

Kinetix¹

The Next Generation
AI-Powered DeFi Hub



LITEPAPER V2.0

Built on **Kava**

Introduction

Kinetix is an AI-powered DeFi hub building out the next generation of mass market DeFi. The 2020 DeFi wave saw the conception of decentralized finance, and produced many of the blue-chip platforms operating at the forefront of the Web3 space today. By enabling active market participants to put their otherwise-dormant liquidity to work, DeFi platforms jump-started an on-chain renaissance characterized by decentralized lending markets, thicker order books, bonding curves, synthetic asset platforms, and of course, the Automated Market Maker (AMM) and its ultra-aesthetic UI.

As DeFi's first iteration, 2020's crop of new platforms was not without flaws or misgivings. Along with a host of new use cases, DeFi brought on massive upticks in on-chain transaction volume and sent gas fees to triple-digit territory. In 2021 and 2022, sidechains, roll-ups, and other Layer 2s sprung forth to support rising demand for DeFi, while new gas-intensive DeFi applications such as Web3's native perpetual contracts made their arrivals as the second generation of DeFi.

Nonetheless, for all but the Web3 community, DeFi has remained too complex and too demanding of users. With steep learning curves and an unfamiliar lexicon, DeFi has continued to deter the mass market. However, advances in AI-based applications have generated a new wave of Web3 growth — and with it, a breadth of new opportunities to seamlessly support DeFi users. AI-integrated DeFi is just emerging as DeFi's third and most promising generation of groundbreaking protocols. As Large Language Models (LLMs) such as OpenAI ChatGPT advance further into the mainstream, DeFi has its best chance yet to capture the mass market and produce simple, user-friendly tooling designed for both Web3 natives and mass market newcomers that builds upon the high-performance foundation of second-generation scalability.



Our Mission

Kinetix is developing third-generation DeFi at the intersection of AI and on-chain ecosystems. By hand-picking the very best features, assets, UI elements, and scalable environments in the existing DeFi landscape, Kinetix is on a mission to act as a trailblazer leading highly innovative DeFi protocols with both high-performance functionality and mass market penetration potential.

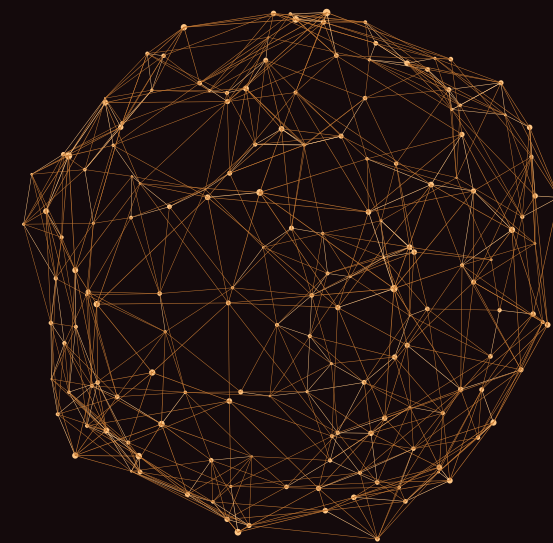
As strong believers in the Cosmos tech stack, community, and Inter-Blockchain Communication (IBC) Protocol, Kinetix is also committed to ensuring that the third wave of DeFi innovation starts its journey on Kava's high-performance EVM chain. As a project committed to open networks, systemic synergies, and symbiotic relationships, Kinetix fully backs Cosmos and Kava in their vision to unify Web3 ecosystems and decentralized applications with infrastructure that prioritizes interoperability without sacrificing customization or versatility. Kinetix is as resolutely dedicated to leading the next generation of AI-integrated DeFi as it is confident that Kava is the right homebase to facilitate its development.

Near-Term Roadmap

Completed Milestones	Q2 - Q4 2024
<ul style="list-style-type: none">• Concept Creation• Socials Launch & Growth Campaigns• Launched V3 DEX & Perp Exchange• Tutorials Videos Release• Formed Abracadabra Partnership• Announced KAI Token Launch• Published KAI Airdrop Metrics• UI Upgrade• Kinetix Perps V2 Launch	<ul style="list-style-type: none">• AI Application Wrapping with Knowledge Agents (Q2)• Launch KAI (Q2)• Conduct KAI Airdrop (Q2)• CEX Listings (Q2)• News Feed Integration (Q2)• AI Trade Bot Integrations (Q3)• AI-powered DeFi strategies (Q4)

Integrating AI

In addition to working closely with experts at the bleeding edge of AI development to augment new AI features as they hit the market, feature development is already underway for a series of dynamic AI integrations on the Kinetix DeFi hub. Kinetix is developing a set of four preliminary features to which platform users will be granted free and direct access.



