Project vision and business overview

The current address of donations is not that the decline in donors is the problem.

You can donate any time you want to various organizations and platforms.3The big task is a stereotypical donation method.

Transparency of donations

Appropriate compensation for donors

If the transparency issue of donations is resolved, a stable supply and demand for donations will be achieved.

A sense of accomplishment that donors can gain

Donations will be more active when professional compensation is provided for the benefits that can be gained from donations.

I judge it to be

Donation tracking and donation database can be managed using blockchain technology. It is a 'donation tracking blockchain' that stores donor and donation information in blocks, including a list of donation organizations and donation sources allowed for each donation. This guarantees the user's right to know and can be used as a proper protection device for donations.

* Solution: A decentralized and transparent donation transaction based on blockchain. The BitDonations project, which builds a ledger system to measure donors' donations to reward donors, introduces the BitDonations platform and token for transparent donations, the BitDonations token. (Bit Donations Token)

BitDonations compensates donors for their donations while protecting their assets. Reduces social and economic costs associated with existing donation networks and connects intermediaries, donors, and consumers. BitDonations is a payment system that provides better conversions for consumers and higher donations while providing compensation and protection for donors.

value proposition

We propose BitDonation Token, an exchange token for a secure and transparent pre-consent donation system. Donors – Accurate information and transparent values when researching donation-related information. See how your donations are being used Improved relevance and performance and token dividends

Demand - Improved realistic help, improved reporting, reduced complaints Intermediaries - Reduced costs paid for attention, reduced complaints

introduction

The existing donation market has long relied on a structure where donations are made through intermediaries, as direct donors cannot be found.

The new donation platform BitDonations' technology will bring intermediaries and donors closer to consumers through data analysis and immediate evaluation and donations.

Data is used to accurately identify potential customers, determine their value, and provide the right donations promptly.

In summary, donor contributions are appropriately evaluated.

The consumer did not know the exact donation, donation information, or price, and the donation was made as expected by the donation organization.

While the vicious cycle continued, donors lost tens to hundreds of millions of won in profits and distrust in the donation market arose. Intermediaries provide poor reporting and targeting (Targeting) are facing

This white paper will review the current state of the donation market and the plight of donors. Creating a transparent and efficient blockchain-based market for donors and intermediaries while accurately valuing and rewarding properly used donations, a key element of donation. We will show you a new solution

A market with many inefficiencies

Is someone doing something much more efficient than the existing donation market?

Various donation organizations and donation platforms provide information when funding, but it is often difficult for donors to know the actual usage details. In addition, since it is a donation without choice, there is little choice for the donor to make the donation where he or she wants.

Market of interest

Donors face various costs from intermediary donation organizations.

Data generated from donation transactions can be systematically managed, and previously unmanaged and discarded donation ledger data can be confirmed on the BitDonations platform by combining blockchain technology, making it possible to build a diverse donation communication ecosystem. .

Functions and Features

One.We provide an open system where anyone can participate and share donation data and process it to create and trade more valuable data.

- 2.All stakeholders involved in donations provide donation-related information through the platform and receive appropriate compensation based on the value of the data.
- 3.To standardize data, hardware and software type data collectors will be developed and distributed.
- 4.Provides operation and management functions for the donation data platform, bitdonations including platform operating policy, data policy, security policy, and software.ITWe provide a system.
- 5.The main components includebitdonations CA, bitdonations Coin Management System, bitdonations Metric Management System, bitdonations Node Management Systemetc.
- . To block approval participants, infrastructure managers, ecosystem developers, donation organization donors, and recommenders, respectively. bitdonationsWe provide token incentive rewards to encourage donors and prevent unnecessary friction with intermediaries that discourage donations.

The reality is that there are many organizations and individuals who want to donate, but on the other hand, organizations that donate try to achieve the maximum effect with the minimum amount of money within a set framework and standards. As a solution to the problem, we partner with a trustworthy donation organization and make donations. One from 10 Our goal is to create a social system where donations can be made transparently.

It will develop into a platform where people can donate and receive donations not only through material donations, but also through talent donations and efforts they can make at the moments they can, not at any special moments in their lives.

ex) For house repairs (labor donation), cleaning and volunteer work, information is stored using blockchain technology and then related to each service.

