

The logo for 3DAX features the number '3' in a vibrant green color, while the letters 'DAX' are in white. A thin green vertical line runs through the right side of the 'A' and 'X'.

DYNAMIC DECENTRALIZED DIGITAL ASSET EXCHANGE

PROJECT WHITEPAPER

www.3dax.market

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OVERVIEW

3DAX is a dynamic decentralized digital asset exchange with a fully integrated proof of stake (POS) blockchain architecture that offers both individual and corporate investors a streamlined and un-complicated user experience.

The 3DAX platform adopts blockchain technology to bridge the digital divide that exists between crypto currency experts and rookies. New and existing systems proffering solutions are often based on unbalanced principles which make them prone to manipulation and exploitation, thus, creating a flawed experience in transaction processes.

By simplifying the overall complexities of blockchain technology caused by the lack of technical understanding which greatly impedes the growth rate of new adoptions into the crypto world through focus on the ease of access, the resolution of technical issues, security and constant communication with portal administrators.

3DAX aims to provide a top class, reliable and transparent experience for both experts and newbie on 3DAX intermediary which allows buyers and sellers to trade directly in any crypto and fiat currency using any method of payment.

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COMPLICATIONS OF THE CRYPTOCURRENCY WORLD

ACCESSIBILITY

A huge digital divide exists between those that can access and use crypto assets, and those that cannot. The entry barrier is very high for new adopters who wish to buy their first crypto assets. The overall complexity of blockchain technology is followed by lack of technical understanding which greatly impedes adoption rates in the crypto ecosystem.

CUSTOMER RELATIONS

The crypto market does not assign enough resources to customer service and reward systems for traders that hold up the digital economy through their activities. This places high tension on account fidelity, resolution of technical issues, and communication with platform administrators.

SECURITY

Exchanges have often fallen victim to security breaches over the past few years. These breaches in security can result in millions of dollars' worth of crypto assets being hijacked by dishonest parties and fraudsters.

COORDINATION

Information and process flow across cryptocurrency communities have a high chance of fragmentation, manipulation, and poor community engagement models which creates a flawed system that can be exploited.



WHAT IS 3DAX?

3DAX is a hybrid solution which integrates a simplified digital asset trading experience, a coordinated and rewarding community of cryptocurrency enthusiasts and experts, with a dedicated independent decentralized blockchain network for speed, security, and all-round efficiency.

3DAX provides a streamlined trading process through a simplified and intuitive interface which is strategically tokenized for a more coordinated and rewarding experience. 3DAX expands the horizons of what a digital asset exchange can be.

3DAX offers a concise and simplified portal for investors to strategically identify and buy crypto currencies, bringing together standard blockchain organizations and enthusiastic investors to share ideas and values. In doing so, it creates a dynamic community that continuously explores and fuels blockchain innovation.

OUR MISSION



To create a secure, seamless, and accessible solution for acquiring and trading digital assets worldwide.

To maintain top-class customer relations management standards and creating a personalized customer experience.



To create a constantly evolving innovative process through exchange of knowledge and values within a synergistic community

OUR VISION

3DAX aims to create new global standards in digital asset accessibility, security, community interactivity and coordination, process flexibility, and strategic platform evolution for the future cryptosphere.

This will finally become the critical solution for all mainstream digital asset transactions to enable easy, accessible, speedy transactions and overall cost reduction through the provision of an integrated trading gateway module, a secure transaction environment and real-time data processing using 3DAX token, our purposefully designed ERC20 token.

