



Sign in









Dive into Kaia



Kaia Foundation · Follow

Published in Kaia · 6 min read · Jul 16, 2024













Medium

Sign up to discover human stories that deepen your understanding of the world.

Free

- ✓ Distraction-free reading. No ads.
- Organize your knowledge with lists and highlights.
- Tell your story. Find your audience.

Sign up for free

Membership

- √ Read member-only stories
- √ Support writers you read most
- Earn money for your writing
- √ Listen to audio narrations
- Read offline with the Medium app

Try for \$5/month

Hello Aidan, you must be very busy with the mainnet merge. How is it going, and what improvements can we expect in the future?

Merging two live chains is quite rare, particularly for large-scale chains like Finschia and Klaytn. We have meticulously planned to minimize the impact on each ecosystem's services. Klaytn has been publicly operational for over five years, onboarding numerous partners independently. Conversely, Finschia, while having fewer anonymous projects, boasts stronger ties with its partners, facilitating direct communication. To streamline the process, we decided to migrate projects that are easy to communicate with to the Ethereum Virtual Machine (EVM) as it is the quickest method with minimal ecosystem disruption.

Adopting EVM was the optimal choice since its specifications cover over 50% of the global blockchain environment, enabling us to onboard more services

Medium

Sign up to discover human stories that deepen your understanding of the world.

Free

- ✓ Distraction-free reading. No ads.
- Organize your knowledge with lists and highlights.
- √ Tell your story. Find your audience.

- √ Read member-only stories
- √ Support writers you read most
- √ Earn money for your writing
- √ Listen to audio narrations
- √ Read offline with the Medium app

What challenges did you encounter during the development process?

Time was our primary constraint. Following the approval of the merge proposal in February, we had roughly three months to complete the development. We faced differences in understanding and context between the Finschia and Klaytn developers. Cultural and communication variances further complicated matters, as we had to rapidly develop together without much time to acclimate.

Setting new and ambitious goals beyond mere technical integration was also crucial. Despite both teams' extensive mainnet development experience, our approaches to new challenges varied. Fortunately, continuous communication and coordination have resolved many issues, and we are now progressing in a unified direction.

Medium

Sign up to discover human stories that deepen your understanding of the world.

Free

- √ Distraction-free reading. No ads.
- Organize your knowledge with lists and highlights.
- √ Tell your story. Find your audience.

- √ Read member-only stories
- √ Support writers you read most
- √ Earn money for your writing
- √ Listen to audio narrations
- √ Read offline with the Medium app

relatively closed validator structure compared to public networks like Ethereum, allowing for swift issue resolution. If a problem arises, the foundation can quickly assess the situation and communicate with validators, ensuring a rapid and responsible response. This operational approach enables reliable and low-latency performance in real-world environments.

Klaytn has operated the Baobab testnet alongside the mainnet from the beginning, allowing us to identify and address potential issues in an environment identical to the mainnet. While maintaining two chains increases size and energy consumption, Baobab's value in predicting and mitigating future problems is immense. Now, as Baobab transitions to Kaia's testnet, Kairos, we anticipate it will play an even larger role.

What are Kaia's strengths and differentiators compared to other blockchains?

Medium

Sign up to discover human stories that deepen your understanding of the world.

Free

- ✓ Distraction-free reading. No ads.
- Organize your knowledge with lists and highlights.
- √ Tell your story. Find your audience.

- √ Read member-only stories
- √ Support writers you read most
- √ Earn money for your writing
- √ Listen to audio narrations
- √ Read offline with the Medium app

какаотатк, wnich augn with our packground and кагаs strengths. Inspired by the success of TON, we aim to integrate with messengers first, leveraging their role as super apps. Unlike anonymous-focused platforms, our messenger apps offer expansive service integration opportunities.

Technically, we plan to include Discord and Telegram, aiming for broad blockchain integration through messengers as intermediaries. Though regulatory and social challenges exist, we intend to overcome these step-by-step, showcasing Kaia's strengths and differentiation to Web2 companies. Ultimately, Kaia aims to expand into a super app, bridging blockchain with various Web2 services.

How is technical development going to make the project stand out among other blockchain networks?

Though still in the early stages, we are exploring new layers of development. Rather than building blockchain applications within nodes, we're

Medium

Sign up to discover human stories that deepen your understanding of the world.

Free

- ✓ Distraction-free reading. No ads.
- Organize your knowledge with lists and highlights.
- √ Tell your story. Find your audience.

