FixedCoin Whitepaper

The Immutable Blockchain

Version 1.0

Total Supply:	10,000 FIX
Algorithm:	SHA-256 PoW
Block Time:	10 minutes
Premine:	16% (1,600 FIX)
Mineable:	84% (8,399 FIX)
Distribution:	2 years
Status:	IMMUTABLE

Abstract

In an era where blockchain protocols are perpetually altered through governance votes, hard forks, and developer interventions, the promise of true decentralization remains elusive. FixedCoin (FIX) redefines this paradigm by introducing an immutable blockchain—born complete, unchangeable, and eternally fixed. Leveraging Bitcoin's battle-tested SHA-256 proof-of-work consensus, FixedCoin caps its total supply at a mere 10,000 coins, rendering it 2,100 times rarer than Bitcoin. With 16% premine allocated transparently for ecosystem bootstrapping and 84% distributed fairly via mining over two years, FixedCoin ensures scarcity, predictability, and community sovereignty.

This whitepaper outlines the philosophical underpinnings, technical architecture, economic model, and visionary roadmap of FixedCoin. Designed as a store of value, digital collectible, and experimental platform for immutability research, FixedCoin stands as a hedge against protocol flux and a testament to pure, unaltered decentralization. Post-distribution, the network sustains itself solely on transaction fees, embodying self-reliance without compromise.

1. Introduction

1.1 The Quest for Immutable Digital Assets

The blockchain revolution began with the vision of a trustless, tamper-proof ledger—a digital fortress immune to human meddling. Bitcoin realized this through its fixed protocol: 21 million coins, SHA-256 mining, and a halving schedule etched in code. Yet, as the ecosystem evolved, so did the temptations of change. Ethereum's endless upgrades, governance tokens dictating forks, and even Bitcoin's contentious soft forks illustrate a creeping centralization: protocols no longer immutable, but malleable to the whims of developers, foundations, and voters.

FixedCoin emerges from this tension as a radical return to first principles. Launched on October 16, 2025, it is not merely a cryptocurrency but a philosophical statement: What if a blockchain could be perfected at genesis and left untouched forever? By archiving its repository after the premine block, FixedCoin forgoes updates, bug fixes, and governance—embracing imperfection as the price of eternity. This immutability fosters unparalleled predictability, allowing users to model the network's behavior with mathematical certainty for centuries to come.

1.2 Core Principles

FixedCoin adheres to four unyielding tenets:

- **Immutability:** The protocol, rules, and codebase are frozen post-launch. No hard forks, no upgrades—ever.

- **Scarcity:** A total supply of 10,000 FIX coins, dwarfing Bitcoin's issuance by a factor of 2,100, positions FIX as the rarest digital asset.
- **Decentralization:** No foundation, ICO, or VC funding. Community bootstraps the ecosystem via premine incentives.
- **Predictability:** Every parameter—block time, halving schedule, emission curve—is predefined, enabling flawless economic forecasting.

These principles position FixedCoin not as a utility token, but as a pristine store of value, a numismatic digital artifact, and a laboratory for studying unchanging systems. In a world of inflationary altcoins and mutable smart contract platforms, FixedCoin offers permanence.

1.3 Scope of This Whitepaper

This document details FixedCoin's design rationale, technical specifications, tokenomics, and future trajectory. It serves as both a technical blueprint and a manifesto for immutable innovation.

2. The Imperative for Immutability: Problems in Contemporary Blockchains

2.1 The Erosion of Trust Through Change

Modern blockchains promise decentralization yet undermine it through perpetual evolution. Governance mechanisms, while democratic in intent, introduce centralization risks: a minority of token holders or developers can impose changes, fracturing consensus. Ethereum's transition from Proof-of-Work to Proof-of-Stake exemplifies this—billions in hardware rendered obsolete, communities splintered, and the "immutable" ledger retroactively altered.

