

The most secure, compliant, regulated Fintech  
Ecosystem to enter the Web3 Space.

The Future of Fintech is through STFX

**Crypto based  
CEX + DEX + Derivatives  
Ecosystem**



**SATOSHIFX (STFX)  
WHITE PAPER**

**2024**

**STFX ECOSYSTEM**

[www.satoshifx.io](http://www.satoshifx.io)

# About Us

SatoshiFX is an ecosystem of financial products and innovative fintech solutions aimed at embracing true decentralization. Through this whitepaper you will explore our mission, vision, product, strategy and roadmap in making this into a \$500B market cap fintech institution.

## Our Ecosystem

- Decentralized Exchange - Crypto - Indices - Stocks - Commodities - Metals - Forex
- Centralized Exchange - Fiat - Crypto - Tokenized Assets (Real Estate, NFTs)

World's first CEX customized on the award winning MetaTrader 5 trading software

### Our Mission

SatoshiFX aims to provide its users with all kinds of trading and investment opportunities in Indices, Stocks, Forex, Metal and Cryptocurrencies. Users always remain the prime concern of SatoshiFx and the complete platform is developed keeping in mind the needs of users and ease of use of the platform. The platform features deposits and withdrawals through multiple methods like bank transfers, cryptocurrencies and credit/debit cards making it convenient for users to onboard on the platform and use it.

### Our Vision

SatoshiFX aims to become the biggest cross asset trading platform in the world providing services to users globally. We aim to increase liquidity in all our platform products to make trading seamless and easy for everyone by reducing the barrier for entry to as low as 50\$. With payment solutions, launchpad and DEX we also hope to empower entrepreneurs and help new businesses find a footing through tokenized crowdsales using our own proprietary EVM based blockchain.

# Functionality & Token Architecture - STFX and STXAU

- Extensive Diamond-pattern-based modularity that allows any KYC / regulatory compliance checks to be implemented, allowing integration with various 3rd-party KYC providers. For instance, integration with the zk-powered Rarimo proof-of-human (PoH) identity solution.
- Flexible role-based access-control management system which enables custom access rules for privileged parties to be set up. The RWA solution may require dedicated access to a certain functionality / asset, which is now easy to tackle.
- Context-driven transaction execution flow that allows precise tracking of parties, actions, checks, and rules involved in the transaction to be exercised. Simply put, TokenF will push the entire transaction knowledge to the connected modules so they can check the KYC / compliance with ease.
- ERC-20 compatibility which provides flexibility for implementing eligibility checks through the integration of compliance modules without affecting the standard ERC-20 behavior.
- Conditional rules for standard ERC-20 functions with simple configurability. Configuration is supported on both pre-deployment (scripts) and post-deployment (runtime) stages.
- State-of-the-art codebase that leverages advanced development techniques, seamlessly abstracting complexity behind the rich, thought-out smart contracts. We used Solarity and Openzeppelin to tie everything together.
- STFX and STXAU may be configured to include (but is not limited to) the following list of regulatory limitations that we think are essential for any regulated on-chain token:
  - Thorough KYC procedure before customer onboarding.
  - Constant AML and KYC customer activity analysis in respect of suspect transactions to be related to money laundering or terrorist financing.
  - Freeze and suspension of a customer's wallet.
  - Freeze of partial or total tokens on a customer's wallet.
  - Suspend the token.
  - Impose limits to reduce the size of the position or exposure in a token.
  - Limit the ability of any customer wallet to enter into a token, including the introduction of limits on the size of a position any wallet can hold at all times.

*\*Depending on the specific country regulation rules may differ, but the general regulatory approach and functionality usually stay the same*

## The Ecosystem

### DEX

SatoshiFX provides a decentralized exchange solution to traders who want to trade directly from their self-managed wallets. The SatoshiFx Dex is built upon smartcontracts and supports multiple blockchains for trading. The trading engine as well as the order matching engine are built over highly optimized smartcontracts utilizing the power of transparency and immutability of the blockchain. Users can be assured that no one can see their funds, trades and financial strategies without their approval. Also, users manage their own wallets and trades and thus are not dependent on any intermediary to manage their trades.

