





### **ABOUT US**

Established in Hong Kong in 2015, the Green Entrepreneurship Global Foud is committed to supporting the development of the world's environmental protection industry by sponsoring environmental entrepreneurship projects to sustainably solve world environmental problems.

In 2016, we moved our headquarters to Geneva to provide comprehensive capacity building for young leaders who are interested in environmental protection and entrepreneurship through "project funding", "institutional funding" and "college student green ambassador program" to support environmental protection with people from all walks of life. To appeal to the public to support and participate in the improvement of the social environment, and strive to build a green planet.

In 2017, we launched a digital currency project based on blockchain technology: Green entrepreneurship coin, the issue rate is in the same ratio, halved every five years, and finally reached about 8 billion. So can spread more quickly and achieve global circulation.

Faced with serious environmental pollution and shortage of natural resources, the Green Entrepreneurship Global Foud promises to provide more opportunities for young people and businesses who care about and love the environment and are willing to start a business to promote the world's green development.

### THE MISSION AND VISION

We believe that positive action will bring change;

We will present the environmental protection and entrepreneurship projects we support to the public and enhance the understanding of the whole society in a positive way;

We support environmentally friendly projects that are enforceable;

When promoting the project, we fully respect everyone and seek solutions to global equity.

### **ABOUT US**





The Green Entrepreneurship Global Foud is committed to supporting the development of the environmental protection industry by supporting environmental entrepreneurship projects, thereby contributing to solving world environmental problems. Since its inception, the Foundation has provided comprehensive capacity building for young leaders who are interested in environmental protection and entrepreneurship through "project funding", "institutional funding" and "college student green ambassador program"; Environmental action by young teams.

In the face of environmental pollution and shortage of natural resources, the Green Entrepreneurship Global Foud, in line with the vision and mission of environmental protection, is committed to supporting the environment with people from all walks of life to promote the orderly development of the world through practical actions. The Foundation will support environmental entrepreneurship projects and call on the public to support environmental improvements and strive to build a green planet.



#### **Block chain**





Blockchain is a new application mode of computer technology such as distributed data storage, point-to-point transmission, consensus mechanism, and encryption algorithm.

Blockchain is a chained data structure in which data blocks are sequentially connected in a chronological order, and cryptographically guaranteed non-tamperable and unforgeable distributed ledgers. Blockchain technology uses blockchain data structures to validate and store data, use distributed node consensus algorithms to generate and update data, use cryptography to ensure data transfer and access security, and utilize intelligent script code a new distributed computing infrastructure with the way the contract to program and manipulate data. Blockchain system consists of a data layer, network layer, consensus layer, the excitation layer, the application layer and the contract layer. The data layer encapsulates the underlying data block and related data encryption and time stamping and other basic data and basic algorithms; the network layer includes a distributed networking mechanism, a data propagation mechanism, and a data verification mechanism.

The consensus layer mainly encapsulates various consensus algorithms of network nodes; the incentive layer integrates economic factors into the blockchain technology system, mainly including the issuance mechanism and distribution mechanism of economic incentives; The contract layer mainly encapsulates various scripts, algorithms and smart contracts, and is the basis of the blockchain programmable features;

### **Block chain**





The application layer encapsulates various application scenarios and cases of the blockchain. In this model, time-stamp-based chain block structure, distributed node consensus mechanism, consensus-based economic incentives, and flexible programmable smart contracts are the most representative innovations of blockchain technology.

The blockchain shared value system is adopted by many cryptocurrencies, and has been improved in workload proof and algorithm, such as using equity proof and SCrypt algorithm. Subsequently, the blockchain ecosystem continued to evolve around the world, with the emergence of the first token to sell ICO, smart contract blockchain, "light ownership, re-use rights", asset-to-coin-sharing economy, and blockchain countries. At present, people are using this shared value system to develop decentralized computer programs in all walks of life, building decentralized autonomous organizations and decentralized autonomous communities around the world.

