



# BEC

## ABOUT BEC

The Foundation of Blockchain Developers to The Reduction of Barriers to Entry Public Welfare of Canada block chain BEC Foundation.

Mission and values: to organize the world's best blockchain developers, network security engineers, product managers, financial experts, cryptography experts, front end engineers, back end engineers.

Constantly rely on the development of better blockchain products and applications, to empower society with powerful tools, so that people can use the power of these tools to protect their own property security and realize the free flow of funds in the world can not be intercepted.

Continuously develop Dapp, contract, node server, wing network, distributed network instead of Http protocol to build a more secure world.

## ETH2D/W

Deposits and withdrawals, liquidity mining

1. Safe and fast storage and retrieval
- 2.0 commission fee, 0 fund pledge
3. It's equal to a demand deposit in a bank
4. Minimum "0.1 ETH = 10KB /s" calculation force
5. Eth2 will activate the reward when 16,384 nodes are filled

## ETH2POS

1. "Only one ETH" can be a part of 32 verification nodes
2. Will have a "1ETH = 1000KB /s" super computing power
3. Purchase verifier can be accelerated (10%~100%)
4. The maximum input quantity is "32ETH"
5. Blockchain contract, revenue cannot be closed, stable revenue as long as 10 years
5. After 16,384 nodes of beacon chain, eth2 mining award will be awarded;

## ETH2 Validator

- 1.BEC verifier mine pool service, set up "decentralized node verifier" for all miners to ensure stable income;
2. The price of the verifier "1~ 10ETH" can increase the mining calculation power by 10~100% respectively;



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## Bec Community

Baker goes to the community Center

1. 18% of the "BEC mining pool" is calculated and awarded to community builders
2. Just join Eth2pos 0.1 ETH and become a community builder
3. Through the "exclusive DAPP link" builder can develop the community, can obtain the community autonomic computing power award!
4. After 16,384 nodes of beacon chain, eth2 mining award will be awarded;

## Eth2Swap Values

1. Let each issuer manage its own protection deposit, to avoid the exchange platform to do evil (avoid the exchange platform to form precipitation funds, can fundamentally solve many practical problems)
2. LP shareholders' community autonomy can obtain one LP shareholder's rights for each deposit 32ETH participates in eth2 mining; 1 Verification node = 1LP shareholder
3. ETH2POS decentralized vote for ETH2SWAP-CEO (every 4 years, the first CEO is expected to take office on December 20, 2021!)

The FOUR powers of CEO:

- number1. Collection and adjustment of transaction fees (as basic income)
- number2. Delete and suspend token trading pairs (organization and management)
- number3. Review new DAPP (organize the development of new system)
- number4. Responsible for developing new DAPP and increasing the number of users

## Community Autonomy Scheme LP+CEO+BEC

### LP

Owning one ETH2SWAP-LP is a symbol of the exchange's shareholder status!

1. On ETH2POS: enter 32ETH's wallet address to automatically have LP permissions;
  2. LP shareholders receive 1% of eth2pos private placement annually;
  3. LP shareholders: Can participate in DAPP-CEO election every 4 years!
- Choose the right CEO: Managed ETH2SWAP for 4 years!(All LP shareholders can have voting rights)



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4. Only LP can participate in exchange scrip issuance. The issued scrip LP gets 18%, and each LP has 32 scrip issuance rights
5. After reaching 1638LP, ETH2SWAP will start the first stage!

## CEO

The FOUR powers of CEO:

1. Collection and adjustment of transaction fees (as basic income)
2. Delete and suspend token trading pairs (organization and management)
3. Review new DAPP (organize the development of new system)
4. Responsible for developing new DAPP and increasing the number of users ,  
Implement LP shareholder +CEO+BEC Foundation

Market + Supervision + Technology "Separation of Powers system"

Eth2 + IPFS will have 400 million new users.

## BEC

Blockchain Engineers Foundation of Canada

The director: Martin Tesla

1. Vote development : Through the VOTE of LP shareholders to develop a new DAPP, through the CEO review after the release to the application market
2. Protect autonomous communities from hackers and cyber attacks
3. All DAPPS of BEC are charged GAS via ETH2POS.

# Ethereum 2.0



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Eth2 is a long-planned upgrade to the Ethereum network, giving it the scalability and security it needs to serve all of humanity. The first stage of Eth2, called Phase 0, is planned to launch in 2020.

Eth2 will reduce energy consumption, allow the network to process more transactions, and increase security. Technically speaking, Ethereum will become a proof-of-stake blockchain and introduce shard chains. This is a huge change to how Ethereum works and it should bring equally huge benefits.

Eth2's technical structure allows decentralised exchanges to trade 1,000 times faster while reducing transaction fees to just one in 20

## ETH2POS

- 1.ETH2POS will be a valuable new blockchain that deeply integrates the ETH2 network.
- 2.ETH2POS will be available for issuing tokens on the ETH2SWAP exchange.
- 3.At least one ETH2POS will be issued as pledge
- 4.ETH2POS will open more than 2000 currency trading pairs such as USDT,ETH, WBTC, UNI, etc., and can be exchanged at any time. On any decentralized exchange
- 4.The BEC Foundation will charge GAS fees for any DAPP developed by ETH2POS
- 5.ETH2POS will vote for the CEO to run the ETH2SWAP exchange.



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## USD-2

USD-2 is a true interfaceless DAPP. Cash mining can be carried out automatically on the contract

Hold coins for 1 day, Dig reward	0.03%
Hold coins for 10 day, Dig reward	0.3%
Hold coins for 100 day, Dig reward	3%
Hold coins for 1000 day, Dig reward	30%
Hold coins for 3300 day, Dig reward	100%
Hold coins for 10000 day, Dig reward	300%

No need for any interface, as long as the coin, you can win a reward.

USD-2 target: add 400 million ethereum wallet address ;

Reward 1USD-2 for each new wallet address directly pushed ;

Each time a new wallet address is transferred to USD-2; Can be the address of the superior account (permanently locked, never eliminated);