Centronium

The First AI-Native Blockchain

Zero hardware mining. Cryptographic verification. Distributed trust.

100M	38	13+	3/4
MAX SUPPLY / ERA	BLOCK REWARD	VALIDATORS	QUORUM

Blockchain is broken.

■ **Energy Waste**
Bitcoin uses more electricity than entire countries

■ **Hardware Arms Race**
ASIC miners cost $2K-$10K+ just to participate

■ **Barrier to Entry**
Average person can't run a mining operation

■ **Centralization**
Mining pools control the network — not individuals

What if mining hardware was never required?

■ **Zero Hardware Mining**
Validation through cryptographic signatures, not puzzles

■ **AI-Native Design**
Built from scratch with AI — more efficient architecture

✓ **Instant Validator**
Create an account = become a validator automatically

■ **Distributed Trust**
No single authority — quorum-based consensus

How Centronium Works

1 **Centronium Core**
Base blockchain — ledger, wallets, block production

2 **CentroShield**
Verification coordination — distributes blocks for signing

3 **Validator Network**
13+ independent nodes sign with Ed25519 cryptographic keys

4 **Ecosystem Apps**
Wallet, mining pools, CentroScan, CentroSwap, partners

Centronium vs Traditional Mining

	Traditional PoW	Centronium
Hardware Required	ASIC ($2K-$10K+)	None — any device
Electricity	$100-$500/mo	$0
Entry Barrier	High capital + expertise	Create an account
Environment	Massive carbon footprint	Near zero
Security	51% hash rate attack	75% quorum needed
Participation	Mining pools only	Every user validates

CENTRO Token Economics

38	10	100M	0.1%	7.655
Initial Block Reward	Halving Events	Supply Per Era	Transaction Fee	Tail Emission

38

Tail: 7.655

Halving Events (reward halves every ~1M blocks)
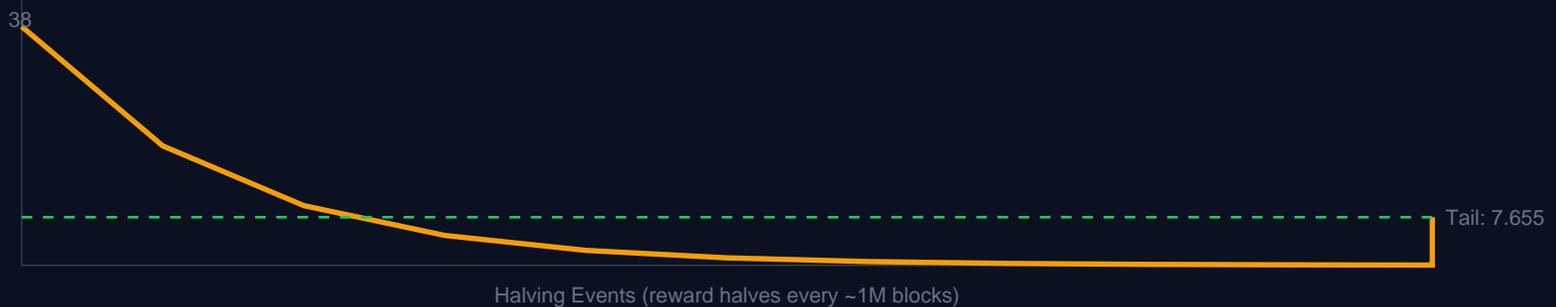
A Complete Ecosystem

CENTRO Wallet

PWA — send, receive, live balance

Mining Pools

Earn rewards, zero hardware

CentroScan

Full block explorer

CentroSwap

Token exchange

CentroShield

Validator dashboard

Partner API

Third-party integrations

The Future of Blockchain
is Already Here.

No ASICs. No energy waste. No barriers.

Just elegant, accessible, AI-native blockchain technology.

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