# #GOBT GOBT White Paper

Blockchain smart interaction

Version 2.0



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## 1. Background

The Internet we are using has evolved from WEB 1.0, which provides read-only static pages through hyperlinks, to WEB 2.0, which supports interoperability with users.

EB 2.0 is a participatory social web that supports the user's content generation and usefulness, and supports dynamic content that responds to user input.

In this environment, global giants such as company G, company M, and comapany A build a centralized system that provides community, collaboration, shopping, chatting, and social media services, and generate huge profits by using customer data collected through it, and continues to grow.

However, the current WEB 2.0 is operated by a small number of global big platform companies, and the operating method thoroughly pursues corporate interests, limiting the ownership and decision-making rights of users who generate data using the platform.

WEB 3.0 appeared to solve the problem of WEB 2.0 of such a platform-centered and closed centralized system. Unlike the centralized WEB 2.0, WEB 3.0 provides governance and applications through a decentralized approach that does not depend on centralized authority. WEB 3.0 provides reliability and builds trust through decentralized blockchain-based service implementation. It also supports artificial intelligence (AI) through Semantic Web support.

In the era of WEB 2.0, the user's identity information was stored in central institutions such as the government, banks, and corporations, and when identity authentication was required, a request for identity authentication was sent to the central institution, and the central institution acknowledged the user's ID on behalf of the user. However, the user cannot know how the closed central institution uses the user's personal information and even if it is abused.

To solve these problems, in the WEB 3.0 environment, users can regain control over their online identities and data from the central provider, which is a WEB 2.0 business operator, protect their personal information, and have the right to decide on the provision of information. This is a model in which SSI (Self-Sovereign Identity) for personal information protection represents digital identity on the Internet, and through zero-knowledge proof using block-chain, it is possible to prove identity without disclosing personal information, making it possible to provide more secure personal information protection services.

WEB 3.0, which utilizes blockchain, can use the cryptocurrency provided by the mainnet and provides decentralized financial (Defi) services. In addition, by utilizing a smart contract, which is a program code, it is possible to execute business logic that automatically provides responses to pre-set events without human intervention or administrator intervention.

In addition, by using non-fungible tokens (NFT), it is possible to provide services that support the creation and certification of ownership of digital assets and the real economy.

WEB 3.0 enables the disclosure of activities and information of a decentralized organization (DAO) transparently, and provides an environment in which all members can participate in autonomous decision-making equally according to rules set transparently through smart contracts.

There is a global demand from users and companies who want to quickly and easily utilize the advantages of dApps and services in the WEB 3.0 era.

This project solves the shortcomings of WEB 2.0 and provides a decentralized wallet, NFT-based self-sovereign identity (SSI), and dApp that can realize a shared economy through mutual cooperation between companies and decentralized organizations (DAO) to lead the WEB 3.0.

GOBT has completed a platform that provides WEB 3.0 and is providing services in various global markets.

## 2. Disadvantages of using blockchain

### 2-1 Centralized wallet vs decentralized wallet

A blockchain wallet is a digital wallet that allows users to store, manage and transfer cryptocurrencies. A user creates a wallet on the blockchain, and the user is provided with a wallet ID, a unique identifier similar to a bank account number.

In addition, there are two types of wallets, which are divided into centralized wallets operated by specific companies or organizations and decentralized wallets that can be perfectly managed and controlled only by the owner of the wallet.

ltem	Centralized wallet	Decentralized wallet			
Management & Control	Wallet Provider	Wallet holder			
Private Key	Wallet Provider	Wallet holder			
Scurity	somewhat safe	Very safe			
Data Save	Save to wallet provider DB	No central database			
Privacy protection	Low	High			
Account creation	Compliance with KYC and AML	No KYC and AML			
Crypto Asset Recovery	Possible	Not possible (loss of private key and Mnemonic)			
User friendliness	User friendly	Not user friendly			

Decentralized wallets are more secure than centralized wallets, and users prefer and use decentralized wallets more when users store their cryptocurrency privately rather than on an exchange.

Metamask is a cryptocurrency wallet that is very popular among cryptocurrency investors and Ethereum service users, but its security is not perfect.

