



# Super Node Contract

F.VOB - TOCC: F.VOB -  
Technical Outreach Coordination Committee

OSASION



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This agreement will disclose the updated project information to the super node for the first time.

## 1. PROJECT INTRODUCTION

### Preface

In 2020, with Osasion landing on the global public chain market, the value of AUC has been greatly reflected, consensus system and gradually gaining wider community recognition. MPOS is an experimental encrypted programmable data protocol, it uses a fair distribution mechanism to encourage key community members to actively participate in governance. The consensus body hash is generated through the node array algorithm, and the data is interacted on the chain, as a result, it hits the AUC mining pool to generate a consensus distribution mechanism, and determines nodes on the network according to the algorithm, and a relative amount of AUC mainnet value coins are issued. Not reserved, no pre-mining, no venture capital interest, only the rules of mining coin distribution with equal opportunities, to attract a wide range of people and communities with the same vision to manage the future of the protocol and token.

### 1.1 Osasion Bayes Main Network

The underlying architecture of AUC is derived from the new blockchain cryptographic programming technology, which can well realize the performance expansion of distributed applications. This is achieved by creating an operating system-like architecture that can build applications. The architecture provides accounts, authentication, database, asynchronous communication, and the ability to perform program scheduling and parallel operations on hundreds of CPU/GPU clusters. The iterative upgrade of the bottom layer of AUC can eventually reach millions of transactions per second.

#### 1.1.1 Network Token

UORA: 1 billion (initial)

Nature: stable currency, providing intranet liquidity and asset interaction medium

AUC Osasion: 137436181 pieces

Nature: Bayesian mainnet value currency, hard cap issuance is concurrent against all nodes in the 9999 column network.



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AUC uses the MPOS (MSSO Proof of stake) consensus mechanism, MPOS not only includes the proof of equity (pos), it also gets voting rights suitable for the equity in the later governance, and the design of Mssso: single sign-on authorization mechanism, more respect for the rights and interests of individual users. In the node design, there is no hierarchical division between ordinary nodes and data backup nodes (commuting nodes) and super nodes (workstations/hyperledger). As long as the professional and consistent agree with the AUC consensus, and are willing to carry the security and stability of the network body, provide services for users, and obtain the corresponding miner income. Participation conditions are currently the lowest among all public chains, but the standard is not unchanged. The first stage is to release dividends for the stability of the main network and enter the future after 2.0 or beyond. With the increasing difficulty of governance and the increasing profitability, it will bring a suitable time for super nodes to enter the election round. At that time, the plan at the current stage will be changed, and more, higher, and fairer hard conditions will be added to fit the project. Ecological promotion is also the authority granted by Bayesian ecology.

The power between super nodes is completely equal. AUC will directly authorize super miners' rights and interests to nodes with strong willingness to participate directly from the node sequence, with a total of 100 in the world (the participation method of commuting data backup nodes will be announced later, and the number of ordinary commuting nodes is set at 300).

In the future, data servers and storage will adopt distributed management and centralized hosting platforms, and unified physical servers and cloud servers will be standardized and cost controlled. These super nodes determine the stability of the entire AUC ecosystem. Their main responsibilities are as follows:

- (a) Collect transactions in the network.
- (b) Verify transactions and pack them into blocks.
- (c) Broadcast the block to other AUC commuter data backup nodes, and add the block to its local blockchain ledger after passing the verification.

What needs to be mentioned here is that AUC is different from other cores, because the centralized hosting of server configuration greatly reduces the technical threshold and labor cost of serving as a super node, and it also eliminates the instability caused by a super node strike or server downtime, decentralized governance of the community, and in terms of network security, use



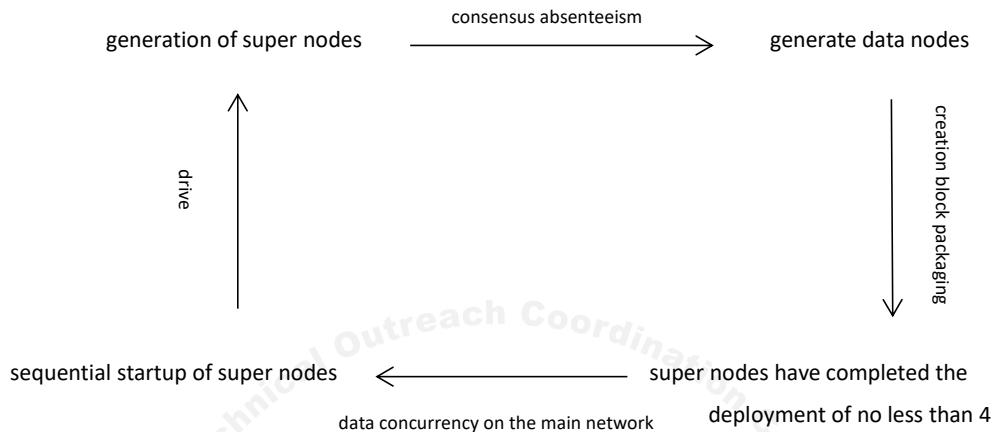
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mechanisms to ensure that everyone serves the network at a uniform level and benefits are equal.

