

# XODEX White-paper

## Flawless, Decentralized Innovation

XODEX is a disruptive innovation, zero gas multi-level ecosystem/exchange/blockchain. Enjoy a high-speed zero gas blockchain with DeFi protocols, NFT adaptability, and dApp features that aid creators in funding & cross-chain development on the XODEX Platform.

### Version 0.2.3

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## 1. Description

Xodex aims to offer high transaction throughput, our blockchain can achieve a remarkable TPS up to 100k, fast transaction finality, and zero gas. Its Proof of Authority (POA) consensus combines decentralization with streamlined, scalable, and environment-friendly transaction processing, it will integrate with DeFi protocols, NFT projects, dApps, gameFI and the Metaverse.

### 1.1. Introduction

#### **Xodex ecosystem includes:**

- Cryptocurrency Fiat Gateway
- Launchpad
- Decentralized Cryptocurrency Exchange (DEX)
- Public Blockchain Network (Main Net)
- Native tokens/coins
- Staking (APY Earnings)
- Cross Chain Aggregation
- Other utilities:
  - o Crypto Forex Services
  - o Tokenizing assets
  - o NFT Projects
  - o gameFI
  - o Metaverse
  - o Smart Contracts

In the Xodex ecosystem, you can use our zero-gas blockchain for DeFi protocols, NFT projects, dApps, and more. You can trade anonymously and safely with our decentralized exchange. Our ecosystem will open up new avenues for developers since our blockchain zero gas and uses the latest tech.

## 2. Why us

We strongly believe in crypto as a decentralized, high-performing, efficient currency and platform. Everybody should experience the power our platform has to offer.

We are focused on balance, innovation and equity building for everyone. Access to modern global financial services by decentralizing and eliminating cumbersome, slow, and restrictive means, CEX, banks, and exchange rules.

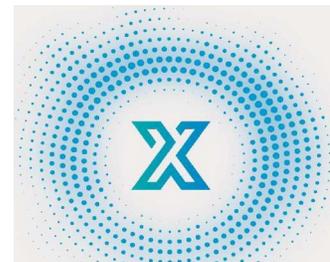
We want to be Mainstream. We are a startup that wants to create an anonymous ecosystem over a blockchain to utilize blockchain technology as a financial tool in our life.

We are here to solve some of the problems that exist in the current blockchain-based projects.

### 3. Here to Solve

**We are here to solve problems with our services. Here are some of our solutions:**

- Anyone from across the globe can use the crypto payment gateway to pay the merchants with cryptocurrencies without any concern of time, fee and fiat payment limitation with our exchange services. We provide easy, fast and fee-less cross-chain payment solutions and services in a decentralized world.
- We are going to increase the number of crypto payment transactions through fast TPS. *\*up to 100k TPS, SOx Faster than Ethereum*
- One of our solutions is providing decentralized and P2P services with No third parties and no centralized decision making as a paradigm and price is not controlled by anyone. Decentralized platforms are more secure because there's no possibility of multiple users losing their funds and every user's money will be in their hands alone.
- Disruptive innovation increases user satisfaction by eliminating local laws and going beyond national borders.
- Efficient high-performing wallet application for Android/IOS/Windows devices. Our wallet will tie our platform together with the best our ecosystem has to offer. Everybody has easy access to a fee free trading platform.
- In a world making it hard for small investors to earn big, Xodex will change that. The ability to earn high APY- Up to 100% annual per year interest on staked XODEX.
- We understand the state of the world and their view on Defi & crypto investments. 1% of all XODEX orders go directly to charity, so we can not only improve the consensus on cryptocurrencies, but improve the world.



## 4. Product

**Xodex ecosystem contains 5 main parts.**

**Exodex, The Blockchain, The Exchange, Staking, Wallet**

All Products list:

1. Fiat-Crypto Payment Gateway
2. **ICO** Launchpad
3. Native tokens/coins
4. Tokenizing assets
5. Public Blockchain Network (MainNet)
6. Decentralized Cryptocurrency Exchange (DEX)
7. Crypto Forex Services
8. Wallet
9. NFTs
10. Smart Contract Apps
11. Leverage Trading

### 1. Device Compatibility

Our goal is to bring our platform into the variant devices and operating systems such as:

- Web-based client
- Android client
- IOS client

### 2. Launchpad

A blockchain crowdfunding platform on which users can buy tokens and coins with fiat or other cryptocurrencies. This platform supports automatic distribution mechanisms and crypto payment gateways.