It was revealed that the user's IP address was leaked to a third party in the process of sending the NFT to the Metamask mobile wallet user, and it was found that the IP address could be leaked when Metamask retrieved the IP address data from the centralized server.

If a device is infected with a keylogger or virus through a phishing email, etc., login information may be leaked and assets may be stolen.

Metamask is an extension program that runs in the browser, and there is a possibility that information related to Metamask usage records may be collected in the browser, which may lead to invasion of privacy for cryptocurrency users.

Since Metamask stores the private key in the browser, the private key can also be leaked if the browser is hacked.

For wallet recovery in a decentralized wallet, Mnemonic can be used to restore the wallet on a newly purchased smartphone or new device.

However, if the wallet owner loses the mnemonic, recovery of the wallet is impossible.

In preparation for this case, a service to recover the mnemonic is required, and an additional service to recover the wallet through mnemonic recovery is required.

### 2-2 Difficulties in NFT minting and service

Currently, NFTs are used in various fields.

Can NFTs be issued, stored, and used in real life or as a new medium for corporate marketing activities?

Currently, NFT issuance is typically issued by OpenSea or conducted in Discord.

In order to issue NFTs, general users sign up for OpenSea or Discord, provide personal information, and request NFT minting to receive issuance.

In addition, users must install their own cryptocurrency wallet (e.g. Metamask) and learn how to use it in detail before using it.



And in blockchain, when issuing and transferring coins/tokens, you have to pay a gas fee, which is a fee.

As a first step, when issuing a coin/token/NFT, a certain fee gas fee must be paid for the coin issued in the blockchain.

In addition, users who own issued coins/tokens/NFTs must pay the gas fee required by the block chain to transfer from their wallet to the wallet address of another person.

As a second step, for gas fee, a general user must sign up for a cryptocurrency exchange, create an account, transfer FIAT money to this account, and purchase the required amount of cryptocurrency from the exchange.

Thirdly, the purchased cryptocurrency must be sent to the address associated with OpenSea or Discord, but at this time, the gas fee must be paid to the blockchain.

Fourth, if you select and transfer the NFT to your Metamask wallet at OpenSea or Discord, you must pay the gas fee using the coin or token sent from the exchange.

However, it is a very difficult process to ask ordinary people or companies who are not familiar with blockchain to issue and use NFTs through such a procedure.

Therefore, in order to generalize convenient blockchain services and use them for various services quickly and easily, it is necessary to improve the inconveniences described above so that they can be used easily and conveniently from the user's point of view.

## 3. Introducing the Decentralized Wallet Maroo Wallet

### 3-1 Maroo Wallet's differentiation

Maroo Wallet is a decentralized wallet. Only the owner knows the private key to his/her wallet address and can fully manage his or her cryptocurrency and digital assets. As a personal wallet, it is possible to transfer assets stored to others through peer-to-peer encrypted transmission during individual transactions without going through a central exchange.

In an environment where centralized wallets are used, users agree to the policies and operation methods of companies that provide centralized wallets, and receive services in the form of entrusting their assets to centralized wallet service companies.

Therefore, the key value of the wallet is stored in the database of the company that services the wallet, not the individual.

Since the key value of the wallet is stored in the centralized system, the user should be aware that there is no way to prevent it in advance even if the central service manager who stores the individual's assets arbitrarily disposes of the cryptocurrency assets held.



Maroo Wallet, a decentralized wallet, is a wallet that allows users to fully control and manage their digital assets. Maroo Wallet is more secure for digital asset management and portfolios because it does not include a central service manager or intermediary like systems that provide centralized wallets.

Therefore, users of maroo Wallet directly manage their security key values and use the service at their own risk. It provides more secure security than a centralized wallet, and various services that can be used in conjunction with services such as cryptocurrency storage, interpersonal transmission, NFT storage, and Defi are embedded in the Maroo Wallet and provided.



### 3-2 Multi-blockchain mainnet support

Maroo Wallet supports various blockchain mainnets.

Supported blockchain mainnet types: Ethereum, Binance, Huobi, Polygon, Klaytn network

Maroo Wallet can be used in conjunction with various services such as token transmission and reception, NFT issuance, and Defi-linked dApp service on the selected mainnet, and it is possible to create multiple accounts and use them separately with the other party to the transaction. all.