We provide donation certificates and service certificates to those who donate by providing transparent information without information manipulation by linking with organizations and volunteer donation-related databases.NFTThere is a system that can process it so that it can be issued and submitted anywhere.bitdonationsno see.

Transparent donation campaign with a trustworthy organizationmouWe plan to proceed with the platform.

bitdonationsCompensation for users.

When a donor makes a donationbitdonationsWhen data enters the system, prepare for donations bitdonationstoknereceived by payingbitdonationstokenbybitdonationsYou can make another donation within the platform orbitdonationsYou will be able to purchase necessary items from the website operated by the mall.

Also, local small business owners and mouWe are in the region bit donations Freely anywhere connected to bit donation stoken You can use .bit donations Compensation for organizations.

To various donation organizations and to all places where individual donations are madebitdonations. In addition to donations by self-managing through the system, bitdonations token This will be paid out as a certain amount of compensation and will encourage donation campaigns without any shortage or regret.

The diversity of donation organizations and the lack of direct value creation communication between donors and consumers make simplification of the current donation ecosystem inevitable. The current trend is towards oligopoly. Companies such as large donor organizations and reckless giving platforms control the entire giving budget along with donors who cannot control their own giving. The reality remains the same. We failed to set appropriate compensation through an efficient and transparent market system. Ultimately, the donor

We provide valuable donations to consumers. Consumers receive donations from suppliers in return for what they need. Currently, donors make their donations through a complex network of intermediary players through various donation networks and other tools. Donors do not directly receive donations requested by consumers. Donors actually receive the donations provided by consumers as indirectly measured by advertisements. Although donors are accustomed to making proxy donations, these donations are still problematic for many of the reasons mentioned above. Consumers are subject to negative externalities associated with the current donation ecosystem. Therefore, consumers experience uncertainty about donations, post-processing of proper donations, financial costs due to excessive purchase costs, questions about the exact price of donations, and "donation contamination" that appears as excessive costs compared to donations in many donations. there is. When combined with the negative externalities imposed by the current donation ecosystem, giving itself becomes misvalued. To increase the efficiency and transparency of donations, we need a transparent platform and trackable donation money. The first step is a rapid, open source approach focused on consumer right-to-know.bitdonationsPlatform launch. Next is BitDonations' unique donation network. By thoroughly reviewing and securing the problems of the existing donation structure, we have created an infrastructure that allows donation organizations and donor consumers to make pleasant donations by having an accurate donation system with the best results and transparent amount disclosure through a system that costs less and is more efficient. We will build. The next step isbitdonationst(Bit Donations Token)This is the introduction. bitdonationstis a token for decentralized exchange.bitdonationstconnects donors, consumers, and intermediaries to create a new and efficient donation market. This token is based on Ethereum technology, a blockchain-based distributed computing platform. It is a stateful application stored on the cryptographically protected Ethereum blockchain, allowing the program to fully exploit its performance. Tokens are derived from or represented by the user's transactions. By implementing the BitDonations platform, mobile devices, and applications, we are working with donation organization officials, donation brokers, consumers, and each related ministry to build a stable system so that donors and consumers can continue to make honest donations directly. We are working on a project to make it possible. All donors and consumers using our BitDonations must use on-device machine learning, regardless of the amount of donor data extracted and monitored by external models, cookies and other data.3Through self-tracking, we will match highly relevant donation information to a level of information delivery that cannot be achieved by intermediaries. Transparent storage of all data reduces unnecessary processes and user participation through a truthful feedback mechanism allows donors who choose BitDonations to provide the best information with the highest likelihood of converting to donations. This leads to trust and respect for the donor. By encrypting data and protecting your information by keeping it only on your device, BDTcreates a bond with users. Donors have been neglected and exploited by intermediaries year after year in the current industry model, but they have real value, not just data holding value. In addition, we will receive a real-time database on donors and deliver accurate information about the donation, including the donation usage history, directly to the consumer so that the consumer can receive reliable help. Also for every donation

We will make sure that donors can find out all information related to it in real time through big data. Currently, there are many donation organizations, but the reality is that they are unable to keep up with the times and are stuck with existing donations. Our project provides a platform where donations can be made to consumers without having to go through numerous steps, which is a chronic problem, and by providing transparent and certain information, numerous donors and users across the country can provide trustworthy and worry-free donation service. We are working on a business so that we can give it to you.

