QMC

QUANTUM ENERGY MARKETING COIN

WHITE PAPER VER 1.0 (ENG)

EDENIA

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SUMMARY

Edenia is the foundation that issued Solana-based QMC tokens.

Edenia is a company that uses quantum energy to manage technologies and products needed in all industiries. Quantum energy is zero point energy in quantum physics, and it means the fundamental energy that fills space and makes all things possible. The product in which this energy is fused has the characteristics of improving the unique characteristics of the product and improving its performance.

Edenia is a company established in 2012. In 2017, the Quantum Energy (ERES) brand was launched. As a leading company in eco-friendly seasonal construction, we are developing products that are needed at the right place at the right time to solve environmental problems. Industry groups of representative products include vehicles, household faucets, livestock and fisheries, health, and living fields.

Edenia created a shopping mall selling products made in Edenia. The community of Edenia currently has about 30,000 members. Edenia's shopping mall will support coin payment using points for all consumers.

Edenia's QMC token is used as a cryptocurrency that allows consumers to pay with QMC tokens when purchasing products at Edenia's shopping mall. To this end, we are developing a platform equipped with a payment system to pay with tokens in Edenia's shopping mall.

In the future, this QMC token will be available for use on the metaverse created by Edenia. Edenia metaverse is 'ECO-FARM'. In Eco Farm, virtual land is managed as a farm, and crops can be grown and harvested. The yield will be calculated in the form that the higher the attendance or access rate, the more mined. In addition, it is planning to support the function of ‘SWAP’ by trading cultivated crops with other users.

01. BUSINESS OVERVIEW

1-1. BLOCKCHAIN COMMUNITY STATUS

Day by day, cryptocurrencies are gaining more legitimacy around the world. Institutional investors are increasingly interested in the cryptocurrency market, which means that large corporations around the world are also jumping into the cryptocurrency market one after another. Cryptocurrency is a better option in financial uncertainty in regions with unstable economic structures, which is recognized as an important factor in the market.

Currently, many blockchain projects are being created, and the transaction size of cryptocurrencies is growing rapidly. As the trading volume of cryptocurrencies increases, various blockchain communities are also being created. People can easily access the blockchain community and learn about blockchain and digital assets from this community.

However, the existing blockchain community has a problem in that there are many low content such as advertisements and coin investment inducement articles. Unverified articles and highly inflammatory articles are spreading indiscriminately, but the reality is that it is difficult for ordinary users to grasp the facts about the article. In addition, it is difficult to find a space where users can voluntarily share specialized information related to blockchain and digital assets.

Various blockchain community sites are being created, but it is difficult to find a verified blockchain community space. This is because there is no community with a properly established reward system for community activities. Existing communities do not have an appropriate reward system established according to their contribution to community activities such as information production and information distribution. While platform service providers earn revenue from advertising business, content creators and users who create advertising value do not receive compensation for their contribution to the platform.

The absence of a reward system for service contribution provided to content producers causes content producers to no longer feel the need to provide quality content and to leave other communities. If quality content is not provided to the community, platform users will not feel the need to continue using the community platform. Eventually, the platform usage rate of community users will decrease.

01. BUSINESS OVERVIEW

1-2. PLATFORM INTRODUCTION BACKGROUND

In most community platforms, the value and service of the company increase due to the content created by users. As the value and service of the company increase, the number of platform users increases, the production of content increases, and the platform becomes active. Therefore, continuous content production is possible only when appropriate compensation for service contribution is made to content producers. By granting rewards for service contribution, the maintenance and growth of the community becomes possible.

The reason Edenia issued QMC tokens is to help solve global warming, climate crisis, and serious pollution of soil and air. Currently, the global environment is facing a serious climate crisis and pollution. Edenia is making products to reduce environmental pollution of each industrial products in order to prevent air and soil pollution caused by each industry products. It is a structure that can compensate for the operation of the community platform and service contribution through the profits generated by selling products incorporating Edenia's unique eco-friendly technology.

Edenia operates a growth-type community with both information contributors and users while providing appropriate activity rewards to all community participants. It is not a structure that generates profits through a community platform as it has established a corporate-level profit structure. Using the Edenia Foundation's profits as the operating funds of the community platform, do not publish low-quality advertisements for the operating funds of the initial community.

Existing communities are pointed out that the value of the community is declining due to distorted content creation and hype for appealing issues to users and advertising revenue. This is because there are many cases of producing stimulating issues in order to generate immediate community operating profits. Users of the Edenia community can get reliable posts that are not provocative and false posts that occur in existing communities.

