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Kaia Testnet 'Kairos' Launch



Kaia Foundation · Follow

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that are not packward compatible. All testnet nodes must be upgraded to v1.0.0 or later before the target block number.

Hardfork schedule for the testnet

- Block number: 156660000 (estimated time: 13 Jun, 10:13 UTC+9)
- Hardfork contents: Kaia Transition hardfork, KIP-160 hardfork

Kaia's feature highlight

- KAIA is the native token of the Kaia chain, used for paying gas fees. KAIA tokens are distributed every block to block validators and community funds to support node operations and ecosystem growth. The validator portion of the block reward comprises the proposer reward for participating in block creation and the staking rewards for the staking KAIA, recognizing both operational and economic contributions.
- Kaia chain, utilizing IBFT (Istanbul BFT) consensus, aims to be an enterprise-grade blockchain prioritizing secure and efficient service

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tairness and mitigate DoS attacks. A VKF (verifiable kandom Function) based on BLS signatures produces random numbers for every block that decides the next block proposer. Since the random numbers are derived from validators' BLS private keys, it is impossible for any entity to predict them in advance, yet they can be verified against the published BLS public keys.

- Users can delegate their KAIA tokens to validators. By delegating KAIA tokens, the user gives the validator more voting power and helps them earn the block producer qualification. Then, the validator shares the block rewards with the users according to their delegation contributions.
- The priority fee mechanism is introduced to the Kaia chain. When transactions are included in a block, they are first sorted in the order of highest priority fee, then the order of arrival time on the consensus node. Transaction gas fees, comprising the base fee and priority fee, are burned up to the block proposer's reward limit, contributing to the token's deflationary model and increasing its value.

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



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We're the team spearheading the ecosystem and technological development of the Kaia blockchain.

No responses yet



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A Year in Review: Kaia의 2024년과 2025년 방향성

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

Jan 6 👋 20

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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



 Image: Control of the control of the

In Kaia by Kaia Foundation

More Upcoming Mini Dapps on LINE!

Recently, Kaia and LINE NEXT unveiled their initial lineup of 20 launches on the Dapp...

In Kaia by Kaia Foundation

라인의 미니 Dapp 추가 라인업을 공개합 니다.

지난 번 Kaia와 LINE NEXT는 Dapp Portal(powered by Kaia)에서의 첫 론칭 라인업...

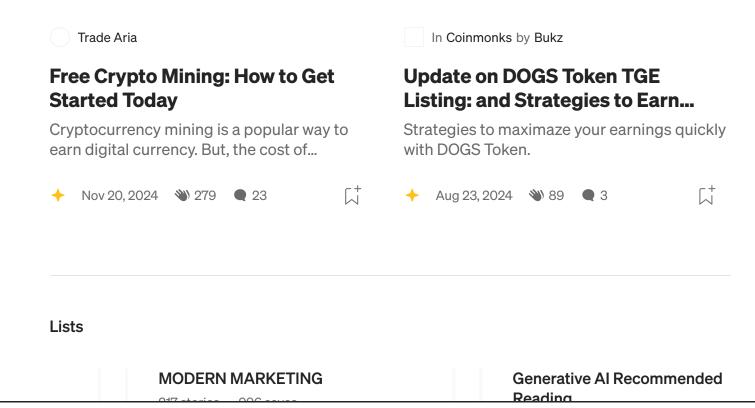
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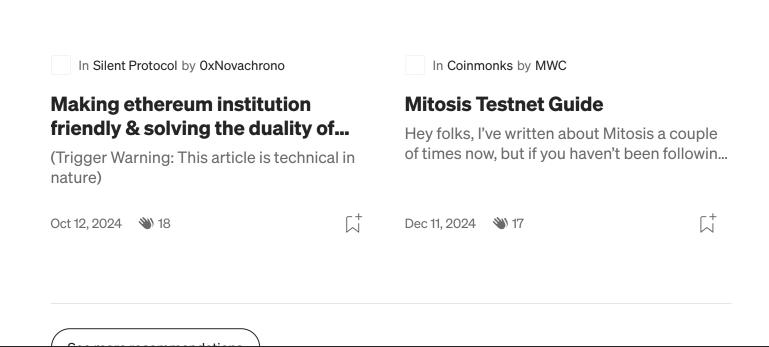
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