

TFTC - WHITEPAPER

India's First Crypto Currency Exchange with nominee facility.



Cryptocurrency

Exchange

Yield Farming

Real-world Utility

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Disclaimer

The Tycoon finance team wishes to thank everyone reading this document and showing interest in our project. It is advised that you take your time to fully understand the contents of this document before engaging in further actions.

This document establishes the Tycoon Finance project and the TFC token with its use cases to anyone interested. Information provided in this whitepaper may be subject to change at any time. Updates to this document however will be announced on our official platforms such as our website and social media handles.

This document presents relevant information for the potential token holders to assess and participate in the ICO and to be part of the project's ecosystem by the user of cryptocurrency. It is written in a simplified manner to aid understanding and assimilation.

We will provide detailed information regarding Tycoon Finance, its token, and potential use cases of our platform and its associated services. Information provided here to an extent can help users decide if they wish to engage with our platform based on their judgement.

We do not offer a means of solicitation or contractual relationship of any kind, we do not constitute a prospectus or provide a means of buying securities of any kind.

This document has not been accessed by regulatory bodies of any kind so we cannot ascertain if it complies with all laws, rules, and guidelines for every region of residence throughout the world. We do not provide protection of any kind for any individual, firm, or entity. Some of the information written here are future projections, they are written 'as is' and warranties of any kind cannot be provided to anyone from us.

Some estimations on this project at the time of writing this whitepaper may have not been brought to realization yet hence why they are termed 'future projections'. These projections may be speculative, differences between documented information and real-life events may occur greatly which may hinder or halt the progress of the project. Declarations on this document are based on assumptions from deep market research and analysis, total accuracy and prediction of the information provided may not be fully guaranteed.

You are advised to consult your legal guardian before making investments of any kind relating to cryptocurrency to avoid negative effects that may come about legally. All token sales and services connected to our platform will only be made available to those eligible to purchase and hold cryptocurrency in their region of residence.

Eligibility, in this case, may vary from region to region hence the need to be familiarized with the law in relation to cryptocurrency.

On the other hand, ineligibility to hold cryptocurrency will mean that it may be an offense to buy cryptocurrency. We strongly advise that you are aware of your status regarding digital assets before buying or holding them.

Suppose you end up buying cryptocurrency without proper knowledge of your status regarding cryptocurrency, legal actions such as heavy fines or conviction from offense can be passed against you.

In such a case, the Tycoon Finance team members and its executives will not claim liability on your behalf as you have been advised to familiarize yourself with the laws guiding purchasing and holding digital currency. The effect of buying cryptocurrency while not eligible can lead to confiscation and destruction of such tokens. Whatever effect that may arise will be the risk of the user to bear and we will not be held responsible for this, your discernment is greatly advised before taking any steps on the Tycoon Finance platform.

All information provided here has been reviewed extensively by members of our team and we assure you it is accurate to the best of our knowledge. However, depending on the information or acting upon it implies that you are aware of the risks that pose cryptocurrencies and you fully understand them.

If you are not aware of the various risks that may come about from buying and holding cryptocurrency, then we suggest you conduct due research and fully understand these risks as all possibilities that may arise in relation to risk cannot be fully documented here for the brevity of this document. Some of the risks that may be involved in purchasing digital currency;

- Downtime due to technical issues or difficulties can arise which may hinder or halt operations of the platform during such periods of downtime. Other forms of downtime

that may occur can come from the underlying blockchain powering our token and transaction system. If the underlying blockchain has issues or is plagued with a downtime, all operations on our platform that may require the blockchain to work may become halted. If such unfortunate incident surfaces, the optimal function of the platform may heavily rely on the proper operations of the underlying blockchain.

- Users are required to secure their sensitive information as security risks may surface which can lead to loss of important information or theft of valuable digital items. In very severe cases, the user may lose all valuable assets linked to his wallet as a result of unauthorized access.

Security risks can include but are not limited to exploitable server vulnerabilities, malware attacks, man-in-the-middle attacks, phishing attacks, packet data sniffing, and leaking sensitive information to third-party personnel.

