

# **Bitcoin (BTC) on AtlantisChain Whitepaper**

Version 1.0



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# 1. Introduction

Developed by Satoshi Nakamoto, Bitcoin (BTC) is the world's first and most recognized digital asset, widely referred to as digital gold.

As blockchain technology advances, the need to bring Bitcoin into faster, more scalable environments becomes increasingly critical.

AtlantisChain's Bitcoin (BTC) bridges this gap by introducing a fully native, 1:1 Bitcoin-pegged ATC-20 token on AtlantisChain — the world's fastest and most advanced layer-zero blockchain.

ATC-20 Bitcoin brings the dominant value and trust of BTC into AtlantisChain's ultra-super-fast, ultra-low-cost, and ultra-high-throughput ecosystem — enabling real-world utility, seamless DeFi integration, and near-instant global payments.

Given AtlantisChain's exponential growth, commercial adoption, and the expanding role of BTC in sovereign and institutional reserves, a \$5,000,000 valuation per BTC by 2050 is not only foreseeable — it is rapidly becoming the global consensus among long-term strategists.

## 2. Strategic Importance for the AtlantisChain Ecosystem

Launching Bitcoin (BTC) on AtlantisChain is a critical step toward establishing the world's only ultra-super-fast blockchain as a foundational layer of global financial infrastructure.

The core objective of bringing BTC to AtlantisChain is to enable BTC holders to trade with full protection from hacks, rug pulls, and cross-chain risks — while benefiting from ultra-low fees and instant, secure execution.

Bitcoin's presence unlocks:

- **Universal Liquidity Access:**

BTC is the most liquid and trusted crypto asset worldwide. Bringing it to AtlantisChain draws global capital into the ecosystem.

- **Cross-Platform Utility**

Built on the world's only ultra-super-fast blockchain, ATC-20 BTC unlocks powerful new functionality beyond what is possible on the Bitcoin blockchain — allowing BTC holders to trade across ultra-fast NFT platforms, AI-driven launchpads, and decentralized exchanges (DEXes) at the world's lowest fees, with instant finality, deterministic execution, and full protection against rug pulls at all times.

In addition, higher-yield staking becomes accessible to all BTC holders.

- **Trust Anchor:**

BTC serves as a reliable, stable base asset for DeFi protocols and DEX trading pairs, strengthening the ecosystem's foundation.

- **Gateway Asset:**

For many users, BTC is the starting point of their crypto journey. Supporting it natively lowers the barrier to entry for mass adoption.

- **Bridge Expansion:**

As cross-chain functionality develops, BTC on AtlantisChain will serve as the backbone for interoperability with other blockchains and traditional financial systems.

- **Institutional Relevance:**

Institutions recognize BTC's brand and stability. Its integration positions AtlantisChain as a credible platform for enterprise-grade finance.

With BTC available as a native ATC-20 token, AtlantisChain evolves beyond high performance — emerging as a strategic global financial hub.

### 3. Token Details

Field	Specification
Token Name:	Bitcoin
Token Symbol:	BTC
Standard:	ATC-20
Decimals:	8
Maximum Total Supply:	2,100,000 BTC
Native Network:	AtlantisChain

### 4. Supply Model

- **Maximum Supply:** 2,100,000 ATC-20 BTC (*fixed, pre-minted*)
- **Reserved for 100 Years:** The total supply is reserved for 100 years of global BTC scalability on AtlantisChain.
- **Circulating Supply Strategy:** Circulating BTC supply is based solely on actual BTC received or bridged into the ecosystem.

- **No Additional Minting:** The total supply is capped and immutable.
- **No Burning:** To preserve long-term utility, ATC-20 BTC will never be burned.

## 5. Circulating Supply & Reserve Logic

ATC-20 BTC is backed 1:1 by real Bitcoin held in reserve.

However, only a portion of the total supply enters circulation — based strictly on real BTC deposited or received from global users and institutions over the coming decades.

Circulating Supply Formula:

- **Circulating Supply** = 2,100,000 – Locked Supply
- **Locked Supply** = Total ATC-20 BTC held in the 210 designated reserve wallets

All ATC-20 BTC reserves are transparently published through 210 official AtlantisChain wallet addresses, fully viewable at: <https://ATCscan.io>

## 6. Release and Redemption Process

- **Unlock:**

When a user deposits real BTC through the verified custody process, an equal amount of ATC-20 BTC will be unlocked from the reserve and transferred to the user's Atlantis Wallet.

