



Cocktail (COCKTAIL)

BEP-20 Audit

Performed at block **9647071**

PERFORMED BY DESSERT FINANCE
FOR CONTRACT ADDRESS: `0x10F292A6e694C38C5d570127da445143a2d882f3`

INITIAL DISCLAIMER

Dessert Finance provides due-diligence project audits for various BSC 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 a project audit can be seen as a sign of confidence and is generally the first sign of trust for a project, but in no way guarantees that a team will not remove *all* liquidity (“Rug Pull”), sell off tokens, 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.

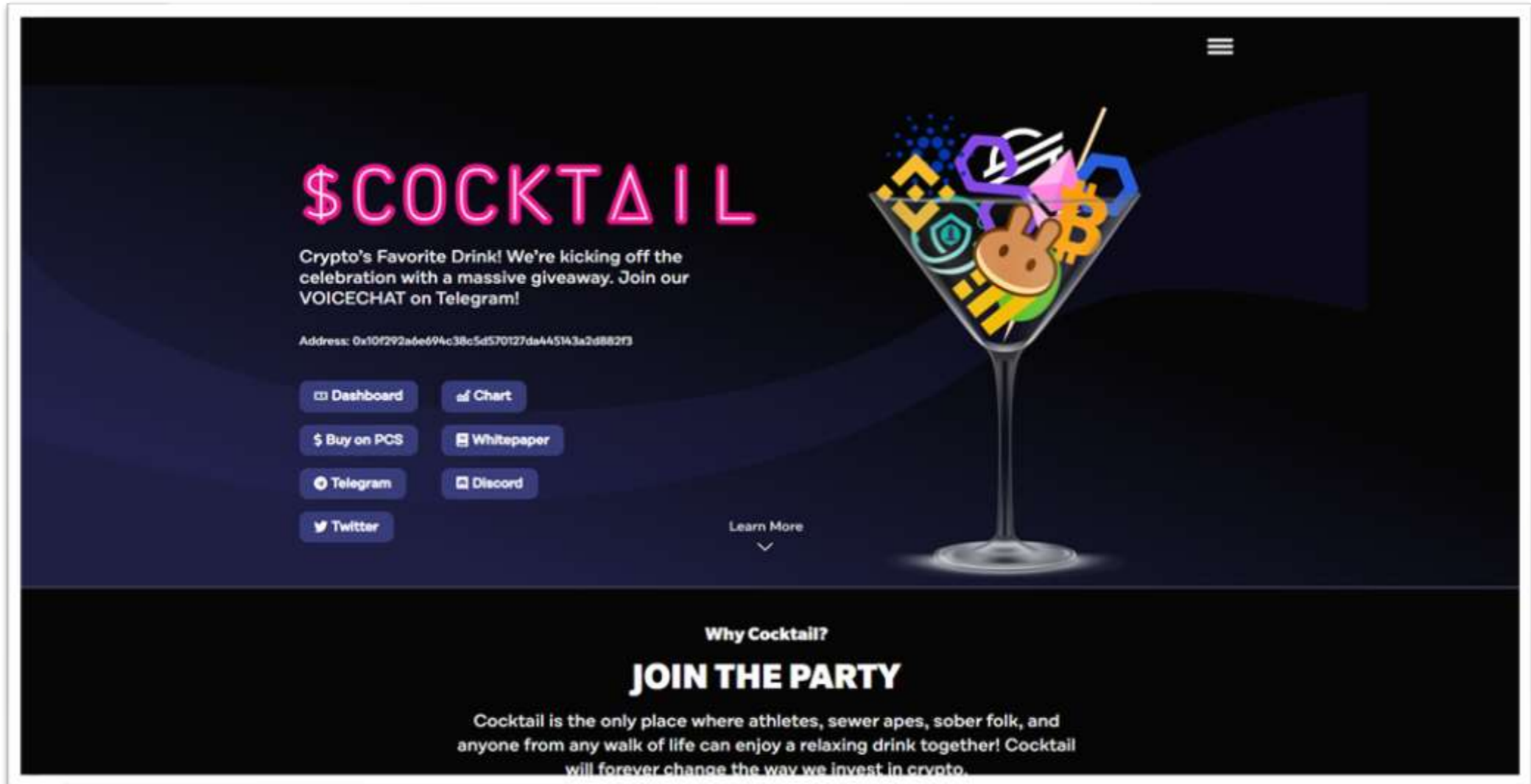
Table of Contents

1. Website Overview
2. BEP-20 Contract Audit
3. Social Media
4. Final Thoughts Web/Social
5. Top Token Holders/Wallets
6. Location Audit
7. Review of Team
8. Potential Risk Factors
9. Roadmap
10. Disclaimers