KEY FEATURES

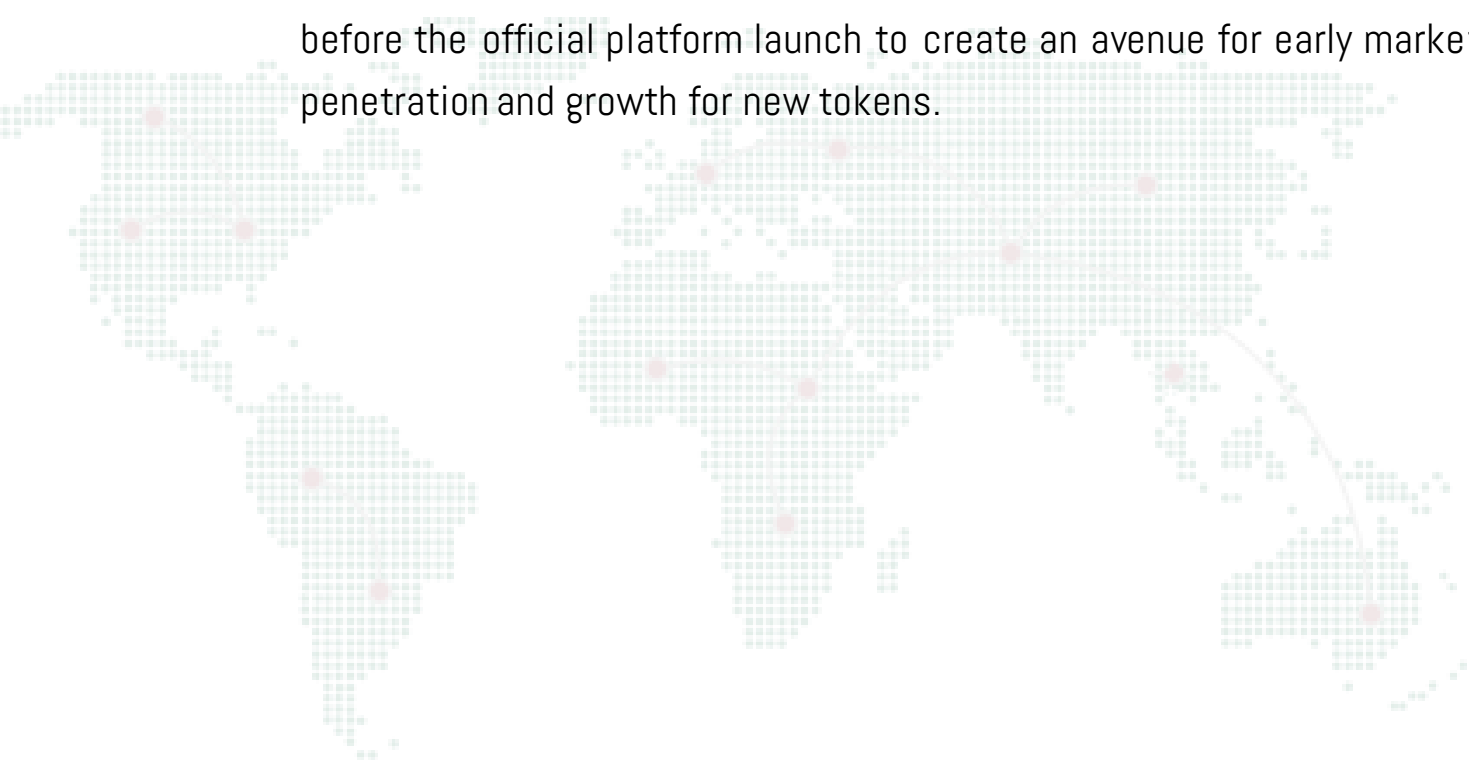
- ◆ Digital asset exchange for both digital and fiat currencies at competitive exchange rates. Trading tools and prices are collated into a modern user interface for a hybrid trading system.
- ◆ Intelligent trading network facilitated by smart contracts and intelligent trade order matching with secure transactions at minimal hops.
- ◆ With cryptographic encryption and multi-level authentication, only the sender and the recipient can control access to data sent across the platform
- ◆ Token store that lets you explore tokens before trading with an added functionality to rate and review tokens.
- ◆ Signals for traders and investors provided by artificial intelligence-backed predictive technology through machine learning algorithm.
- ◆ Partnership with whitelisted NGOs enables users easily donate to charitable causes using 3DAX tokens and earn special rewards and discounts in 3DAX community and platform.
- ◆ Trading fees charged in 3DAX tokens with multi-tier discounts on trades of other currencies for 3DAX token holders.
- ◆ Sellers who regularly engage in high volume trades, a special pro-trader status will be awarded, conferring lower trading fees and an official 'trusted' banner on their profile.
- ◆ ICO platform to screen ICOs and list verified projects in South-East Asia and the rest of the world for the benefit of the 3DAX and ICO communities.

