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# DASTING

## W H I T E P A P E R

# DASTING

# Summary

Since the abolition of the overseas securities investment limit for general investors in 1996, overseas stock investments by domestic Korean investors have been experiencing rapid growth. Notably, private sector investment in foreign stocks saw a surge in the mid-2000s, stimulated by the government's activation policies such as tax exemptions for overseas funds. Even after a temporary dip during the global financial crisis, recent trends show a steady rise once again. As of late 2018, domestic investors held roughly $261.5 billion in overseas stock investments, approximately 1.5 times higher than the pre-global financial crisis peak in 2007. Although the average annual growth rate from 2008 to 2018 was somewhat slower than before the crisis, it still maintained a strong rate of approximately 18.5%. Even now, the increase in overseas stock investment demand is primarily driven by the growth of domestic pension funds and expanding investor interest in foreign markets due to low-interest rates and stagnation in the domestic stock market price growth.

The DASTING project was launched to foster innovation in this expanding overseas stock market. Existing overseas stock trading services often suffer from low accessibility and high fees, leading to inefficiencies for users. These issues could have long-term negative effects on the overseas stock trading market and cause substantial losses for investors.

DASTING aims to solve these problems of overseas stock trading by utilizing blockchain and create new value through the DASTING Platform where users can create new value. Blockchain is a key technology that enables transparency, openness, and security, and can provide users with reliability and efficiency for international stock trading. We will also issue our own cryptocurrency, DSTN, and utilize it as a means to pay rewards for transactions within the ecosystem, pay rewards for holding, and use platform services.

In essence, DASTING is an overseas stock trading protocol based on blockchain technology. It strives to solve trading issues in the overseas stock market and aims to establish an innovative and value-creating overseas stock trading platform.

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At DASTING, we have integrated an objective, transparent, and secure blockchain technology into our platform to construct a platform for trading in overseas stock markets. This initiative is intended to address and improve issues that have traditionally plagued existing foreign stock trading platforms. We have developed DSTN, our native token, to foster engagement within our platform's ecosystem. DASTING platform users can leverage DSTN to access foreign stock market trades and a variety of other services. Our goal is to become a next-generation platform, providing a forward-thinking blockchain protocol and various benefits to our user base. We aim to achieve this through improved environmental measures and policies. Looking towards the future, DASTING plans to broaden its business scope through strategic partnerships and collaborations with a variety of related companies and platforms. This expansion is designed to enrich our service offering and extend our operational reach.

The DASTING Platform incorporates several components: DASTING Trading for overseas stock transactions, DASTING Pool for rewards, DASTING Staking for staking services, and WOORIBOT, an acclaimed trading bot, recognized for its convenience and stability, having been operational in the field for over three years. Our platform operates on the Ethereum blockchain network, known for its impressive reliability and extensive infrastructure. This established system allows seamless integration with existing digital infrastructures on the Ethereum network, promoting high scalability potential.

Additionally, DSTN, the token used within the DASTING ecosystem, has been developed as an ERC-20 standard type, based on Ethereum. DSTN plays a pivotal role in various trade contracts and services implemented through blockchain-based smart contracts, serving as a primary resource and medium for payment, settlement, and rewards. Moreover, DSTN holders can avail themselves of added benefits, such as fee reductions and additional rewards, depending on the quantity of DSTN they possess.

While the blockchain architecture of the DASTING Platform currently runs on Ethereum, we anticipate future operations could occur on the Linux Foundation's Hyperledger Fabric, Kakao's Klaytn, or even our proprietary blockchain network.

## What's difference?

DASTING sets itself apart from platforms that simply claim to incorporate blockchain into existing automated trading frameworks. Instead, we represent a concrete business entity, leveraging expertise and know-how from real investment-related ventures. Our project has been founded by a collective of seasoned professionals, including a stock and futures expert with 25 years of experience, a developer with over 20 years of experience in handling HTS development for a major domestic securities firm, and a development team active in various software fields for more than a decade.

Our team consists of individuals who specialize across the financial spectrum, including stocks and cryptocurrency trading, ICO planning, and more. This unique composition equips us with the capability to plan and develop comprehensive financial trading-related software encompassing stocks, domestic and overseas futures, coins, and coin futures. Furthermore, we have already developed and deployed a variety of robots and platforms, such as financial-related stock robots, domestic derivative robots, and power tracking robots. This robust foundation allows us to actively manage real assets, keeping a vigilant eye on the ever-evolving financial landscape to swiftly adapt our strategies. This proactive approach enables us to offer our users an optimized platform ecosystem.

## Technology

Technology-wise, DASTING has been developed on the ERC-20 standard token protocol, as determined by the Ethereum blockchain network. DASTING is a platform network specifically designed to facilitate various decentralized applications to operate on our proprietary blockchain. The Ethereum platform, as a blockchain with a built-in Turing-complete language, provides an essential and fundamental foundation. It allows for easy and swift blockchain transactions using smart contracts and ensures compatibility and usability within the Ethereum ecosystem.

In this context, there's no need to worry about the trustworthiness of the counterparty, the requirement of a third party for guarantee, or the security of the contract. These factors are automatically handled. The smart contract, recorded on the blockchain, operates exactly as programmed without any downtime, censorship, fraud, or interference from third parties. Once the initially stated terms are inscribed on the blockchain, they are immutable and can't be altered by anyone.

