



DefiFarms Litepaper

DefiFarms - The First NFTs Protocol Powerful Automatic Liquidity Acquisition Yield Farm & AMM

Introduction

Introducing DEFIFARMS, the first NFTs Protocol Powerful Automatic Liquidity Acquisition Yield Farm and AMM decentralized exchange running on Binance Smart Chain with lots of unique and creative features that let you earn and win. It is a Binance chain-based top Automatic Liquidity Acquisition Yield Farm & AMM without any central failure points or programming flaws. The government does not control it and users do not have to face any counterparty risk.

DEFIY and DFTC are the official tokens of DEFIFARMS that enhance farming, staking, earnings, trade settlements, and huge gains across various blockchains. The DEFIFARMS finance will provide an all-inclusive platform that utilizes the power of the Binance chain to bridge all other top ecosystems thereby interconnecting the Defi world.



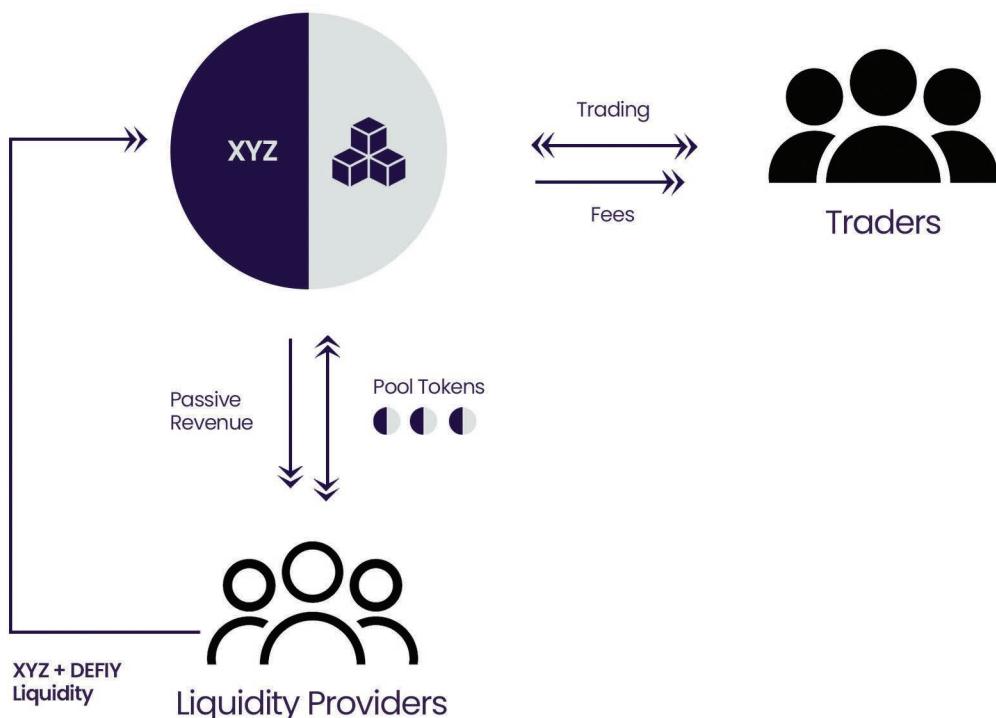
DEFIFARMS Approach

After considering the problems of the approach explained above, we have developed DEFIFARMS, a transactional solution without dependencies on any single point of failure. It is easy to access and can reduce the volatility rate of cryptocurrency thereby enhancing its usage.

Market makers (huge trading firms or brokerage houses with a great understanding of regulatory commune and financial knowledge) have backed the traditional order book centralized exchange. They demonstrate high liquidity in centralized exchange by earning profits via huge differences in buying and selling prices. However, the emergence of Defi and DEXes has enhanced the adoption of Automated Market Making (AMM) that allows retailers to also engage in market-making and earn profit from trading fees.

The AMM exchange allows market makers to gather their funds together to become a single huge automated market maker. Traders are allowed to trade tokens on these pools according to the deterministic algorithm. However, certain problems also affect the AMM such as low capital efficiency, impermanent loss and front running.