3DAX MARKET

The 3DAX market is a next-gen digital asset exchange that supports young and established digital currencies in a convenient and seamless platform through which anyone can buy, invest, and trade cryptocurrencies.

This stands as the core front for the 3DAX ecosystem and is simplistically designed to be intuitive and user-friendly. The primary aim of the 3DAX market is to allow for a smooth transition into the cryptosphere by new users, while retaining the powerful system model to satisfy the trading needs of existing and professional cryptocurrency users.

Tokens listed for trading on the 3DAX market will be paired with high-profile and mainstream tokens such as BTC, ETH, 3DX, to increase flexibility. Some of these token pairings will be decided pre-emptively before the official platform launch to create an avenue for early market penetration and growth for new tokens.



3DAX ICO PLATFORM

3DAX partners with emerging blockchain projects with the potential to add value to the global society, giving its users early access to ICO rounds. Not only will the community be granted access to many ICOs at once, but the ICO projects also benefit from tapping into an already established dedicated network.

3DAX will be responsible for verifying the authenticity and credibility of new blockchain projects and will only list projects that pass a strict verification process.

The 3DAX token will be the primary method of payment for transaction fees for any trades on the platform, this will allow for significant reductions in the fees. Holding 3DAX tokens will enable multi-tier discounts to activities on the platform.

3DAX tokens users' access to the ICO platform. Listing fees will be paid in 3DAX tokens for projects intending to list on the platform. 3DAX tokens holders can access to many listings on the ICO platform at once and can contribute to the ICO with 3DAX tokens.

Projects will submit relevant information to the 3DAX ICO platform for vetting. The ICO vetting is done by a team of dedicated analysts. Every aspect of the ICO project will be reviewed; from the project team, to the token use case, including market analyses and potential value increase.

3DAX COMMUNITY SUPPORT PROGRAM

With the aim of creating and maintaining a personalized and first-class customer experience, the 3DAX community support program involves three basic user groups; The Newbie: New users and enthusiasts seeking support, The Expert: Experienced and advanced cryptocurrency users who can offer support to new users, The Platform Administrators: The 3DAX Office.

For example: Mr. Expert, an experienced cryptocurrency user and expert, while creating a 3DAX account indicates interest to participate in the support program. He fills in some information to specify major areas of expertise, interest, language and regional details. Mr. Newbie, a new crypto user requiring support, opens a timed support ticket and fills a form specifying the nature of support needed. The 3DAX system immediately matches Mr. Newbie's ticket with an expert online (Mr. Expert) who possesses the required expertise to resolve this the challenge. Mr. Expert is alerted and required to walk Mr. Newbie through the process until the challenge is resolved and Mr. Newbie officially closes the timed ticket. Mr. Expert gets the equivalent points for services rendered and these points can be converted to tokens when accumulated.

However, if this ticket cannot be resolved by Mr. Expert, he redirects it to 3DAX office to be resolved by 3DAX administrators and the system officially closes this ticket. This will largely decrease the number of complaints getting to the company and increase speed, response rates, and user satisfaction while engaging and rewarding the community, fulfilling the promise of personalized and first-class customer support with increased community coordination.

The community reward tokens will be acquired via a pre-planned token buy-back program by 3DAX. The 3DAX token buy-back program is one of the models adopted by 3DAX team of experts aimed at creating the best long-term value to investors. This implies increasing the demand of 3DAX tokens by periodically buying back the required quantity from the holding community at market price. This adds to the existing demand for 3DAX tokens and induces an upward surge in token price. This will be financed from the revenue generated from the 3DAX platform.

