



DESSERT
FINANCE

Tech Trees Coin (TTC)

BEP-20 Audit

Performed at block **21895752**

PERFORMED BY DESSERT FINANCE
FOR CONTRACT ADDRESS: **0x6A684b3578f5B07c0Aa02fAfc33ED248AE0c2dB2**

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.

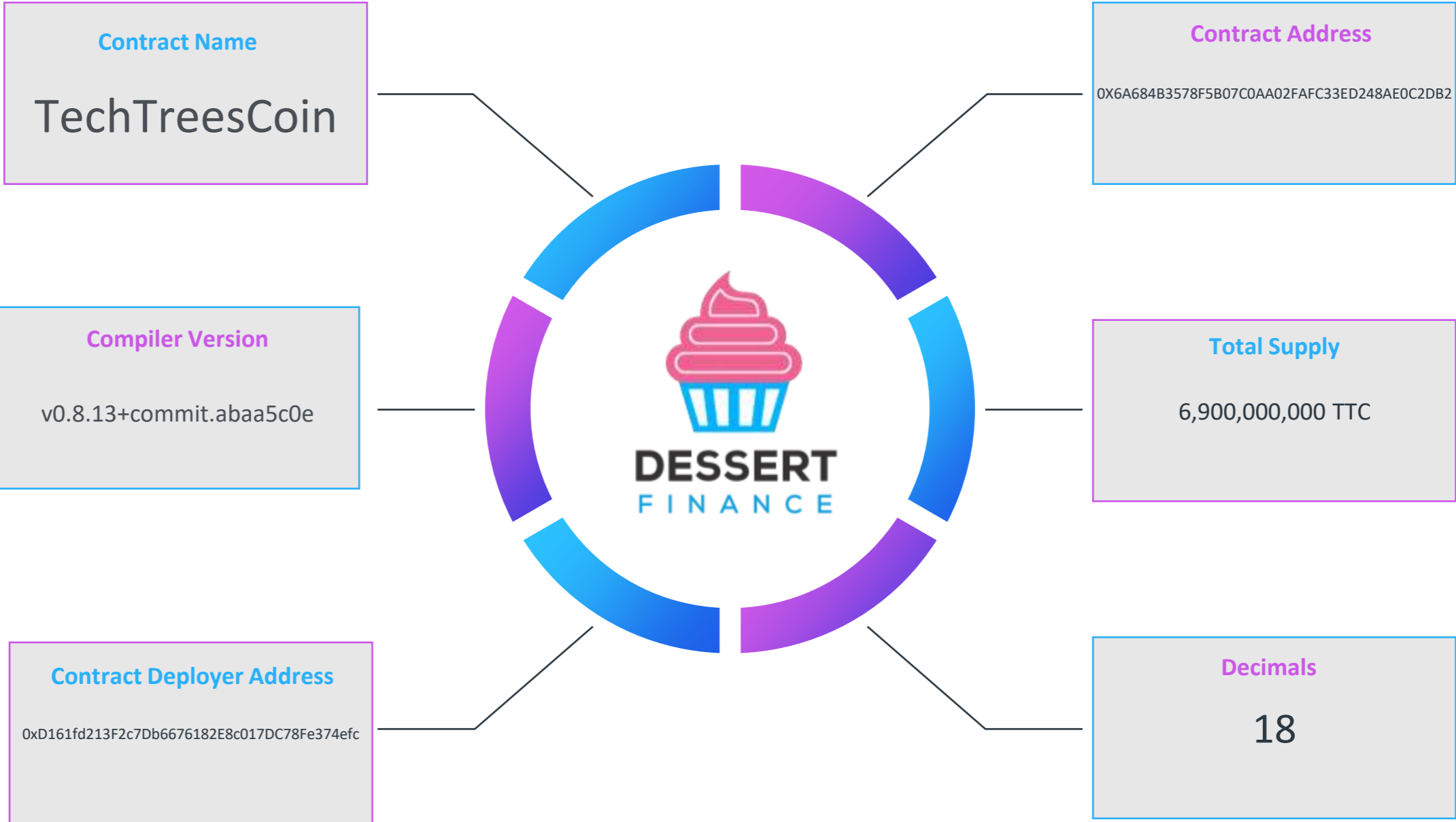
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Table of Contents



1. Contract Code Audit – Token Overview
2. BEP-20 Contract Code Audit – Overview
3. BEP-20 Contract Code Audit – Vulnerabilities Checked
4. Contract Code Audit – Contract Ownership
5. Contract Code Audit – Owner Accessible Functions
6. Liquidity Ownership – Locked / Unlocked
7. Contract Code Audit – Mint Functions
8. Contract Transaction Fees
9. Website Overview
10. Social Media
11. Top Token Holders/Wallets
12. Location Audit
13. Review of Team
14. Roadmap
15. Disclaimers

Contract Code Audit – Token Overview



BEP-20 Contract Code Audit – Overview

Dessert Finance was commissioned to perform an audit on Tech Trees Coin (TTC)

```
Submitted for verification at BscScan.com on 2022-09-09
//
Submitted for verification at BscScan.com on 2022-07-25
//
SPDX-License-Identifier: MIT
// OpenZeppelin Contracts v4.4.1 (utils/introspection/IERC165.sol)

pragma solidity ^4.4.1;

/**
 * @dev Interface of the ERC165 standard, as defined in the
 * https://eips.ethereum.org/EIPs/eip-165[EIP].
 * Implementers can declare support of contract interfaces, which can then be
 * queried by others ([[ERC165Checker]]).
 * For an implementation, see [[ERC165]].
 */
interface IERC165 {
    /**
     * @dev Returns true if this contract implements the interface defined by
     * `interfaceId`. See the corresponding
     * https://eips.ethereum.org/EIPs/eip-165#how-interfaces-are-identified[EIP section]
     * to learn more about how these ids are created.
     * This function call must use less than 30 000 gas.
     */
    function supportsInterface(bytes4 interfaceId) external view returns (bool);
}

// OpenZeppelin Contracts (last updated v4.6.8) (token/ERC20/IERC20.sol)
/**
 * @dev Interface of the ERC20 standard as defined in the EIP.
 */
interface IERC20 {
    /**
     * @dev Emitted when `value` tokens are moved from one account (`from`) to
     * another (`to`).
     * Note that `value` may be zero.
     */
    event Transfer(address indexed from, address indexed to, uint256 value);

    /**
     * @dev Emitted when the allowance of a `spender` for an `owner` is set by
     * a call to `approve`. `value` is the new allowance.
     */
    event Approval(address indexed owner, address indexed spender, uint256 value);

    /**
     * @dev Returns the amount of tokens in existence.
     */
    function totalSupply() external view returns (uint256);

    /**
     * @dev Returns the amount of tokens owned by `account`.
     */
    function balanceOf(address account) external view returns (uint256);
}
```

Contract Address

0x6A684b3578f5B07c0Aa02fAFc33ED248AE0c2dB2

TokenTracker

Tech Trees Coin (TTC)

Contract Creator

0xd161fd213f2c7db6676182e8c017dc78fe374efc

Source Code

Contract Source Code Verified

Contract Name

TechTreesCoin

Other Settings

default evmVersion, MIT

Compiler Version

v0.8.13+commit.abaa5c0e

Optimization Enabled

Yes with 9999 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 / No 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 not been renounced at the time of Audit



The contract ownership is not currently renounced.

We have placed the contract owner address below for your viewing:

[0x2818db4a585724c59fbd4266e155677bc123a55e](https://www.etherbase.net/etherbase/address/0x2818db4a585724c59fbd4266e155677bc123a55e)

The address above has authority over the ownable functions within the contract.

This allows the owner to call certain functions within the contract. Any compromise to the owner wallet may allow these privileges to be exploited.