We plan to continuously increase the number of blockchain mainnets that are additionally supported.











Ethereum Network

**Binense Network** 

Huobi Network Poligon Network

Klaytn Network

### 3-3 Support Mnemonic

Maroo Wallet supports the 'Mnemonic' service to recover Maroo Wallet if the password is lost or forgotten.

What is 'Mnemonic'?

When you first install Maroo Wallet, 12 unique English words are created in maroo Wallet.

Mnemonic means 12 words randomly issued when Maroo Wallet is first installed. To restore Maroo Wallet, you must put them in the same order as the initial arrangement.

Therefore, the user of Maroo Wallet must record and store the mnemonic separately.



### 3-4 Support dApp

Maroo Wallet supports various Difi services by supporting dApps. aroo Wallet users can use it by moving to the desired Defi service such as UNISWAP, PANCAKESWAP, and 1INCH.

To connect Maroo Wallet in the selected dApp service window, click the " Connect Wallet" button to connect.

The advantage of Maroo Wallet is that you can access Defi services directly from the dApp screen of Maroo Wallet, rather than using it as a browser extension wallet, and you can use the service more safely and conveniently.

Disconnecting Maroo Wallet can also be performed very simply.

Click the View Connected Services button in the middle of the dApp service to go to that page.

On the DApp service page, click the button to the right of the service. If you click the Delete button in the pop-up window, the connection is immediately disconnected.

### 3-5 Support NFT

Maroo Wallet supports various NFT services.

A non-fungible token (NFT) issued on a blockchain is a token that proves the owner of a digital asset using blockchain technology.

NFT is a tokenized asset through blockchain, and is used to indicate originality and ownership by recording information of digital files such as pictures and videos in tokens.

NFTs can be traded or exchanged for fiat currencies, cryptocurrencies, and other NFTs.

Non-Fungible Tokens (NFTs) are unique cryptographic tokens that exist on the blockchain and cannot be duplicated.

NFTs can represent digital or physical items such as art and real estate. "Tokenizing" these tangible assets allows them to be bought, sold, and traded more efficiently while reducing the potential for fraud.

NFTs can represent individual identities, property rights, etc.

Maroo Wallet supports various NFT services and can support DID service using NFT.





#### 3-6 Suport P2P

Maroo Wallet supports users' cryptocurrency and NFT P2P services.

Anyone who uses Maroo Wallet can register and trade their cryptocurrency or NFT in the P2P menu.

- Selling: A person who wants to sell cryptocurrency registers
- Buy: Registered by people who want to buy cryptocurrency

As such, Maroo Wallet provides services to enable P2P transactions between users using decentralized wallets.

It allows peer-to-peer transactions between people with certain identities.

#### 3-7 Support P2P Escrow Service

Maroo Wallet supports 'P2P escrow service' that supports safe transactions to support stable transactions of various transactions such as non-face-to-face P2P transactions.

- 1. User A (buyer) and user B (seller) confirm their intention to sell and purchase through chat.
- 2. Both send tokens or NFTs to the escrow manager.
- 3. User A (buyer) transfers the purchase price token to the escrow manager.
- 4. The escrow manager confirms the payment transfer and notifies user B (the seller).
- 5. User B (the seller) transfers the NFTs or tokens they are selling to User A (the buyer).
- 6. User A (buyer) confirms that the purchased NFT or token has arrived normally, and notifies the escrow manager.
- 7. The escrow manager confirms that all transactions have been completed normally and transfers the payment token to User B (seller).







## **4. Introduction of DAOPASS**

### 4-1 DID & SSI Service

Global platforms providing services based on Web 2.0 store users' personal information in a central database built in a centralized system and provide various services.

However, by storing Web 2.0 information in a centralized database, it becomes a single target of attack, increasing exposure to threats and risks from multiple sources, such as hackers, malware, phishing, identity theft, data breaches and cyberattacks.

In particular, global platform companies provide Web 2.0 applications to collect and store a larger amount of personal and sensitive data from users, data is being used in data centers that users are not aware of, and personal information can be accessed, leaked, or misused by unauthorized parties because there is no external management.

