## Twitter Thread by Coopahtroopa ■\_■





### So wtf is Keep3r Network?

# Thread on #KP3R and its role in governing the <u>@kp3r\_network</u> devops coordination protocol ■

Keep3r Network provides a way for protocols to post 'jobs' - or smart contract call requests - to 'keepers' - or those willing to perform those tasks.

Think liquidations, fee collections, oracle calls or collateral unlocks.

Great explainer by <u>@Ceazor7</u> ■ https://t.co/q2hoq9yxOU

In this video, I take a quick look at what is KEEP3R NETWORK and the \$KP3R token. https://t.co/q9HVmim5Dq

I'm no dev, so I only understand the surface features, but they are worth sharing. If your a new DEV, you NEED it!@kp3r\_network @iearnfinance @listonjesse @Macarse

— Ceazor (@Ceazor7) November 29, 2020

If you need a job done constantly, Keep3r provides a way to post it on a public job board, and allow keepers to pay the gas to perform it in exchange for a reward.

Jobs can be paid in #KP3R, \$ETH, or tokens like \$AAVE

Existing Jobs at <a href="https://t.co/BgNscluKCc">https://t.co/BgNscluKCc</a> ■

Jobs

add

HegicPoolKeep3r	5.73 KP3R
0x5DDeF774	Total Credits
YearnV1EarnKeep3r	3.73 KP3R
0xe7F4Ec0C	Total Credits

MetaKeep3r	3.31 KP3R
0x93Df9372	Total Credits

CrvStrategyKeep3r	2.51 KP3R
0xd0aC589D	Total Credits

Keep3rV1Oracle	58.58 KP3R
0x7335282C	Total Credits

DforceStrategyKeep3r	14.54 KP3R
0x30083078	Total Credits

YearnGenericKeep3rV2	6.30 KP3R
0x13dAEEd6	Total Credits

HegicKeep3rV2	2.46 KP3R
0xB1aC95F4	Total Credits

BzxLiquidateV1	10.00 KP3R
0x956002da	Total Credits

MMStrategyKeeperV1	10.00 KP3R
0x4E5010B1	Total Credits

The harder the job, the more sophisticated the keeper needs to be.

Jobs can require bonds, meaning a keeper needs to stake #KP3R to execute the task and collect their loot.

769 keepers have bonded 3115 KP3R (~\$1M) to complete 4000 jobs.

h/t .	@zashtonEth	https://t.co/6rish4fJGx
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So who's using this?

Here's a case study from <a>@Macarse</a> on how keepers are unlocking <a>@HegicOptions</a> collateral for withdraws upon expiry <a>■</a>

TLDR: Post #KP3R credits that are consumed by keepers as different options are unlocked.

#### https://t.co/aPKd06Dm3J

The Keep3r Network Experiment:https://t.co/0vaBCRUeTF

— Carlos Sessa (@Macarse) November 30, 2020

Teams can make direct payments, spending ETH or tokens.

Alternatively, they can provide liquidity and get #KP3R credit.

This opex vs capex tradeoff allows those testing in prod to pay less for jobs by removing unused credits at any time.

#### https://t.co/neZXnPr7R8

We can extrapolate this to any time a smart contract needs to be called to harvest tokens or verify an onchain interaction.

While anyone can create a job, only those whitelisted through #KP3R governance can be posted.

Ongoing requests on the Keep3r forum https://t.co/SvF7mPYzxL

And why would people govern this whitelist?

Keep3r takes a 0.03% fee when a job is paid in ETH or tokens other than #KP3R.

The treasury currently holds ~\$13.8M, \$5.5M of which is currently earning yield on @AlphaFinanceLab ■

#### https://t.co/hOzuaaDMFA

Now, the goal is to get more keepers to bond #KP3R.

The more bonded #KP3R, the more trusted keepers can be to act honestly and perform complex work.

Bonds are subject to a 14 day cooldown, meaning job owners can be confident keepers will not enter and exit maliciously.

Key Takeaways:

- Keep3r generalizes expediting onchain tasks using a trusted bounty system.
- Keepers are earning handsome fees, and more jobs are being posted every day
- While highly technical, the protocol serves a crucial backend role as #DeFi expands.

Learn more at https://t.co/nNf2TPIPsq

List of #KP3R governance topics <a href="https://t.co/QBHuuuB6VQ">https://t.co/QBHuuuB6VQ</a>

Special thanks to <a>@AndreCronjeTech</a> for dealing with my dumb questions ■

Disclaimer: <a href="mailto:okp3r\_network"><u>@kp3r\_network</u></a> is a community run account not officially affiliated with the project.

Keep3r has no official socials and all discussions happen on the forum.

Stay safe out there!