Anyone can use the block explorer <https://www.aucwallet.io/browser/#> to query the status of the main network, including the super nodes in the packaging queue, the candidate super nodes that have been suspended, and the future online has voted to The total number and proportion of the AUC equity of the node and the detailed transaction information of different transaction types (common transaction, equity voting, income extraction, community proposal and modification).At the same time, you can also view all the APIs of the current main network.

## 1.2 The generation of Super Nodes

The AUC main network consists of up to 100 super nodes + 300 data synchronization nodes.



## 1.3 Exit of Super Node

The exit of the super node is a cycle, and the cycle is 365 days. The renewal index is: pay a one-year server fee, and confirm eligibility with 15 days before the expiration date of the server lease as the deadline. During this period, there will be no super node withdrawal mechanism.

## 1.4 Punishment for Evil by Super Nodes

Under the MPOS consensus mechanism, the AUC super node is the actual bookkeeper of the AUC "big ledger".For example, the super node produces "double spend" and other node evil phenomena,



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because it is not controlled by the actual controller, it can control the security and stability of the super account book to the greatest extent.

## 1.5 MSSO Proof of Stake

MPOS is an experimental encrypted programmable data protocol that uses a fair distribution mechanism to encourage key community members to actively participate in governance. The node is designed as a striker. Through node generation, it stimulates Byzantine fault-tolerant hashing power, generates a consensus body for data interaction on the chain, and hits the AUC mining pool to generate an array node multi-dimensional algorithm, and the number of nodes allocated to the network body is determined according to the algorithm. The conservative moving average value is worth a single-point node confirmation vector, so as to stimulate the output of AUC coins in the network body and complete a cycle.

Consensus algorithm: MPOS

Transaction fee: defined by the interval value

Transaction confirmation: confirm once

Maximum number of nodes: 100 Hyperledger + 300 synchronization data

Minimum number of nodes: 4

node types: super node elected (miner/bookkeepers), Data Synchronism node (alternate bookkeeper), common node (Bayes zoology is everyone)

Node operating environment (minimum): 16 core 128G cloud server.

## 1.6 Osasion AUC Blockchain Vision

Osasion integrates a number of technical achievements in the industry, and at the same time adds new concept theories, draws a complete ecological innovation model at the bottom, frees itself from the constraints of the industry, and combines pain points to truly achieve application landing, creating a perfect closed loop Centralized network and financial ecology.

Osasion is an empowering platform that can truly provide sustainable vitality for the industry. No matter what the identity of the participants, they can find their own stage in the Bayesian ecology of Osasion. It is not only very inclusive , Incubation and empowerment will also lower the industry



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threshold, making it easier and cheaper for blockchain to serve customers.

## 2. RELATED PARTIES OF THE AGREEMENT AND CORRESPONDING RIGHTS

**2.1 Agreement Party A:** This agreement is a one-way agreement. The basic content and agreement text are responsible for the F.VOB-TOCC team established by the technical alliance and the F.VOB team community node consensus. The full name is: F.VOB-Technical Outreach Coordination Committee. Chinese: F.VOB Technical Outreach Coordination Committee. Abbreviation: F.VOB-TOCC.

**2.2. Institutional Attributes:** non-profit organization

**2.3 Institutional Business:** Responsible for logically sorting out project information, establishing connections with market communities, coordinating resources for services, helping super nodes and ordinary nodes in the global deployment and maintenance management, business costs are paid by the Geek Alliance initial server super node GAS fee income expenditure.

### 2.4 Terms Description:

**2.4.1** Because Osasion is a decentralized project, there is no main operation and management organization. This agreement is a one-way agreement and does not involve Party A. TOCC is a virtual service organization and does not constitute the main body of the Osasion project. Here refers to TOCC The essence is the coordination organization that serves the super node.

**2.4.2** The fee mentioned in this agreement is a one-time fee, calculated at USD=6.5, Specify the currency, which is the purchase and lease fee of the super node server (physical machine + cloud server).

**2.4.3** The GAS fee of the Osasion main network is the AUC asset as the target, and the interactive handling fee (miner fee) of the network circulation token is priced in AUC.

**2.4.4** The collection and distribution of the GAS fee on the Osasion main network is locked by a smart contract, and the rules will be announced later. The distribution quota is: 40% for the whole network



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super nodes (maximum 100), 30% for the whole network data synchronization node (Maximum 300 people), 30% consensus guarantee pool, as a defensive backing and release of the final entry consensus node bonus, synchronizing the entire network.

