🏛️Thetanuts V4

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Overview

Thetanuts has always pushed the boundaries of what DeFi-native options can be. **V4 is a new foundation**: a builder-first, RFQ-powered options infrastructure that supports event-driven structures, custom payoffs, and institutional liquidity —while preserving a smooth user experience.

What V4 unlocks

- **Greater flexibility** — tailored quotes for dynamic, event-driven structures.
- **Better execution** — tighter spreads and more competitive pricing via open quoting.
- **Deeper liquidity** — sourced directly from market participants.

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> V4 is **chain-agnostic**, **trustless**, and **composable**—built to deploy where the best communities and infrastructure exist.

RFQ System

At the heart of V4 is a **Request-for-Quote (RFQ) engine**. Instead of relying on AMMs, liquidity providers deliver **direct quotes** that apps can request and users can execute on-chain.

Why RFQ

- **Customized structures** → more predictable outcomes and reduced slippage.
- **Open competition** → market-driven pricing, tighter spreads.
- **Liquidity depth** → direct access to active market participants.

Seeding liquidity (the flywheel)

- **Early support** — select builder teams are already testing V4 and simulating real-world environments.
- **Scaling up** — as the quoting environment matures, we connect app teams and early LPs with professional market makers, deepening liquidity and tightening spreads.
- **Future breadth** — broader support for additional structures (e.g., American options) as flow grows.

> The RFQ engine strengthens as more apps, makers, and strategies plug in —forming a **self-reinforcing liquidity flywheel**.

Architecture Summary

Chain-agnostic by design

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- Deployable across Ethereum L2s, modular stacks, and emerging high-performance chains.
- Prioritizes **low transaction costs**, **fast settlement**, and **vibrant DeFi ecosystems** for composability.

Trustless & decentralized

- **All settlements on-chain**, verifiable by anyone.
- **Quotes & execution via smart contracts**, minimizing intermediaries.
- **Fully collateralized** interactions: users keep control of funds and positions while trades are honored by counterparties.

Built for builders

- Clean **RFQ rails** that power custom strategies without rebuilding an options desk.
- Composable primitives that downstream apps can integrate through SDKs/APIs.
- A roadmap that expands instruments, oracles, and settlement adapters as the ecosystem grows.

Vision

We're building the **Theta System**—a modular options ecosystem where every product shares the same RFQ liquidity backbone and composes with the rest.

What the Theta System enables

- **Structured vaults**, **event-driven options**, **custom RFQ strategies**, and **institutional access points** that connect seamlessly.
- **Builder extensibility** — plug into RFQ to launch specialized vaults or trading products.
- **Unified flow for makers** — market makers tap a consolidated stream of options demand across products.

The flywheel

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> More products → More flow → Deeper liquidity → Better pricing → Even more products.

You can access our website at: http://thetanuts.finance/ ↗

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SDK

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