MEV-Boost

- Release of mev-boost v1.4.0 with notable feature of setting a minimum bid value
- Proposal to replace types from go-boost-utils with those from Attestant (WIP PR)
- Updated bug-bounty amounts
- Preparations for Capella & EIP-4844 changes
- Ongoing research on inclusion lists / crLists / partial block auctions / proposer-build pre/suffixes
- See also the mev-boost status update from 2022-11-03

Relay Ecosystem

- Post-mortem for a relay vulnerability leading to proposers falling back to local block production (Nov. 10, 2022)
- Relay API specs are now officially documented in OpenAPI format attlashbots.github.io/relay-specs (big thanks to @itraglia)
- Draft: know-how and tips for running mev-boost-relay at scale
- relayooor.wtf relay slowly gaining some traction
- relayscan.io showing running 24h stats about relays and builders:

](https://relayscan.io)

Flashbots Relay

Relay releases: <u>v0.14.1</u>, <u>v0.14.0</u>

, v0.13.0

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- · Bulk data downloads of bids and payloads
- · Data API: No limit when querying bids for a given slot or block

Other

- Flashbots Transparency Report October 2022
- Notes on Proposer-Builder Separation (PBS) by Barnabé
- Flashbots open-sourced the <u>priority load balancer</u>, which is used to distribute block builder submissions across multiple validation nodes.