- √ Read member-only stories
- √ Support writers you read most
- √ Earn money for your writing
- √ Listen to audio narrations
- √ Read offline with the Medium app

ecosystem. The core element of DeFi is liquidity provision, and we plan to offer data platforms to showcase service performance. To foster a comprehensive DeFi ecosystem, we are preparing for the seamless integration of bridges, oracles, and other components.

We also aim to nurture projects in underrepresented sectors, focusing on sustainable support like liquidity provision or platform integration, rather than one-time grants that could pressure KAIA holders. Additionally, we are organizing hackathons and acceleration programs to further support development within the ecosystem.

What are the success metrics for the Kaia chain?

Well, defining success metrics is challenging. While transaction volume, active users, token inflation, and the stability of tokenomics are important, market capitalization is the ultimate indicator. Market cap is increasingly crucial due to the interest of institutional investors. In Singapore, for

Medium

Sign up to discover human stories that deepen your understanding of the world.

Free

- Distraction-free reading. No ads.
- Organize your knowledge with lists and highlights.
- √ Tell your story. Find your audience.

- √ Read member-only stories
- √ Support writers you read most
- √ Earn money for your writing
- √ Listen to audio narrations
- √ Read offline with the Medium app

to eventually provide protocols offering tangible transparency and fairness. Despite the volatility in token prices, we remain steadfast in our mission. We continue to lead blockchain development, awaiting the moment when our technological efforts translate into real-world impact. We look forward to your journey with us in the Kaia ecosystem and anticipate a thriving symbiosis with many developers.

English Kaia Chain Blockchain Cryptocurrency



Published in Kaia

209 Followers · Last published 2 days ago



Kaia is a high performance public blockchain that simplifies Web3 for users, builders, investors, enterprises, and everyone in-between.

Medium

Sign up to discover human stories that deepen your understanding of the world.

Free

- ✓ Distraction-free reading. No ads.
- Organize your knowledge with lists and highlights.
- √ Tell your story. Find your audience.

- √ Read member-only stories
- √ Support writers you read most
- √ Earn money for your writing
- √ Listen to audio narrations
- Read offline with the Medium app

More from Kaia Foundation and Kaia

In Kaia by Kaia Foundation

A Year in Review: Kaia의2024년과 2025년 방향성

본 아티클은 Kaia 재단 이사장 Sam 이 재단 멤버들과 자신의 생각을 공유하는 정기 레터의 일부입니다.





In Kaia by Kaia Foundation

Introducing the Mini Dapp Launch Day Line Up

The initial launch lineup has been revealed on LINE's Dapp Portal (powered by Kaia).

Dec 12, 2024



Medium

Sign up to discover human stories that deepen your understanding of the world.

Free

- Distraction-free reading. No ads.
- √ Organize your knowledge with lists and highlights.
- √ Tell your story. Find your audience.

- Read member-only stories
- Support writers you read most
- Earn money for your writing
- Listen to audio narrations
- Read offline with the Medium app

Recommended from Medium

In MARBLEX by MARBLEX

[ANN] MBX NFT—NFT Adventure launch celebration SWAP Pool...

Dear MARBLERS.

Oct 25, 2024

The Uniswap protocol is coming to Saga. Earlier this month, Uniswap V3 was deploye...

Dec 21, 2024 **3** 218

In Sagaxyz by Jin Kwon

The First Uniswap V3 Appchain

Launch: Next Chapter in Saga's...

Medium

 \Box

Sign up to discover human stories that deepen your understanding of the world.

Free

- Distraction-free reading. No ads.
- √ Organize your knowledge with lists and highlights.
- √ Tell your story. Find your audience.

- Read member-only stories
- Support writers you read most
- Earn money for your writing
- Listen to audio narrations
- Read offline with the Medium app

Official Statement on Kaiaswap

We aim to summarize the recent issues that have arisen within the community regarding...

Oct 8, 2024 1

 \Box^{+}

Kroma Just Launched 'Kroket,' the Incentive-Driven Web3 App

We're thrilled to introduce Kroket, our brandnew Web3 app that makes earning rewards...

Jan 9

H

In iExec by iExec

Cryptography Explained For Security Beyond Web3

The desire to communicate privately is a



Artur Tarverdyan

Telegram Stars payment: Integration in Mini app

Easily integrate Telegram Stars payments into

Medium

Sign up to discover human stories that deepen your understanding of the world.

Free

- √ Distraction-free reading. No ads.
- Organize your knowledge with lists and highlights.
- √ Tell your story. Find your audience.

- √ Read member-only stories
- √ Support writers you read most
- Earn money for your writing
- √ Listen to audio narrations
- √ Read offline with the Medium app