Introduction

This is a community pool funding request for the Fee Grant faucet that is still open on our CCBL.

Background

Secret Saturn is a validator on Secret and the developer of the Secret Ledger App. At the moment Secret Saturn is just one person taking care of everything. Since this CCBL is a rather small project, the work needed wasn't overwhelming for a single person.

Faucet

The Faucet has already been built and is in production here: Faucet SecretSaturn

The repository for it can be found here: feegrant-faucet Secret Saturn

As you can see the project has been forked from the original testnet-faucet from SCRTLabs and modified it to use the Fee Grant module.

Also I changed the UI a bit to fit Secret Network's color palette.

Plan is to improve the UI/UX a bit more, which should take us not more than 2-3 hours depending on the wishes of community. I therefore encourage everyone to tell me their wishes/improvements for the fee grant faucet, you're welcome.

Funding

To build everything, from starting to having it running in production, it took me around 10 hours at 75\$/h which is 750\$.

Continuous support for 6 months is included in the funding and is comprised of the following parts:

- VPS for the website hosting + Cloudflare (At the moment with the free version, might upgrade plan if needed): around 50\$/month
- 1 additional node on the load balanced public API Secret Saturn to compensate the additional load on the nodes: around 130\$/month
- 1 hour per week for support, upgrades, maintenance of the faucet and filling up the faucet regularly: around 300\$/month (4x 75\$/h)

For 6 months that brings us to maintenance costs of 2880\$.

Total CCBL ask is therefore going to be 750\$+2880\$ = 3630\$.

I would suggest to do another community pool proposal after 6 months for the running costs of the faucet if the community is happy with the faucet and would like me to continue after that.