# DASTING
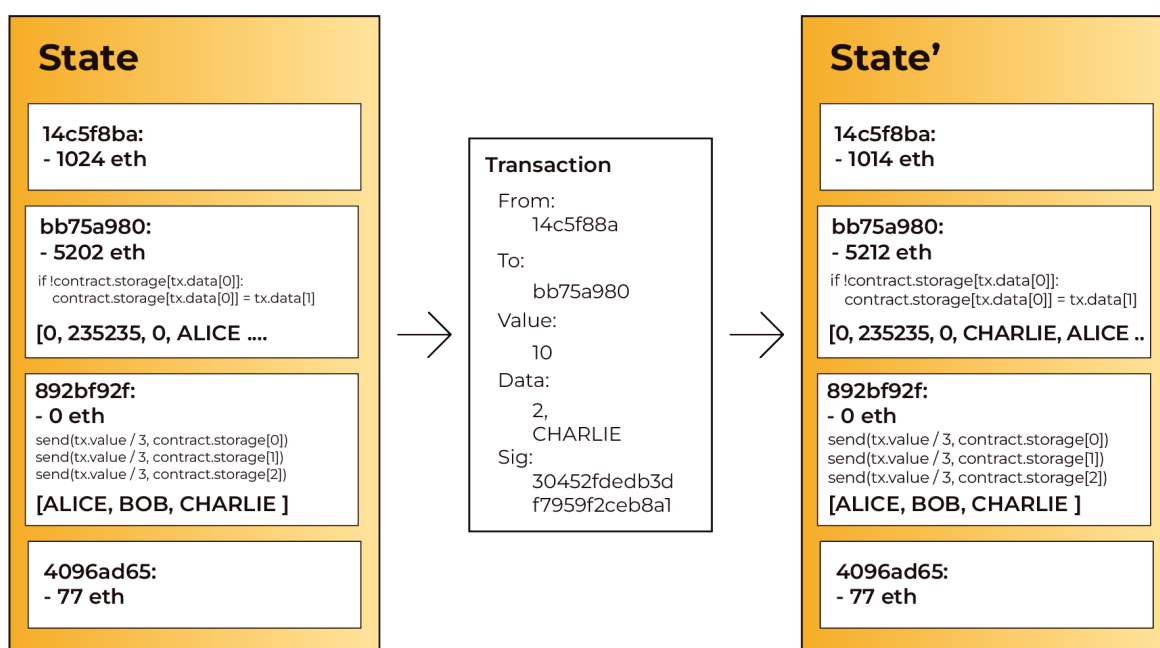
This process is facilitated through the Ethereum state transition function, defined as APPLY(S, TX) -> S'. This function checks if the transaction is correctly formatted, contains the right number of values, has a valid signature, and whether the nonce matches the sender account's nonce. If any discrepancies occur, an error is returned. If any discrepancies occur, an error is returned. Transaction fees are calculated using the formula STARTGAS * GASPRICE, and the sender's address is determined from the signature. The calculated fee is then subtracted from the sender's account balance and the sender's nonce is incremented. If the sender's balance isn't sufficient, an error is returned. The process initializes GAS = STARTGAS and then deducts a specific amount of gas per byte to account for the bytes used in the transaction.   The transaction value is transferred from the sender's account to the recipient's account.

If the recipient's account doesn't exist, it's created. If the recipient's account is a contract, the contract code is executed until it reaches the end or until all gas is depleted. If the sender doesn't have enough fees to facilitate the value transfer or if gas is insufficient during code execution, all state changes are reversed to their original state. The only exception is the fee payment, which is added to the miner's account. Any remaining gas is refunded to the sender, and the fee paid for the consumed gas is transferred to the miner.   As an example, consider the following contract code:

**if !self.storage[calldataload(0)]:**

**self.storage[calldataload(0)] = calldataload(32)**

While contract code is actually written in low-level EVM (Ethereum Virtual Machine) code, for ease of understanding, this example uses Serpent, one of Ethereum's high-level languages. This code can be compiled into EVM code. Assuming the contract's storage is empty and the transaction sends 10 ether, 2000 gas, a gas price of 0.001 ether, and 64 bytes of data (where bytes 0-31 represent the number 2, and bytes 32-63 constitute a string named "CHARLIE"), the state transition function would proceed as follows:

- It validates the transaction and verifies that it's correctly formatted.

- It checks whether the sender of the transaction holds at least 2000 * 0.001 = 2 ether. If this condition is met, it subtracts 2 ether from the sender's account.

- After initializing gas to 2000, considering the transaction is 170 bytes long and the fee per byte is 5, it deducts 850, leaving a remainder of 1150 gas.

- It withdraws an additional 10 ether from the sender's account and credits this amount to the contract account.

- Finally, it executes the code. In this scenario, it's straightforward: it checks whether the storage at index 2 of the contract has been utilized (in this case, it hasn't). It then sets the storage value at index 2 to "CHARLIE". Assuming this operation used 187 gas, the remaining gas would be 1150 - 187 = 963.

- This leftover amount, 963 * 0.001 = 0.963 ether, is returned to the sender's account, and the resultant state is delivered.

If the transaction's recipient doesn't have a contract, the total transaction fee becomes equal to the provided GASPRICE times the transaction's byte count, rendering the data sent with the transaction irrelevant. One must note that messages, much like transactions, revert the state back to its original condition. Should a message run out of gas during execution, the message's execution and all other executions triggered by it will revert, though its parent execution does not need to. This implies that it's safe for a contract to call another contract. If Contract A calls Contract B with G gas, the execution of A is guaranteed to lose no more than G gas. The opcode known as CREATE, responsible for generating a contract, executes similarly to CALL. However, the execution outcome defines the code of the newly established contract.

