-head operations, inspection and repairs, pressure testing, pipeline cleaning and pigging, oil spill control, containment and clean-up, pipeline leak repairs, well-head upgrades, and wire line services Engineering.
- (i) **Construction Services:** These includes; Platforms, Pipeline and flow line construction and repairs, mechanical design and construction, other technical and electrical work activities.
- (i) **Maintenance Services:** These include; pre-planned prevention of breakdown and maintenance of rotating equipment, Preventive and corrective maintenance, etc.

Our Service Range Includes But Not Limited To:

1. Industrial Process Design

These includes but not limited to;

- | | |
|---|--|
| ☐ Front -End Engineering Design (FEED) | ☐ Piping and Instrumentation Diagrams |
| ☐ Planning and Feasibility Studies | ☐ Utility System Design |
| ☐ Process Flow Development | ☐ Equipment Sizing Specification |
| ☐ Process Stimulation | ☐ Detailed Design (P&ID) |
| ☐ Process Control Diagrams | ☐ Process Automation and Control |
| | ☐ OEM Selection and Integration |

2. Operation and Maintenance Services:

Our highly skilled and experienced Operation and Maintenance Division have the capacity to undertake projects, provide operation expertise while displaying maintenance capability and skills.

Our service areas includes but not limited to;

- ☐ Asset Support
- ☐ Production Support
- ☐ Production Optimization
- ☐ Operation and Maintenance of LACT Unit
- ☐ Operation and maintenance of Autosamplers
- ☐ Facility Survey and Troubleshooting
- ☐ Operation and maintenance of Autosamplers
- ☐ Facility Survey and Troubleshooting
- ☐ On site & Remote O & M Services
- ☐ Operations and Maintenance Training Solution
- ☐ Resident and On-call O & M Services. ETC.



Gas Compression Skids



Gas Dehydration Skids

3. Process Optimization

These includes but not limited to;

- ☐ Improved Efficiencies
- ☐ Improved Throughput
- ☐ Reduced Downtime
- ☐ Better Coordination
- ☐ Reduced Waste.
- ☐ Increased Asset Utilization
- ☐ Increased Product Quality/Consistency
- ☐ Reduced Maintenance
- ☐ Increased Profits

4. Gas Dehydration Unit

MSL and her partners Gas Compression and Dehydration Facilities are Built to the highest industry standards and ranges from;

- | | |
|--|--|
| ☐ Gas Compression Skids | ☐ Gas Dehydration Units |
| ☐ Gas Sweetening Units | ☐ Amine Treatment Units |

Process Services Division

5. Gas Compression Unit

MSL and her partners Gas Compression and Dehydration Facilities are Built to the highest industry standards and ranges from;

- ☐ Gas Compression Skids
- ☐ Gas Dehydration Units
- ☐ Gas Sweetening Units
- ☐ Amine Treatment Units

6. Pressure Vessels

MIPET and Her partners has the capacity and extensive knowledge in carrying out engineering, procurement and manufacturing of pressure vessels (Coded/non coded) in compliance with international codes and standards, in line with customer's specification and project requirements.

MSL and her partners are certified for ASME U, U2 and S, National Board R and NB. We are capable of manufacturing pressure vessels in different materials, such as CS, SS, CS +Clad (in SS316L, alloy 625, Alloy 825 etc.) and with thickness ranging from 3mm to 100mm or more.

We cater services to Upstream, Mid and Downstream industries, including oil field service companies, EPC's OEM's etc.

7. Produced Water Treatment Facilities

MSL and her Partners provides engineered solutions to meet our clients' requirements for water-

handling during fracturing, production, disposal and enhanced oil recovery, in compliance with high quality standards.

Our Produced Water Treatment Facilities range includes:

- ☐ Hydro cyclones Skids
- ☐ Gas Floatation Units and IGF Vessels
- ☐ Coalesce Filters
- ☐ Degassers

Early Production Facilities



8. Flow Station Operation & Services

MSL has the competence and the expertise to handle flow station facilities. We provide expert and high quality, full service and cost-effective solutions in maintenance, repair, plant upgrades and modifications for flow-stations and gas plants. We are fully staffed-

Process Services Division

with flow station and pipeline engineers with decades of experience in installations, construction, upgrade and modifications, maintenance services of oil field equipment such as flow station and pipeline construction/replacement, mechanical and leak repairs etc. Our engineers can revamp a whole flow-station facilities, refabricate existing structures, construct and install process piping, flow-lines and pipelines etc.

9. Metering and Measurement

MIPET offers full integrated metering solutions to its client with full compliance to the government regulatory and statutory body requirements which meets the latest oil and gas industry standards.