Even Bitcoin, the gold standard, faces soft fork debates (e.g., Taproot) that, while beneficial, erode the original cypherpunk ideal of a hands-off protocol. Altcoins fare worse: rug pulls, inflationary emissions, and abandoned projects litter the landscape, eroding user confidence. The result? A market saturated with uncertainty, where long-term holding is deterred by the specter of devaluation through protocol shifts.

2.2 Economic and Security Ramifications

Mutable protocols invite economic distortion. Unplanned emissions dilute scarcity, while forks create replay attacks and chain splits, compromising security. Quantitatively, over 50% of top-100 cryptocurrencies by market cap have undergone major upgrades since inception, correlating with heightened volatility.

From a game-theoretic lens, mutability incentivizes short-termism: developers chase trends, users speculate on upgrades. This contrasts with FixedCoin's fixed rules, where Nash equilibria are

computable from day one, fostering rational, long-horizon investment.

2.3 The Need for a Fixed Alternative

Users demand a blockchain that is a time capsule—verifiable, unalterable, and eternally scarce. FixedCoin addresses this void, providing a hedge against "protocol risk" and a benchmark for true decentralization. By forgoing change, it invites scrutiny: if flaws emerge, they persist, compelling flawless initial design and community resilience.

3. FixedCoin: The Immutable Solution

3.1 Philosophical Foundations

FixedCoin is engineered as a "complete" blockchain: all rules codified at genesis, with no mechanism for amendment. This mirrors the U.S. Constitution's rigidity—amendments possible in theory, but absent in practice for FixedCoin. The GitHub repository is archived post-premine, symbolizing surrender of control to the network. Developers become observers, and the community stewards adoption without veto power.

3.2 Key Innovations

- **Eternal Codebase:** Built on Bitcoin Core v25.0.0, audited for stability, and released under MIT License. No future commits.

- **Ultra-Scarcity Model:** 10,000 FIX total supply, with genesis (1 FIX) and premine (1,600 FIX) ensuring immediate bootstrapping.

- **Fee-Only Sustainability:** After two years, block rewards cease; transaction fees alone secure the chain, promoting efficient usage.

- **Community Genesis:** No central team—ecosystem tools (wallets, explorers) emerge organically, funded by premine allocations.

FixedCoin's use cases span: Store of Value (a digital "Hope Diamond," hoarded for its rarity), Collectible (numismatic appeal for blockchain historians), Research Platform (testing immutability in adversarial environments), Hedge Asset (insulation from altcoin flux), and Educational Tool (learning Bitcoin technology).

3.3 Launch and Network Activation

Genesis block mined on October 16, 2025, embedding a timestamped commitment to immutability. Premine in Block 1 allocates 1,600 FIX transparently: 25% each for exchanges, liquidity, incentives, and development. Mining commenced at Block 2, with seed nodes ensuring rapid propagation.

4. Technical Architecture

4.1 Consensus and Security

FixedCoin employs SHA-256 Proof-of-Work, inheriting Bitcoin's ASIC-resistant security model. Miners compete to solve double SHA-256 hashes, targeting a 10-minute block interval. Difficulty retargets every three blocks via a simplified algorithm, ensuring stability even under fluctuating hashrate.

Post-emission (Block 113,400), security transitions to transaction fees, incentivizing low-latency, high-value transfers. Coinbase maturity requires 100 confirmations, mitigating 51% attack risks during early distribution. Standard confirmations: six blocks for routine transactions.

4.2 Network Parameters

Parameter	Value	Description
Block Time	600 seconds	Target interval for new blocks
Difficulty Adjustment	Every 3 blocks	Adaptive to hashrate changes
Halving Interval	4,200 blocks	Reward reduction schedule (~29 days)
Total Blocks (Emission)	113,400	End of block subsidy
P2P Port	24768	Peer discovery
RPC Port	24761	Wallet/node API
ZMQ Ports	24763-24766	Event notifications
Address Format	Bech32 (fix1...)	SegWit-compatible

Seed nodes: node1.fixedcoin.org:24768, node2.fixedcoin.org:24768. The network supports solo and pool mining, with pools like NitoPool providing PPLNS/Solo options.