This allows not only transaction records but also executable code, such as conditional statements and loop commands, to be included within a DASTING block. This provides versatility beyond mere transactions, making it applicable in a variety of services. It was designed to ensure the interoperability of tokens that circulate on the Ethereum network. With the use of smart contracts, which dictate that certain actions unfold irreversibly during online transactions, it's possible to implement services without central management. In addition to recording transaction histories on the blockchain in a P2P network, the smart contract and execution histories are also logged. Even without a central server, all nodes connected over a specific time period are maintained via a protocol that facilitates finding other nodes within the network using bootstrap. When a peer connects to the DASTING network, it initially links to a bootstrap node sharing a list of peers that connected within the most recent specified time frame. This approach helps achieve synchronization with other peers. The design incorporates Swarm for message propagation, Whisper for communication, and the ETH protocol for transactions and block hash communication, making it the most effective method for executing P2P communications on the blockchain.
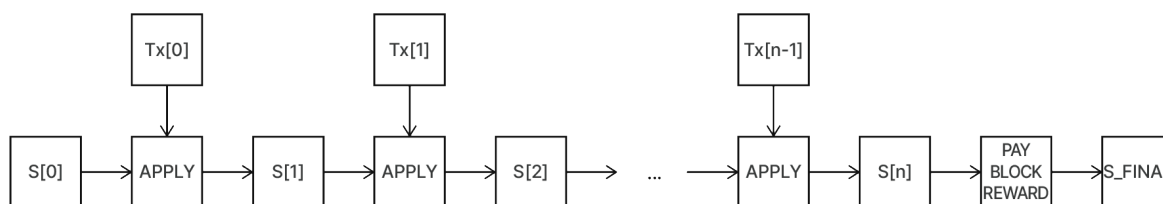
The Ethereum blockchain, central to DASTING's blockchain protocol, has many similarities to the Bitcoin blockchain, but also several key differences. A significant distinction between the blockchain structures in Ethereum and Bitcoin is that an Ethereum block contains a transaction list and the most recent copy of the state, unlike Bitcoin. Furthermore, two additional values - block number and difficulty - are also stored within the block.

The basic Ethereum block verification algorithm operates as follows:

- It checks if the previous block being referenced exists and is valid.

- It confirms that the current block's timestamp is greater than that of the previously referenced block, yet less than 15 minutes from the present.

- It verifies the validity of the block number, difficulty, transaction root, uncle root, gas limit, among other Ethereum low-level concepts.

- It verifies the validity of the block's contained proof of work.

- Assuming [0] is the last state of the previous block.

- And TX represents the list of n transactions in the current block. For 0 through n-1, it sets $S[i+1] = APPLY(S[i], TX[i])$. If the application returns an error, or if the total gas consumed in the block up to this point exceeds the GASLIMIT, it returns an error.

- It adds the miner's reward to $S[n]$ and labels it as S_FINAL.

- It verifies that the Merkle tree root of state S_FINAL is the same as the final state root in the block header. If the values match, the block is validated; otherwise, it's deemed invalid.

At first glance, this approach may appear inefficient due to the need to store all states in each block, but in reality, its efficiency is comparable to that of Bitcoin. This efficiency stems from the fact that the state is stored as a tree structure, with only a small part of the tree modified after every block. Typically, between adjacent blocks, the majority of the tree content remains the same, allowing data to be referenced using a pointer (a hash of the subtree) once stored. This particular type of tree, known as a Patricia tree, modifies the concept of the Merkle tree, enabling nodes to be efficiently inserted or deleted, not just altered. Furthermore, as all state information is included in the final block, the need to store the entire blockchain history is eliminated. Implementing this method with Bitcoin could result in storage savings of 5-20 times. From a hardware perspective, one might question "where" the contract code is executed. The straightforward response is as follows: the process of executing contract code forms part of the state transition function definition, and in turn, part of the block verification algorithm. Therefore, when a transaction is incorporated into Block B, all nodes that download and verify Block B, whether currently or in the future, execute the code that the transaction triggers.
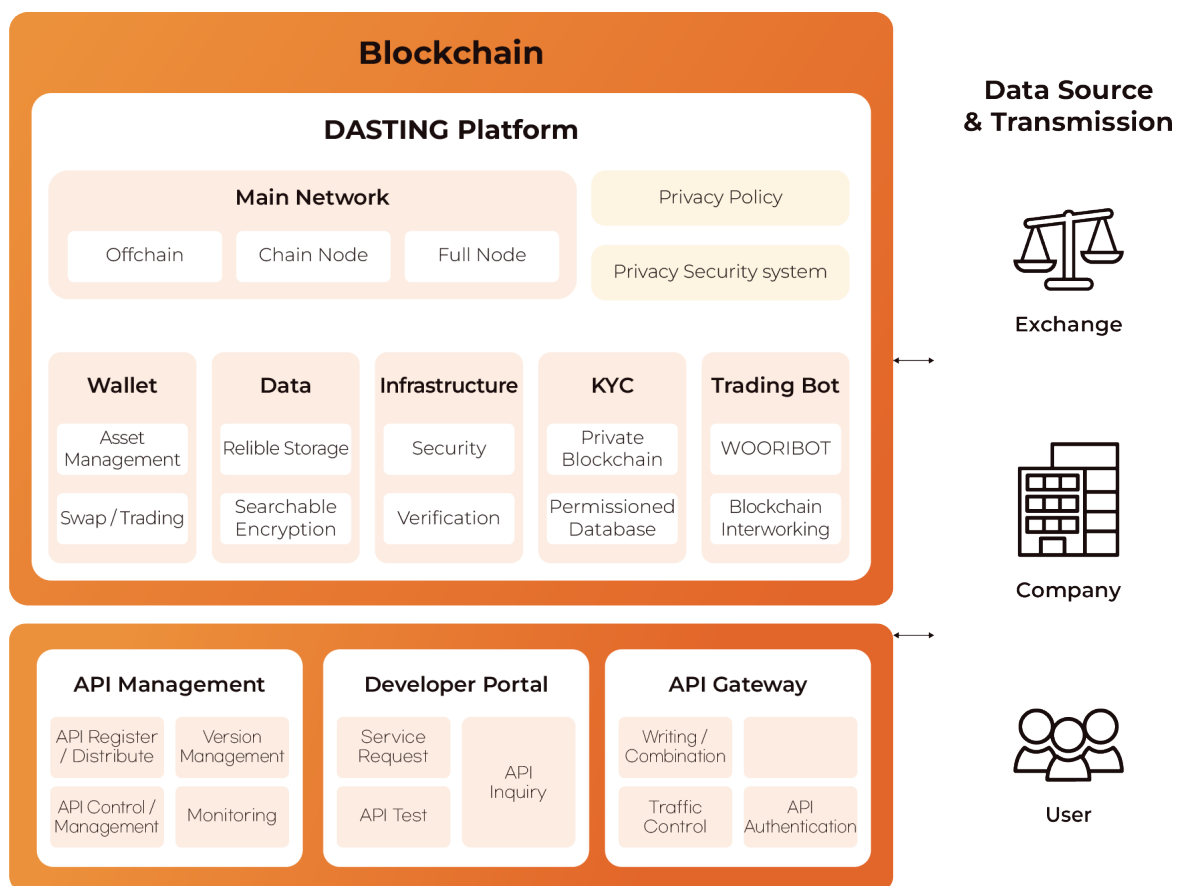
Additionally, it achieves scalability through automatic compatibility with services and software supporting the ERC-20 standard. While the Ethereum blockchain itself functions as a platform, numerous solutions implemented on it are designed to facilitate token exchanges within the Decentralized Applications (DApps) created through it, as well as with tokens from other Ethereum-based DApps. The key principle here is decentralization rooted in the blockchain, not centralized control. This approach embodies blockchain's characteristics, such as anonymity, statelessness, decentralization, and distributed governance. Direct control by the state is unfeasible, and automated economic activities are possible through smart contracts that forge agreements with multiple entities. The use of the compatible and easy-to-manage ERC-20 enhances interactions between DApps and decreases the likelihood of errors or bugs during the integration of different tokens.

