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Delivering integrated engineering, automation, maintenance, and workforce solutions for industrial excellence.

# Powering **Industrial Processes**

Integrated engineering solutions that drive efficiency, reliability, and industrial performance.

[limeswood.com.ng](https://limeswood.com.ng)



# About Us

Limeswood International Company Limited delivers innovative, reliable, and cost-effective engineering solutions across the energy, oil & gas, manufacturing, infrastructure, and industrial sectors. Our integrated engineering, automation, operations, maintenance, manpower, and project management services help clients improve efficiency and maximize asset value.

With experienced engineers and technical specialists, we deliver tailored solutions that meet client needs while maintaining industry, safety, and quality standards.



At Limeswood International Company Limited, we combine technical expertise, innovative technologies, and industry best practices to deliver quality-driven solutions that create measurable value for our clients. Through continuous improvement, strategic partnerships, and a strong commitment to safety and professionalism, we support organizations in achieving operational excellence and sustainable growth. Our goal is to exceed expectations by delivering engineering solutions that enhance performance, ensure reliability, and drive business success.



## Our Values

- + **Integrity:** We uphold humility, honesty, ethics, accuracy, and precision in all we do.
- + **Humour:** We embrace laughter, teamwork, and purpose, making work a meaningful part of life.
- + **Education:** We pursue continuous learning, growth, and excellence, making progress our constant goal.
- + **Teamwork:** We achieve more together, supporting one another and serving clients as a family.
- + **Accountability:** We deliver trust, reliability, productivity, and high-quality work to all.
- + **Motivation:** We are resourceful, energetic, proactive, and committed to exceeding client expectations.

## Our vision

To become the No. 1 Service Partners to our clients by delivering the highest value of service delivery to customers, with Respect, Friendliness, and Company Spirit

## Our Mission

To leverage technology to deliver the highest quality services at the most affordable cost, while providing unmatched customer service to everyone we serve. We promote a strong family spirit, built on teamwork, respect, and mutual support, while maintaining the highest standards of business ethics in everything we do.



## Our Philosophy

Limeswood International Company Limited believes that the strength of a company lies in its PEOPLE. We invest in continuous growth and development, knowing that as our people grow, so does the organization. Progress-driven and innovation-focused.

we strive to create opportunities that bring out the best in every individual while expanding our impact across Africa and the world.

## Services

- + Engineering & Project Delivery
- + Automation & Control Systems
- + Electrical Systems
- + Instrumentation & Metering
- + Mechanical & Process Solutions
- + Asset Integrity & Reliability
- + Operations & Maintenance
- + Industrial Procurement & OEM Solution

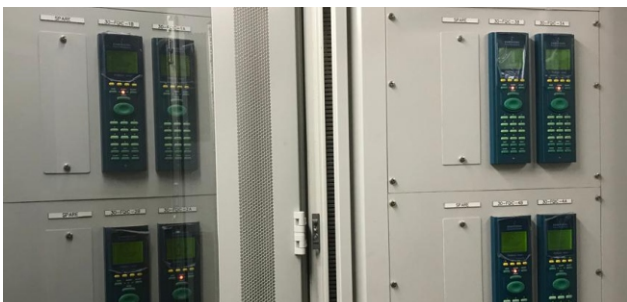
# Engineering & Project Delivery

Limeswood International Company Limited delivers integrated engineering and project delivery solutions that support industrial projects from concept development and detailed engineering through procurement, construction, installation, commissioning, and handover. Our multidisciplinary expertise ensures projects are executed safely, efficiently, and in compliance with industry standards while meeting schedule and budget objectives.

By combining technical excellence with proven project management capabilities, we deliver solutions that enhance operational performance, reduce project risks, and maximize long-term asset value. We provide complete Engineering, Procurement, Installation, & Commissioning solutions that streamline project execution and ensure seamless delivery from concept to operation.

## System Integration & Start-up Support

Our engineers provide integration, testing, commissioning, and start-up services that ensure systems operate safely and efficiently from day one.



## Engineering, Procurement, Installation & Commissioning (EPIC)

Limeswood delivers end-to-end EPIC solutions covering engineering, procurement, installation, testing, commissioning, and handover, with expertise in MCC, HV/LV/ELV, instrumentation, renewable energy, and mechanical systems.