### 3. Decentralized Exchange (DEX)

**A** decentralized exchange (DEX) is a peer-to-peer (P2P) marketplace that connects cryptocurrency buyers and sellers. In contrast to centralized exchanges (CCEs), decentralized platforms are non-custodial, meaning that a user remains in control of their private keys when transacting on a DEX platform. Everyone can trade easily and anonymously. You can trade 24/7 with a small fee as fast as possible while by DEX you can even launch your exchange and every user's money will be in their hand. The transactions are highly secure and wallet-to-wallet. Also, third parties can't access your data. With our decentralized exchange, all third parties are eliminated and everything is established on the blockchain, thereby helping people gain a better trading experience.

## 5. Main-net

Main-net is the term used to describe when a blockchain protocol is fully developed and deployed, meaning that cryptocurrency transactions are being broadcasted, verified, and recorded on a distributed ledger technology (blockchain). Our main-net is a dedicated network to keep all transaction records. Our Main-net will be a p2p network to act as a distributed ledger to keep track of assets, transactions and provide a lot of features for users, and may tokenize any asset on the blockchain. Any companies and startups can tokenize their securities with our platform and we give them the services of tokenizing, whitepaper and business plan advice, and implementation of tokenizing their assets.

## 6. Wallet

A cryptocurrency wallet is an app that allows cryptocurrency users to store and retrieve their digital assets. When a user acquires cryptocurrency, such as bitcoins, they can store it on a cryptocurrency wallet and from there use it to make transactions.

Our wallet is a multi-platform wallet (Windows, Mac, Linux, Android, IOS) to create and manage the accounts, transactions, assets, and the other functionalities which are provided by the ecosystem. We are not limited by technical setbacks. Our team of developers consistently take on the challenge of improving the platform to provide a seamless experience throughout Xodex. Multiple dApps under one roof.

## 7. Native token

**A** crypto token is a digital asset that is native to a cryptocurrency exchange. **A** crypto exchange may launch its own token for a variety of reasons, and exchange owners often give tokens to users as incentives. With our native token, people can trade and pay fewer fees on our exchange. Some of our native token's benefits are:

- Xodex Exchange fee discount
- Security token
- Acceptable on **Xodex** payment gateway
- Ability to be listed on **Xodex** other trusty exchanges
- Discount on purchases or trades in the ecosystem
- Potential value increases due to project growth BUSD
- Rewards
- High APY Investment Staking

## 8. Xodex Ecosystem Opportunities

XODEX enables businesses to accelerate digital transformation due to its multiple advantages including utilising blockchain as a standard for digital transactions, as an accelerator of business processes, as a new supply chain, as the architecture for connectivity, as a platform for smart contracts, as a fuel for the finance innovation & dApps, and as a successor in competition. In addition, small businesses can benefit from Xodex because of the following merits:

- It offers a new form of payment
- Businesses can use smart contracts in our ecosystem
- Businesses can use it for capital raising
- It offers the option of paying employees in cryptocurrency
- Multi-Chain Acceptance
- \*No-Fee Transactions

## 5. How it works

Xodex will have multi-chain access. Anyone anywhere could pay and shop internationally with less fee and simply through the app using Xodex or other currencies. With Fiat-Crypto, a connection to our exchange has two options for you. First, you can trade cryptocurrencies, second, you can also trade on our DEX platform.

You can also use our native token in exchange for trading, sending, and staking with no fees, in an instant. Furthermore, companies and startups that have fundraising problems and limitations or the ones who want to have cross-border stock investment can solve their problem using our IDO launch platform. We will tokenize their product and make it tradable on our exchange.



## 5.1. Decentralized Exchange

A DEX or a decentralized cryptocurrency exchange is similar to a centralized one, except it doesn't have a third party on which you can rely. All of the funds on this exchange remain stored on the blockchain. These platforms allow peer-to-peer (P2P) trading for which it uses assets, proxy tokens, or an escrow system, unlike the IOU-based system a centralized crypto exchange uses. A token owner raises an order to exchange his/her assets/funds with another available on the DEX. The user also specifies the number of units they want to sell, the cost of each token, and until which time bidding for their assets is allowed. Once the selling order as mentioned above is set, other users can submit bids through a buy order. Once the time assigned by the seller expires, all the bids are reviewed and calculated in the best interest of both buyer & seller parties.

- Login to the DEX portal with your wallet or web browser
- Submit a buy or sell request
- Smart-contract logic gets executed and the transfer of assets is done
- The requested tokens will be sent to your wallet
- Disconnect.

## 5.2. Xodex Token

Used to trade on our exchange & the main token supporting the Xodex Ecosystem

## 5.3. Wallet

**An application used to connect Xodex's various features all-in-one.**

Fiat Payment  
Multi-Chain Swap  
Staking

## 5.4. Staking Rewards

After a user has staked tokens on our platform, they will be rewarded generously with portions of the 3% BUSD fund. This fund will be distributed to all staked users.

## 6. Supply and ICO (Tokenomics)

**The total supply is 10,000,000,000:**

### Tokenomics

- 3% - Marketing for project awareness and growth:
- 4% - Project Development and manual burn:
- 3% - Rewards for BUSD investment rewards
- 1% - Charity donation.