We take full responsibility of quality project delivery from the design stage through to the commissioning phase and then handover to client for all custody transfer/fiscal measurement. Our integrated metering solution provides maximum accuracy during flow measurement and allocation.



MIPET offers a quick plug and plays solution to ensure minimal disruption to the operations of our customers. We deliver solution starting from procurement to construction to commission.

10. Metering Skids

MIPET and her partners offer a complete solution for all fiscal metering requirements in Oil and gas Industry. We provide full package metering solution to our customers. We design, construct, install, commission, operate and maintain the following;

- ☐ Crude Oil Custody Transfer Metering Unit
- ☐ Gas Custody Transfer Metering Skid
- ☐ Produced Water Metering Skid
- ☐ Pressure Reduction Metering Skid
- ☐ Fiscal Metering Skid
- ☐ Fuel Gas Metering Skid, etc.

11. Control/Security System Integration & Automation

MIPET provides a tailored control/security system integration and automation solutions to attain greater operational and process efficiencies. We have the required expertise to handle a wide array of control systems integrating project range from basic process control system set up, Fire and Gas systems, SIS, Safety Surveillance System as well as system integration for facility operation, monitoring and control purposes, CCTV & Access Control etc.

Our set up and commissioning procedure ensure minimal downtime as well as ensure that the plant efficiency and

Process Services Division

operational cost is maintained within the desired threshold.

Our Additional Service Range Includes;

- ☐ Integrated O&M (Utilities, Power Plants)
- ☐ Equipment Installation, Maintenance and Upgrade
- ☐ Upgrading or Revamping Projects on existing systems
- ☐ Technical Support and Assistance
- ☐ Rotating Equipment Installation, Maintenance and Upgrade
- ☐ Commissioning and Start-up Services

PROCURE, TECHNICAL DESIGN, INSTALLATION, COMMISSIONING, DECOMMISSIONING, REPAIRS AND MAINTENANCE OF AUTO-SAMPLER.

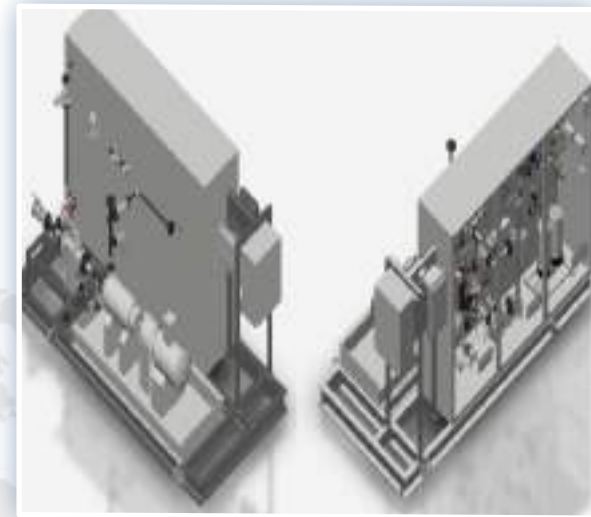
MIPET Services Limited has been providing Auto Sampling Units to the Oil and Gas, process and petrochemical industries for decades now. We design Procure Maintain, Service, and general overhaul of Jiskot Auto Sampling Unit. Over the years, we have achieved 100% Success rule in our design, procurement, installation & Commissioning of Auto Sampling Units in various Oil and Gas locations. we also have outstanding/Seasoned Engineers with first hand knowledge in the operating and maintenance of Auto Sampling Units, hence making us a One-Stop-Shop for anything Auto Sampling of Crude Oil in Nigeria and West Africa.



Gas Metering System



Auto-sampler Units



Auto-sampler Design

- 
- ☐ **Packaged Gas Compressors**
 - ☐ **Reciprocating Compressor Packages**
 - ☐ **Instrumentation & Monitoring Systems**
 - ☐ **Manual & Fully Automated Control**
 - ☐ **Virtual Pipeline**
 - ☐ **Procurement & Supply**
 - ☐ **Installations, Operations & Maintenance**
 - ☐ **After Market Support & Spare Parts Supply**
 - ☐ **Start-Up & Commissioning**

Mipet Gas Service Division

MIPET Gas Services Division in collaboration with her foreign partners has over 20 years' experience in gas compression and power generation. We provide reciprocating compressor packages for both onshore and offshore operations in Nigeria. We also supply and maintain the following on rental, lease purchase and direct sales platforms;

- natural gas reciprocating compressors,
- screw compressors,
- steam generating plant and rig cooling equipment



Gas Compression Units



MIPET Gas Services Division Products Lines

Our products include;

- Gas and Air Compressors
- Steam Generator
- Gas to Power Turbines and Engines
- Predictive and Prescriptive Maintenance tools. ETC.

