

AOA Meets the ETHfinex Listing Criteria

We will elaborate how Aurorachain token AOA meet all ETHfinex listing requirements.

1. Compliance & Legal

- a. AOA is listed in KuCoin, Indodax, MXC and coinegg already and all these prove a high level of token compliance.
- b. AOA market cap ranks 54 in www.coinmarketcap.com.
- c. AOA is not a security by any definition and has fully utility.
- d. The token issuer Aurora Foundation Limited (Singapore Company Registration Number: 201804474H) has NOT been subject to previous successful enforcement action by a financial services regulator in any jurisdiction.
- e. Reference: Legal Opinion of Dentons Rodyk & Davidson LLP
https://www.aurorachain.io/pdf/Aurorachain_Legal_Opinion.pdf

2. Team Governance

- a. AOA issuer's directors are all fit and proper persons and are deemed to have the specialized knowledge and experience to deliver the technology roadmap.
- b. Officially launched on May 2018, in South Korea, by the team's founder and CEO Meijun Zhao. AuroraChain have members in countries like India, Nigeria, Ukraine, Japan, Australia, and the USA. AuroraChain has joined the World Blockchain Council, together with BIT.GAME, XFUTURE, and LightSecond to form strategic partnerships and strengthen the network.
- c. AOA CEO Zhao Meijun
 - Council Member of Huobi Public Blockchain Alliance

- Former Co-founder of hdb.com and Partner of Achain
 - Well-experienced in Bitcoin and Blockchain technology since the year 2013
 - Started independent R&D of Aurora in the year 2014
- d. AOA CTO Qiang Kezhen
- Graduated from Jilin University with a double degree in Computer and Business Administration.
 - Participated in public chain project and served as a head of the application technology.
 - Served as a Senior Architect & Technical Leader in Jiuding Group – Lending Loan.
 - Officially started work in the blockchain industry from 2016, mainly researching the underlying technology of the blockchain.
 - Began to engage in the Internet finance industry, familiar with third-party payment industry, PE industry, non-performing asset disposal industry, and began to contact Bitcoin and blockchain technology from 2014.
- e. The AOA Project is funded by the team and investors and has not ran an ICO. And AOA airdropped 2.6 Billion free tokens to the community.
- f. The team is highly reputable and has well known blockchain advisors like the Founders of Achain (a 2-year-old public chain with its token ACT listed on huobi.com and okex.com.) and Kcash (a digital wallet with 1 million users worldwide and its token Kcash is listed on huobi.com).
- g. AOA project is a high level of integrity with respectable investors like JD Capital(九鼎投资), Jinglan Capital(京澜资本), Consensus Capital(共识资本), HyperHush Capital, H2 Capital and individual investors, raising 45 Million USD in total.
- h. AOA has an estimate of project expense for the next 2 years.
- Team Salary: 2,400,000 USD
 - Marketing: 2,000,000 USD
 - Offices: 200,000 USD

- Operations: 5,000,000 USD
- i. Reference: About Aurora Directors, Advisors and Investors.
<https://medium.com/@AuroraOfficial/about-aurora-advisors-and-investors-727d353cafd4>
- j. Reference: The Certificate of the Aurorachain Company
https://www.aurorachain.io/pdf/COI_Aurorachain_Foundation_100.pdf
- k. Reference: The Aurorachain White Paper
https://www.aurorachain.io/pdf/AuroraChain_White_Paper.pdf
- l. Reference: Press Release of Aurorachain
<https://cryptobriefing.com/what-is-aurorachain-introduction-to-aurora-aoa-token-2/>

3. Technology & Product

- a. AuroraChain's revolutionizing vision can change blockchain world if we succeed. Aurorachain are creating a bright and colorful blockchain world with fast contracts to link various industries like gaming, IoT, artificial intelligence and big data. The Aurora team seeks to boost the speed of transactions and solve some of the most common issues with blockchain today.
- b. Aurorachain already have pc and mobile apps ready for download on the website. Aurora project has a lot of potentials and still has more room to grow.
- c. AOA test net has run stable for more than 1 year.
 - AOA test net explorer: <https://explorer.aurorachain.io/>
 - AOA test net wallet: <http://solc-aoa.egretia.io/>
 - AOA test net app: <https://www.aurorachain.io/download.html>
 - AOA developers explorer: <https://opentest.aurorachain.io>
 - AOA developers documents Guide: <https://github.com/aoaio/Developer-Guide>
- d. AOA has a significant amount of original code on a public Github repository.

Reference: <https://github.com/aoaio>

e. AOA has achieved some great blockchain innovations.

P2P stereo network

In order to let the Delegate node quickly complete the consensus, AOA built a multi-layered P2P network. The Delegate verification process message spreads on TopNet, and the stability is fast and close to direct connection. At the same time, we must guarantee the security of TopNet, so we want to join TopNet. It needs to pass security verification, otherwise, it will be refused to connect, we use a similar ring signature algorithm, Delegate can join the TopNet to prove their agent identity by signature.

Themis consensus mechanism

In order to determine the order of Delegate work, we have to incorporate the improved version of the VRF verifiable random function, which not only has low energy consumption, high efficiency but also ensures sufficient randomness. Bifurcation has always been a problem with blockchain. In many cases, the longest chain is used to circumvent this problem, so there is a maximum number of confirmations. Themis has to go through at least 2 times in the consensus process. Validator verifies that Delegate collects the validator signature by using a standardized BLS signature to determine block correctness in advance, thereby reducing the blockchain acknowledgment number to zero, eliminating the non-human bifurcation.