Many consumers are reluctant to adopt cryptocurrency in any form, mostly because of the high entry barrier. However, with these user-features, the 3DAX platform which is set to be launched in the third quarter of 2019 is on track to become a critical solution for all mainstream digital asset transactions to enable easy, accessible, speedy transactions and overall cost reduction through the provision of an integrated trading gateway module, a secure transaction environment and real-time data processing using 3DAX and other purposefully designed tokens.

The 3DAX token buy-back will target top token holders first, encouraging token holders to sustain the 3DAX token demand, hence; boosting the token value. It will be launched with the 3DAX native blockchain for better coordination and community involvement.

3DAX MINING NETWORK

The deployment of the 3DAX blockchain will allow for less resource consumption to maintain speed of transactions and block fidelity, reducing external dependencies. To ensure maximally efficient blockchain, the 3DAX mining network will be implemented.

This will feature multiple moderated mining pools to share their processing power and resources to contribute to finding and validating blocks. Each mining pool will feature one of several community-centric mining methods as determined by the pool operator, and may alternate between Proof-of-Work and Proof-of-Stake algorithms.

A peer-to-peer mining pool will decentralize the responsibilities of a pool server and reduce the impact of a weak server on mining operations. The Double geometric mining method will be implemented for more advanced mining pools, in which the score attached to every new share remains relatively constant to the scores of existing or future shares. This takes away the advantage of mining early or late in the round, and places focus on quality of the round. A parameter can be defined by the pool operator which shifts preference to the shortness of the rounds and focuses on speed by implementing the pay-per-last-N-shares (PPLNS) method.

3DAX aims to integrate multipool mining on further platform evolution which will employ AI analytics to switch between different digital assets on an algorithm which calculates profitability. Multipools may exchange mined assets to an asset with mainstream acceptance on the network, such as 3DAX coin, bitcoin, or ether.

WHY TRADE ON 3DAX?

Hybrid Digital Assets Market

Digital asset exchange for both digital and fiat currencies at competitive exchange rates. Trading tools and prices are collated into a modern user interface to form a decentralized hybrid trading system. Typical tools such as trading pairs, depth charts and prices are folded into a modern user interface, which beneath the surface is radically different to both other centralized and decentralized trading platforms.

Intelligence Powered Technology

An intelligent trading network facilitated by smart contracts and intelligent trade order matching with secure transactions at minimal hops. Signals for traders and investors provided by artificial intelligence backed predictive technology through machine learning algorithm.

Minimized Fee Structure

Trading fees charged in 3DAX tokens with multi-tier discounts on trades of other currencies for 3DAX token holders. Sellers who regularly engage in high volume trades, a special pro-trader status will be awarded, conferring lower trading fees and an official 'trusted' banner on their profile.

First Class Customer Relations

3DAX aims to create and maintain a personalized and first class customer experience with the sole purpose of providing excellence in the delivery of overall market services in the crypto ecosystem.

TECHNICAL INFORMATION

Integration of a customized proof of stake (PoS) blockchain solution which validates transactions based on the holding amount instead of the work done by the miner resulting in less resource consumption and reduced transaction fees, while ensuring that the system runs quickly and smoothly.

The double geometric mining method for advanced pools will work as follows:

- ◆ Initialize parameters; fixed (f) and variable (c) fee, cross-round leakage (o). (if $o = 0$; geometric method, if $o = 1$; PPLNS variant.)
- ◆ For each round, set score (s)=1. For each worker (k), set worker's score for this round (s_k)=0.
- ◆ Set $r = (1 + (1/c)p)(1-c)(1-o)$, where $p = 1/d$. If the difficulty (d) or parameters change during the round, r needs to be recalculated.
- ◆ When k submits a share, set $S_k = S_k + (1-f)(1-c)spB$ (B is the block reward at the time of submission), then set $s = sr$.
- ◆ End the round if the shared block is valid. For every k , give a payout of $((1/(c_s))(1-o))S_k$.

