

# ANU White Paper





Blockchain technology, a decentralized value transfer system, was first proposed and applied to Bitcoin by the anonymous Satoshi Nakamoto. In the Bitcoin system, Satoshi Nakamoto creatively proposed a scripting mechanism in order to accomplish relatively complex types of transactions. However, when developers want to implement more functionality through Bitcoin scripting, they are often limited by a number of constraints. For this reason, Ethereum, proposed by Vitalik Buterin, has made the development of applications based on blockchain technology possible by introducing Turing-complete smart contracts and EVMs, and has been praised by the industry as the "Blockchain 2.0" after Bitcoin.

However, both Bitcoin and Ether are facing problems of scalability and transaction delays due to the rapid growth of users and transactions. The root of the problem lies in the single-chain structure of the current blockchain system, which makes many excellent projects lack sufficient flexibility in the face of these problems, and the development of blockchain in the Internet of Things (IoT), which is a born-again application, is also struggling.

In order to solve these problems and better integrate the blockchain with the game industry, after continuous exploration and demonstration, we propose AMU Multi-chain Intelligent Blockchain, which has a mesh structure of "Main chain + Multi-application branch chains", and realizes the problems of transaction scalability and high concurrency that cannot be solved by a single-chain structure through the unlimited expansion of the branch chains. Meanwhile, AMU , as the infrastructure of the game public chain, will establish mutual trust of multi-entity devices and data interoperability in heterogeneous environments. It will create a stable and reliable technical foundation for more complex business models of game chains in the future.

This paper focuses on the technical architecture and key technical principles of AMU.



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Blockchain technology originated with Satoshi Nakamoto's "Bitcoin: A Peer-to-Peer Electronic Cash System" in 2008, and blockchain was born from Satoshi Nakamoto's Bitcoin.

# 1.1 Origins of Blockchain

The Byzantine General problem, which is described in the following scenario:

The Byzantine Empire sends 10 armies to attack an enemy that can withstand a simultaneous attack by 5 armies, which cannot be assembled to break through at a single point, but must be separated and attacked simultaneously. The problem is that when multiple generals don't trust each other (there are traitors), some kind of distributed protocol is needed to coordinate remotely to ensure a consistent attack in this state. If each general sends a messenger to the other nine generals, for a total of 90 transmissions, each general will receive nine messages, possibly each with a different attack time attached. In addition, some of the traitors would deliberately promise more than one attack time, so they would rebroadcast more than one message chain. The system becomes a mixture of unreliable messages and conflicting attack times.

The story of the Byzantine generals ends with mathematicians devising an algorithm that allows generals to receive a message from the previous general, add their own signatures and then pass it on to other generals besides themselves, such that the module of messages forms the blockchain.

# **1.2 Introduction to Blockchain Technology**

#### What is blockchain?

Blockchain refers to a technological solution for collectively maintaining a reliable database through decentralization and de-trust. In the past, it was mainly applied to Bitcoin (a P2P form of digital currency). Blockchain technology is a way for all people to participate in bookkeeping. A block is a record in the blockchain that contains and confirms pending transactions.

Mining refers to the formation of new blocks through calculations, and is the process by which backers of transactions use their own computer hardware to do mathematical calculations for the network to confirm transactions and improve security. In the case of Bitcoin, for example: transaction backers (miners) running the Bitcoin software on their computers continually calculate the cryptographic problems provided by the software to secure transactions. As a reward for their services, miners receive a fee included in the transactions they confirm, as well as a newly created virtual currency.

# I. Introduction



Hash hashing is a cryptographic technique that takes an input of arbitrary length and transforms it into a fixed–length output consisting of letters and numbers by means of a hashing algorithm.



What are the benefits of a blockchain with such universal bookkeeping?

There is great security:

First of all there isn't a big centralized ledger anymore, so it can't be destroyed. Each node is simply a part of the system, each node has equal rights and all have the same ledger. Destroying some of the nodes has no effect on the system at all.

Secondly, it's impossible to cheat, because unless you can control changes to the computers of most of the people in the system, the system will refer to the majority opinion to decide what is the true result, and as a result, it will turn out that there is absolutely no point in modifying your own books.