In order to solve these problems, W3C's new technical standards, DID (Decentralized Identifier) and SSI (Self-Sovereign Identify), have become the most necessary services in our lives.

Decentralized Identifier (DID) is a way to identify oneself on the decentralized Internet without using the method of storing personal information in a centralized system and providing authentication services by central organizations such as governments or companies in Web 2.0.

This is an identification card that collects personal information from a centralized institution and is directly controlled by the user in a distributed network such as a block chain, and is a digital identity certification that can only be used by those who have been directly issued a DID.

DID allows various websites or apps to prove that they are online without providing any personal information. Self-Sovereign Identity (SSI) is a model for managing digital identities in which individuals or businesses have sole ownership of their accounts and the ability to control their personal data.

In Web 3.0, individuals with self-sovereign identities store their data on their own devices, and in Web 2.0, they store their data in centralized institutional data stores, and can provide information for identity verification and transactions with SSIs managed by them, without having to perform methods that used to rely on identity authentication.

In Web 3.0, through distributed ID (DID) and sovereign identity (SSI), users must store, control, and use their personal information.

DAOPASS provides NFT-based self-sovereign model (DID & SSI) services that can meet these needs.



### 4-2 Support NFT Minting, Authentication, Transmission and etc.

In general, in order to use NFT services, NFTs are minted using OpenSea and Discord, and NFTs are stored and serviced using Metamask wallet.

However, it is very difficult for general users who are new to blockchain or who are not familiar with it to understand each app and service, learn how to use it, and use multiple apps in conjunction.

DAOPASS solves these problems and provides all functions so that users can use all services in one App 'DAOPASS' without using multiple complex Apps in connection.

DAOPASS not only provides the necessary functions to users in one App, but also allows them to be used as an efficiently integrated service through API connection with other services, and provides user-oriented, high-quality services.



The DAOPASS platform grants B2B partners (Brand Partners, Community Partners) the right to issue NFTs in advance when a user who has installed DAOPASS requests NFT issuance based on the 'NFT issuance policy'. \* Note: The NFT issuance policy is finalized through prior business consultation between the DAOPASS platform and partners, and the service proceeds after sufficient agreement on the cost of NFT issuance.

Users who have installed DAOPASS can store the issued NFTs in the DAOPASS App and use them for various purposes such as ID cards, event participation tickets, tickets, and voting participation. Specific NFTs (ex: event discount tickets, admission tickets, etc.) are sent to friends so that they can enjoy discounts and various benefits applied to the NFT.



### 4-3 SNS Authentication

When DAOPASS App is installed, it is possible to verify whether it is a real user through SNS and various authentication.

#### Reason for SNS authentication:

Currently, there are cases in which various virtual phone numbers are created on the Internet and used for mobile phone authentication to attempt authentication, or user authentication is attempted by creating a virtual phone through a mobile phone emulator or the like.

In order to prevent such abnormal use and to verify that it is a real user, it is confirmed that it is a real user and participates in the service through the user's SNS and various authentication.



### 4-4 Nick Name Service

In blockchain, services are provided based on addresses.

Wallet Address : 0x7422334f615428b5d33e30a512388710ece8cd89

As shown above, the address is composed of numbers and alphabets, but users who are not familiar with blockchain have a lot of difficulty using this address to use the service.

In addition, there is a risk of hacking and inconvenience in use due to memory hacking and address typos, and a solution is needed.

DAOPASS introduces a blockchain-based nickname service, You can use the service by using a familiar name or word in everyday life.

Entered nicknames are guaranteed unique through 'duplicate check' and serviced.

This prevents the risk of memory hacking, prevents errors in address typos, and provides user-oriented and convenient services.



### **4-5** Mnemonic Service

When DAOPASS is installed for the first time, a mnemonic service is provided so that users can reinstall and restore the DAOPASS App if they lose their password or fail to enter the company.

As shown on the right screen, a unique phrase consisting of 12 English words is created on the initial installation screen.

A mnemonic is a character or word that can easily memorize information.

When restoring DAOPASS, no one can open DAOPASS unless the character arrangement of this mnemonic is set to the initial state by properly matching the order of the 12 words of the mnemonic.