3DAX token issuance and exchange will be backed by moderated smart contracts automatically generated in accordance with the terms of the transaction, with extensive testing of all units before deployment. This will eliminate the need for knowledge of coding for the users of 3DAX, while retaining the benefits of contract-oriented programming on the platform.

SECURITY INFORMATION

With cryptographic encryption and multi-level authentication, only the sender and the recipient can control access to data sent across the platform.

All user and transaction data on our platform are encrypted using AES-128 encryption with wallets using standards of multi-signature (P2SH) for security and hierarchical deterministic "HD" (BIP32) for privacy.

IP whitelisting and 2-factor authentication available for added security.



THE 3DAX TOKEN

3DAX will issue its own token; the 3DAX token (3DX), which will be ERC20 compliant and power the 3DAX platform, designed to ensure a steady supply with steady increasing demand with platform growth. The 3DAX token will be migrated to its own blockchain on 3DAX blockchain deployment. The utilization of the 3DAX token give rise to a more coordinated community as it empowers users to interact with its features within a self-governing business model. It unlocks subsidized rates, exclusive benefits, and access to platform value-added features for holding community members

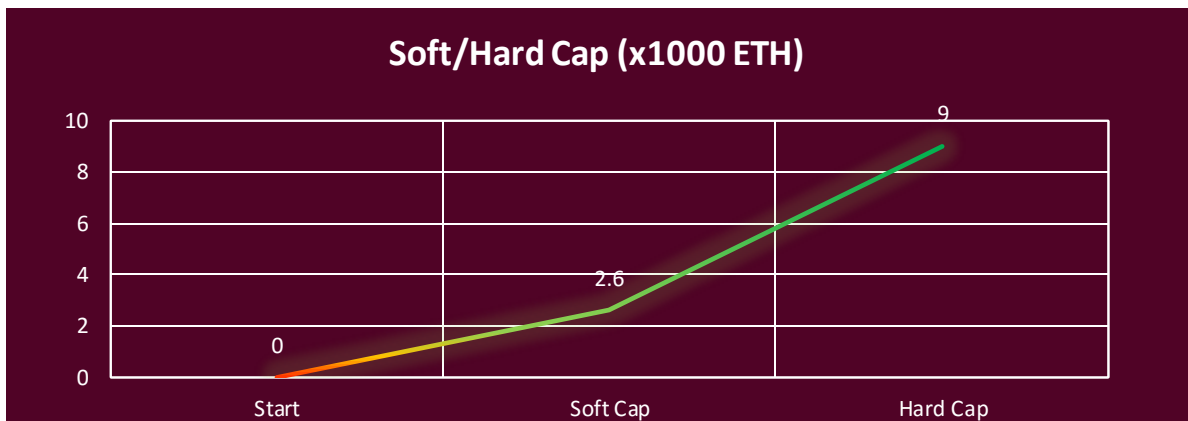


3DAX TOKENOMICS

- ❖ Trading: trading fees paid for in 3DAX tokens will be significantly discounted. Further multi-tier discounts for high-volume 3DAX token holder.
- ❖ Listing: fees for eligibility and listing on the platform paid for in 3DAX tokens. Token listing on the platform will be paid for in 3DAX tokens. Projects looking to list must purchase 3DAX tokens from the exchange. 3DAX tokens added as a method of contribution in ICOs.
- ❖ ICO platform: contribution to ICO rounds of projects on the 3DAX ICO platform will be made primarily using 3DAX tokens.
- ❖ Mining: contributions to the ecosystem in 3DAX tokens to access the 3DAX mining pool. Subscriptions will be made using 3DAX tokens for the 3DAX mining ecosystem. The more tokens owned by a miner, the more mining power he or she has.
- ❖ Strategic pairing: high profile tokens will be strategically paired to increase access and reduce cost if acquired against the 3DAX token.
- ❖ 3DAX will periodically buy back amounts of 3DAX tokens upon further platform evolution to satisfy the token demands of the mining pools, subscribed users on the network, and the 3DAX community support program.