Website Part 1 – Overview

www.cocktailbsc.io



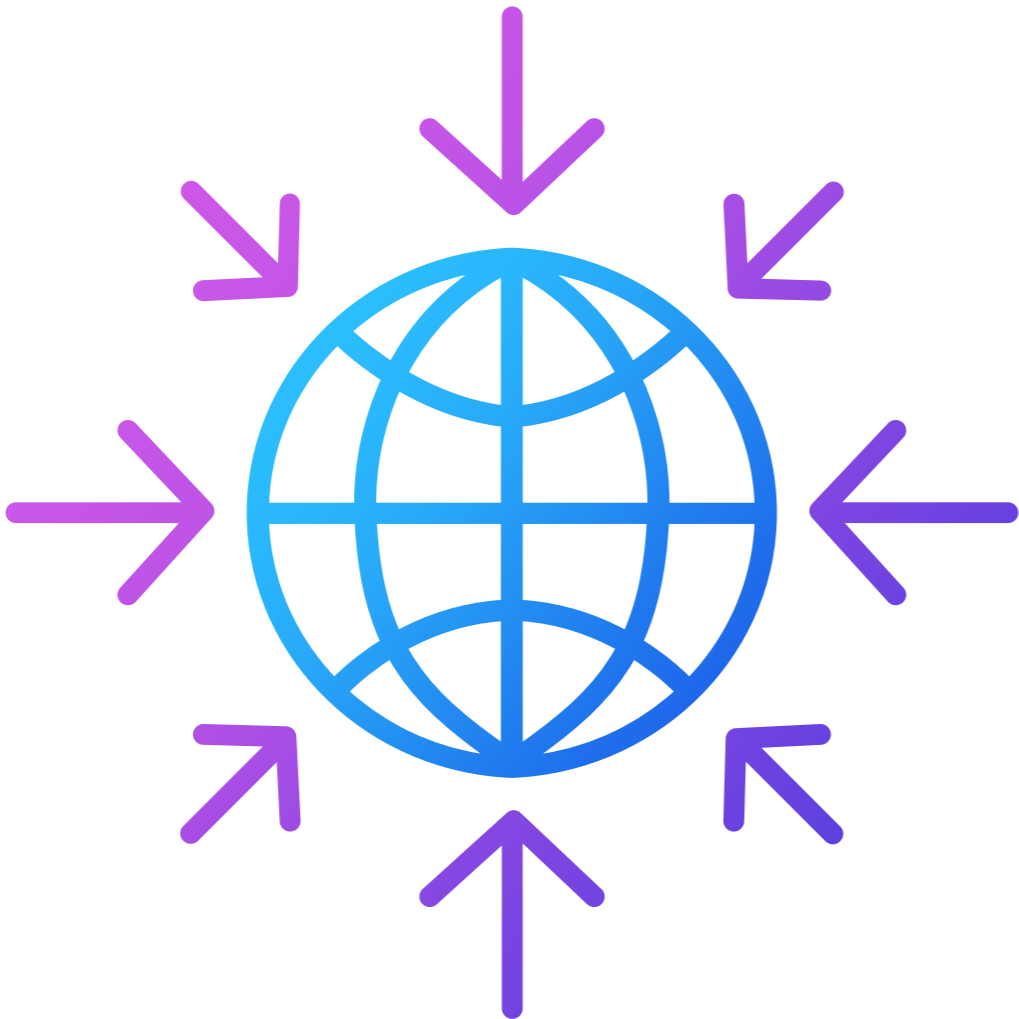
Above images are actual snapshots of the current live website of the project.

Website was registered on 07/29/2021, registration expires 07/29/2022.

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 a JavaScript error. No typos, or grammatical errors were present, and we found a valid SSL certificate allowing for access via https.