02. BACKGROUND

2-1. RESPONSE TO CLIMATE CHANGE

In modern society, many serious international environmental problems are occurring due to environmental pollution and climate change. Among them, fine dust is a typical environmental pollution problem that many people may face. Korea has the highest premature mortality rate due to fine dust among OECD countries, and the problem with fine dust is getting serious.

Accordingly, in August 2018, the ‘Fine Dust Act’ was enacted as a special law on the reduction and management of fine dust emission in Korea and has been in effect since February 15, 2019. This special law was enacted to reduce and manage the emission of fine dust and fine dust-generating substances that harm public health to properly preserve the air environment and create a pleasant living environment.

As such, when it was discovered and directly shown through various climate changes that fine dust and other climate changes are problems of the present age, rather than the work of a distant generation, people around the world became interested in environmental protection in order to solve this problem. Edenia proposes the following countermeasures as an alternative to various environmental pollution problems including fine dust.

Resolving the global food shortage
Converting the primary industry to ECO FARM to improve soil and return groundwater (improvement)

Extended life span of fossil fuels Electric vehicles and hydrogen vehicles
Solving Air Pollution Issues from Automobile Exhaust and Fine Dust

Supply vitality to the human body through Q-energy
Aiming for a healthy life for mankind, such as living and health

Restoration of aquatic ecosystems
Establishment of ecological environment through efficient improvement of water quality

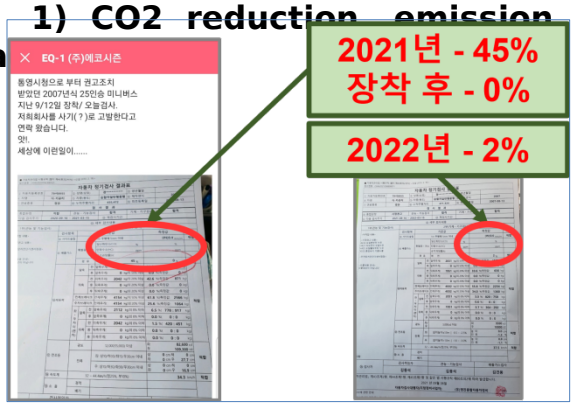
02. BACKGROUND

2-2. BUILDING AN ECO-FRIENDLY ECOSYSTEM

QMC Token is working with Eco Season, which has been contributing to the international community's efforts to respond to climate change and build a low-carbon ecosystem.

Eco-Season is playing a leading role in the automobile sector and is expanding the use of QMC tokens to eco-friendly agriculture, fisheries, and livestock industries.

1) CO2 reduction emission reduction a



2) Pesticide-free







03. PROCESS

CORE COMPETITIVENESS

Quantum energy is energy that can be applied in all industrial fields. In particular, it can be widely applied to the materials of various parts, so it can also be applied to automobile engines and engines of agricultural equipment. In addition, Edenia is preparing for sales (distribution) both domestically and abroad by launching a variety of products using quantum energy ranging from agricultural, livestock, and fishery products (soil and water quality improvement) to industrial products.

In particular, we plan to replace all payments with QMC tokens when exporting technology to overseas markets, partnering with products, and launching products (contracts). The price of QMC tokens at the time of payment is based on the exchange price on the day of the contract. Currently, when purchasing and installing products for vehicles, households, agriculture, livestock, and fisheries, it is currently possible to purchase with a card or cash. After token issuance and ICO, all payments made domestically and abroad can be purchased with QMC tokens.

The Edenia Foundation has technical alliances with companies specializing in technology, such as JR Universal Korea, KMBio, and El Chitosan Korea. Through this technological alliance, we have secured specialized technology in the fields of machinery, medical equipment, food, clothing, and miscellaneous goods. Quantum energy can be applied to various industries to create products, which is expected to serve as a key competitiveness.

04. BUSINESS PLATFORM

4-1. QMC Compensation Payment Policy

Edenia Shopping Mall is a shopping mall that enables Edenia Foundation products to be purchased at the lowest price through QMC tokens. The shopping mall supports a payment compensation system that pays an additional 5% when charging QMC tokens with points. Points can be used like cash within the shopping mall.

4-2. QMC Reward Structure

It is a system that purchases QMC tokens based on KRW 100, swaps QMC tokens for points in Edenia shopping mall, and pays the payment amount. If you swap points with QMC tokens, you will receive points from Edenia Shopping Mall, which is worth 105 won for 100 won.

