RAPTOR FINANCE v3

A token for hodlers that like to help the fight against climate change!

Available on the **Binance Smart Chain**
Address: **0x44C99Ca267C2b2646cEEc72e898273085aB87ca5**

1. INTRODUCTION

The DeFi world has been absolutely exploding in the 1st quarter of 2021. Concepts like Yield Farming, Staking and Liquidity Mining have taken over the DeFi world with participants earning by "locking" their tokens for a prescribed time, much like traditional interest accounts, but with much higher yields.

While generally this is a safe way to earn passive income, the above concepts have a major flaw which is generally known as impermanent loss.

RAPTOR FINANCE is leading the charge against climate change by housing ecology and finance under the same roof!

Climate Change is the greatest environmental challenge the world has ever faced, but we can do something about it. We have the knowledge and products to lead the way. One solution – and it's our most powerful weapon in the fight against climate change: planting trees through https://ecologi.com/raptorfinance

2. THE RISK OF IMPERMANENT LOSS AND HOW WE MITIGATE IT

Simply stated, while you are farming/time-locked staking and if the value of the underlying token reduces significantly while it is time-locked, the value of your total account will be far less than if you had simply sold your tokens before the massive downturn allowing you to take profits and rebuy back in at the lower price. This applies even though you are still farming rewards.

The only way to completely avoid this loss is to not farm but for most people to hold onto their tokens and stake them on our platform, therefore:

- we greatly incentivise holding and no time-locks on staking.
- While doing so, you earn up to the block interest (per 3 seconds) at a community-governed rate.
- An auditable community wallet will also take part in this mechanism, generating funds to donate to charities whose mission is to save the planet.

This is being done to not only generate rewards for us as a community but to allow a foundation that has vowed to save the environment to benefit from such an amazing financial system.

At the moment, the Raptor smart contract does not apply any tax on a buy/sell on PancakeSwap. In order to burn, we have a small fee 0.25% on our RaptorSwap (more information in the section 9.1). This is burned from the total supply of Raptor allowing us to deflate the inflation caused by staking. This means the number of tokens in your wallet will increase perpetually as you stake your Raptor and claim your rewards. This way, impermanent loss can be avoided altogether and in effect you get paid for just staking Raptor. We will transfer the tokens to a burn address (either 0x0, 0x1 or 0xdead) removing them from the Total Supply.

3. COMMUNITY VALUES

We strongly believe in the power of a transparent and open communities. We are convinced, that this project should at all times governed by the community and the community should be involved in the further development of his project. By investing into Raptor, you become part of that community and we will welcome you with open arms.

4. TOKENOMICS

The following distribution is applied to the tokens:

SYMBOL:	RPTR
INITIAL SUPPLY:	~650.000.000 – from v2 Migration
Emission	1 RPTR per block from farms/staking, resulting in 10.512.000 tokens yearly emission (roughly 2% inflation)

5. FARMING REWARDS

As explained previously, farming involves a yearly token emission of 10.512.000 tokens (or 1 RPTR per block), resulting in a 2% yearly inflation!

6. TRUST AND SAFETY

Ownership of new (v3) token is renounced (having it would allow changing masterchef address)

Even if token is renounced, dev still owns masterchef contract, which will be used to add/manage Farms. Owner of MasterChef is currently:

0x3f119Cef08480751c47a6f59Af1AD2f90b319d44

Furthermore, any change of ownership is publicly visible using the "owner" variable of the smart contract at the respective contract address.

7. MARKETING WALLET

We have decided to use Gnosis-Safe Wallet - **0x5271816f812bc8f67f89d270Ec484bd19951b19c**
Using Gnosis-Safe, the transactions (buy/sell/transfer) can be executed on the blockchain only if 4 out of 5 Team Members approve the request. This adds another layer of security as we are avoiding the control over an important to be assigned to only 1 person.

More information about Gnosis-Safe - https://gnosis-safe.io/#getting-started

8. DONATION WALLET

We aim to donate these earnings to charities/projects/foundations that help the fight against climate change through technology. We strongly believe that it's impossible to change the behavior of enough people on this planet in time to save our planet, so we need technology to help do that!
Our Donation Wallet using Gnosis-Safe - **0xf933DB8A663FdE971FA95c4a2bfb4fC3F797F8a5**

As mentioned above, we can execute transactions (buy/sell/transfer) only if 4 out of 5 accept it.
More information about Gnosis-Safe - https://gnosis-safe.io/#getting-started