How it works



Automatic Liquidity

Every transfer made with DEFIY must incur an 8% transfer tax. 6% transfer tax will also be added to the DEFIY-BNB liquidity pool through the contract to automatically and continuously raise the price floor. The liquidity will be locked and inaccessible. Before DEFIFARMS is launched on AMM dex, the liquidity will be added on PancakeSwap then on DefiFarms.

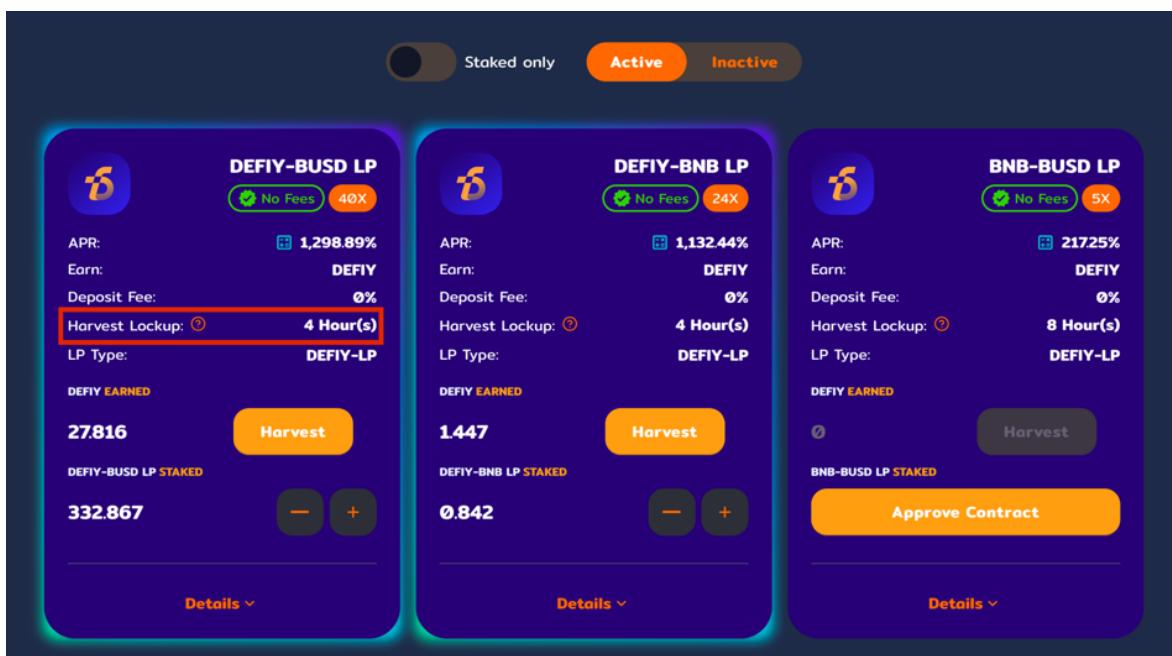
Automated Burning

As we have mentioned above, each transfer of DEFIY must pay an 8% transfer tax. The 6% transfer tax will be allocated to automatic liquidity acquisition. The other 2% transfer tax will be burned immediately. The whole process is automatic.

Black Hole Address: 0x00dEaD

Harvest Lockup

Harvest lockup is a unique reward lockup mechanism used to limit the frequency of harvest. It is designed to prevent farming arbitrage bots from constantly harvesting and dumping. Harvest lockup is a unique and creative farming reward lockup mechanism created by the DefiFarms dev team. This mechanism can help us limit the frequency of harvest to prevent farming arbitrage bots from constantly harvesting and dump.