Blockchain-based smart contracts inherently involve two databases: a blockchain database storing all transaction logs, and another that stores the state of the smart contract. Interfaces facilitated through transactions are saved in the transaction database, altering the state of the smart contract. By sharing all data, it becomes impossible for any specific user to manipulate the execution outcome of the smart contract. Blockchain guarantees the integrity of smart contracts in the same way it secures all transactions, thereby reducing the execution costs and potential disputes by automatically fulfilling contracts when conditions are met. Smart contracts can also interface with traditional systems like web servers, mobile devices, and standard PC applications, enabling the registration, execution, and inquiry of contract details. DASTING's Smart Contracts are designed to rectify various shortcomings that have become entrenched in business practices over time. By aiming to create new value through innovation, they lower the risk of hacking, reduce security costs, minimize fees through the elimination of intermediaries, and decrease the time required for data consistency and integrity verification. Additional advantages include reduced regulatory costs due to the contract's transparency, eradication of the risk of double payments, and decreased costs for information system development. The greatest synergistic effect is expected in areas requiring mutual trust and procedural operations based on mutually agreed rules.

The Smart Contracts are developed to fit DASTING's platform characteristics, which necessitates a large number of repetitive contracts in a certain format, remote contracting, and distribution tracking. This caters to an optimized ecosystem environment. DApps based on Smart Contracts can execute arbitrarily complex algorithmic codes through the Ethereum Virtual Machine (EVM). All nodes participating in the network run the EVM as part of the block verification protocol, executing all transactions related to the Smart Contract. Consequently, all nodes perform the same calculations and store identical values. The bytecode stored on the blockchain is executed in the EVM, and both geth and the EVM operate within a single process. This makes Smart Contracts independent of any specific operating system.

**DASTING**

Recognized by most exchanges and wallets, this universal project is applicable for a wide range of exchanges and interchangeable trading applications. Since every transaction requires approval, there are no duplicate tokens in circulation, smoothing the verification process. Diverse ERC20 standard-compliant tokens scattered across the network can be converted into ETH in one swoop. To comply with the ERC-20 standard, the Smart Contract can be tailored through the configuration of essential and additional features, enhancing its flexibility.This enables the development of functions and variables that are suitable for DASTING's platform development, aiming to construct a platform that's optimized for related businesses.

## Architecture



Blockchain

DASTING Platform

**Main Network**
Offchain | Chain Node | Full Node

Privacy Policy
Privacy Security system

| **Wallet** | **Data** | **Infrastructure** | **KYC** | **Trading Bot** |
|---|---|---|---|---|
| Asset Management | Relible Storage | Security | Private Blockchain | WOORIBOT |
| Swap / Trading | Searchable Encryption | Verification | Permissioned Database | Blockchain Interworking |

**API Management**
| API Register / Distribute | Version Management |
| API Control / Management | Monitoring |

**Developer Portal**
| Service Request | |
| API Test | API Inquiry |

**API Gateway**
| Writing / Combination | |
| Traffic Control | API Authentication |

**Data Source & Transmission**

Exchange

Company

User

# Features

## DASTING Trading



| User | 증거금 납입 / 매매 주문 → <br> ← 체결 전달 | DASTING | 매매 주문 전달 → <br> ← 체결 전달 | Exchange |

DASTING is a blockchain-based international stock trading system that enables anyone to swiftly and conveniently purchase stocks, futures, and options traded on stock exchanges like NYSE, AMEX, NASDAQ, Hong Kong, and Japan. Users can access real-time global securities data, and transact stocks, futures, and options anytime, anywhere using their smartphones. All transaction information is transparently stored on the DASTING blockchain network via Smart Contracts. The fees for currency conversion and stock transactions fluctuate depending on the amount of DSTN held.