- **Redemption:**

When the user who originally deposited real BTC returns ATC-20 BTC to one of the reserve wallets, an equivalent amount of real BTC will be released back to them.

- **No Minting or Burning:**

All ATC-20 BTC is pre-minted.

To ensure long-term supply stability and sufficient liquidity throughout the ecosystem, no minting or burning will occur on AtlantisChain after the token is launched.

- **Supplemental Collateral for Initial Commercial Use**

To ensure immediate on-chain liquidity and trading functionality, a small portion of ATC-20 BTC may be released for decentralized exchange (DEX) operations during the initial launch

phase.

In such a case, if any non-Bitcoin digital assets are temporarily included in the reserve composition to support the initiation of BTC's on-chain trading, the collateralization ratio for that portion shall be no less than 1:2.5 — meaning at least \$2.50 worth of qualifying digital assets must be held for every \$1.00 of ATC-20 BTC circulated under this arrangement.

This temporary collateralization mechanism will help ensure market stability and preserve the integrity of the 1:1 BTC reserve system, while enabling a smooth ecosystem launch and early trading activity.

## 7. BTC Staking Model

AtlantisChain enables BTC holders to stake their BTC from Bitcoin blockchain and earn monthly rewards in ATC-20 BTC:

- **Stake Asset:** Bitcoin (BTC)  
*(Directly from the Bitcoin blockchain to designated reserve wallets)*
- **Reward Asset:** ATC-20 BTC on AtlantisChain
- **Target ROI:** 12% annually (*1% per month*)
- **Distribution:** Monthly
- **Reward Source:** Pre-allocated pool from the 2.1 million total ATC-20 BTC supply
- **Reward Use:** Rewards are usable across AtlantisChain applications (*e.g., trading, DeFi, payments*).

In addition to DEX trading and direct spending within the Atlantis ecosystem, holders may also trade ATC-20 BTC on listed CEXes and withdraw native BTC to their Bitcoin blockchain wallets through the exchange's withdrawal process.

### Redemption Policy:

- Direct redemption from reserve wallets is strictly limited to the original depositor's amount and their original BTC wallet.
- Only the BTC originally staked or deposited into reserve wallets is eligible for redemption back to the Bitcoin blockchain.
- BTC rewards in ATC-20 tokens are fully usable for trading, payments, and DeFi within

the AtlantisChain ecosystem. They may also be traded on listed CEXes and withdrawn as original BTC through the exchange's withdrawal process.

This model ensures staking growth and cross-platform usability without compromising the 1:1 BTC reserve system.

## 8. Lawful Uses of Staked BTC

To maximize value creation for all investors and holders — and to avoid waste of any usable funds — the staked BTC may be lawfully utilized for the following DeFi purposes:

- **Providing Liquidity**

Used to support BTC/USDA trading pair within the AtlantisChain ecosystem.

- **Yield Generation**

Allocated to low-risk, transparent yield-bearing instruments under strict Foundation oversight, with full reserve protection.

- **Treasury Management**

Applied to optimize capital efficiency through on-chain reserve balancing and ecosystem liquidity allocation, with full auditability.

- **Audit-Verified Financial Structures**

Participates only in fully disclosed, externally audited structures that preserve 100% reserve availability and redemption integrity.

All utilization actions will strictly maintain the 1:1 BTC reserve system and remain fully transparent and within lawful financial boundaries.

## 9. Security and Transparency

Extensive hacking incidents have shown that multi-signature wallets have never been a truly secure solution for safeguarding digital assets.

To ensure maximum protection, all ATC-20 BTC reserves will be held exclusively in Atlantis Wallets, secured by the Atlantis QuantumLock system.

- **Reserve Verification:** 210 reserve wallets are published for real-time balance inspection.
- **Circulating Supply Audit:** ATCscan provides real-time calculations based on wallet activity.

- **Proof of Reserve:** BTC backing is held in transparent on-chain addresses.

## 10. Bridge Policy Statement

In light of repeated bridge exploits across all other chains—resulting in billions of dollars in losses (e.g., Ronin, Wormhole, Horizon, Multichain)—AtlantisChain enforces a total ban on all bridge-based fund transfers between AtlantisChain and other blockchains.