TOKEN DETAILS

Name of Token	3DAX Token
Token Symbol	3DX
Initial Token Value	0.000005 ETH
Total Supply	10,000,000,000 3DX
Token Swap	6,000,000,000 3DX
Soft Cap	2600 ETH
Hard Cap	9000 ETH
Decimal	8
Protocol	ERC20

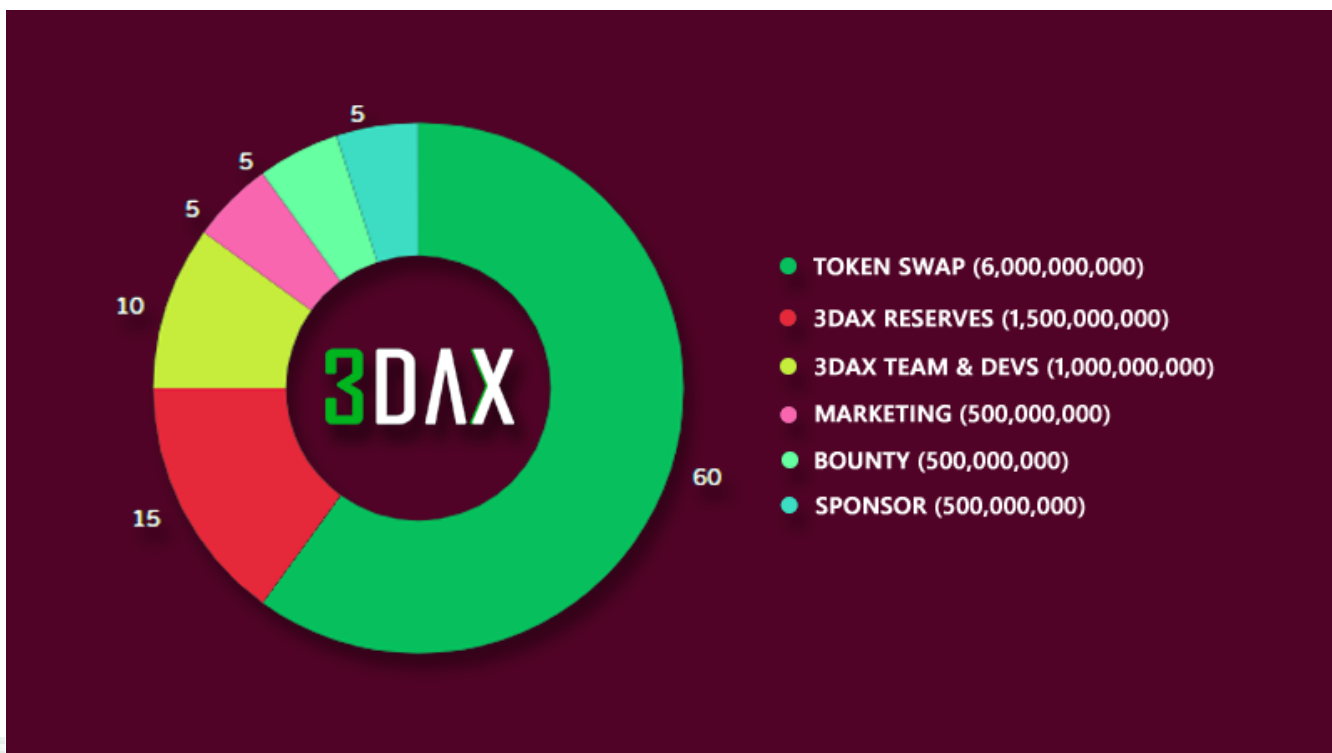


3DAX TOKEN ALLOCATION

60% - Maximum allocation to participants of the ICO token swap. Unswapped tokens will be burned.

15% - Reserved tokens (3DAX mining network initialization). **Frozen by contract for 1 year**

10% - Allocated to the founding members and dev team. **Frozen by contract for 1 year**



5% - Allocated to marketing costs for the 3DAX platform and partnerships.