### 6.1. Overall

**Here are our details.**

- 26% - Presale
- 20% - Set aside for exchanges
- 15% - Locked Team Tokens
- 12% - Auto Liquidity Pool
- 10% - Our First Burn
- 10% - Safety Tokens
- 7% - Private Sale

### 6.2. Ecosystem

Up to **4% of transactions** can be used for development, infrastructure, and anything that helps us with the ecosystem growth for long-term durations.

### 6.3. Rewards

**3% of all transactions** are used as BUSD staked rewards.

### 6.4. Anti-whale mechanism

**Transactions are limited** in the private and public sales to help implement the anti-whale mechanism.

## 6.5. Anti-dump mechanism

To help prevent dumping we have a vesting mechanism (section 6.6).

## 6.6. Vesting period

**Xodex has a vesting period for the below groups:**

1. Private Investors
2. Presale Investors

50% Released on launch, 25% after 10 days, then the last 25% after 10 more days for a total of **20 days vested**.

The above vesting period is to prevent dumping. There

**is no vesting for Public Sale investors.**

## 6.7. Burn strategy

Xodex has an initial **5% burn** during launch, and a **remaining 5% burn** at a later time.

Unused Project Development taxes as seen in (6) will be burned monthly to increase the value of Xodex.

## 7. Technical Details

### 7.1. Xodex Main-net

For now, XODEX ecosystem uses the Binance Smart Chain (BSC) network. The next generation of the consensus algorithms is Proof of Stake (PoS) since its previous version is Proof of Work (PoW). Because the PoW algorithm does not have low resource usage, PoS took its place. To store, process, and verify the transactions, we need a sustainable network. XODEX main-net must cover up all functionalities which are needed. The main net includes a native coin as the main coin and may contain a new set of tokenomics.

#### 7.1.1. Consensus Algorithm

Our goal is to use the PoS (Proof of Stake) algorithm for the consensus procedures.

## 2. Max divisibility number

The maximum amount of divisibility in main-net is "18".

## 3. Smart contracts

We are aimed at providing a better version of new smart contracts. There is no need to learn new programming because Xodex smart contracts can be created with ease.

## 4. Validators and block rewards

According to the PoS algorithm, as much Xodex a node owns (the native token of the network), the higher chance it has to earn block rewards.

## 5. Native Tokens/Coins

Based on the total supply, there will be "10,000,000,000" Xodex coins over the new blockchain. A crypto exchange token is a digital asset that is native to a cryptocurrency exchange. A crypto exchange may launch its own token for a variety of reasons, and exchange owners often give tokens to users as incentives. Using our native token, people can trade and pay fewer fees on our exchange.

## 6. Security tokens

These days companies are eager to offer their shares on a blockchain-based network to raise funds. We want to provide a p2p platform to help them to get easier funds by offering a p2p network. In our dex exchange, any kind of shares can be listed on the platform. After the token is listed on the exchange, its price can only be determined by the market since it's all on a p2p network.

## 7. Anti-fraud labeling system

If an account/address is hacked, the account owner can add a label to its account which causes all addresses from that account to be automatically labeled over blockchain, so exchanges and traders will not process any transaction that is labeled.

### 7.1.8 Swap system

Our wallet & DEX have the ability to swap currencies between multiple chains.

## 2. Cryptocurrency Fiat Gateway

A gateway to provide an ability for users to pay with cryptocurrencies. Our gateway supports variant cryptocurrencies to give many options to users. Since it's an anonymous gateway, all users have an opportunity to keep their privacy. They don't have to reveal their identity while using our system. Users may pay with our native coin, fiat & other currencies.

### 2.1. User Panel

There is a user panel for each user to checkout balance, records, etc.

### 2.2. Coin support

There will be 7 coins supported by us to start, we will continue to adapt and add more. Bitcoin, Litecoin, Bitcoin Cash, Ethereum, Tether, Binance Coin, and XRP.

## 3. Exchange Platform

We are offering No-logs services. Your privacy is safe with us.

### 3.1. PremiumAPI

If users are willing to use our DEX platform as a backend on their projects, we provide a premium and feature-rich API to cover up whatever they might need.

- Premium API service might cost users.

### 3.2. Multilingual support

We will add support for languages such as:

- English
- Germany
- Spanish
- Additional languages might be added in the future.

### 3.3. Apps

To cover up all devices, we are supporting three versions of the CX platform.

- Web-based (desktop & phones)
- Android app
- IOS app

### 3.4. Support

There are four main areas to help users.

- Documentation support
- Online helpdesk
- Ticketing
- FAQ

### 3.5. Announcements and News

There is a special section to announce new coin listings and any other news.

