



OPENMAR LDA · LUANDA · ANGOLA

Company Profile 2026

Inspection, NDT and Asset Integrity Services
for Oil & Gas, Offshore, Marine and Energy



WHO WE ARE

About Us

Openmar is an Angolan company specialising in technical services, founded in 2022 and headquartered in Luanda. We deliver inspection, non-destructive testing, asset integrity, rope access, lifting certification and drone inspection for the Oil & Gas, Energy, Marine and Offshore sectors in Angola. Our model is deliberately scope-driven: clients send the technical requirement, and Openmar structures the method, mobilises qualified technicians and specialist technical partners, and coordinates execution locally with documented, traceable reporting.

Mission

To deliver technical services of excellence, focused on safety, quality and schedule compliance, contributing to our clients' operational efficiency.

Vision

To be the benchmark for specialised technical services in the Angolan market and the Southern Africa region.

Values

Safety · Quality · Integrity
Innovation · Commitment

HOW WE WORK

Send us the scope. We structure the solution and coordinate execution in Angola.

Scope received

You send the RFQ or scope of work. We review technical requirements, standards and site conditions.

Solution structured

We assemble the method, qualified technicians, equipment and specialist technical partners required.

Execution coordinated

We act as your local interlocutor for mobilisation, follow-up and traceable reporting in Angola.



Our Services

Thirteen service lines covering non-destructive testing, asset integrity, access and equipment certification — onshore, offshore and in yards across Angola.

NDT Services

Process and production piping · Pressure vessels, separators and heat exchangers

Pulsed Eddy Current (PEC)

Corrosion under insulation (CUI) on process piping · Corrosion under fireproofing on structural steel

Ultrasonic Testing (UT)

Thickness monitoring at condition monitoring locations (CMLs) · Piping circuits, elbows and dead legs

Penetrant Testing (PT)

Stainless and duplex piping welds · Valve bodies, pump housings and manifolds

Rope Access

Flare booms, derricks and masts · Columns, vessels and confined spaces

Drone Inspection

Flare stacks and flare tips · Storage tank roofs and shells

Marine & Offshore Inspection

FPSO topsides, hull structures and marine systems · Drilling rigs, barges and support vessels

Eddy Current Testing (ECT)

Shell-and-tube heat exchangers · Air-cooled heat exchangers and condensers

PAUT Inspection

Butt and fillet weld examination · Nozzle and branch connection welds

Magnetic Particle Testing (MT)

Welds on structures, skids and frames · Padeyes, shackles, hooks and lifting points

Asset Integrity

Baseline condition surveys of plant and structures · Inspection planning and interval setting

Lifting Inspection

Pedestal, mobile and overhead cranes · Slings, shackles, hooks and chain blocks

Tank Inspection

Crude, product and chemical storage tanks · Terminal and depot tank farms

NDT Services Angola



Openmar delivers non-destructive testing (NDT) across Angola, examining piping, pressure equipment, tanks, structures and lifting assets without taking them out of service or damaging them.

Ultrasonic Testing (UT)

Thickness measurement and flaw detection on piping, plate and welds.

Phased Array (PAUT)

Encoded weld and corrosion mapping with imaging and full data records.

Eddy Current (ECT)

Tube inspection and surface crack detection on non-ferrous components.

Pulsed Eddy Current (PEC)

Screening for corrosion under insulation without removing coatings.

Capabilities

Eddy Current Testing (ECT)

Shell-and-tube heat exchangers

Pulsed Eddy Current (PEC)

Corrosion under insulation (CUI) on process piping

PAUT Inspection

Butt and fillet weld examination

Ultrasonic Testing (UT)

Thickness monitoring at condition monitoring locations (CMLs)

Magnetic Particle Testing (MT)

Welds on structures, skids and frames

Penetrant Testing (PT)

Stainless and duplex piping welds

Asset Integrity & Tank Inspection



Asset Integrity

Baseline condition surveys of plant and structures · Inspection planning and interval setting · Risk-based inspection (RBI) data support · Corrosion monitoring programmes

Tank Inspection

Crude, product and chemical storage tanks · Terminal and depot tank farms · Water and firewater tanks · Roof, floating roof seal and appurtenance surveys

