

Magic square game

Faster/safer/better performance



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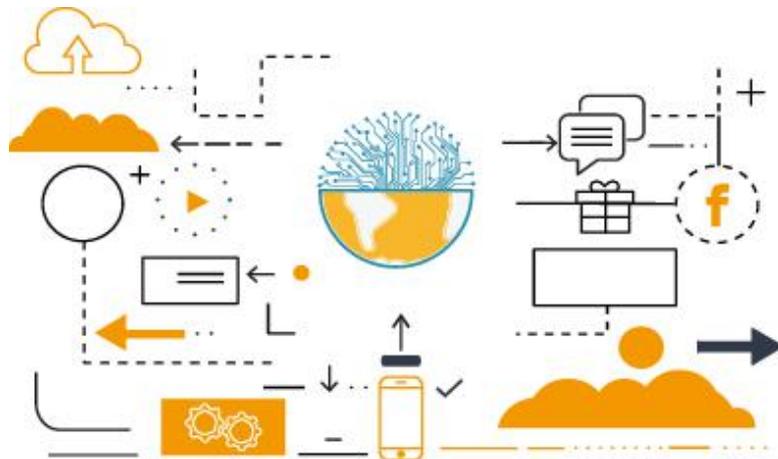
1. Project Brief

Play the Magic square Cube and win the Future.

Magic square chain to promote the game change as a starting point, through the establishment of a scientific and reasonable system of the game, to promote the Magic square simulation game, to promote quality education and parent-child interactive education, all-round development of learners, improve the quality of education quality.



As the world's first multi-dimensional block chain combining "Internet of things + Magic square chain+ game", Magic square chain can conduct virtual transaction currency around the world.



Magic square chain in a distributed digital encryption and collective maintenance and charge to an account of the approach, completed the decentralized reliable database, set up to realize point to point without the need for trust trading mechanism, break through the information on the Internet to the value of the Internet is an important bottleneck in the transformation and implementation in international trade new point to point "electronic cash transaction model".

By developing cross-platform communication solution, Magic square chain provide users with cross-platform im Magic square cube social new way and red digital assets, make the pay system and narrow the gap between social media until disappear.

2. Magic cube ecology

Magic square chain is an industry chain of puzzle games developed on the basis of the Internet of things. It builds the whole blockchain environment of puzzle games -- education -- electronic mall -- payment application -- big data analysis.

Magic square chain develops puzzle Magic square cube game for players to disassemble. Players develop their entire brain through Magic square cube disassemble and restore, so as to exercise their spatial thinking ability. Magic square chain promotes the development of education system with puzzle games and helps people avoid various sub-healthy living conditions of electronic entertainment life. Magic square chain will provide a healthier and positive gaming environment for gamer around the world, especially teenagers. Through iot chip implants, statistical players unlock process, calculation of human whole brain development, scientific collocation of statistics and teaching to develop the game time and advanced products, at the same time in the game's change, promote players beginning ability and thinking ability, cultivating teenagers' competitive consciousness, strengthen the emotional communication with parents, correctly guide the healthy development of adolescents.

Magic square chain has a powerful electronic payment system, and users can use the Magic square chain token MCS to buy goods in the Magic square mall. MCS can also be used in games, online shopping malls and mobile welfare lottery machines to realize multi-scene payment application consumption. Analyze and excavate the multi-dimensional big data generated by the user payment and consumption application, help merchants or enterprises to draw more accurate images of consumers, and conduct targeted marketing for users.

Users dig through the calculating force obtained by restoring Magic square, or get the corresponding MCS token award through game points. The computational power comes from the smart hardware of Magic square. The more active the user is in the game of Magic square, the higher the level of restoring Magic square is, the stronger the computational power is, and the easier it is to dig into the mine. In addition, users can also dig mines online on the Magic square chain.

Magic square token can be freely circulated on the chain, used for purchasing goods or making daily payment and consumption in the game mall, and can also be bought and sold in the digital currency exchange. Magic square token also supports cross-border payment, etc.

3. The vision of the magic square value

In March 1970, Larry Nichols invented "Puzzle with Pieces Rotatable in Groups" and applied for a Canadian patent. It is a 2 by 2 Magic square, but each square is sucked together by magnets. It was patented in the US in 1972, two years before Prof. Magic Square's third-order Magic square. Magic square became popular in the 1980s. Between 1980 and 1982, nearly two million Magic square units were sold. So there's a huge opportunity behind Magic square itself. Of course, the Magic square, as one of the world's three big puzzle games, can cultivate people's beginning ability, space imagination, memory, logical thinking, reaction ability, still can exercise endurance, concentration, Magic square quickly exercise space thinking ability, especially by establishing a scientific and reasonable system of the game, all-round development of learners' brain, improving the quality of quality-oriented education in an all-round way.

Magic square chain is a technology based on Internet of things and chain blocks a key education service mode, through the Magic square chain of tokens, incentive mechanism, encourage everyone to play puzzle cube small game, let everyone love Magic square cube game,

and carries on the global promotion, make the Magic square cube to liquidate real value.

We will build a puzzle game system that serves tens of millions of users. We will use our expertise to win trust and transform the future with technology. The guangchuang Magic square adopts the Internet of things + block chain technology, which is to pull the block chain of the cloud towards reality and fall into the real world. We can safely say that the Internet of things + blockchain is definitely the future development trend.

Magic square chain with "popular Magic square cube education, and promote the game change" for the mission, is committed to build an open, Shared, decentralization, to the stock of credit system and service platform, continuously create value for customers, good returns in the long run, and for global each consumer to provide safe, convenient way of new life.

