

Yaoshi Network

Whitepaper – Investor Version

Executive Summary

YAOSHI is a next-generation, privacy-focused blockchain designed to enable fully confidential financial transactions. The network integrates zero-knowledge cryptography, decentralized validation, and a capped supply model to deliver a secure, scalable, and investor-aligned digital asset ecosystem.

Market Problem

Most public blockchains expose transactional data by default, creating significant risks for individuals, enterprises, and institutional participants. As regulatory scrutiny increases and financial privacy erodes, demand for privacy-preserving yet compliant blockchain solutions continues to grow rapidly.

Solution Overview

YAOSHI implements native transaction privacy using Zero-Knowledge Proofs (zk-SNARKs), Ring Signatures, and Stealth Addresses. All sensitive transactional data is encrypted by default at the protocol level.

Technology Stack

- Zero-Knowledge Proofs for transaction validity and confidentiality
- Proof-of-Stake consensus with community-driven validation
- Custom encryption layer for transactional metadata
- Modular blockchain architecture for scalability

Tokenomics

Token Name: KEY (YAOSHI)
Maximum Supply: 42,000,000 KEY
Initial Issuance: 10,000,000 KEY

Distribution

- 30% Staking incentives
- 25% Community & protocol development
- 30% Protocol Stability Investment Fund
- 10% Founding team (12-month lock-up)
- 5% Emergency reserve

Consensus Model

Proof-of-Stake (PoS)

Protocol Stability Investment Fund

The Investment Fund is a core stabilization mechanism designed to mitigate market volatility and reinforce long-term sustainability. Assets are allocated to BTC and selected Top-10 Asian-market

cryptocurrencies, managed via automated quantitative algorithms under decentralized community governance.

Validator & Incentive Model

Validators secure the network by staking YAOSHI tokens. Rewards are distributed based on stake, uptime, and participation.

Use Cases

- Private peer-to-peer payments
- Enterprise confidential settlements
- Cross-border transactions
- DeFi privacy layers

Roadmap

Phase 1: Protocol design & audits

Phase 2: Testnet & validator onboarding

Phase 3: Mainnet release

Phase 4: Ecosystem expansion & partnerships

Investment Thesis

YAOSHI is positioned at the intersection of privacy, decentralization, and institutional adoption, offering a compelling long-term value proposition for strategic investors.