



GeoEnergy®

CORPORATE PROFILE 2026

EMPOWERING ENERGY
EXCELLENCE

Creating Sustainable Value Across the Energy Lifecycle



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GeoEnergy Group

Transforming subsurface data into sustainable energy outcomes with leading geoscience, digital innovation, and engineering expertise.

GeoEnergy At A Glance!

01



Founded in 2009, GeoEnergy Group is an integrated energy advisory and technology solutions company delivering upstream technical consulting, digital transformation, geospatial intelligence, and capability development to the oil, gas, energy, and natural resources sectors.

With a growing international footprint, GeoEnergy partners with governments, National Oil Companies (NOCs), International Oil Companies (IOCs), Regulators, R&D Centers, and energy organizations to unlock the full value of energy assets throughout the upstream lifecycle.

Through its integrated solution pillars—Technical Excellence, Digital Transformation, Geospatial

Intelligence, and People & Capability Development—GeoEnergy combines multidisciplinary expertise with advanced technologies to improve technical decision-making, preserve critical knowledge, optimize operational performance, and accelerate sustainable growth.

Today, GeoEnergy is recognized as a trusted partner for organizations seeking to reduce uncertainty, improve efficiency, preserve institutional knowledge, and maximize long-term asset value.

Rather than operating as independent service lines, our Centers of Excellence work together to deliver connected, multidisciplinary solutions tailored to each client's objectives.

| Our Identity 02

Vision

To deliver innovative, technology-driven data intelligence solutions that empower energy companies globally for a sustainable future.

Mission

We are a trusted global partner for energy companies, delivering tailored technology-driven solutions that transform data into actionable intelligence, enabling smarter decisions for sustainable growth.

Purpose

Our purpose is to transform information into intelligence, develop people into future-ready professionals, and empower organizations to make smarter decisions that create lasting value for the energy industry.

VALUES



Proactivity

We anticipate challenges, take initiative, and act decisively to deliver results



Transparency

We communicate openly, honestly, and clearly to build trust.



Ownership

We take responsibility for our actions, decisions, and results.



Collaboration

We work together, combining strengths to achieve shared goals.



Agility

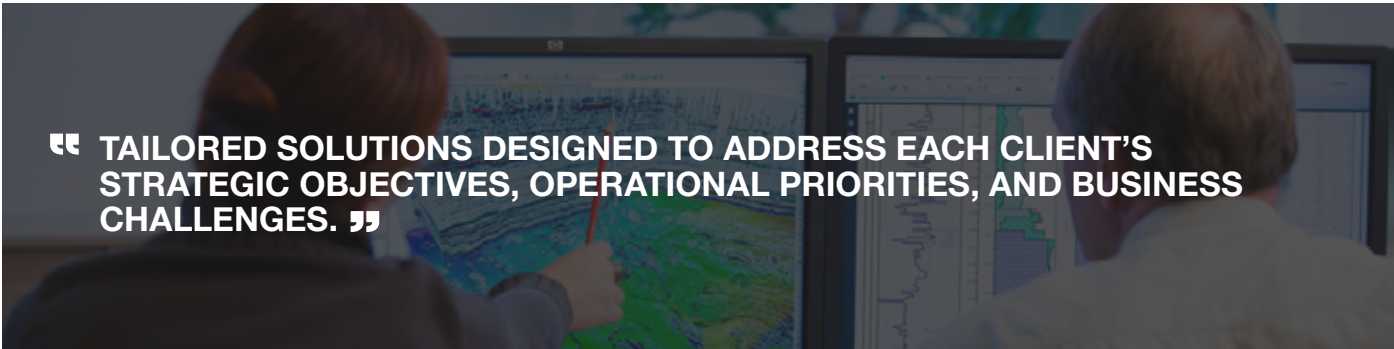
We adapt swiftly, accept change, and remain resilient in the face of challenges.

Why GeoEnergy 03

Delivering Value

GeoEnergy delivers more than individual services—we provide integrated solutions that combine multidisciplinary technical expertise, digital innovation, advanced technologies, geospatial intelligence, and capability development to help clients solve complex challenges and maximize the value of their energy assets.

“CREATING VALUE THROUGH INTEGRATED EXPERTISE, DIGITAL INNOVATION, AND TRUSTED PARTNERSHIPS.”

“TAILORED SOLUTIONS DESIGNED TO ADDRESS EACH CLIENT'S STRATEGIC OBJECTIVES, OPERATIONAL PRIORITIES, AND BUSINESS CHALLENGES.”

Our Solutions

04

Technical Excellence

Upstream Technical Center - UTC

Integrated geoscience, reservoir engineering, field development planning, production optimization, and technical advisory.