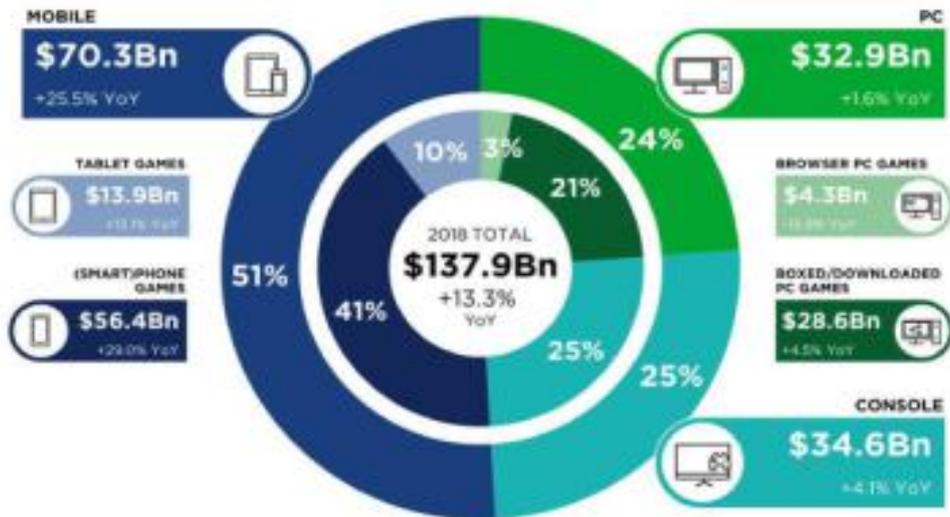
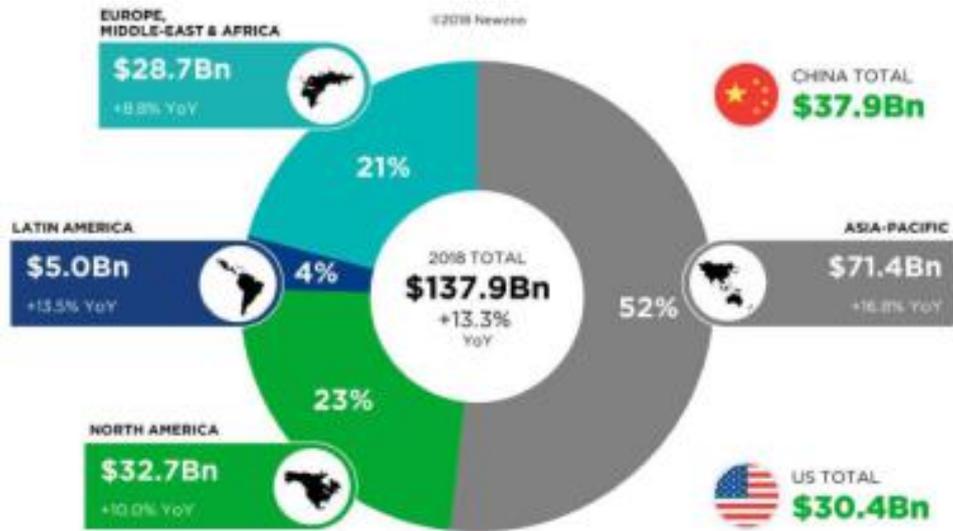
4. Game market

More than 2.3 billion gamers will spend \$137.9 billion on gaming products in 2018, up 13.3% from a year earlier, or \$16.2 billion.

The combined growth rate of the global gaming industry from 2012 to 2021 is expected to reach 11%, a miracle for a decade of double-digit growth that began with the introduction of the iPhone in 2007.

By 2021, the mobile game market will be taking in more than \$100 billion a year, the most important is that it is not by eating into a PC or hosting games for this engine market position, but completely made in incremental market.

China already accounts for more than a quarter of the world's gaming revenue, and if you add the United States, those two countries will account for more than half (as much as 52 percent) of gaming revenue.



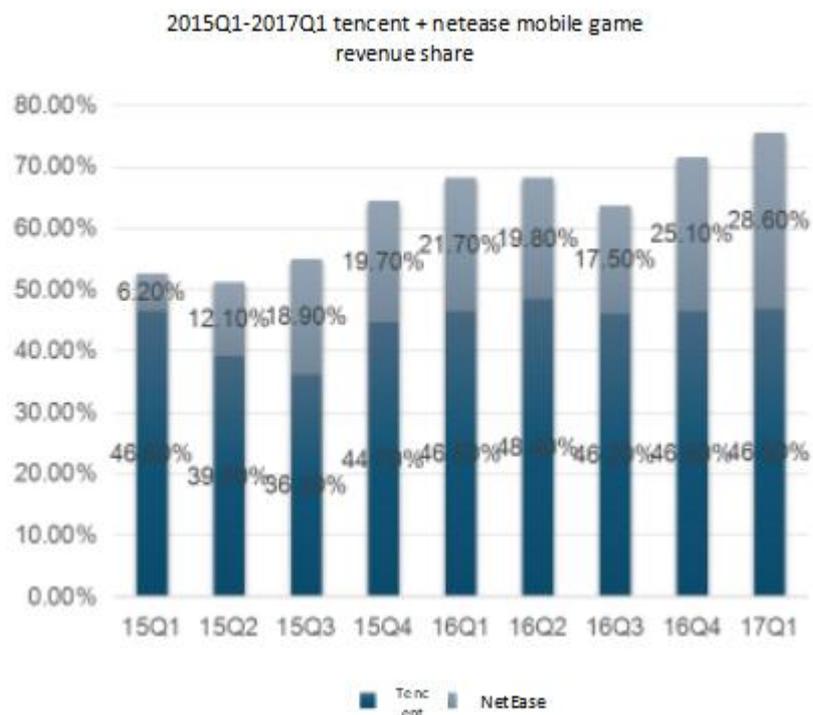
Game market scale

4.1 Game market pain point problem

The game market is monopolized by large enterprises ;

The market is full of bad games;

Enterprises are one-sided in pursuit of economic benefits and neglect social responsibilities ;



Rampant illegal activities (private service, external service, id theft, etc.);

Players are younger, teenagers are more important, and the game schedule is not scientific, 3-5 hours per day.

Lack of communication and interaction with family members;

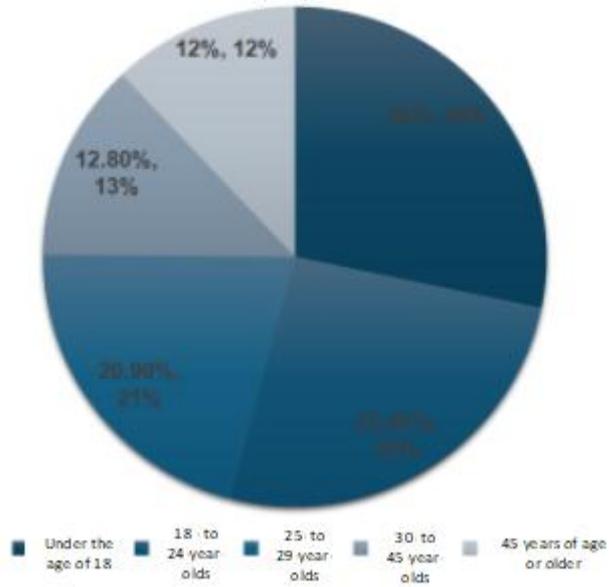
Games are one of the causes of frequent crime.

Due to the influence of young parents, children are excessively addicted to mobile phones and mobile games at an early age and lack of innocence. Education cannot be fully developed in children's health.