### CEX

SatoshiFx offers a centralized cryptocurrency exchange, the platform supports Bitcoin, Ethereum and other altcoins to be traded with ease. With a simplistic UI integrated into multiple trading indicators and methods, the exchange provides a very unique trading experience to its users. The centralized exchange also allows users to invest in cryptocurrencies by buying the tokens and holding them into their accounts wallet provided to each registered user. The user can deposit the supported tokens from any other wallet by transferring the tokens to the wallet's public address. Similarly, user can withdraw these tokens anytime. The centralized exchange is secured with multiple solutions like SSL, encryption techniques, captcha, and 2FA among others. Thus, the users funds are always secured with multiple layers of security. Furthermore, most of the funds are stored with multiple institutional custodians,

### Derivatives

Developed for experienced and advanced users, SatoshiFx derivative exchange provides means to trade in Futures and Options contract of major cryptocurrency pairs. Equipped with a highly efficient trading engine, the derivative exchange allows traders to open positions in perpetual futures contracts and options contract. The derivative exchange also helps traders in hedging liquidation risks by providing prompt notifications of maintaining their margin balance to avoid liquidation of funds when market goes sideways in an open position. Thus with multiple trading indicators, an efficient trading engine and an informative dashboard, SatoshiFx derivative exchange becomes one of the most useful interfaces for any advanced trader.

# Why SatoshiFX?

Our Token Design and ultra secure financial ecosystem makes us one of the most compliant financial platforms in the world, ensuring fund security, diversity of assets and seamless integration.

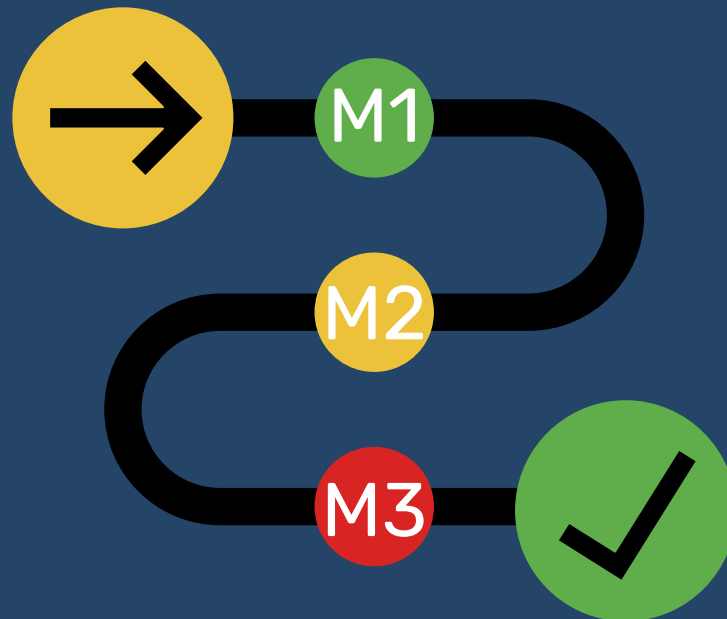
SatoshiFX caters to every type of user in the world looking to invest or transact in a borderless global society, while keeping international KYC AML and CFT laws in check.

SatoshiFX has been built ground up with an idea to not just participate in fintech, but to take over the industry.