Digital Solutions

Digital Transformation Center - DTC

Enterprise data management, National Data Repositories, artificial intelligence, digital platforms, and information management.

Geospatial Intelligence

Geomatics Services Center - GSC

GIS, engineering surveys, UAV mapping, LiDAR, digital twins, and spatial intelligence solutions.

People & Capability Development

GeoEnergy Academy - GEA

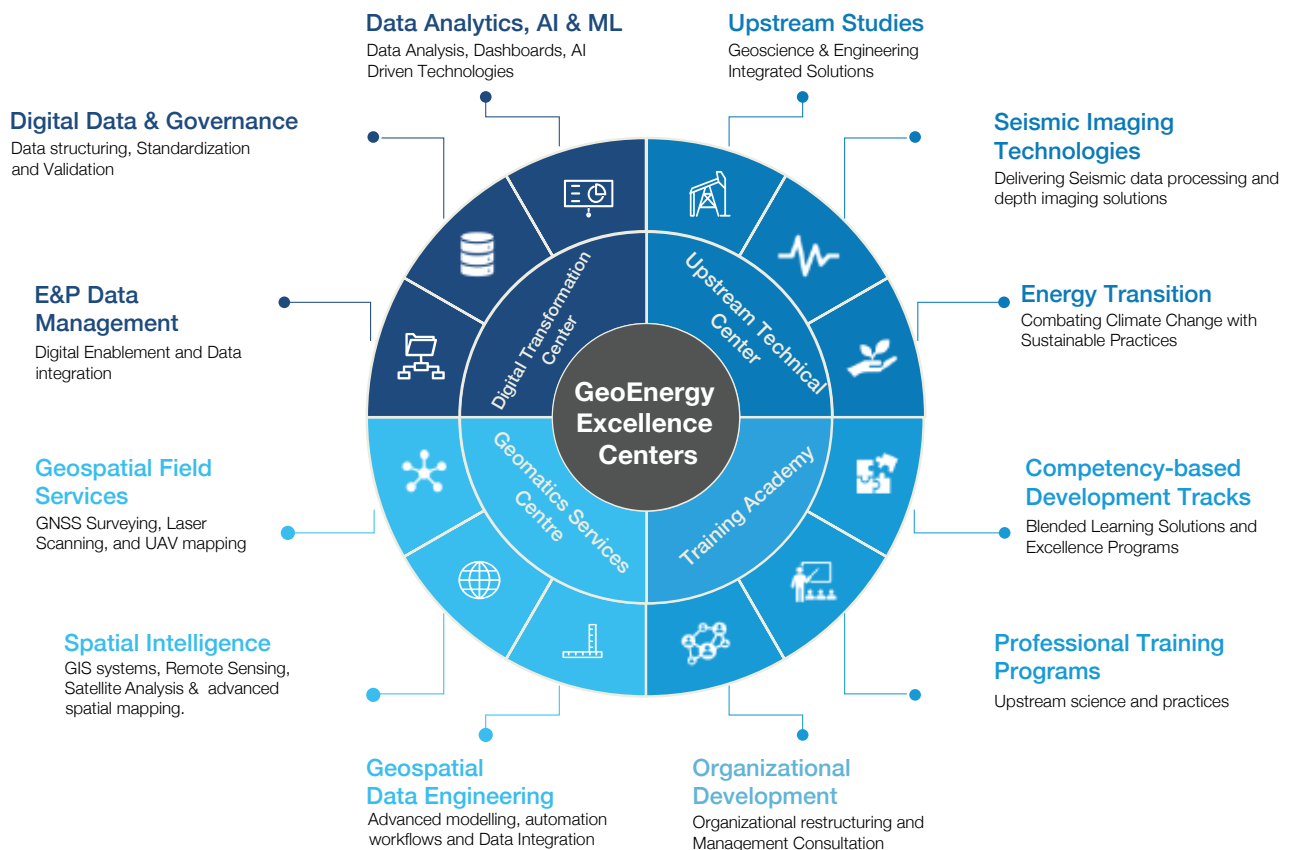
Competency development, organizational transformation, professional training, leadership development, and knowledge transfer.

“ DELIVERING INTEGRATED EXPERTISE ACROSS THE ENERGY VALUE CHAIN. ”

Today's energy challenges require more than individual services. They require an integrated partner capable of connecting technical expertise, digital technologies, geospatial intelligence, and People development into a unified solution.

