

HEO DAO Modules

Voter registration

Initially, only white listed voters (founders and early investors) can lock tokens for voting. As the platform becomes more stable, more people will be allowed to join the whitelists. Eventually, the whitelist will be disabled, so that anyone can stake tokens for voting.

Lock token for voting

Staked Voting Tokens

Unlock token for voting

Voters

Voter whitelists

Treasury

HEO DAO manages HEO tokens, stablecoins, and native blockchain coins. It can send coins and HEO tokens to the contracts such as Budget and Reward Farm.

Propose to send coin to external contract

Vote to send coin to external contract

Send coin to external contract

Treasury voter whitelist

Coin transfer proposals

Parameter management

Initially the white list of voters, who can vote on parameters consists of the CEO, the CTO, and the Treasurer

Propose to change parameter value

Vote on change of parameter value

Execute change of parameter value

parameters

Donation Yield Coefficient

Fundraising fee

HEO Token address

Voting token address

Voter white list

Enable voter whitelist

Accepted stablecoins

Possible change operations on parameters

- +Set value
- +Add value to array
- +Delete value from array
- +Set value on map
- +Add new parameter

Parameter voter whitelist

Contract management

This module deploys and replaces HEO platform contracts (Campaign Factory, Campaign Registry, Reward Farm, Budget). Initially white list of voters, who can vote on contract deployment consists of the CEO, the CTO, and the Treasurer

Propose to deploy contract

Vote for contract deployment

Deploy contract

Contract registry

Contract voter whitelist