The Tycoon Finance team and its executives shall not be held responsible for any loss or damage that may come about as a result of a user falling victim to any of the numerous risks associated with purchasing and holding cryptocurrency. Information provided in this document may be subject to translations to other languages besides from the original (English). While translating this document, relevant information regarding this project and its connected services may become lost, corrupted, misinterpreted and the accuracy of what is translated may not be authentic. If a dispute arises as a result of inconsistencies in other versions or translations of this document, the original translation of this document shall be used as a final reference.

Announcements made in relation to our project and its connected services will be made available on our official website and our official social media platforms. We urge you to discard external information from non-credible sources unless the information provided has been confirmed by us through our website or from our representatives.

By reading this disclaimer, you expressly agree that you comply with all that has been stated and will comply strictly to them to the fullest extent applicable by the law, and will totally comply with the terms and conditions laid down.

Executive Summary

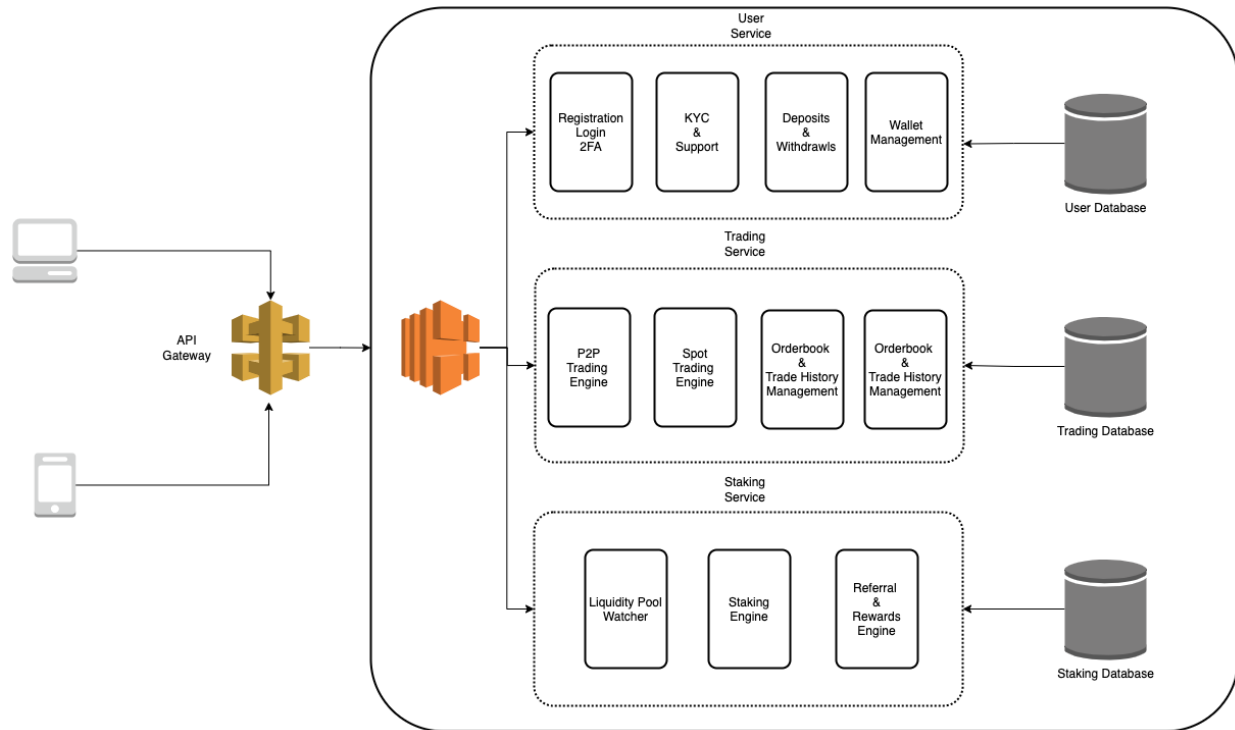
Technology today has grown so large in its various use cases and has spread to take over large financial utilities. There are various use cases for technology today to the point that there are digital currencies that can be used for different purposes similar to conventional methods.

The Tycoon Finance ecosystem is venturing into a broader aspect of blockchain by building crypto exchange and building yield farming platforms. We will be leveraging the now-famous Defi aspects of yield farming and staking into its exchange to provide its users a means to earn returns from providing liquidity to the exchange.

