

Aethercoin

"The next level Exchange"



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I Introduction Aethercoin

I-A. The mission of Aethercoin

Our mission is to make the best decentralized exchange including decentralized storage of cryptocurrencies. The Aether team believes it is vital to have multiple high-tech decentralized cryptocurrency exchanges in order to ensure the survival of cryptocurrency.

The Aether Exchange goal is to firstly start with 40 quality cryptocurrencies (these cryptocurrencies are listed at the bottom of the whitepaper) that can be traded against BTC and USDT alike. In the future, we are planning to add more cryptocurrencies.

The Aether 4th generation blockchain will host a state of the art, user-friendly and decentralized cryptocurrency exchange.

The Aether Exchange will have more margin trading functions compared to the current exchanges. All the cryptocurrency will be equal and will have the same trading options.

I-B. How does the Aether exchange add value to your investment?

Firstly, we have made an exponential growth model for the price of Aethercoin. Moreover, we have three ways that can guarantee people will buy and hold Aethercoin for longer periods of time.

1. When a 1000 Aethercoin is stored in a wallet, the wallet will unlock 0.01% trade fee on the decentralized exchange (DEX) instead of the normal rate of 0.1% fee per trade; this will generate the demand for Aethercoin.
2. You can also hold the Aethercoin in your wallet on your PC in order to stake at a rate of 5% per year. When a user holds the coins for more than 24 hours the wallet will automatically start with "staking". The wallet will keep staking even if the device has been turned off.
3. It is also possible to benefit from your Aethercoin if you want to use the power of the Aether network (blockchain and nodes). You can make decentralized websites or other applications, if you have enough Aethercoin.

II Initial Coin Offering

II-A. What will the Aether team do with the ICO investments?

The ongoing development for the decentralized exchange has already been funded by the Aether team with private funds.

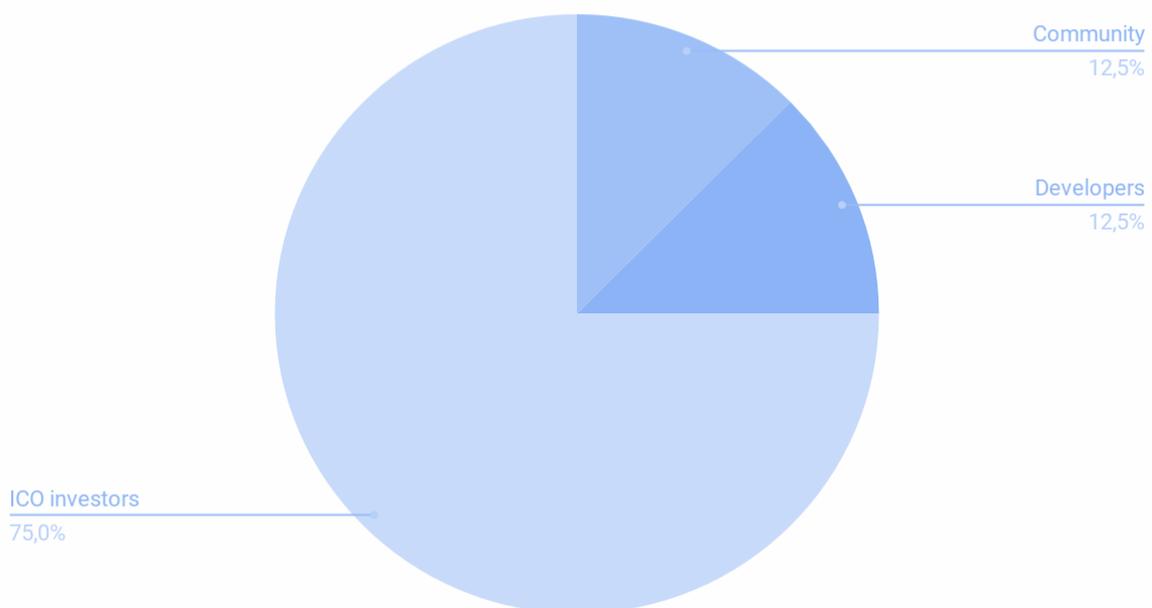
The Aether team is planning to use the ICO investments for the lending platform in order to stimulate margin trading in the starting period. During this process, the Aether team can receive extra funds in a sustainable manner.