We have developed SatoshiFX with 7+ years of research and development to pave a path to a  
Multi Billion Dollar Valuation & Market Cap

- Digital Product
- Global Reach and Usability
- Gamified Rewards
- Financial Inclusion
- Solves Multiple Problems
- Ease of Access
- Infinite Scalability in offerings
- Service Obtainable Market - 2 Billion +
- Ability to grow, support and maintain users

## The Roadmap



- Launch :
  - Website Deployment
  - Smart Contract
  - EVM Blockchain
  - Validators and Testnet
  - Private Sale
  - Public Sale
  - Proof of Concept
  - 10k Community
- Milestone 1 - Within 1 Quarter
  - Launch of MT5 based CEX
  - Base currencies in
    - BTC
    - ETH
    - USDT
  - Instant deposits & Withdrawals
  - 25k community
- Milestone 2 - Within 3 Quarters
  - Launch of DEX
  - Launchpad
  - Liquidity Pools
  - Cross chain - SOL + ETH
  - Metamask & Phantom integration
  - 50k Community
- Milestone 3 - Within 6 Quarters
  - Launch of Derivatives
  - Options
  - Futures
  - Exotic instruments
  - Crypto backed derivatives
  - 100k Community
- Product Maturity
  - Optimization & Scaling
  - Global partnerships and outreach
  - KOL and Influencer partnerships
  - 250k community

# Tokenomics - STFX

Tokenomics aimed to make STFX a sustainable token using the infrastructure of the SatoshiFX platform. We have spent countless hours in modelling and projecting the tokens future and its usage.

## STFX Projections

**Revenue by Y3**  
**\$ 200M**

**Market Cap by Y5**  
**\$ 100B**

**Private Equity (Series D)**  
**\$ 4B**

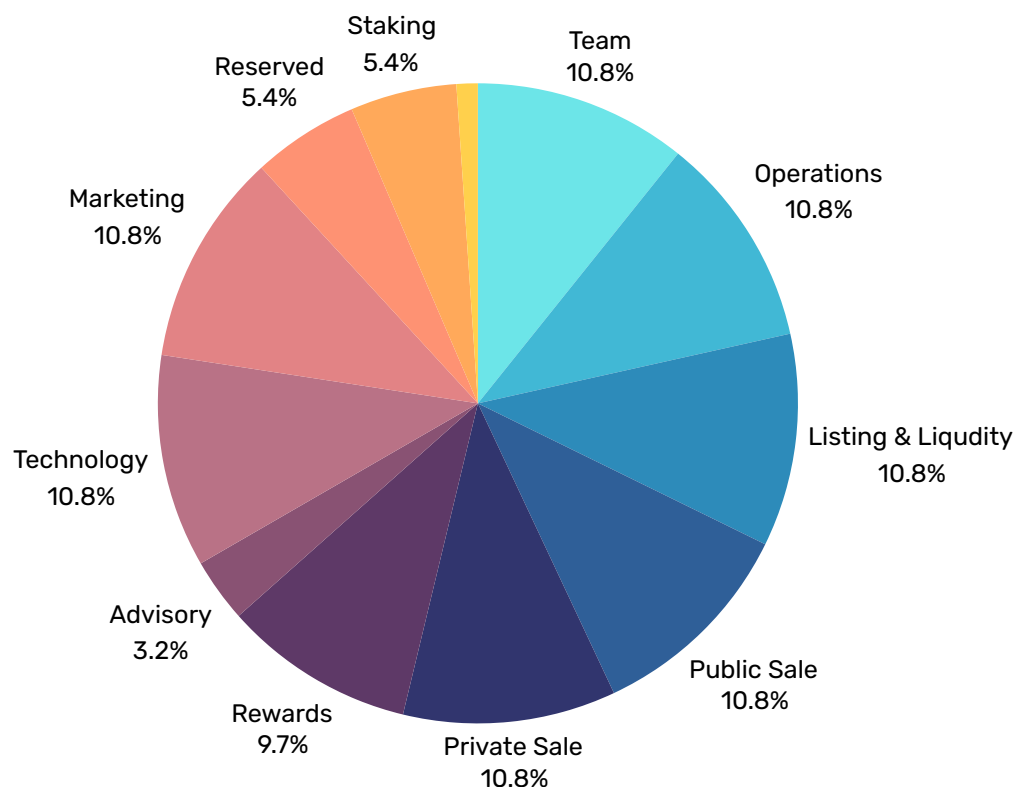
**Transaction Fees**  
**0.5%**

**Total Circ Supply**  
**4B STFX**

**Value / Token (Y5)**  
**\$25**

We have divided tokenomics into the following areas, using our team of experts who have launched multiple fintech ventures in their careers :