Upgradable Blockchain

It's hard to upgrade Blockchain after it has been released except when a compulsory fork is applied at the expense of impeding the development of Blockchain. But with the LLVM compiler, Blockchain code and contract scripts will be put together. All clients will upgrade together after the upgraded Blockchain is placed on the old version at a specific link.

Referece: The white paper includes 5 pages describing a novel cryptographic protocol of the last 6 pages of the white paper.

https://www.aurorachain.io/pdf/AuroraChain_White_Paper.pdf

f. The AOA tokens are intended to serve the following functions:

First, the tokens are the native currency of the project and will be used as the means of exchange on the blockchain.

Second, each blockchain address holding the tokens is entitled to vote for a “proxy candidate”. Each blockchain address is entitled to vote for only one proxy, and the blockchain address is required to lock up one token for their vote until the cancellation of their vote, and 101 proxies with the highest number of votes will become the governance nodes responsible for the verification of transactions on the blockchain.

Third, tokens are also used to ensure that the blockchain functions properly, and each transaction is subject to a transaction fee which is to be paid in tokens.

Fourth, members of the project community are rewarded in tokens for their contributions, such as upgrading codes, finding bugs, suggesting optimization strategies and spreading knowledge, as long as such contributions are acknowledged by other community members.

4. **Tradeability**

- a. AOA has been publicly audited by Knownsec
Reference: https://www.aurorachain.io/pdf/Aurora_Chain_Smart_Contract_Safety_Audit_Report.pdf
- b. AOA has its source code made public on Etherscan.
Reference: <https://etherscan.io/token/0x9ab165d795019b6d8b3e971dda91071421305e5a>
- c. AOA token cannot be frozen or minted.
- d. AOA market cap is greater than a \$1M market cap. The market cap of AOA is \$122,870,560 USD.

Reference: <https://coinmarketcap.com/currencies/aurora/>

5. **Decentralization**

- a. AOA has greater than a \$1M market cap with a market cap of \$122,870,560 USD. The total supply is fixed. Total supply is 10,000,000,000 AOA.

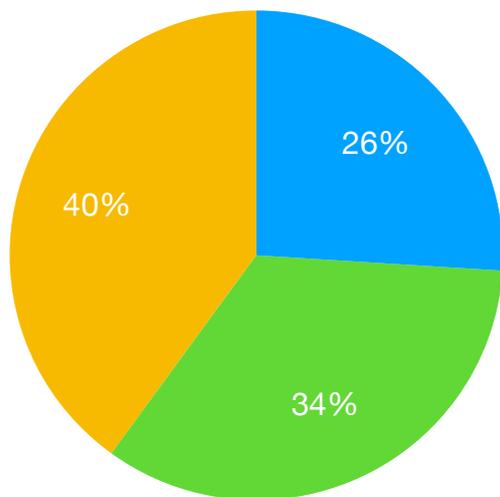
Reference: <https://coinmarketcap.com/currencies/aurora/>

- b. AOA has a circulating Supply of 6,542,330,148 which represents 65.4% of the total supply is under circulating.

Reference: <https://coinmarketcap.com/currencies/aurora/>

- c. 26% token is airdropped free to the community, 34% token belongs to the investors and 40% token belongs to Aurora Foundation. No token belongs to founders.

● **Community** ● **Investors** ● **Aurochain Foundation**



- d. AOA has a great users base with more than 101,004 addresses. I have taken screenshot of the Top 20 addresses of current holdings for future auditing.

Rank	Address	Quantity	Percentage
1	0x0d8d11a57e2ded5802a6881896ff6c9cd875da2a	1,666,781,095	16.6678%
2	0x49235057cd31546e51b7d6a5fc5ea0206199db5f	1,000,000,000	10.0000%
3	0x6671979fa715cbf8997648f49cccdeaecc3cf694	1,000,000,000	10.0000%

4	0xcfc614f31aae0fa70c693893b7899fb21ffc2ad	1,000,000,000	10.0000%
5	0x6cabaab6cc5f263ba5dae19bab002d95718bd6f3	988,000,000	9.8800%
6	0x2afc799989dd8a8ba985f9158c7ac9f0a36ed0ba	456,752,977.2	4.5675%
7	0x386206ab253de59644025107e9835590b0fff597	136,876,397.8	1.3688%
8	0x764ca66d4b3a6cb25b82f66adc16dfa324abeac8	120,000,000	1.2000%
9	0x23e434b925c5212bf8a5b8ccdadaed5ca9b5f79c	100,000,000	1.0000%
10	0x1b65ca10522fe467749470de4dbbe18785273f7c	100,000,000	1.0000%
11	0x5d064f71685408627b0c33dd75f8401404f94fd9	100,000,000	1.0000%
12	0x7161139b3d9b7501bbb674d0a613a3b71d90d81d	100,000,000	1.0000%
13	0x1819180e24d18bcc2787aa134c0b1adc5b3053b1	100,000,000	1.0000%
14	0xc54afe2d7c6b081ae10f7df15a82a52c4a5cb49a	100,000,000	1.0000%
15	0x37439e341bb788f6aea4747bc324d626af12f01a	100,000,000	1.0000%
16	0x5aae458d8b27f9485fd6290c4551a38ce588a499	100,000,000	1.0000%
17	0x1ddf9eca36c289e8b3d9c9e2f7c4224d724eb4d8	90,000,000	0.9000%

18	0x29a07d88f3e26e04747b26d7fb88661bc5c22406	90,000,000	0.9000%
19	0x0eda1374bf9eb7590e320a8b015829ef5b44a6a8	90,000,000	0.9000%
20	0x219632597124e5a8172c126dd3b3349ace3dcc18	90,000,000	0.9000%

Above all, we think Aurorachain token AOA meets all listing requirements.