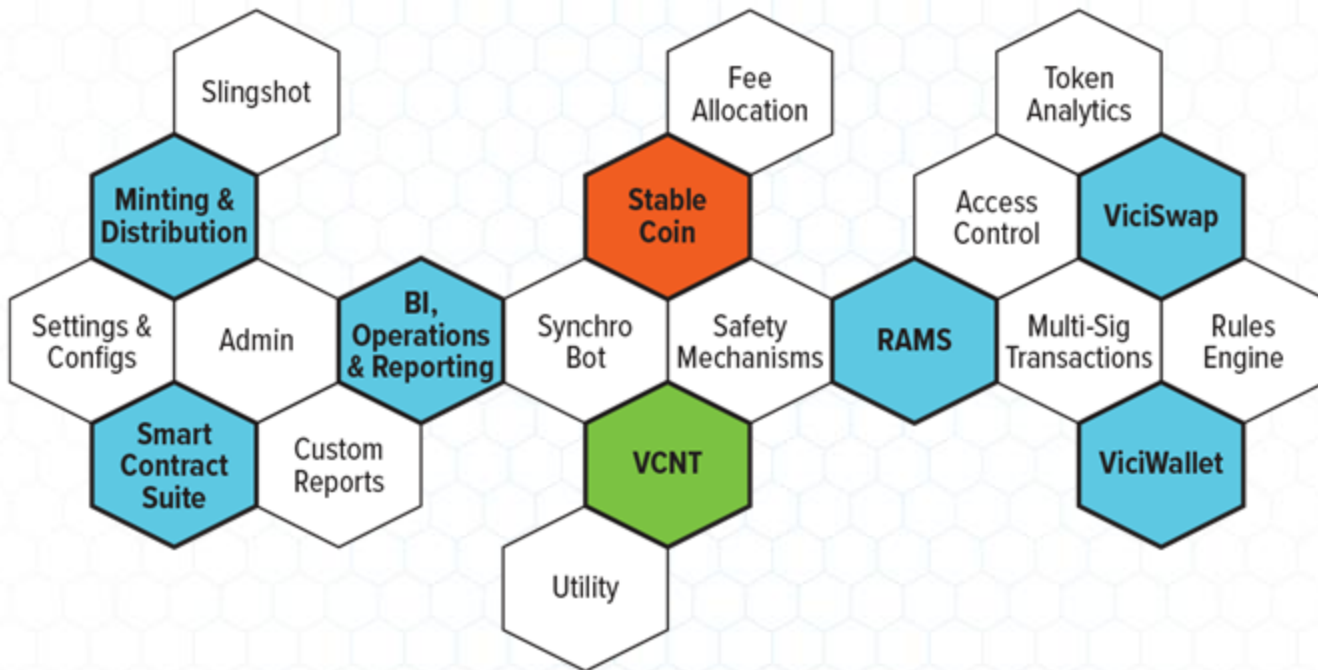


Stablecoin & Vici.Network Infrastructure

Vici Network

Enterprise blockchain solutions to run coin and token-based business applications across networks.



Smart Contract Suite

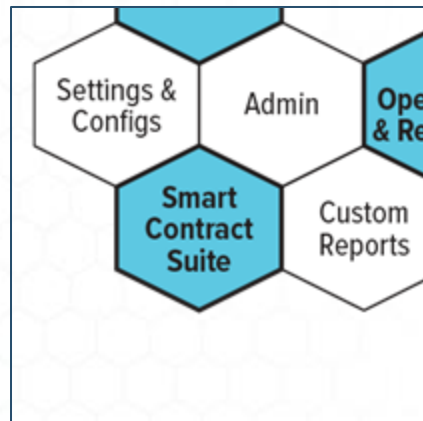
Coins and tokens require infallible smart contracts with capabilities to enforce regulatory compliance and safety mechanisms to respond to potential threats.