Our team of in-house engineers can design cost effective solutions in-line with our customers' requirements.

We design and provide pressure vessels, structural skids, process systems, etc.

MIPET Gas Service Division offers the following Field Technical Services;

- Equipment Design, Procurements & Supply
- Installation & Maintenance
- Equipment Servicing
- Operations and Maintenance Management
- Full Aftermarket Support
- Spare Parts Supply
- Start-Up & Commissioning

- 
- ☐ **Pipeline Construction (Trenched And Trenchless)**
 - ☐ **Pipeline Commissioning**
 - ☐ **Pipeline Pigging & Stuck Pig Recovery**
 - ☐ **Pipeline Cleaning**
 - ☐ **Dewatering, Air Drying, Passivation, De-sanding**
 - ☐ **Pipeline Survey**
 - ☐ **Pipeline Hydro Testing**
 - ☐ **Product Transfer**
 - ☐ **High Pressure & High Volume Fluid Pumping**
 - ☐ **Leak Detection**
 - ☐ **Pipeline Decommissioning**

Pipeline Services

MIPET Pipeline Service Division offers clients the most efficient and cost effective pipeline services as well as fully integrated support services that will work out the most effective cost solution to minimize the client's risk while ensuring timely delivery. Our Pipeline Services include but not limited to:

1. Pipeline Commissioning

MIPET Pipeline Services Division provides commissioning services for pipeline and process. Services include;

- | | |
|---|---|
| ☐ Hydro Testing | ☐ Nitrogen/Helium Services |
| ☐ High Pressure, High-Volume Pumping | ☐ De-watering |
| ☐ Inerting | ☐ Drying |
| ☐ Baseline Survey | ☐ Chemical Injection |



Pipeline Installation in Progress



Pipeline Installation across the River

2. Pipeline Pigging

MIPET Engineers design and execute pigging programs. Job design involves a decision on several parameters such as:

- ☐ Pig type and design
- ☐ Pipeline flowing conditions
- ☐ Length of Pipeline
- ☐ Pigging Objective
- ☐ Pressure monitoring
- ☐ Valve conditions and operations
- ☐ Debris type and handling
- ☐ Waste Management
- ☐ Safety Considerations
- ☐ Auxiliary Pumping requirements
- ☐ Pig tracking and job monitoring
- ☐ Reporting and record-keeping
- ☐ Prevention of the stuck-pig condition

3. Pipeline Cleaning:

Debris and deposits in pipeline reduce product flow and if left unchecked can result in pipeline becoming blocked with wax,

sand, and scales. MIPET Engineers develop cleaning program for their clients. These programs prevent the build-up of debris deposits and therefore helps to ensure continuous product flow is achieved while maximizing profit for clients at a minimum safety risk.

MIPET Pipeline Services Division offers a range of engineering services to support the cleaning of product pipelines. These include:

- ☐ Data gathering / Site survey

Pipeline Services

- ☐ Pre-inspection cleaning
- ☐ Preparation of cleaning methodology
- ☐ Design, testing, and validation of specialist cleaning tool
- ☐ Supply of specialist cleaning tool and cleaning equipment
- ☐ Progressive cleaning of the pipeline
- ☐ Execution of field operation
- ☐ Management of third party services
- ☐ Hazards / Risk assessment
- ☐ Design, fabrication, and installation of pig launcher/receiver.

4. Pipeline Hydrotesting

The objective of hydrostatic testing of a pipeline is to find the possible flaws in the constructed pipeline. The test develops a certain amount of stress for a given time to allow these possible flaws to open out as leakages. MIPET Pipeline Service Division in collaboration with data from our client is able to determine the maximum test pressure for a given pipeline. By carrying out this operation, pipeline integrity can be determined and verified. These include;

The existing flaw in the pipeline material, Stress Corrosion Cracking(SCC) and actual mechanical properties of the pipe, Active corrosion cell, and Localized hard spots that may cause failure in the presence of hydrogen in pipelines.

MIPET Pipeline Service Division has certified equipment, well trained, and certified personnel that have designed and executed hydro-testing operations for the various pipelines. Our mission is to implement creative solutions and demonstrate a passion to exceed customer goal and satisfaction, improve quality, and reduce cost at a minimum safety risk.