Finally, since there is no centralized intermediary, everything runs automatically through a predefined process, which not only reduces costs but also increases efficiency. The fact that everyone has the same ledger ensures that the process of recording the ledger is open and transparent.



# 2.1 Market background

Since the beginning of 2020, digital currencies have continued to heat up, and in addition to the existing ecological applications, the huge gaming market will eventually have to be developed in combination with blockchain technology. As a result, the AMU Foundation created the AMU mining mechanism and the AMU ecosystem to become the hottest investment trend at present.

In 2021, one trillion game sales scale is coming, customer asset independence and scene diversification become the trend, only the excellent wind control ability and unique game chain technology can let the high guality customers experience the ultimate application service. The issuance of digital currency, market consensus, circulation of the game industry and other businesses will be increasingly shown in daily life.

In the early stage of the industry, most of the projects can't land soon, and the greater pain point of the issued digital assets is the consensus, so the coin-issuing method and the data model are more and more non-negligible, but during the period, there have been various problems, such as the difficulty of circulation of tokens, account security risks, etc., and the blank game chain market, which has become the most important piece of cake in the development trend of the blockchain at the present time.

# 2.2 Development trend of blockchain application

Trend 1: Blockchain industry application accelerates, penetrating and spreading from digital currency to non-financial fields. Blockchain technology, as a universal technology, has accelerated the penetration from the digital currency field to other fields, and the innovative integration with the gaming industry.

Gaming industry camp: Starting from the demand for circulation, establish a credit core through transactions, create a digital asset ecosystem with safe and stable technology, and gradually realize the circulation of currencies.

Cryptocurrency camp: starting from cryptocurrency, spinning off to the funding and asset side, and spreading to gaming apps.

Trend 2: Gaming application is one of the main battlefield of blockchain, multi-chain cross-chain technology and public chain will become the mainstream direction.

Application status: the current blockchain product digital currency belongs to the virtual economy.



The future of the game chain: using blockchain technology to reduce costs, improve security, independence and uniqueness, sublimate the benefits of collaboration, open up circulation channels, and stimulate profitable growth in the industry!

Trend 3: Application of diversified technical solutions, blockchain performance will be continuously optimized.

# 2.3 How Blockchain Works

#### **Bitcoin's Trading Mechanism**

Bitcoin's transaction mechanism is to generate a block in ten minutes, meaning that every ten minutes the computer packs the entire network of transactions into a block. The miners are the ones who compete for the right to keep track of the blockchain in the packing game. Whoever can solve the value of the mathematical proposition SHA256 the fastest and the hardest wins the right to keep track of the packing of this ten-minute block. And every transaction in these ten minutes will be stamped with a timestamp - time stamp, of course, miners do not work hard for nothing, once whoever wins the right to pack, who will get 6.25 bitcoins as a reward.

#### Mechanisms of the blockchain

Currently in the main divided into two categories: pos (proof of stake) proof of equity mechanism and pow (proof of work) proof of workload mechanism proof of workload mechanism that is, according to the amount of work done to get rewards. The disadvantage of this is that the arithmetic power is easily centralized. And AMU uses a consensus proof-of-stake mechanism - CPOS

# 2.4 The process of building trust systems in markets

① Each transaction shall be broadcast to each node (miner) in order to be recognized as valid by the whole network, the role of the public chain, and each piece of data on the chain can be verified;

2 Each miner node has to time stamp each transaction correctly and credit that block;

③ Each miner node has to compete for the exclusive rights and interests of AMU coins through the AMU crowdfunding mechanism, and use the competition funds to distribute to those who have not obtained the exclusive rights and interests, forming a perpetual competition system;

④ If a miner node crowdsources an exclusive interest in AMU coins, he will publish all time-stamped transactions recorded in his block to the entire network and verified by other miner nodes across the network;

# II. Market background analysis 🛛 🙈 AMU



(5) The other miner nodes in the whole network check the end order of that competition for the penultimate. third and fourth period of the competitors, and after there is no error they will be paid a certain amount of AMU coins as a reward and compete for the subsequent blocks after that legitimate block, so that a public chain of blocks with legitimate bookkeeping is formed.