Our Integrated Delivery Model

Our Integrated Approach . Four Centers of Excellence. Measurable Business Impact





01

TECHNICAL EXCELLENCE

Upstream Technical Center - UTC

Delivering multidisciplinary technical consulting and integrated subsurface solutions across the upstream lifecycle, reducing uncertainty and maximizing asset performance from evaluation to production.

| GeoScience Solutions

- Geological & Geophysical (G&G) Studies
- Basin, Play & Petroleum System Analysis
- Potential Field Interpretation (Gravity & Magnetic)
- Seismic Acquisition Planning, Supervision & QA/QC
- Seismic Processing, Imaging & Reprocessing
- Seismic Interpretation & Prospect Generation
- Petrophysical Analysis & Formation Evaluation
- Geological & Static Reservoir Modeling
- Exploration Risk Assessment & Resource Evaluation
- Prospect Ranking & Opportunity Screening

| Engineering Solutions

- Reservoir Characterization
- Dynamic Reservoir Simulation
- Reservoir Engineering & Performance Analysis
- Reservoir Surveillance & Management
- Field Development Planning (FDP)
- Brownfield Redevelopment & Optimization
- Production Optimization
- Enhanced Oil Recovery (EOR) Studies
- Reserves & Asset Evaluation
- Technical Advisory & Portfolio Management

| Research & Innovation

- Artificial Intelligence (AI) & Machine Learning
- Carbon Capture, Utilization & Storage (CCUS)
- Sustainable Aviation Fuel (SAF)
- Renewable Energy Solutions
- Green Hydrogen Technologies
- Energy Transition & Decarbonization
- Digital Innovation & Emerging Technologies

› Business Value

- Reduced Exploration Risk
- Optimized Field Performance
- Confident investment decisions

02

DIGITAL SOLUTIONS

Digital Transformation Center - DTC

Helping energy organizations modernize information, preserve knowledge, and accelerate digital transformation through enterprise technologies and intelligent data management.

| Core Solutions

- Upstream E&P Data Management
- Data Digitization & Digital Archives
- Legacy Data Recovery & Migration
- National Data Repositories (NDR)
- Data Rooms & Bid Round Solutions
- GIS Integration
- Data Governance & Quality Management
- Scalable Data Center Infrastructure
- Custom Technical Software Development
- eco7™ Upstream Platform
- AI, Machine Learning & Data Analytics
- Digital Transformation Consulting

› Business Value

- Trusted Digital Assets • Better governance • Smarter decisions



**“ DELIVERING INTEGRATED
TECHNICAL, DIGITAL,
GEOSPATIAL, AND CAPABILITY
SOLUTIONS ACROSS THE
ENERGY ECOSYSTEM. ”**

03

GEOSPATIAL INTELLIGENCE

Geomatics Services Center - GSC

GeoEnergy delivers integrated geospatial solutions that combine field data acquisition, spatial intelligence, and digital geospatial engineering to support smarter planning, better decisions, and efficient asset management.

| Core Solutions

Field Data Acquisition

- Engineering & Topographic Surveys
- GNSS Surveying
- UAV Mapping
- LiDAR & 3D Laser Scanning

Spatial Intelligence

- GIS Systems
- Spatial Data Management
- Remote Sensing
- Satellite Analysis
- Advanced Spatial Mapping

Digital Geospatial Engineering

- Geospatial Database Development
- Digital Twin Development
- Infrastructure & Utility Mapping
- Asset Mapping
- Advanced Modelling
- Workflow Automation
- Data Integration

› Business Value

- Accurate spatial intelligence
- Better planning
- Smarter Infrastructure Planning
- Digital Twin Readiness



04

PEOPLE & CAPABILITY DEVELOPMENT

GeoEnergy Academy - GEA

Strengthening organizations through capability building, organizational development, and professional learning solutions tailored for the energy sector.

Capability Building (CB)

- Competency Framework Design & Assessment
- Capability Assessment & Skills Gap Mapping
- Onboarding & OJT Roadmaps
- Technical & Leadership Excellence Programs
- Mentorship, Coaching & Knowledge Transfer
- Custom E-Learning Content & LMS Hosting

Professional Training Programs (PTP)

- Geoscience
- Reservoir, Production & Drilling Engineering
- Energy Digital Transformation
- Geomatics & Spatial Data Applications
- Mining & Critical Minerals
- Energy Transition

Organizational Development (OD)

- Organizational Assessment & Optimization
- Governance Frameworks
- Policies & Operational Frameworks
- Workforce Strategy & Job Architecture
- Organizational Transformation

Business Value

- Future-Ready Professionals • Knowledge Retention • Organizational Excellence



**BUILDING
FUTURE-READY
ORGANIZATIONS
AND ENERGY
PROFESSIONALS**



Our Global Reach

Industries We Serve



Upstream Oil & Gas

Exploration, appraisal, field development, production optimization, and asset management.



Energy Transition

Renewable energy, CCUS, hydrogen, geothermal, and decarbonization initiatives.