Reference standards

- API 580 / API 581 — risk-based inspection
- ISO 55001 asset management principles
- API 650 — welded tanks for oil storage
- API 510 / 570 / 653 — inspection codes
- API 653 — tank inspection, repair, alteration and reconstruction
- EEMUA 159 guidance for above-ground storage tanks

Rope Access & Lifting Inspection



Rope Access

Flare booms, derricks and masts · Columns, vessels and confined spaces · Jetties, quays and mooring structures · Structural steel and coating surveys

Lifting Inspection

Pedestal, mobile and overhead cranes · Slings, shackles, hooks and chain blocks · Padeyes, lifting beams and spreader frames · Offshore containers and baskets

Reference standards

- IRATA International working methods
- ISO 22846 — rope access principles and practice
- DNV 2.7-1 / EN 12079 — offshore containers
- EN 365 — periodic examination of PPE against falls
- LEEA examination practice
- ISO 4309 — wire rope discard criteria

Drone, Marine & Offshore Inspection



Drone Inspection

Flare stacks and flare tips · Storage tank roofs and shells
· Structural steel, towers and masts · Jetty, quay and topside surveys

Marine & Offshore Inspection

FPSO topsides, hull structures and marine systems ·
Drilling rigs, barges and support vessels · Jetties,
mooring points and loading arms · Splash-zone and
structural steel inspection

Reference standards

- Angolan civil aviation requirements for UAV operations
- ISO 9001 quality management
- ASME BPVC Section V for NDT methods
- Site permit-to-work and exclusion zone controls
- Classification society survey requirements
- IRATA working methods for rope-based access

Industries

Inspection scopes are built around the degradation mechanisms of each sector.



Oil & Gas

Openmar supports oil and gas operators, EPC contractors and service companies in Angola with inspection, NDT and integrity services across production, processing and storage facilities.

Relevant services: NDT Services, Ultrasonic Testing (UT), PAUT Inspection

Marine

Openmar provides marine inspection for vessels, barges, tugs and support craft operating from Angolan ports, bases and yards.

Relevant services: Marine & Offshore Inspection, NDT Services, Ultrasonic Testing (UT)

Mining

Mining assets fail through wear, impact and fatigue rather than process corrosion alone, so inspection focuses on structures, wear plates and lifting equipment.

Relevant services: NDT Services, Magnetic Particle Testing (MT), Ultrasonic Testing (UT)

Offshore

Offshore work in Angola is constrained by bed space, permits and weather. Openmar structures and coordinates multi-skilled technical resources so a single trip can cover several inspection disciplines.

Relevant services: Marine & Offshore Inspection, Rope Access, NDT Services

Ports & Terminals

Ports, bases and terminals depend on cranes, jetty structures and storage that must stay certified and available while cargo keeps moving.

Relevant services: Lifting Inspection, Tank Inspection, Rope Access

Energy

Power generation and energy plants need inspection that fits planned outages: high-value data collected in a short, tightly scheduled window.

Relevant services: NDT Services, Eddy Current Testing (ECT), Ultrasonic Testing (UT)

COVERAGE

Areas of Operation

Headquartered in Luanda with mobilisation capacity to Angola's main oil-producing regions.



Luanda

Company headquarters · main operational base for all service lines

Cabinda

Onshore operations and offshore support · strategic oil terminal

Soyo

Logistics base for offshore operations · Angola LNG and platform projects

Lobito / Namibe

Ports, terminals and industrial facilities along the southern corridor

INTERNATIONAL CONTRACTING

International Contracting. Local Execution in Angola.

Procurement and technical teams contracting from Dubai, Aberdeen, Houston, Singapore, Lisbon or Rotterdam work with a single Angolan interlocutor. We receive the scope abroad, structure the solution and coordinate execution locally — including mobilisation, documentation and reporting aligned with your project requirements.



COMPLIANCE

Certifications & Licences



ISO 9001

Quality management

Management system ensuring standardised processes and continuous improvement.



ANPG

Oil & Gas

Licence for operations in the Angolan oil sector issued by ANPG.



Fire Service

Civil protection

Licensing for operations involving safety and fire prevention.

GET IN TOUCH

Contact Us

Send us your RFQ or scope of work for technical evaluation.

Office

Centralidade do Kilamba, Bloco V24, Apt. 94 — Luanda, Angola

Phone

+244 937 776 346

Email

sales@openmarlda.com

Website

www.openmarlda.com