The developers might want to expand the developing team from 11 FTE to more if it would be necessary in the future. The ICO investments will also be used for more online marketing and advertising.

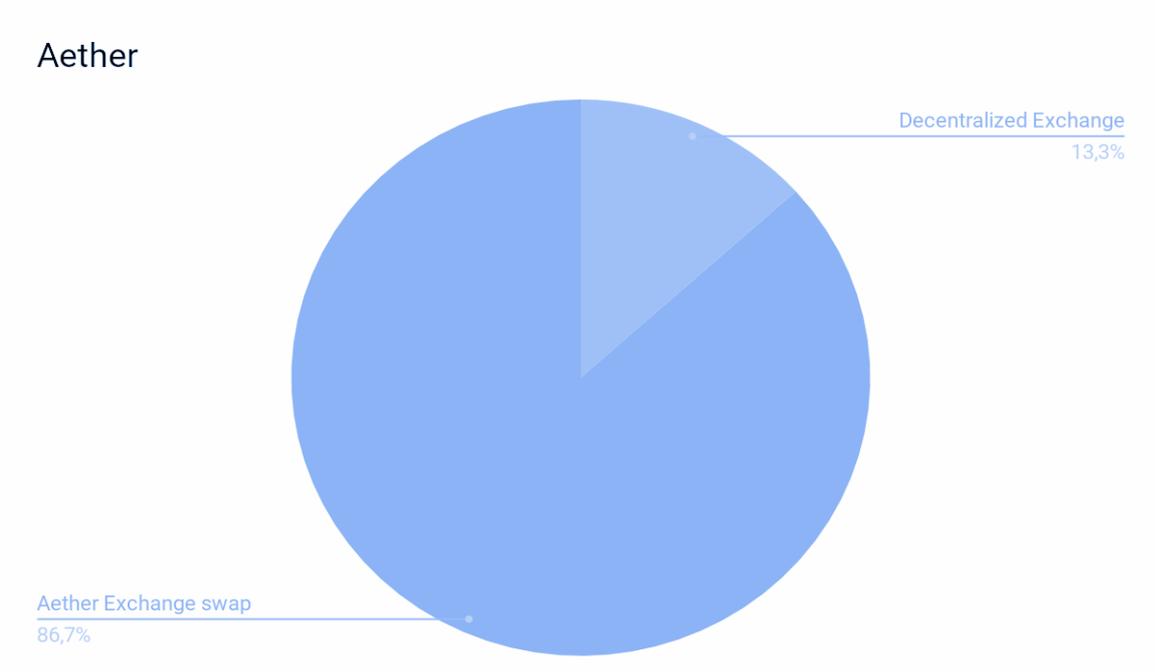
II-B. ICO information

From the total amount 12.5% of the coins will be reserved to pay for exceptional community work and 12.5% of the coins will be reserved for the Aether team itself.

Aethercoin



The Aether team will reserve 13,3% of Aether to secure enough space on the network to host the DEX.



II-C. ICO Specifications

X13 PoS coin (Aethercoin)

There will be 50 million Aethercoins at the start of the ICO. Aethercoin will stake at a rate of 5% per year. It does not matter how many coins you have, your wallet will always stake at a rate of 5% per year. There will be a maximum of 104 million coins. This translates to 15 years of staking.

Period	Price	Aethercoin
July-August	\$ 2,50	1
September-October	\$ 3,00	1
November-December	\$ 3,50	1
January-February	\$ 4,00	1

DPoS coin (Aether)

There will be 12 billion Aether at the launch of the Aether 4th generation blockchain. The Aether team will reserve 1,6 billion Aether to host the decentralized exchange.

Aether will stake at a rate of 1% per year to provide profit for the DPoS nodes, for a period of about 50 years. The idea behind the 50 years is that the Aether community will want to host Aether nodes without wanting to be compensated for this.

The Bitcoin nodes for example provide their nodes for free to the Bitcoin network, they do this because they want Bitcoin to remain decentralized.

III The Aether Blockchain

III-A. Smart Contracts

At the moment, there are a lot of traditional cryptocurrencies that already use smart contracts.

The problems with these cryptocurrencies is that they have a bottleneck, (the bottleneck is called transaction speed), this means that cryptocurrencies with low "transaction speeds" will not be able to compete with high "TPS" cryptocurrencies.

The smart contracts will be very user-friendly for developers, because they can be written in C++.