To ensure maximum security and protect user assets, AtlantisChain strictly prohibits the use of any third-party, trust-based, or cross-chain bridges for digital assets.

All BTC on AtlantisChain must originate from direct, verifiable deposits into the official reserve system. No wrapped assets or external bridging protocols are supported.

This policy reflects a deliberate security-first approach, eliminating the single most exploited attack vector in blockchain ecosystems.

## 11. Use Cases

- **DEX Trading:** Trade BTC/USDA, and other pairs with ultra-low fees and instant finality.
- **DeFi Applications:** Use BTC as collateral, provide liquidity, or stake within AtlantisChain's native DeFi protocols.
- **Payments & Commerce:** Make instant cross-border and retail payments on AtlantisChain-based platforms.
- **CEX Trading & Withdrawal:** Trade ATC-20 BTC on listed centralized exchanges and withdraw native BTC through the exchange's withdrawal process.
- **Token Launchpad Funding:** Use BTC to participate in ATC-20 token presales and funding rounds.
- **NFT Payments:** Use BTC to buy NFTs or digital assets on marketplaces built within the AtlantisChain ecosystem.
- **Merchant Acceptance:** Spend BTC directly with merchants integrated with AtlantisChain (e.g., gaming, metaverse, e-commerce).

## 12. Advantages over Traditional BTC

Feature	Traditional Bitcoin (BTC)	ATC-20 Bitcoin (BTC)
Block Time:	10 minutes	0.031 seconds
Finality:	60+ minutes	0.093 seconds
Throughput:	7 TPS	2,100,000+ TPS
Fees:	Very High ( <i>variable</i> )	Fixed ( <i>0.0000002 ATC</i> )
Cross-chain DeFi Support:	Limited	Native
Smart Contract Integration:	Not native	Fully native ( <i>ATC-20</i> )

## 13. Governance

To comply with U.S. law, ATC-20 BTC does not include any governance rights.

All future updates related to policy, reserve management, or ecosystem integration will be managed by the Atlantis Kingdom Foundation and publicly disclosed when applicable.

## 14. Legal and Compliance

Bitcoin (BTC) is widely recognized as “digital gold” and has been classified by the U.S. SEC as a non-security, typically treated as a digital commodity.

The issuance and reserve backing of ATC-20 BTC will fully comply with all applicable regulations and financial standards.

The Atlantis Kingdom Foundation will maintain custody oversight and ensure ongoing reserve integrity to provide transparency and protection for all responsibly-managed digital assets.

## 15. Roadmap

- **Q2 2025:** Release of whitepaper and launch of ATC-20 BTC with initial reserve structure.
- **Q3 2025:** DEX integration with USDA trading pair for daily trading.
- **Q4 2025:** Launch of BTC staking portal with monthly ATC-20 BTC rewards and full transparency dashboard.



- **2026:**  
Expanded use cases for ATC-20 BTC in NFT settlement, merchant payments, and token launchpads.
- **2027:**  
Integration with regulated financial institutions and trading on various centralized exchanges.

## 16. Conclusion

Built on the world's only ultra-super-fast layer-zero blockchain — *AtlantisChain* — ATC-20 Bitcoin (BTC) redefines how Bitcoin can be utilized, combining the enduring value of BTC with the unmatched speed, scalability, minimal transfer costs, and utility of AtlantisChain.

It serves as a core financial asset for payments, DeFi, trading, staking, and even as a strategic reserve for nations — all within a more secure, fully reserve-backed environment.

Global users and developers can now engage with the world's most trusted digital asset on the world's fastest blockchain — unlocking powerful real-world applications across commerce, finance, and daily economic activity at near-zero cost.

With the global shift toward blockchain-integrated finance — *and AtlantisChain's unmatched speed, unbeatable cost, and commercial-grade utility* — Bitcoin's path toward a \$5,000,000 valuation by 2050 is firmly projected by the AtlantisChain founding team and is rapidly emerging as the consensus among global economic strategists.

## Appendix: Official Resources

- Official Website:** <https://AtlantisChain.org>
- Official Wallet:** <https://AtlantisWallet.org>
- Official Explorer:** <https://ATCscan.io>
- Contact:** [info@AtlantisFoundation.global](mailto:info@AtlantisFoundation.global)