

Litecoin's Virtual Machine

LitVM is Litecoin's Virtual Machine, officially endorsed by the Litecoin Foundation.

LitVM Vision

LitVM is Litecoin's Virtual Machine, enabling smart contract capabilities and Web3 applications for Litecoin. Officially endorsed by the Litecoin Foundation, LitVM is committed to fostering a 'hard money Web3' ecosystem, including Litecoin yield opportunities, real-world assets, AI and more.

Powered by:



Arbitrum Orbit



BitcoinOS



Espresso

Our Mission

- Create more demand for LTC
- Unlock new use cases for LTC and Litecoin-native assets
- Foster a utility-driven and cross-chain future for Litecoin users
- Enable yield-generation opportunities for LTC holders
- Create a vibrant Litecoin-powered yield, RWAs and AI-focused ecosystem

Evolving Litecoin's Use Cases

Yield Markets

Unlocking Yield for LTC

- Litecoin-focused DeFi ecosystem
- Proven institutional yield strategies
- Sustainable yield available to everyone

Litecoin DeFi

Institutional Strategies

Exchange Traded Products

Real-World Assets

ZK-Secured Tokenized Assets

- L1-secured RWAs i.e. real estate, gold, silver
- Smart contracts enable fractional ownership
- DeFi-ready infrastructure

Tokenization

Oracles

Fractional Ownership

AI Ecosystem

AI Meets Hard Money

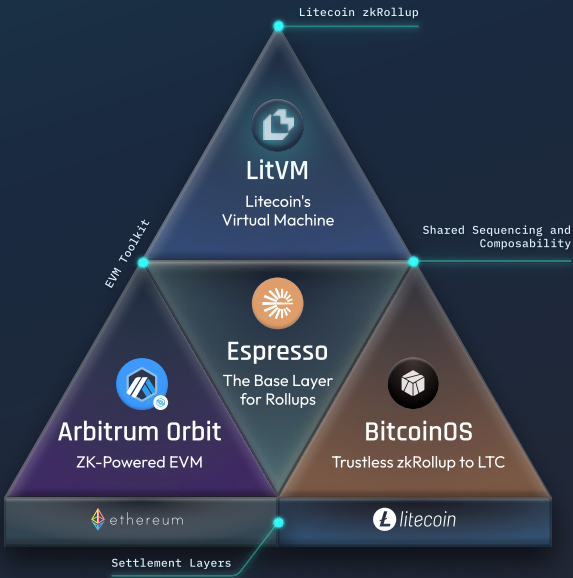
- Litecoin-powered AI agents and models
- AI-enhanced Web3 applications
- Built for future-proofing in the age of AI

Litecoin Agents

DeFi AI Agents

User-Friendly Web3

Strategic Partners & Supporters



Future-Proof Tech Stack

Powered by Arbitrum Orbit and BitcoinOS, LitVM delivers a decentralized programmable Web3 application layer on Litecoin.

- Build:** EVM contracts via Arbitrum Orbit
- Prove:** Trustless Litecoin zkRollup via BitcoinOS
- Bridge:** Litecoin-native and EVM-native assets

Team & Advisors

Leadership



Ronald Amaya
Co-Founder
Mastermind behind LitVM; CSO of Lunar Digital Assets (Incubated Polygon, QuickSwap etc.)



Roc Zacharias
Co-Founder
CEO of Lunar Digital Assets; QuickSwap Co-Founder; Polygon Grants Board Member



Richard Stangland
Head of BD and Partnerships
Chief of Staff and Events Coordinator of Lunar Digital Assets; IR Manager & Events for BitAngels



Edan Yago
Contributor
CEO & Co-Founder of BitcoinOS; Sovryn Core Contributor

Advisors



Charlie Lee
Innovation Strategist
Creator of Litecoin



David Schwartz
Community Alignment
Head of Partnerships at Litecoin Foundation



David Chaum
Cryptographic Security
Invented eCash (1982) & founded DigiCash (1990); Godfather of cryptography



Michael Terpin
Public Relations
CEO of Transform PR & BitAngels; Led PR for Ethereum & Tether launches

40+ Multi-disciplinary team members spanning development, marketing, business development, ecosystem growth, PR & beyond.

Join the LitVM Movement

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