3token technology

Based on EthereumBDTis an important factor in new markets.

Tokens paid to donors

Donor payment isBDTIt is done through the system.BDTIn the first deployment ofBDTThe transaction ofTransparent LedgerIt is done through the system. Transparent LedgerThe system is a zero-knowledge proof system deployed to enable BitDonations users to make anonymous donations using coins as a medium of exchange. Transparent Ledger The system is ANONIZEWe use algorithms to protect user privacy, bit donations For the first realization of bit donations st All payments must be made to the consumer. Back endatbitdonationsst Much of the infrastructure needed to distribute is now coded and used to distribute donations based on user interest. As such, this infrastructure allows for testing, user and donor feedback as quickly as possible.bitdonationsstIt will be used to distribute. A fully decentralized ledger would be desirable for public accountability and potential scalability. BitdonationsstDonors, intermediaries, advertisers and consumers of tokensbitdonationsstTo track payments in our systembitdonationsstYou get incentives by using the system. State channels allow multiple small transactions with a guarantee of accurate donations when using the correct matching algorithm. Blockchain provides strong privacy protections with a rapidly growing feature set, but new initiatives are emerging to address the unique challenges of these types of transactions.bitdonationsstIt can be used for large-scale multi-party transfers of . The way payments occur is essentially the same as a coin mining operation, operating with a proof of interest instead of a proof of work.BOLT, zero knowledgeSNARKorSTARKThe algorithm can be part of this stack (a memory device that stores data that you want to temporarily preserve, one on top of the other) to protect the privacy of participants. bitdonationsstThe environment is tempered by the fact that the privacy of Bitdonations customers is of the utmost importance. fully decentralized bitdonations stTransactions in the system are almost always one-to-many (one to many)and many-to-one (many to one), new zero-knowledge transactions can be proposed in this way. TransparentAs it moves toward a fully decentralized payment system, other developers are also using free and open source infrastructure tobitdonationsstIt is expected that you will develop your own use cases for . we are bitdonationsstWe hope that and related tools will eventually become important web standards for donation platform development. Donors, advertisers and consumers deserve a private, secure and well-designed future.3Token for user application

the consumerbitdonationsstOnce you have access to some of the spending transactions in , you will become an important and active member of the giving economy, rather than a passive consumer like you are now.bitdonationsst Tokens may be sold individually and donated to donors and advertisers, and there may be a variety of uses for the tokens.bitdonationsstAn obvious use for the token is the entire, very specifically targeted donation market. Many donors have mundane needs. These requirements can be fulfilled by tokens earned through ordinary browsing activities. Some contributors may acquire premium information normally only available to subscribers. Since the subscription model is not preferred by the average user, this could be a new source of revenue for premium content providers. You can also use tokens for your friends and family. If your family enjoys providing premium information, you can send it to multiple family members through payment.bitdonationsstAs a transaction, it is provided to users so that it can be used at various affiliated businesses.

TransparentInformation provided by donors and contributors within the ecosystem can also be used. This can create a new economy with content. For example, it is fully expected that the good influence of simple title information such as Good Owner Store and Donation Participating Company will go viral and automatically increase business activities. Introduction of certified restaurants and businesses within the ecosystembitdonationtIt can be provided by paying. These reminders can be valuable information for people who are interested in economic spending depending on their situation and mood. Stores that have participated in helping the underprivileged to eat comfortably through pre-paid donations, which are common these days, or companies that donate to places in need, are selected as Bitdonations' designated partnership companies to give a better impression to local community members and encourage them to donate more. It will be an opportunity to get a feel for it.