## Key Offerings

### Brownfield & Greenfield Projects

Our team supports both existing facility upgrades and new developments, delivering solutions that minimize operational disruption while maximizing project value and performance.

### Construction & Project Management

We offer comprehensive planning, supervision, scheduling, cost control, and execution management to ensure projects are delivered safely, on time, and within budget.

Improved project execution, enhanced operational efficiency, reduced project risks, optimized costs, and the successful delivery of projects on schedule and within budget.



# Automation & Control Systems



Limeswood International Company Limited delivers advanced automation and control solutions that improve operational efficiency, process reliability, and real-time decision-making across industrial environments. We integrate modern automation technologies with existing systems to streamline operations, enhance productivity, improve safety, and optimize process performance.

By integrating intelligent control technologies with industrial operations, we help clients optimize production, enhance safety, reduce downtime, and achieve greater process visibility.

## Key Offerings

### PLC & SCADA Systems

Programming and integration of PLC and SCADA systems that provide reliable automation, centralized control, and real-time monitoring of industrial processes.

### Control System Integration & Upgrades

Migration, modernization, and expansion of existing control systems to improve reliability, scalability, and long-term performance.

### Wellhead Automation

Deployment of automated wellhead monitoring and control solutions that improve production efficiency and operational safety.

### Industrial Networking

Development of secure and reliable industrial communication networks that enable seamless connectivity between field devices and control systems.

### Robotics Integration

Limeswood International delivers OEM-neutral robotics integration solutions that improve efficiency, extend asset life, reduce downtime, and ensure safe, seamless compatibility with existing systems.

### Process Optimization

Limeswood delivers OEM-neutral process optimization solutions that remove bottlenecks, reduce downtime and costs, and improve system efficiency, reliability, and safety.

**Our automation solutions improve process efficiency, enhance operational visibility, reduce downtime, and support safer and more reliable industrial operations.**

# Electrical Systems



Limeswood delivers comprehensive electrical engineering solutions covering the design, installation, testing, commissioning, maintenance, and optimization of industrial power systems. Our tailored solutions improve reliability, efficiency, and safety, minimize downtime, and ensure regulatory compliance for uninterrupted operations.

## Key Offerings

### Medium & Low Voltage Power Distribution

Design and installation of reliable power distribution systems that ensure stable and efficient electrical supply across industrial facilities.

### Renewable Energy Integration

Limeswood designs solar and hybrid energy systems that reduce grid dependency, fuel costs, and emissions while improving energy security and reliability.

### Substation Automation & Protection

Implementation of intelligent protection and automation systems that improve grid reliability and safeguard critical assets.

### Switchgear & MCC Solutions

Supply, installation, testing, and maintenance of switchgear and motor control centers designed for demanding industrial environments.

### Power Distribution

Limeswood designs reliable power distribution systems that minimize faults, downtime, and energy losses while improving efficiency, safety, and equipment life.

### Lighting & Energy Solutions

Limeswood delivers energy-efficient lighting solutions that reduce costs, improve safety, and enhance sustainability through optimized LED systems and smart controls.

### Robotics Integration

Limeswood delivers OEM-neutral robotics solutions that improve efficiency, extend asset life, reduce downtime, and ensure safe system compatibility.

### Safety & Compliance

Limeswood provides electrical safety and compliance solutions that protect personnel and assets while ensuring regulatory compliance through audits, training, and risk management.

### Testing, Commissioning & Maintenance

Comprehensive testing and maintenance programs that improve system reliability, safety, and operational continuity.



# Instrumentation & Metering



## Instrument Installation & Maintenance

Routine maintenance and technical support services that ensure long-term reliability and performance of instrumentation assets.

## Automation Enhancement & Control

We modernizes control systems to improve automation, cybersecurity, efficiency, and reliability while minimizing operational disruption.

## Fiscal & Custody Transfer Metering

We delivers accurate metering solutions that improve measurement reliability, reduce downtime, and ensure safe, compliant custody transfer operations.

We provide instrumentation and metering solutions that improve process accuracy, operational visibility, and regulatory compliance. Our expertise covers the design, installation, calibration, testing, and maintenance of critical measurement and control systems. Through precision measurement technologies and industry best practices, we help clients optimize process performance and ensure reliable operational outcomes.

## Key Offerings

### Instrumentation Engineering

Engineering and deployment of field instrumentation systems for accurate process monitoring and control.