C++ is the most advanced and widely used programming language in the IT world at the moment. If you have 5% of the Aethercoin you can use 5% of the network bandwidth of Aethercoin to build your own Dapps.

III-B. World Wide Scalability

The Aether developers lend and improve the main code of the most advanced graphene blockchain in existence. Due to the advanced graphene code, the Aether blockchain will be able to reach a speed of 1,000.000 "Transactions Per Second".

The Aether Exchange can easily outpace the NASDAQ, VISA and Google combined.

Software	Transaction Per Second (Maximum)
Aethercoin	1,000.000
NASDAQ	60,000
VISA	56.000
Google	40.000

III-C. Security and Continuity

Due to the decentralized nature and the strength of the Aethercoin blockchain, it will be impossible to hack or shut down the Aethercoin Exchange.

The Aether team will create a very safe environment to trade and store your cryptocurrencies. We have based the blockchain on the EOS blockchain and we will use parts of the BitShares code to build a decentralized exchange on top of the Aether blockchain.

There are some improvements that the Aether developers have made to make the system more efficient and decentralized. As soon as the decentralized exchange is finished the Aether team will share this code with BitShares. After 6 months we will make the code public on GitHub.

IV The Aether Exchange

IV-A. The Typhon System

The Typhon system will be a long-awaited innovation for the cryptocurrency world. The Typhon system will decentralise the storage of Bitcoin and the other cryptocurrencies that users deposit on the exchange. This decentralized wallet will ensure that you can directly withdraw your cryptocurrencies of the Aether Exchange. In the process the Aether developers will create the most secure wallets and decentralized exchange combined.

IV-B. The Chimera System

The Aether developers are working on some challenging innovations like Typhon, because of this the Aether team has made a x13 PoS coin with a custom wallet, that users can buy at the ICO.

Investors will be able use the Chimera System to swap the x13 PoS coin on the decentralized exchange for the graphene DPoS coin. The x13 PoS will be a very secure coin, that will have a Windows, Linux, Mac and mobile wallet. One x13 PoS "Aethercoin" will be worth "100" DPoS Aether.

IV-C. Margin Trading and Lending

The Aethercoin Exchange will facilitate the available cryptocurrencies with two different margin trading options; BTC/cryptocurrency and USDT/cryptocurrency.

As previously demonstrated in history the cryptocurrencies will gradually benefit greatly against the dollar. At the moment, not a single exchange facilitates this kind of trade for a large number of cryptocurrencies.

Our advanced lending system will grant users the ability to earn interest on USDT lending or BTC lending. Investors will also be able to earn interest on all the cryptocurrencies that they use on the lending platform to facilitate margin trading.

IV-D. Listing of the 40 initial cryptocurrencies

As previously discussed, there is a list of the 40 initial cryptocurrencies that will be part of the Aethercoin Exchange. This may change due to the wallet storage size of some cryptocurrencies, we might choose to not implement them and choose other more efficient cryptocurrencies instead. With the exception of Bitcoin.

 Bitcoin	 DASH	 Zcash	 Waves	 NavCoin
 Ethereum	 Monero	 ZClassic	 KuCoin	 Nexus
 Ripple	 Qtum	 Stratis	 BitShares	 Particl
 Cardano	 Lisk	 Siacoin	 Komodo	 Aeon
 Stellar	 Bytecoin	 EOS	 Hshare	 NEO
 Litecoin	 Aion	 Ardor	 Ark	 Aeternity
 NEM	 Steem	 Verge	 Decred	 Aelf
 Pivx	 TRON	 Bitcoin Cash	 Binance Coin	 Nano

V Marketing

Professional marketing will be the key to our success. The Aether team has used the latest 4th generation blockchain technology to create a highly advanced cryptocurrency system. Therefore we plan to invest in a strong marketing campaign. Our marketing campaign will be managed by veteran online marketers that had massive success in the past.

Our main focus will be on building a community. We will furthermore focus on display advertising, search engine advertising and search engine optimization. Sadly we can't use our conventional advertising channels this time.

It is not clear why the main advertising platforms (Facebook, Twitter, Google, YouTube and Reddit) have banned the use of advertising for cryptocurrency within these media channels.

In our opinion this is a form of massive censorship and should not be possible in our free society. Despite this fact, we still have a pretty large community on most of these channels. We are sure that the Aether community will keep on growing to the required level.