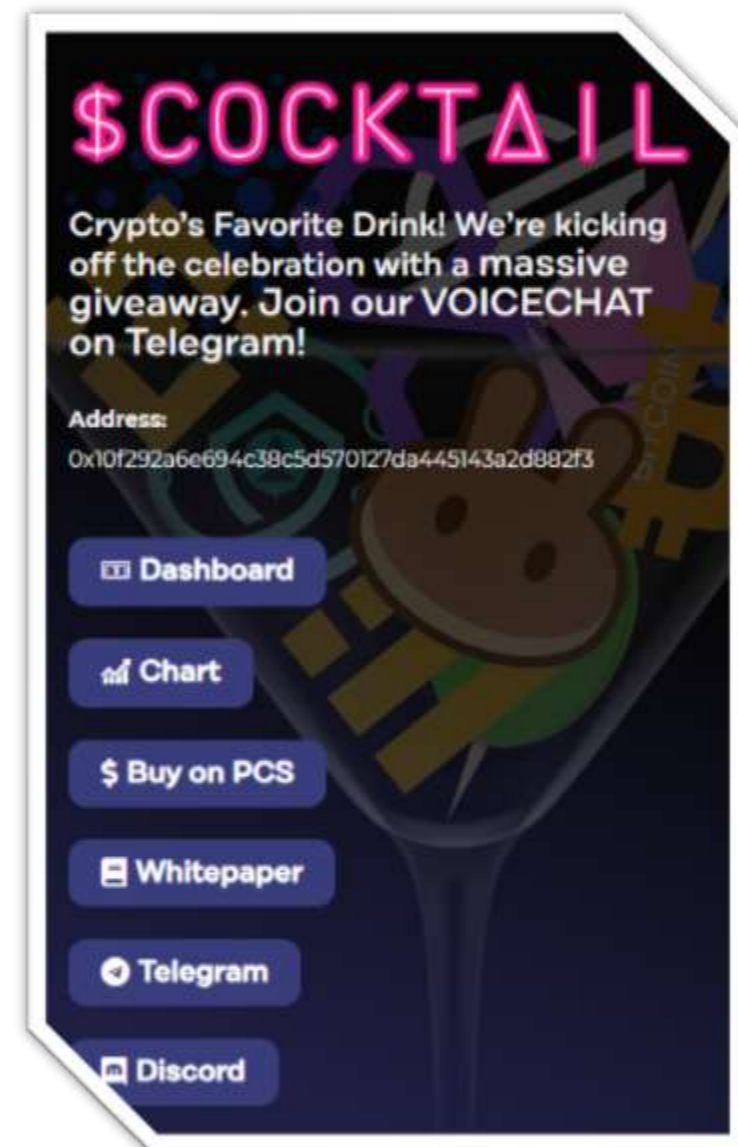
No additional issues were found on the website.

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.

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

```
✖ Mixed Content: The page at 'https://cocktailbsc.io/' was cocktailbsc.io/:1 loaded over HTTPS, but requested an insecure stylesheet 'http://cocktailbsc.io/wp-content/uploads/wing-css-js/2178.css?ver=1626730251'. This request has been blocked; the content must be served over HTTPS.
✖ Failed to load resource: the server responded with a status of 503 () wefweaf-480x73.png:1
✖ Failed to load resource: the server responded with a status of 503 () IMAGE123-1-480x826.png:1
✖ Failed to load resource: the server responded with a status of 503 () wefwefwefwef234234-1-480x96.png:1
✖ Failed to load resource: the server responded with a status of 503 () IMAGE123-1-480x826.png:1
✖ Failed to load resource: the server responded with a status of 503 () wefwefwefwef234234-1-480x96.png:1
✖ Failed to load resource: the server responded with a status of 503 () wefweaf-480x73.png:1
```