Generally speaking, each transaction, must go through 12 hours of block confirmation, that is, 12 hours whether the crowdfunding full of the current period of the required crowdfunding funds, the confirmation is completed, in order to be finally recognized as a legitimate transaction on the blockchain, and the confirmation of the failure of the competition to the AMU coins as a high pay for the work.

So the so-called "AMU public chain" is such a billing system: it consists of owners electronically signing with their private keys and entering into a competition, and then "miners" across the network competing for the payoff of their work - AMU coins. - AMU coins, forming a blockchain.

# 2.5 Transaction realization, block formation steps

① Competition for exclusive rights and benefits of coins

2 each competition needs to be confirmed by the entire network whether the competition is successful, for successful competition to get a small reward out of the game, and open the next competition

③ Successful competitors will receive AMU coins as a high compensation for their work.

④ Distribution of competition funds to non-competition outliers

(5) Each round of competition is divided into N phases, and the total required funds are rationed in 20% increments.

(vi) Opening a new round of competition with a network-wide confirmation mechanism after the competition is completed

# III. About AMU



### 3.1 AMU Overview

AMU, as the only public chain in the gaming industry that belongs to the competitors of the whole network, creates the exclusive rights and interests of digital assets with community-based, high-efficiency and security-heavy consensus mechanism, rises on the top of the wave, and reinforces the relationship of trust under the blockchain industry with a perfect competition mechanism, high security, transparency, and effective development taking into account fairness and openness.

The fair and reasonable industry dividend distribution mechanism as the core of AMU's sustainable development is designed to allow competitors and investors to share the wealth brought under the trust system in the competition link while gaining access to richer, more reliable and secure blockchain tools and enjoying the long-lasting and stable dividends brought by a more ambitious gaming industry.

Unlike other traditional mining, AMU is based on the precipitation of the competition process, the establishment of a trust system, more liquidity, richer market experience, stronger adhesion, unique mining incentive feedback program, so that the competition mechanism to return to the flow of the balance of the state.AMU, implying the ultimate role of the NO1 in the gaming industry, i.e., carrying the achievements of the first three decades of the gaming industry, and at the same time, open up the blockchain combined with the development of gaming New Starting Point.

AMU is to solve the pain point problem of the existing blockchain industry, which has no trust value, and to provide a global circulation and payment ecological closed loop for global game enthusiasts, game developers, regulators, and service providers. Through the self-adjustment and development of the multi-dimensional product architecture, AMU rapidly establishes the user big data, and provides ecological services of trust, subsidy, and value-addedness for the users.

At the same time, AMU is also a digital currency storage system and transaction tool platform based on blockchain dual-chain technology, which can help users to exchange global currencies freely and store them securely in a fast and low-cost way.

It is mainly divided into six ecosystems: AMU competitive mechanism mining system, dual-chain intelligent AI storage system, decentralized liquidity trading system, quantitative value-added insurance system, game consumption platform system, and pledge lending trading system.



# 3.2 AMU characteristics

AMU, as the only public chain in the gaming industry that belongs to the competitors of the whole network, (1) AMU is a block system built on public chain network, similar to the current popular digital currency system, which is maintained and operated in a decentralized way to realize the independent security management and efficient flow of users' exclusive rights and interests in digital assets (including the rights and interests of fair competition and the rights and interests of circulation and use and consumption). AMU system is designed for GC (Game Chain) data business requirements, utilizing block technology to provide decentralized security management system for GC data business, and realizing the performance requirements such as high concurrency and low latency and the requirements for circulation and consumption of the whole network required by GC.

(2) Unlike Bitcoin and other single-chain systems, AMU adopts a dual-chain structure to generate aligned blocks, which can be forked to form a double branch with a single layer of value according to the stored data and destroyed data, and the blocks between branches are independent of each other, and the destroyed data is synchronized between branches. In the case of double branching, according to the business data flow, it is pooled into two branch pools, and the resulting scalability and high concurrency are exactly the basic performance required by the GC system.AMU's double branching structure consists of a unique secure master chain and double branch chains, with the master chain being used to support the consensus mechanism of the whole network, and the branch chains being used for the actual application of the business. The dual branch chain can provide a minimum of 2 seconds of low-latency usage confirmation, and users can choose the branch chain application according to their needs.

