



**THE ABSORBER PROTOCOL
FUTURE OF DEFI
TECHNICAL LITE PAPER**



INDEX

PAGE 3: INTRODUCTION

PAGE 4-9: PROTOCOL

PAGE 8: PASSIVE YIELD FARMING

PAGE 9: ACTIVE YIELD FARMING

PAGE 10: TOKENOMICS

**PAGE 11: PROTOCOL SECURITY +
SUPPORT**

PAGE 12: DISCLAIMER



INTRODUCTION

Absorber Protocol is a financial instrument that is community governed, decentralized, and AMM-like. The protocol offers a dynamic hybrid vault mechanism, mixing a classic Active Yield Farming mechanic (AYF) with a self-sustainable, long-term Passive Yield Farming function (PYF).

Absorber Protocol was first coded and designed to run on Ethereum to execute its DeFi services. Later, it was moved to BSC with a remodeling and a community takeover. The decision to move to another network was motivated by the belief that to offer the best DeFi services, the protocol cannot be hindered by Ethereum's current lack of scalability, a factor that at the time heavily inhibited Absorber's functionalities. The move has been highly praised and a great success. As a result, Absorber can now offer Better Rewards, Greater Utility, Lower Trading Fees, and other professional services to its users. This allows it to cater to the needs of the many investors with lower gas fees.

At Absorber we as a community aim to build a global decentralized system for all crypto investors and mom n pop investors alike. The community part is very important to us because it is the lifeblood of what makes the protocol tick, and as a result community governance will become a big part of it. Absorber as a financial project aims to build an Ecosystem that may one day become a fully self-sustained, fully fleshed out banking system.



THE PROTOCOL

HYBRID VAULT MECHANICS

ABSORBER FINANCE PROTOCOL IS A SERIES OF SCIENTIFIC/MATHEMATICAL MECHANISMS CODED INTO SMART CONTRACTS. SMART CONTRACT HAVE A HYBRID DYNAMIC CODING TO OPTIMISE REWARDS.

A SERIES OF FEES AND COMPOUNDING REWARDS INTEREST REGULARLY THAT GIVE ABS VAULTS SOME OF THE BEST APY REWARDS IN THE DEFI SPACE. ABS TOKENS FUNCTION AS A DAO FOR VOTERS, FARMERS AND STAKERS. GIVING VOTING POWERS TO USERS OF THE PROTOCOL.

**Upwards Floor
Locking
(UFL)**

**Passive Yield
Farming (PYF)**

**Auto
Compounding**

Absorption

**Active Yield
Farming (AYF)**

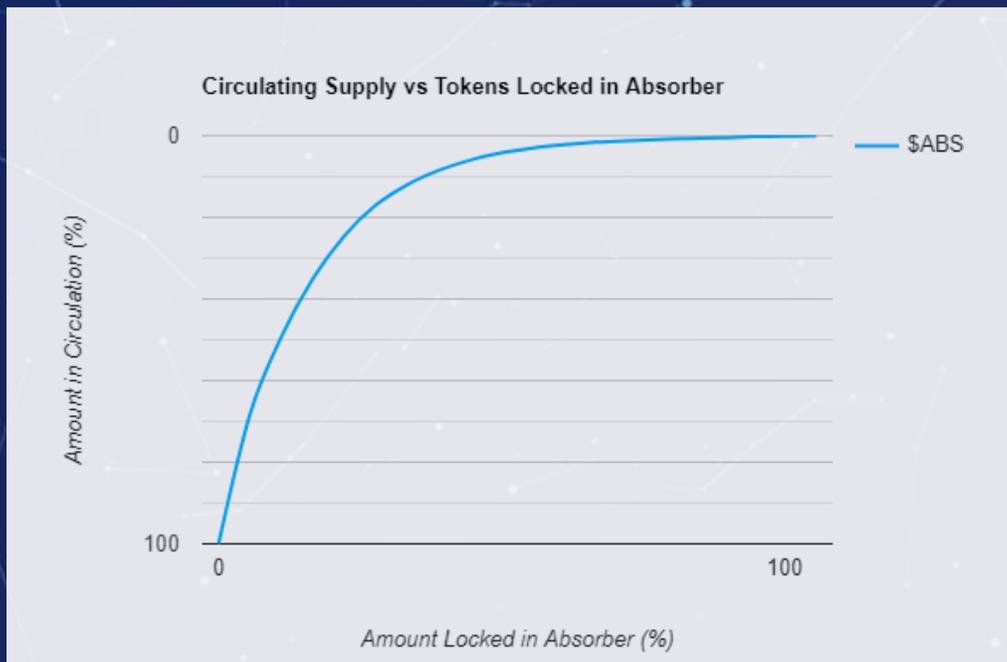
**Deflationary
Mechanics**

**Audited Secure
Vaulting mechanism**

PROTOCOL

ABSORPTION

THE PROTOCOL IS DESIGNED TO ABSORB AND LOCK A PORTION OF THE CIRCULATING SUPPLY EVERY SINGLE TRANSACTION. ALTHOUGH ABSORPTION IS VOLUME-BASED, IT IS ALSO WEIGHT-BASED. THIS MEANS IT WORKS ON A COMPOUNDING CURVE, EXPONENTIALLY ABSORBING THE NUMBER OF TOKENS IN CIRCULATION RELATIVE TO YOUR EVER-GROWING ABSORBER BALANCE. THEN THE ONLY WAY TO OBTAIN \$ABS IS BY TRADING OR BUYING, AND THAT IN TURN CREATES UPWARDS PRICE PRESSURE.