Powered by the Binance Smart Chain blockchain, the TFTC token will be built to comply with the BEP-20 standard. In addition to the ecosystem supporting utilities like staking, there are larger visions in the roadmap to bringing in real-world utilities for the TFTC token.

The Crypto Exchange Project

The entire idea behind this project is to bring easier access to buying crypto assets to novice users and to build a sustainable staking platform to reward loyal users who supply liquidity to the platform.



The above diagram indicates the various features of this platform on a higher level. The project focuses on providing users with a sustainable and scalable platform to enable buying and selling of crypto assets and rewarding users with high yield incentivized farming.

The main advantages of centralized platforms are the speed of crypto transactions and the absence of liquidity problems. The platform can be scaled to support millions of users.

TFTC token

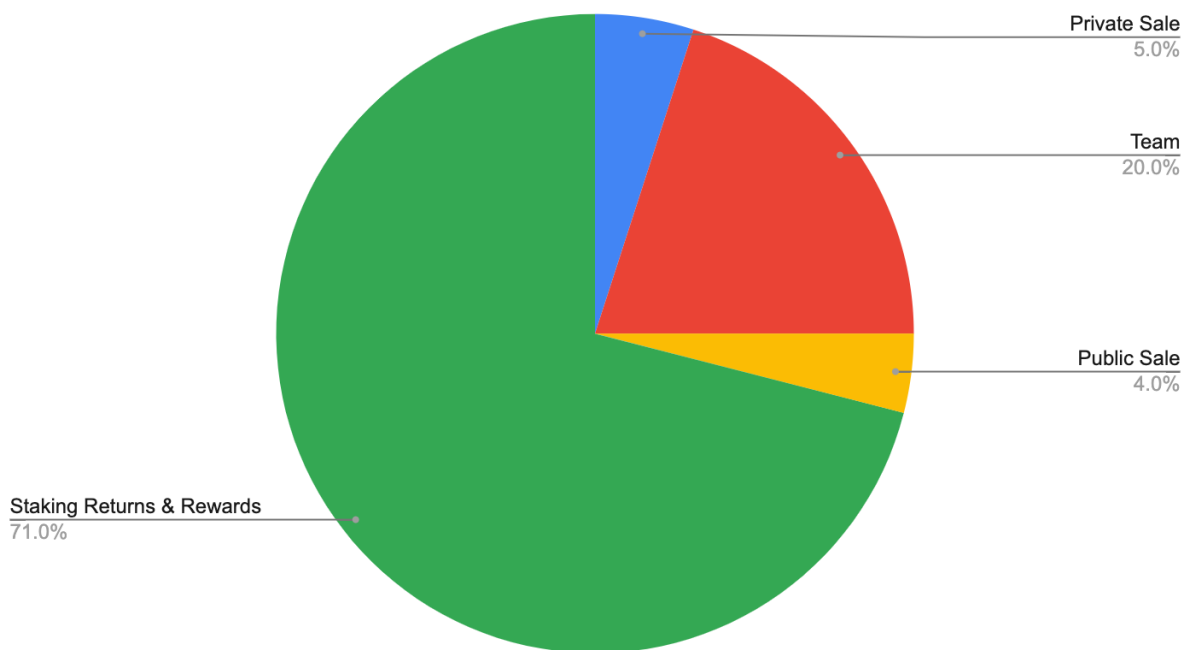
The platform is powered by the TFTC token which is an integral part of the Tycoon Finance ecosystem. The token structure is built in a way to incentivize users who provide liquidity to the platform.

Tokenomics

It is essential for a crypto token to have solid tokenomics to have a sustainable ecosystem. Our tokenomics is designed in such a way as to enable trading with a lesser fee on the platform and incentivize holders.

The tokenomics is designed in a way to maximize rewards to the stakers and has enough room for expansion with new ideas in the future.

Token Allocation



As suggested by the above distribution, 71% of the entire supply is allocated for staking returns. This will support the highly incentivized returns from yield farming.