3) The AMU system is a completely decentralized dual-chain system with no escrow and fair competition. The centralized platform needs KYC and user's personal information verification. But AMU is the chain account itself, which does not need to be tied to the centralized personal information.

In centralized platforms, customers' assets are hosted in the platform, and if the platform misappropriates customers' assets, the users don't know about it. However, under the AMU public chain, the assets of AMU users are hosted through smart contracts instead of platform hosting, and the assets are under the protection of their own private keys. For the centralized platform, the platform has the obligation to audit the user's transaction eligibility, but may also intentionally relax the requirements in the audit process.AMU does not need permission to trade directly through the agreement. No matter what country you are from, rich or poor, to the protocol, you are a separate identity account.

# III. About AMU



(4) AMU's unique way of operation, reverse the results of the operation, to achieve the elusive security system, AMU through the security consensus organization of user competition, according to the whole network of competitors to confirm the success and failure of the crowdfunding, in turn, the success of the success of the acquisition of a small amount of compensation out of the crowdfunding failure of the crowd-funding of the competition in turn for the success of the success of the crowdfunding.

# The feature is:

Elimination of fraud: no regular capture, the number of periods for successful competitors is determined by the market consensus volume, and the on-chain smart contract triggers the completion of the process, with no tampering privileges such as queue-jumping or postponement.

Reduced communication costs: voluntary participation in the competition, the implementation of a particular decision is not negotiable, only according to the smart contract mechanism and the market crowdfunding mechanism derived from the results of the competition, the profit and loss of self-responsibility.

Reduce management costs: no operations team, the market consciously form a consensus system, technology with the safe and stable implementation of the system.

Equality: No limitations such as national boundaries, language, gender, age, occupation, etc., everyone can participate in all systems of AMU competition, holding, and value-added.

Solidarity: spontaneous consensus win-win, everyone for the AMU competitive sustainability of paid promotion; for the AMU circulation of the value of the currency of the sound deflation of the contribution; for the AMU ecological landing to lay the market!

# **IV. Ecology of AMU**



AMU is AI intelligent game public chain, the technical value lies in the double chain through, mainly used for developers to build game chain applications based on blockchain technology. For user independence security uniqueness and fairness, many designs need to be validated at scale.

The following is an in-depth introduction and analysis of the six ecosystems: AMU Competition Mechanism Mining System, Dual Chain Intelligent AI Storage System WOC, Decentralized Liquidity Transaction System, Quantitative Value-added Insurance System BI, Game Consumption Platform System GEM, and Pledged Lending Transaction System PLS, respectively.

### 4.1 AMU Competitive Mechanism Mining System

Use crowdfunding to compete for mining and get AMU coins as a high-yield reward, the details of how to do this are described in the "AMU Distribution Program" section.

### 4.2 Dual-chain intelligent Ai storage system

#### (1) Definition of dual chain smart AI – Wallet on chain (WOC)

WOC takes control of assets through facial recognition, making it simple to popularize the blockchain industry, circumventing the uncertainty of manual memory and the volatility of stored keys.

AMU is an open and transparent public chain built on the WOC system block browser, using the double chain structure to generate the arrangement of blocks, which can be forked to form a double branch and a single layer of value according to the storage data and destruction data, the blocks between the branches are independent of each other, and the destruction data is synchronized between the branches. In the case of double branching, according to the business data flow, it is pooled into two branch pools.

AMU's main chain and branch chains are connected, and you can change your password by retrieving your private key through face recognition, and you can also import your private key to other wallets under the multi–chain technology.

(2) Intelligent AI storage system can support ERC20, TRC20 and other multi-chain technology chain ETH, TEX and other currencies storage, and at the same time can be real-time liquidity transactions.

# **IV. Ecology of AMU**





AMU public chain form as shown above, tree structure, main chain branches through the intelligent AI storage system integration, cross-chain transformation, free transactions.



# **IV. Ecology of AMU**



The form of branched chain, as shown in the figure above, is a mesh structure, which increases the speed of data transmission on the chain. In the independent user generation application, the extensibility of the branched chain structure can provide a unique user account experience; in the transaction application, the branched chain can provide a minimum of 2 seconds of low-latency transaction confirmation, and the user can designate the urgency of the transaction, and pay the corresponding transaction fee, so as to realize low-latency business.