**Comparison of Commission Fees Among International Stock Trading Platforms**

| Countries | | Commission Fees | |
|---|---|---|---|
| | | Traditional Stock Trading Platforms | DASTING |
| USA | | 0.25% + other transaction taxes | 0.1% (Platinum Level) ~ 0.2% (Bronze Level) |
| Hong Kong | | 0.3% + other transaction taxes | |
| China (Shanghai A) | | 0.3% + other transaction taxes | |
| Japan | | 0.23% | |
| Europe | Germany | Minimum of 0.25%, with a minimum fee of 10EUR | |
| | France | 0.30% | |
| | Italy | 0.30% | |
| | UK | Minimum of 0.25%, with a minimum fee of 10GBP | |

**DASTING Membership System**

| Membership Levels | | BRONZE | SILVER | GOLD | PLATINUM |
|---|---|---|---|---|---|
| Level Criteria | Total Trade Volume | 10 million KRW | 50 million KRW | 200 million KRW | 3 billion KRW |
| | DSTN Holdings | 100 DSTN | 200 DSTN | 500 DSTN | 2,000 DSTN |
| Commission Benefits | | Minimum of 0.2% | Minimum of 0.16% | Minimum of 0.13% | Minimum of 0.1% |

The DASTING platform supports trading in futures/option products, such as indices, interest rates, currencies, metals, energy, and agricultural commodities listed on major exchanges worldwide. A distinguishing feature is that DASTING users can invest by merely holding a margin corresponding to the desired investment product, without the need for a base deposit. Given the characteristics of futures and options trading, investors can position for both upward and downward movements, thereby providing abundant liquidity and extended trading hours.

## DASTING Pool



Payment of International Stock Trading Fees

Benefits increase in accordance with the amount of DSTN held, up to a 70%
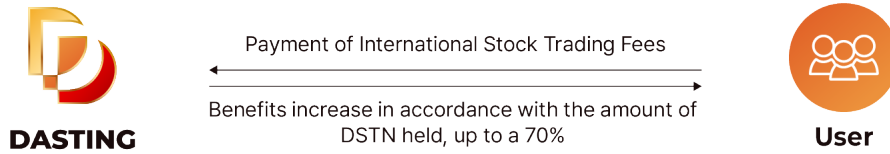
**DASTING**          **User**

DASTING provides a reward service that gives back to users up to 70% of their transaction fees from stock trading, in the form of DASTING coins (DSTN). The overseas stock trading ecosystem DASTING is creating fundamentally operates as a mutually beneficial economic system. It shares profits with participants who contribute to the growth and advancement of the DASTING ecosystem through their involvement in overseas stock trading. The reward rate operates similarly to the fee discount benefits of DASTING Trading, increasing as users hold a certain quantity of DSTN.

## DASTING Staking



| User | DASTING | Reward |
| --- | --- | --- |
| Sustain DSTN Holdings | Confirm DSTN Holdings | (BTC, ETH 등) Disburse Rewards |

D DASTING offers a staking service, where the amount of various cryptocurrencies you receive, including Bitcoin (BTC) and Ethereum (ETH), is dependent on the quantity of DASTING Coin (DSTN) you hold. The specific payment plan may be announced or modified depending on the progress of the project.

## WOORIDAS BOT (Please note that the image might change based on the business progress and the bot's version)
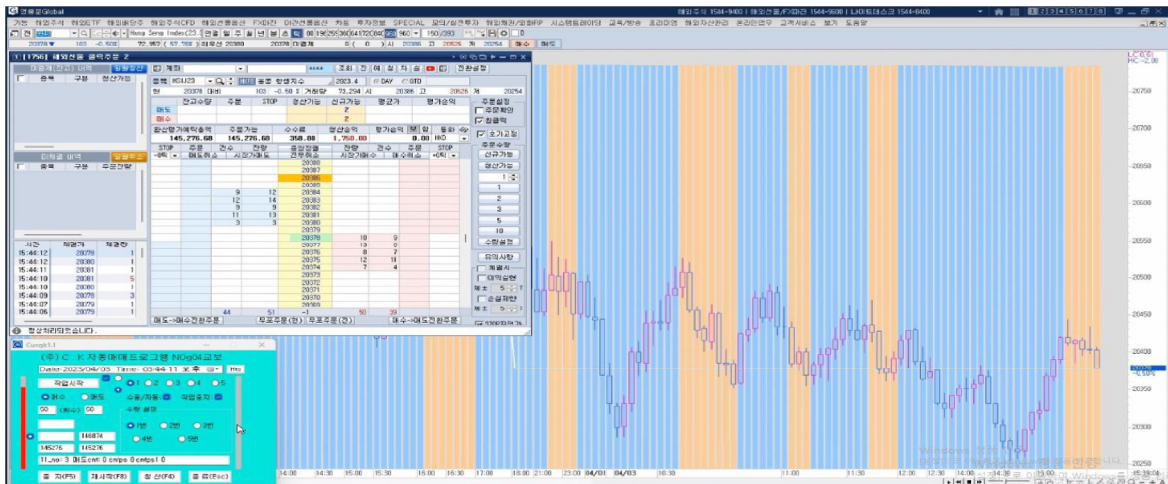


In alignment with the DASTING Project's objectives, DASTING has developed an automated trading bot. This bot, which has been securely and efficiently utilized in the actual stock market for three years, can be integrated and used in conjunction with the blockchain trading bot, WOORIBOT. Through this integration, users are enabled to safely and conveniently trade in overseas stock markets.

