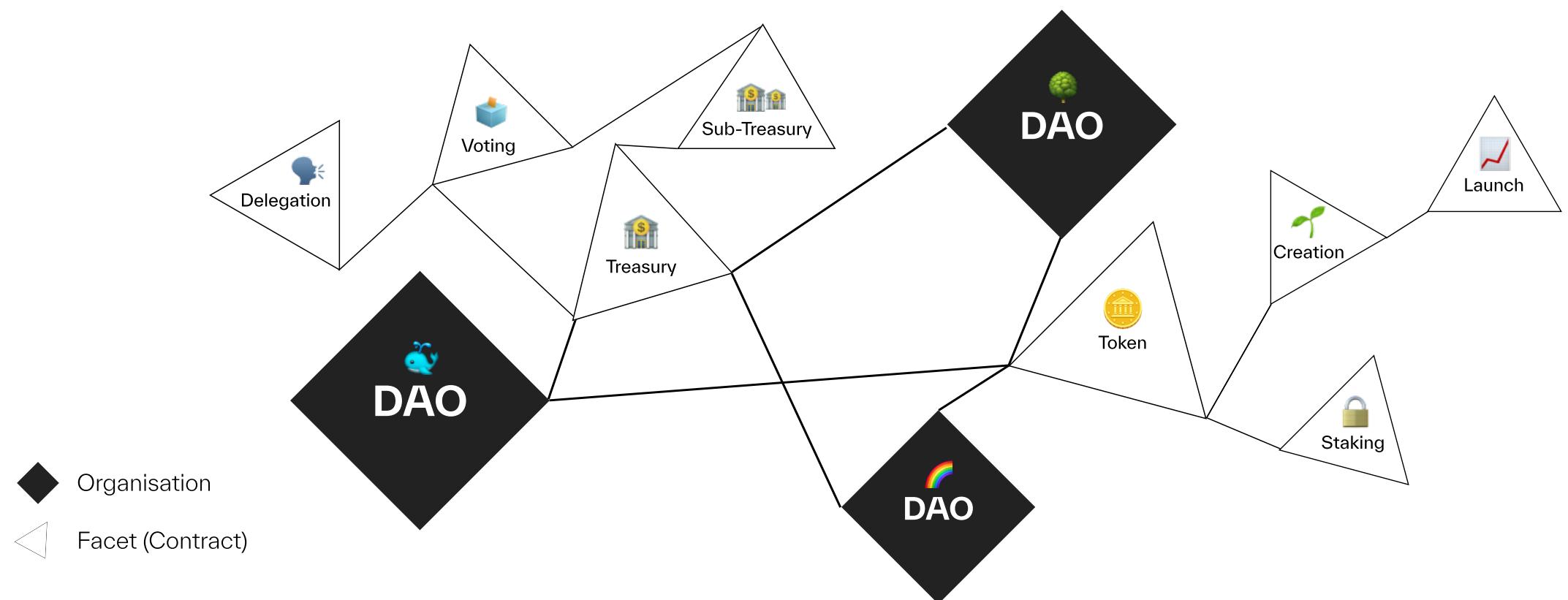


🌈 Scaling DAOs on Optimistic Rollups

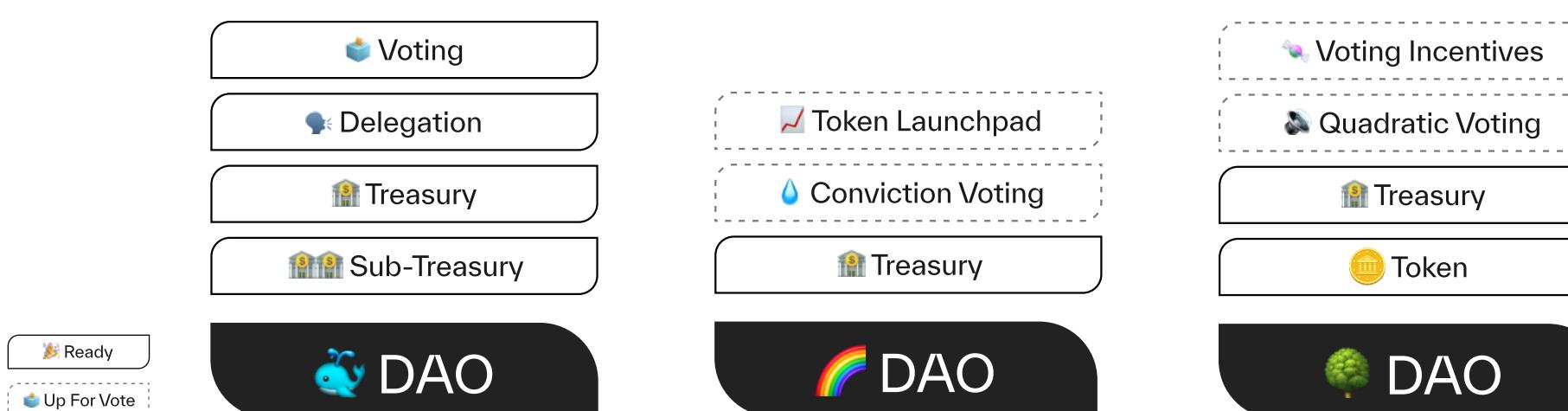
DAOs on Ethereum struggle with low participation rates, plutocracy, and stop-gap tooling. The main reasons are high gas costs on Mainnet - not only resulting in less voting turnout but also in missing features for incentives or new solutions.



💎 EIP-2535: Modular Smart Contract System

Habitat is building with EIP-2535. This standard allows organisations to use already existing contracts (facets) on Ethereum and easily develop new ones.

With the HBT token DAOs can upvote highly demanded solutions (contracts) that are then implemented and used by everyone.



Benefits

🌐 Decentralised Setup

- Ethereum as the global settlement layer for coordinative efforts
- Optimistic Execution protects DAO votes and their outcomes

💎 Flexible Diamonds

- EIP-2535 makes it easy to design and customize DAOs with existing contract modules
- Diamonds enable safe community upgrades where needed

🌿 Habitat Evolution

- Tackling common challenges with a curated & crowdfunded contract library
- Collaborate to experiment, learn and grow together

🏕️ Rollup Ecosystem

- Scalable: Instant and up to 96% cheaper txns
- Expanded design space for DAOs
- Composability with other dapps

⚖️ Kickstart Governance

- Voting modules & blueprints enable newcomers to govern from Day 1
- Bigger communities can use delegation or fund Sub-DAOs

FLAG Whitelabel

- No-code customizable dashboard
- DAOs can use their own logo, colours and banners.