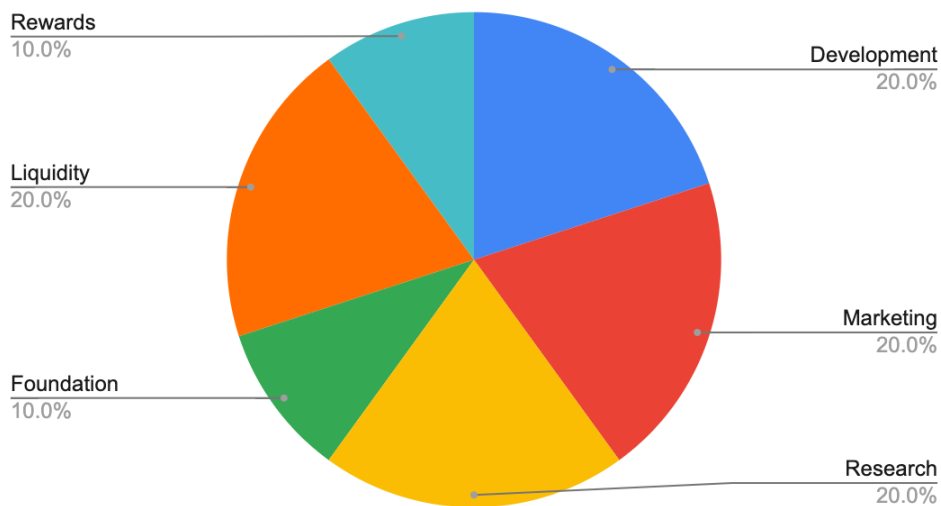
Supply

The initial total supply of the tokens is 10 billion. Of which 500 million tokens are available for private sale and 400 million tokens are available for crowd sale.

Funds Utilization

The funds raised during the ICO will be allocated as follows.

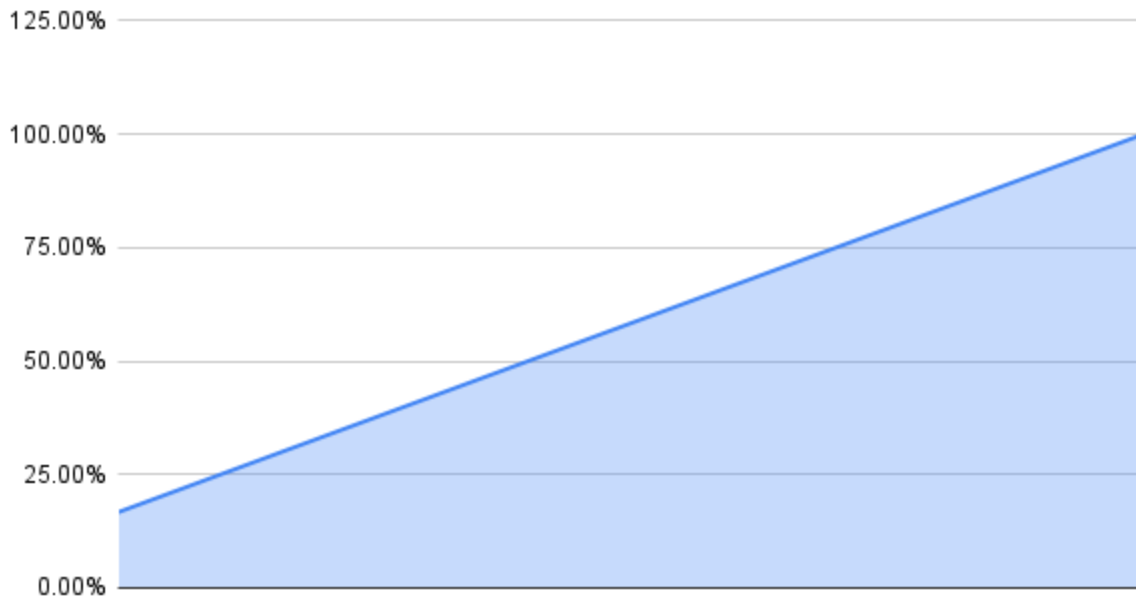
Fund Allocation



Vesting and Unlocking

The TFC tokens allocated through the private sale is 100 % locked with 6 months of vesting and a 1-month cliff. The tokens can only be released 16.67% each month thus preventing the dumping of tokens by the initial buyers of the platform.

Private Sale Unlocking



Sustainability

To help maintain the token price over the long-term and to prevent the ecosystem from whale dumps, a tax structure is proposed for the buy, sell and transfer actions. These taxes will be collected to fuel two different mechanisms. One is the Insurance Fund. And the other one is the Buyback & Burning Mechanism.