4-3. Where to use QMC

Edenia is preparing an Edenia shopping mall that uses QMC tokens to provide a transaction method differentiated from existing coins. In Edenia Shopping Mall, a differential compensation method is provided according to purchase, consumption, activity ability and results with QMC tokens. When paying with QMC tokens, you can purchase Edenia's products at a lower price than when paying with cash.

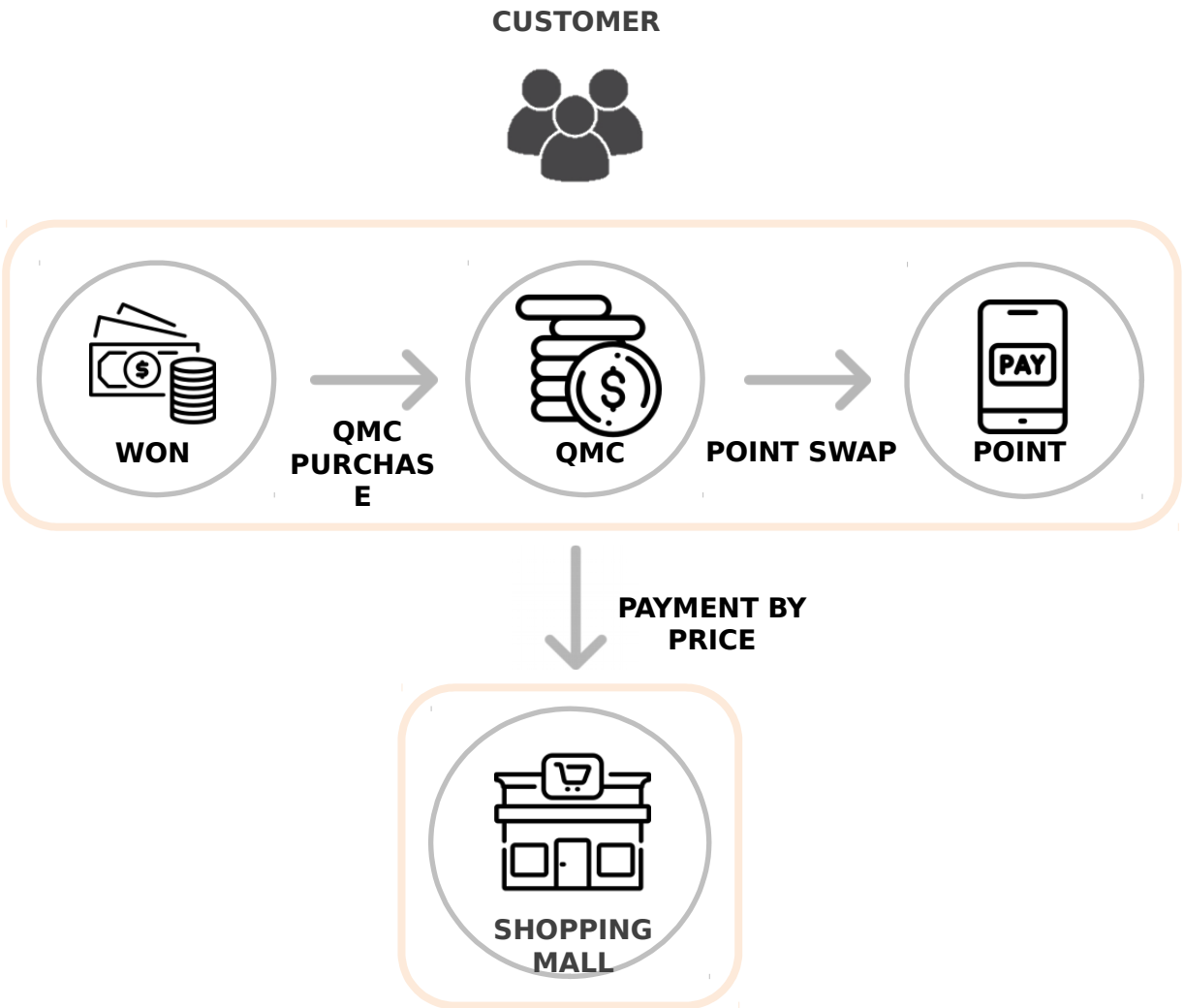
04. BUSINESS PLATFORM

<Payment Processing Process>

① Purchase QMC tokens on the exchange where QMC tokens are listed

② Swap QMC tokens with points of Edenia Shopping Mall

③ Payment for shopping mall payment with swapped points



05. TOKEN MODEL

5-1. CONFIGURATION, ASSIGNMENT

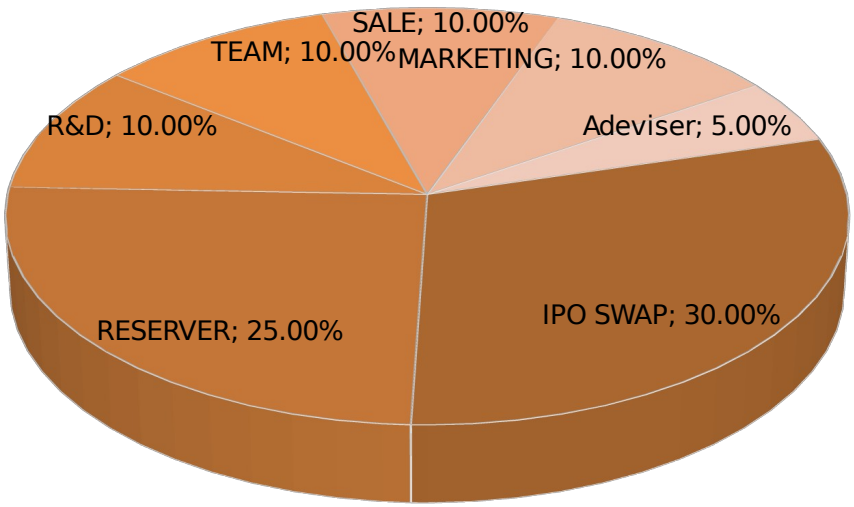
1) CONFIGURATION

The coin of the Edenia Foundation is the QMC token. A total of 900 million QMC tokens were issued as tokens based on the SOLANA mainnet. The issued QMC tokens are each allocated according to their purpose, and the purpose and quantity of each distribution are as follows.

Token Name : QMC
Token Symbol : QMC
Total Supply : 900,000,000 QMC
Token Platform : SOLANA Chain

2) ASSIGNMENT

IPO swap 30%, Reserver 25%, R&D 10%, Team 10%, Sale 10%, Marketing 10%, Adeviser 5%



05. TOKEN MODEL

5-2. SALE

QMC tokens can be rewarded and used in the Edenia community and in the Edenia shopping mall. In addition, QMC tokens also have an ecological structure of mining. This ecological structure is a structure that is left to free competition in the market due to the increase in stable coin or transaction volume (by country). Although QMC tokens are left to the market, the value of QMC tokens is expected to increase through the provision of various uses and compensation methods.

The ultimate goal of QMC is to allow users to conveniently pay for products sold in Edenia’s shopping mall with QMC tokens. Therefore, in order to expand QMC's roadmap and payment system, QMC tokens must be distributed and utilized in an appropriate amount.