Teenagers are addicted to mobile phones and games, and they lack normal communication and communication at home. Especially the communication between parents and grandparents, the elderly feel more lonely and their feelings cannot be confided.

Mobile phone games and social networking is now young people rest, failing to move around between friends, the friendship increasingly rely on social software maintenance, what's more, some teenagers becoming addicted to the virtual world of mobile phone games and social, to the side of family love, friendship growing indifference to seriously affect the harmonious family atmosphere.

Players of all ages make up a proportion



5. Technology Development ---

As early as 1976, Bailey, W.D. Diffie & Martin E.H. Hellman's vision has been covered in the coming decades including asymmetric encryption cryptography, hash algorithm, and other areas of the new progress of all, can say to the birth of the currency and chain blocks the development of technology to improve play a decisive role. Hayek (1977) first proposed the concepts of non-sovereign currency and free issue currency in his economic focus on the non-nationalization of money. In 1980, Merkle Ralf proposed the Merkle tree structure and algorithm for synchronous correctness verification in distributed networks. The HashCash method proposed in 1997 is considered to be the first generation of workload proof methods. At this point, the precondition of blockchain technology is almost complete.

Block chain 1.0

In 2008, the concept of point-to-point electronic cash system was first proposed by Satoshi Nakamoto. In 2009, the first block, the genesis block, was successfully mined, and the first batch of 50 bitcoin was successfully excavated. Since then, the bitcoin network has officially entered people's eyes, and the era of block chain technology 1.0, the underlying technology of bitcoin, has officially started and is about to lead a wave of times.

Block chain 2.0

In 2014, itaifang announced in a white paper that it would build a decentralized platform to run smart contracts. This use of intelligent contracts based on the financial sector marks the arrival of block chain 2.0. The core idea is to use the programmability of block chain to build distributed credit infrastructure to support smart contracts. It can be said that the era of blockchain 2.0 attempts to decentralize the financial market from a more macro perspective.

Block chain 3.0

In December 2015, led by the Linux foundation, joint initial member companies jointly proclaimed super 30 books project, want to build a block chain technology norms and standards, so that more applications can use the block chain technology was set up. In 2016, the China technical working group was formally established. This push of blockchain technology to "social application" marks the entry of blockchain technology into the 3.0 era.

Magic square chain is a pioneer in the 4.0 age of Block chain.

As the chain of iot + block leader, Magic square chain in a distributed digital encryption and collective maintenance and charge to an account of handling, complete the decentralized reliable database, set up to realize point-to-point without the need for trust trading mechanism. The Magic square chain game supports global multilingual community

service. Magic square chain by developing a simulation game to promote quality education and education, parent-child interaction by establishing a scientific and reasonable system of the game, all-round development of learners, improve the quality of education quality. While promoting the interaction between parents and children, education helps children develop morally, intellectually, physically and healthily, and gives children a happy childhood.

6. Product matrix

Magic square game

Magic square chain develops intelligent games, such as q&a, which allows players to exercise and develop their brains. Knowledge question can not only entertainment, knowledge quiz game is linked to knowledge reserve, than hand tour, games and board games have substantial distinction, it is the combination of knowledge and entertainment, is the sequel to intellectual charm. Players, especially children and teenagers, can acquire knowledge of fragments and stimulate the enthusiasm and motivation of learning.

Magic square chain Indian arrowheads little game players can exercise space cognitive ability, spatial ability is the important foundation of mathematical ability, the brain to a number of characterization and a characterization of space are inseparable, and even in much of the area of the brain. For young students, they can not only exercise their spatial ability, but also get online consumption points and exchange for higher level mental game props and services.

Magic square chain has launched the Magic square PK contest through online video screen, attracting and inviting more excellent players to participate in the competition and rewarding the winners.

Little game of intelligence development is Magic square is an important step in the chain to attract players first fans, complete the first after the accumulation of users, Magic square chain open interface, to introduce large-scale public events, worldwide marketing Magic square game, cultivate players whole brain development. In dismantling magic square in the process of the game, players can not only exercise the beginning ability, space imagination, memory, logical thinking, reaction ability, still can exercise endurance, concentration, magic square quickly especially exercise space thinking ability, is a rare brain sports activities.

Magic square is a leisure activity that symbolizes wisdom and fashion. Through data analysis and discovery of players, Magic square chain develops and sets coffee culture courses and soul courses in a targeted way to accurately push players. Magic square chain game will lead the entertainment education industry to a new level.

Magic Square Pavilion

Magic square chain established the Magic square science and technology museum to gather people and talents. VR real scene of magic square science and technology museum implantation magic square wisdom through block chain technology to enrich the playing method of magic square. It is good for physical and mental health for players to carry out both hands and brains simultaneously.

The science museum can display the origin and future evolution of magic square, on-site VR virtual view, display and experience of surrounding products. Through the parent-child experience course, children or adolescents can participate in the parent-child magic square competition, and the platform can give points or exchange coupons of the mall as incentives.

Magic square social (newsletters-asset red envelopes)

Magic square chain has built a professional information platform and social functions, providing daily updates and industry views for new users and players to communicate and learn. The Magic square chain information is mainly provided by social users and is rewarded quantitatively according to the number of times players view and share high-quality information. Truly achieve quality information content to return to the creators, and encourage them to create more quality information for players to learn.

Magic square chain supports players to communicate instantly across platforms by developing a cross-platform instant messaging solution. Cross-platform instant messaging can run on multiple different types of operating systems. It broadens the user group from the operating system level, facilitates the communication between users of different operating systems, and improves the work efficiency. More

convenient communication, file transmission, audio and video communication, greatly saving resources.

Magic square chain asset red envelopes are mainly used for players' instant messaging to give rewards, or virtual gifts to buy and give to each other with the asset red envelopes. It can also use the asset wallet to reward information sharers, making the social interaction between players more interesting and interactive.

Magic square wallet

The Magic square chain package is mainly used for the storage, transfer, recharge and payment of MCS token.

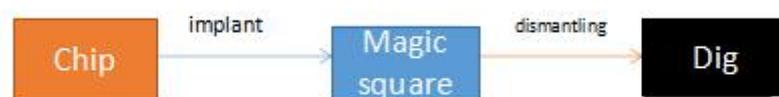
Magic square chain wallet USES block chain technology to store, and USES the wallet address to realize point-to-point transfer and payment collection transaction functions. The whole transaction process is completely independent of personal identity information. In order to prevent others through the block to track individual transaction records, Magic square chain public key will be used in the transaction process and the use of special encryption algorithm to encrypt to hide the user's network traffic, source of trade through the jump to change between different servers. To maximize the anonymity of the payment transaction process and protect personal privacy.