## **Environmental protection**





Since the 1960s, environmental pollution and ecological damage have become increasingly serious worldwide, and environmental protection has gradually attracted the attention of the international community. June 5, 1972, the United Nations held its first Conference on the Human Environment in Stockholm, Sweden, by the famous "Declaration on the Human Environment" and "Action Plan" to protect the global environment, Propose the slogan "Protect and improve the environment for this generation and future generations to come". This is the first time in human history to study the protection of the human environment around the world. The 1,300 delegates from 113 countries and regions attending the meeting proposed to set the opening day of the conference as World Environment Day.

On December 12, 2015, the 195 member states of the United Nations adopted the United Nations Climate Summit in Paris and signed the Paris Agreement on Global Climate Change in New York on April 22, 2016. The main objective of the Paris Agreement is to control the global average temperature increase in this century to within 2 degrees Celsius and to control the global temperature rise to within 1.5 degrees Celsius above the pre-industrial level. It is expected to jointly curb the global warming trend.

## **Environmental protection**





Although environmental protection has been valued by more and more countries, the global environmental situation is still very serious. The government has no effective supervision and credible data on environmental issues, and the opacity of information; Due to the high cost of environmental management management in some production enterprises, in order to maximize the profits of enterprises, forgery or tampering with corporate sewage and environmental protection data of products; the public's credibility of environmental data for regulatory authorities and production enterprises has dropped to a low point.

Therefore, whether it is the government's supervision of environmental issues, or the corporate sewage and product environmental protection data, it must be supported by authentic and credible environmental data, and there must be an open and fair environmental protection ecosystem that is regulated by the public; Therefore, the government's supervision is more powerful, allowing enterprises to take more positive actions for environmental protection, to promote and support more people to participate in environmental protection, to create a national participation, environmental protection atmosphere for national action. Let every day be the World Environmental Protection Day.

## GC Green Chain(coin)

GC is an open source software designed and distributed by the World Environmental Entrepreneurship Foundation and a P2P network built on it. Using the open and transparent, non-tamperable nature of the blockchain, through the practical application of individuals, businesses and governments, to create a global public chain system, environmental protection can be traced to form an environmentally friendly ecosystem that is regulated by the global public. Realize a true green life, green entrepreneurship.

Globalized data sharing system

Source (dot) traceability system

World public certification system

Public ownership distribution system

Global environmental protection system

# Global environmental protection system





Environmental protection must establish a green and low-carbon development concept, develop a green and low-carbon economy, and promote sustainable development of ecological health. This is an inevitable choice for the future development of human society. Each country must vigorously support and guide the development of green and low-carbon industries, and guide and support the society to establish the concept of green development and low-carbon development. Starting from the practice and exploration of developing a green and low-carbon economy, we will seek a green and low-carbon economic development model suitable for all countries. In order to curb the deteriorating global climate, we will take autonomous actions and start from various aspects to save energy, reduce emissions, reduce environmental disasters, and achieve green development.

# Global environmental protection system





The GC Global Environmental System will provide applications to governments, businesses and individuals around the world, through which relevant environmentally relevant information can be released:

Government: Ecological Policy/Regulations/Civilization System/Management

Enterprise: Ecological information, project introduction, product demand/supply

Individual: Environmental review/action/demand

All information will be publicly announced in the global eco-environmental system, and the information will be automatically retrieved and classified. The relevant information will be automatically matched globally, and the demand and supply will be promoted globally. The government can better carry out the construction and publicity of ecological culture. Finally, the global environmental system will achieves green living for all.

# World public certification system



In today's society, a crisis of trust has emerged, and trust has become the most urgent need of morality and loyalty for all mankind.

The issue of contemporary trust can be analyzed from three levels: political, economic and social. At the political level, the crisis of trust is manifested in the long-standing "official and civil" trust, that is, the trust between government officials and the public and society and the state; The issue of trust at the economic level, that is, the trust between the various stakeholders in the market, is mainly between goods and service providers and consumers; The issue of trust at the social level is the issue of trust between members of the general society, including companies and family members.