To this end, an appropriate amount of QMC tokens will be locked up and used as deposit funds. In addition, in order to prevent the loss of value of QMC tokens as a payment method due to excessive market supply, an appropriately distributed quantity will be controlled so that it can only be circulated according to the actual demand of the market.

06. ROAD MAP

6-1. COMPANY OVERVIEW (ECO SEASON)

- 2021. 09 Infinity Plan Co., Ltd. Business Agreement
- 2021. 04 23rd Jang Young-sil International Science and Culture Award Grand Prize in Agricultural Science and Technology
- 2021. 02 Released Q-E cell products for ERES, concentrated and fisheries (for irrigation piping, for freshwater treatment)
- 2020. 12 Release of 4 new products (health care, fermented chitosan, laundry ball, antibacterial mask)
- 2020. 04 ERES daily life set products (basic type, handy type, tumbler) launched
- 2019. 11 Signed a monopoly agency contract with 200,000 units for 3 years in Shandong, China
- 2019. 11 South America Peru 3-year exclusive contract
- 2019. 05 Strategic alliance with Vietnam Tyson Group
- 2019. 03 Contracted to export 1 million units per year to three northeast provinces including Liaoning, China
- 2018. 12 Business alliance with Korea Forest Love Federation
- 2018. 11 Awarded the Korea Green Environmental Culture Award (environmental fine dust category)
- 2018. 10 ERES - 2018 Consumer Brand of the Year Grand Prize (eco-friendly brand car)
- 2018. 08 Established Gwangju Eco Season Co., Ltd.
- 2018. 04 (Korea Forest Conservation Association) Business alliance with Gwangju Jeonnam North Council
- 2018. 01 Business alliance with Korea Association of Agricultural Entrepreneurs (Gyeongbuk, Gyeongnam, Gangwon-do, Gyeonggi-do)
- 2017. 11 Awarded the 2017 Proud Korean Grand Prize “Industrial Development Contribution Award”
- 2017. 07 OEM contract with Jungbu Eco Season “879 Quantum Energy Step”
- 2017. 06 Launched Quantum Energy (ERES) brand
- 2016. 12 Strategic management stabilization
- 2016. 03 Quantum Energy prototype (sample) release: Test
- 2013. 12 Quantum Energy bulk test conducted
- 2013. 05 Prototype (sample) calibration
- 2013. 04 Sample test
- 2013. 01 Development of Quantum Energy
- 2012. 08 Started hardware development
- 2012. 08 Established Eco Season Co., Ltd.