(3) The value added to digital assets through investment and reinvestment over a certain period of time is called digital asset time value. Traditional digital assets are stored on wallets and cannot be invested, so digital asset time value is missing.

AMU's dual-chain intelligent AI storage system, will be released from time to time AMU currency financial node program, users participate in the storage of AMU coins, access to storage returns and currency value of floating returns, while becoming a global consensus AMU node to enjoy the consensus AMU system under the profitability of all industries dividends.

### 4.3 Advantages of dual-chain intelligent AI storage system

The vision of Double Chain Intelligent AI Storage System is: committed to become the world's largest decentralized blockchain and digital currency storage system, help users one-stop solution to the trouble of irregular investment channels, lack of storage varieties, and liquidity limitations of digital assets, popularize the knowledge of blockchain, and promote the healthy development of the blockchain ecosystem.

(1) Public AMU data, with each transaction time-stamped and sealed on the chain, can be reviewed and viewed in real time.

(2) Global access, one-stop shop where everyone in the world can access the AMU Dual Chain Intelligent AI Storage System. Prior to the repeal of the Glass-Steagall Act in 1999, banks were not allowed to conduct business across national borders. Today, there are very few global banks. With smart contracts and blockchain, starting a global digital asset bank is no longer difficult.

(3) We all know that banks are heavily regulated because they control your money and there is always a risk of running away or having a bad loan.



# AMU is self-regulated:

Developers write protocols – programmers write rules into the smart contract code – as far as possible for users or competitors to reserve the right.AMU is not subject to the constraints of traditional regulation, which is a major advantage of decentralization. However, this does not mean that AMU has no risk, so AMU needs to market strong consensus operation, to reach a tacit trust system, profit and loss recognition, for AMU long-term stability and autonomy to contribute to the spirit, and ultimately create AMU consensus value, technical value and ecological game chain circulation value. In the AMU dual-chain intelligent face recognition is the safest channel to retrieve assets, in addition to their own, others can not shake your personal exclusive rights and interests.

(4) No shock time, on-chain trigger mechanism, no time constraints, free operation.AMU dual-chain intelligent AI storage system can be completed within a few minutes or even a few seconds of the global transfer, the transfer of only a small amount of AMU coins (0.1 U.S. dollars to 10 U.S. dollars) as a fee, the transfer of the funds itself is not related in any way, the transfer of the most assets without upper limit restrictions, even 1 billion U.S. dollars or 0.1 U.S. dollars do not affect the speed of the transfer of funds. The transfer speed is not affected by the size of the funds. In contrast, the banking system restricts the daily transfer amount, charges high circulation fees, and is limited by cross-border and cross-chain cross-currency restrictions, making it impossible to realize instant transactions.

# 4.4 Decentralized liquidity trading systems

The world's top centralized exchanges have always been plagued by security issues, and decentralized trading is an unstoppable development trend. AMU decentralized liquidity trading system relies on the development of the underlying infrastructure, and is committed to creating a super decentralized liquidity trading system that integrates resources from across the industry.

AMU can break through the previous problems of complicated credit verification, long process, high cost, and data transmission errors in financial transactions through trusted data or voting on the chain, distribut– ed data storage, verifiable data storage and other technologies. Utilizing the above advantages, AMU not only serves the circulation of currency transactions within the gaming industry, but we will also develop digital asset liquidity services based on E R C 2 0 and T R C 2 0 for the general public.



### 4.5 Quantitative value-added insurance system

Digital currency financial industry after more than 10 years of development, has gradually shown a strong ecological, high-risk investment, conscious profit loss self-responsibility in the environment, making it easy for participants to get started in the situation of proficiency is difficult, contract trading, leveraged trading, options, borrowing and lending, and other forms of financial forms in the digital currency trading was born, and with it is a high multiplier and high frequency under high risk, so the virtual currency insurance service is another windfall for future development, and is the most important demand and protection for all virtual currency players. Contract spot insurance participants are still very few, the industry's demand is very rigid, the track pull effect is obvious, protection and control of risk investment returns will be great. Secondly, to strengthen the technical backbone and show technical strength, Blockchain insurance (BI) platform launched virtual currency insurance services, under the low probability risk, the introduction of increased insurance mechanism to protect all users 20%–100% profit or risk protection, that is, (BI) platform users, according to the level of the purchasing strategy, access to the corresponding insurance benefits, the benefits reflected in the The use of the fee reduction credit or lifetime use of the rights and benefits of protection.