Website Part 4 (GWS) – General Web Security



SSL CERTIFICATE

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

Offered to: cocktailbsc.io

Issued by: Cloudflare Inc

Valid Until: 07/28/2022



CONTACT EMAIL

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

Contact

N/A



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



BEP-20 Contract Audit – Common Vulnerabilities

```
Submitted for verification at BscScan.com on 2021-07-20
// SPDX-License-Identifier: MIT
pragma solidity ^0.7.4;

/**
 * @dev Provides information about the current execution context, including the
 * sender of the transaction and its data. While these are generally available
 * via msg.sender and msg.data, they should not be accessed in such a direct
 * manner, since when dealing with meta-transactions the account sending and
 * paying for execution may not be the actual sender (as far as an application
 * is concerned).
 *
 * This contract is only required for intermediate, library-like contracts.
 */
abstract contract Context {
    function msgSender() internal view virtual returns (address) {
        return msg.sender;
    }

    function msgData() internal view virtual returns (bytes memory) {
        this; // solhint-disable-line security/no-unsafe-block-usage - see https://github.com/ethereum/solidity/issues/2041
        return msg.data;
    }
}

abstract contract Ownable is Context {
    address private _owner;

    event OwnershipTransferred(address indexed previousOwner, address indexed newOwner);

    /**
     * @dev Initializes the contract setting the deployer as the initial owner.
     */
    constructor () {
        address msgSender = _msgSender();
        _owner = msgSender;
        emit OwnershipTransferred(address(0), msgSender);
    }

    /**
     * @dev Returns the address of the current owner.
     */
    function owner() public view returns (address) {
        return _owner;
    }

    /**
     * @dev Throws if called by any account other than the owner.
     */
    modifier onlyOwner() {
        require(_owner == _msgSender(), "Ownable: caller is not the owner");
        _;
    }

    /**
     * @dev Transfers ownership of the contract to a new account ('newOwner').
     * Can only be called by the current owner.
     */
    function transferOwnership(address newOwner) public virtual onlyOwner {
        require(newOwner != address(0), "Ownable: new owner is the zero address");
        emit OwnershipTransferred(_owner, newOwner);
        _owner = newOwner;
    }
}
```

- ✓ Integer Underflow
- ✓ Integer Overflow
- ✓ Correct Token Standards Implementation
- ✓ Timestamp Dependency for Randomness
- ✓ Unexposed Private Transfer Function
- ✓ Transaction-Ordering Dependency

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.

Common vulnerabilities were not found in the token's Smart Contract as shown above.

Social Media



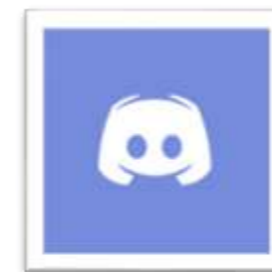
We were able to locate a variety of Social Media networks for the project including Twitter, Telegram and Discord. All links have been conveniently placed below.



[Twitter](#)



[Telegram](#)



[Discord](#)

✓ **At least 3 social media networks were found.**

Social and Web – Final Thoughts & Suggestions for Improvement

We were able to track down multiple social media channels for the project. Social Media channels included Twitter, Telegram and Discord. All social media channels had a healthy amount of activity.

It is important to note that there is an 15% tax on EVERY transaction including buys and sells. 3% goes to providing liquidity, and 9% is distributed to the token holders with the ability for the holder to choose from: SAFEMOON, wBTC, wETH, wADA, XLM, MATIC, LINK, BNB, BUSD, and CAKE. 3% of the fees are to be used for automatic and manual buybacks of the token.

The Dessert team visited Cocktail's telegram during a voice chat. The team held a "party" in which buy taxes were removed and sell taxes were increased, They did not specify in the message the amount of increase there was on the sell tax. Please stay up to date in the telegram for the most recent fee schedule as they may be changed.

We were unable to find a contact email on the main website. We would like to see this added as a more official means of communication.

Suggestions for Improvement

1. Add email address or contact form to the website
2. Update domain registration to 3+ years
3. Fix JavaScript errors on the website



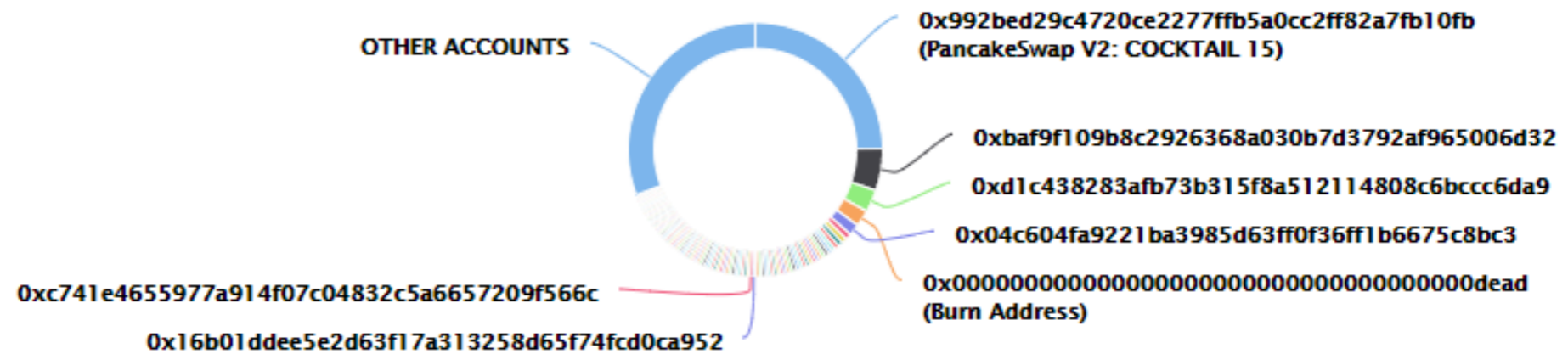
Top Token Holders

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](#)

