



Connecting Libya's Energy Sector to the World's Best Technology

The authorized Libyan representative of globally recognized energy technology and consulting firms — bringing independent reserves certification, GPU-accelerated simulation, real-time drilling intelligence, subsurface data management and digital-oilfield solutions directly to Libya's operators.

Local Expertise

Global Technology

Formally Authorised Representation

17+

YEARS IN LIBYA

6+

GLOBAL PARTNERS

9+

SERVICE LINES

100%

LIBYAN-OWNED

WHO WE ARE

Libya's Bridge Between Local Operations & Global Excellence

Founded in Tripoli and operating continuously since 2008, Albatik Oil Services is the authorized in-country representative of some of the world's most respected energy technology companies. Our formal representation agreements give Libyan operators direct, contractually backed access to world-class tools and expertise — without routing engagements through distant international offices.

Through our subsidiary **Energy Ventures**, we extend that capability into digital-oilfield transformation, IT infrastructure and telecommunications, so clients receive integrated, end-to-end solutions from a single team that understands Libya's geology, its regulatory environment and its operational realities.

We work side by side with operators, national oil companies and research institutions to support smarter energy development and long-term value creation across the country's fields.

Our Mission

To empower operators with the technology, data and infrastructure they need to run safer, smarter and more efficient operations — from the reservoir to the rig floor to the pipeline.

Our Vision

To be the leading digital enabler of Libya's oil & gas industry — the trusted bridge between global technology and local operations.

100%

LIBYAN-OWNED & OPERATED

17+

YEARS OF CONTINUOUS SERVICE

6+

GLOBAL TECHNOLOGY PARTNERS

9+

INTEGRATED SERVICE LINES

Integrity

Unwavering commitment to safety, ethics and transparency.

Innovation

Deploying AI, automation and digital technologies.

Excellence

World-class engineering and proven global delivery.

THE LIBYA OPPORTUNITY

Supporting the Next Chapter of Libyan Energy Leadership

Libya holds Africa's largest proven oil reserves, yet much of that potential remains under-developed. Realizing it takes exactly the capabilities Albatik and its partners bring: rigorous subsurface science, credible independent certification, modern data infrastructure and reliable field connectivity.

1

Ageing Fields Requiring EOR

Libya's onshore fields have produced for decades. The next phase of growth demands investment-grade reservoir simulation and reliable dynamic modelling to underpin EOR screening, design and financing.

→ ECHELON Simulation +
Ryder Scott Reservoir Studies
& Certification

2

Fragmented Subsurface Data

Decades of well logs, seismic surveys, PVT reports and production records sit in inconsistent formats, siloed across departments and legacy systems — enormous dormant value awaiting modern governance.

→ Data Management via
RockNRG + OSDU

3

Connectivity Gaps at Remote Sites

Modern digital-oilfield operations depend on communications infrastructure that many Libyan field locations still lack, limiting real-time monitoring and control.

→ IT & Telecoms via Dell · HP ·
Cisco · D-Link & more

WHAT MAKES US DIFFERENT

Local Knowledge, Global Standards

We operate exclusively in Libya — the Sirte, Murzuq and Ghadames basins, the regulatory landscape, and NOC procurement — every day, before, during and after delivery.

Formal Authorisation, Not Affiliation

Albatik holds signed representation agreements with each technology partner: full contractual backing, after-sales support and a clear chain of accountability.

One Point of Contact

A single local relationship covering subsurface studies, reserves certification, SCADA, communications and IT — with Albatik accountable for the whole.

WHAT WE DO

Integrated Solutions Across the Full Energy Asset Lifecycle

From independent reserves certification through reservoir simulation, drilling optimization, digital operations and energy-transition planning — each engagement pairs a world-class partner platform with Albatik's in-country engineers.

● Reserves, Geoscience & Reservoir Studies

Independent reserves certification and SPE-PRMS economic modelling, together with full-spectrum geoscience and reservoir studies — geological and petrophysical evaluation, reservoir simulation, performance forecasting, field development planning and EOR design.

Partner: Ryder Scott

● Reservoir Simulation Technology

GPU-native, high-resolution simulation with ECHELON — 10–50× faster than legacy CPU simulators, 100M+ active cells on a single GPU.

Partner: Stone Ridge Technology (ECHELON)

● Well Placement & Geosteering

24/7 remote geosteering, directional-drilling support and real-time drilling analytics via ROGII StarSteer and Solo Cloud.

Partner: ROGII (StarSteer)

● Data Management & AI Analytics

Subsurface data governance, OSDU platform deployment, AI predictive models and decision-support systems.

Partner: RockNRG (OSDU)

● Digital Oilfield Operations

Real-time production monitoring, cloud & on-premise SCADA, PLC programming, digital twins and predictive maintenance.

ABB · OlumTech · Ignition · Emerson · Schneider · Yokogawa

● Pipeline Integrity & Coatings

Composite-wrap and epoxy repair to ASME PCC-2 / ISO 24817 — restoring MAOP without shutdown, hot work or pipe replacement.

Partner: MaxEpoxy

● IT & Telecommunications

Enterprise IT infrastructure and secure, resilient communications networks engineered for remote and harsh environments.

Dell · HP · Cisco · D-Link · Moxa · Axis

● CCUS & Energy Transition

Carbon-storage screening, emissions-reduction and flare-mitigation roadmaps, CO₂-EOR design and geothermal pathways.

Energy Ventures Division

OUR PARTNERS

The World's Best. Delivered Locally.

Albatik acts as the authorized agent for globally recognized names in energy technology — combining their domain expertise and proven platforms with our in-country capability and permanent presence in Libya.

Partner	Specialization
Ryder Scott	Independent reserves evaluation & SPE-PRMS certification (since 1937)
Stone Ridge Technology	ECHELON — GPU-native reservoir simulation
ROGII	StarSteer geosteering, well placement & real-time drilling analytics
RockNRG	OSDU asset-lifecycle data management & digital transformation
MaxEpoxy	Pipeline & tank integrity — composite repair systems
Inductive Automation	Ignition — custom SCADA & dashboard platforms

TECHNICAL TRAINING & DEVELOPMENT

- **Reservoir Simulation & Modelling**
Static/dynamic modelling, history matching, ECHELON/CMG/Eclipse workflows.
- **EOR & CCUS**
EOR fundamentals, MMP, HG/CO₂ injection, CO₂ storage & ROZ assessment.
- **Data Science & ML in Oil & Gas**
Applied ML for reservoir characterisation, forecasting & predictive maintenance.
- **PVT Analysis & EOS Modelling**
Fluid sampling, PVT QC, EOS calibration, phase behavior & characterization.
- **Field Development Planning**
Subsurface characterisation, production forecasting & economic evaluation.
- **SCADA & Automation**
Process control, PLC programming, SCADA design & industrial cybersecurity.



Ready to Transform Your Energy Operations?

We invite operators, national oil companies and technology partners to explore how Albatik's integrated solutions can advance your objectives — from a single technical study to a multi-year digital-transformation program.

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I N T E G R I T Y · I N N O V A T I O N · E X C E L L E N C E

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