4.3 Implementation and Deployment

Forked from Bitcoin Core v25.0.0, FixedCoin binaries are available for Windows, macOS, and Linux (x86_64/ARM64). Installation involves extracting releases, configuring fixedcoin.conf (e.g., rpcuser, server=1, gen=1 for mining), and syncing via P2P. Wallets support encryption, backups, and RPC integration. The block explorer (explorer.fixedcoin.org) offers richlist views and transaction tracing.

No smart contracts are natively supported, preserving simplicity and auditability. Future community extensions (e.g., layer-2) must interface without altering the base layer.

4.4 Security Considerations

SHA-256's maturity deters quantum threats in the near term. Immutability amplifies incentives for honest mining: attacks yield no protocol gains. Community tools, like open-source wallets, undergo peer review to mitigate implementation risks.

5. Tokenomics and Supply Distribution

5.1 Supply Model

FixedCoin's economics prioritize absolute scarcity:

- **Total Supply:** 10,000 FIX—fixed, non-inflatable.

- **Genesis Allocation:** Block 0 yields 1 FIX, symbolizing the network's birth.

- **Premine:** Block 1 mints 1,600 FIX (16%), distributed as:
- 400 FIX: Exchange listings (25%)
- 400 FIX: Initial liquidity (25%)
- 400 FIX: Community incentives (25%)
- 400 FIX: Ecosystem development (25%)

- **Mineable Portion:** 8,399 FIX (84%), emitted from Blocks 2–113,400.

Premine address: fix1pdl26rwd4kzlx056ff0cnd7ljwrqmc3t5ftp9mclfx56letpqnqaq4j3gpn
Community   burn   address:
fix1pqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqtuvcyt

5.2 Emission Schedule

Rewards halve every 4,200 blocks, ensuring smooth distribution over two years:

Era	Block Range	Reward/Block	Blocks	FIX Emitted	Cumulative
0	0	1	1	1	1
1	1	1,600	1	1,600	1,601
2	2–4,199	1	4,198	4,198	5,799
3	4,200–8,399	0.5	4,200	2,100	7,899
4	8,400–12,599	0.25	4,200	1,050	8,949
5	12,600–16,799	0.125	4,200	525	9,474
...	...	...	...	...	...
Final	Up to 113,400	~0.0001	Varies	51	10,000

This schedule yields approximately 1 FIX daily initially, tapering to foster HODLing. Post-emission, fees (e.g., 0.0001 FIX minimum) sustain miners.

5.3 Economic Incentives

Scarcity drives value accrual: with no dilution, demand from collectors and institutions compounds. Premine ensures listings (e.g., NestEx, Rabid-Rabbit) and liquidity, while incentives reward early adopters. Community polls guide premine deployment, balancing utility and purity.

6. Ecosystem and Community Building

6.1 Community-Driven Development

FixedCoin rejects top-down control, empowering users to forge tools: web wallets (wallet-fixed.fixedcoin.org), mobile apps, payment gateways, and analytics dashboards. Open-source repositories encourage contributions under MIT License. Channels include Discord (discord.gg/e3rNt3JYSh), Telegram (t.me/fixedcoin10000), and BitcoinTalk.

6.2 Adoption Pathways

Initial traction via mining pools and exchanges seeds liquidity. Educational resources—tutorials, economic models—demystify immutability. Partnerships with numismatic platforms and research institutions amplify visibility. Metrics: 290+ thread views, healthy richlist distribution within days of launch.

6.3 Sustainability

Premine funds bootstrap without strings: unused portions burnable per community vote. Long-term, transaction volume (e.g., micro-payments for immutable proofs) generates fees, self-funding the network.

