MOVING FORWARD WITH MOMENTUM

Company Overview

March 2025

viridiengroup.com





The world is changing ...

Increasing energy demand, growing commitment to take care of our planet and the accelerating capabilities of digital technology transform the way we live and work.



... and so are we.

At this important moment in our journey, we are leveraging our rich history and our diverse portfolio to become ...





Our New Brand

We are linking our distinguished 90+ years of history as CGG to our forward-looking trajectory as Viridien.

Sophie Zurquiyah, Viridien CEO



Moving Forward with Momentum

Building on our achievements and track record of innovation

Geoscience Expertise

Subsurface Imaging Multiphysics Imaging Integrated Geoscience



Sensing & Monitoring

Earth and Ocean Monitoring Ocean Bottom Seismic Infrastructure Monitoring



Earth Data

Seismic Data Geological Data Satellite Data



Moving Forward with Momentum

Expanding our offerings as an advanced technology company

Low Carbon Solutions

Minerals and Mining Carbon Storage



Infrastructure Monitoring

Structural Health Earthworks



Digital

HPC Data Transformation Machine Learning and AI

We are Viridien: Outline



Our Technology







Sensing & Monitoring

- Superior sensors, acoustics and IOT solutions
- Pioneers in measuring, and monitoring the Earth

Imaging & Analysis

- Advanced algorithms, data science and ML / AI
- Leadership in full waveform inversion

HPC & Cloud

- 500+ PFLOPS highlyoptimized compute
- Efficient and sustainable HPC solutions

Data Access & Platforms

- Data ecosystem and digital geoscience database
- Earth Data Library platform

Our Data



Seismic Data

The most recent and advanced data in the world's key basins



Satellite Data

Unique intelligence and tools for Energy, Mining, Engineering and Environment



Gravity & Magnetics

Data and interpretations to aid fundamental understanding at basin-to-prospect scales



Geological Data

Digitally-transformed, analytics-ready geological data for natural resources and the energy transition



Well Data

Curated and consistent analytic well data and dashboards for natural resource exploration and development

> Accelerate workflows and improve business decisions with high-quality curated data from our comprehensive Earth data library



Environmental Data

Data and analytics for environmental and climate modeling

Our People | We are ...





OUR MARKETS

Here's where we're working today

Energy

Geoscience and data science for natural resource, geothermal and renewable energy projects

HPC

Carbon Storage

Mining

Infrastructure Monitoring

Environmental

Marine Logistics

HPC

Customized solutions to accelerate production, drive scientific breakthroughs and deliver transformative insights across industries, backed by 70 years' experience

Carbon Storage

Mining

Infrastructure Monitoring

Environmental

Marine Logistics

Carbon Storage

Integrated geoscience for storage site screening, subsurface imaging and characterization, modeling and long-term monitoring

Energy

HPC

Mining

Infrastructure Monitoring

Environmental

Marine Logistics

Mining

Redefining mineral exploration and extraction efficiency with analytics-ready data, advanced imaging technologies, and monitoring solutions

HPC

Energy

Carbon Storage

Environmental

Marine Logistics

Infrastructure Monitoring

HPC

Our Markets

Carbon Storage

Mining

Infrastructure Monitoring

Advanced infrastructure and earthworks monitoring solutions and analysis for optimizing infrastructure management and lifespan

Marine Logistics

Environmental

HPC

Our Markets

Carbon Storage

Mining

Infrastructure Monitoring

Environmental

Unique environmental intelligence through Earth science and data science expertise to address complex environmental challenges

Marine Logistics

HPC

Our Markets

Carbon Storage

Mining

Infrastructure Monitoring

Environmental

Marine Logistics

Intelligence for enhanced safety, security and efficiency in offshore and port operations

HPC

Our Markets

Carbon Storage

Mining

Infrastructure Monitoring

Environmental

Marine Logistics

Defense

Innovative solutions for marine surveillance and underwater security with custom-engineered marine acoustics and cables



OUR SOLUTIONS

MEETING TODAY'S growing energy demands

THE REAL PROPERTY IN

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Our Solutions for Hydrocarbon Exploration & Development

Accelerating exploration and optimizing field development with geoscience technology and expertise



Integrated geoscience expertise, best-inclass imaging technologies, leading seismic equipment solutions and high-end Earth data

RECOGNIZED LEADERSHIP IN HIGH-END SUBSURFACE IMAGING

THE MOST ADVANCED AND RECENT MULTI-CLIENT DATA IN KEY LOCATIONS

MULTIDISCIPLINARY EXPERTISE ACROSS GEOPHYSICS AND RESERVOIR

THE LEADING SEISMIC EQUIPMENT SOLUTIONS AND SERVICES

Our Solutions for Renewable Energy

Delivering data and insight for new energy projects, from geothermal and native hydrogen to wind and solar