The crisis of trust in contemporary society is largely due to a social order of "money standard". This order has shaken the moral bottom line of many people, distorted the normal value system, and undermined the foundation of trust between the state and society, market stakeholders and members of society. We need to work hard to purify the society, so that everyone will live in a comfortable environment, otherwise they will face the point that no one can adapt and survive.

The public certification system is publicly certified by all members, supervised by the public, and recorded through the blockchain and cannot be tampered. Addressing the issue of trust at the rights, economic and social levels, Honest people use their own information to obtain more benefits. The public certification system and the digital currency system complement each other, realizing the "socialization" of social trust, allowing money and power to obey social requirements, thus getting rid of the crisis of social trust.

# World public certification system



The GC World Public Certification System uses the decentralized, open and transparent, non-tamperable nature of the blockchain to develop a world public certification system application in which there is certification information and public certifiers: Information: including but not limited to enterprises, products, personal credits, statements, etc., the submission of certification information requires payment of the corresponding GC as the certification fee. After the information meets the certification requirements and the certification is completed, all the public certifiers participating in the certification, According to the proportion of the public certifiers in full proportion, if the certification is not passed, the certification fee is allocated in full proportion by the public certifier with a negative view; Public certifier: All GC holders can certify the certification information that they are familiar with or understand. When submitting the certification, they must submit relevant information and a description and proof of the certification information (can be negative materials and opinions), And pay the corresponding GC as a guarantee of good faith. Become a public certifier of this information, all opinions and information will be publicized in the system, GC holders can also certify support for cognitive information provided by public certifiers that they believe correct.



# Globalized data sharing system





In the era of big data, sharing is the most effective way. The life of big data lies in sharing, which is the fundamental means to maximize the efficiency and level of resource allocation. For enterprises, interests and efficiency are always the goal of pursuing. The purpose of developing big data is to improve the interests and efficiency of enterprises through big data, and maximize the value of big data developed through sharing.

To achieve big data sharing, If without rules and regulations, and arbitrarily occupying other people's data, and not complying with market rules, the problem will become very serious and may lead to a data security crisis. Therefore, strengthen the rules and systems for data sharing, and promote big data sharing on this basis to maximize the global resource allocation and use efficiency.

The GC Global Data Sharing System provides different data sharing and calling interfaces for government departments, enterprises and individuals, and uses the mechanisms of free sharing, guaranteed sharing, designated sharing, revenue sharing, free calling, and paid calling to ensure the standardized use of shared data. Through the system of automatic retrieval comparison, classification and screening, GC assurance, block verification and other mechanisms to ensure the real and effective sharing of data, global data sharing, so that the vitality of big data is constantly enhanced, so that its social value and economic value continue to improve.

# Source (dot) traceability system



The GC source (dot) traceability system uses blockchain technology to collect and store information and data in each link to form an information chain data system. Through the system to record the relevant information of all processes, the direction tracking from the source to the terminal and the reverse backtracking from the terminal to the source, to ensure that the production, operation, responsibility execution and other information is always under effective monitoring.

The GC source (dot) traceability system can ensure the authenticity of information data. First, it is based on the traceability of blockchain technology, and the information chain is transparent. Second, it is based on the open source of password source, realizing transparent and open real record, without human control. Can not be tampered.



Every institution, industry or individual can submit a certification application and a good faith statement in the GC source (dot) traceability system. Once the application is approved, the system can be used to provide relevant information and credentials at any stage where source (dot) traceability information is required. Record the information of each link in the system, identify and correct the error through public trust, and ensure that the information is true and complete, so as to establish a complete set of source (dot) traceability information for the information. That help to improve service awareness, implementation, win a good reputation, improve credibility and trust!

# Public ownership distribution system





The total amount of GC issuance is 1,000,000,000.00, one-time issuance, GC is not available for sale, and GEC community members use GEC to replace GC original rights in the early stage of GC.