# 4.6 Game Consumption Platform System

After analyzing and exploring Blizzard's user and consumer data for the past 30 years, the number of users in the video game industry worldwide has exceeded 50% of the global population, and annual sales have reached trillions of dollars.

Through World of Warcraft development, maintenance and years of research and development, perfectly combining the game industry with blockchain, AMU public chain accompanied by wallet on chain (WOC) is expected to be fully launched in the first quarter of 2021, making each block unique and unrepeatable, and laying a strong technological foundation for the security independence and uniqueness of the user system of the large–scale RPG handheld game that is going to be launched in the fourth quarter of 2021. This will lay a strong technical foundation for the security, independence and uniqueness of the user system of the large–scale RPG handheld game to be launched in the fourth quarter of 2021, and at the same time change the obstacles to the circulation of consumer currency.

Game equipment mall (GEM) game consumption platform is equal to the game consumption mall, which has completed the multi-functional experience boards such as applying for users, synchronized experience of multiple game accounts, smooth experience of consumption of multiple games, integrated experience of equipment level upgrading, and experience of game decoration and beautification, etc., and AMU coins have become the only consumption passes for all of these experiences.



# 4.7 Pledge Lending Transaction System

The digital asset lending model is still credit lending, through the applicant's credit data evaluation, asset evaluation. pledge loan system (PLS) is AMU's collateralized lending platform, will realize a digital currency as collateral financing platform, based on the value of the digital asset collateral, and support the form of multi-asset lending.

Simple common understanding, is the need to collateralize digital assets and interest borrowing money. This form of lending is a form of credit activity in which the PLS platform lends digital assets at a certain interest rate and must return them.PLS can also earn interest income from the loan, and the income pass will be destroyed by the contract itself. The smart contract will enable the entire lending process to be operated on the blockchain, including the locking of collateral, the release of the borrowing target, the repayment of the loan at maturity, and the settlement of overdue payments, etc. The PLS platform's smart contract will play a supervisory role in the actual operation of the project, auditing the progress of the lending and borrowing and allocating the funds to the applicant based on the results.

There are more ecosystems in the future to bring more benefits to the majority of AMU users!

# **V. AMU Issuance Plan**



AMU adopts consensus proof-of-stake mechanism - CPOS

Participation in the Consensus AMU Coin CPOS competition mining is as follows:

1, no need to cut the app, through their own decentralized wallet.

(Imtoken's dapp block viewer, copy the link and log in to join the crowdfunding competition tour)

2, crowdfunding competition based on smart contracts, the whole ETH20, TRC20 on the run, 100% open source, data transparency can be checked, the rules are automatically executed by the contract, 100% fair, just and transparent.

3. USDT enters the crowdfunding competition with benefits given to USDT.

4. Ways to profit

Crowdfunding completed, each period to obtain crowdfunding funds 8% of the profit, the current investment, released in three phases, participation in crowdfunding the second phase of the crowdfunding end of the release of 35 %, the third phase of the crowdfunding end of the release of 35%, the fourth phase of the crowdfunding end of the release of 38%, that is, the principal and interest in the total of 108%.

Reservation of the first 5 issues can be pre-scheduled for five issues, 6 to 10 issues can be pre-scheduled for four, 11 to 15 issues can be pre-scheduled for three, 16 to 20 issues can be pre-scheduled for two, 21 to 25 issues can be pre-scheduled for one, and no pre-scheduling for 26 or more issues! If the crowdfunding fails, the competition is successful, and the participants of the penultimate 2, 3 and 4 issues receive 38% of the value of the invested funds in AMU coins as compensation for the work of the competition, and the rest of the funds are returned the way they were.

