MineCoin Africa (MCA)

Tokenizing the Future of African Mineral Resources through Blockchain.

MCA

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Executive Summary 01

MineCoin Africa (MCA) is a **stable digital currency backed by real assets and connected to transition African mineral wealth into tangible financial power**. Its purpose is to enable resource-producing countries to retain value locally, attract ethical capital, and accelerate long-term strengthening the foundations of economic development.

MCA combines blockchain technology, regulated financial infrastructure, and transparent governance to create a new instrument of African economic sovereignty.

More than a currency, MineCoin is an ecosystem of liquidity, trust, and social impact, connecting African mineral assets with DEX and centralized (cex) markets, diasporas, copper, lithium.

02 Problem Statement

Key challenges in the African mining sector

- Dependence on foreign currencies for export
- Lack of liquidity and exchange rate volatility
- Slow and opaque settlement processes
- Difficulty accessing productive credit

Focus on Angola 03

01 Illegal mining and Artisanal Practices — environmental damage, child labor

02 Infrastructure Deficit — weak, unreliable power supply

03 Licensing Delays — investment risks and illegal circulation.

04 Socio-Environmental Impact — deforestation, water pollution, loss of local livelihoods

05 Overdependence on Raw Exports — low added value and dependence on raw material prices.

04 Solution: Blockchain-Based Tokenization of Assets

MCA creates a decentralized ecosystem:

- Creation of a stable and traceable African digital payment system.
- Instant settlement of mining assets.
- Full transparency throughout the supply chain.
- Promotion of financial inclusion and regional internationalization.

Business Model & Blockchain Architecture 05

Business Model

- MCA becomes mineral resources, offering investors real collateral.
- The treasury's income is formed due to the growth in the value of the mineral, revenue on staking and dividend payments from staking.
- The project's income is generated by the growth in the value of the mineral and transaction fees.
- The income generated by the project is used to develop local enterprises and social infrastructure.

Technology Stack

- Blockchain: Stellar + high speed, low fees, flexible smart contracts.
- Auditors: DAHK + Quantstamp / CertiChain.
- Smart contracts: manage releases, payouts, and staking programs.

06 Staking Mechanism and Dividend Program

Regular Staking

- The user freezes MCA tokens for a certain period.
- Receives dividends from every mining of a certain percentage.
- Interest is paid in MCA tokens, the frequency is every second. Interest accumulates in real time and can be withdrawn at any convenient moment, which is represented virtually from the profits of the project and the company itself.

Dividend Staking (Competitive Advantage)

- Minimum lock-in: 30 days, with a bonus coefficient for longer periods.
- The bonus increasing member of the company's ecosystem (staking + governance participation) receives a higher share of dividends. Example: 1 month — 1.0x, 3 months — 1.2x, 6 months — 1.5x, 12 months — 2.0x.
- Payments are made in MCA tokens.
- The program is verified and protected against fraud, Sybil attacks, and flash loans.

Tokenomics of MCA 07

Total Supply: 5,000,000,000 MCA (Fixed)

Tokens Allocation

Category	%	Amount MCA	Description
Fundraising	20%	1,000,000,000	$1000
Pre-seed	20 %	400,000,000	$200 at a price of $0.5
Seed	20 %	400,000,000	$200 at a price of $0.5
Private	7%	350,000,000	$100 at a price of $0.15
Public sale	3%	150,000,000	$100 at a price of $0.75
Development Fund	10%	1,000,000,000	Development + Operating Reserve
Liquidity	10%	500,000,000	DEX/CEX Listings
Team & Advisors	10%	500,000,000	24 months cliff, 36 months vesting
Treasury	10%	750,000,000	Partnerships, M&A
Staking Rewards	5%	250,000,000	Staking Rewards
Marketing	5%	250,000,000	Promotion

Tokenomics of MCA 07

Vesting and Cliff Periods

Category	Cliff	Vesting
Pre-seed	6 months	18 months linear
Seed	6 months	18 months linear
Private	3 months	12 months linear
Public sale	1 month	6 months linear
Team	24 months	36 months linear
Development Fund	3 months	36 months linear
Treasury	6 months	36 months linear
Strategic Reserve	6 months	36 months linear
Liquidity	3 months	24 months linear

Strategic Roadmap 08

Phase	Milestone
Phase 1: Preparation	Whitepaper & Pitch Deck Completed, Website, Tokenomics finalized, Social media launch
Phase 2: Tech Development	Blockchain selection, Smart contracts, Audit, Controlled launch
Phase 3: Fundraising	Investor rounds, 1000 on Dex Launchpad
Phase 4: Expansion (2026-2027)	Global exchange listings, Launch of Mineral Staking DEX/Dual Staking
Phase 5: Vision(2028+)	Cross-border partnerships

09 ESG & Social Impact

- 5% of profit goes to Sustainability Pool.
- Projects for infrastructure construction, education, and ecological restoration are financed.
- Principles: — compliance with the UN Goals (SDG 8, 12, 13, 17).
- Periodic reports are available through the public Sustainability ESG Impact Monitor.

10 Financial and Legal Audit

Audits of MineCoin Africa are conducted at two levels:

Internal Audit (Ishankusafi Office):

- Continuous verification of financial and operational flows.
- Control over the use of funds and staking rewards.
- Preparation of monthly reports for the CEO and DAO.

External Audit by Independent Global Audit Partners:

- Smart contract audits (CertiChain, Quantstamp, and others).
- Verification of reserves and liquidity.
- Publication of reports on the MineCoin platform. This ensures full transparency and protection against fraud.

Team 11

General Coordination:
FF Investments Group — MineCoin Africa (MCA) Management

CEO
Fernando Ferreira

Strategic Management:
Paulo Ferreira & Carlos Ferreira

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12 Risk Disclosure & Compliance

Sector Challenges

01 Regulatory Risks: dependence on regulatory legislation and international standards.

02 Internal Risks: volatility of mineral and token prices.

03 Operational Risks: supply disruptions, technical vulnerabilities.

04 All contracts are audited; bug bounty program is introduced at launch.

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MineCoin Africa transforms Africa's mineral wealth into **accessible tokenized assets**.

Thanks to Stockchain and a disciplined governance model, MCA connects African real economic value, supports communities, and creates a new model for sustainable development for the continent.