### Metering Systems

Fiscal and custody transfer metering solutions designed to provide accurate measurement, reporting, and accountability.

### Calibration & Loop Testing

Calibration, verification, and loop testing services that ensure instrument accuracy and system integrity.

### Analyzer Systems

Installation and maintenance of process analyzers that support quality control and process optimization.

## Installation & System Integration

Limeswood delivers reliable instrumentation installation and integration for seamless connectivity, accurate control, and safe system operation.

## Maintenance, Calibration & Support

We provides calibration and maintenance services that ensure accuracy, reduce downtime, extend asset life, and maintain compliance.

# Mechanical & Process Solutions



Our mechanical and process engineering services are designed to improve equipment performance, optimize production processes, and extend asset life cycles. We support industrial operations with technically sound solutions that enhance reliability, safety, and efficiency.



## Mechanical Installation & Maintenance

Comprehensive installation and maintenance support for industrial machinery and mechanical infrastructure.



## Key Offerings

### Piping & Process Systems

Design, installation, inspection, and maintenance of piping systems that ensure safe and efficient process flow.

### Rotating & Static Equipment

Maintenance and optimization services for pumps, compressors, vessels, heat exchangers, and other critical equipment.

### Valve, Piping & Compressors

Installation, overhaul, troubleshooting, and performance improvement services for essential process equipment.

### Skid Packages & Modular Systems

Design and integration of modular process packages tailored to operational and project requirements.

## HVAC & Environmental Control

Limeswood delivers efficient HVAC solutions that protect equipment, improve safety, and optimize environmental conditions.

## Machine & Equipment Design

We designs durable, compliant mechanical systems that reduce costs, downtime, and equipment failures.



# Asset Integrity & Reliability



## Key Offerings

### Asset Integrity Management

Comprehensive lifecycle management programs focused on preserving the safety, reliability, and performance of critical assets while ensuring compliance with industry regulations and operational requirements.

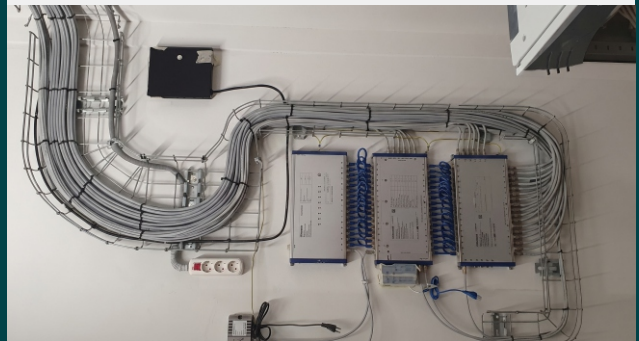
### Inspection & Non-Destructive Testing

Advanced inspection and Non-Destructive Testing techniques used to detect defects, assess equipment condition, and identify potential failures without affecting asset integrity or operational continuity.

### Corrosion Management

Preventive and corrective corrosion control solutions designed to protect critical infrastructure, reduce degradation, and extend the service life of assets operating in demanding environments.

Limeswood International Company Limited provides asset integrity and reliability solutions that help organizations maintain safe, compliant, and efficient operations throughout the lifecycle of critical assets and infrastructure. Our services are designed to identify potential risks, prevent failures, improve equipment reliability, and ensure long-term operational sustainability. By combining advanced inspection technologies, engineering assessments, condition monitoring, and risk-based maintenance strategies, we help clients minimize unplanned downtime, optimize maintenance resources, and maximize asset value while maintaining the highest safety and regulatory standards.



### Risk-Based Inspection

Data-driven inspection methodologies that prioritize maintenance activities based on asset criticality, operational risk, and equipment condition to improve efficiency and reliability.

### Reliability & Performance Improvement

Continuous improvement initiatives focused on increasing equipment availability, enhancing operational efficiency, reducing failures, and maximizing production performance.



# Operations & Maintenance



Limeswood International Company Limited provides comprehensive operations and maintenance solutions designed to ensure the safe, reliable, and efficient performance of industrial facilities and critical assets.

Our approach focuses on maximizing equipment availability, improving reliability, and ensuring uninterrupted facility operations. Through proactive maintenance strategies, condition monitoring, and rapid response support, we help clients optimize maintenance costs, extend asset life cycles, and sustain peak operational performance.