Anti Whale

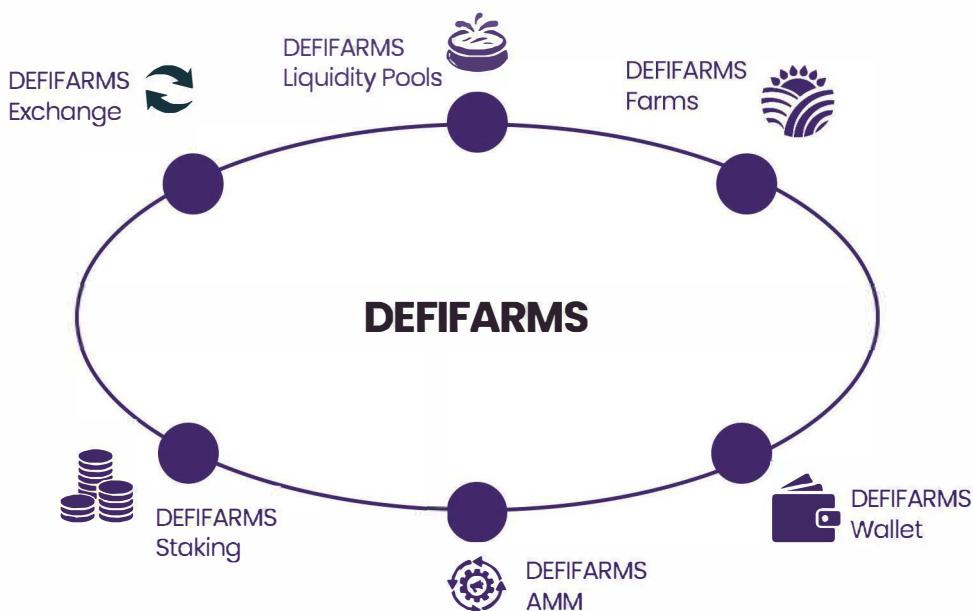
Transfer more than 0.5% of the total supply will be rejected. As the total supply grows, this ratio will be reduced.

Transfer more than 0.15% (current ratio) of the total supply will be rejected. As the total supply grows, this ratio will be reduced.

• Deposit or withdraw tokens to the farms will not be subject to this restriction

You can view the max transfer amount on our website: <https://DefiFarms.org>

DEFIFARMS Ecosystem



Trading

DEFIFARMS offers a platform that is capable of swapping with the use of an automated market maker (AMM) model. The solution works across blockchain platforms. The solution allows users to digitally swap assets on platforms without experiencing a delay in conversions or the need for a book. DEFIFARMS allows you to trade against cross-chain liquidity pools and settle your orders instantly. These pools are backed up by the user's fund made available when users provide liquidity to enjoy a percentage of the trading fee similar to other AMM systems.

Yield Farming

DEFIFARMS helps users to stake and lend crypto assets thereby generating huge rewards as extra cryptocurrency is added to their balance. The DEFIFARMS project yield farming section helps to incentivize the liquidity providers thereby locking up their tokens and gaining from distribution of profits acquired through smart contract efficient management of the liquidity pool.

Staking

The DEFIFARMS finance protocol includes the traditional DEFI staking method. You can add value to the security of networks thereby confirming transactions that exist within the protocol or the blockchain involved.

DEFIFARMS Wallet

To promote ease of use by the users of AMM protocol, DEFIFARMS wallet is introduced. An engaging cross-chain wallet allows you to access the tokens across blockchains thereby

NFTs

Another DEFIFARMS pillar aims to create the most engaging DEFI platform that will also cater to a constantly rising area of decentralized finance called the NFTs or non-fungible tokens.

DEFIFARMS Finance will offer a comprehensive NFT exchange that will enhance easy trading of non-fungible assets and the creation of the DEFIFARMS NFTs.

DEFIY Stats

Market Cap	\$20,000
Total Minted	200,000
Total Burned	0
Total Locked Rewards	0
Circulating Supply	200,000
Max Tx Amount	1,000
New DEFIY/Block	100

What is Defi Factory?

Defi Factory is a farming pool that allows DEFIY holders to stake their DEFIY to earn other tokens. The dev team will create two Defi Factories (BUSD & BNB) after the launch, the 5% deposit fee will be added to these two pools as the rewards for DEFIY staking.