Core Capabilities

- **Role-based access management** ensures precise entity authentication and granular authorization to access features and services
- **Multi-signature transactions** facilitate organizational processes through multiple approvals
- **Advanced security features** include time-locked transactions, daily transfer limits, ban/allow lists, and dynamic transaction controls based on risk parameters
- **Asset recovery and locked liquidity protection** safeguards against lost access and unauthorized fund movement
- **Payment splitting and programmatic fee collection** automates revenue distribution and transaction fee management.

Benefits

- **Integrates seamlessly** with existing off-chain banking systems to enable rapid deployment without disrupting current operations
- **Automated transaction monitoring** to adhere to OFAC sanctions, regulatory compliance, and detect suspicious activity
- **Highly Scalable infrastructure** across blockchains and services through adaptive, programmable transaction rules and controls
- **Reduced operational costs** by reducing errors and automating complex processes



StableCoins and VCNT

Smart contracts govern safe operations across chains, automated bots tightly manage liquidity, and real-time monitoring provides business intelligence.

Turnkey Solution deploys instantly across EVM networks to a growing list of strategic markets.

Battle-tested smart contracts have robust capabilities and can be updated on the fly.

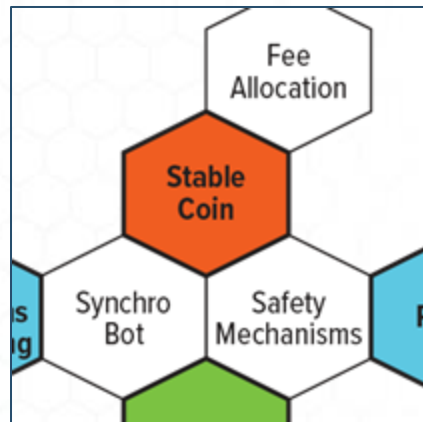
Future-proof architecture to onboard additional networks/markets, and adapt to evolving ecosystems.

Business Intelligence delivered through live reporting, KPI alerts, and analytics dashboards.

Automated liquidity bots to manage markets and balance liquidity pools.

Managed token distribution with multi-layered smart contract security and built-in safeguards.

Enterprise security mechanisms in place with transaction monitoring, blockchain analysis, and comprehensive audit capabilities.



Securely manage, execute and distribute institutional-grade crypto asset bundles from verified counterparties and approved investment strategies.

Institutional Trading Automation

- Deploy custom bracket orders with institutional-grade risk parameters that execute automatically, ensuring consistent adherence to fiduciary standards
- Configure algorithmic trading protocols to match regulatory compliance requirements and institutional risk frameworks
- Create diversified digital asset portfolios that align with institutional investment mandates and client objectives

Client Service Excellence

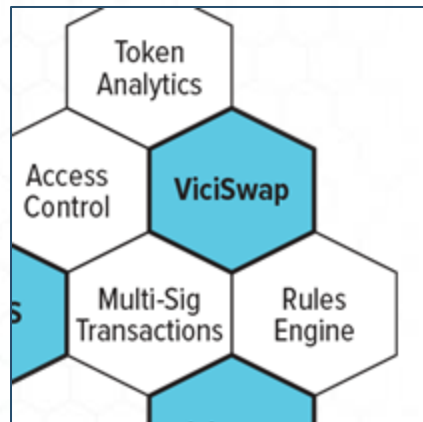
- Seamlessly distribute and manage approved digital asset strategies across institutional client portfolios
- Intuitive interface enables relationship managers to implement sophisticated digital asset strategies without specialized technical knowledge
- Unified portfolio oversight eliminates operational complexity of managing digital assets across multiple custody platforms and exchanges

Enterprise-Grade Transaction Processing

- Execute bulk institutional transactions across multiple digital assets in seconds, not hours
- Single institutional approval workflow eliminates operational bottlenecks and reduces settlement risk
- Rapidly rebalance entire digital asset portfolios to regulatory-compliant stablecoins during market stress events

Regulatory Compliance & Risk Controls

- Access only pre-approved digital assets from institutional counterparties and regulated exchanges
- Automated compliance screening removes non-compliant tokens and flags assets that don't meet institutional standards
- Real-time liquidity assessment across institutional-grade exchanges ensures execution capability before any client transaction



Resources

- <https://www.thestreet.com/crypto/newsroom/traders-gain-an-edge-through-viciswap>

API Partners



A programmable, policy-based, multi-party computation (MPC) wallet, built for institutions, individual customers and developers.