PROTOCOL

UPWARDS FLOOR LOCKING (UFL) MECHANISM

IN ADDITION TO THE ABSORBING MECHANISM WHICH REMOVES TOKENS FROM CIRCULATION, ABSORBER DOES SOMETHING ELSE: IT TAXES EVERYONE WHO SELLS ABS A 2% TAX THAT IS BEING ABSORBED BY THE GOVERNMENT (SMART-CONTRACT) AND IS BEING ADDED BACK AS PERMANENT TRADING LIQUIDITY, THUS ASSURING HIGHER LIQUIDITY AND THAT THE PRICE OF \$ABS WILL NEVER GO TO ZERO.





PROTOCOL

ABSORBER CORE

*You probably want to know how it all works then. There are three main pieces to this puzzle. The (re)allocation function of the contract.

Why "re" allocation?
When you buy, sell, and hold \$ABS, several things happen. Let's break this down:

With every Transaction that involves ABS (Buy / Sell / Transfer), there's a 1% Tax That is being re-distributed entirely as Rewards for every Absorber Token Holder. That means by passively holding \$ABS, you will collect your yields proportionally of your ABS amount, occurring instantly and also being auto compoundable, you can simply Buy, Hold, and See your ABS amount Increase basically by the second/minute or whenever a Transaction Occurs.

On top of the previous point, from every Transaction involving ABS, a small part of it is Permanently Destroyed reducing the Total Supply of Absorber by making so the Absorber Protocol deflationary at a rate of 1% (non compoundable) every year Approximately.

Whenever someone Sells \$ABS Token The Absorber Protocol Keeps 2% of the total to be sold \$ABS, and once it raises 500 ABS, it adds liquidity Back into the Pancakeswap Decentralized Exchange and permanently locks it into itself. Once in the contract, the LP token (The receipt for Adding Liquidity into the System) can never be moved, making the absorbed liquidity a permanently locked feature of the contract.

This entire process assures that The Absorber Protocol is not a zero sum game as 99.999% of the Financial Market and that it's price will never go to 0 even in the case of an Total Melt Down of the Financial Markets.

While many would think Market Bots / Market Manipulation (Whales) are a threat for all Tradable Financial Markets we have some Bright News for You: Because the way The Absorber Protocol is Designed when you buy \$ABS, 1% of it is being taxed and entirely used to Reward all ABS holders, so the bot/person buying gets 99% of what it actually buys, also when it tries to sell there's a 1% tax plus a 2% tax totaling a 3% Tax on its total amount to be sold. This punishes the bots and opportunists while it Feeds the System and the Holders in an ever increasing Auto-Sustainability. You'll notice that even your own sell transactions are not immune from rewards! Should the Community feel that this is Awesome, we've gone ahead to the next level with "damn awesome" — an offset to make it "constantly deflationary."



PROTOCOL

PASSIVE YIELD FARMING (PYF)

WITH PASSIVE YIELD FARMING OR "PYF", ALL YOU NEED TO HAVE IS \$ABS IN YOUR WALLET TO EARN MORE OF IT. ALL OF YOUR REWARDS WILL APPEAR INSTANTLY AS THE TOKEN IS ACTIVELY BOUGHT SOLD OR TRANSFERRED.

ABSORBER TOKEN'S MAIN CONTRACT USES A REBALANCING MECHANIC TO INTERACT SPECIFICALLY WITH TRANSACTIONS TO ENABLE ITS PYF FUNCTION. THIS FUNCTION IS ONE OF THE CORE FEATURES OF THE PROTOCOL, GIVING THE INVESTORS AN AUTOMATIC YIELD FARMING OPTION. SMART CONTRACTS HAVE NO WAY OF PERMANENTLY LOCKING YOUR LIQUIDITY, WHICH MEANS THEY CAN NEVER BE EXPLOITED OR RUGGED (HACKED) IN ANY WAY.

REST ASSURE, BECAUSE OF THE REASON ABOVE, THERE'S NO WAY FOR ANYONE WITHIN THE PROCOTOL TO ALTER YOUR FUNDS.