We recommend:

- Establishing a Time-Lock with reasonable latency
- Assignment of privileged roles to multi-signature wallets

Contract Code Audit – Owner Accessible Functions

Function Name	Parameters	Visibility	Audit Notes
renounceOwnership		public virtual	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
transferOwnership	address newOwner	public virtual	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
setRoyaltyFee	uint256 _royaltyFee	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
setRoyaltyReceiver	address _royaltyReceiver	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
setEnableTransfer	bool _enableTransfer, address _uniswapV2Pair	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
setRoyaltyWhitelist	address[] calldata whitelist, bool isWhitelist	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
setTransferWhitelist	address[] calldata whitelist, bool isWhitelist	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
addOperator	address account	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
removeOperator	address account	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
transferOwnership	address newOwner	public override	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
sweep	address[] calldata tokenAddr, address recipient	public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.

The functions listed above can be called by the contract owner.

If contract ownership has been renounced there is no way for the above listed functions to be called.

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.

Unicrypt:

<https://app.unicrypt.network/amm/pancake-v2/pair/0x2B99219cDedC387FFA93ddc732DcB572509A06F8>

Contract Code Audit – Mint Functions

This Contract Cannot Mint New TTC 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.

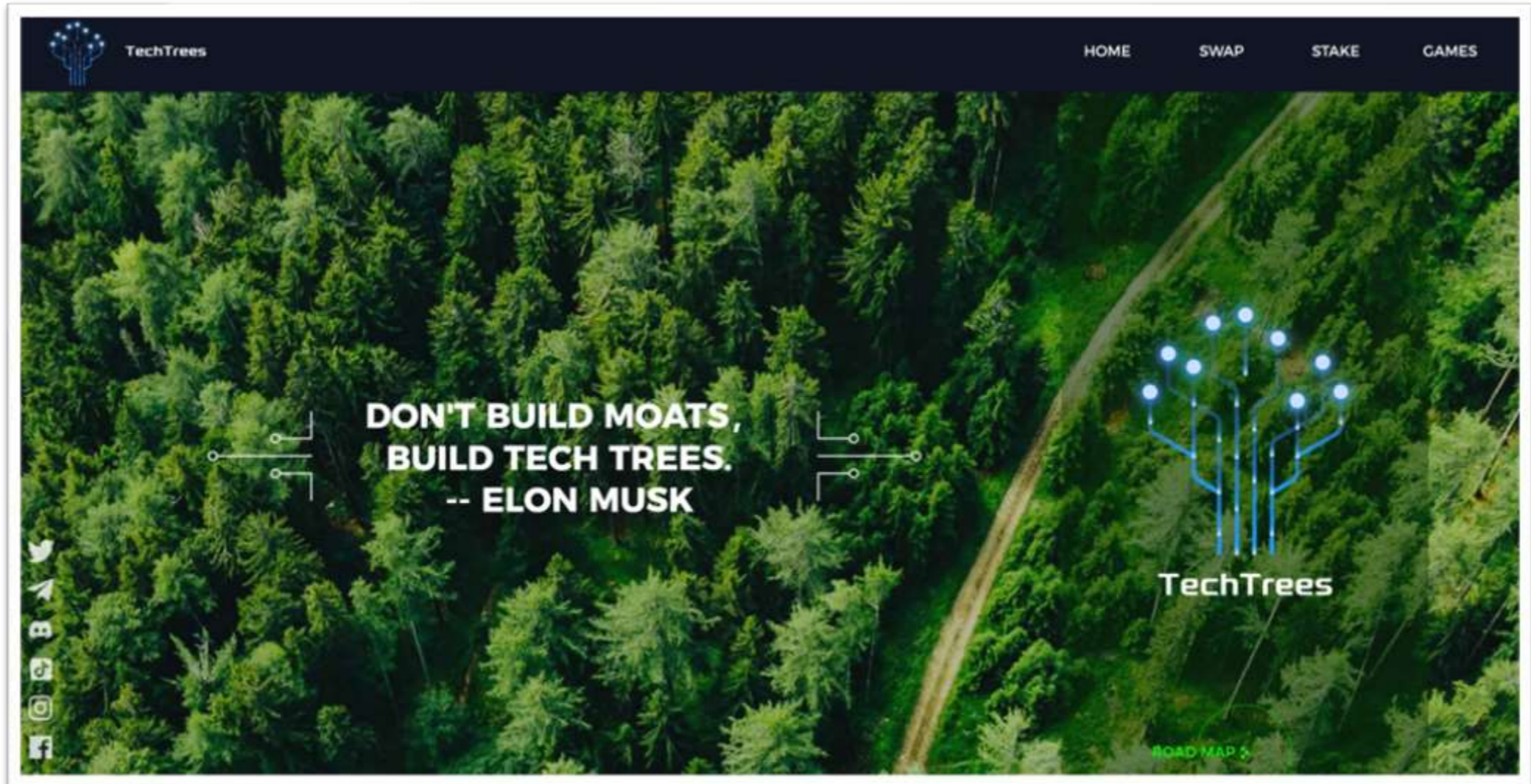
Contract Transaction Fees

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.

TOTAL SUPPLY 6.9 BILLION
BUY/SELL TAX 5% = 2% BURN + 3% MARKETING

Website Part 1 – Overview

www.techtrees.com



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

Website was registered on 02/16/2010, registration expires 02/16/2024.

✓ This meets 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 found 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: tehtrees.com

Issued by: E1

Valid Until: 12/07/2022



CONTACT EMAIL

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

[Contact](mailto:info@tehtrees.com)

info@tehtrees.com



SPAM / MALWARE / POPUPS

No malware found

No injected spam found

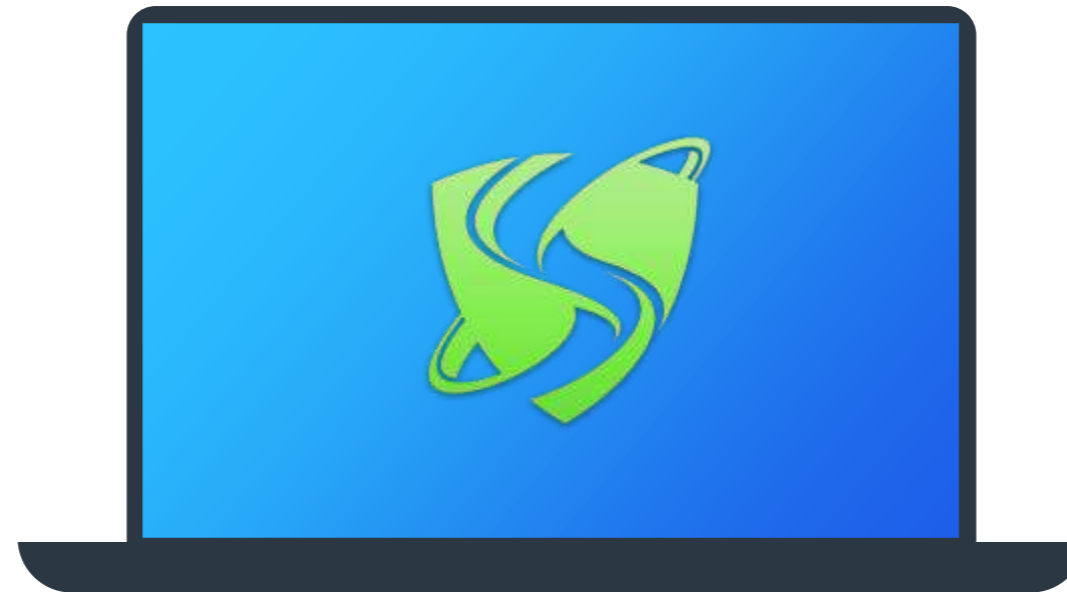
No internal server errors

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.



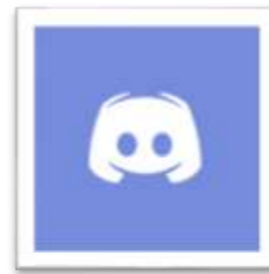
[Twitter](#)



[Telegram](#)



[TikTok](#)



[Discord](#)



[Facebook](#)



[Instagram](#)



[YouTube](#)

✓ At least 3 social media networks were found.

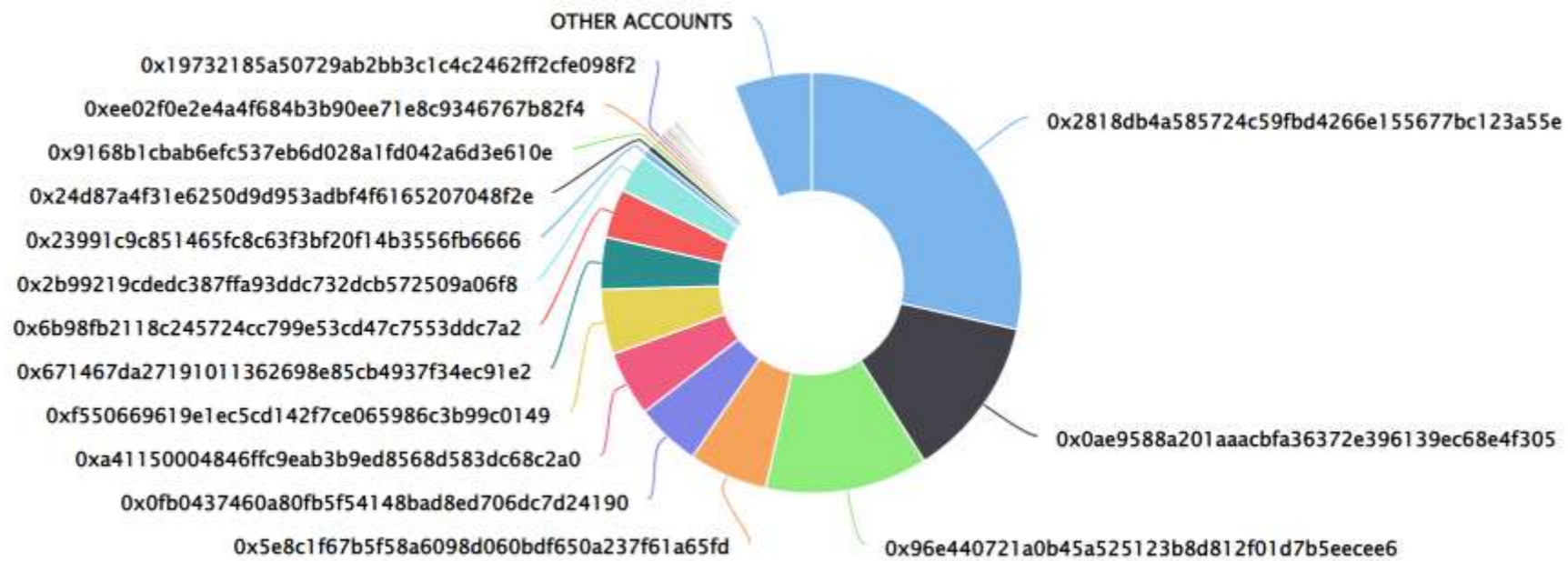
Top Token Holders

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](#)