5. Pipeline Modification

MIPET Pipeline Services provides modification services for planned maintenance of pipelines, operational changes to pipelines, and most emergency requirements. These services include;



Pipeline Pigging in Progress

- ☐ Replacement of defective valves
- ☐ Pipeline re-commissioning and de-commissioning
- ☐ Sealing of redundant lines
- ☐ Repairs of leaking pipe

MIPET has developed specialist engineering services and procedures for all types of pipeline modification:

- ☐ Valve fitting and Replacement
- ☐ Launcher and Receiver Installation
- ☐ Repair methods and Procedures
- ☐ De-commissioning
- ☐ Re-commissioning
- ☐ Site procedures, quality, and risk assessment

- ☐ **Petroleum/Oil and Gas Market**
- ☐ **The Marine Market**
- ☐ **The Residential/Municipal Market**
- ☐ **The Agricultural Market**



Pump Division

MIPET Services Limited has been providing pumps and pumping services to the oil and gas, process and petrochemical industries for decades now. We procure, maintain, service and repair all types of pumps and rotating equipment. Over the years we have successfully carried out Root Cause Analysis(RCA) of Pump failures for our prestigious client all over Nigeria, with a 100% success rate. MIPET recently carried out a change-out of 3 NOS. VTP crude oil transfer pumps for one of the oil majors in Nigeria. As an OEM representative in Nigeria, we design, procure , install, commission, maintain and overhaul Vertical Turbine Pumps (VTP) for our

Our pump products includes the following;

- ☐ Vertical line shaft turbine pumps
- ☐ Submersible pumps
- ☐ Vets and booster pumps

MSL PUMP MARKETS

Our pump market includes

- | | |
|---|---|
| ☐ Petroleum Market | ☐ Agricultural Market |
| ☐ Municipal Market | ☐ Residential Water System |
| ☐ Marine Market | ☐ Industrial/Commercial market |

MIPET Services Limited Pump Market

1. Petroleum/Oil and Gas Market

MIPET and her technical partners provides vertical API-610 type VS-1 and VS-6 pumps to the global petroleum market in the upstream, midstream and downstream applications. Our pumps comply with the latest edition of API-610. It gets the job done reliably and safely and are affordable.



DISMANTLING PROCESS 3 NOS. CRUDE OIL TRANSFER PUMP AT UPS (NPDC/SHORELINE FACILITY)



CRUDE OIL TRANSFER PUMP INSTALLATION IN PROGRESS AT UPS (NPDC/SHORELINE FACILITY)

2. The Marine Market (Vertical Turbine barge)

Designed specifically for liquid barge transfer operations. Our cost effective and superior series of vertical barge pumps and peripheral equipment provides highly efficient operation to minimize barge-unloading times. The pumps are designed for all liquid applications on inland and sea-going barge vessels.

Application of Vertical Turbine Barge Includes;

- ☐ Liquid hydrocarbons, including distillates
- ☐ Wide variety of chemical applications
- ☐ Blast control pump for sea-going barges

Pump Features Include:

- ☐ Multi-stage design to meet a wide variety of flow and head requirements Stuffing box (packed) with bleed-off
- ☐ Mechanical seal with over bearing adaptor (OBA) for maximum protection of sealing area
- ☐ Self-priming stripper stage with bypass of air and vapours
- ☐ Semi-open impeller design
- ☐ Custom designed discharge head, improves onsite servicing of pump seal and hydraulics
- ☐ Contained leakage from stuffing box or mechanical seal.
- ☐ 120 PSI, typical operating pressure
- ☐ 8 and 10 inch discharge flanges and Flows to 4,700 GPM

3. The Residential/Municipal Market

MSL and her technical partners provides highly efficient vertical and submersible turbine pumps to the residential/municipal market to meet the growing demand of portable water worldwide. Our short sets pumps are ideal for water treatment or distribution while our deep well vertical line-



Vertical Turbine Barge

shaft or submersible pumps cater for rural water supply. Our pumps are cost effective and durable with high pumping efficiency and reliability.

4. The Agricultural Market

Designed specifically for the agricultural market, our pump is the pump of choice for the agricultural irrigation market by supporting our farmers in the production of Fruits, Vegetables, Livestock, Dairy Products and also applicable in fish hatcheries. The pump can be configured based on location, and the customer's need.