Context-Aware Smart Automation

Programmable transaction signing that automatically handles routine transactions while flagging unusual or risky ones for your attention.

Risk-Adaptive Security

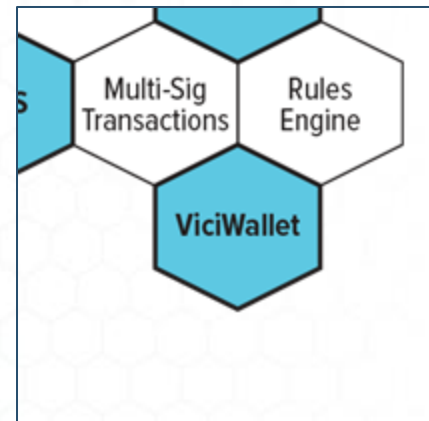
Dynamic security levels that blend cybersecurity practices (device trust scoring, anomaly detection) with intelligent controls based on transaction context and risk assessment.

Off-Chain Intelligence

All processing occurs off-chain as an overlay on existing accounts, eliminating additional blockchain costs while requiring no protocol changes.

Keyless Recovery System

Alternative authentication methods that eliminate the need to store or remember seed phrases, solving the "lost seed phrase = lost wallet" problem.

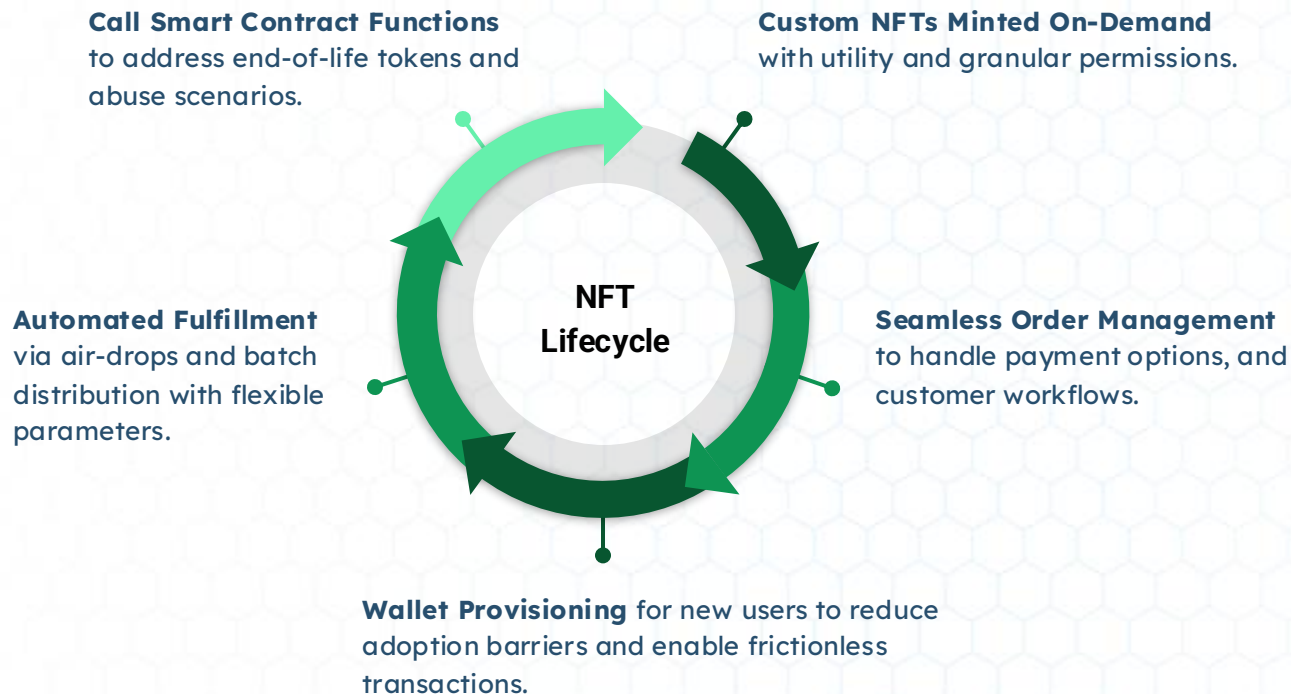


Resources

- <https://vici.network/multi-party-computation-wallet/>

Minting and Distribution

Managing coins and non-fungible tokens (NFTs) is much more than minting and air-dropping, “Slingshot” manages every aspect of the token lifecycle.



Resource Access Management System (RAMS)

RAMS provides a comprehensive management interface for implementing blockchain-based access control across blockchain networks and digital platforms.

Administrative Interface:

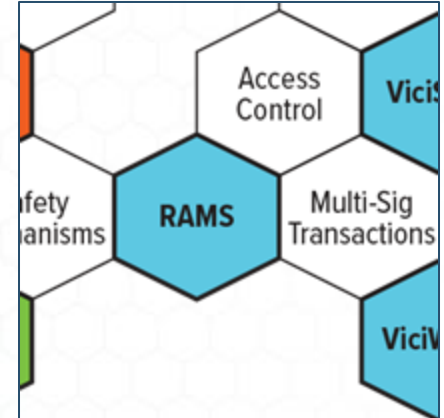
- **Access Control Configurations:** Enables administrators to define specific rules that determine resource access based on blockchain token ownership
- **OAuth2 Integration:** Works in conjunction with an OAuth Server that implements the OAuth2 protocol for secure authentication and authorization

Token-Based Authorization:

- **Blockchain Wallet Verification:** The system verifies users' blockchain wallets to check token ownership before granting access
- **NFT/Token Gating:** Controls access to resources based on specific tokens held in wallets
