

# Announcing Secret 1.14 Devnet

The long-awaited 1.14 upgrade of Secret Network is getting closer. Today, we are releasing cygnus-3 a public DevNet and asking the community, especially dApp developers, to help with the testing.

In this version, the Secret Network was upgraded to the latest versions of Cosmos SDK, CometBFT and other core components of the Cosmos ecosystem.

The DevNet is a pre-release towards eventual Testnet and Mainnet upgrade.

Things might break, use at your own risk!

## Release notes:

- Upgrade cosmos-sdk from [v0.45.16 to](#) v0.50.8
- Upgrade cometbft from [v0.34.27 to](#) v0.38.9
- Upgrade ibc-apps from [v4.1.1 to](#) v8.1.0
- Upgrade ibc-go from [v4.6.0 to](#) v8.1.0
- MRENCLAVE key transfer
- Remove legacy REST API
- Remove legacy queries
- Bug fixes
- Security and performance improvements

## Links:

### Github:

[git@github.com:scribblelabs/SecretNetwork](https://github.com/scribblelabs/SecretNetwork).git branch: cosmos-sdk-0.50.x-merged

How to build from source: [SecretNetwork/README.md at cosmos-sdk-0.50.x-merged · scribblelabs/SecretNetwork · GitHub](#)

### SecretCLI

[GitHub](#)

### [Release v2.0.0-beta.2 · scribblelabs/SecretNetwork](#)

Full Changelog: v2.0.0-beta.1...v2.0.0-beta.2

(note: there is an issue with MacOS versions)

### API endpoints

<http://20.84.98.207:1317>

<http://172.190.87.208:1317>

<http://57.151.81.199:1317>

### CometBFT RPC

tcp://20.84.98.207:26657

tcp://172.190.87.208:26657

tcp://57.151.81.199:26657

### gRPC

tcp://20.84.98.207:9090

tcp://172.190.87.208:9090

tcp://57.151.81.199:9090

## Peer Nodes

20.84.98.207

172.190.87.208

57.151.81.199

## Secret.js

[npm](#)

[secretjs](#)

The JavaScript SDK for Secret Network. Latest version: 1.12.5, last published: 4 months ago. Start using secretjs in your project by running `npm i secretjs`. There are 34 other projects in the npm registry using secretjs.

## How to configure SecretCli

`secretcli config set client chain-id cygnus-3`

`secretcli config set client node tcp://:26657`

where node\_ip is one of:

172.190.87.208 - full node 1

20.84.98.207 - bootstrap 1

57.151.81.199 - full node 2

## Faucet URL

<http://20.84.98.207:5000>

Check status:

<http://20.84.98.207:5000/status>

Add funds:

<http://20.84.98.207:5000/faucet?address=>

## Adding Cygnus-3 to Keplr

(courtesy [@seanrad](#))

To add the Cygnus devnet to Keplr, use this page:

[add-network-to-keplr.vercel.app](#)

## React App

Web site created using create-react-app

Click “Add Cygnus Devnet to Keplr”

## Known Limitations

The following limitations are currently present in the DevNet. They will be fixed for TestNet/DevNet

- There is an issue with secretcli build for MacOS-arm64
- Some commands from governance module might not work

- Ibc features will likely not work in secret.js
- Distribution's auto-restake feature will not work
- Some queries on compute module (like contract-hash-by-id, contract-history, decrypt and label) are not available currently
- MRENCLAVE governance vote verification still WIP

## Timeline

We plan to run the DevNet for 2-3 weeks. After that, the code will be released to testnet for another 2-3 weeks for more testing, so the mainnet release shall happen early September.