DAOPASS is equipped with a decentralized wallet and supports DAOPASS recovery through mnemonic service.



### 4-6 DAO Recovery Service

When using a blockchain-based decentralized cryptocurrency wallet or DApp, we provide a mnemonic service to restore a new cryptocurrency wallet or DApp when you do not remember your password.

However, if the user loses or cannot remember the 12 words of the mnemonic, the cryptocurrency wallet or DApp can no longer be used.

To solve this problem, DAOPASS provides 'DAO Recovery Service' to restore 'mnemonic'.

If you pass three authentication procedures, you can save and restore 12 words.

#### **1** Step 1: Mnemonic 12-word encrypted storage

- Three authentications are successful, one per group, and 12 words are encrypted and stored safely.

#### **2** Step 2: Information registration for 3 authentication procedures

- 3 types of information registration for 12-word mnemonic restoration

- In order to restore the wallet or Dapp, to restore the mnemonic 12 words, the user must pass the three authentications for the first 12 words to be restored.

#### **3 Step 3: Authentication**

- Restoration is possible if two or more of the three authentication groups are authenticated successfully.



#### 4-7 Services for Administrator

DAOPASS pre-contracts with companies, organizations, and communities that want to use the platform, and provides a DAOPASS Partner account for administrators.

DAOPASS Partner's menu is as follows

- 1 Dashboard: Provides a dashboard service to view the overall status
- 2 Contract management:

Partners can request contract registration on the DAOPASS platform, view progress, registration completion, and non-approval.

③ NFT issuance history: You can manage the detailed history of NFT issuance.

④ Authentication module management: You can apply and manage authentication for issued NFTs in detail.

DAOPASS PARTNER					Accounts	E [DAOpath Partner] Kim Jong-woo Log out
ashboard	List of NFT iss	uance requests		NFT issuance	х	
Contract Management	whole	Atmosphere Is	ssuing failure	Contracts *		Issuance of new NFTs
NFT issuance history	Total: 48 cases			Please select a contract.	~	
Cran Authentication Module	number	nickname	Contract name	Wallet address to be issued (Daopath user)		Request date and t'me
	57	Flavored juice	(DEV) GEOBLOCK NFT	Enter the Daopath user nickr Wallet Address Search		2023-07-25 16:04:\$6
	56	Flavored juice	(DEMO) Casino NFT	Name (uppercase and lowercase letters, numbers, 3-20 characters) Enter the name of the NFT		2023-07-25 16:04:08
	55	Flavored juice	(DEV)uRockArtNFT V1	Description (no more than 300 characters) Enter your NFT description		2023-07-25.16-03-41
				rating		
				general	~	
				NFT images *		
				file select No file selected		<b>4</b>
				Issued		

#### New NFT issuance menu function

- ① Select contract: Enter the smart contract address of the blockchain
- 2 Issued wallet address: DAOPASS user wallet address to receive NFT
- ③ Name: The name of the person to whom the NFT will be sent
- ④ Description: Enter detailed information about the NFT and use it as information
- ⑤ Level: Select and apply the level for NFT (Level Service)
- ⑥ NFT Image: Select and apply an image applied to NFT

### 4-8 Resolving Gas Fee for Cryptocurrency and NFT Transmission

In the current blockchain ecosystem, whenever a user of a specific blockchain protocol wants to mint a cryptocurrency or NFT in the blockchain, or perform a function to transmit the issued cryptocurrency or NFT, the service is implemented so that a gas fee must be paid to the network validator.

Currently, when issuing (Mint) or transmitting cryptocurrency and NFT, prepare the fee (Gas Fee) required by the blockchain mainnet in advance, hold it in the user's cryptocurrency wallet, proceed with the service, and pay the fee according to the procedure.

So, many people buy cryptocurrencies from cryptocurrency exchanges, and transfer the purchased cryptocurrencies back to their wallets to use them as gas fees paid to the blockchain mainnet.

These services are very inconvenient to use, as even experienced users of cryptocurrencies perform many procedures.

It is difficult for people who have never experienced blockchain or who lack information to sign up for cryptocurrency trading, transfer FIAT money, purchase cryptocurrency, and transfer the cryptocurrency to their own



DAOPASS provides a service in which users exchange their points for gas fees.

