



AXIS-SGRT CONNECTED EXCELLENCE



GOLD-BACKED SOVEREIGN DIGITAL MONETARY INSTRUMENT



XDC
NETWORK



Ethical, secure and traceable gold

SOVEREIGN GOLD RESERVE TOKEN (SGRT)

**INITIAL ISSUANCE
50 MILLION SGRT**

Over-collateralized by 200 million grams of state-backed In-ground Gold

15-year program
850 million grams of gold mined

**CONVERSION FROM THE 6th YEAR
10% of SGRTs in SGCT/Year**

**SGCT = Pure Gold Coin
1 g - .999 Quality**

www.axis.gouv.cd



FONDS SOCIAL
DE LA RÉPUBLIQUE
DÉMOCRATIQUE DU CONGO

Placed under the high authority of the President of the Republic, the Social Fund is a public body whose mission is to improve the living conditions of the Congolese population and to facilitate their access to social services, in particular through the rehabilitation and reconstruction of community economic and social infrastructure. He acts as an institutional integrator and facilitator within the national AXIS program



PHOENIX
CAPITAL B.V.
Sint Maarten D.W.I.

Phoenix Capital, the exclusive private partner and operational arm of the AXIS National Program in the DRC, is piloting the development of natural resources in partnership with the Social Fund of the DRC, representing the national party.

NATIONAL SOVEREIGN TOKENIZATION PROGRAM FOR FINANCING SUSTAINABLE DEVELOPMENT

01 | NATURAL RESOURCES

From grassroots communities
In-ground Gold & Forest Carbon

03 | MONETISATION SMART CONTRACT

Sovereign Token "Gold + Carbon"
1 SGRT coupled to 1/2 FCRT
(Forest Carbon Reserve Token)

05 | INVESTMENT - ESG

SGRT/FCRT = Tangible Financial Flows
Social and climate impact projects
Afforestation/Reforestation - Agroforestry
Ethical Mining and Processing Activities

02 | TOKENISATION - NFT

Audit sur la plateforme notariale
TradeEnabler
Inscription sur la blockchain XDC

04 | SGRT - YIELDGOLD

Digital "complementary" currency
1 SGRT = 1 g of gold + 4.75 carbon credits
Aligned with BASEL III banking standards

06 | FINANCIAL INCLUSION

MACC Pay
Enables concrete transactions
From global to local communities

D
N
A

AXIS - SGRT



GOLDCONNECT

From Artisanal Gold to Industrial Value Chains: Unlocking 250,000 Direct and Indirect Jobs in the Mining and Forestry Sectors

From Artisanal Cooperatives to Semi-Industrial Gold Mines, Unified under the GOLDCONNECT Initiative, Operated by Phoenix Capital, for Inclusive and Ethical Growth.

**EXTRACTION
SMALL-SCALE MINING**



XDC Blockchain-Registered Gold Mined

TRANSPORT AND STORAGE



Secure Gold Transfer from Extraction Site to Certification

EXPORT – REFINERY



Secure Airlift of .916 Gold Plates to LBMA-Accredited Refining Facilities

TRADE FINANCING



Custodian Bank for .999 Gold and Compliance with Basel III Framework

STEAMLINING OF COMMERCIAL OPERATIONS



Settlement with Stablecoin (FXD)



SGRT Token Issued for Inground Gold



SGCT Token Issued for Refined Gold

The SAEMAPE (Service d'Assistance et d'Encadrement de l'Exploitation Petite Échelle) acts as the government authority on artisanal mining and small-scale mining.

Oversight and Regulation of Artisanal Mining

- Supervise operators and formalize cooperatives
- Ensure regulated mining flows and full traceability
- Promote responsible and sustainable mining practices
- Engage with traditional leaders and local communities to guarantee ethical operations

Administrative and Logistical Support

- Streamline the licensing process for cooperatives
- Validate equipment in partnership with Tetra Tech
- Facilitate coordination between public and private stakeholders

Program Development and Expansion

- Commit to securing access to new sites when resources are depleted
- Support the integration of new cooperatives into the GOLDCONNECT network

SAEMAPE–CEMAR Partnership

The SAEMAPE–CEMAR partnership strengthens artisanal gold cooperatives by ensuring full compliance with regulatory, social, and environmental standards. It combines public authority with technical expertise to validate equipment, train stakeholders, secure logistics, and drive program expansion.

Goal: Transition artisanal mining into semi-industrial operations that are mercury-free, safe, and fully traceable—creating a sustainable model that delivers long-term benefits to local communities.



