

NOESIS Company Profile

DIGITAL ASSET MINING

September 2025



NOESIS - Intelligence Value, SA



About Us

NOESIS – Intelligence Value is a Mozambican company specialized in infrastructure of high-performance data centers.

We focus on the creation and operation of data centers that leverage Mozambique's energy advantage to drive the country's digital transformation and economic development.

Our approach combines cutting-edge technology with sustainable practices, creating a new economic front based on digital infrastructure that positions Mozambique as a regional technology hub.

Operations: Maputo, Mozambique



Vision and Mission

1

Vision

Position Mozambique as a regional leader in technological innovation, transforming abundant energy resources into national prosperity and sustainable development through world-class digital infrastructure.

2

Mission

"Transform Mozambique's energy advantage into digital value and national prosperity through world-class technological infrastructure."

We create solutions that connect natural resources with digital opportunities, generating positive economic impact for all communities involved.

Practice Areas



Data Centers de Alta Performance

Development and operation of world-class data processing infrastructure, with a focus on energy efficiency and computational performance, using advanced cooling technologies and intelligent management systems.



Computing and Specialized AI

Providing computational processing services for blockchain networks, artificial intelligence, and other high-demand applications, requiring robust and reliable infrastructure.



Promotion of Technological Development

Promotion of innovation and knowledge transfer in the technology sector, strengthening the Mozambican digital ecosystem through training programs and strategic partnerships.

Strategic Objectives

1

Digital Infrastructure

Establish world-class data centers in Mozambique, creating the technological base needed to boost the national digital economy and position the country as a regional data processing hub.

2

Energy Utilization

To efficiently use the country's abundant energy resources, transforming surplus energy into economic value through sustainable and high-performance technological operations.

3

Economic development

Contribute significantly to the diversification of the national economy, creating new sectors of activity, qualified jobs and investment opportunities in the technological sector.

4

Technological Capacity Building

Train and develop Mozambican professionals in advanced technologies, creating local skills and reducing dependence on external expertise in the digital sector.





Energy Needs

NOESIS seeks strategic partnerships with energy suppliers to enable its data center operations, which require specific conditions to ensure world-class operations:

- **Stable Supply**

Continuous, high-quality power for uninterrupted 24/7 operations, with backup systems and redundancy that guarantee uptime greater than 99.99% according to international standards for Tier III data centers.

- **Competitive Pricing**

Tariffs that ensure operational viability and competitive advantage in the regional market, taking advantage of Mozambique's energy abundance to create favorable investment conditions.

- **Scalability**

Possibility of gradual expansion as the project grows, with the ability to increase supply in a flexible and efficient way, following our phased growth strategy.

"Energy is the fundamental component for the digital transformation we propose for Mozambique"

Partner Benefits

Energy suppliers that join NOESIS can obtain several strategic and operational benefits that strengthen their operations and contribute to sustainable development:

Stable Client

Predictable and continuous long-term consumption with multi-year contracts that ensure stable revenues and efficient operational planning.

Capacity Utilization

Efficient use of surplus energy, optimizing investments in existing infrastructure and maximizing the return on energy assets.

Innovative Project

Participation in a pioneering initiative with national impact, associating its brand with innovation and technological development in Mozambique.

Regional development

Direct contribution to local economic growth through job creation and technology transfer in the communities where we operate.

Commitment to Sustainability

NOESIS is committed to sustainable practices in all its operations, integrating environmental responsibility with technological innovation to create lasting value:

- **Efficient use of energy resources** through advanced energy management technologies
- **High-efficiency cooling systems** that reduce energy consumption by up to 40%
- **Circular economy** and intelligent use of surplus energy for other applications
- **Socio-economic development** of local communities through training and employment programmes

"Our commitment is to create digital value with environmental responsibility, ensuring that technological progress contributes to a more sustainable future"



DIGITAL MOZAMBIQUE

Implementation Phases

Phased approach to ensure sustainable implementation and organic growth, minimizing risks and maximizing opportunities for success:

Preparation Phase

Establishing strategic partnerships with energy suppliers and obtaining all necessary regulatory approvals. It includes detailed feasibility studies and financial structuring of the project.

Strategic Expansion

Expansion of capacity to 100 MW and diversification of the services offered, including cloud computing, edge computing and specialized services for blockchain and artificial intelligence.

Pilot Project

Construction of the initial data center with a capacity of 5 MW and implementation of the base infrastructure, including cooling, security and connectivity systems.
Testing phase and operational optimization.

Why NOESIS?

Our differentials as a strategic partner for the technological development of Mozambique position us uniquely in the market:



Technical Expertise

A team of experts with more than 15 years of international experience in data center infrastructure, bringing global knowledge adapted to local realities.

Long-Term Vision

Commitment to the sustainable and lasting development of Mozambique, investing not only in infrastructure, but in the development of local skills.

Continuous Innovation

Adoption of the latest technologies and practices in the sector, ensuring that Mozambique remains at the forefront of the global digital revolution.

Local Commitment

A 100% Mozambican company focused on national development, with all profits reinvested in the country's economic and technological growth.

Turning challenges into opportunities

Management Team

Meet the visionary leaders driving NOESIS in Mozambique's digital transformation:



Nuno Lima

CEO

More than 15 years of experience in technology company management. Specialist in corporate strategy and international business development.



Menzi Mbata

CFO

Extensive experience in corporate finance and strategic investments. Specialist in financial structuring of large-scale projects.



Dr. Anish Shivdasani

CTA

Deep knowledge in data center infrastructure and advanced computing technologies. International experience in large-scale technological projects.



Contacts

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**Let's Build Mozambique's
Digital Future**

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