2.4.5 Cost: 47100U/year, if any adjustments will be made before the renewal in the next year, the actual mail cost shall prevail.

2.4.6 **Payment Method: Only USDT's ERC20 Ethereum payment channel is provided. If there is an error in the recharge, you will be responsible for the consequences.**

**Note: Only AUC mainnet UORA will be accepted for payment in the following year.**

2.4.7 **Receiving Address: 0xb77b298b4E473a12A6b8C91B5556B85Ce5f72281**

2.4.8 **Signing Process:** Print and sign this agreement, and package the high-definition document through the scanned copy.

The Documents Include: a clear scanned copy of the agreement after signing, a screenshot of the transfer, and a registered AUC wallet address. **(Please confirm the accuracy of the address and keep the wallet properly.)**

Reminder Function: Super node has one opportunity to correct the wallet address of super node every service cycle.

2.4.9 The validity period of this agreement is 365 days. After the second cycle is renewed, it will be automatically deferred. Failure to complete the payment within the validity period will automatically lose the benefits of the super node.

2.4.10 This agreement does not provide for withdrawal or unilateral cancellation of authority. Hope the node person knows that this clause shall be deemed to accept the agreement of this clause once the contract is signed.

2.4.11 This agreement only provides identity authentication and super node services. The above agreed fee is the actual server payment fee, and there is no cooperation or interest entrustment relationship.

2.4.12 The income referred to in this agreement is the actual future income of miners of the network,



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and this income is non-determined.

2.4.13 Renew and Stop Status:Renewal: 45 days before the server expiration, you will receive three email reminders and market information notifications. You should recharge in time after receiving the reminder. 15 days before the expiration date is the deadline, and there will be an email reinstatement period of 7 days during the period.

**Effective payment time:** 30 days, calculated based on the server expiration date, missed will automatically default to exit the super node authority.

**The following is the key time setting:**

**Signing Time:** This time is the effective time of the agreement record.

**Agreement Effective Time:** within the time limit of collection, that is, the signing time for the transfer agreement period within 24 hours of signing.

**Super Node Start and End Time:** from the mail reply server activation time-renewal deadline.

**Email Reminder Renewal Time:** 30 days before the next renewal period of the super node.

**Renewal Time:** the renewal time is from the receipt of the renewal notice-15 days before the renewal deadline.

**Mail Reinstatement Time:** 15 days before the renewal deadline-7 days before the renewal deadline.

**Agreement Expiration Time:** 6 days before the renewal deadline.

2.4.14 The calculation time of the super miner's rights is: After the first payment is completed, the server is set up, and after activation, you will receive email notifications and distribution information.

2.4.15 Information backup submission record(**The following forms must be filled in by hand, with the same content in both Chinese and English.**)

AUC wallet address	address : _____ As a super node GSA fee income distribution and management authority address, it is also an important voting authority address.
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Super node G-Mail address (Google email box)	G-Mail address : _____
Phone/WeChat	(Generally, you will not use this method to contact, pay attention to the mailbox)

2.4.16 Contact information and proposal: Only accept super node email information and reply, and all other mailboxes will be rejected.

2.4.17 This agreement is a disputed industry and does not involve legal basis or reference. Any individual or organization has no right to interpret this agreement, let alone use this agreement to engage in secondary mortgage, lending, guarantee or re-mortgage that does not involve the matters defined in this agreement. Financing business.

2.4.18 This agreement is only valid for the Osasion Bayes public chain project and does not constitute any legal effect of actual offline economic activities.

2.4.19 No individual or organization has the right to interpret this agreement.

2.4.20 Copy the following information(**The following information is provided in both Chinese and English. The transcript is a choice of two, and any version is valid.**):

Information Content: I voluntarily participate in the AUC Osasion public chain project, and actively strive to participate in the creation and identity registration of the super node. During this period, no funds are involved. The above-identified payment is the actual payment of the one-year super node server fee. This agreement is for payment , nothing else.I have known that the term of the super node is 365 days in total from the activation date, and I am aware of the rights and renewal related matters during the period. Once the contract is signed, the contract will not be terminated or returned.I promise that the information is correct, and I promise to strictly do AUC Osasion evangelism business, not to do wrong behaviors that violate the project and community development, and to be aware of the penalties for wrong behaviors.



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copy:

Personal Signature: \_\_\_\_\_ (Fingerprint Signature)

My node address: \_\_\_\_\_

Time: \_\_\_\_\_

Reminder: There is a certain working time limit for server renewal and adjustment, in order to avoid loss or violation of the agreement time limit. Please complete the second renewal 20-30 days in advance to ensure the normal block production of the super node ledger.

Signing Office/Fill only one copy:

Name:

Country of Citizenship:

Identity Information:

Contact (email and phone):

Authorized super node address:

Signing time: