



DESSERT
FINANCE

Ethereum (Ethereum)

BEP-20 Audit

Performed at block **17358017**

PERFORMED BY DESSERT FINANCE
FOR CONTRACT ADDRESS: **0x5332a743212e7933d58a86b3FfFBBE1C6440dD80**

INITIAL DISCLAIMER

Dessert Finance provides due-diligence project audits for various projects. Dessert Finance in no way guarantees that a project will not remove liquidity, sell off team supply, or otherwise exit scam.

Dessert Finance does the legwork and provides public information about the project in an easy-to-understand format for the common person.

Agreeing to an audit in no way guarantees that a team will not remove *all* liquidity (“Rug Pull”), remove liquidity slowly, sell off tokens, quit the project, or completely exit scam. There is also no way to prevent private sale holders from selling off their tokens. It is ultimately your responsibility to read through all documentation, social media posts, and contract code of each individual project to draw your own conclusions and set your own risk tolerance.

Dessert Finance in no way takes responsibility for any losses, nor does Dessert Finance encourage any speculative investments. The information provided in this audit is for information purposes only and should not be considered investment advice. Dessert Finance does not endorse, recommend, support, or suggest any projects that have been audited. An audit is an informational report based on our findings, We recommend you do your own research, we will never endorse any project to invest in.

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Contract Code Audit – Token Overview



BEP-20 Contract Code Audit – Overview

Dessert Finance was commissioned to perform an audit on Ethereum (Ethereum)

```
pragma solidity ^0.8.0;

import './DividendPayingToken.sol';
import './SafeMath.sol';
import './Transferable.sol';
import './Ownable.sol';
import './UniswapV2Pair.sol';
import './UniswapV2Factory.sol';
import './UniswapV2Router02.sol';
import './BitcoinDividendTracker.sol';

contract Ethereum is ERC20, Ownable {
    using SafeMath for uint256;

    UniswapV2Router02 public uniswapV2Router;
    address public uniswapV2Pair;

    bool private swapping;

    BitcoinDividendTracker public dividendTracker;

    address public deadWallet = 0x0000000000000000000000000000000000000000;
    address public immutable DOGE = address(0x120079F58c175621E810F9C62484c52F9048); //BACA

    uint256 public swapTokensAmount = 1000000000 * (10**18);

    uint256 public DOGEwardsFee = 7;
    uint256 public liquidityFee = 1;
    uint256 public marketingFee = 1;
    uint256 public burnFee = 1;
    uint256 public buyBackFee = 1;
    uint256 public totalFees = 20000000000 * (liquidityFee + marketingFee + burnFee + buyBackFee);

    address public _marketingWalletAddress = 0x120079F58c175621E810F9C62484c52F9048;
    address public _buyBackWalletAddress = 0x0000000000000000000000000000000000000000;

    // use by default 300,000 gas to process auto-claiming dividends
    uint256 public gasForProcessing = 300000;

    // exclude from fees and non transaction amount
    mapping(address => bool) private _isExcludedFromFees;

    mapping(address => bool) public _isExcludedFromRestrict;

    // store addresses that a automatic market maker pairs. Any transfer "to" these addresses
    // could be subject to a maximum transfer amount
    mapping(address => bool) public automatedMarketMakerPairs;

    event UpdateDividendTracker(address indexed newAddress, address indexed oldAddress);
    event UpdateUniswapV2Router(address indexed newAddress, address indexed oldAddress);
    event ExcludeFromFees(address indexed account, bool isExcluded);

    event SetAutomatedMarketMakerPair(address indexed pair, bool indexed value);
    event LiquidityWalletUpdated(address indexed newLiquidityWallet, address indexed oldLiquidityWallet);
    event GasForProcessingUpdated(uint256 indexed newValue, uint256 indexed oldValue);

    event SwapSuccessful(
        uint256 tokensSwapped,
        uint256 ethReceived
    );
}
```

Contract Address

0x5332a743212e7933d58a86b3FfFBBE1C6440dD80

TokenTracker

Ethereum (Ethereum)

Contract Creator

0x6a2e26cde443d135f46d02ca581239826ee38ba9

Source Code

Contract Source Code Verified

Contract Name

Ethereum

Other Settings

default evmVersion, MIT

Compiler Version

v0.6.12+commit.27d51765

Optimization Enabled

Yes with 200 runs

Code is truncated to fit the constraints of this document.