In a Magic square token purse key management solution, the Magic square chain provides a safe, reliable, simple and easy to use key escrow service, help users centralized management keys, protect the security of the key. It through the hardware security module, for users to create and manage key, hardware security module to access control and key all the operations will log tracking, provides all of the keys to use record. Once exception access is tracked and found, the security hardware module automatically backlocks and no longer provides operation services until exception access is eliminated.

Magic square mining

Is Magic square chain in terms of trade, is decentralization will validate transactions work, rely on users to help each other, and the validation process is to let the computer to work out a series of complex topic, cryptography solution after the topic, to complete the verification, can will trade on both sides of the wallet information related to the new address and transaction amount and time to the new "block", this whole process is called the "dig". In the era of block chain 4.0, the Magic square chain will adopt the new mode of "Internet of things mining" to embed the chip into all levels of Magic square. Mining can be realized in the process of dismantling magic square and completing intelligence game. In other words, every time the Magic square is removed, it is

equal to one mining. Among them, the higher the decomposing magic square is, the stronger the calculating force, the easier it is to dig into the mine. The magic square mining model does not only allow users to be rewarded with substitution currency during the game. Users are involved in maintaining transaction accounts while mining to protect database security. This involves a consensus mechanism problem. Magic square chain adopts the original PoMF algorithm (Proof of MF), also known as the Proof of participation in interaction. In Proof of Work, the bitcoin consensus algorithm, workload Work as the first element, miners are ranked according to the size of individual computing power. The more computing power, the more likely you are to find bitcoin. In PoMF, the greater the number of interaction users of Magic square chain participate in, the higher the calculating force will be, the higher the calculating force value will be, and the stronger the mining capacity will be.



Magic square token

MCS is a Token issued by Magic square chain based on itaifang technology chain. It not only has circulation value, but also is a necessary

Token based on the Magic square chain application, which can be circulated in overseas exchanges. In the Magic square chain, all transactions will be paid by MCS. MCS will be the only payable Token for the Magic square chain.

Magic square payment system currently supported magic square mall consumer pays, offline POS payment, express logistics scenario, market project payment self-purchased mobile terminal (mobile lottery payment, offline), cross-border payments. In the future, the "Magic square chain" supports payment transactions of daily social payments, offline scanning of code receipts, online receipts, unsecured loans, trust businesses and investment banking. The opening of the Magic square chain, a social market, will unlock hundreds of billions of dollars in potential value and app circulation.

The application and circulation of MCS greatly simplifies the payment procedures, reduces the payment cost, and creates a more reliable, safe and fast payment environment for users.

Magic square box

Trusted system

Magic square chain mining platform data, tracking and summarizing and classifying player's behavior trajectory, accurately depicts user's behavior portrait. Set up the parent-child experience course and the magic square PK competition to increase the stickiness of fans. According to the image of consumer data, a set of fair user credit evaluation system is set up to integrate the user credit score. The platform can guarantee its credit and support the credit consumption.

Security system

Magic square chain is — based on Ethereum fang public chains, but the etheric fang will only on the main chain of store data exists the HASH (HASH), instead of storing data. All information data is encrypted by the private key and stored in the node conversion layer. Data ontology adopts ECC RSA technology into symmetric encryption. In theory, the public key can only be calculated by the private key before the scale of the computer is measured, but it is not possible to calculate the private key from the public key in reverse. Therefore, only the private key, or the public key authorized by the private key (data purchase), can be unlocked and read, thus protecting a privacy and ensuring the security of data storage. The Magic square chain sets the security defense level and

improves the security of the central server. The point-to-point transmission and transaction process are completed, because of asymmetric encryption, only people on both sides of the transaction can consult, even in the interception of data during the process of data transmission, also because there is no private key to decrypt. The rights and interests of data buyers and sellers are fully protected.

All the data are stored on the data conversion layer after encryption. The only HASH buffer is cached to the center server with high security level, which is associated with the mobile phone app through the mapping system. Update: authorizes login collection again, and the new HASH overrides the original HASH. Delete: delete the local hash, and losing the association means deleting. In this way, you can connect the mapping layer through app to manage the data.

System for the distribution of commodities

Magic square chain is a mobile application developed based on itaifang technology. In order to solve the problem such as mobile storage and performance to take up, Magic square chain innovative invented the node snapshot technology, avoid the users download the onerous task chain node, reduce the storage and flow of the user's phone and mobile performance, to avoid the phone fever and performance degradation, reduce the loss of mobile phone battery at the same time. Thanks to the

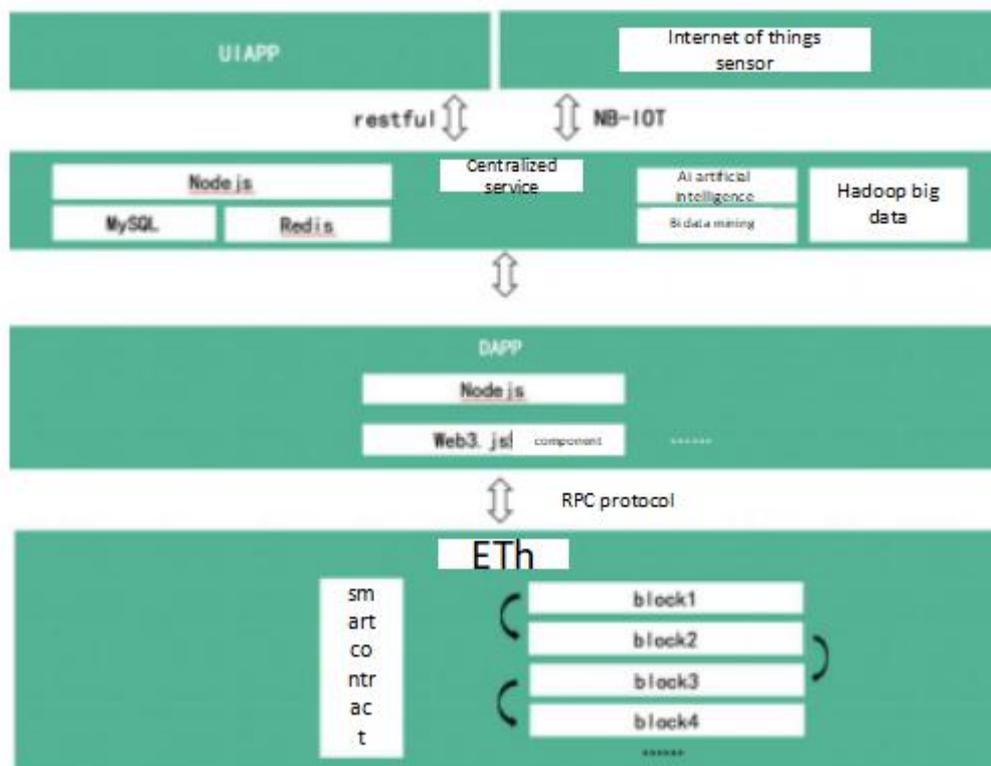
strong performance of Magic Square chain ' s proprietary node conversion technology , data storage , data trading , and performance can achieve 100,000 - level throughput per second , providing secure navigation for the mass of Magic square chain users .