HIGH VOLUME MULTI STAGE FLOODING PUMP

Features and Product Information:

This multistage fluid pump is an eight (8) stage flooding pump Designed for a variety of fluid transfer applications like high volume flushing, high rate pigging e.t.c. Unit can be used on land, vessel and platform operations Unit are rig safe

TECHNICAL DATA:

TYPE:	Multi Flooding Pump
MODEL:	6 cyl Cummins Diesel engine (D360-40x8)
DUTY:	32 bbl/min @ 485 psi 42 bbl/min @ 400 psi 46 bbl/min @ 360 psi
MAX PRESSURE	500 psi / 34 bar
INLET SIZE	8" reduce 6" x 150# flange
OUTLET SIZE	8" reduce to 4 inch weco (2 nos)
LENGTH:	5.2m
WIDTH:	1.4m
HEIGHT:	2.65m
WEIGHT:	7.2m



QUINTUPLEX PLUNGER PUMP

FEATURES/PRODUCT INFORMATION:

This positive displacement pump is designed for fluid transfer applications operating at high volume and high pressures Unit are rig safe

TECHNICAL DATA:

MANUFACTURE:	National Oil Well
TYPE:	Quintuplex Plunger Pump
MODEL:	543 (300 Q -5L)
DUTY:	11.3 bbl / min @ 850 psi
MAX PRESS:	850 psi 57.8 bar
INLET SIZE	6 inch ANSI Class 150 Flange
OUTLET SIZE	4 inch weco wing
LENGTH:	6.1m
WIDTH:	2.5m
HEIGHT:	2.5m
WEIGHT:	11.150kg



Crude Oil VS6 Pump



Gasoline Blend Transfer VS1



Crude Oil VS6 Pump



Vertical Submersible Pump



Pump Features Includes;

- ☐ 6" - 30" Hydraulics; Flows to: 25,000 GPM; Heads to: 1,500 PSI (3,465 feet).
- ☐ Standard or Thrust Balanced hydraulic designs
- ☐ 6" pumps are threaded construction; 7" - 24" pumps are flanged construction
- ☐ Cast iron enamelled bowls combined with precision balanced bronze or Stainless Steel impellers give the highest efficiency and performance possible.

- ☐ Components available in Cast & Ductile Iron; Silicon, Aluminium, & 304, 316 and Duplex Stainless Steel construction
- ☐ Heavy Duty Suction Brackets to accept all NEMA flanged motors.
- ☐ Various Bearing materials including bronze, rubber, abrasion and corrosion resistant composites
- ☐ Certifications (when specified): ISO 9001 Certified Quality Management System, NSF61 & 372 Pump Certification
- ☐ Testing to Hydraulic Institute compliance standard

Pump Division



**Pump Used for Crop
Irrigation**



**Pump Used for Portable
Irrigation**

MSL & her Partners can cover all your deep well needs, from precisely matched discharge heads, tube line assemblies and column pipe, to custom impellers and bowl assemblies to deliver consistent pumping capacity.



**Vertical Turbine Pumps
Deep Well**



**Vertical Turbine Pumps
Close Coupled**

VTP-Deep Well Features:

- 6" - 30" Hydraulics; Flows to: 25,000 GPM; Heads to: 2,500 feet; up to 2,000 HP.
- Cast Iron, Ductile Iron or Fabricated Steel Discharge Heads.

- Components available in Cast & Ductile Iron; Silicon, Aluminium, & 304, 316 and Duplex Stainless Steel construction.
- Oil Lubricated or Water Injection line shaft
- Threaded or Flanged Column Construction
- Packing or Mechanical Seals
- Certifications (when specified): ISO 9001 Certified Quality Management System, NSF61 & 372 Pump Certification
- Testing to Hydraulic Institute compliance standards.

MSL & her Partners has a complete line of close coupled vertical turbine pumps for sump or pressure booster application. Our pumps are applicable in a variety of applications, including municipal water supply, petroleum, desalinization, cooling towers, and industrial process.

VTP-Closed Coupled Well Features:

- 6" - 30" Hydraulics; Flows to: 25,000 GPM; Heads to: 2,500 feet; up to 2,000 HP
- Standard or Thrust Balanced hydraulic designs
- Cast Iron, Ductile Iron or Fabricated Steel Discharge Heads
- Components available in Cast & Ductile Iron; Silicon, Aluminium, & 304, 316 and Duplex Stainless Steel construction
- Water, Product or Oil Lubricated line shaft
- Threaded or Flanged Column Construction
- Packing or Mechanical Seals
- Certifications (when specified): ISO 9001 Certified Quality Management System, NSF61 & 372 Pump Certification
- Testing to Hydraulic Institute compliance standards

Pump Division

Our submersible turbine product line is the most comprehensive in the industry. Ideal for agricultural, municipal, commercial and industrial applications.