5% - Allocated to bounty campaigns to boost community engagement.

5% - Reserved for the 3DAX project sponsors

The total supply of 3DAX tokens is minted in advance of the token swap. The contract for the 3DAX tokens locks this limit as unchangeable so no more 3DAX tokens can be created subsequently. The limit was chosen to create a buffer zone for higher possible value increase to individual 3DAX tokens upon platform mainstream adoption, in contrast to the initial token values. This contract is publicly available on the etherscan repository.

The reserved tokens will be unlocked after one year upon the official launch and deployment of the 3DAX blockchain and mining network. These tokens will be accessible on the mining network and will power the operation of the 3DAX ecosystem through the activities of mining pools and subscribed miners. Upon further platform evolution, this allocation will be supplied from the trading fees as it nears depletion to keep the system running smoothly.

The upper 15% of 3DAX token holders will be selected every month from the time of the mining network deployment to be automatically subscribed to benefit from dividends of basic PoS mining pools. This rewards high volume 3DAX token holders by assigning them a score by their ranking so they earn from their respective subscribed pools.

3DAX TOKEN SWAP

ICO DETAILS

Token Name	3DAX
Token Symbol	3DX
Total Supply	10,000,000,000 3DX
ICO Supply	6,000,000,000 3DX
ICO Start Date	8 th February 2019, 12:00 PM GMT
ICO End Date	7 th March 2019, 12:00 PM GMT
Soft Cap	2600 ETH
Hard Cap	9000 ETH
Exchange Rate	1 ETH = 200,000 3DX
Initial Value	1 3DX = 0.000005 ETH
Swap Token	ETH
Minimum Swap Amount	0.01 ETH
Mutable Supply	Yes
Bonus Structure	Community and Participation



VALUE PROPOSITION

The hard cap for the token swap event is 9000 ETH. This limit was primarily chosen so that 3DAX holders could be assured of attractive potential dividend return on their initial investment, also because it is unnecessary to raise further funding for initial platform development.

The exact valuation of the token will be decided by the public after the token swap event. Given that 60% of the 3DAX tokens are available on market through the token swap event and reserved tokens are frozen for one year, initial pairings will be supplied by the initial token holders, while the highest token holders will be the initial beneficiaries of the multi-tier discounts and bonuses at the platform launch. The 3DAX team adopted this model in order to provide the best long-term value to investors.

This initial evaluation also allows room for the market capitalization of the company to rise naturally, through demand for 3DAX on secondary markets.

ROAD MAP

2017: Q1

- Initial project team created
- Market survey and research

2017: Q3

- Solution analyses and impact simulations

2018: Q1

- Blockchain development team integrated

2018: Q3

- Formal project documentation and translation

2019: Q1

- 3DAX initial coin offering (ICO)
- 3DAX exchange listings (Korean, Indonesian, Chinese, Mercatox, Hotbit, & Latoken)

2019: Q3

- 3DAX platform launch
- Blockchain events/summits

2020: Q1

- 3DAX blockchain deployment
- 3DAX mining network launch

2017: Q2

- Community data collection for project solution

2017: Q4

- Project concept development

2018: Q2

- Project model simulation & concept appraisal

2018: Q4

- Platform development begins
- Official whitepaper launch

2019: Q2

- Preliminary token pairings (Korean, Indonesian, & Chinese tokens)
- Announcement of partners

2019: Q4

- Extended token pairings
- Mobile app official release

2020: Q2

- Data collection & continuous platform evolution

BUSINESS MODEL

The 3DAX team has adopted a strategy to sustainably maintain the system with minimal impact to the community.