When the TFTC token is bought or transferred from one wallet to another, a 2% fee is deducted.

And When the TFTC token is sold a 5% fee is deducted.

This is further broken down into these two fund pools.

Insurance Fund

To ensure the safety and sustainability of the long-term holders an insurance pool is created. From the fee collected during buy, transfer, and sell, the following portion is allocated for the insurance fund.

Action	Fees
Buy Token	1%
Sell Token	2%
Transfer Token	1%

Buyback & Burn Mechanism

The other portion of the taxes collected is used to manually burn excessive tokens that are in supply to keep the token value free from inflation.

Action	Fees
Buy Token	1%
Sell Token	3%
Transfer Token	1%

Yield Farming

Yield farming is the idea of lending crypto assets to enable liquidity in exchange to gain interest based on the amount of assets staked. Yield Farming incentivizes users to lock their assets on the platform for a specified period to earn high returns

Liquidity Mining

Liquidity Mining is one of the important techniques of yield farming that are famous in centralized exchanges which drive the liquidity of the market. It aims to activate the market during bearish periods by providing high yields.

Users are encouraged to inject funds into the pool and they automatically turn out to be liquidity providers and indirectly become market makers while receiving commission dividends for their trades.

When trading, the product of both numbers of the two cryptocurrencies in the pool remains constant. Users can become market makers by providing liquidity for the pool, thereby obtaining dividends.

In the Tycoon Finance Liquidity mining platform, the users will receive their rewards as TFTC tokens.

These returns are subject to change as per the constant product market maker formula. The rewards are driven by 0.3% trading from each transaction happening on the Spot exchange.

This is also incentivized by the huge token reserve from the total supply.

Rewards Structure

To encourage the users to hold the token period for a longer period of time, Tycoon Finance is working on multiple incentive structures with increasing returns.

Pool	Staking Period	Return APR %
Pool 1	1 Day	180%
Pool 2	15 Days	192%
Pool 3	30 Days	204%
Pool 4	45 Days	216%
Pool 5	60 Days	240%

The tokens will be locked as per the period mentioned for respective pools. The tokens can be unstaked only after the staking period is over. However, the users can harvest their rewards from the staking pool at any time.

Risks

Impermanent losses can incur, which is the most common loss in liquid mining and is usually unavoidable. Generally speaking, the revenue share provided by the trading platform to liquidity providers usually greatly exceeds the impermanent loss.

Trading Fee

Trading with TFTC pairs like BTC/TFTC, ETH/ TFTC, and TRC/TFTC shall be eligible for a discounted trading fee.

Referral System

In addition to the rewards from liquidity mining, Tycoon finance also encourages more rewards by having a solid Referral System in place. These rewards are paid in TFTC tokens similar to the staking system.

Users can invite people by sharing their referral link and can earn a 10% commission from the staking earnings of the people referred for a lifetime.

Blockchain technology

Blockchain technology is a means to store information securely in a way that makes it difficult and almost impossible to tamper with. For TFTC tokens, BSC is the preferred blockchain of use while smart contracts are used to maintain and execute transactions on the system. The protocols used for governing token creation are BEP-20.

Why do we use Binance Smart Chain?

- BSC has a large support base, it is widely known and widely accepted next to Ethereum. It is flexible and has a large number of developers.
- Authenticity of transactions is guaranteed, and financial transactions on the blockchain are authentic. They are very secure and the chances of them being tampered with are very low due to a decentralized system that is tamper-proof. Tamper proofing in the blockchain means that data is stored across a large network of computers, before a transaction can be faked or tampered with, more than half of the network of computers interconnected on the blockchain will need to be modified which will consume more resources than it actually is worth.

- Interoperability on the blockchain is very possible and useful in various cases where there is a need to have an alternative chain running side by side for swapping tokens from one blockchain to another or helping to make up for a deficiency of one chain with another.

Security

Security is a strong point of using the blockchain as its decentralized model allows all transactions recorded on the digital ledger to be permanent and tamper-proof. All computers on the network have to validate every transaction before it can be recorded, this makes it hard and almost impossible to be broken or hacked.

As a result of its decentralized model, there is no central authority or server governing stored data, it is rather replicated among those connected in the network. Compared to a centralized model of operation where all data stored is on a single server, there is no single point of entry thus reducing the risk of hacks and attacks.