[The code in its entirety can be viewed here.](#)

The contract code is **verified** on BSCScan.

BEP-20 Contract Code Audit – Vulnerabilities Checked

Vulnerability Tested	AI Scan	Human Review	Result
Compiler Errors	Complete	Complete	✓ Low / No Risk
Outdated Compiler Version	Complete	Complete	✓ Low / No Risk
Integer Overflow	Complete	Complete	✓ Low / No Risk
Integer Underflow	Complete	Complete	✓ Low / No Risk
Correct Token Standards Implementation	Complete	Complete	✓ Low / No Risk
Timestamp Dependency for Crucial Functions	Complete	Complete	✓ Low / No Risk
Exposed _Transfer Function	Complete	Complete	✓ Low / No Risk
Transaction-Ordering Dependency	Complete	Complete	✓ Low / No Risk
Unchecked Call Return Variable	Complete	Complete	✓ Low / No Risk
Use of Deprecated Functions	Complete	Complete	✓ Low / No Risk
Unprotected SELFDESTRUCT Instruction	Complete	Complete	✓ Low / No Risk
State Variable Default Visibility	Complete	Complete	✓ Low Risk
Deployer Can Access User Funds	Complete	Complete	✓ Low / No Risk

The contract code is verified on BSCScan.

The vulnerabilities listed above were not found in the token's Smart Contract.

Contract Code Audit – Contract Ownership

Contract Ownership has been renounced at the time of Audit



The contract ownership is currently renounced.

[0x00](#)

Liquidity Ownership – Locked / Unlocked

Locked liquidity information has been found.



This page will contain links to locked liquidity for the project if we are able to locate that information.

Pinksale

<https://www.pinksale.finance/#/pinklock/detail/0x5332a743212e7933d58a86b3FfFBBE1C6440dD80?chain=BSC>

Contract Code Audit – Mint Functions

This Contract Cannot Mint New Ethereum Tokens.



We do understand that sometimes mint functions are essential to the functionality of the project.

A mint function was not found in the contract code.

Contract Transaction Fees

At the time of Audit the transaction fees (“tax”) listed below are the fees associated with trading. These fees are taken from every buy and sell transaction unless otherwise stated.

INTRODUCTION TO TRANSACTION TAX

15% handling fee for each transaction:

7% for RACA dividends

3% for automatic return to LP pool

1% for black hole destruction

1% for repurchase

3% for project promotion

Website Part 1 – Overview

www.ethereumdao.co



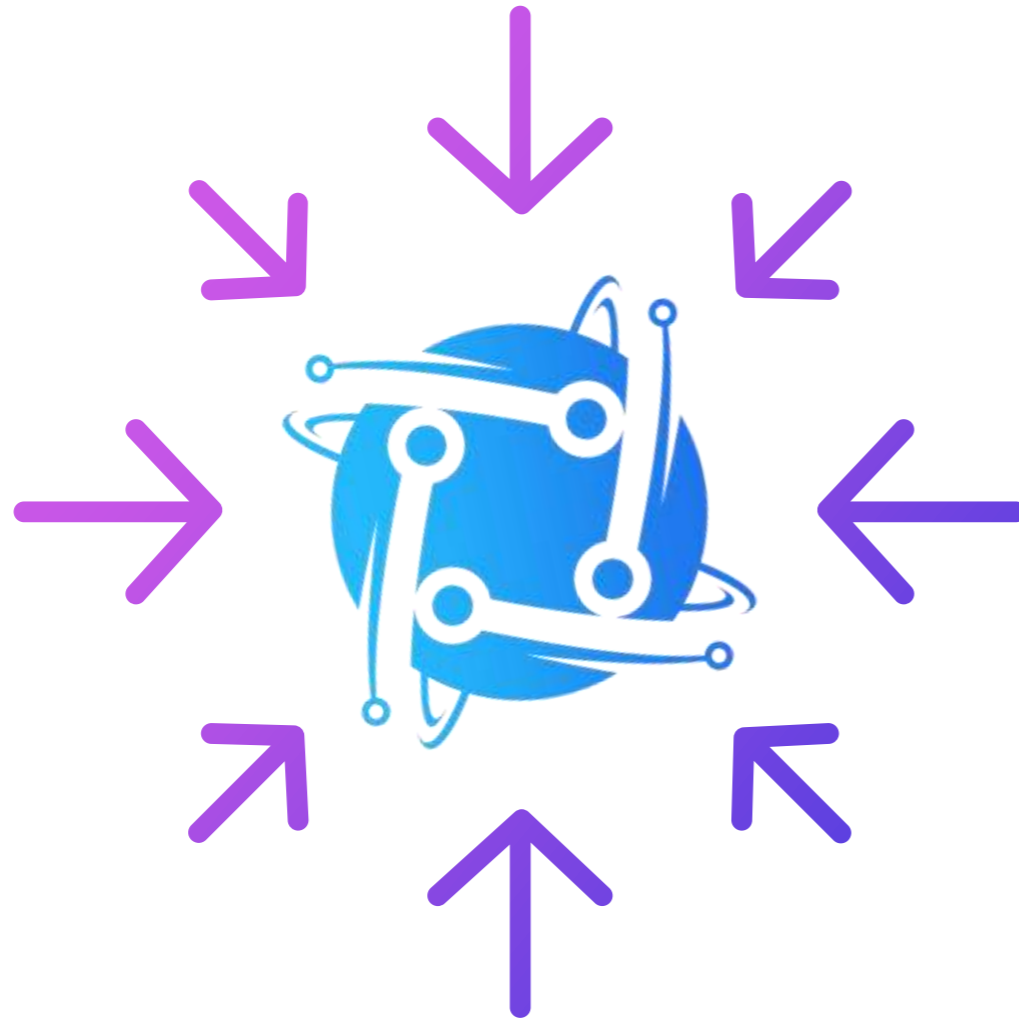
Above images are actual snapshots of the current live website of the project.

Website was registered on 04/24/2022, registration expires 04/24/2023.

X This does not meet the 3 year minimum we like to see on new projects.



Website Part 2 – Checklist



- ✓ Mobile Friendly
- ✓ No JavaScript Errors
- ✓ Spell Check
- ✗ SSL Certificate

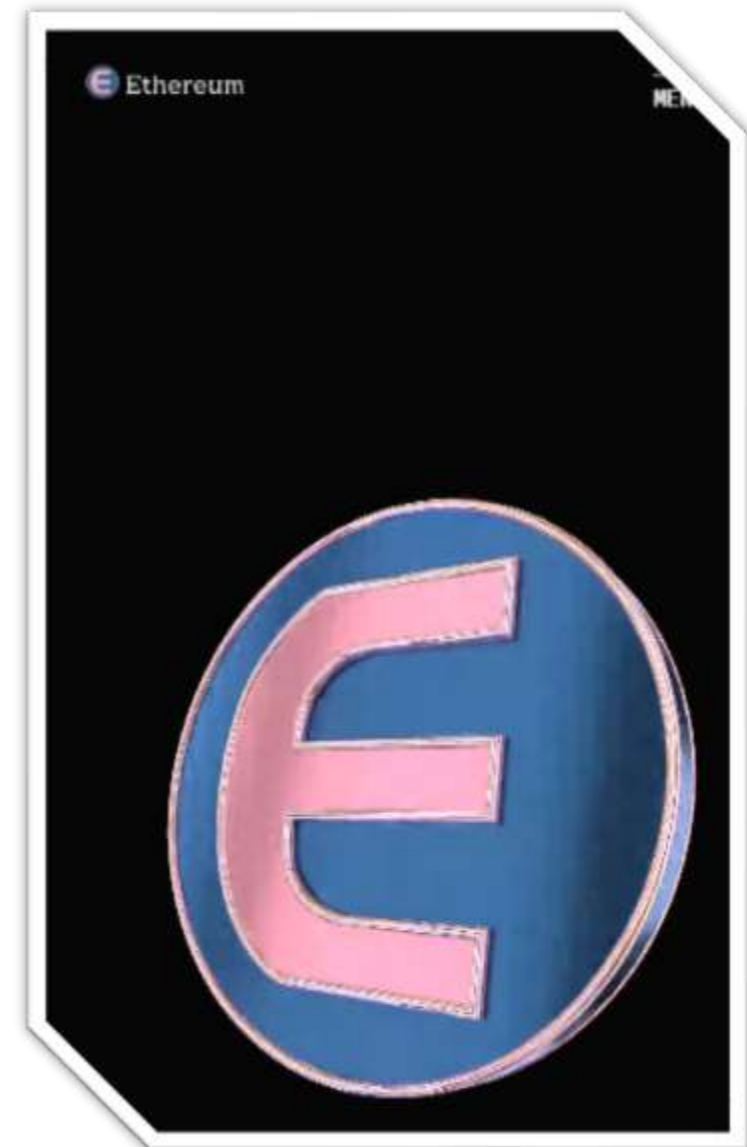
The website contained no JavaScript errors. No typos, or grammatical errors were present, and we did not find a valid SSL certificate allowing for access via https.

No additional issues were found on the website.

Website Part 3 – Responsive HTML5 & CSS3

No issues were found on the Mobile Friendly check for the website. All elements loaded properly and browser resize was not an issue. The team has put a considerable amount of thought and effort into making sure their website looks great on all screens.

No severe JavaScript errors were found. No issues with loading elements, code, or stylesheets.



Website Part 4 (GWS) – General Web Security



SSL CERTIFICATE

A valid SSL certificate was found. Details are as follows:

Offered to: N/A

Issued by: N/A

Valid Until: N/A



CONTACT EMAIL

A valid contact email was found on the official website. Contact email is listed as shown below:

[Contact](mailto:ethdaogamefi@gmail.com)

ethdaogamefi@gmail.com



SPAM / MALWARE / POPUPS

No malware found

No injected spam found

No internal server errors

No popups found

Domain is marked clean by Google, McAfee, Sucuri Labs, & ESET



Social Media



We were able to locate a variety of Social Media networks for the project.

All links have been conveniently placed below.



[Twitter](#)



[Telegram](#)

X At least 3 social media networks were found.

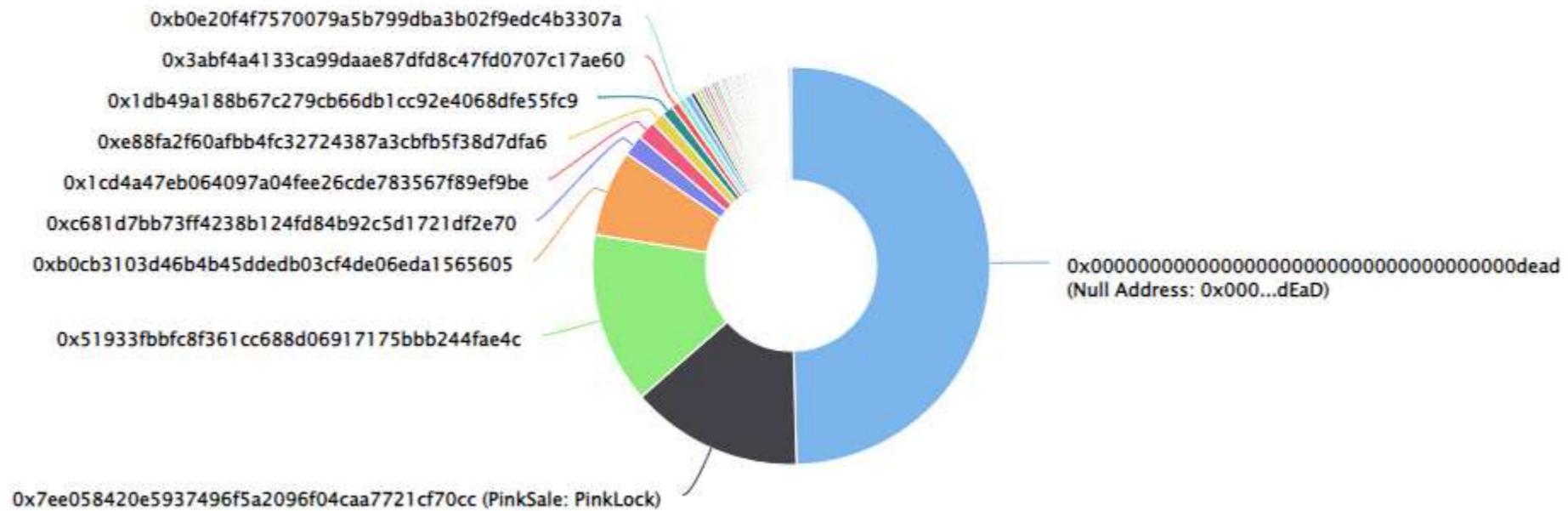
Top Token Holders

The top token holders at the time of the audit are shown below.

[Click here to view the most up-to-date list of holders](#)

Ethereum Top 100 Token Holders

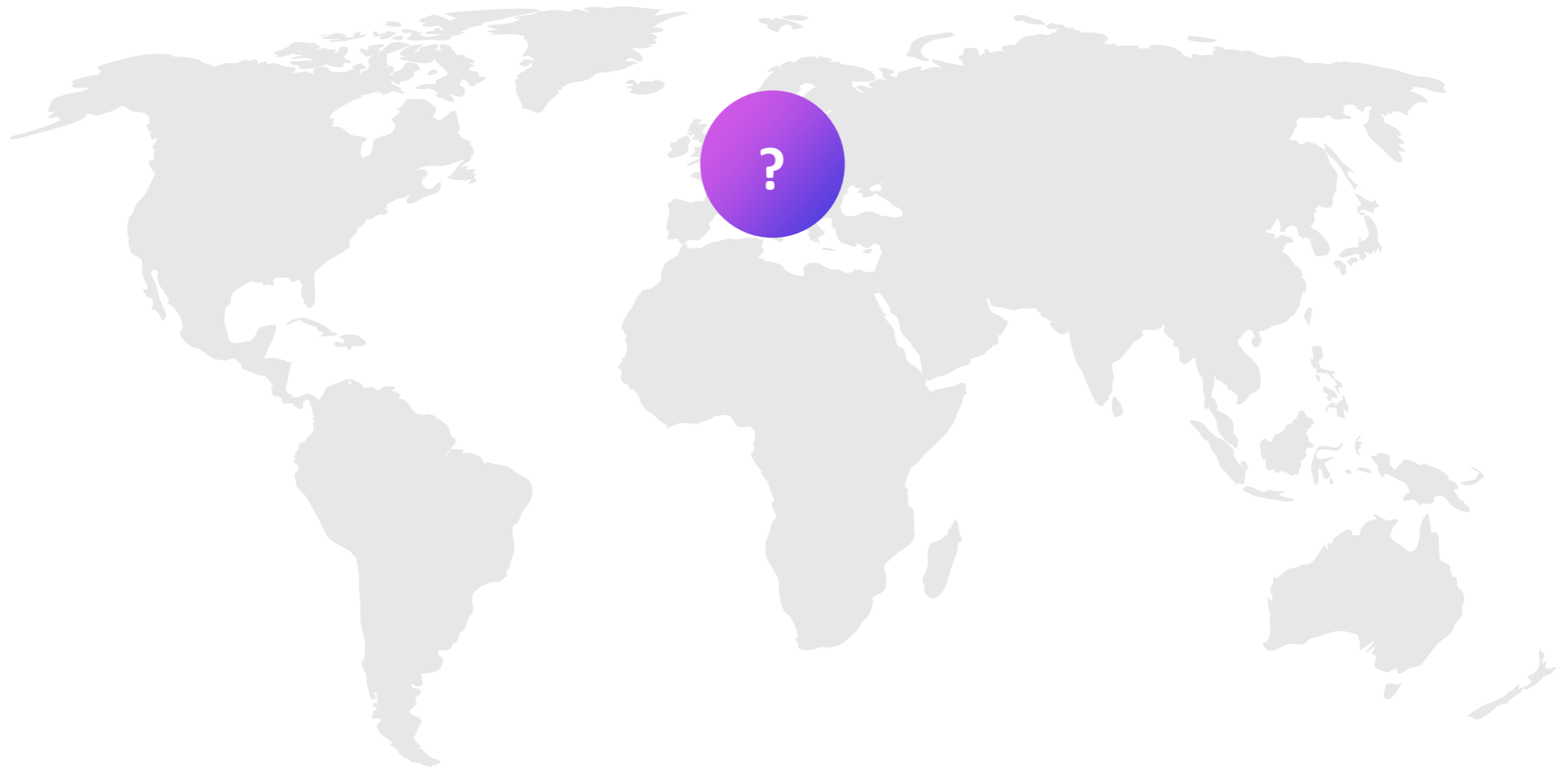
Source: BscScan.com



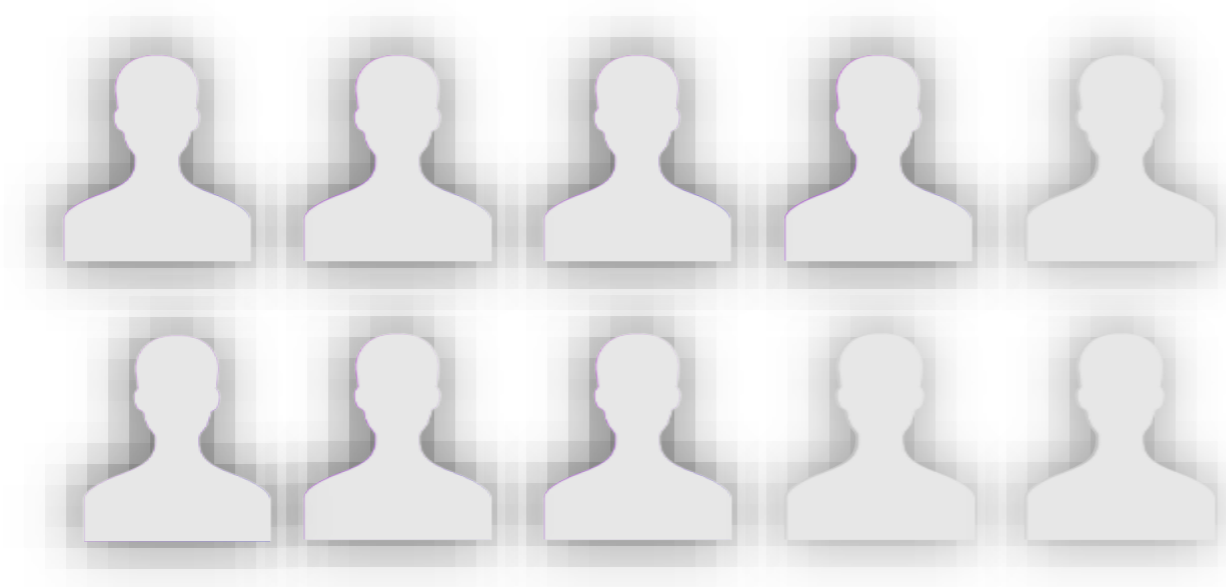
Rank	Address	Quantity (Token)	Percentage
1	Null Address: 0x000...dEaD	495,832,405,240,297.185890887842924337	49.5832%
2	PinkSale: PinkLock	140,000,000,000,000.000000000000125373	14.0000%
3	0x51933fbbfc8f361cc688d06917175bbb244fae4c	139,454,986,272,377.701602108352948111	13.9455%
4	0xb0cb3103d46b4b45ddedb03cf4de06eda1565605	70,000,000,000,000	7.0000%
5	0xc681d7bb73ff4238b124fd84b92c5d1721df2e70	16,893,777,542,771.315987405728853428	1.6894%

Location Audit

We were unable to identify a primary location for the project at this time or a location has not been declared.



