

iBTCore : Scarce, Utility-Driven, Decentralized Digital Treasury

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Abstract. iBTCore (IBTC) is a next-generation digital treasury token designed to combine scarcity, real-world utility, and decentralized governance. Built on the Solana blockchain with plans for multi-chain expansion, IBTC provides long-term value through halving-based emissions, staking rewards, and multi-industry use cases including trading, fitness, and digital services. This whitepaper outlines the tokenomics, governance, roadmap, and technical foundations of IBTC, establishing it as a trusted digital asset poised for global adoption.

1. Introduction

iBTCore (International Blockchain Treasury Core) is a next-generation digital asset ecosystem designed to merge blockchain innovation with real-world economic value. At the core of this ecosystem is IBTC, a scarce digital asset inspired by Bitcoin's fixed-supply model, created to offer long-term value, security, and utility across multiple sectors. Unlike typical tokens focused on speculation, iBTCore emphasizes disciplined treasury management, scarcity-driven tokenomics, and practical use cases that extend beyond trading. The iBTCore ecosystem integrates trading infrastructure, fitness and lifestyle utilities, and mining-linked treasury strategies, making IBTC a versatile asset within a structured financial framework. Security and transparency are key: treasury assets are protected via multi-signature mechanisms, with all movements publicly verifiable on-chain to reduce single-point risk and increase holder confidence.

IBTC's tokenomics are designed for sustainability. A fixed maximum supply, structured emission schedule, and periodic reductions in issuance reinforce scarcity and long-term value. Controlled circulation is maintained through staking, ecosystem rewards, and strategic reserves, fostering trust and stability for all participants. iBTCore is built for multi-chain expansion, starting on Solana and extending to EVM-compatible networks, BSC, Polygon, and future native blockchain infrastructure. This ensures scalability while preserving a consistent asset identity. Community engagement and governance are central to the project: IBTC holders actively participate in ecosystem decisions, treasury allocation, and the development of future utilities, creating a collaborative and aligned growth model. By combining blockchain innovation, disciplined asset management, and real-world applications, iBTCore aims to establish IBTC as a trusted, long-term treasury-focused digital asset. The ecosystem is designed for institutional and individual participation, promoting transparency, confidence, and sustainable growth while shaping a new standard for utility-backed digital finance. iBTCore is building the future of digital finance, where scarcity, security, and real-world utility converge to create lasting value for the global community.

2. Vision

The vision of iBTCore is to build a globally trusted digital monetary and treasury ecosystem that evolves beyond a simple token into a foundational blockchain asset. iBTCore is designed with a long-term perspective, where IBTC begins as a utility token and gradually matures into a native digital coin supporting its own economic infrastructure. iBTCore aims to establish IBTC as a scarce, reliable, and widely recognized digital asset, comparable in philosophy to leading blockchain-based assets such as Bitcoin and BNB. The focus is not short-term adoption, but sustainable growth driven by real usage, disciplined supply mechanics, and transparent treasury management.

As the ecosystem expands, iBTCore envisions the transition from a multi-chain token model to a dedicated blockchain environment where IBTC functions as the native coin. This evolution is intended to support higher scalability, deeper utility, and greater independence from external networks while maintaining cross-chain compatibility. The long-term goal of iBTCore is to become a core digital asset used for value storage, ecosystem participation, and on-chain economic activity. Through structured governance, predictable issuance, and real-world integrations, IBTC is designed to serve as both a functional utility asset and a long-term treasury instrument. iBTCore envisions a future where IBTC is recognized not only as a blockchain token, but as a digital coin representing trust, discipline, and long-term value within the global blockchain economy.

3. Mission

- Enable users to participate in a decentralized treasury economy
- Provide real-world utility through fitness, trading, and blockchain tools
- Build a multi-chain presence (Solana → EVM → BSC → Sui)
- Offer a transparent, scarce, halving-based token model
- Create sustainable growth through burns, staking, LP rewards, and treasury reserves

4. The IBTC Token

- Ticker: IBTC
- Max Supply: 21,000,000 IBTC (fixed, BTC-style scarcity)
- Decimals: 6
- Category: Utility + Governance + Value Accrual Token
- IBTC is designed to replicate Bitcoin's scarcity model while providing real utility across digital and physical products.