## DASTING

### Token Economy
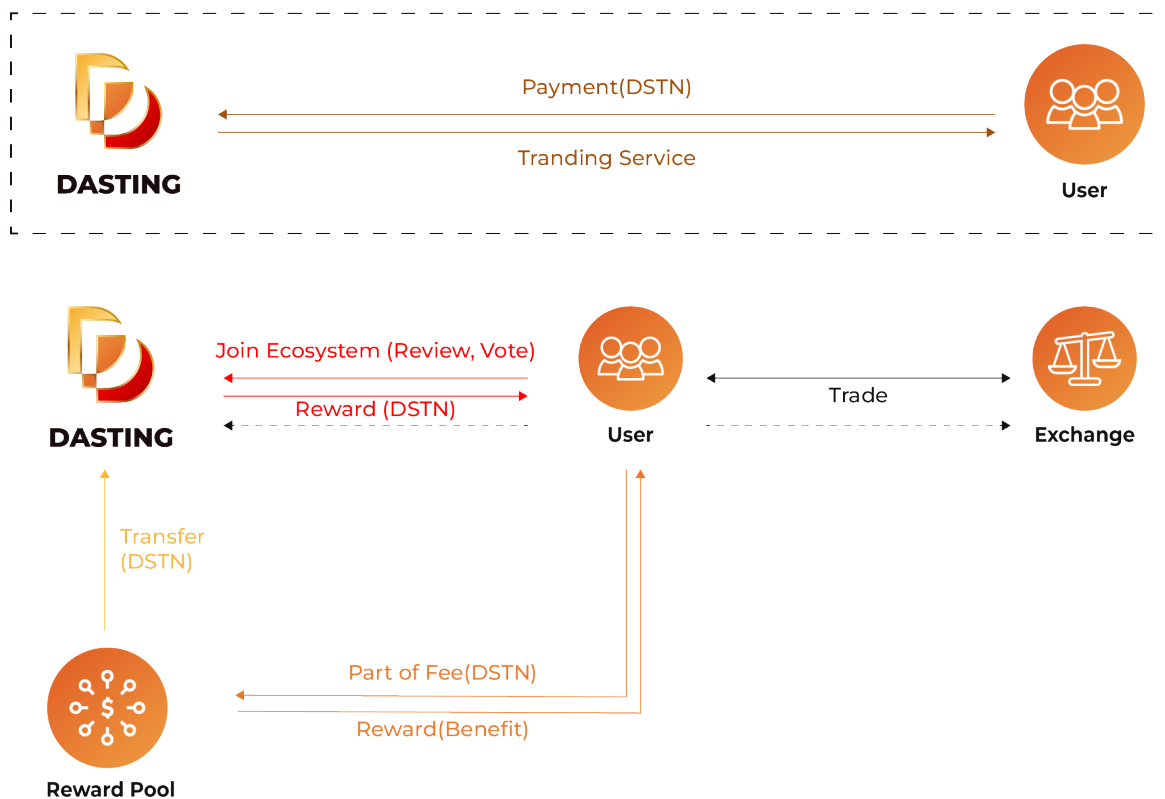


DSTN, the base token in DASTING, is a utility token designed to aid ecosystem participants in their platform usage. It's intended to facilitate functions linked to the platform. The total supply of DSTN is 50 million (50,000,000 DSTN), and it's developed under the ERC-20 protocol.

- Token Purchase: Users can procure DSTN directly from the DASTING platform or via exchanges that have listed DSTN to access services offered on the DASTING platform.

- Ecosystem Participation: Users involved in the DASTING ecosystem can engage via overseas stock trading, event participation, etc., facilitated by the DASTING platform. They will receive rewards in correlation to their contributions to the ecosystem.

- Service Purchase: Service Purchase:Users can leverage the base currency or DSTN in their DASTING wallet to purchase services tied to overseas trading and memberships offered on the DASTING platform.

- Utilization of Cryptocurrency Exchanges: Ecosystem participants holding DSTN can manage their additional investments via the listed exchanges.  This provides an opportunity for additional income generation, which they can reinvest in the DASTING ecosystem.

# Token Information

## DSTN Token Circulation Plan

### [1] DSTN Information

DSTN, serving as a base currency within the DASTING platform, is issued as an ERC20 standard token on the Ethereum blockchain network. DSTN is issued for the purpose of enabling development, transactions, and ecosystem participation related to investment and information usage within applications in the DASTING ecosystem. This issuance is carried out to foster an ecosystem that promotes transparent recording and management of information. Furthermore, DSTN is intended to be used for marketing, listing, independent blockchain network development, maintenance, platform construction, and contingency measures for market volatility, all aimed at expanding the DASTING ecosystem through alliances and cooperation with other enterprises.

| Token Name | Token Type | Total Supply | Decimal Places |
|---|---|---|---|
| DASTING (DSTN) | ERC-20 | 50,000,000 DSTN | 18 |

Token Address : –

### [2] Token Allocation



- Ecosystem (35%)     17,500,000 DSTN
- Foundation (25%)     12,500,000 DSTN
- Marketing (25%)     12,500,000 DSTN
- Reserve (15%)     7,500,000 DSTN
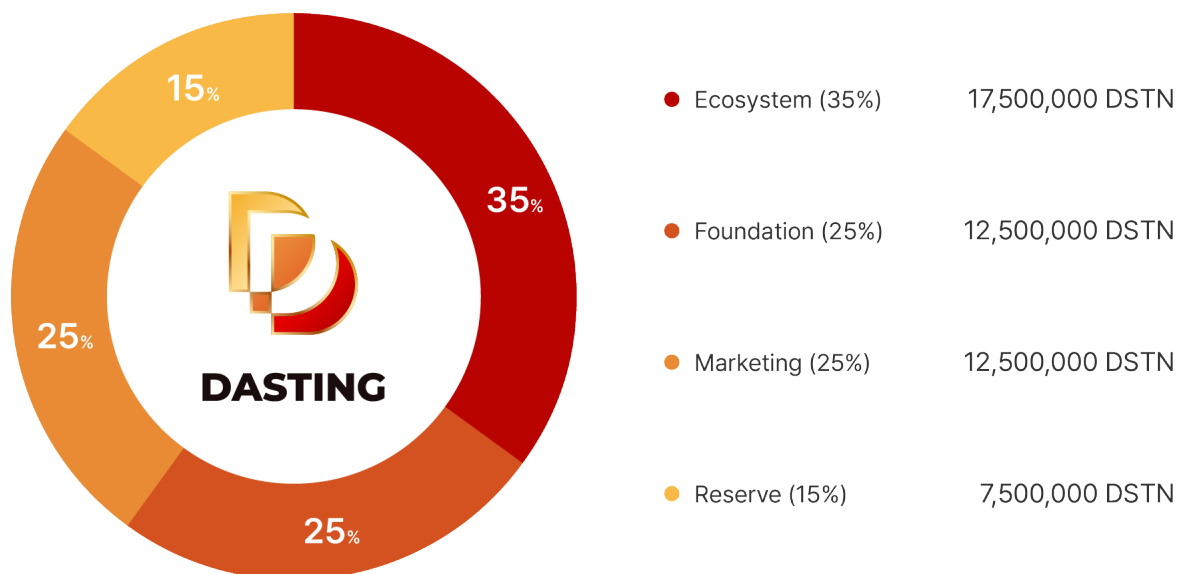
# Dasting Members

