

EXSOLUTION WHITEPAPER



Exsolution is a strong digital currency with real life usage and a wide retailers network.

INTRO

Exsolution (EXT) is the spiritual successor of the CoinonatX (XCXT) cryptocurrency. CoinonatX was originally released in August 2017 as a successor to Coinonat (CXT), the developer however went inactive for a long time and the project came to a stall.

A number of issues lead to the development of a new platform. A name that is hard to remember, problems with the blockchain and finally a conflict of interest between original developer and the community that took over effort to patch the platform was unresolved.

We wanted to think of a new modern name which wasn't a tongue twister and actually has a meaning so that's how we come up with Exsolution, the dictionary meaning is "When a solid solution becomes unstable – due to a lower temperature, for example – exsolution occurs and the two phases separate into distinct microscopic to megascopic lamellae". XCXT became unstable because it cooled off due to uninvolvedness from the devs so we're separating (not forking) into two distinct coins. (forking using the whole previous blockchain and splitting it so everyone who had balances before the fork have it after) On the other hand we are using a whole new wallet with a brand new blockchain so a manual swap is required.

You as the community of CoinonatX can join us through our journey as we are giving free coins to CoinonatX (XCXT) holders (not CXT).

STAGE 1

- We're giving every community member who owns XCXT and fills out our google form by Feb 15 a chance to get free EXT for proof of owning XCXT.
- We're giving out 1 EXT for every 4 XCXT that is locked in one transaction per person.
- Reasons is XCXT uses old code and the inactive original devs hold 30% of the coins.
- We'll release new wallets based on a stable blockchain technology in February 2018. To make the network less prone to attacks, the new blockchain will issue a stable amount of coins while raising the incentive for masternode owners to provide services or network.
- I wanted to give back to the community for their support and be one of the first to join my crypto journey and give them the best deal.
- Shortly after the snapshot an ICO will begin for EXT at set packages for set rates, the first will be 0.5USD per coin with each package of coins increasing in price. The payment will be USDT (the use of google forms will be used).
- People who don't have enough for a Masternode and participate still and get rewarded by staking their coins for a chance of 40% of the block reward.
- Unique payment where its starts low to avoid excessive ROI and increases steadily to compensate for increase Masternodes and then later decreases steady the compensate for increase value and decrease inflation.
- For transparency and honesty to the community all premine addresses will be made publically available together will an excel spreadsheet of off withdrawals/spends and the reasons why.
- ICO will be for funding and Dev fund will be for development/developers of the coin but all will be transparent but the privacy of XCXT community giveaway and ICO names will be kept anonymous from the public spreadsheet.
- Every so often not to affect the markets when funds are required we will sell out of the reserves as coin packages in the Discord, set amounts but at a discount.

STAGE 2

- EXT funds will be used for an idea I've had for a long time which ironically someone else had the same idea in America and made USDT.
- I will make a GBPT British pound Tether and its own exchange with its own coin pairs as I believe Altcoins shouldn't be valued from Bitcoin but on its own merit, its not fair when Bitcoin loses value it brings down every altcoin. I want to put a stop to that.
- As GBPT will be the same value as 1 GBP forever it can be used for currency without fear of losing value or high fees which benefits the consumer and the retailer as this will be a lot less surcharge than card use.
- All EXT users will get a percentage of the profits we make in a Dividend package
- A loyalty scheme will be added to reward consumers for using this coin which can be redeemed for real life treats.
- I will be making meeting with the UK top retailers to get them onboard with an attractive offer.

STAGE 3

- I will be dropping GBPT in favour a world coin (name yet to be decided from several ideas i've got)
- New exchanges will be added in the top world currency users of the real world and crypto such as USD, JPY, KRW. CNY.
- Users can trade from one currency to another as the currency you see is just a change of units for display purposes.
- The actual coin value will be based on the fiat exchanges currency in the ratio of how much one currency has been deposited, withdrawn and transferred for the coin, This will be a sophisticated algorithm which will get frequently updated but yet not impede of verification purposes of the blockchain which I have already figured out.
- Algorithms added so if one currency crashes it doesn't affect the whole coin and the world as with Bitcoin.
- People will never lose out whatever money they put in to purchase the coin, rest assured they will always be able to withdraw that amount.
- Also has the advantages of crypto, really low fees (a lot cheaper than cards), instant transaction time, secure network.
- An encrypted blockchain, which gives privacy to the user but transparency for the users, auditors and government officials as there will be security groups of level of access to the blockchain.
- A lifetime of free transaction history and statements.
- Blockchain will be just an address for added security but for officials there will be links to every address and people's personal details on a secured server. Just like banks have your details on a system.

EXT SPECS

NAME - Exsolution

TICKER - EXT

ALGO - quark

TOTAL SUPPLY - 56,491,050 EXT (achieved in 7.5 years)

POS/MINING - POS

BLOCK TIME - 5 mins

MASTERNODE COLLATERAL - 10,000 EXT

REWARDS STRUCTURE PER BLOCK - 40% Staking, 60% MasterNodes

PRE-MINE - 11,300,000 EXT

Premine distribution:

- 33% XCXT holders
- 33% ICO
- 20% Dev fund
- 13% Bounties & Airdrops

BLOCK REWARDS

UPTO BLOCK 19710 - Block Reward = 75
UPTO BLOCK 39420 - Block Reward = 150
UPTO BLOCK 78840 - Block Reward = 300
UPTO BLOCK 157680 - Block Reward = 150
UPTO BLOCK 236520 - Block Reward = 74
UPTO BLOCK 315360 - Block Reward = 64
UPTO BLOCK 394200 - Block Reward = 60
UPTO BLOCK 473040 - Block Reward = 48
UPTO BLOCK 551880 - Block Reward = 36
UPTO BLOCK 630720 - Block Reward = 24
UPTO BLOCK 709560 - Block Reward = 14
UPTO BLOCK 788400 - Block Reward = 8
UPTO BLOCK 867240 - Block Reward = 6
BLOCK 867240 ONWARDS - Block Reward = 3

ROI PROJECTIONS

The following calculations are based on the results of 1 Masternode within the network. The rewards vary according to the total amount of masternodes in the network.

10 Masternodes @75 block reward	= 1296 EXT/day	4730%/year
50 Masternodes @75 block reward	= 259.2 EXT/day	946%/year
100 Masternodes @75 block reward	= 129.6 EXT/day	473%/year
200 Masternodes @75 block reward	= 64.8 EXT/day	236%/year
100 Masternodes @150 block reward	= 259.2 EXT/day	946%/year
200 Masternodes @150 block reward	= 129.6 EXT/day	473%/year
500 Masternodes @150 block reward	= 51.84 EXT/day	189%/year

ROADMAP

FEBRUARY 16th, 2018

ICO PHASE ONE - XCXT blockchain snapshot. Round 1 of ICO - \$0.50 / EXT

MARCH 1st, 2018

ICO PHASE TWO - Round 2 of the ico - \$1.00 / EXT

MARCH 8th, 2018

PREMIUM ICO - Possible 3rd round ICO depending on popularity

MARCH 10th, 2018

EXCHANGE APPLICATIONS - First exchange requests on first class exchanges like HitBTC

Q2 2018

UK RETAILER OUTREACH - Start Stage 2 implementation with real life usage and GBP alignment (GBPT). Meetings with UK top retailers.

Q3/Q4 2018

EXCHANGE LISTINGS - Finalize new exchange listings. Release a stable and feature rich wallet.

Q1 2019

DIVIDEND REWARDS - 1st reward dividends for EXT holders.

Q2 2019

STAGE 3 ROADMAP - More funding sourced from investors for next stage.