VTP-Deep Well Features:

- 6" - 30" Hydraulics; Flows to: 25,000 GPM; Heads to: 2,500 feet; up to 2,000 HP
- Cast Iron, Ductile Iron or Fabricated Steel Discharge Heads
- Components available in Cast & Ductile Iron; Silicon, Aluminium, & 304, 316 and Duplex Stainless Steel construction
- Oil Lubricated or Water Injection line shaft
- Threaded or Flanged Column Construction
- Packing or Mechanical Seals
- Certifications (when specified): ISO 9001 Certified Quality Management System, NSF61 & 372 Pump Certification
- Testing to Hydraulic Institute compliance standards.

We provide a complete line of reliable residential water systems products to move potable drinking water and irrigation water efficiently and economically to your home.

Our product offers ranges from 4-inch to 8-inch submersible well pumps, shallow, deep well and convertible jet pumps, sprinklers, pump motors, controls, pressure tanks and accessories, etc.



Submersible Turbine Pumps



Water System Products

Vertical Turbine Pumps - API 610

MSL and Her Partners have a complete line of API-610 type VS-0 submersible, VS-1 sump, and VS-6 canned vertical turbine pumps for the Petroleum market conforming to the latest edition of the API-610 standard. Applications include:

VS0 Applications

- ❑ Off Shore Platform Seawater Lift
- ❑ Deep Well De-watering
- ❑ Crude handling & Treatment
- ❑ Heavy Oil & Upgrading
- ❑ Fire Protection

VS1 Applications

- ❑ Sump Type / Wet Pit
- ❑ Crude Oil Transfer
- ❑ Storm / Wastewater
- ❑ Secondary Recovery
- ❑ Cooling Water
- ❑ Aircraft Fuelling

VS6 Applications

- ❑ Pipeline Booster
- ❑ Light Hydrocarbon, High-Vapor Pressure (low NPSHA)
- ❑ Gas Processing
- ❑ Gas Treatment
- ❑ LPG & LNG Transfer
- ❑ Refinery Service
- ❑ Vertical Process



VS0

VS1

VS6

Vertical Turbine Pumps - API 610

- ☐ **Procurement**
- ☐ **Rentals**
- ☐ **Supply Services**



Procurements, Rentals & Supply Services

MIPET Procurements, Rental & Supply Division is committed to source and deliver your equipment, tools and technical expertise at the most competitive prices. We have extensive experience in dealing with a vast range of items used in the Oil and gas, Process and Mining Industries. Our extensive access to pools of OEMs across the globe has continued to propel our consistent delivery of high-quality equipment and tools for the Oil and Gas, Process and Mining industries. In order to meet ever-changing customers requirements and the rigorous, demanding nature of the industry, MIPET offers a tailored total supply package.

With a well-established network of suppliers, dependable transportation, and familiarity with customs procedures, MIPET Procurement, Rental and Supply Division can help you get the supplies you need to keep your business running efficiently.

MIPET has the resources to ensure that your tools, equipment and supplies are promptly delivered at their destination.

We have maintained high quality products & spares, efficient, reliable and responsive and on-time delivery and competitive prices.

Our Ranges of Products are:

- ☐ Supply of Rotating Equipment Pumps, Pumps, Compressors and Gas Turbines etc.
- ☐ Supply of Mechanical Spares
- ☐ Supply of Metering Systems, Instrumentation Systems and Spares
- ☐ Valves and fittings
- ☐ Specialized and Customized Equipment
- ☐ Sourcing and Deliveries

When machinery malfunctions or breakdown, MIPET can ensure the right parts arrive quickly, minimizing downtime and allowing you to promptly resume operations. If you need to rent equipment, MIPET will connect you to the most competitive and reliable resources for short and long-term leases. Rest assured that you will have straightforward access to everything you need – from ATVs and generators to welding equipment.

Pumps:

MIPET and her partners offers complete line of vertical line-shaft turbine, submersible, jets and booster pumps for the agricultural, municipal, residential, petroleum, marine, and industrial-commercial markets. Below are some of our product range;



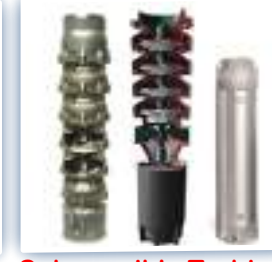
Vertical Turbine
Pumps-Deep Well



Vertical Turbine Pumps
Close Coupled



Vertical Turbine
Pumps API 610



Submersible Turbine
Pumps



Water Systems Products



Vertical Turbine Barge

PIPES

MIPET and her partners offer full scope of pipes available in every grade and size, being seamless or welded, according to ASTM standards. By being in close cooperation with manufacturers and stockholders, our capabilities of supplying an extensive range of pipes from stock are outstanding.