Tech Trees Coin Top 100 Token Holders

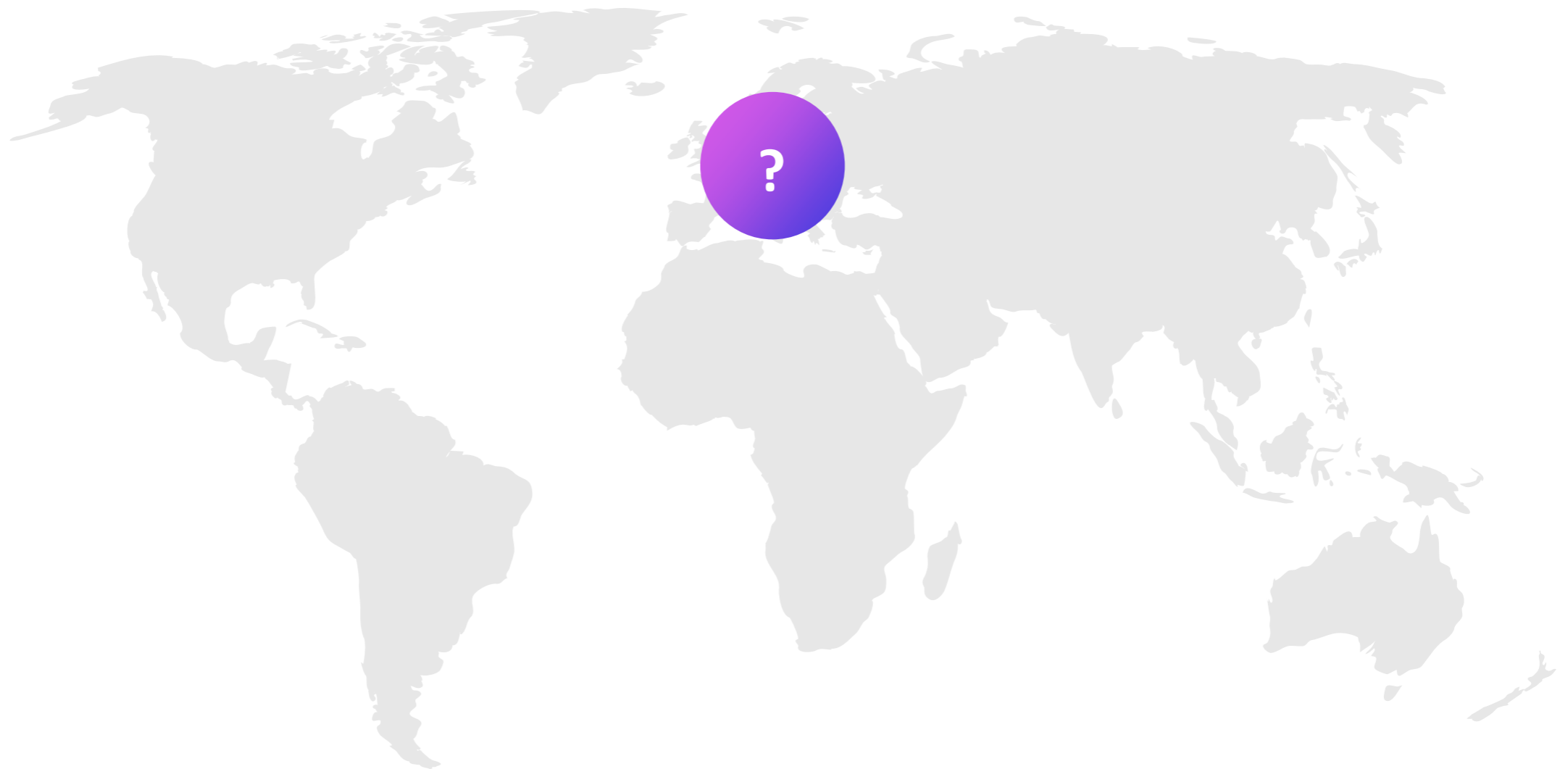
Source: BscScan.com



Rank	Address	Quantity (Token)	Percentage
1	0x2818db4a585724c59fbd4266e155677bc123a55e	1,968,833,658.065376342350586726	28.5338%
2	0x0ae9588a201aaacbfa36372e396139ec68e4f305	862,500,000	12.5000%
3	0x96e440721a0b45a525123b8d812f01d7b5eecee6	862,500,000	12.5000%
4	0x5e8c1f67b5f58a6098d060bdf650a237f61a65fd	414,000,000	6.0000%
5	0x0fb0437460a80fb5f54148bad8ed706dc7d24190	345,000,000	5.0000%

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

The following information about the team has been found on the projects website.

We are a sincere company with a straightforward vision and dedicated to reduce the carbon emissions in the real world using the blockchain and the WEB 3.0 technology. Now Meet the team!



S. GUPTA

CEO

An experienced, self-driven and motivational Entrepreneur with a proven track record of success and extraordinary achievements. Proficient in monitoring trends and capitalizing on emerging opportunities. Gupta joined the crypto space in 2018, has played a crucial role in few of the biggest projects in BSC space in the past. Constantly interact with Elon Musk ever since and have been affected deeply by the vision for sustainable development. An Academician holds an expertise in Finance and International education. Has worked actively for UN SDGs and carried out action projects related to SDGs.

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 TECH TREES COIN (TTC) AT BLOCK NUMBER: **21895752**

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

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