[

Taiko Tuesday

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Taiko Tuesday

is a community-driven bi-weekly newsletter covering the ins and outs of Taiko, a decentralized Ethereum-equivalent validity rollup.

Let's get into it!

Testnet status

- Total transactions: 3,062,513.

- Total blocks: 720,177.

- Average block time: 4.2 seconds.

- Total wallet addresses: 400,480

- Total unique provers: 2,119.

- Total unique proposers: 4,971.

More stats: https://explorer.jolnir.taiko.xyz.

Development updates

You can follow the changelogs to see what's been happening in the Taiko development department. There are two changelogs: The Taiko client and the Taiko-mono repository.

Community updates

- Taiko is sponsoring H.E.R. DAO scholarships for those interested in participating in the upcoming Devconnect events.

- Taiko participated in the ETHKL hackathon last weekend.

- Grants update: The committee has determined the winners and is now starting to send out congratulatory emails.

- Community Call #7

happened almost two weeks ago.

- The entire Taiko team is going to be participating in various Devconnect events in November. Will share more info soon.

- The Taiko Community Advocate Program has closed. We're now going through the applications and will start reaching out to potential Advocates soon.

Education updates

- Videos

- Tea with Taiko — Taiko Singularity (2023-10-03)

- Taiko Office Hours (2023-10-10).

- Taiko Talk EP07 with Cecilia got published.

- Cecilia gave a presentation in Singapore titled "Programming Paradigm for Plonkish Frontend".

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- Twitter spaces
- [Based sequencing ft. Justin Drake: Part 2](#)
- [Prover pools: Opening ZKPs to a wider audience](#)
- [ZK-VMs: Current landscape, performance, and open-source ethos](#)
- Cecilia [participated](#) in a Twitter space organized by MetisDAO titled

"Unlocking the Future: Exploring zkEVMs, zkVMs, and More in Web3."

- Threads and articles
- Lisa [wrote](#) a based rollup FAQ.
- Lisa [published](#) a list of ZK learning resources.
- Lisa [published](#) a piece titled "ZK-EVM types: Ethereum-equivalent, EVM-equivalent, Type 1, Type 4, and other cryptic buzzwords."
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- Rollup Term of the Week
- [Prover](#).
- [Block](#).
- [Circuit](#).
- [Prover](#).
- [Block](#).
- [Circuit](#).

Best memery

By story_hvs

on Discord.

Thanks for reading the twenty-ninth installment of Taiko Tuesday!

Got any feedback or would like to collaborate? Send me a DM on [Twitter](#) or shoot a message here on the forum.