7. Roadmap: Distribution and Beyond

FixedCoin's roadmap is etched in stone—emission over two years, followed by eternal operation. Because the protocol is immutable, there are no technical updates to promise. The journey is predetermined by mathematics; milestones are probabilistic, driven by community velocity, not fiat deadlines.

7.1 Distribution Timeline

• **Q4 2025 (Launch Era):** Genesis, premine, mining activation. Community tool prototypes.

• Nestex Listing Done , Fundraising For Nonkyc Exchange almost Done.

• First Coin Burn , Cross-chain dex swap , Marketing Campaign .

•**Q12026:** Progressive halvings; exchange expansions, wallet ecosystem maturation.

• 2nd Burn , android wallet development , More partnership , More Exchange Listing ,

7.2 What We Will NOT Do

To maintain integrity and set realistic expectations, here's what FixedCoin **explicitly refuses** to promise:

- **No Technical Upgrades:** Protocol is immutable; repository remains archived forever

- **No Governance Mechanisms:** No voting, no proposals, no protocol amendments

- **No Partnership Announcements:** Organic adoption only, no paid endorsements or influencer deals

- **No Price Targets:** Market determines value; we make no speculative claims or promises

- **No Guaranteed Exchange Listings:** Adoption depends on community funding and merit alone

- **No Foundation or Treasury:** Premine allocation is finite; no perpetual funding mechanism

- **No Roadmap Pivots:** What you see is what you get—no changing direction based on trends

Unlike other projects, **we will never promise what we cannot deliver**. This transparency is our commitment to the community.

7.3 How to Contribute

FixedCoin's future depends **entirely on decentralized community action**. There is no central authority directing development. Every action taken on behalf of FixedCoin is voluntary and community-driven. This decentralization is not a bug—it's the entire point.

If you believe in immutability, consider contributing:

Mine FIX: Secure the network and participate in fair distribution while rewards are high

Run a Node: Strengthen decentralization and network resilience

Build Tools: Create wallets, explorers, analytics platforms, payment integrations, or educational content

Spread Awareness: Share FixedCoin's philosophy through social media, forums, articles, and conversations

Support Exchange Listings: Engage with exchanges, coordinate community funding for listing fees

Form Coordination Teams: Self-organize for marketing, development, research, or community management

Create Educational Content: Write tutorials, produce videos, explain the immutability thesis

Document History: Archive this experiment in immutability for future researchers and historians

There are no employees, no foundation, no central coordinators. If FixedCoin succeeds, it will be because individuals chose to build, mine, and advocate for it—not because a company marketed it. Join us in proving that truly decentralized, immutable money is possible.

8. Risks and Disclaimers

FixedCoin is experimental: no warranties, high volatility, and potential undiscovered flaws due to immutability. Users assume full risk—mining may yield losses, value could plummet. No future support; consult professionals. Regulatory changes may impact usability. This whitepaper is informational, not financial advice.

- ■ Repository will be archived - NO future bug fixes possible
- ■ NO ongoing development or support after Block 1
- ■ Extremely low supply may cause high volatility
- ■ Network security post-distribution depends on TX fees only
- ■ 16% premine affects initial distribution
- ■ Experimental tokenomics with no precedent
- ■ No central authority or foundation

THIS IS NOT FINANCIAL ADVICE. DO YOUR OWN RESEARCH.
Only invest what you can afford to lose entirely.

9. Conclusion

FixedCoin is more than code—it's a covenant with the future. By embracing immutability, it liberates users from the tyranny of change, offering a canvas for scarcity's purest expression. As the world grapples with mutable moneys, FixedCoin endures: fixed, finite, and forever. Join the community to build atop this unyielding foundation.

Official Links:

- Website: https://web.fixedcoin.org
- GitHub: https://github.com/Fixed-Blockchain/fixedcoin
- Block Explorer: https://explorer.fixedcoin.org
- Discord: https://discord.gg/e3rNt3JYSh
- BitcoinTalk: https://bitcointalk.org/index.php?topic=5562505

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