- ❖ A percentage of all transacted amounts will be taken as a transaction fee for maintaining and upgrading the platform. The trading fees will be comparable to the lowest prices in the market.
- ❖ The transaction fee will be slightly increased in exceptions where the user chooses to pay in a currency that isn't 3DAX token.
- ❖ 3DAX will feature some advanced features using its blockchain that require GAS. 3DAX tokens will be used as GAS to power these features.
- ❖ Stakes on the 3DAX mining network will be placed using 3DAX tokens to enable algorithms which consider holding amounts and age of tokens held for subscriptions.
- ❖ A listing fee will be charged for non-partnered tokens listing on 3DAX.
- ❖ Projects opting to operate on the 3DAX ICO platform and tap into the 3DAX coordinated community will be required to accept 3DX tokens during their ICO stages.
- ❖ 3DAX will continually seek valuable partnerships for overall platform improvement and increased user satisfaction.

ABOUT THE COMPANY

3DAX is the creation of a team of cryptocurrency experts and business professionals registered in Indonesia, motivated by the need for a trading platform with a user-centric system flow and a decentralized market place which operates to bridge the barrier of blockchain technology adoption and crypto assets investment for both new and existing investors in the cryptosphere.

This will be achieved through the adoption of a first-class customer service delivery and reward system in the overall crypto activities. It is aimed at easing the tension on problems such as user account fidelity, resolution of technical issues and constant communication with platform administrators.

With a team of research experts, data collection and platform evolution are continuous for a dynamic framework with adjusts to meet the demands of a constantly changing market, following analyses and findings from various fields including statistics, distributed ledgers and financial technology, big data, marketing, and computational mathematics.

3DAX develops foundations for strong integration and synergy with the crypto currency market to improve and upgrade the experience of crypto enthusiasts worldwide.

DISCLAIMER

All information contained here within is provided for general information purposes only, and is intended to present a guide to the decentralized services which will be provided by 3DAX in future. Nothing published in this document is intended to be a legal, financial, professional, tax or other advice nor a recommendation to undertake (or to cease undertaking) any action whatsoever, an advertisement, solicitation or legal offer.

The information set forth in this White Paper may not be comprehensive and does not suggest any features of a contractual affiliation. The content of this White Paper is not requisite for 3DAX ("Company") and its partners, thus, 3DAX reserves the right to change, modify, add, or remove portions of this White Paper for any reason at any time before, during and after the sale of 3DAX tokens by posting the modified White Paper on our website.

Funds collected in fundraising are in no way insured. However, if a campaign does not end successfully, or is cancelled by its creator, or by moderators, the funds are automatically returned to the wallets of those users who transferred funds to the wallet of the campaign.

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prohibits or in any manner restricts transactions in respect of, or with use of, digital tokens.

3DAX assets and other tokens are a new and relatively untested technology. In addition to the risks mentioned in this document, there are certain additional risks that the 3DAX cannot foresee. These risks may manifest themselves in other forms of risk than those specified herein.

Certain declarations, estimates and financial assertions contained in this White Paper constitute futuristic statements or information. Such futuristic statements or information involve known and unknown risks and uncertainties which may cause actual events or results to differ materially from the hypothesis or the results implied or expressed in such forward-looking statements or information.

The English language White Paper is principally the official source of information about this project. The information contained in English language White Paper may from time to time be translated into other languages. In the course of such translation, some of the information contained in the English language White Paper may be lost, corrupted or misrepresented. The accuracy of such alternative communications cannot be guaranteed. In the event of any conflicts or inconsistencies between such translations and the official English language White Paper, the provisions of the English language original document shall prevail.

The Initial Coin Offering ("ICO") conducted by 3DAX is an unregulated transaction (hereinafter "Token Swap").

This operation involves several risks for participants, including the risk of losing all amounts exchanged for tokens issued by 3DAX. Only persons who are fully aware of these risks should participate in the 3DAX Token Swap. It is expressly stated here that the Token Swap excludes certain groups of persons such as (i) any "US person" (within the meaning of Regulation S of the US Securities Act 1933), or (ii) any Canadian or Singaporean citizen. The prospective participant cannot participate directly or indirectly in the Token Sale if he/she belongs to one of the groups of excluded persons.

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- i. Any trust placed in the information contained in this document;
- ii. Any error, omission or inaccuracy in said information; or
- iii. Any action that might result.

3DAX token is not a security token.