## Key Offerings

### Resident & On-call Maintenance

Dedicated maintenance personnel and technical support teams available for routine maintenance activities, planned interventions, and emergency response requirements.

### Shutdown & Turnaround Support

Comprehensive planning, coordination, and execution support for shutdown and turnaround activities to minimize downtime, reduce risks, and optimize production recovery.

### Preventive & Corrective Maintenance

Structured maintenance programs designed to prevent equipment failures, restore system performance, and improve long-term asset reliability.

### Commissioning & Start-up Services

Technical support services that ensure safe, efficient, and reliable facility commissioning, start-up, and operational readiness.

### Technical Troubleshooting

Rapid diagnosis, fault identification, and resolution of operational issues to minimize disruptions and maintain productivity.

### Performance Monitoring

Limeswood provides real-time monitoring that identifies issues early and improves asset reliability, efficiency, and performance.

### Health & Safety Compliance

Limeswood provides HSE solutions that ensure regulatory compliance, reduce workplace risks, protect personnel, and support safe, uninterrupted operations.

### Scheduled Maintenance

We provide structured maintenance planning that minimizes downtime, optimizes resources, reduces costs, and ensures consistent equipment performance.



# Industrial Procurement & OEM Solutions

Limeswood International Company Limited provides strategic procurement and supply chain solutions that ensure the timely delivery of quality equipment, materials, and OEM-certified products for industrial operations and projects. Through strong global partnerships, technical expertise, and an extensive supplier network, we deliver reliable sourcing solutions that support operational continuity and project success.

Our procurement capabilities cover the complete supply lifecycle, from sourcing and vendor selection to logistics coordination and material management, ensuring quality, compliance, and cost efficiency across every stage of delivery.



## Key Offerings

### Technical Procurement

Strategic sourcing and procurement of equipment, materials, and technical solutions tailored to project specifications and operational requirements.

### OEM Equipment & Spare Parts

Supply of genuine OEM equipment, replacement parts, and consumables from trusted global manufacturers and technology partners.

### Electrical, Mechanical & Instrumentation Supply

Procurement and supply of critical equipment, components, and consumables across electrical, mechanical, and instrumentation disciplines.

### Material Management

Inventory management, warehousing, and logistics solutions that improve material availability and reduce project delays.

### Vendor & Supply Chain Support

Vendor coordination, expediting, and supply chain optimization services that improve procurement efficiency and delivery performance.

Improved supply reliability, reduced procurement risks, optimized costs, and timely access to quality equipment and OEM-certified solutions.



## Our Strengths

### Proven Industry Experience

Over **10 years** of successful project execution across diverse industrial sectors.

### Technical Excellence

A team of certified technical professionals delivering innovative and reliable engineering solutions.

### Operational Readiness

24/7 response capability for critical offshore and onshore assignments.

### Client Confidence

Strong client retention driven by consistent delivery, quality assurance, and technical competence.

### Safety Commitment

Zero Lost Time Injury (LTI) record maintained over the last decade of operations.

## Certifications, Registration & Compliance

Limeswood International maintains ISO 9001:2015 and ISO 45001:2018 certifications, alongside relevant NUPRC, NIPEX, DPR, and NCDMB (JQS) registrations and compliance credentials, supporting the delivery of safe, reliable, and quality-driven solutions across the Nigerian Oil & Gas sector.

## Performance Highlights

| Performance Indicator    | Achievement              |
|--------------------------|--------------------------|
| Successful EPIC Projects | 50+                      |
| Industry Experience      | 10+ Years                |
| Client Retention Rate    | 98%                      |
| Technical Personnel      | Skilled Professionals    |
| Operational Readiness    | 24/7 Availability        |
| HSE Performance          | Zero LTI in 10 Years     |
| Indigenous Workforce     | Nigerian Workforce + OEM |







## Why Choose Us

Limeswood International Company Limited stands out through its team of highly skilled engineers and technical specialists with extensive industry experience across the Oil & Gas, Maritime, Petrochemical, Power, and Automation sectors. We provide integrated engineering, maintenance, automation, and operational support solutions tailored to meet diverse client requirements.

Our commitment to safety is demonstrated through strict adherence to HSE policies, regulatory requirements, and industry best practices, ensuring every project is executed safely, efficiently, and responsibly. By leveraging innovative technologies and proven methodologies, we deliver reliable, high-quality solutions that enhance operational performance, improve asset reliability, and maximize efficiency.