Data grayscale system

Individually, there are some data that don't need to be updated often. Such as commodity information, credit records, etc., these data need to be changed after significant changes. We distinguish the gray value of data. The lower the real-time and important data is, the lower the gray value of data is, and vice versa. We will update the data with low grayscale value on a regular basis and the data with high grayscale value on a real-time basis. We distinguish the gray value of data. The lower the real-time and important data is, the lower the gray value of data is, and vice versa. We will update the data with low grayscale value on a regular basis and the data with high grayscale value on a real-time basis.

7. System framework

Magic square chain adopts advanced multi-layer and multi-cluster system architecture. The design of multilayer architecture greatly improves the performance, security, stability and ductility of the system. The function deployment and version update can be carried out smoothly without stopping, which can guarantee the end user's smooth operation to the maximum extent.



Magic square chain system Architecture

Magic square chain- distributed architecture

The initial version of Magic square chain contains two types of blocks: 1) Distributed control chain block, the block contains the standard parameter block header, chain blocks of data format and common model parameters list,

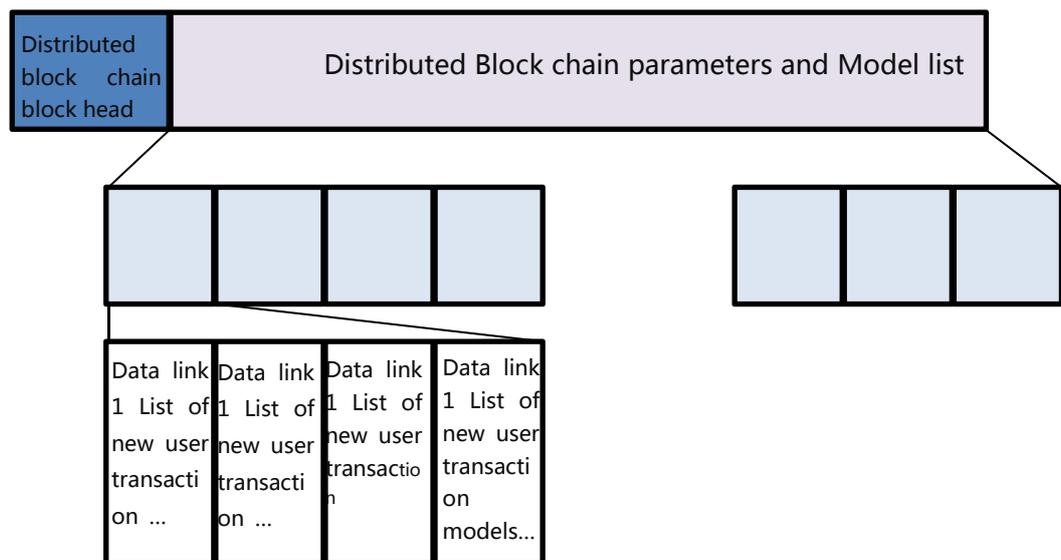
extended data block instructions and the user model parameter list;(2) Data link blocks contain standard data block headers, transaction lists and uncle lists.

The distributed control chain block in the Magic square chain is generated at a fixed rate, independent in its own behavior and independent from other data chains. The data block chain needs to analyze the newly generated control chain blocks to confirm the update frequency of new data blocks and the corresponding parameter Settings. Normally, each data block chain parameters in a long time in a stable state, unless the Magic square chain block parameters in the model, determine the existing data block chain need timely optimization, or Magic square chain itself illegal attacks, so need to change the parameters, guarantee the whole Magic square, the survival of chain optimization. Magic square chain directly defines the creation control block and the first data block, and then creates subsequent control blocks and data blocks in sequence according to the defined time sequence.

Magic square chain-data block structure

The structure of a single block chain in the distributed control block of Magic square chain consists of two parts:

- (1) Control chain block head;
- (2) Control chain parameter and model list.



Magic square chain distributed architecture

Of which:

- 1) The construction process of the header of the control block is as follows:

Choose to confirm each parameter list, because the miners can be obtained from trading fees, so the general building block would deal as much as possible, but no more than set the maximum size of the current control blocks.

Determine the Coinbase, which records the benefits (fee + reward) the miners will receive if the block is constructed successfully. The control block does not support ghost protocol.

The Merkle tree of each set parameter list information is constructed, and then the random number nNonce is generated according to DNN algorithm, and other parameters are written.

Finally, the size of the Magic square chain control area was constructed.

The Magic square chain control block will accommodate as many data chains as possible. When a block has a capacity problem, Robin Round algorithm is adopted to ensure the fairness of each data chain parameter configuration.

Magic square Cube chain-consensus Mechanism PoMFM)

The value anchor point of block chain lies in the consumption and output of chain itself. When the block chain selects PoMF as the consensus mechanism, the computational power consumed by the formation of each block will become the cornerstone of its value. In addition, on the block chain of Magic square cube chain, each node has the ability to solve real environmental problems and provide various services to the outside world. If the nodes on the chain of Magic square chain chain of chain cube blocks can participate in the solution of practical problems, the whole chain of block chains will have realistic output value. Therefore, in order to ensure the maximum value of the block chain itself, the control chain of Magic square cube chain and each data chain will default to the pomf-based consensus mechanism.

Magic square chain- secure encryption algorithm

The security encryption algorithm of the Magic square chain block chain is based on the improvement of traditional encryption methods.

Asymmetric encryption: Asymmetric encryption provides a very secure way to encrypt and decrypt data, using a pair of keys, public keys, and private keys. The private key can only be secured by one party and cannot be disclosed, while the public key can be sent to anyone who

requests it. Asymmetric encryption USES one of these keys to encrypt, while decryption requires another key.

Private key : Undisclosed is a 256-bit random number that is held or managed by the user and is not open to the public. The private key is usually generated randomly by the system, which is the only proof of the user's right to use the account and the ownership of assets in the account. Its effective length is large enough, so it cannot be broken down and there is no security risk.