5. Invite friends to participate in the CPOS consensus competition AMU coin exclusive rights and interests, the invitee profits and requirements are as follows:

Invite 1 participating player, whose own participation in the competition is not less than 40USDT, to take 1% of the first tier's participation in the crowdfunding competition as a reward for the invitation work.

Invite 2 participating players, whose own participation in the competition is not less than 80USDT, and receive 0.4% of the second tier's participation in the crowdfunding competition in addition to the first tier's reward for the invitation work.

Invite 3 to 8 participating players, whose own participation in the competition is not less than 600USDT, and in addition to the first and second tier of remuneration, also receive 0.2% of the funds of the third to eighth tier of participation in the crowdfunding competition as remuneration for the work of inviting.

# **V. AMU Issuance Plan**



Invite 9 participating players with their own participation in the competition of at least 600USDT, and in addition to the first to eight tiers of remuneration, also receive the ninth tier of participation in the crowd-funding competition of 0.4% of the funds as remuneration for the work of inviting.

Invite 10 participating players, whose own participation in the competition is not less than 600USDT, and get 1% of the funds from the 10th level of participation in the crowdfunding competition as a reward for the inviting work, in addition to the reward for the first to the ninth level.

If you invite 10 participating players with at least 600 USDT of their own funds, you will receive 0.2% of the funds from the eleventh to twentieth tiers of the crowdfunding competition in addition to the first ten tiers of the reward for your invitation.

6, apply for VIP need to contribute to AMU coin deflation, need 10,000 U.S. dollars worth of AMU coin destruction as a VIP application conditions. VIP recommended VIP, the upper level of VIP can get unlimited generation of investment amount of 1% as the work of the payoff, flat one level, that is, the lower level of VIP can get unlimited generation of investment amount of 1% as the work of the payoff, the profit of triple out of the game, you need to contribute to the AMU coin deflation again.

# V1 One VIP for each of the two lines Unlimited generation performance of 300,000 USDT

Receive 0.2% of the amount invested by the Beneficiary Unlimited Generation as remuneration for their work.

# V2 One V1 for each of the two

# lines Unlimited generation performance 1 million USDT

Receive 0.3% of the amount invested by the Beneficiary Unlimited Generation as remuneration for their work.

# V3 One V2 for each of the two

# lines Unlimited generation performance of 4 million USDT

Receive 0.5% of the amount invested by the Beneficiary Unlimited Generation as remuneration for their work.



#### 7. Mining pools

For each successful crowdfunding phase, the last place in the crowdfunding, receives a 5% bonus from the mining pool;

Each crowdfunding round fails, the bottom one, two or three win 20%, 15% and 10% super prizes from the mining pool.

8. Crowdfunding time

Crowdfunding time increments per period, trigger mechanism.

For periods 1 through 10, the settlement countdown is determined between settlement countdowns based on total crowdfunding funds at the time of rebirth.

For issues 11 through 20, the settlement countdown doubles the time of the settlement countdown for issues 1 through 10.

For issues 21 through 30, the settlement countdown doubles the settlement countdown time for issues 11 through 20 .....

And so on, multiplying the time every ten issues, up to a maximum of eight days.

9, AMU Coin CPOS Mining Total

Total number of AMUs issued: 210 million pieces

10%: i.e. 21 million AMU coins locked up for two years by the technical side

20%: i.e. 42 million AMU coins open for holding by destruction mechanism

70%: i.e. 147 million AMU coins

CPOS market consensus mining, with each round of consensus yielding 10% of the current total decreasing rule of thumb.

Examples are given below:

Round 1: 147 million \* 10% = 14.7 million AMU coins

Round 2: (147 million – 14.7 million) \* 10% = 13.23 million AMU coins

Round 3: (147 million - 14.7 million - 13.23 million) \* 10% = 11.9 million AMU coins

..... and so on



#### 10. AMU Coin Consensus Price

According to the CPOS consensus mining mechanism, smart contract chain triggering method, AMU coin issuance price according to the crowdfunding market to confirm the crowdfunding results, crowdfunding failure, competition for AMU success, then the penultimate 2, 3, 4 participants to obtain 38% of the value of the invested funds of the AMU coins as a competition for the work of the compensation, so how to get the price of the issuance of each round? According to the CPOS agreement, market consensus pricing, fair and reasonable. Examples are as follows:

Round 1: Competition for AMU coins total funding / 14.7 million coins

AMU Coin = AMU Coin Initial Offering Price

The market price is fluctuated by the decentralized liquidity trading system on a daily currency flow basis.