+ AI Knowledge Agent:

Kinetix leverages a cutting-edge LLM to provide users with a specialized AI Knowledge agent that wraps each Kinetix dApp. In addition to providing answers to users queries and questions by consolidating information from publicly available documentation, Kinetix's AI Knowledge Agent will be capable of executing simple actions from prompts, including swaps and other platform functions.

+ Real-Time News Feed:

Kinetix will feature an up-to-the-minute news feed powered and curated by leading AI technology. Kinetix users will receive the latest and most relevant market events and data on a scrolling display without ever leaving the platform.

+ Trading Bots:

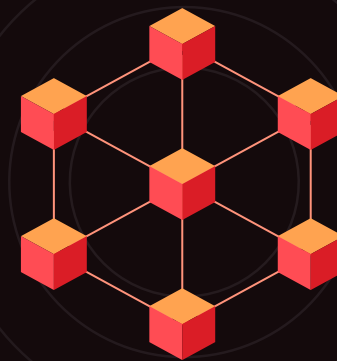
Kinetix will also provide access to a series of rigorously tested, high-performance trading bots that optimize trade execution, protect against MEV, and ensure first-rate price points and liquidity levels for prime market entry and exit.

+ Strategy Hub:

The Kinetix Strategy Hub will feature a list of high-performance trading strategies for users to choose from. With a single click, users will be able to enlist a bot to begin executing any available trading strategy on their behalf. Strategies will include but are not limited to arbitrage operations, delta-neutral yield plays, and other alpha-maximizing strategies for LPs.

The Best of DeFi: All in One Place

In addition to integrating cutting-edge AI features and services to support sophisticated trading strategies and drive mass market onboarding, the Kinetix DeFi hub brings together the very best existing state-of-the-art DeFi to curate a best-of-all-worlds DeFi experience for newcomers and expert traders alike.



+ High Performance DeFi

The Kinetix V3 DEX brings together the most in demand crypto-asset trading pairs in conjunction with ultra-competitive liquidity incentives, a generous revenue sharing model, and comprehensive V3 active liquidity management to make for unrivaled LPing and swaps.

Meanwhile, Kinetix's V2 Perpetual Exchange provides its own line of enticing multi-asset liquidity incentives, enables automated trade execution with stop losses, trailing stops, and take-profit orders, supports up to 50x leverage on crypto-assets, and offers exposure to in-demand commodities and forex market currencies. With APRs, liquidity, TVL, and usership metrics all on the rise, the Kinetix DeFi hub is leading the charge for all things high-performance DeFi.

+ Cutting-Edge AI Integrations

Kinetix has its eyes, ears, and hands on the pulse of on-chain AI development, and is relentlessly exploring new ways to serve market demand and simplify high-performance DeFi for new and experienced traders alike. No matter what direction AI development takes, the Kinetix PerpDEX will be leading the way augmenting on-chain AI features.