### 7.4. Decentralized Cryptocurrency Exchange (DEX)

As we mentioned in section "Problems", sometimes an exchange might get more powerful than usual and tries to control the whole or part of the market. So, to solve it, we are bringing a new platform as DEX to make sure none of the exchanges have enough power to force the users to follow their will. Since we are using the Binance Smart Chain (BSC) main-net, our DEX platform will be on the Binance Smart Chain too. Everyone is free to launch an exchange as a decentralized exchange into the main-net. All DEX nodes are communicating with each other through the main net.

- 24/7 availability
- All operations over the blockchain
- No sign-up needed

### 7.5. Wallet

Xodex-wallet is a native wallet to communicate with the blockchain and manage accounts and transactions. XODEX wallet can coverup most popular operating systems such as:

- Linux/Unix
- Windows
- Macintosh
- Android
- IOS

## 8. Roadmap

### Q1 2022 -

Team development  
Pre sale  
Pancake swap launch Marketing  
campaign  
Telegram group 1000 members  
1000 holders

### Q2 2022 -

Listing on Coinmarketcap & Coingecko  
DeFi protocols, NFT projects, dApps integration  
Cross-chain exploration and bridging  
Staking up to 100% APR  
CEX listings for XODEX  
Blockchain launch  
First IOO/ICO Launch  
Marketing campaign  
IOS & Android Wallet Launch 5,000  
Holders  
Telegram 10,000 - 30,000 users

### Q3 2022 -

Exchange beta launch  
Mass adoption of blockchain  
Marketing campaign Telegram  
50,000 users Futures trading  
Leverage  
Wallet Holders 20,000

### Q4 2022 -

Wallet-Application Expansion  
Wallet-Exchange  
Third party crypto purchase using Fiat

## 9. Risks

There will always be some risks, we do our best to manage them. Cryptocurrency trading can be extremely risky. Cryptocurrency trading may not generally be appropriate, particularly with funds drawn from retirement savings, student loans, mortgages, emergency funds, or funds set aside for other purposes. Trading on Xodex can lead to large and immediate financial losses.

The volatility and unpredictability of the price of cryptocurrency relative to fiat currency may result in significant loss over a short period of time. Transactions in cryptocurrency may be irreversible, and, accordingly, losses due to fraudulent or accidental transactions may not be recoverable. Purchasing cryptocurrencies comes with a number of risks, including volatile market price swings or flash crashes, fraud, market manipulation, and cybersecurity risks. In addition, cryptocurrency markets and exchanges are not regulated with the same control or customer protection available in equity, option, futures, or foreign exchange investing. There is no assurance that a person who accepts a cryptocurrency as payment at the present time will continue doing so in the future.

Before investing in a blockchain project, investors must be aware of all the risks involved in this project as with all others. They must accept that investing in the Xodex ecosystem and project may be at a high risk of losing money. Investing in Xodex is no exception to the above mentioned risks. The project roadmap may change for any reason without any notice.

### 9.1. Regulation

Since we are not physically located in any country, there will be no legal issues to worry about, although our legal team is always ready to solve anything we might face.

### 9.2. Long term development

Since the XODEX ecosystem is well funded and it's using a proper strategy within a professional team, there will be no problem to worry about. XODEX ecosystem is here to stay.

You may check out the roadmap section.

## 10. Channels

<https://xo-dex.com> <https://twitter.com/XODEXofficial>  
<https://t.me/XODEXofficialgroup>

## 11. Legal Disclaimer and Disclosures

Crypto / digital asset trading is highly risky and highly volatile, and you should never invest more than you can afford to lose. Risks associated with Token Xodex may lose up to the full value of the funds. The Binance Smart Chain Blockchain network, like all existing ones, is a High-risk investment. Token Xodex (XODEX) participants assume the risk associated with project development and deployment. This document ("Whitepaper") is for information purposes only and may be subject to change.

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This document is intended for people who have experience purchasing blockchain tokens. If you have not regularly participated in prior token sales, nor fully understand risks associated with it, we strongly advise against participating in the Xodex sale. Each participant fully accepts any risks associated in the process of the token sales, distribution and accepts that no guarantees will be made for the tradability of the token, nor protection against the exposure of volatility which may occur, resulting in a large difference in the value between the purchase date and the date Xodex are tradable.

By participating in the Xodex sale and by acquiring Xodex you acknowledge that the primary function of the Xodex token is enabling the Xodex Ecosystem, and not being a value storage asset. You accept that blockchain tokens inherently come with great risks, such as loss of value, theft, hacking or other complete loss of tokens, loss of usability and security and other weaknesses in Xodex or third-party software.

Please be aware that it is your own responsibility to adequately hold, store and trade the Xodex tokens, for instance by choosing a compatible wallet. If you do not fully understand these risks and obligations, we encourage you to get informed or obtain relevant counsel or to abstain from any involvement.