9. PRODUCTS

9.1. RaptorSwap

A decentralized, green DEX platform (RaptorSwap) with CEX Features.
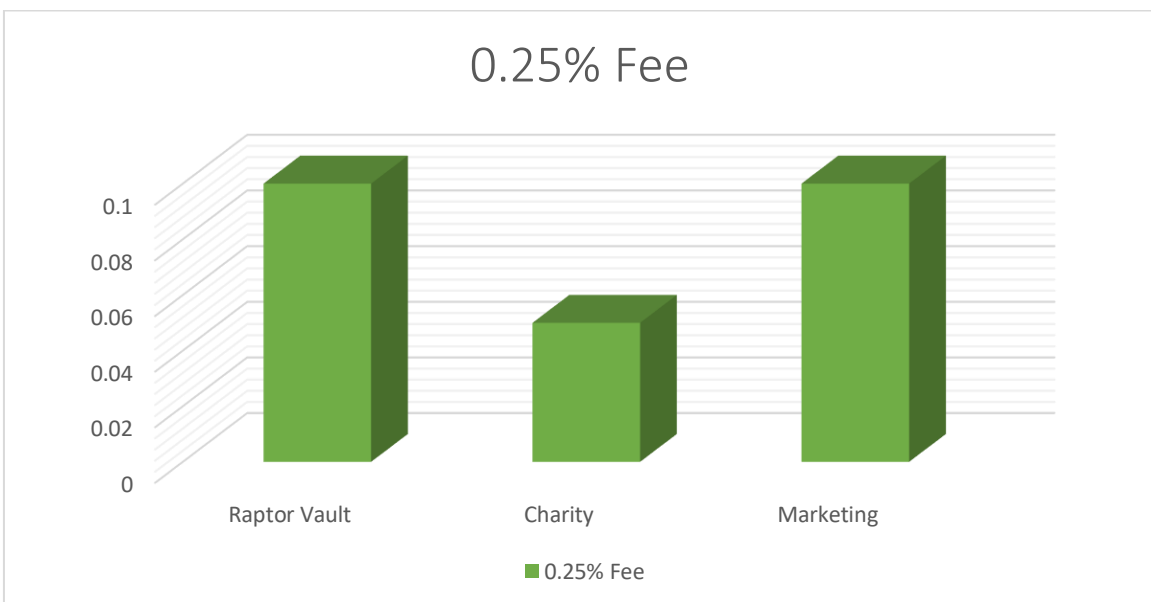
At the moment, we have the below functionalities implemented:

- You can swap the available pairs that are in our farms
- Chart (see below update)
- Liquidity and volume chart
- Transaction history
- BNB price

Swap Roadmap:

- Show coin balance in wallet
- Max. button
- Slippage button
- More mobile friendly
- TradingView Chart
- Price update below swapper with selected coin
- MarketCap Chart
- Limit orders (buy/sell)
- Open order tracker
- Your personal transaction history
- Stop/Loss orders
- Alerts
- VIP Levels (the more Raptors you hold the higher your VIP level and you pay less trading fees)
- Leverage Trading

We will apply a transaction fee on a buy and sell order - **0.25% LP fee.**

- 0.1 Raptor Vault – Used to buy back and burn and avoid higher Inflation due to our **RaptorFarm**
- 0.05 Charity – Donation Wallet
- 0.1 Marketing and R&D – Marketing Wallet

During the upgrading phase we are planning to become Multi-Chain, meaning we will be available on other blockchains like Polygon and more!

9.2. RaptorFarm

Yield farming is the practice of staking or lending crypto assets in order to generate high returns or rewards in the form of additional cryptocurrency. This innovative yet risky and volatile application of decentralized finance (DeFi) has skyrocketed in popularity recently thanks to further innovations like liquidity mining. Raptor Farm offers some nice pairs with great APR's.

9.3. RaptorDocs

Next to all those we will be releasing our RaptorDocs soon as well. This will replace the FAQ and will include all the information about the tokenomics, fees structure etc. Next to that we will built clear "How-To" tutorials for all the products so it is easy for newbies. After that is released we will update the RaptorDocs with a learning center for people new to crypto.

9.4. RaptorNymous

We target to release RaptorNymous by the end of October/beginning November. RaptorNymous will be a privacy tool. You can deposit Raptors or BUSD there (more coins will come) and you receive a code. This code you can use or give to someone else to withdraw the deposited coins and nobody will be able to trace back the deposit wallet meaning you have total privacy which we all stand for in the DeFi world

9.5. RaptorChain

An EVM-compatible, low latency, scalable, ultra-low fee blockchain, and the beginning of a new future; parts of the fees are donated!
Move from **Raptor Token** to **Raptor Coin**

10. SERVERS/WEBSITE

We have switched to eco-friendly servers , so the more you share raptor with the world, the more traffic we get , the more trees we can plant via ecologi.com/raptorfinance. Our new website host also runs on eco-friendly electricity!