**Duk-jung Kim**

Director at Wooridas Inc.

- Formerly) Ebara Precision Machinery, Japan
- Formerly) Dongbu Anam Semiconductor
- Formerly) CEO of Balhae Solutions
- Proceeded with business as a primary vendor for Samsung Semiconductor's CMS, automation systems, inspection equipment, etc.

**Ik-Hong Park**

General Director of Wooridas Inc.

- Formerly) Advisor at Fidelium

**Steven Bae**

Advisory at Wooridas Inc.

- CEO at NEWRUN

**Kim Bong Joon**

Director at Wooridas Inc.

**Shim Sang-gu**

Director at Wooridas Inc.

**Song Junho**

Director at Wooridas Inc.

# DASTING

# Dasting Members

**Abhishek Banerjee**

DASTING advisor

- ICO bench

  PR Expert - ICO bench

- Crypto Potential

  Partnerships Speciallist - **Crypto - Potential**

**Asif Iqbal**

DASTING advisor

- Polkadot. ✕ 9th BINANCE UPbit Huobi

  Ambassador - **Polkadot**

- status ✕ 94th BINANCE UPbit Huobi

  Ambassador - **Sratus SNT**

- OASIS LABS

  Ambassador - **Oasis Labs**

**Guz Fahlev**

DASTING advisor

- ZILLIQA ✕ 43th BINANCE UPbit Huobi

  Manager - **Zilliqa**

- COCOS BLOCKCHAIN EXPEDITION ✕ BINANCE MXC OKCOIN

  Administrator - **Cocos Blockchain Expedition**

**Brian Baulch**

DASTING advisor

- Celsius ✕ 40th Liquid Uniswap

  Brand Ambassador - **Celsius Network**

# Road Map

**2022**

**3Q**
>> Establishment of the DASTING Ecosystem
>> DASTING Policy Study/Research

**4Q**
>> Planning for DASTING Platform Development
>> Start of DSTN Token Development

**2023**

**1Q**
>> Progress in the development of DASTING Platform
>> Integration with WOORI BOT
>> Completion of DSTN Development

**2Q**
>> Expansion of DASTING Partnerships
>> Commencement of testing and launching the
   DASTING Platform

**2024**

**4Q**
>> Further expansion of DASTING Partnerships and
   planning for global market entry
>> Initiation of listing process in global exchanges

- This roadmap may undergo changes based on business progression and potential variables arising during
the development process.-

# Disclaimer

## General Provisions

DASTING is regulated under the laws of the jurisdiction in which the Foundation is headquartered.   It's important to note that DASTING cannot guarantee authorization, licensing, or approval across all jurisdictions where it operates.

Nonetheless, DASTING endeavors to fully comply with all relevant laws and regulations, striving to secure the necessary permits and approvals for its operations.   However, DASTING-related services can be influenced by regulatory frameworks and policies of different countries, and there is no absolute guarantee concerning the attainment of regulatory permissions or approvals.   Consequently, if appropriate permits aren't acquired in a particular jurisdiction, DASTING services might face restrictions or even be rejected on platforms such as the App Store.

01. The value of digital assets fluctuates daily.   Digital asset transactions and balances can dramatically rise or fall.   Please bear in mind that the price of digital assets, such as DSTN, could potentially drop to zero.

02. Depending on the policies of cryptocurrency exchanges, trading of DSTN may be suspended or delisted. DSTN accepts no responsibility for these situations.

03. DSTN may face a risk of reduced individual transaction volumes, potentially leading to failed or challenging trades.   Additionally, depending on market conditions and size, transactions may be quoted at considerably adverse prices, resulting in a risk to trading liquidity.

04. DSTN operates a platform based on the real-world economy.   We strive to conduct security audits, implement security patches, and perform service checks in compliance with the security regulations of each country.   However, service access may become challenging or disruptions may occur due to security vulnerabilities, zero-day attacks, DDoS attacks, and more.   In such instances, DASTING bears no responsibility.

05. External changes and other factors may pose a risk to the sustainability of the business.   In such cases, we may be unable to continue our operations. All procedures, including those involving customer assets, will be interpreted according to the laws of the Foundation's location, and will proceed in compliance with the Bankruptcy Act, Corporate Act, Corporate Rehabilitation Act, Personal Rehabilitation Act, and other related laws.

## Taxes and Income Taxes

06. Except in a few countries, the laws and tax regulations pertaining to most assets are not yet fully established worldwide.   For information verification, it is recommended that you consult a law firm, tax accountant, or other qualified professionals in your country. Capital gains and losses resulting from DSTN trades may fall under capital gains laws and tax legislation. DSTN does not bear any responsibility for customers' tax obligations.

For further information about tax-related issues, it's advised that you consult a relevant tax advisor or certified professional in your country.

07. DASTING bears no responsibility for any individual's tax obligations. Depending on the cryptocurrency regulations of each country, DASTING may decide to withdraw its operations or terminate its services in certain countries.