06. ROAD MAP

6-2. COMPANY REPRESENTATIVE PRODUCT









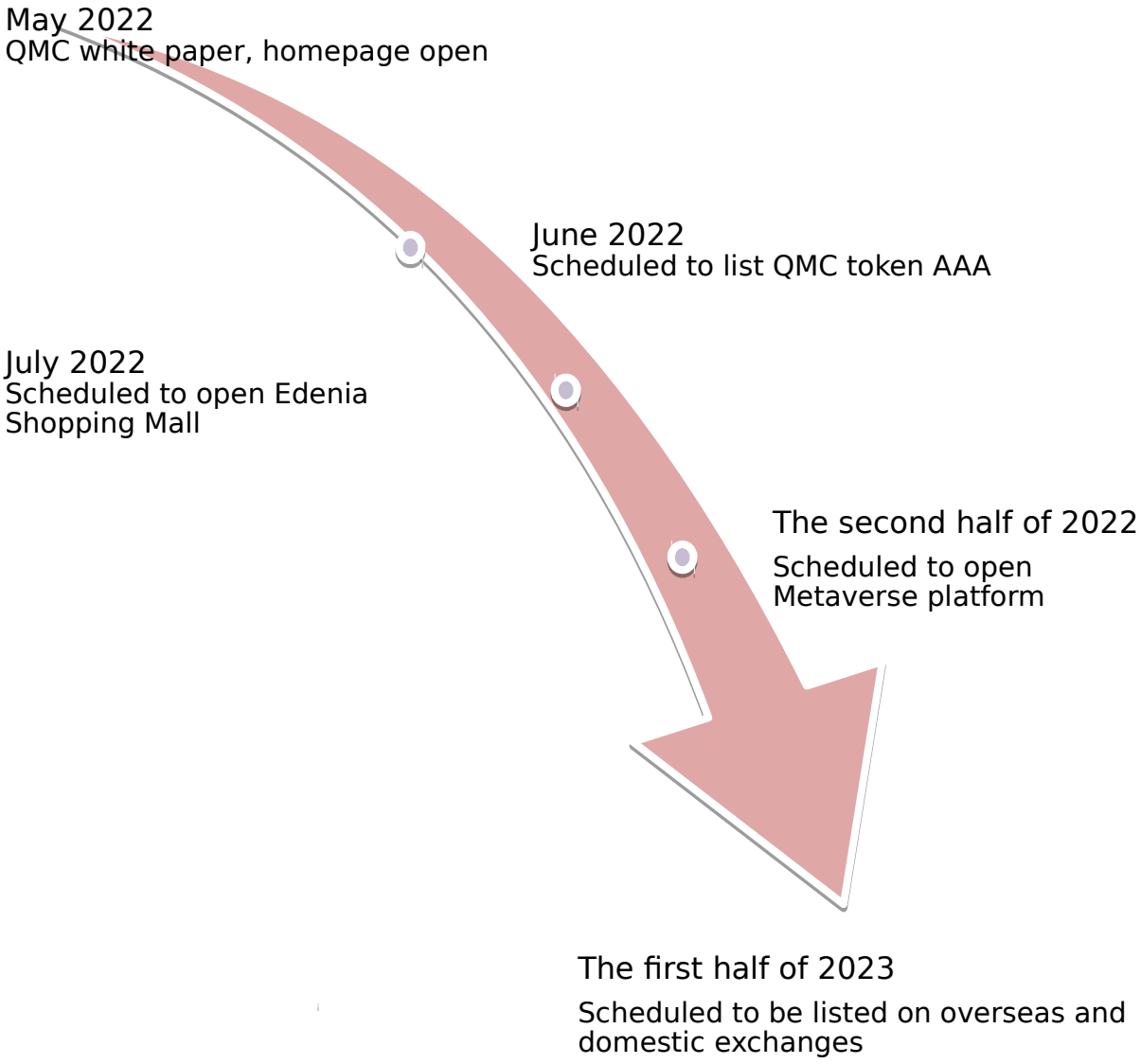




06. ROAD MAP

6-3. SCHEDULE

The Edenia Foundation is preparing a shopping mall that supports new, innovative and easy transactions through QMC tokens. The Edenia Foundation's QMC token payment platform roadmap is as follows.