With the help of smart contracts which are self-executing code on the network, less human operation, contact, and no need for an intermediary. These smart contracts are protocols to govern transaction processing and after being coded into the blockchain, they will execute whenever needed and cannot be meddled with to disrupt or negatively affect the operation of the ecosystem.

We will actively model a threat analysis system on our platform. This will be used to assume different situations that can pose a threat to the platform as a whole and create solutions to mitigate that. Other experienced users and penetration testers will be hired to continuously test the system as a whole and see if there are loopholes to be exploited. If any are discovered, they will be fixed and patched immediately on the backend to ensure security.

We will also create automated vulnerability test tools to probe our systems on a regular basis and check for their authenticity. These tools may also be purchased to ensure that the rigidity of the whole system is retained and is impenetrable to various attacks known and unknown. An automated process with a tool will help us determine on time if there happens to be a time when there is vulnerability or failure in the system, with the inbuilt

alert and push mechanism, our developers will be notified first and patching of such loopholes or fixing a flaw will be conducted immediately.

Preservation of user data

With the use of the blockchain, user data is preserved and can be transferred to a different platform if the major platform where the platform is built fails. This data is authentic and cannot be tampered with thus maintaining the integrity of a user's financial activities is retained.

Preservation of finances

Our private and public ICO sales will have a vesting period to help secure the project from anyone hoping to dump tokens after a short appreciation in valuation.

To maintain value, the TFC tokens are eventually deflationary. This implies that over time, tokens may be burned to reduce circulation and maintain fair valuation. Burning tokens periodically and for every transaction will help prevent flooding of our tokens and help increase their value. Tycoon Finance may burn excessive tokens in circulation manually to reduce inflation. The tokens received at that address will then be destroyed to reduce their circulation.

Asides from the buyback and burn process, there may be a burn-on transaction process that will involve burning a percentage of fees collected from transactions.

STANDARDS AND PROTOCOLS

Tycoon Finance will be hosted by BSC as its main chain and the compliant standards in relation to our platform will be BEP-20 token standards.

BSC

BSC is a tested and trusted decentralized, open-source blockchain having smart contract implementation for validating transactions processed. Its native cryptocurrency is BNB and is third only to Bitcoin and Ether in terms of market capitalization.

BEP-20

BEP stands for Binance Smart Chain Evolution Proposal and BEP-20 is a token standard used by smart contracts on the BSC blockchain to create, store, hold and trade digital assets which in this case is the TFTC token.

Team

JOHN CHARLES R

CEO & Founder of TYCOON FINTECH

Experienced Application developer of Big Data platform in IBM and has substantial experience in Blockchain & CryptoCurrency Industry.

Marketing Team

20 years of Marketing Experience in various industries and the smart working style of these people to move forward in the Crypto Industry.

NANTHAKUMAR R

RAMU P

VIJAY VEERAMUTHU

RAVIKUMAR P

GOPALAKRISHNAN K

Advisors who are with us in our journey

MANIKANDAN J

JEYARAJA K

Real Estate Partners

Bringing the utility to the real world through exciting strategic partnerships with Real-Estate partners.

SURESH B

THIYAGU M

Roadmap

1. Real Estate Partnerships

The unique real-world utility of the token is partnering with real estate companies to use the tokens earned on this service for real estate transactions. One of the major items on the roadmap is to partner with more real estate companies.

2. NFTs

Our key plan in the roadmap is to create NFTs and have a proper utility built to support the Tycoon Finance ecosystem.

3. Game-Fi & Metaverse

The next logical step on our roadmap is to put our NFTs to use by creating a metaverse-based game with a sustainable in-game economy.

4. Blockchain Creation

Our most important plan on the roadmap is to create a Zero-Knowledge side chain to effectively optimize gas fees and transfer benefits to the token holders. This will also help us build a suite of web3 products on our blockchain.

Notice of Risk

This whitepaper describes the initial launch of the TFTC token, it is not a solicitation of investment and does not constitute an offering of securities. All plans described and presented in this document are subject to change, they are concluded based on opinions and analysis from our experienced team members. All TFTC tokens purchased are final, they cannot be refunded, each individual should conduct extensive research about risks and costs that may be associated with holding and trading cryptocurrency.