5. Treasury Security & Governance

iBTCore prioritizes asset security and transparent governance. A portion of the iBTCore (IBTC) supply is held in a multi-signature (multisig) treasury wallet on

the Solana blockchain. This wallet requires multiple approvals to execute any transaction, reducing single-point risk and enhancing operational security.

The multisig structure is designed to:

- Protect long-term treasury holdings
- Prevent unauthorized or unilateral fund movements
- Increase transparency and community confidence
- Treasury wallets are publicly verifiable on-chain, allowing anyone to monitor balances and movements in real time.

Governance processes may evolve over time as the ecosystem grows, with potential expansion to additional signers, security audits, and structured governance frameworks.

> A long-term reserve allocation is maintained for ecosystem stability and strategic development. These holdings are intended for long-term purposes and are managed under strict security controls.

7. Token Utility (Real Use Cases)

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1. iBTCore Fitness Ecosystem

- Supplements purchase
- Fitness gear & wearables
- Gym membership & personal coaching
- Exclusive training programs

2. Trading & Investment Utility

- iBTCore Trading Group access
- Premium signals, analysis
- AI-based crypto tools (future)

3. Mining Treasury Utility

- Share-based reward system
- Access to mining subscription pools
- Mining-backed vault rewards

4. Launchpad Access

- Future iBTC Core Launchpad
- New token listings
- Staking eligibility

5. Payments

- Merchant payments
- E-commerce
- Service payments inside the ecosystem

6. Tokenomics

Total Supply: 21,000,000 IBTC

Halving: Every 4 years

Emission Schedule:

No additional minting after 21M cap is reached.

8. Proof of Stake (PoS)

iBTC Core leverages a modern Proof of Stake (PoS) mechanism to ensure network security, decentralization, and long-term value for token holders. Unlike energy-intensive Proof of Work systems, PoS allows users to actively participate in the ecosystem by staking their IBTC tokens and earning rewards in proportion to their contribution. This not only strengthens the network but also aligns the interests of the community with the growth and stability of IBTC.

Staking enables holders to lock their tokens for a defined period, thereby contributing to the validation of transactions and the overall security of the network. The staked tokens generate rewards, which are distributed automatically or claimable through the ecosystem interface. Users who stake larger amounts or for longer durations are incentivized with proportionally higher returns, creating a sustainable mechanism that encourages holding, active participation, and long-term commitment.

iBTC Core's PoS model is designed to be flexible, allowing users to participate with varying stake sizes and timeframes, while ensuring transparency and fairness. By integrating staking directly into the ecosystem, IBTC provides holders with tangible utility, passive income opportunities, and an aligned interest in the success and expansion of the network.

Through PoS, iBTC Core fosters a secure, user-driven ecosystem where token holders are both investors and active contributors to the growth, adoption, and stability of the IBTC digital treasury.

8. Token Distribution

Category	Allocation	Vesting
Community Rewards	50,00,000	48 months
Liquidity	11,00,000	100% locked
Team Reserve	11,00,000	36 months vesting
Mining Treasury	40,00,000	48 months
Staking Rewards	30,00,000	60 months
Ecosystem Expansion	50,00,000	48 months
Airdrop	3,00,000	Instant

9. Halving Model

Phase	Date	Minted Supply	Cumulative Supply	Description
Phase 1	11/12/2025	10.5M	10.5M	Initial Mint
Phase 2	2029	5.25M	15.75M	First Halving
Phase 3	2033	2.625M	18.375M	Second Halving
Phase 4	2037	1.3125M	19.6875M	Third Halving
Phase 5	2041	0.65625M	20.34375M	Fourth Halving