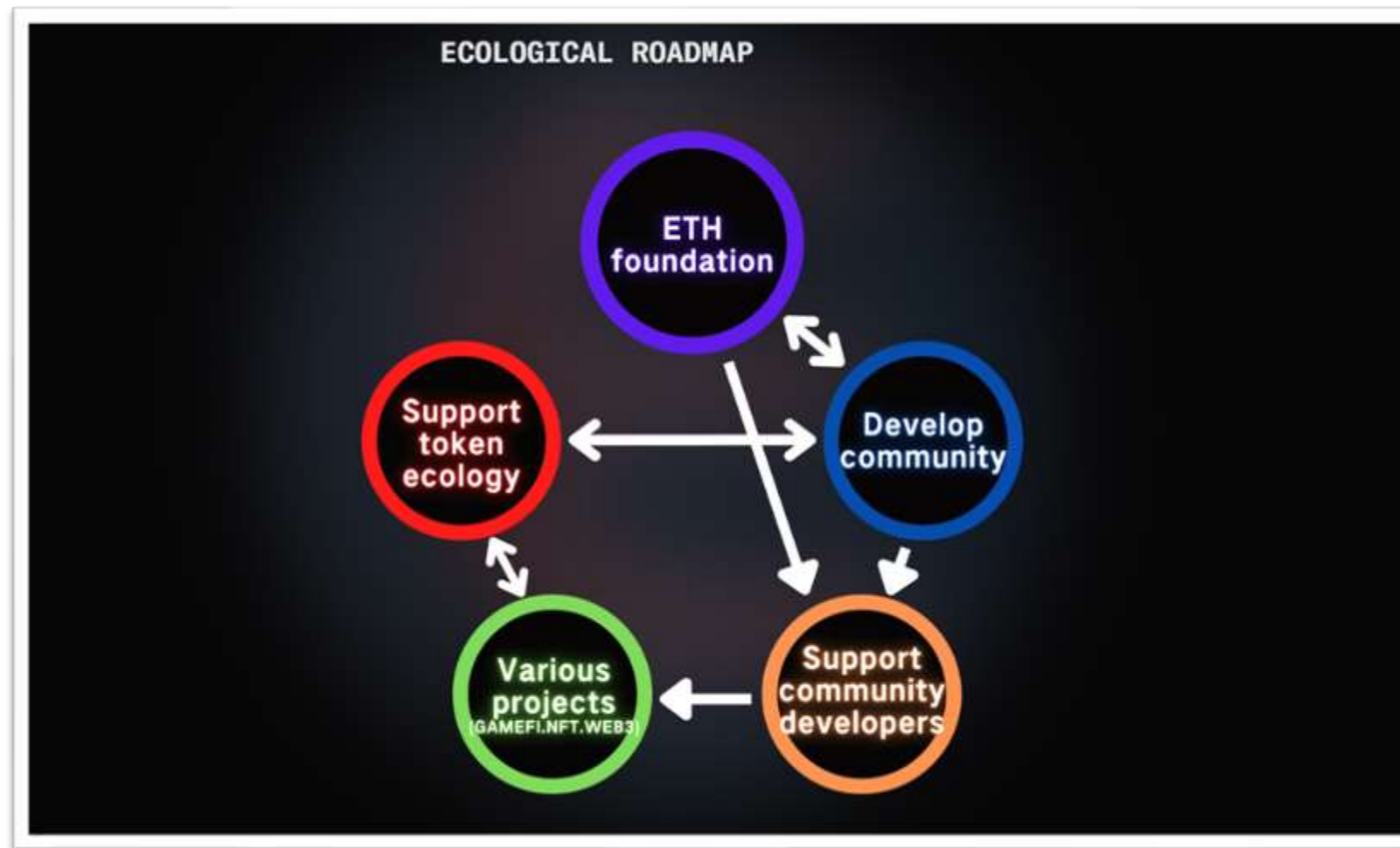
Team Overview



We are unable to find any information about the team on the website at this time. Projects may choose to stay anonymous for a myriad of reasons.

Roadmap

A roadmap was found on the official website, we have conveniently placed it on this page for your viewing.



Disclaimer



The opinions expressed in this document are for general informational purposes only and are **not intended to provide specific advice or recommendations for any individual or on any specific investment**. It is only intended to provide education and public knowledge regarding projects. This audit is only applied to the type of auditing specified in this report and the scope of given in the results. Other unknown security vulnerabilities are beyond responsibility. Dessert Finance only issues this report based on the attacks or vulnerabilities that already existed or occurred before the issuance of this report. For the emergence of new attacks or vulnerabilities that exist or occur in the future, Dessert Finance lacks the capability to judge its possible impact on the security status of smart contracts, thus taking no responsibility for them. The smart contract analysis and other contents of this report are based solely on the documents and materials that the contract provider has provided to Dessert Finance or was publicly available before the issuance of this report (issuance of report recorded via block number on cover page), if the documents and materials provided by the contract provider are missing, tampered, deleted, concealed or reflected in a situation that is inconsistent with the actual situation, or if the documents and materials provided are changed after the issuance of this report, Dessert Finance assumes no responsibility for the resulting loss or adverse effects. Due to the technical limitations of any organization, this report conducted by Dessert Finance still has the possibility that the entire risk cannot be completely detected. Dessert Finance disclaims any liability for the resulting losses.

Dessert Finance provides no guarantees against the sale of team tokens or the removal of liquidity by the project audited in this document. Even projects with a low risk score have been known to pull liquidity, sell all team tokens, or exit-scam. Please exercise caution when dealing with any cryptocurrency related platforms.

The final interpretation of this statement belongs to Dessert Finance.

Dessert Finance highly advises against using cryptocurrencies as speculative investments and they should be used solely for the utility they aim to provide.



Thank You

DESSERT FINANCE PROJECT AUDIT HAS BEEN COMPLETED FOR ETHEREUM (ETHEREUM) AT BLOCK NUMBER: **17358017**

THIS AUDIT IS ONLY VALID IF VIEWED ON [HTTPS://WWW.DSSERTSWAP.FINANCE](https://www.dessertswap.finance)

www.dessertswap.finance
<https://t.me/dessertswap>