Driven by a client-centric approach, we develop customized solutions aligned with our clients' objectives, fostering long-term partnerships and delivering sustainable value and business success.



## Health, Safety & Environment

At Limeswood International, Health, Safety, and Environment (HSE) excellence is at the core of every operation. Our comprehensive HSE management system is designed to protect personnel, assets, host communities, and the environment through proactive risk assessment, project-specific safety planning, emergency response preparedness, environmental protection initiatives, and continuous workforce training. This commitment to safety and operational excellence has enabled us to maintain a Zero Lost Time Injury (LTI) record over the past decade, reflecting our dedication to creating safe and sustainable working environments across all projects.

# Work History

| Project Description                     | Client                | Scope of Work                                     |
|-----------------------------------------|-----------------------|---------------------------------------------------|
| MCC Engineering & Commissioning, Ogbele | Aradel Holdings Plc   | MCC Engineering, Installation & Commissioning     |
| MCC Engineering & Commissioning, Olo    | Aradel Holdings Plc   | MCC Engineering, Installation & Commissioning     |
| Clamp-On Ultrasonic Meter Installation  | Aradel Holdings Plc   | Meter Procurement, Installation & Integration     |
| Gas Densitometer Installation, Ogbele   | Aradel Holdings Plc   | Densitometer Supply, Installation & Commissioning |
| Gas Chromatograph GC 700 Repair         | Aradel Holdings Plc   | Gas Chromatograph Repair & Servicing              |
| Sierra Thermal Mass Flowmeters Supply   | AngloGold Ashanti Ltd | Flowmeter Procurement & Supply                    |
| Donaldson Gas Turbine Filters Supply    | NLNG                  | Gas Turbine Filter Supply                         |
| CCTV & Video Wall Installation          | ASCA RINGADAS         | CCTV & Video Wall Installation                    |
| ONNE IT Data Center Revamp              | MAERSK APM Terminal   | IT Data Centre Revamp                             |
| CCTV & Fire Alarm Installation          | Protea Hotel          | CCTV & Fire Alarm Installation                    |
| Cooling Systems Installation            | AMS                   | Trane Cooling System Installation                 |
| H Block Fire Alarm Installation         | SAIPEM / DAEWOO       | Fire Alarm System Installation                    |

## Our Clients

Over 30  
major projects  
completed

10+ years  
of industry  
experience



ExxonMobil





# Work History

| Project Description                  | Client                 | Scope of Work                          |
|--------------------------------------|------------------------|----------------------------------------|
| JV Camp ELV System Installation      | NLNG / SAIPEM          | Data Centre & Fire Alarm               |
| Donaldson Gas Turbine Filters Supply | Oando Energy Resources | Gas Turbine Filter Supply              |
| Electrical Systems Power Audit       | MAERSK APM Terminal    | Electrical Power Systems Audit         |
| 12km Cable Purchase & Termination    | MAERSK APM Terminal    | Cable Purchase, Splicing & Termination |
| PCU Purchase & Installation          | MAERSK APM Terminal    | PCU Purchase & Installation            |
| Data Centre Electrical Earthing      | MAERSK APM Terminal    | Data Centre Electrical Earthing        |
| Solar Light & Pole Installation      | Aradel Holdings Plc    | Solar Lighting Supply & Setup          |
| CCTV & Video Wall Installation       | ASCA RINGADAS          | CCTV & Video Wall Installation         |
| ONNE IT Data Center Revamp           | MAERSK APM Terminal    | IT Data Centre Revamp                  |



## Partners

Weidmüller

hauff  
technik

CEMBRE

TRANE

ADVANTECH  
Enabling an Intelligent Planet

Donaldson  
Filtration Solutions

VERTIV

BELDEN  
SOLUTIONS ALL THE RIGHT SERVICES

ALTAI  
Super WiFi

Schneider  
Electric

FLUKE  
networks

COMMScope

LAPP

tekima

NOTIFIER  
by Honeywell

SIERRA



## Let's Deliver Your Next Project

"From engineering and automation to maintenance, metering, and industrial procurement, Limeswood delivers integrated solutions tailored to your operational needs. Connect with our team today to discuss your next project."



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**LIMESWOOD**  
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