This service eliminates the need to register as a member at a separate external cryptocurrency exchange, purchase cryptocurrency, and transfer the cryptocurrency to your external wallet, and can reduce gas fees.

Users can receive points by participating in various activities in DAOPASS.

- Visit DAOPASS every day and press attendance to receive 000 points
- Receive points by participating in various marketing campaigns in DAOPASS.
- Receive points by playing games on DAOPASS.

#### 4-9 PASS Zone

Pass Zone allows DAOPASS users to see all the NFTs they have.

NFTs issued by each community include membership and the right to receive additional benefits. Companies and communities provide NFTs with qualifications for event participation or additional discount coupons.

NFT holders can use the community's admission ticket, voting participation ticket, etc. included in the NFT. NFTs for providing brands can be transferred to others, and the recipients receive the benefits of the NFTs as well.



#### 4-10 EVENT Zone

Brand companies participating in the ecosystem as DAOPASS Partners can conduct marketing events such as monthly discount coupon events for NFT owners through DAOPASS.

At this time, the ongoing event introduction and NFTs receiving benefits are posted in the event zone and the service is provided.

DAOPASS users can participate in events of companies and communities that issued NFTs, and receive monthly benefits.



### 4-11 COMMUNITY Zone

The community zone provides services for community members to create on their own in DAOPortal.

A community zone is an area where communities, groups, and companies that can form DAOs can form their own communities and provide DAO services on their own.

Various communities can form their own communities, use self-issued NFTs for login passes, participate in voting based on NFTs during voting, and all operations can be utilized transparently and fairly.



#### 4-12 Point Mall

The DAOPASS platform provides services by loading real economy-linked services that support the token economy.

Point Mall is a diverse real economy platform that supports the ecosystem of the GOBT token economy.

DAOPASS users can receive points as rewards by participating in various activities such as membership registration, attendance, participation in events, and winning, and the received points can be used as a payment method for purchasing products at the point mall.

Companies or communities participating as DAOPASS Partners can deposit the amount of points to be paid to participating users through their own events or rewards on the DAOPASS Platform in advance, and can pay points within the deposited amount.

In the menu of Point Mall, products can be purchased directly, and coupons, gift certificates, etc. can be purchased and used in the real economy and offline.

In the future, various product and service brands can enter the point mall and sell products.



#### Point usage history confirmation service

Provides the history of the user's use of points. - Provide the date, item, and quantity of points received

- Provision of point usage date and usage information

## **5. DAOBOARD service for CMS**

It provides services that can be serviced including WEB 3.0 and DAO-based homepage and various contents for building a website.

#### DAOBOARD service supports open source.

Developers or users can download DAOBOARD CMS sources and modules to build their own homepage.



- Block chain support: DAOBOARD enables to provide various services linked to block chain.
- Coin/Token/NFT support: Supports cryptocurrency and NFT ecosystem when implementing homepage and webpage
- Content Grouping: Organize content by category and support grouping.
- SEO Optimization: Support content keyword search and SEO-friendly link creation and management.
- Image and document file management: You can group and manage various materials such as photos, document files, and videos.
- Provides various templates such as homepage construction and webpage creation to support user convenience and speed.
- Application linkage: Service support by combining with application management and development-type contents.
- User registration/management: Supports role-based user registration and management by applying companies or communities.

## 6. DAOPortal 제공

DAOPortal is an NFT-based portal service, which is a customer-oriented online web service r ather than a business-oriented one.

It provides services including various content management, marketing, workflow, targeting and mobile support created and requested by DAO's users.

DAO Portal is a digital experience platform based on NFTs of various user groups and communities.

Implement and provide services across portals using the strengths of holistic integration and community.

#### DAOPORTAL

- ✓ Provides news and bulletin board functions
- ✓ Content management
- ✓ Interactive reports and analytics
- ✓ Providing social connectivity for the community
- Service integration support in connection with DAOPASS



#### Provides news and bulletin board functions

- A simple service is provided so that information can be quickly shared with many people on the portal.
- News and bulletin boards can be viewed immediately as soon as users authenticated with NFT log in to the portal.