Public key : Publicly , each private key has a public key that matches it . the ECC public key may be generated by a single - way , deterministic algorithm by the private key , which is currently commonly used to include :Secp256r1 (international standard), secp256k1 (bitcoin standard) and SM2 (China national standard). The MATRIX control chain and the initial data chain select secp256r1 as the key scheme.

Hash algorithm: Hash Algorithm is usually refers to the Secure Hash Algorithm SHA (Secure Hash Algorithm), the Algorithm is the national security agency (NSA) design, the national institute of standards and technology (NIST) released a series of a cryptography Hash function, Variations include sha-1, sha-224, sha-256, sha-384, and sha-512. Currently, BTC adopts sha-256 algorithm. Except for PoW, other Hash algorithms refer to sha-256.

Magic square chain- contract agreement

Magic square chain for the development of the existing contract is difficult, adjust the unstructured code and no weaknesses such as safety review mechanism, through the introduction of intelligent system and security trusted execution mechanism, and based on the virtual machine, the safety of a new generation of intelligent design contract. On the basis of supporting the principle of non-discrimination, contract users can choose model-based guarantee to realize more secure, reliable, flexible and open transactions.

The security intelligence contract can be defined as: Driven by events, through Magic square chain block chain review, support, hosting and ruling, can continue to maintain, in a replica of The operation and to share The books (The Replicated, Shared gotten), and able to keep above The assets on The books of The program.

Magic square chain specifies the interface and trusted gateway to obtain external data. It can be considered that the security intelligence contract has truly realized the intelligent circulation with legal framework.

In the Magic square chain system, an intelligent contract is a chain object that contains code, data storage, and the specified reference model and decision rules. Contract drafters can describe the contract terms by language, clarify the rules and reference model of the contract,

set the execution conditions, perform the operations after the execution conditions are met, and participate in the interface, etc. After the contract maker registers the contract on the Magic square chain, other users will participate in the contract through the call interface.

8. Project highlights

Highlight | object hash

Magic square chain has completed the decentralized reliable database with distributed bookkeeping, collective maintenance and digital encryption processing, and established a point-to-point trading mechanism without trust. How can the combination of Magic square chain and the Internet of things solve the problem of data authenticity and integrity of the Internet of things?

What makes the Magic square chain complete is that it is a hash chain down the chain. After the creation of the creation data, the first hash value was generated. When the information generated, ready for the next when writing database, it will be to verify whether the data yesterday been tampered with, if has not been tampered with, then write the information of the day, to generate the hash value of the day, for tomorrow's validation is used, if been tampered with, with the agreement for another database on the network. So far, the Magic square chain has solved the data authenticity and integrity problem of the decentralized database.

All the transaction data in the Magic square chain payment system will form a trading track for the user to trace to the source. The block chain distributed storage technology ensures the data is authentic and

reliable and not tampered with. Magic square chain linked hashing ensures that the transaction mechanism database can be traced back to the original without tampering.

Highlight | new excitation model

Team motivation

All the founding members of the team, such as investment funds, technology and wisdom for the Magic square chain platform, can be allocated MCS TOKEN, which is distributed according to the quantitative contribution value.

User motivation

The more active users are in participating in the magic square intelligence game, the more advanced the magic square is dismantled, and the more token incentive they will get.

Create and publish excellent articles to promote the users of the Magic square chain and its community. Users who publish excellent posts will receive token as a reward, and all excellent posts compete with each other for limited token rewards, so the higher the quality of early posts, the higher the income.

The attention users pay to browse and find good content about the Magic square chain and its community is also rewarding. In the articles related to Magic square chain, the earlier and more powerful users

recommend excellent content, the higher the proportion of rewards users will assign to this post in the future.

Registration incentive

In accordance with the requirements, the manager shall promote the news, dynamics and other relevant information of the magic square project, maintain the order and theme of the community, maintain the active community, participate in daily interactions within the group, and answer questions of the group members. Token incentive shall be given to managers passed by economic and social assessment and maintenance.

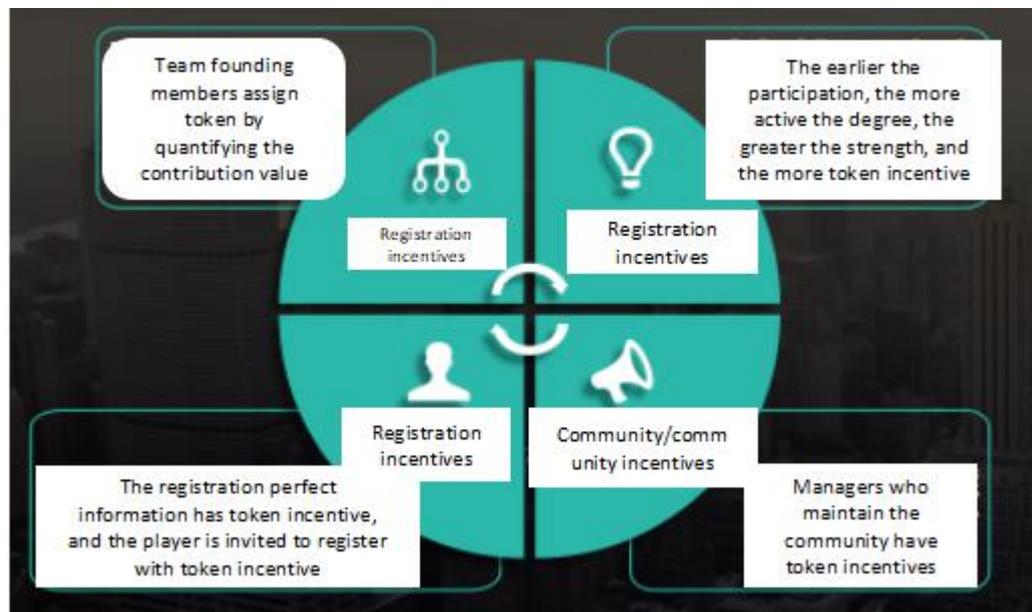
Offline community incentive

In accordance with the requirements, the manager shall promote the news, dynamics and other relevant information of the magic square project, maintain the order and theme of the community, maintain the active community, participate in daily interactions within the group, and answer questions of the group members. Token incentive shall be given to managers passed by economic and social assessment and maintenance.

Online community motivation

Magic square chain participants, whose members reach the corresponding number and maintain the corresponding number of days,

have a certain degree of activity, and reward the corresponding token through auditing.



Magic square chain excitation Model

Bright spot open mode

Through the open API interface, the Magic square chain will access different game developers and game players from different regions. Through the Magic square chain community, the developer can conduct crowd funding with Magic square, so as to obtain digital assets for game development, and establish a completely untrusted share with operators and distributors. Players can also enjoy a variety of services when they become community users. With a unified account, users can enter any intelligence game, transaction and unified token settlement with one key.