Tokenomics

DefiFarms Non-Fungible Yearn (DEFIY)

Token Details

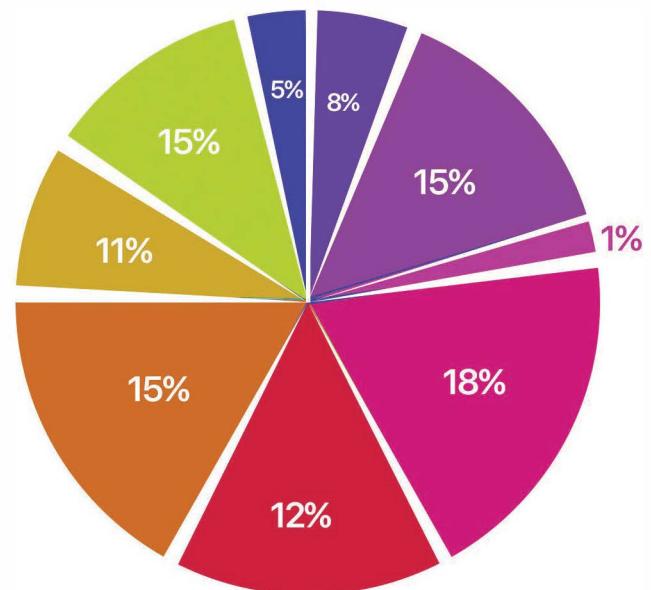
- Token Name: DefiFarms Non-Fungible Yearn
- Chain: Binance Smart Chain (BEP20)
- Token Symbol: DEFIY
- Contract Address: (TBA)
- Chain: Binance Smart Chain (BEP20)
- Max Supply: 100,000,000



Token Distribution

- Seed (8%): 8,000,000
- Private (15%): 15,000,000
- Public (1%): 1,000,000
- Farming/staking/reward (18%): 18,000,000
- Marketing (12%): 12,000,000
- Liquidity (15%): 15,000,000
- Ecosystem (11%): 11,000,000
- Team (15%): 15,000,000
- Advisor & Partnership (5%): 5,000,000

	Seed
	Private
	Public
	Farming/Staking/Reward
	Marketing
	Liquidity
	Ecosystem
	Team
	Advisor & Partnership



Allocation	Amount	Percentage	Raised	Vesting Period	Allocation Release
Seed (8%)	8,000,000	8	160,000	Unlock 5%, 2 month cliff, then linear till the 12th month	400,000
Private (15%)	15,000,000	15	750,000	Unlock 10% before listing, 3 month cliff, then linear till the 12th month	1,500,000
Public (1%)	1,000,000	1	100,000	Unlock 100% before listing.	1,000,000
Farming/staking/Reward (18%)	18,000,000	18		7.5% per quarter, start to unlock when Staking/farming program goes live	600,000
Marketing (12%)	12,000,000	12		Unlock 3% before listing, then linear 18 months	360,000
Liquidity (15%)	15,000,000	15		Unlock 20% before listing, then linear till the 12 months.	3,000,000
Ecosystem (11%)	11,000,000	11		Linear 5 yrs	183,333
Team (15%)	15,000,000	15		Lock 06 months, then 5% per quarter.	
Advisor & Partnership (5%)	5,000,000	5		Lock 06 months, then 10% per quarter.	
	100,000,000	100	1,010,000	Current Circulating Supply:	7,043,333

Round	Token Price (USDT)	Token Sale	Raised
Seed	0.02	8,000,000	160,000
Private	0.05	15,000,000	750,000
Public	0.1	1,000,000	100,000

Transfer Tax

- Burn Rate: 2% of transfer tax will be burnt immediately
- Automatic Liquidity Rate: 6% of transfer tax will be added to the LP pool and locked.
- Total Transfer Tax Rate: 8% of every transfer

Emission Rate

- 5 - 10 DEFIY / block
- {TBA} DEFIY / day
- 15% to the dev team to ensure essential growth of the project

Roadmap  **NEXT**  **NOW**

The goal of an efficient roadmap is to create an ETA for every task. However, development or coding is not easy and it is always accompanied by some uncertainty. We will try our best to release every feature or product on time.