Donating because you like it You say it's okay even if others don't know about it, but if others find out about it and it creates a positive influence that makes them participate, I think it's a truly good donation. All affiliated companies that have formed partnerships like this allow payments with Bit Donation and have that value. It will be.

husiness prospects

OneAt the moment, the country has tried to break away from competition and resolve donation transparency to maximize the benefits of the donation culture, but the current situation is that no significant results have been achieved yet due to structural problems. In various research studies and the country itself, unclear details of the use of donations are cited as the biggest problem. If only this part is improved, people will willingly and happily donate without feeling uncomfortable. Of course, it is not an easy problem in practice. At present, I believe that there will be no clearer solution to the problem than if all donation organizations across the country and consumers wishing to donate create a medium through which donors can be directly connected. We at Bit Donation will form partnerships with all donation organizations and create an easily accessible platform industry that includes not only material donations but also volunteer talent donations. In the end, Bit Donation proves that blockchain technology can be used where it is actually needed and where it is needed. Donations will continue to prove itself as a volunteer donation platform.

We are trying to receive support through consultation with each

donation organization.2bitdonationsstadvantage matrix

A major problem with the current ecosystem is the issue of transparency. When donating, the donor does not know how the donation will be used. Donation organization workers who make donations do not really know how much the fees were, how much was used properly, and whether donations were made to places that really needed them.bitdonationsstWhen donating, distributed ledger technology allows all donors to jointly record, manage, and view the ledger data recording donation information, making donations more transparent.3Many processes that depend on self-transaction can be omitted, resulting in groundbreaking cost savings and benefits.3Items of self-centered guarantee and proof services can be converged into the Bitdonations platform system.

3 BDToutlineBDT (Bit Donation Token)Is

It was developed to solve the chronic market of unclear where donations will be used. Built on Ethereum ERC-20tokenBDTwill be the unit of exchange for a new decentralized, open-source and efficient blockchain-based digital distribution platform. In the ecosystem, advertisers provide donations to donors based on donors' measured transactions.BDTprovides. Consumers also want to donateBDTYou will receive. Consumers return to donorsBDTYou can donate or use it yourself on the Bitdonations platform. This transparent system keeps your data private while providing smaller but more relevant donations. Donors experience an increase in morale while the reward percentage they earn increases. At the same time, advertisers receive better reporting and achieve better results. The first part of the solution, the BitDonations platform, is already ready for use. The BitDonations platform is a fast, open source platform that focuses on accurate and transparent information protection. It also includes a ledger system that anonymously measures the total amount of donations from consumers in order to accurately compensate donors. The next step isBDTis to introduce. Currently weBDTWe plan to use BitDonations for this, but other developers are free to utilize other platforms.

Token issuance

OneToken Issuance Overview Our goal is to 280 billion to minimum 56 The goal is to raise billions of won. Some figures are ETH/KRWThe following figures may vary depending on exchange rates and volatility: 2024 year 3 month 29 This is our best estimate as of today.

- Exchange Rate:Bit Donations Token (BDT)IsOneKorean Won per piece10It is exchanged for Ethereum at its original value. This may vary depending on the Ethereum exchange rate.
- Token Contract Address: To be determined (to be determined later)BDT),Crowdsale start date48Posted through various channels some time ago
- Start date and time: AM8cityPST 2024year05month13Day
- Token Sale Period:50Day•Token Sale Completed: Token sale is up toETHIt ends when the target amount is reached.2Token Distribution
- BitDonationsTeam: Max13.3%;
- User Growth Pool:33100 million
- Tokens that can be released upon sale:33billion (equivalent to Ethereum collected during token sale).3 User growth pool

User Growth Fund allows users toBDTIt is used to encourage participation in the ecosystem.

- Bit DonationsBDTper user to early adopters of2,500 BDTOffer donations.
- received as a rewardBDTIsBDTIt can only be used for services within the ecosystem.
- unusedBDTIs6After several months, it will be returned to the user growth fund and made available to new users.
- · Existing Bitdonations users can receive tokens by verifying their email and information.