The original interest of GC was replaced by 200,000,000.00. During the replacement period, a total of 145,000,000.00, a total of 345,000,000.00 GC original interest was given according to different replacement time, which was the only public replacement in the community. Each year after the completion of the replacement is a cycle, and the original interest of the GC will be distributed proportionally according to the quantity of the original interest of the GC held by each member until all the GC have been distributed.

After the completion of the original interest swap of GC, the member will receive 1% of the unreleased interest each day according to the number of unreleased interests owned by each member. After receiving the GC, the original interest of GC will be reduced accordingly and become the original interest of unused GC. The system will open the idle GC original equity replacement at different times according to the demand, so that members who participate in the GC system later will also have the opportunity to obtain the original rights of the GC.

# Public ownership distribution system





All individuals, businesses, and governments can use the GC public link system. The GC network charges the GC as a network usage fee based on the amount of data used. The collected network usage fee will be stored in the GC public chain system. Each year is a cycle, and the original interest of the GC will be distributed proportionally according to the number of original rights held by each member.

The GC can be freely transferred through the wallet program, and a small amount of network usage fee must be paid to the GC network when sending the GC. This part of the network usage fee can be obtained by anyone running the GC program, and the GC network will be evenly distributed according to the size of the computing power provided.

The ownership of the GC system belongs to all GC system participants. All community members who hold the original rights of GC are equivalent to the original shares of the GC system, and enjoy the distribution rights of the GC system according to the amount of possession.



#### **GC RIGHTS AND INTERESTS**



GC equity is the original interest of GC, a total of 345,000,000.00, which is the only way to obtain GC in the early stage. The acquisition of GC benefits was obtained by GEC system community members using GEC replacement, and was replaced by the replacement rules passed by the members of the GEC system community of 1,346,836.00.

August 20, - August 30, 2018 voted, September 1, 2018 officially launched GC originator replacement, to December 19, 2018 end of the GC originator replacement. After the completion of the original interest swap of GC, the member will receive 1% of the unreleased interest each day according to the number of unreleased interests owned by each member. After receiving the GC, the original interest of GC will be reduced accordingly and become the original interest of unused GC. The system will open the idle GC original equity replacement at different times according to the demand, so that members who participate in the GC system later will also have the opportunity to obtain the original rights of the GC.



### **GC RIGHTS AND INTERESTS**



GE equity is the only way to obtain GC in the early stage. It is obtained by GEC replacement. With GC rights, you can have the right to distribute the GC system and network. Dividend time: Sep. 1st every year.

Original GC equity dividend

After the first replacement is completed, the remaining GC will be stored in a unique address, and all the members will be announced at the address. The block network can be supervised in real time. Each year, the system will distribute 100% of the GE benefits according to the number of GE benefits owned by each person. Until all GCs have been released.



Anyone can use the GC public chain system. The GC network will charge the GC as the network usage fee .Fee charged will be stored in the GC public chain system. Each year is a cycle, which will be based on each The number of members holding GC interests is proportional to the GC equity dividend....

## **GC RIGHTS AND INTERESTS**



GC equity is divided into unreleased benefits and available GC

**Unreleased interest** 

The system will receive 1% of the unreleased interest each day by the member according to the number of unreleased benefits owned by each member. The GC benefits will be automatically converted into usable GC.



It can be sent to a personal local wallet or saved in the online wallet system provided by the platform, or sent to any tradable GC trading platform. After the GC be sent, the GC interest of the account will be reduced correspondingly, and the dividend right corresponding to the GC equity will be reduced.

## Green Chain (Green Coin)

The GC system is officially launched. After the completion of the equity swap, the trading platforms of many countries will be launched simultaneously, and the application ports of the GC will be gradually opened, so that individuals, enterprises and governments around the world can use Green Chain to better develop the global environmental protection cause. Let environmental protection be traced, open and transparent, promote the construction of eco-environmental systems in various fields around the world, and create a global eco-environmental protection system.