Actuators

MIPET and her partners offers all types of Actuators available in 12 sizes as spring return or double acting models. Our actuators have a tough and reliable design and are intended to operate quarter turn valves or any other quarter turn application.

Our actuator valves are coated with endcaps, they have special high corrosion resistant aluminium pinion design and stainless steel fasteners resulting in a long lasting durable actuator design.



Welded Pipes



Seamless Pipes

Seamless pipes to ASTM standards available in the size: 1/2" - 60"

Carbon Steel
API 5L Grade B/A106 Gr. B/API5L X 12

Superduplex
UNS532750

CS LOW ALLOY
A335 P1 /P5/P9/P22/P91 15Mo3/
12CrMo19 5/13CrMo44

High/Nicket Alloys
UNS N04400 N06600/N06625/
N0880D/N08825/N08909

Stainless steel
A312 TP304(L)/316 (L)/321/347 L/H

OTHER GRADES
ALUMINUM/GUN/TITANIUM

DUPLEX
UNS S31803/1.4462
Smo
UNS S31254

CLADDED
316/Inc 625/Inc 825
Coating
PE & PP

Welded Pipes to API and ASTM standards available in the sizes: 4"-60"



OCTG Pipes



Actuators

Procurements, Rentals & Supply Services

After-Sales/Service Support

MSL With Her dedicated Partners perfectly positioned round the World to meet the after-sales/service support demands of our customers in all global locations. From asset management and routine service under warranty to call out services and repairs, we provide 24/7, 365 days a year global on call site service.

Our Service Teams hold international certification, including maintenance and inspection of ATEX and IECEx equipment, F-GAS, REFCOM and IICL license.

To minimise cost and downtime, we also stock a vast range of replacement parts and materials, and client product specific kits for all our Drilling, Testing, Production and Process Packages.

Rentals Services

We specialize in supplying Pipes, Drill pipes, Cargo Carrying Containers, Hoses, Storage tanks, Mud tanks, Mud skips, Lab Cabin, Welding Machines, Compressors, etc.



Crude Oil Vs6



Deep Well VTP Pump



Choke Manifold



Actuator



Mud Pump



Hoses



Mine Dewatering Pump



Actuator

Mipet Community Support Services



Mipet Services Limited incorporates the hearts of Niger Delta. we have hands-on experience in tackling the numerous logistics, security, and Community Challenges in the region. we have been involved in educational and Empowerment programmes.

Mipet Community Support Services;

MIPET community support services division endeavour to ensure that our host communities gets the right support by;

- ☐ set up of sustainable development programmes
- ☐ Provide support on community investment programs and community projects
- ☐ Sign MOU with host communities ETC.
- ☐ Renovation & Furnishing of School blocks
- ☐ Construction and distribution of school desks to schools in the host communities.
- ☐ Procurement and supply of school bags , Maths and technical drawing equipment to school in the host communities. ETC.
- ☐ Setting up skill acquisition training and development centres procurement, Supply and Installations of School Laboratory Equipments.
- ☐ Installation of ICT Equipment in schools

We are also engaged in;

- ☐ Continuous dialogue with the host communities
- ☐ proactive engagement with the host communities
- ☐ set up of sustainable development programmes
- ☐ Provide support on community investment programs and community projects
- ☐ Sign MOU with host communities ETC.

MIPET community support services division endeavour to ensure that our communities gets the right support.



Mipet Services Limited Clients



ExxonMobil



IbomPower
The energy to grow

seplat



Mipet Services Limited Global OEM

Schlumberger





MSL Previous Jobs Done

Project/Year	Client	Status	Scope	Description
Hydra Rig Operation (2022)	Advanced Oil Production Systems Limited	Ongoing	Provision & Supply of Personnel for HDD job	
Procurement, Installation & Commissioning and Decommissioning of 2 Nos Auto Sampling Units at Ughelli & Ogharefe Pumping Stations (UPS) OML 111. (2022)	Nigeria Petroleum Development Company	Ongoing	Procurement, Installation & Commissioning and Decommissioning of 2 Nos Auto Sampling Units at Ughelli & Ogharefe Pumping Stations (UPS) OML 111.	 
Root Cause Analysis(RCA) of Pump failures/ Repairs & Maintenance of Crude Oil Transfer Vertical Turbine Pumps (VTP) For OML 30 2022	Heritage/ NPDC Shoreline	Ongoing	Root Cause Analysis(RCA) of Pump failures/ Repairs & Maintenance of Crude Oil Transfer Vertical Turbine Pumps (VTP) For OML 30	 