Magic square chain cross-platform instant messaging can access social users in different regions and fields, and enrich the user groups of Magic square chain. At the same time, due to the circulation applicability of MC token, the Magic square chain will be connected to merchants, enterprises, individuals and other user groups in different industries. The open model of Magic square chain interface will greatly enrich user types and promote the wider circulation of MC token in the world. Magic square chain supports multi-lingual global services. Users or players from any region can participate in the dismantling, social and payment activities of Magic square chain games.

Magic square chain decentralized database can be opened to users on the premise of credit granting. The data on the chain will be further consolidated and Shared, and the data value will be returned to the user.

9. Development planning

Future, Optical trauma Magic square chain will optimize the peer-to-peer payments, security encryption technology, continue to accelerate the implementation of the Internet of things + block chain fall to the ground and implementation of the application scenario is committed to build more convenient and fast for consumers to pay experience; At the same time, the Light creating Cube will carry out in-depth social benefit activities such as education and community

construction to promote the comprehensive, coordinated and sustainable development of the Internet of things and the block chain.

1) Magic square VR experience hall is opened worldwide

Virtual Reality (VR) is a simulation technology proposed in the early 1980s, which can generate a Virtual situation. This virtual, multi-source information fusion of three-dimensional dynamic situation to people's feeling, like the real world, it is an established in computer graphics, computer simulation technology, sensor technology, multimedia technology, etc. On the basis of interdisciplinary.

Magic square, one of the world's top three puzzles, is known as the big three puzzles of the puzzle. The history of magic square is a history of enlightenment. It is a tool to open the window of wisdom, enabling people to observe the world and summarize the rules. With the mission of "popularizing magic square education and promoting game reform", the Light creating Cube will open a VR experience hall of magic square around the world, and promote the development of education with the combination of reality and virtual reality.

Establishment of magic square tube

The magic square VR experience hall can be set up in multiple areas, with free experience and special staff for daily management. The site area is: 6-25 square meters of experience area, equipped with a set of

equipment, the number of experience area can be set according to the actual area, the number of customers and so on. The experience area can adopt the three-side semi-enclosed steel pipe frame partition structure, and post the Magic square product propaganda picture on the partition.

Experience content of magic square VR experience hall

The scene content of magic square can be divided into several types according to the age of customers, such as children, teenagers and adults. For example, children tend to focus more on the participation of magic square stories, magic square cartoons and magic square competitions. Of course, with the continuous enrichment of magic square scenes in the future, it can be classified according to the specific magic square hierarchy or the shape of magic square.

Extension and expansion of magic square VR experience hall

Magic square scene VR experience hall is not limited to fixed places. It can expand the form of experiential marketing and extend the connotation of magic square scene VR experience hall. For example, mobile VR experience hall of magic square scene is set up, games of magic square VR experience hall are released to the Internet for free, and APP of VR experience of magic square scene is developed. Let more people experience VR magic square scene. Regularly to magic square VR scene experience pavilion move to crowded places such as schools,

exhibition, publicity and magic square game, let more and more people through the magic square VR scene experience, enhance the parent-child relationship, enhance the emotional communication between relatives and friends.

Of course, in view of the popularity of mobile phones, mobile APP games such as "find the xx magic square master around you and me" can be developed using virtual reality technology. Combining brand promotion with mobile entertainment, the company scans the official logo of Magic square chain through mobile APP to get points at random and carry out activities such as points exchange for physical examination.

The hardware input of the experience Pavilion

Virtual reality technology hardware mainly includes generating device (usually a high performance computer), sensory equipment (such as the force feedback controller, etc.), tracking devices, interaction (such as a helmet, glasses, etc.). Domestic virtual reality devices mainly include HTC Vive, storm mirror, Antvr, big friend Dee Poon, etc. Besides VR headphone display, it can also introduce hardware equipment such as egg chair, racing car, rolling chair, bicycle and skiing. Magic square chain recommend using hardware devices for HTC VIVE helmet (including tracking equipment and force feedback controller, and about 6990 yuan), high configuration console (about 5000 yuan), in addition, the renovation costs about 3000 yuan of each experience area, a preliminary

calculation, cost about \$15000 in each experience. Above is the hardware investment, software development will use the current popular development platform for virtual reality scene system development.

Magic square community construction

Traditionally, a community is a social relationship based on an emotional connection between people in the development of modern business. As consumers become more and more mature consumption concept, enterprises begin to carry on the sustainable development of the brand. Social marketing is a more accurate and flexible marketing method than traditional marketing, which provides more potential customers and rapidly increases the sales volume and brand influence of enterprises. In the future, the Light Cube creating will pay attention to the focus of community construction, and build a series of communities based on "live culture". As Happy living community, magic square elite communication community, hearts, imagination, such as community, community building in accordance with user requirements of brand, independent content, and then burst out high quality of information flow, realize community to liquidate.

1. The construction and maintenance of community

(1) Network community entry threshold

The user to enter a community will accept certain audit, simple access such as registered magic square mall, or directly with WeChat ID,

add community public, complex access includes all kinds of audit behavior. The more organized the community is, the more stringent the auditing rules are, and the more loyal the community users are. We regard this kind of auditing as a kind of coronation ceremony, through which we can get some identity by joining the community.

Magic square elite exchange community, Gathering center community and other high entry barriers. Generally speaking, the larger the number of members in the community, the greater the difficulty for new members to join, the greater the popularity and influence, and the higher the entry threshold.

(2) Formation and leadership of opinion leaders

A group of members of a community can set agendas, influence and even change public decisions. The founders of a community are often in the position of opinion leaders at first, but as the community develops, its status may diminish or strengthen. At the same time, other influential opinion leaders will emerge in the community, which largely depends on the members' activity in the community.

(3) Formation and compliance of internal specifications

The magic square community has an internal specification that is either explicit or implicit, and is clearly defined. Strict norms within the community are an important tool to maintain the purity of the community. Internal norms are gradually improved, members of the

community must comply, violations will be punished, and some internal norms of the community involve punishment measures.

(4) Organizing and carrying out activities

Organizing offline activities is an important step for the magic square community to enhance users' stickiness. As members of the community are scattered in different places, it is very difficult to organize offline activities, so offline activities are mostly carried out in different areas. Besides offline activities, some online activities can also be carried out.

2. Significance of Construction and maintenance behavior

(1) strengthen identity and form group consciousness

Nelson believed that identity is not only a process of self-knowledge, but also a recognition of important others. Ordinary users to join the Magic square chain community, whose identity is recognised by self and others, internal communication and interaction makes sense of identity and belonging, on the one hand provides the security for community members, for members to get more information to provide more possibilities; On the other hand, it contributes to the stability of community organizations and promotes the harmony and smooth communication.