Round 2: Competition for AMU coins total funds/13.23 million coins

#### AMU Coin = Value > Market Floating Real Time Prices

 $\geq$  Then, according to the value  $\leq$  market fluctuating real-time price

< Pricing is based on floating real-time prices

And total funds competing for AMU coins / market floating real-time price = amount of coins issued in the next round

(13.23 Million AMU Coins – Total Funds Competing for AMU Coins / Market Floating Real–Time Prices)= Destroyed Coin Volume

Round 3: Competition for AMU coins total funds/11.9 million coins

#### AMU Coin = Value > Market Floating Real Time Prices

≥Pricing based on value

Value ≤ Market fluctuating real-time prices

< Pricing is based on floating real-time prices

And total funds competing for AMU coins / market floating real-time price = amount of coins issued in the next round

(11.9 million AMU coins – total funds competing for AMU coins / market floating real-time price) = amount of coins destroyed

..... and so on



6.1 AMU Competitive Mechanism Mining System Deflationary AMU Currency Volume by Consumption Destruction

(1) Starting from the first installment of the second round, all assets (including deposits, releases, competition payoffs, sharing payoffs, etc.) are frozen in each installment and need to be unfrozen by consuming 1% of the value of AMU coins, and only after unfrozen can they access the available assets, and they can either compete again or give up competing for the deposits and the consumed AMU coins are destroyed as a deflationary mechanism.

(2) Starting from the second round, all AMU users who give up crowdfunding to compete for CPOS consensus AMUs and make final contribution to AMU deflation when they withdraw their funds need to consume 5% of the value of AMU coins out of the market, and the consumed AMU coins are destroyed as a deflationary mechanism.

(3) Apply for VIP need to contribute to AMU coin deflation, need \$10,000 worth of AMU coin destruction as VIP application conditions, profit three times out, need to contribute to AMU coin deflation again.

6.2 Dual-chain intelligent AI storage system node financial plan by holding coins to become a node user of the AMU business system, so that the AMU coin circulation deflation, for the AMU coin value soaring escort.

Get storage return and currency value floating return, at the same time become a global consensus AMU node to enjoy the consensus AMU system under all the industry profit dividends.

6.3 The decentralized liquidity trading system opens the trading of AMU and USDT, increases the liquidity of AMU, and forms the real-time floating price of AMU coin in the market.

6.4 Users of the quantitative value-added insurance system (BI) will be required to use AMU coins to purchase a strategy to purchase insurance.

First, AMU coins are used as insured passes

Second, the AMU coin deflation destruction program is as follows:

All profits from the BI system (including insurance compensation, sharing compensation, etc.) require 5% of the value of the AMU coins to be consumed as a contribution to the destruction of the deposits when withdrawing the coins.



6.5 The game consumption platform system opens the independent research and development of the eight game experience, while accommodating the mobile high-quality large-scale handicraft ports, to realize the independence, security and uniqueness of the AMU public chain users, as well as the circulation experience of AMU coins as follows:

1) AMU coins are used as the only consumption for applying for a secure user.

2) AMU coins are used as the only passes in the game ecosystem for purchasing equipment, decorating users, etc.

Ps : Consumption and use of AMU coins is in the game circulation plan, 50% used up and directly destroyed.

Stay tuned for more ecosystems in the future that use AMU Coin as a unique pass for circulation!



This paper provides a basic description of the overall technical framework of AMU . The development of technology is ever-changing, and AMU will continue to iterate according to the overall technological advances in the industry and the actual project requirements, and the related technical documents, includ-ing this document, will be kept up to date at any time.

In the future development of the project, AMU will start with the development of blockchain games, and dedicate itself to solving a series of problems faced by the current blockchain applications, so as to consolidate the industrial foundation of AMU in the whole industry. At the same time, AMU will also explore and expand to other fields, and continue to build the application ecology of AMU in many fields.