+ Decentralized Community Governance

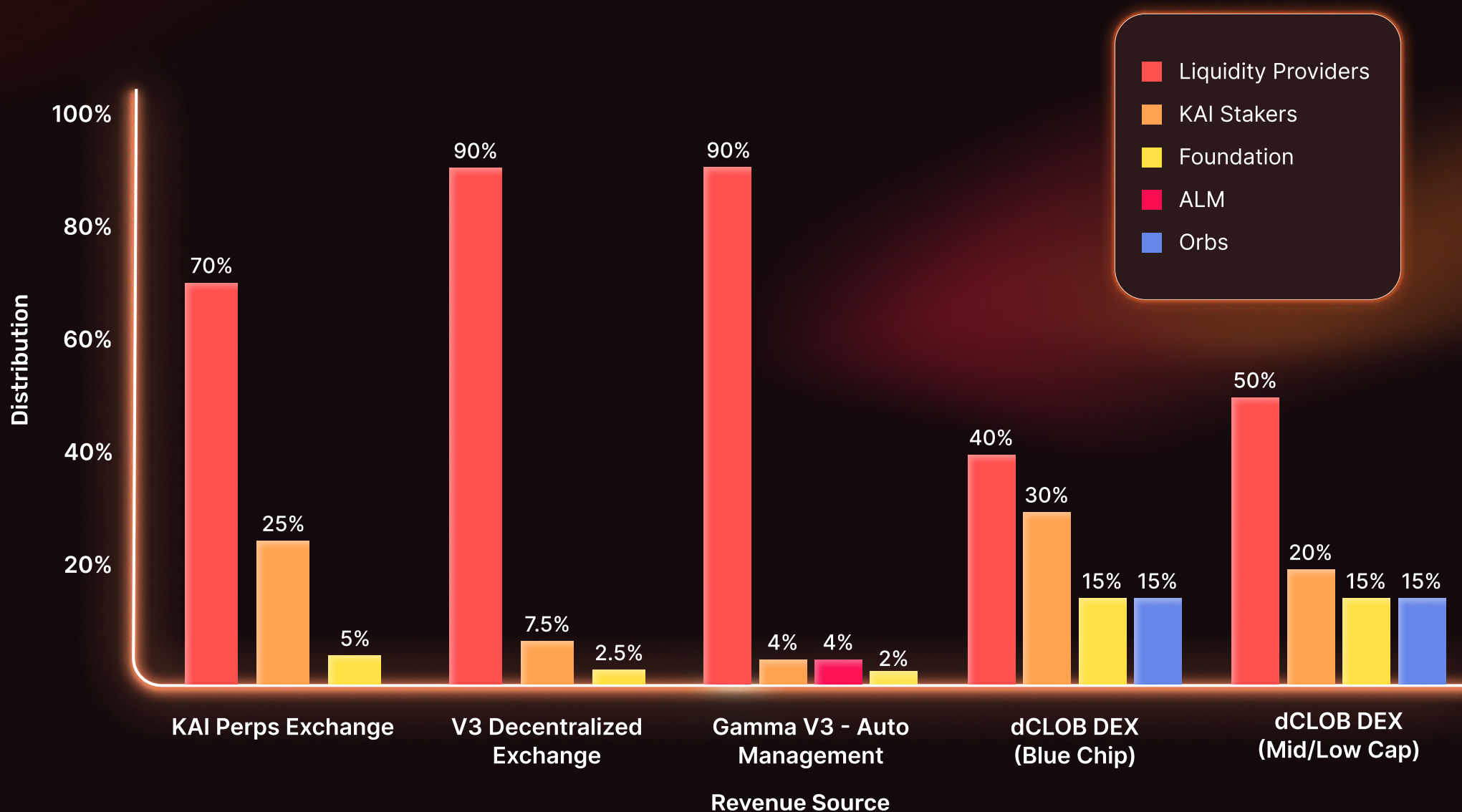
Kinetix is and will remain committed to DeFi's founding principles of decentralized systems and trustless architecture. Kinetix's forthcoming KAI token will confer governance powers to token holders in a standard proposal-based DAO model, so Kinetix platform users are at the wheel directing future business development and ecosystem growth initiatives.

+ Revenue Distribution

When it comes to platform fees, Kinetix will be redistributing revenue to users and tokenholders at every possible juncture. In addition to fees, the KAI token will play an integral role incentivizing platform usage, governance participation, and general contribution to the broader Kinetix ecosystem via Voter Escrow (ve)tokenomics.

Revenue Distribution

Sustainability is integral to our vision. As illustrated below, each platform and protocol within the Kinetix DeFi hub will play a unique role in building value for the Kinetix community at large, so both users and token holders reap rewards.



Multi-Chain Vision

As strong believers in the Cosmos tech stack, community, and Inter-Blockchain Communication (IBC) Protocol, Kinetix is also committed to ensuring that the third wave of DeFi innovation starts its journey on Kava's high-performance EVM chain. However, as Kinetix intends to be a multichain protocol, the AI-Powered DeFi Hub will also be deployed on Base chain.



Our Team

The Kinetix team is composed of industry veterans, business development experts, and long-time Web3 investors and with deep backgrounds in DeFi, AI, and Layer 2 scalability stacks. Headed by former commodities trader and QuickSwap BD lead Alexi Atlas, the entire Kinetix team has a wealth of experience from its past successes across the DeFi landscape. The Kinetix team has been assembled with particular focus on taking the lead developing the next iteration of highly disruptive DeFi legos.