Mining & Critical Minerals

Mineral exploration, resource evaluation, geospatial intelligence, and digital mining solutions.



Government & Public Sector

National resource management, digital government, regulatory modernization, and institutional capacity building.



Research & Innovation

Applied research, technology commercialization, digital innovation, and workforce capability development.



Infrastructure & Geospatial

Engineering surveys, GIS, digital twins, utility mapping, smart infrastructure, and spatial intelligence.

Geographic Presence



Proven Experience

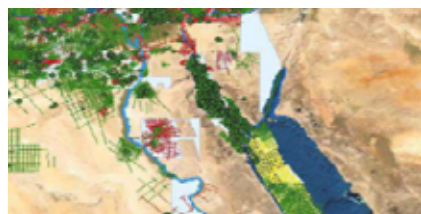
06

Delivering integrated solutions that solve complex challenges, create measurable impact, and build long-term value for our clients.

Key Successful Projects

Egypt

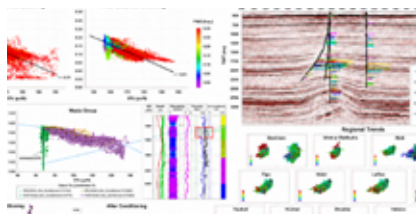
Digital Transformation of National Upstream Data Assets



Successfully delivered one of the region's largest upstream digital transformation initiatives, modernizing national subsurface data assets through enterprise-scale digitization, migration, validation, QA/QC, vectorization, and integration of seismic, well, log, map, and technical data into a centralized upstream data gateway.

UAE

Upstream Data Modernization, Analysis & Interpretation



Supported a major national upstream data modernization initiative by transforming legacy subsurface information into trusted digital assets, delivering 2,000+ AI-enabled well records, 3.5+ million feet of digitized well logs, and 500+ quality-assured seismic projects through advanced data analysis, harmonization, metadata enhancement, and QA/QC to enable integrated asset evaluation and redevelopment.

Angola

National Energy Transformation Partnership



Established a strategic partnership with a national energy company to drive national energy transformation through integrated upstream technical consulting, digital transformation, geomatics, and capability development. The program includes the implementation of eco7™ Upstream Platform, national digitization and geomatics centers, G&G and engineering consultancy, asset evaluation, and green hydrogen initiatives.

Subsahara Africa

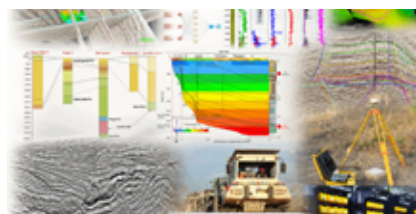
Integrated Basin Exploration Assessment



Delivered an integrated pre-exploration basin evaluation, combining geological, geochemical, structural, stratigraphic, and microbial prospecting studies to assess hydrocarbon potential. The project identified priority exploration targets, reduced geological uncertainty, and provided a technical foundation for future exploration and investment decisions.

Angola

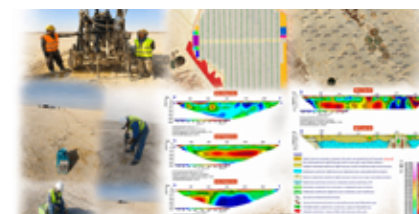
End-to-End Exploration Campaign



Delivered an end-to-end exploration program, supporting an exploration block from seismic survey design through drill-ready prospect maturation. The program included seismic acquisition planning and QC, geological and geophysical interpretation, petroleum system analysis, formation evaluation, seismic processing and reprocessing, prospect generation, volumetric assessment, risking, well planning, farm-out support, data room preparation, and on-the-job technical capability development, enabling informed drilling and investment decisions.

Egypt

Utility-Scale Solar Project



Delivered comprehensive geotechnical investigation services for a 50 km² utility-scale solar development, executing 220+ geotechnical and geophysical investigation points with advanced field and laboratory testing. The project provided the engineering data required for foundation design, construction planning, and risk mitigation, supporting the successful development of one of the region's large-scale renewable energy projects.

Creating The Future 07

At GeoEnergy, innovation is more than a capability—it is the foundation of our future. By combining advanced technologies, multidisciplinary expertise, and responsible business practices, we help shape a smarter, more sustainable energy industry while creating long-term value for our clients, partners, and the communities we serve.



“ TOGETHER, WE ARE SHAPING THE FUTURE OF ENERGY THROUGH KNOWLEDGE, INNOVATION, AND TECHNOLOGY. ”





INTEGRATING
TECHNOLOGY,
EXPERTISE, AND
TECHNICAL EXCELLENCE
TO SHAPE THE FUTURE
OF ENERGY.



GeoEnergy®



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