- Team
- Operations
- Listing & Liquidity
- Public Sale
- Private Sale
- Rewards
- Advisory
- Technology Spend
- Marketing Spend
- Staking
- Reserved Tokens



# Disclaimer

This document is a white-paper representing current and future developments of SatoshiFx platform, STF and its ecosystem. This white-paper is for information purpose only and should not be considered as an exact guiding document depicting all future intent of SatoshiFx platform, unless specified explicitly. The subject, matter and products enclosed in this white-paper are currently under development and are not yet deployed. SatoshiFx makes no representations or warranties for successful implementation or development of such technologies, innovation and platform or achievement of any other implementation or activities illustrated in the paper. It further disclaims all the warranties implied by any law or legal authorities to the extent permitted by law. No person or company is entitled to rely on the content and promises illustrated in this paper or any other inferences drawn from it, which includes relation to any interactions with SatoshiFx or the technologies elaborated in this white-paper. The information present in this publication is derived from data obtained through the sources which are believed by SatoshiFx to be reliable and is presented in good faith and forecasted as SatoshiFx strongly believes in it, but with no warranties or guarantees. Contents of this paper regarding accuracy, completeness or suitability of the information specified, are as per the sources available at the time of its drafting and should be not relied on and shall not confer remedies or rights upon, by holders of security, creditors or other equity holders or any other person. SatoshiFx (STF) disclaims all the liability for any damage or loss of capital, interest or property of any kind (whether foreseeable or not) which may arise from any company or person acting on any information and opinions relating to SatoshiFx, the STF platform, or our ecosystem contained in this paper or any other information presented regarding any further inquiries. Some images used in this document may be subjected to copyright but are pursuant to the fair use regulation. Any opinion or illustration expressed in this paper reflects the current judgment of the author of this white-paper publication and may not exactly represent the opinion of SatoshiFx. The information reflected herein may change without any prior notice. SatoshiFx does not have any constraint to update, modify or ameliorate any projection, forecast, opinion or estimate set forth, or subsequent changes which makes the data inaccurate. SatoshiFx, its directors, contractors, employees or representatives do not have any liability or responsibility to any recipient or person (whether by the negligence of misstatement or by reason). Neither SatoshiFx nor its advisors independently take any guarantee of the information including projection, prospects, and forecasts presented in this white-paper. Each recipient or person is to rely solely on its own investigation, knowledge, assessment and judgment of the matter which is subject of this publication and any other information which is made available via further inquiries or to satisfy the accuracy of projections. Whilst SatoshiFx has made every effort to ensure the authenticity of the facts and forecasts made in this white-paper. Any forecast, projections or plans mentioned in this white-paper publication may not be achieved due to several risk factors like market volatility, legal or regulatory exposure, corporate actions, defects in technology development, unavailability of information and all other risks. SatoshiFx may provide website's hyperlinks of entities present in this white-paper, though the inclusion of any link does not imply that SatoshiFx recommends, endorses or approves any material on the linked website. Such linked websites should be solely accessed by your own risk and SatoshiFx does not accept any responsibility for any such material or consequences of it. This white-paper is only available on <https://coin.SatoshiFx.com> and may not be reproduced, redistributed or passed on to any other entity. If you are the citizen of USA, China, Lebanon, Israel or any other country where cryptocurrencies are restricted then please do not purchase SatoshiFx token STF. Please check with your legal advisor before any investment. We are not be liable for any country's law if citizens are not abiding it. The distribution of this white-paper may be restricted by regulations or law in certain countries. By accessing this white-paper publication, the recipient agrees to be bound with foregoing limitations