PROTOCOL

ACTIVE YIELD FARMING (AYF)

The Absorber Protocol is efficiently designed to reward investors for supplying their liquidity to the protocol. Absorber's active yield farming function offers some of the best APY in the DeFi space. Not only that but also Absorber's vaults are fully secured, having been audit by CertiK. The Absorber's tokenomics provide 30% of the total supply as rewards to all active yield farming activities. The AYF activities allows users to supply liquidity in several asset pairs to create LP tokens. Said LP token holders can then stake in Absorber vaults to gain rewards from the 30% of the total hard capped supply.

PROVIDING LIQUIDITY

To supply liquidity to The Absorber Protocol and receive some extra super rewards, you can do it through PancakeSwap interface. or our own interface (coming soon)

You can buy / sell from Here

All pairs and Farming Options below (click any to get to the link):

ABS - BUSD Pair

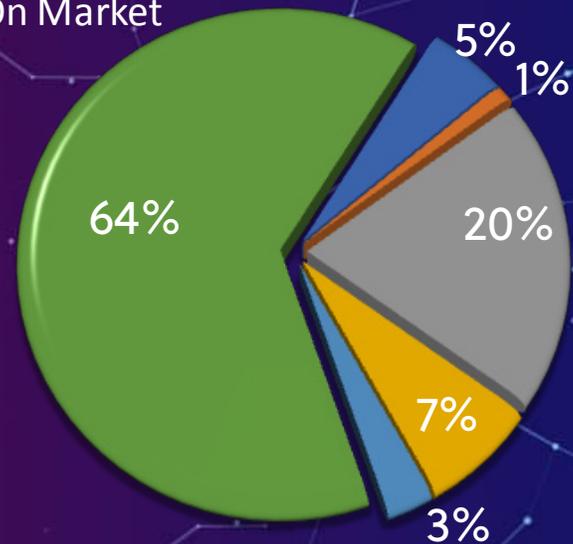
ABS - BNB Pair

ABS - CAKE Pair

Lock your LP Tokens to get High Additional Rewards
app.absorber.finance

TOKEN DISTRIBUTION

- Development & Marketing Tokens
- Burnt Tokens
- Pools Tokens
- Team Tokens
- Community Tokens
- On Market



Absorber Protocol is Hard Capped at 1,000,000 \$ABS.

For every transaction there is a 1% tax on it.

These Fund gets distributed as follows: 1% goes to all token holders automatically (that means they can keep their \$ABS in any wallet, even the ones frozen in an offline wallet or ledger can still see their ABS increase instantly with every action on the ABS Network)

Once a sell occur 2% is absorbed by the smart contract and all of it is sent back to liquidity (LP) on Pancake Swap, where it is locked forever thus increasing the price floor with every sell. Moreover, a small fraction of the 2% goes to the "0x000...DEAD" address based on its gravity (weight relative to total supply) and is burned forever.

This creates pressure for an ever-decreasing supply available for circulation/purchase.

The consequence is that if you add or remove liquidity and claim rewards or compound, there is an extra 1% fee associated with such transactions.

When you buy or sell, you will equally receive less as a result of the protocol's functions.

The benefit, as mentioned above is that there's a foundation for creating a long-term, ever-increasing price,

with an out-of-world reward that increases ABS in wallets of the holders.

This encourages users to stay in in the token for the long haul and always hold \$ABS while the supply decreases. In a 24 year period we expect the total supply of 1,000,000 to shrink to at least 750,000 \$ABS or less as decided by the community with a vote.

SECURITY + SUPPORT



The Absorber Protocol and its community is dedicated to the security of its users liquidity. All measures to secure liquidity in the protocol have been fully implemented.

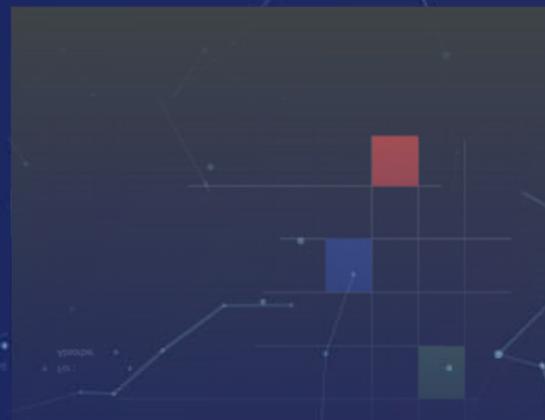
A full audit is completed by Certik on the \$ABS protocol and is fully public for view. Absorber prides itself on having a live 24/7 support team on Telegram.

The active community and core team is very thankful and highly dedicated to everyone old and new alike, and is willing to assist and take feedback from all the users of the protocol.

Read the full Audit Report here:
<http://absorber.finance/audits/Certik.pdf>



Certik Audit Report.pdf





THE ABSORBER PROTOCOL

DISCLAIMER

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**THANK YOU FOR YOUR
TIME !**