Global datasets, multi-disciplinary expertise and monitoring solutions

GLOBAL GEOTHERMAL, LITHIUM BRINE AND NATIVE HYDROGEN STUDIES

MULTIPHYSICS FOR GEOTHERMAL RESOURCE DEVELOPMENT

SITE SUITABILITY AND SCREENING FOR WIND AND SOLAR

MONITORING SOLUTIONS AND DIGITAL TWIN FOR RENEWABLES

SUPPORTING TOMORROW'S low carbon and energy transition solutions

Our Solutions for Carbon Storage & Monitoring

Combining expertise, technology and data to identify, de-risk and optimize CO₂ storage projects, and jointly offered CCS solutions with our Baker Hughes alliance



Integrated geoscience solutions for storage site screening, characterization and monitoring



Our Solutions for Critical Mineral Exploration & Development

Redefining mineral exploration and extraction efficiency with analytics-ready Earth data, advanced subsurface imaging, and monitoring solutions to optimize decisions, manage risks, and enhance productivity.



Combining expertise, imaging technologies and Earth data

ACCELERATING MINERAL EXPLORATION SCREENING WITH UNIQUE DATASETS

ENHANCING ORE BODY KNOWLEDGE WITH ADVANCED IMAGING SOLUTIONS

OPERATIONAL INSIGHTS FROM SENSOR AND SATELLITE-BASED MONITORING SOLUTIONS

ENABLING ACCESS To the accelerating capabilities of digital technology

Our Solutions for High-Performance Computing

Over 70 years of pioneering industrial computing for demanding applications. Viridien's HPC, AI and cloud experts optimize performance from end-to-end, tailored to your KPIs. Our operations include data centers powered by 100% renewable energy and advanced immersion cooling technology.



HIGHLY-OPTIMIZED FOR GEOSCIENCE, AI, LIFE SCIENCES & MATERIALS SCIENCE

Custom HPC, Al and cloud OUTCOME-AS-A-SERVICE MODEL FOR Solutions that scale with your PREDICTABLE, GUARANTEED PRICING business

SUSTAINABLE SOLUTIONS CUTTING CARBON INTENSITY ACROSS THE ENTIRE LIFECYCLE

Our Solutions for Data Transformation

Maximize the value of your data and improve business decision quality, efficiency and predictability



Expert data transformation, curation and delivery to accelerate workflows

EXPERT TEAM OF DATA SCIENTISTS AND SUBJECT MATTER EXPERTS

ADVANCED DATA TRANSFORMATION PIPELINE POWERED BY ML/AI

UNIQUE TAXONOMY AND OSDU INGESTION SOUTIONS

Our Solutions for Artificial Intelligence

Integrating cutting-edge ML & AI technology to drive innovation and transform workflows, with a focus on Geoscience, Life Sciences, Rendering and Inference



Leverage our AI expertise and resources to enhance your business operations

Collaborative AI Innovations

Advanced Generative AI Capabilities

Scalable AI Services and Platforms

Superior High-Performance Computing power

ENHANCING LONGEVITY Service and through infrastructure monitoring

Our Solutions for Structural Health & Earthworks Monitoring

Providing actionable insight to ensure safety, longevity and optimal performance of critical infrastructure



Sensors, monitoring solutions and geotechnical expertise

ADVANCED SENSOR SYSTEMS AND SOLUTIONS FOR ALL ENVIRONMENTS

EARTH OBSERVATION DATA

DATA ANALYTICS AND INTERACTIVE DATA DELIVERY PLATFORMS



OUR COMPANY



Our Global Services



Our ESG commitments

Safety, Environment, Decarbonization, Inclusion, Diversity, Equity, Health and Sustainability

Top tier ESG rating

Achieve Net Zero* by 2050 50% reduction by 2030

30% female in senior leadership by 2030

Maintain top quartile HSE performance 2024 Emissions 16.3kTCO₂*, reduced by 31% from 2023 72% of total energy mix from renewables in 2024

25% female in senior leadership in 2024

0.44 LTIF (2024) 0.99 TRCF (2024)

Scopes 1 & 2



MSCI ESG RATING Top 3 among Oilfield Services



SUSTAINALYTICS ESG RISK RATING Low Risk: #9 among Energy Services



ECOVADIS BRONZE RATING Top 84th Percentile in our market

WE SUPPORT



Viridien is a supporter of the United Nations Global Compact (UNGC) as part of its commitment to being a responsible company

Our Financial Performance: 2024 Full Year

In 2024, we met our revenue, and exceeded our profitability and cash generation targets



Revenue

\$1,117 M | -1% Y-o-Y

Adjusted EBITDAs

\$455 M | +14% Y-o-Y, A 41% MARGIN

Liquidity

Net cash-flow

\$392 M

\$56* M

*Including \$(75)m penalty fees from vessel commitments

Our journey continues ...

We are driven to discover new insights, develop innovative technologies and deliver powerful solutions that support our clients in resolving their complex challenges efficiently and responsibly. We Are Viridien.

Contact Us

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