- Once the User Growth Fund is exhausted, no new tokens will be created.4Budget Allocation
- Bitdonations Team: On a Budget58%.This funding includes necessary adjustments and development of existing BitDonations platform app development technology.BDTEnabling solutions to market.
- Business Management: Budgetary10% BDTConsists of legal, security, accounting and other related administrative costs.
- Marketing: Budgetary12%.Marketing is based on Bitdonations andBDT Focus on growing interest and adoption of your solutions. This includes growing and sustaining the entire donation industry.
- Subcontracting: on budget13%.These funds will go to companies providing engineering, marketing, public relations, partnerships, affiliate programs, and more.
- Emergency fund: in your budget7%. This is an emergency fund for unexpected expenses. BDT FAQs

<u>BDTWhat is it?Bit Donations Token.</u> Based on Ethereum technologyBDTis the unit of exchange for the transaction and payment system on the new blockchain-based donation platform BitDonations. In BitDonations, users' transactions are monitored anonymously, and donorsBDTYou will receive compensation. Additionally, the consumer receives compensation for the transaction.BDTYou get

<u>BDTWhat does represents?</u> BDTis a digital transaction token based on a new blockchain and donation platform.BDTis not refundable. Also, it is not a security nor is it for speculation. Nor is there any promise of future performance.BDTThere is no suggestion or promise that has or will have any particular value.BDTdoes not grant any rights in the Company or indicate participation in the Company.BDTwill be exchanged for a functional product. All transactions received by the Company may be disbursed without conditions.BDTis only available to experts in crypto tokens and blockchain-based software systems.

How much money will be raised? What is the total capital of the token? Will there be a follow-up offering of tokens? We have total50With 100 million tokens280We aim to raise 100 million won. We do not plan to make any follow-up offerings.

What cryptocurrencies are accepted for crowdsale? ETHis allowed for crowdsale. To participate in the crowdsale, you must have an Ethereum wallet specified in the token/crowdsale address. BDTis a token derived from Ethereum. If you hold Ethereum or other cryptocurrencies, you can participate in the crowdsale by exchanging them. When is the crowdsale? We are working with a security audit to finalize the deal. A date will be announced once the security audit has been analyzed. We also Ropsten /We will give people a week to communicate about the contract on the testnet. BDTWhat is the price? BDTIsETHThe exchange rate will be a fixed rate at1BDTPer Korean Won10cause worth BDTIt will be. How will BitDonations use the Ethereum raised during the token sale? The Ethereum received from the crowd sale is:BDTIt will be used by BitDonations to build a blockchain-based digital donation system using as the unit of exchange.

<u>How does BitDonation store Ethereum coins?</u> BitDonation uses standard multisignature wallets to store Ethereum.

<u>BDTAre tokens transferable?</u> Crowdsale tokens are immediately transferable. Tokens used on BitDonations can only be used to donate or pay donors for premium products or other services. Tokens can also be used by donors for promotional activities.

BDTStability analysis of

BDTBasically follows the advantages of the market economy brought about by blockchain.

One. Transactions with anyone around the world are possible through a cross-nationality is suance and distribution system.

One.Personal information is not requested during the transaction process, and there is no need to worry about personal information being leaked with the advent of virtual currency.

2. During the transaction process, there is no need to go through the intermediate process of actual transactions such as financial institutions such as banks and credit card companies, and it is a global network currency that has no issuance period and anonymity is guaranteed.

3.It can lead to the expansion of the small donation market and the expansion of the sales area of small merchants.

4. P2PEffects on activation of transactions and transparency of transactions due to blockchain technology can be expected. With a vision of the most essential importance, our company will create a platform for a more transparent donation economy where everyone can benefit.BDTThe direction of tokens is currently being considered and planned at the national level, so it will not be an easy path, but I am confident that it will not be too difficult. At Bitdonations, we are proud of our system in which everyone who truly benefits will benefit fairly through transparent transaction information and legitimate donation (token) payments.

key team members

Daehan Lee CEO. Lead developer Dahee Jeong,

founder of BitDonation

Yeonseung Choi Developer

Noh Tae-ho, Chief Engineer

Do-young Kim, advertising technology expert, marketing promotion and advertising technology development/advisory,

Byeong-jin Kim, financial manager

BitDonations Platform and Tokens2024roadmap 2024year

Bitdonations platform construction and app development in the first half

of the year Bitdonations partners and partners

Connect with Bitdonations Donation Organizations and Partnerships

Bitdonations Token Promotion for listing of Bitdonations Tokens (listing exchanges may vary depending on the time)

Opening of Bitdonations application channel for communication with Bitdonations token users

2024Second half

Bitdonations Token Listing BitDonations Mainnet

Develonmen

Bitdonations donationNFTDevelopment of BitDonations' own volunteer donation application