- Project Launch
- Audits (TBA)
- Apply for Listings on Coinmarketcap, Coingecko, DappRadar, BscScan, etc.
- Lottery
- Defi Factory Farming (Stake DEFIY to earn deposit fees) - (TBA)
- Twitter Contests - (TBA) Will start right after launch
- Partnerships - (TBA) Will start right after launch



- AMM Decentralized Exchange - TBA (8 - 9 days after launch)
- Disable All Cake-LP Farms - (TBA) 1 day after AMM release
- Add DEFIY-LP Farms - (TBA) about 1 day after AMM release
- AMM Trading Mining (Trading on DefiFarms to earn new tokens) - (TBA)
About 7 days after AMM release
- Airdrop Platform (Hold DEFIY to claim free new tokens) - TBA About 15 days after AMM release
- IFO - TBA 20 days after AMM release



- AMM API-Endpoint
- AMM Analytics
- Voting
- Margin Trading (Trade BSC tokens with leverage on-chain)
- Fixed-Rate Swap
- Binary Options

Advertisement and Promotion

Referral Program

An on-chain referral program has been implemented to incentivize users to invite friends to join the farming. Inviters can earn 1% of his/her friends' earnings forever.

Trading Incentive

We plan to add a trading incentive mechanism to our own AMM DEX. Users can earn tokens by trading on DefiFarms. However, It is different from traditional trading mining. The rewards on DefiFarms for trading can be different tokens. Other projects can provide their tokens as rewards for specified trading pairs. More details about it will be published later.

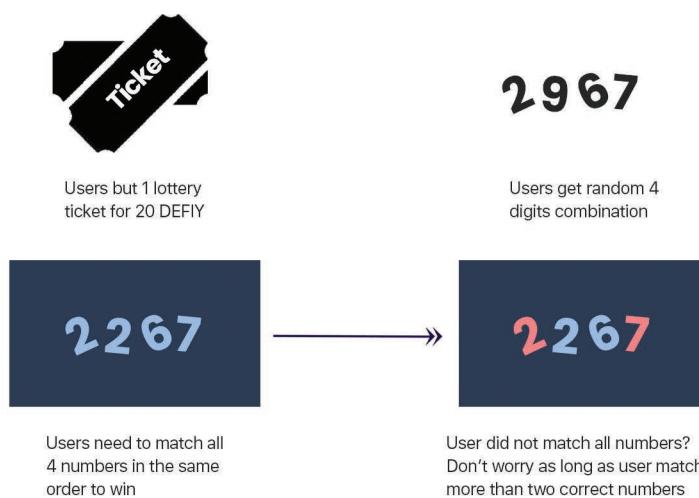
For example

- 1.Bob swap 1 BNB to BUSD, he will receive a certain number of DFTC.
- 2.Bob swap 1BNB to TokenA, and if the project owner provides us, some TokenA as trading rewards. Bob will receive both DFTC and TokenA as the trading rewards.

In this way, we will attract more traders and more projects trading on DefiFarms.



- Lottery Ticket Fee for 1 ticket: 20 DEFIY
- Single User Lottery Entry Limit: No overall limit, but only 50 can be bought at one time through the UI
- Paying for one ticket will give users a random 4 digit combination with each digit being between 1-14, e.g. "1-9-3-2"



Team

An experienced team of data scientists and blockchain and database engineers built DEFIFARMS. They are passionate about improving and scaling blockchain technologies. Cesar Deandres, CEO, and Co-founder is a physicist by training and started his career. Zackhary Brown, CMO, and Co-founder.



Cesar Deandres

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CEO & Co-Founder



Zackhary Brown

<https://www.linkedin.com/in/zackhary-brown-ab3b731ba>

CMO & Co-Founder



Harrik Medsam
Chief Financial Officer



Markas Sallu
Blockchain Architect



Blake Dalton
Blockchain Developer

Social Accounts

- Twitter: <https://twitter.com/DeFiFarmsNFTs>
- Medium: <https://defifarmsnfts.medium.com>
- Telegram: <https://t.me/DeFiFarmsNFT>
- Telegram Ann: <https://t.me/DeFiFarmsNFTs>
- Github: <https://github.com/defifarms>