- **Payment Integration:** Supports optional fee requirements for designated transactions.

Integrations:

- **Video Conferencing** (ViciZoom) - Create exclusive Zoom sessions
- **Document Access** (PDF Viewer) - Restrict PDF viewing to token holders
- **Messaging Platforms** - Discord, Telegram, Reddit, and Slack
- **Extensible Framework** - Designed to support additional applications



Business Intelligence, Operations & Reporting

Real-time visibility, proactive risk management, and automated compliance capabilities enhance decision-making and reduce operational costs.

Liquidity Reporting & KPIs

- **Real-time performance visibility** - track cash flow, liquidity, and KPIs against strategic objectives
- **Proactive risk management** - identify liquidity shortfalls and declining performance trends early
- **Regulatory compliance** - meet minimum liquidity requirements with standardized metrics
- **Data-driven decisions** with objective measurements and optimized cash positioning
- **Clear stakeholder communication** through comprehensive financial dashboards

Blockchain Reporting

- **Immutable audit trails** - tamper-proof transaction records
- **Enhanced transparency** with verifiable, real-time data access
- **Automated compliance** through smart contracts
- **Cost reduction** by eliminating intermediaries

Wallet Analysis

- **Security assessment** - detect suspicious transaction patterns
- **Portfolio optimization** across cryptocurrencies and DeFi
- **Tax compliance** - accurate reporting and cost basis tracking
- **Risk management** - monitor asset and protocol exposure

Alerts and Monitoring

- **Real-time threat detection** for security breaches and failures
- **Proactive maintenance** - prevent downtime before it occurs
- **Automated compliance tracking** for regulatory requirements
- **Performance optimization** through system and behavior monitoring