07. BUSINESS

7-1. TEAM MEMBER



CEO Eungtaek Kim

- Head of Cheonan branch of DB insurance
- CEO of Wrtel Co., Ltd.
- Director of Cheonan Sports Council



CMO Kungjip Choi

- Ecocoop Chairman
- Chairman of Oxdron Community, Chairman of Oxdron
- Chairman of Drone EX
- CPO, Full member of the Korea NFT Contents Association

07. BUSINESS

7-1. TEAM MEMBER



Marketing Manager Sanghyun Cho

- Education of DB insurance
- Field professor at Dongguk University's Lifelong Education Center

07. BUSINESS

7-2. ADVISOR



Wonhwa Jung

- Jang Young-sil won the International Science and Culture Grand Prize
- Awarded the grand prize for consumer satisfaction brand
- Awarded the grand prize for contribution to the development of the Korean industry
- 30 years of research and development of automobile engine and parts performance improvement



Heeyoon Kim

- Doctor of Science
- Evaluation member, Small and Medium Business Information Promotion Agency
- Evaluation member, Industrial Technology Evaluation Institute
- Agricultural Product Quality Management Service Honorary Inspector

07. BUSINESS

7-3. PARTNERS

ECO SEASEON Q Co., Ltd

KEMBIO Co., Ltd

KEMBIO
물, 흙, 공기를 살리는 기업

JR Universal Co., Ltd

JR Universal

ELCHITOSANKOREA Co., Ltd

(주)엘키토산코리아
ELCHITOSANKOREA

EDENIA Co., Ltd

EDENIA

08. DISCLAIMER

The QMC project team was created to provide information about the platform for reference purposes to those interested in the QMC token platform.

First

This white paper was written for the purpose of explaining the services of QMC token, and may be reviewed and revised due to the business schedule and progress and other factors. No information in this white paper shall be regarded as business, legal, financial or tax advice for QMC Token, QMC Platform, or its affiliates.

Second

It should be noted that the version of this white paper is the standard at the top of the document and is not the final version. The content of this white paper reflects only the business direction and progress until the time of writing the corresponding version. Therefore, as of the time of writing, this white paper has been prepared only for the reference purpose of QMC tokens and may be reviewed and revised. The version of this white paper may be periodically changed and updated according to the need to revise the contents.

Third

This white paper contains the contents of the future plan, and was written based on the realization of the future plan. However, it does not guarantee the realization of the plan, and the contents of this white paper do not guarantee the integrity of the service developed in the future. Therefore, the contents of this white paper are not responsible for errors and delays that may occur in the service provision and development process.

Fourth

This white paper was not prepared for the purpose of soliciting or receiving funds. No one can solicit or accept funds based on this white paper, and the act of sending this white paper should not be construed as a purchase offer. Therefore, this white paper is not written to propose an investment or to solicit investors, and it cannot be construed as an investment proposal or solicitation of investors by any environmental factors.

08. DISCLAIMER

Fifth

QMC tokens as defined in this white paper cannot be interpreted as financial investment products such as bonds, stocks, securities, options, and derivatives, and in any case, rights cannot be claimed. QMC tokens do not guarantee income and profits such as financial interest in any case. In addition, the act of purchasing QMC tokens should not be construed as an act for investment and profit creation.

Sixth

The information contained in this white paper has not been reviewed or approved by the relevant authorities. Therefore, we do not represent or guarantee the accuracy of any matters to those who have read this white paper and are interested in the QMC token platform or QMC token investors, and do not guarantee any legal responsibility. Anyone wishing to purchase QMC Tokens should seek the advice of independent experts, lawyers, accountants and other experts before taking any action in this white paper.

Seventh

If people from countries and regions where the contents of this white paper are illegal are aware of the contents of this white paper and invest, it is considered that the investor has taken the risk of the investment. The QMC project team assumes no legal responsibility for such investment activities. This white paper is completely unrelated to investment and does not force any purchase or sale of QMC tokens. The purchase and sale of QMC tokens are subject to the Terms of Use.

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