(1) 丰富社群文化，稳固社群组织

(2) 커뮤니티 문화를 풍부하게 하고 커뮤니티 조직 공고 진행

(2) Enriching the community culture and strengthening the community organization

Through the exchange and learning between magic square community activities and members of the community, the community culture has been rooted and enriched. For example, the magic square community can often hold reading meetings, visit the management of magic square and hold magic square competitions, forming a culture of eager learning and independent thinking. Some charitable communities have also spread love to others through charity activities and public welfare activities, and members of the community have also been affected by education and education.

(3) enhance the communication power and influence of online communities

Core in the process of construction to maintain, and community members consciously shouldering the responsibility of spreading community, on the one hand, through various means, such as public open micro letter, related derivatives or peripheral product development, improve the social influence in the whole network space; On the other hand tight community internal specifications, avoid the bad behavior of members of the community in cyberspace, objectively to a certain output of community culture, its spread ability obtained the very big enhancement, the influence is also gradually improve in the process.

3)Construction of Magic square Cube College

Gen concept for light: "to play Magic square cube, win the future", based on this idea, light creates the Magic square cube around the construction of a learning community for positioning, the construction of college of Magic square cube, such as brain bell college classroom courses, educational park, light and air. Specific drive along the government macro guidance, community, social organizations to actively participate in, enterprises apply the support the development of the Magic square cube of the construction of the independent college and college five yuan "driven" way of thinking, build dynamic mechanism, operation mechanism, integration mechanism, incentive mechanism and guarantee mechanism as the core support the Magic square cube of college development model.



The "five-yuan drive" diagram of the development of community college.

10. Board of Governors

(1) Magicstone foundation LIMITED

The magic stone foundation is a non-profit organization dedicated to intelligent education development, magic cube knowledge and research, investing in the future generation for a community intelligent development project to achieve safe, tested and audited intelligent contract code development. Support cross regional intelligent development to meet the learning needs and patterns of the educated in an increasingly skilled era of learning to contribute to global intelligent development.

1 agency introduction

The board of directors of the magic stone foundation is made up of outstanding intelligence development teams from Singapore and other Asian countries' educational institutions and societies.

2 development plan

With the rapid development of Asian countries, a new generation of Asia will work together in the future. Learning presents an increasingly multicultural feature of pattern digitization, diversity of content, opportunity democratization and decentralization of the place. The foundation aims to help people build bridges across the gap through the personnel exchange program, through the magic cube technology. With

the development of the globalized learning environment, the block chain technology which takes the center and the trust as the prominent feature will be able to solve the above problems effectively, and puts forward the specific application scope and model of the block chain technology in education.

3vision goal

Fund members will work together with partners from the field of intelligent development to provide support for developing intelligence. The project will become the status and image of the leader of intelligent development block chain and block chain technology education.

Technical team



SERA KALUYA



A finance major from the university of Aden, he worked for poplin, an international mathematical asset payment and trading platform, and also served as chief executive of bitcoin americas.

DANA RAKHMETOVA



Graduated from MIT with a master's degree in computer science, good at big data processing and the Internet of things. Chain technology evangelist, senior engineer of software development and virtual trading technology, have participated in the development of several large block chain infrastructure systems.

ASSEL BERGENTAY



Graduated from Harvard University computer systems engineering, good at Web application server, Java, TCP/IP, real-time collaboration software and high performance transaction processing systems.

DRAMAN DIAKO



DRAMAN is an early investor in blockchain. He has been working in the Internet and financial industry for nearly 20 years. Deep research on distributed systems and advanced data structur

BASHER SHUVO



Block chain senior engineer, in the chain of blocks, the encryption algorithm and digital wallets with actual combat experience, has 12 years of Linux/Windows environment of C/C + + program design and development experience, proficient in network programming under Linux, POSIX multithreaded programming and STL programming, writing a shell script and a Makefile, familiar with data structure, the commonly used algorithms and artificial intelligence algorithms such as depth and breadth.

MADIYAR DIDAROV



The national university of Singapore, master of computer - Stanford university business school MBA - "time and space lab" big data, a researcher at the university of London - European chain block cooperation organization data group of experts, first proposed the block chain right verification tools, data and information and the Internet economy localization theory.

Governance mechanism

The functions of the policy-making committee include the appointment and dismissal of the executive director and the heads of all functional departments, the formulation of important decisions and the holding of emergency meetings, etc. The term of office of members of the policy-making committee is two years.

The members of the first Magic square chain decision-making committee have rich industry experience in the field of blockchain or large flow. The brief introduction is as follows:

Policy Committees:

Policy making committee after the expiration of the term by the community members of all cash according to the MCS token amount and currency held by the age of calculating weight vote to select the odd bit of not more than nine core decision-making committee members, core members were chosen to represent Magic square chain community as important and emergency decision-making, and need to accept the credit investigation and tenure public compensation.

Executive director:

The executive director is elected by the decision-making committee, responsible for the daily operation and management of the Magic square chain community, the coordination of the work of the subordinate committee, and the meeting of the decision-making

committee. The executive director regularly reports the progress of the work to the policy-making committee.

Operational Committee:

The business committee is responsible for the overall design and planning of the community and the introduction of relevant partners.

Technical Committee :

The technical committee consists of core developers responsible for the development and review of the underlying technologies, product development and review. The technical committee holds regular project tracking meetings to communicate requirements and project progress. Technical committee members need to understand community dynamics and hot spots, communicate with business participants and stakeholders in the community, and hold technical exchange meetings on an irregular basis.

11. Distribution plan

The tokens promoted by the Magic square chain platform are called "MCS token" for short. The total number of tokens issued is always 600 million, and they will never be added.

Proportion	Allocate objects	Distribution of instructions
5%	technical team	For later product iteration, the Magic square chip lot technology upgrade
10%	market circulation	Set up fans and build the payment scene of consumer circulation application
10%	council management	For community partners, Magic square chain competition committee, strategy committee and executive committee
10%	community rewards	For wallet fans registration, community building, social construction
20%	founding team	For the startup team and the post market management team
5%	private	Used for early development, project application and promotion, exchange
10%	foundation	Market value management operation, media credibility building
30%	Magic square absenteeism	Magic square mining and the Magic square tournament, Magic square education

12.Statement ---

This article is only used for the purpose of conveying information and does not constitute the relevant opinion of buying and selling MCS token. This document does not constitute any investment intention or abet investment. This document is not composed or construed to provide any sale or purchase, nor is it a contract or promise in any form.