Alexi Atlas

FOUNDER

- Head of Business Development for QuickSwap
- Web3 Investor & Commodities trader in traditional finance



Roc Zacharias

ADVISOR

- CEO of Lunar Digital Assets
- Co-Founder of QuickSwap, the largest DEX on Polygon



Sameep Singhania

ADVISOR

- Co-Founder of QuickSwap
- Lead Developer of QuickSwap
- Early Developer on Polygon POS



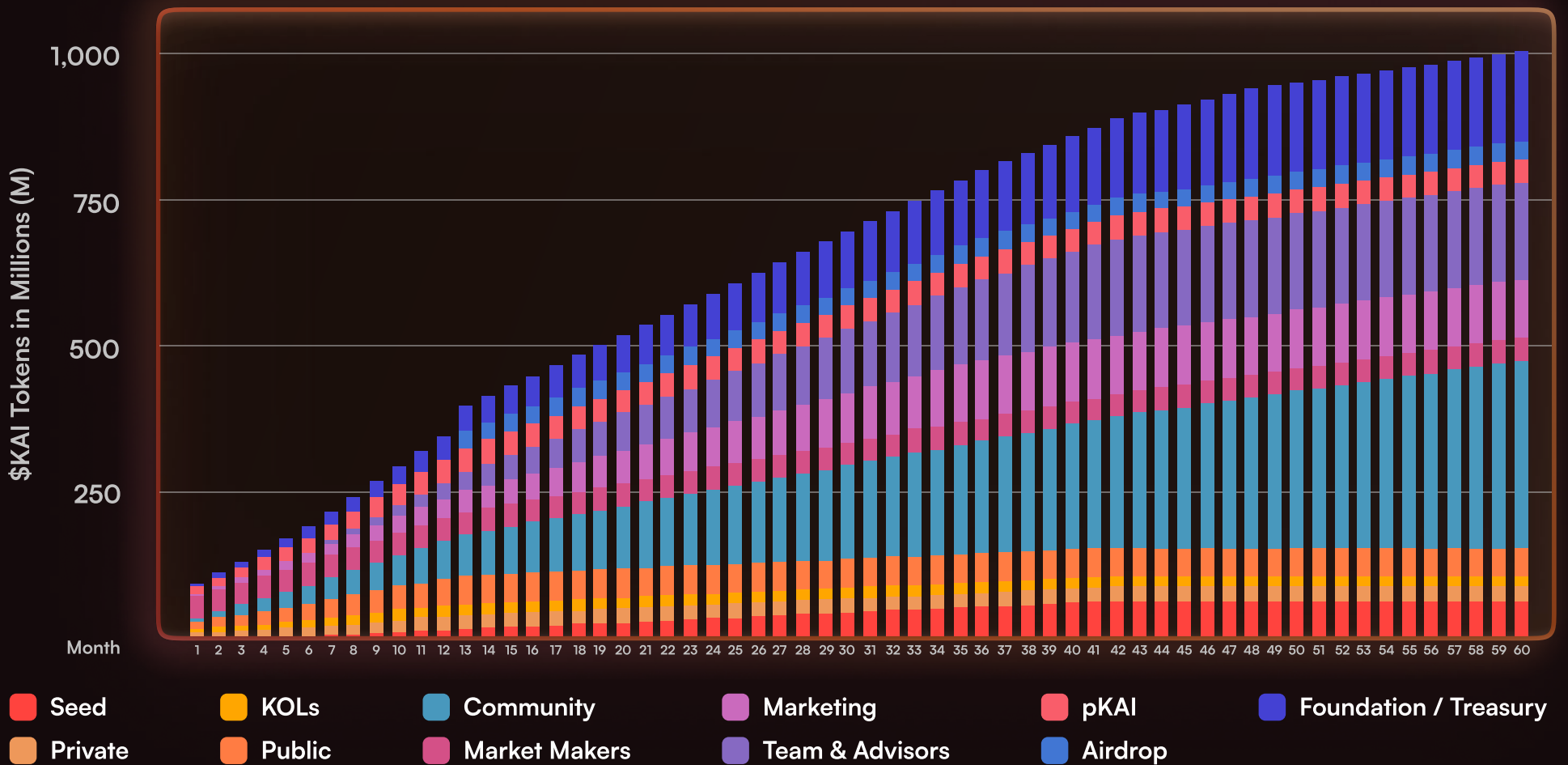
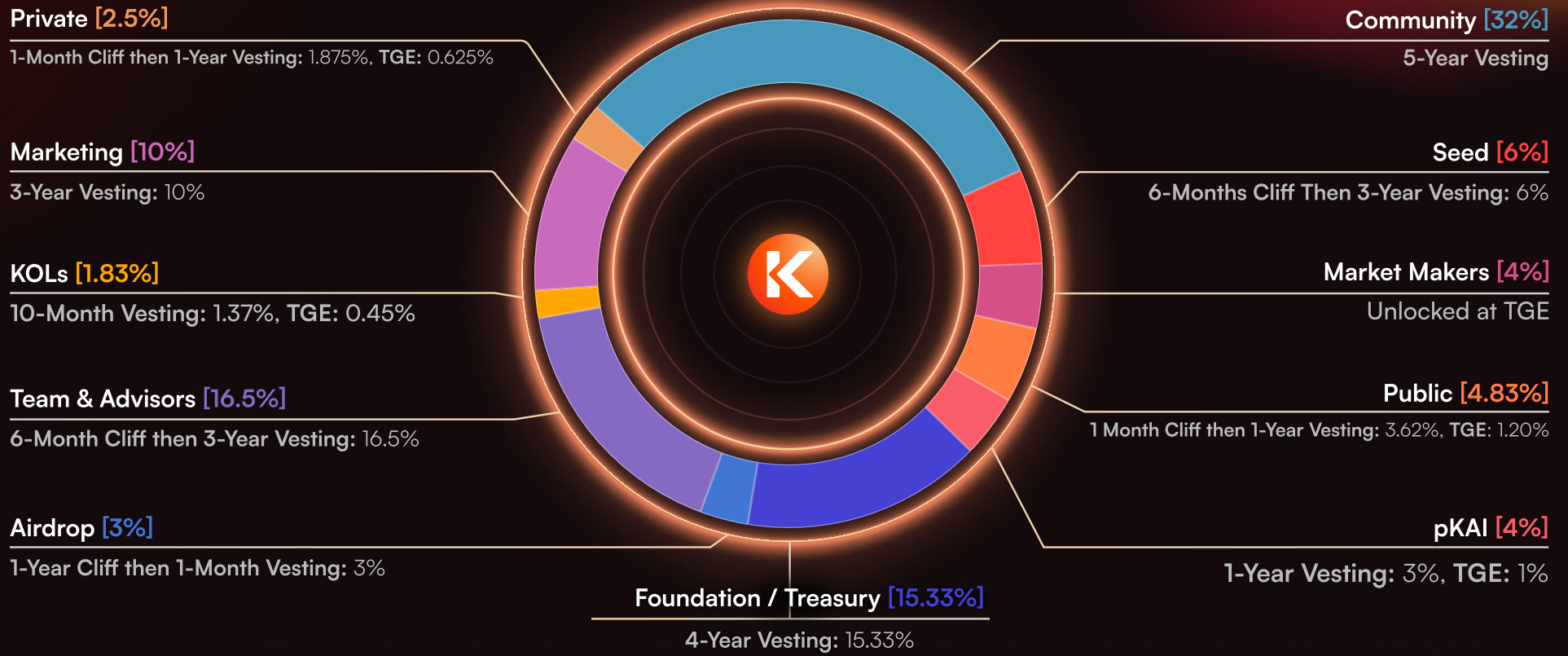
Steve Ox

LEAD DEVELOPER

- CTO of a leading Sportsbook provider (b2b)
- Senior software architect
- Over 10 years of experience



Tokenomics



Building the Future Today

Kinetix is more excited than ever to be leading the Web3 industry forward as a pioneer in AI-integrated DeFi. As DeFi's most potent and user-friendly wave takes form, Kinetix will be at very frontier of AI-infused DeFi, reshaping the Web3 industry and onboarding a new wave of users ready to explore DeFi and decentralized ecosystems at large from the familiarity of their favorite LLM interface and user experience.

Kinetix: Your best trade, every trade