#### **Content management**

- Simplify the content management process to deliver the right content
- Introduce a content management system and apply management services such as creation, update, and modification of information and documents.

#### Interactive reports and analytics

- All portal users and corporate managers can easily find the information they need and understand the process.
- It provides functions to organize information for current status and related reports and to provide valuable information.

#### Providing social connectivity for the community

- Supports collaborative connections that make it easy to connect with others through social media channels
- It provides functions for members to interact with each other and share information in the community.

#### Service integration support in connection with DAOPASS

- DAOPortal login can be executed as NFT in DAOPASS.
- Main services are supported by DAOPortal, and integrated services are provided in connection with DAOPASS.

## 7. Token Economy

Maroo Wallet, DAOPASS, DAO Board, and DAO Portal all provide services based on the GOBT Token Economy.

In order for businesses, organizations and communities to use the GOBT platform, they must pay GOBT as a platform usage fee.

For example, all fees and gas fees incurred when using SWAP must be paid in GOBT.

The GOBT token ecosystem supports the SWAP service. Support SWAP service of Point and GOBT tokens Support safe transaction (Escrow SWAP) service Supports the use of GOBT and points for global pay.







## 8. Patents



Patent Name:

XML document generation method and computing device implementing



Patent Name: Rechargeable e-commerce system using mobile push

## 9. Token Distribution Plan

GOBT Tokens are issued as follows and are distributed for each field.



## 10. Blockchain Mainnet(Plan)

### 10-1 Public Mainnet Plan

GOB Universal plans to launch a public blockchain network in the future. We are considering a blockchain that operates on Delegated Proof of Stake built on open source software frameworks.

The forthcoming GOBT Mainnet will enable participating users and communities to create and access a wide range of decentralized applications and ecosystems.

#### 10-2 Governance

In the future, GOBT will participate in the governance of the public network, but rather than being controlled by a single entity, the cooperative community of digital asset owners will become the subject of governance.

### 10-3 Token Economy

Mainnet coins are issued, and communities participating in the ecosystem can issue and use various tokens. All activities executed on the mainnet are provided based on gas fee, and the mainnet coin is used as the key currency.

#### 10-4 Smart Contract

Mainnet enables services based on smart contracts and provides various development ecosystems.

### 10-5 Defi Service

It supports various financial services based on decentralization and provides Defi Service through dApp. You can build and use various services such as SWAP, Lending, Staking, etc.



## **12. Legal Notice**

To the maximum extent permitted by applicable laws, regulations and rules, GOBT Token, GOBT Foundation, and officers and employees shall not be liable for any indirect, special, incidental, consequential or other losses. shall not be liable in tort, contract or otherwise (for loss of income, income or profits, loss of use or data).

Whether or not you agree to trust this white paper or any part of it and its relationship GOBT Token and its executives and employees do not take responsibility after losing GOBT Token tokens.

transferred to you for any reason. including, but not limited to, failing to maintain or back up accurate records of you.

It is possible that someone has cracked your password or password because you mismanaged your password. The GOBT platform is in an early stage of development and we are not responsible for any loss or damage arising from the release of the GOBT platform or its specific features or components described in this white paper, or the inability to use the GOBT tokens.

This white paper does not claim to contain brief information about GOBT tokens and the same as GOBT, all-inclusive or all information that future investors may want.

GOBT or GOBT survey. Prospective buyers should do their own research and analysis. Conducting a self-assessment of all information set out in the GOBT white paper, regulators are scrutinizing businesses and operations related to crypto tokens across the enterprise.

Regulatory actions, investigations or actions in this regard may affect GOBT's business and prevent it from developing its operations in the future.

Anyone who intends to acquire GOBT tokens must comply with the relevant legal compliance requirements of the applicable jurisdiction if GOBT's business model and GOBT platform need to be changed or modified due to new regulations.

In such cases, purchasers and persons seeking to acquire GOBT tokens, GOBT or their respective affiliates shall be liable for any direct or indirect loss or damage arising out of such change.

None of GOBT and its executives and employees are considered advisors, and legal, tax or financial matters and the acquisition of GOBT Tokens do not confer any rights or influence over GOBT's organization and governance.

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