10. Revenue Model

The iBTCor ecosystem is designed to be financially sustainable while delivering real-world utility and long-term value to its participants. Every IBTC transaction contributes a small fee that supports liquidity, staking rewards, and the treasury reserves, ensuring the ecosystem continuously grows. Users can stake their IBTC to earn rewards, and a portion of these staking fees is allocated to the treasury to fund development, operational activities, and further reward distribution. Mining subscription pools within the ecosystem generate profits, and a fixed percentage of these profits is reinvested into token burns, staking reward pools, and development initiatives, creating a cycle of growth and value retention. Additionally, the sale of fitness products, supplements, coaching programs, and digital tools within the iBTCor ecosystem provides a steady revenue stream, with payments accepted in IBTC or supported tokens, further increasing token utility. In the future, fees from the iBTCor launchpad and new project listings will create additional revenue opportunities, while staking-based eligibility ensures active community engagement and participation. To maintain scarcity and long-term value, a monthly buyback and burn strategy is implemented, where a portion of revenue is used to reduce the circulating supply. Together, these mechanisms create a self-sustaining, trust-driven ecosystem that incentivizes holders, supports ongoing development, and positions IBTC as a valuable, utility-focused, and scarce digital asset.

11. Governance

iBTCore is committed to decentralized and transparent decision-making, ensuring that all major ecosystem choices reflect the collective interest of its token holders. IBTC holders have the power to influence critical aspects of the project, including treasury allocations, staking parameters, new utility launches, and future upgrades. Governance decisions are structured to provide fairness, security, and accountability, with clear processes for proposal submission, discussion, and voting. By empowering the community, iBTCore ensures that the development of its multi-industry digital treasury aligns with the values and expectations of its participants, fostering long-term trust and sustainability. Through this governance framework, iBTCore combines the benefits of decentralized control with strategic oversight, creating a resilient and adaptive ecosystem for token holders worldwide.

12. Roadmap

iBTCore's roadmap is designed to ensure structured growth, real-world utility, and long-term adoption. In the initial phase, the project focuses on token generation on Solana, establishing liquidity pools, publishing the whitepaper, upgrading the website, and expanding social channels to build community awareness. Following this, the ecosystem utility will be rolled out, including the launch of the fitness ecosystem, coaching memberships, access to premium trading groups, and staking pools to engage and reward early participants. Subsequently, the mining treasury will be activated, allowing subscription-based mining pools and monthly mining rewards, further strengthening the token's value and user engagement. Expansion into multi-chain environments such as BSC, Ethereum L2, Sui, and Polygon will broaden accessibility and interoperability, accompanied by the launch of the iBTCore Launchpad, NFT marketplace, and mobile application. In the final phase, iBTCore aims to deploy a custom Layer-2 blockchain, transitioning the token into a native coin, while preserving its scarcity, halving schedule, and decentralized governance. Each phase is carefully designed to create sustainable growth, foster trust, and position iBTCore as a globally recognized, multi-industry digital treasury.

13. Security

iBTCore places the highest priority on the safety of its ecosystem and the protection of its participants' assets. All liquidity is fully locked, and the mint authority is carefully controlled to ensure scarcity and prevent unauthorized token creation. Multisignature ownership is implemented for treasury management, providing enhanced security and shared responsibility among trusted wallets. Freeze and update authorities are regulated to prevent malicious activity, while the emission schedule is fully transparent and auditable. Regular security audits are planned to maintain integrity and reinforce confidence among the community. By combining decentralized governance with advanced blockchain protocols, iBTCore ensures that all operations are secure, resilient, and aligned with best practices, making the ecosystem safe for both new and experienced participants.

6. Core Team Roles

Founder & CEO: Suraj Datir

CTO: Blockchain & smart contract development

Blockchain Developer: Token, staking, and multi-chain deploy

Marketing Lead: Community growth, socials, global outreach, promotions

Operations Lead: Manages partnerships, ecosystem coordination and staking/launchpad programs

Finance & Treasury Manager: Overseas token reserves, liquidity & multisig treasury

Legal & Compliance Officer: Ensures regulatory compliance and investor trust

14. Conclusion

iBTCore represents a next-generation digital treasury ecosystem designed for long-term value, multi-industry utility, and global adoption. By integrating scarcity through a halving-based token model, providing real-world applications in fitness, trading, and mining, and planning future multi-chain expansion, iBTCore positions itself as a trusted, innovative, and resilient asset in the digital economy. The project emphasizes transparency, decentralized governance, and secure operations to ensure that all participants can engage with confidence. With careful planning for growth, ecosystem utility, and eventual migration to a native coin, iBTCore aims to become a benchmark for reliable, sustainable, and professional digital asset projects worldwide.