Previous Jobs Done

Project/Year	Client	Status	Scope	Description
Installation Of Citadel Perimeter Fence And Access Control Facilities At Opuama Facility Living Base (FLB) (2021)	Nigeria Petroleum Development Company 	Completed	Installation Of Citadel Perimeter Fence And Access Control Facilities At Opuama Facility Living Base (FLB)	
Procurement of 7 Nos. PD Meters For OML 111 2021.	Nigerian Petroleum Development Company 	Completed	Procurement OF 7 Nos. PD Meters For OML 111.	
Construction/ Fabrication of Secondary/Primary School Desk (2021)	Nigeria Petroleum Development Company 	Completed	Construction/Fabrication of Secondary/Primary School Desk For Host Community.	
Designed, Procured And Installed 3 Nos. Crude Oil Transfer Vertical Turbine Pumps (VTP) For OML 30 (2019)	Heritage NPDC SHORELINE  	Completed	Designed, Procured And Installed 3 Nos. Crude Oil Transfer Vertical Turbine Pumps (VTP) For OML 30	

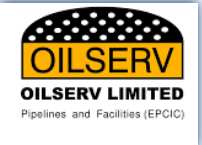
Previous Jobs Done

Project/Year	Client	Status	Scope	Description
MATERIALS/LABOUR FOR THE OVERHAUL OF GAS HEATER 102 AT IKOT-ABASI METERING STATION NGC 2017	Nigeria Gas Company 	Completed	Materials/labour For The Overhaul Of Gas Heater 102 At Ikot-abasi Metering Station Ngc	
Procurement/Supply of Screw Pump, Flanges, Bolt and Nut For Sinopec 2015	Sinopec oil & Gas 	Completed	Replacement Of Blown Out 24" Line Break Valve	
Provision Of Conductor Casing Drive / Pilling (Rigless Operation) 16" Conductor Pipe Pilling Hammer Services Mobilization And Demobilization 2014	British Oil Gas Company 	Completed	Provision Of Conductor Casing Drive / Pilling (Rigless Operation) 16" Conductor Pipe Pilling Hammer Services Mobilization And Demobilization	

MSL Previous Jobs Done

Project/Year	Client	Status	Scope	Description
Repair of Transformer Rectifier 2008	Nigerian Gas Company 	Completed	Repair of Transformer Rectifier	
Inspection, Installation and Certification of Valve Actuators on Line Break Valves 2007	Zakhem Construction Company 	Completed	Inspection, Installation and Certification of Valve Actuators on Line Break Valves	
Engineering, Procurement, Instrument Modification, Commissioning and Pre-Commissioning of Existing NGC Metering Station (2006)	Nigeria Gas Company 	Completed	Engineering, Procurement, Instrument Modification, Commissioning and Pre-Commissioning of Existing NGC Metering Station	

MSL Previous Jobs Done

Project/Year	Client	Status	Scope	Description
Inspection, Installation And Certification Of Valve Actuators On Line Break Valves (2012)	Zakhem Construction Company 	Completed	Inspection, Installation And Certification Of Valve Actuators On Line Break Valves	
Provision of Materials Engineering, Inspection, Modification, Installation, Calibration and Certification of Valve Actuators 2009	Oil Serv Limited 	Completed	Provision of Materials Engineering, Inspection, Modification, Installation, Calibration and Certification of Valve Actuators.	
Procurement, Engineering Inspection, Modification, Calibration, Installation / Replacement Of Existing Manual Valve Actuators With Automatic Actuated Valves 2011	Nigerian Gas Company 	Completed	Procurement, Engineering Inspection, Modification, Calibration, Installation / Replacement Of Existing Manual Valve Actuators With Automatic Actuated Valves	

MSL Previous Jobs Done

Project/Year	Client	Status	Scope	Description
Repair of Transformer Rectifier (2006)	Nigerian Gas Company	Completed	Repair of Transformer Rectifier	
Replacement Of Blown Out 24" Line Break Valve 2004	Nigerian Gas Company	Completed	Replacement Of Blown Out 24" Line Break Valve	
Inspection, Calibration and Certification of 2 (No) PSV's 2003	Nigerian Gas Company	Completed	Inspection, Calibration and Certification of 2 (No) PSV's	
Engineering/ Instrumentation Works At Ikot Abasi Akwa Ibom State 2003	Ibom Power		Engineering/ Instrumentation Works At Ikot Abasi Akwa Ibom State	



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