### Exclusion of Security Tokens

08. The DASTING White paper and its supplementary documents are not an investment prospectus or a proposal for financial services. They cannot be considered as securities investment products or regulated items in any country. These documents cannot be used in the acquisition or solicitation of DASTING and its service products. DSTN holders do not have the right to assert any claims against DSTN operators and their affiliates, including income from shares, stock, bonds, capital in relation to any company or intellectual property associated with DSTN. This includes royalties, profits, and revenues. DSTN Management and Operation

09. The operation and management of DASTING (hereinafter referred to as the 'Foundation') involves overseeing the primary wallet and wallets for each business objective through a multi-signature wallet. The Foundation itself holds the responsibility for the management of multi-signature wallet keys.  These keys, maintained and operated by the entities mentioned above, cannot be sold, transferred, pledged, or seized by others.

### Translation

10. This white paper and additional documents are released in both Korean and English.  All translations are for reference only and carry no legal responsibility. The accuracy and completeness of the translations cannot be guaranteed.  In case of discrepancies between the original and English versions of this white paper and accompanying documents, the content of the original version prevails.

### Transfer Limitations

11. This white paper and supplementary documents cannot be taken or transferred to any region or country where the distribution or circulation of these documents is forbidden or limited. If you have accessed this white paper online, DASTING retains the right to comprehensive disclaimers.  The transfer is restricted in countries where ICOs are prohibited, such as the People's Republic of China.

### Third-Party Information

12. This white paper and the accompanying documents contain data and reference information sourced from third parties. While the management believes this data to be accurate and reliable, it has not undergone independent verification, audit, or analysis by professional legal, accounting, engineering, or financial advisors.  Therefore, there is no guarantee for the accuracy, reliability, or completeness of this data.

## DASTING

### DASTING's Perspective

13. The views and opinions expressed in this white paper and additional documents are solely those of DASTING and do not necessarily represent the official policy or position of any governmental, quasi-governmental, regulatory, or public authorities in any jurisdiction.  This white paper has not undergone review by any regulatory authority.

### Risk Disclosure

14. This white paper and accompanying documents notify you that purchasing DSTN carries substantial risk and could lead to significant financial loss. You should thoroughly evaluate and consider all associated risks, including those outlined in other documents, before proceeding with the purchase of DSTN.

15. Buyers should not purchase DSTN for speculative or investment purposes. We advise engaging in purchases or transactions with DSTN only if you fully comprehend the risks and nature of the DASTING business and accept the inherent risks associated with DSTN.

### Professional Consultation

16. It is imperative to consult with your attorney, accountant, tax advisor, and other professional consultants as necessary when deciding whether to purchase DSTN.

### Caution Regarding Forward-Looking Statements

17. This white paper and the accompanying documents contain forward-looking statements based on DASTING's beliefs, assumptions, and the available information regarding the business DASTING operates in.   These forward-looking statements inherently entail significant risks and uncertainties.

18. Regarding these matters, DASTING and its management are under no obligation to update these forward-looking statements, which could result in actual outcomes substantially differing from the stated predictions.  All forward-looking statements are valid only as of the date they are made. DASTING and its management are not obliged to update or revise any forward-looking statements to reflect any events or circumstances following the date they are made, or to accommodate unforeseen events.

### Security Vulnerabilities

19. The Ethereum Mainnet, being open-source based, is exposed to various security vulnerabilities. DASTING could potentially be susceptible to vulnerabilities unbeknownst to the developers and the DSTN development team.

### Market Making

20. The Foundation does not participate in trades between DSTN holders within the exchange. However, if the market lacks liquidity or there's insufficient liquidity within the exchange, the Foundation may provide liquidity to stabilize the market.   If market making is legally prohibited in the country where the exchange is located, DASTING will comply with the laws of that country.

**DASTING**

### Anti-Money Laundering (AML) and Counter Financing of Terrorism (CFT)

21. DASTING adheres to the policies of Anti-Money Laundering (AML) and Counter Financing of Terrorism (CFT) laws in each respective country. DASTING is obligated to report any suspected money laundering or terrorist financing to the relevant regulatory and legal authorities within 7 days of suspicion. Moreover, DASTING may be required to report suspicious transactions to local and national police forces, and take actions such as barring certain individuals or entities from participating in ICOs or providing DSTN services in accordance with the Terrorism (Prevention of Financing) Act (cap. 325) and various regulations under the UN Security Council resolutions.

### Exclusion from Association with Financial Regulatory Capital Market Products

22. DSTN is not a capital market product regulated by financial regulatory authorities. DSTN does not fall under the regulatory purview for financial products such as stocks, unsecured debt, business trusts, derivative contracts based on securities, or collective investment schemes. DSTN does not offer traditional financial dividends, and DSTN holders cannot provide the issuer with options concerning its future value or resell those options.

23. Should DSTN be interpreted as falling under the regulation of financial authorities, it will adhere to the relevant regulatory guidelines or potentially cease operations, or relocate the base of its operations. DSTN is committed to satisfying the guidelines set forth by financial regulatory authorities.

### Token Ecosystem

24. DASTING's token ecosystem is regarded as a donation-based currency purely intended for the development and operation of a platform catering to various virtual asset services. Consequently, it does not commit to any dividends.

### Liability Compensation

25. The Foundation holds no comprehensive obligation to compensate for damages suffered by users due to blockchain approval delays, connection disruptions, or node malfunctions in the DASTING ecosystem. Moreover, DSTN does not bear a comprehensive responsibility to compensate for losses due to cyberattacks, service disruptions, database damage, or server failures.

DASTING assumes no liability for the aforementioned risks, services, or any derived financial risks. The Foundation encourages investors from each country to thoroughly evaluate these risks in relation to the country's regulations, market fluctuations, and the volatility of cryptocurrencies, and to seek appropriate tax and legal counsel.