vBTC

Programmable Bitcoin Ownership Without Synthetic Risk

Institutional Overview

VerifiedX Network

THE INSTITUTIONAL PROBLEM

- Native Bitcoin is real but operationally rigid
- Settlement is slow and lacks programmability
- Existing DeFi solutions introduce synthetic and derivative risk
- Institutions are forced to choose between safety and utility

WHY SYNTHETIC BTC FAILS INSTITUTIONS

- Dependence on price oracles and liquidation engines
- Collateral volatility amplified by leverage
- Derivative accounting and regulatory overhead
- Exposure expands beyond actual Bitcoin supply

INTRODUCING vBTC

- 1 vBTC equals 1 BTC
- BTC held in native Bitcoin custody
- vBTC issued only when BTC is locked
- vBTC burned only when BTC is withdrawn

WHAT MAKES vBTC NON-SYNTHETIC

- Not a derivative or debt instrument
- No price tracking or oracle dependency
- No liquidation or margin mechanics
- Deterministic redemption at all times

HOW vBTC WORKS

- BTC is locked in Bitcoin-native vaults
- vBTC is minted 1:1 on the VerifiedX network
- vBTC circulates in programmable finance
- Burn vBTC to release BTC back to Bitcoin

vBTC VS ALTERNATIVES

- WBTC introduces centralized custodian risk
- tBTC relies on complex signer architecture
- Synthetic BTC creates derivative exposure
- **vBTC delivers direct ownership with deterministic settlement**

REGULATORY & ACCOUNTING POSITIONING

- Not a security, derivative, or swap
- Treated as a tokenized representation of a held commodity
- No ISDA or margin framework required
- Simplified audit and compliance posture

INSTITUTIONAL USE CASES

- BTC-backed lending and repo-style financing
- Exchange and custodian settlement
- Treasury and balance sheet optimization
- Prime brokerage collateral deployment
- Regulated DeFi participation

STRATEGIC TAKEAWAY

- Bitcoin ownership without synthetic risk
- Programmable, auditable, and fully backed
- Designed for institutions, not traders
- Bitcoin upgraded for modern financial infrastructure