Cocktail Top 100 Token Holders

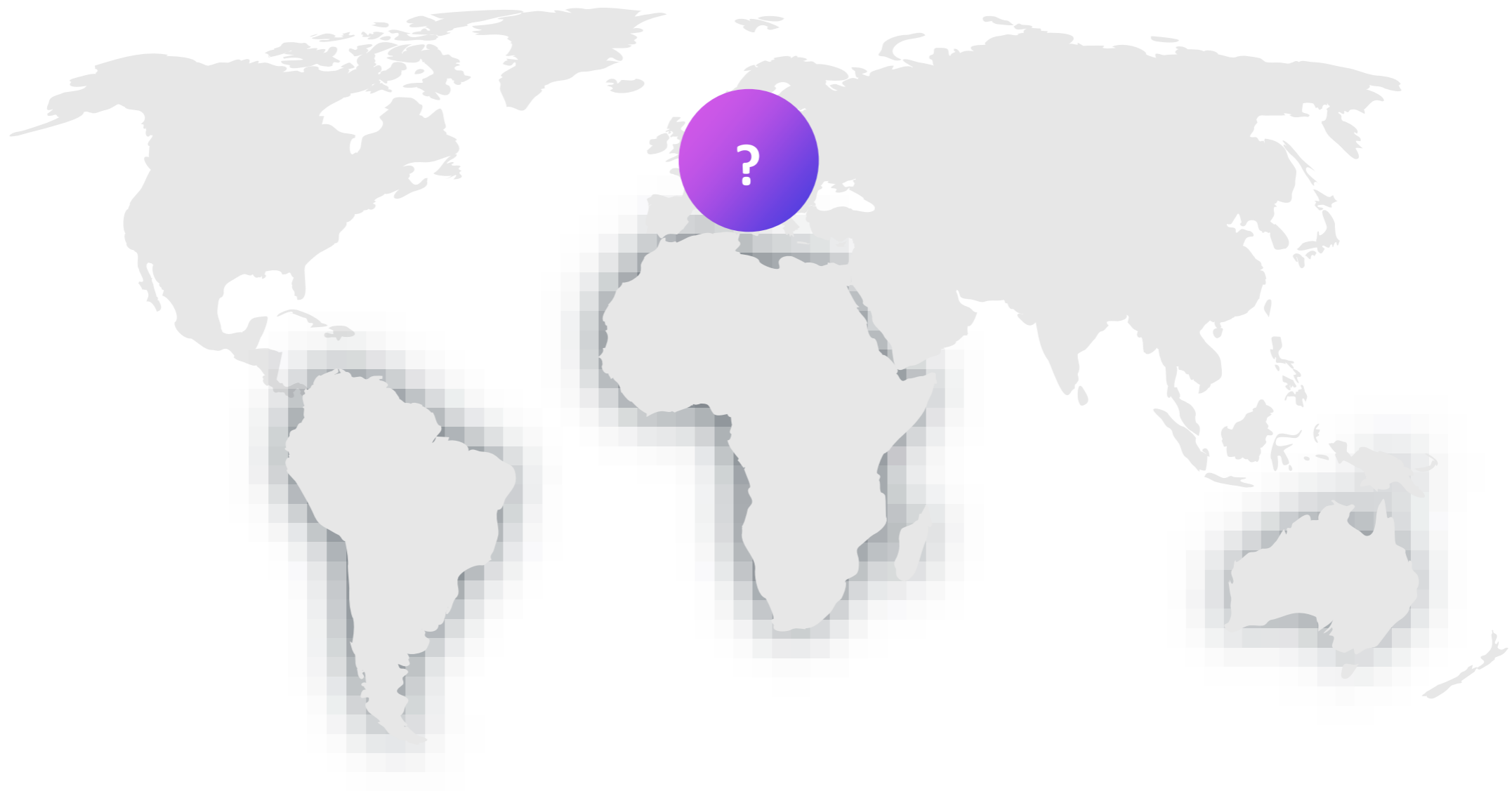
Source: BscScan.com



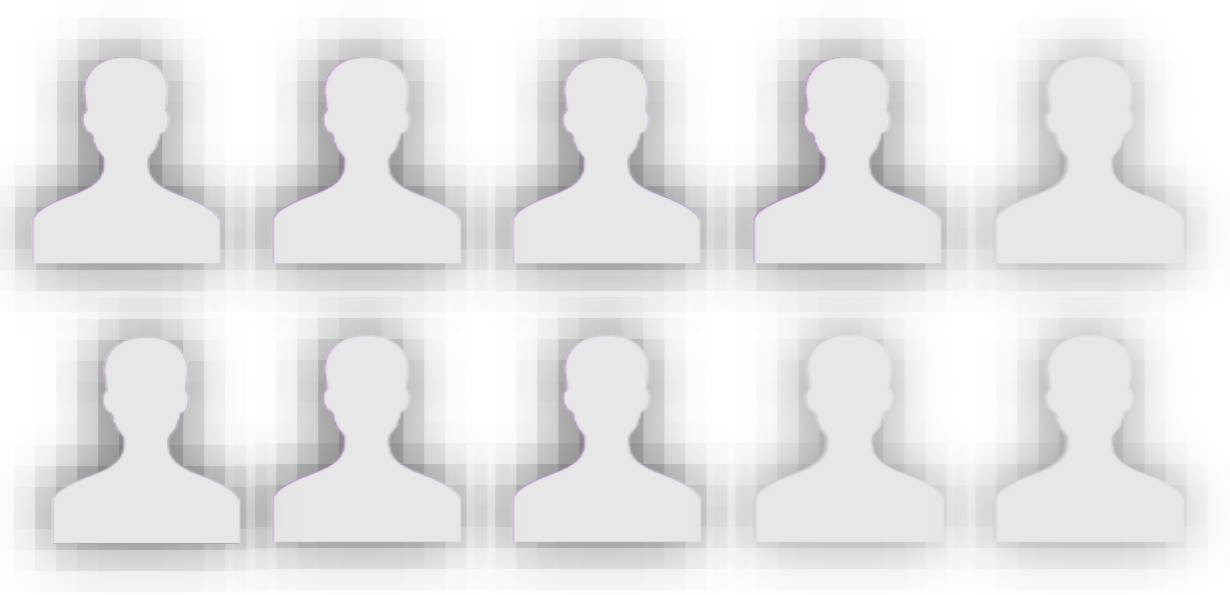
1. [PancakeSwap V2: COCKTAIL 15](#)– the top token holder was a contract holding 24.89% of the total supply.
2. [0xbaf9f109b8c2926368a030b7d3792af965006d32](#)– the 2nd largest holder was a contract containing 5.32% of the supply.
3. [0xd1c438283afb73b315f8a512114808c6bccc6da9](#)– the 3rd largest holder was a contract containing 2.84% of the supply.

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.

Potential Signs of Risk



1 YEAR DOMAIN REGISTRATION



PROJECT HAS COMMON USE-CASE
(REFLECT TOKEN)

The above listed are the top 2 risk indicators of the project. These are by no means assigning the project as a risky project. Every project will have the top risk indicators posted. It is crucial to note that some may be more important than others.

Potential Signs of Confidence

1

TEAM HAS BEEN VERY RESPONSIVE IN ADDRESSING QUESTIONS

2

CODE VERIFIED ON BSCSCAN

3

PANCAKESWAP LIQUIDITY POOL IS THE TOP HOLDER

4

TEAM ACTIVE IN TELEGRAM

5

SSL CERTIFICATE WAS FOUND AND VALID

6

ACTIVE SOCIAL MEDIA PRESENCE

The above listed are the top 6 confidence indicators of the project. These are by no means assigning the project as a confident project. Every project will have the top 6 confidence indicators posted. It is crucial to note that some may be more important than others.

Roadmap

We were unable to find a roadmap on the website of this project.

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 BSC 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 COCKTAIL (COCKTAIL). 1 DSRT HAS BEEN SENT TO AUDITED PROJECT'S CONTRACT ADDRESS FOR VERIFICATION OF THIS AUDIT AT BLOCK NUMBER: **9647071**

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