The CEMAR (Responsible Artisanal Mining Consortium), controlled by Phoenix Capital, acts as the technical and operational integrator of GOLDCONNECT

Technical and Operational Integration

- Provide cooperatives with support for management, security, and bullion transport (leveraging Magni Drones)
- Enforce transparency and traceability standards
- Conduct geological surveys and ensure compliance with environmental regulations

Training and Capacity Building

- Deliver continuous training on sustainable mining and site rehabilitation
- Strengthen cooperative capabilities in collaboration with SAEMAPE

Resource Facilitation

- Enable access to financing and technical resources for cooperatives



MAGNI is at the heart of the AXIS program, a strategic pillar of the SGRT. MAGNI brings unique expertise in drone technology, aviation safety and geospatial data valorization to secure critical operations related to GOLDCONNECT (traceability and secure transport of gold) and MACC (carbon and agroforestry projects in the Congo Basin).

COORDINATED BY AIR, TO SECURE THE EARTH

With unparalleled field experience in Africa, MAGNI OPS Inc. manages operations using drone technologies: mining exploration, transport, surveillance, security, data & AI, particularly for the GOLDCONNECT & MACC projects.

Our role: to guarantee the physical and digital security of infrastructures, logistics flows and data, thanks to intelligent drones, advanced surveillance systems and a cyber-resilient architecture.



By integrating MAGNI into AXIS, we are creating an ecosystem where physical gold, tokenized carbon credits (FCRTs), and security technologies converge to offer a robust, traceable, and sustainable platform.



Roots in traditions

Regenerative agriculture

Planting productive trees

Economic regeneration

MACC transforms the fight against rural poverty into a sustainable investment opportunity



By mobilizing agroecological and agroforestry practices in the Congo Basin – the world's largest carbon sink – MACC restores forests, preserves biodiversity and generates certified carbon credits.

These credits are tokenized via the FCRT (Forest Carbon Reserve Token), backed by the SGRT, offering investors a secure digital asset, with an annual return in carbon credits coming directly from MACC projects.

This model creates a triple impact: green growth, economic inclusion and sustainable development of natural resources, while opening up an ethical and traceable carbon market thanks to blockchain.

This approach creates a virtuous cycle



AXIS - SGRT Mobilizes USD 3 Billion in Investment Focused on Responsible Economic Development for a REAL ENVIRONMENTAL IMPACT



GOLD TRACEABILITY

850 Tons of Gold Traced to Ensure a Transparent, Responsible, and Sustainable Supply Chain

FOREST CONSERVATION

20 Million Hectares Protected to Preserve Biodiversity and Combat Deforestation

AGRICULTURAL DEVELOPMENT

6 Million Hectares of Agriculture Developed to Strengthen Food Security and Boost the Local Economy

Household Support

2 Million Households Will Receive Direct Support to Improve Living Conditions and Foster Genuine Inclusion



Integrated and Fully Interoperable Technology Infrastructure

Developed and powered by  **Winstant Ltd.**

ECOSYSTEM OF INTERCONNECTED PLATFORMS

AXIS Unifies a Network of Multiple Sovereign Platforms, Ensuring Complete Traceability and Full Transaction Compliance

ENHANCED SECURITY AND TRANSPARENCY

The XDC Blockchain and Its Cryptographic Reputation Ensure Institutional-Level Security with Full End-to-End Transparency

KYC & AML AUTOMATION

WorldKYC and TrustSignal Automate Identity Verification and Reliability Assessment, Enabling Continuous, Fast, and Reliable Compliance

DIGITAL PAYMENTS

Macc pay enables instant and seamless payments, optimizing transaction efficiency at every stage of the value chain



The banking Fintech technology of the MACC Pay platform, integrated with the SGRT, revolutionizes payments and financial traceability by combining XDC blockchain infrastructure, regulatory compliance, and interoperability with traditional banking systems.

It enables instant, secure and verifiable transactions, while ensuring the ethical traceability of financial flows linked to tangible assets such as gold, thanks to tokenization mechanisms, enhanced KYC/AML control, and integration with MACC Wallet digital wallets.

This synergy between MACC Pay and SGRT offers a robust solution for cross-border payments, smart contracts, and decentralized collateral management, paving the way for inclusive, transparent, and sustainable finance.



CRITERIA

SGRT (Digital Gold Standard)

Crypto (BTC, ETH)

Value Security

Very High (Sovereign Gold Collateral)

Low to Medium (Supply & Demand)

Volatility

Low (as It Is Backed by Gold)

High (Speculative)

Risk of Loss

Low (as It Is Regulated/Self-Custodied)

High (Hacking, lost keys)

Regulation

Supported by Banking Partnerships

Jurisdiction-Specific

Technology

XDC Blockchain + TradeEnabler + WorldKYC

Blockchain only

Institutional Trust

High (as It Is State-Guaranteed)

Medium to Low