



DESSERT
FINANCE

bitcoin

Audit Report

PERFORMED BY DESSERT FINANCE AT BLOCK **15471586**
FOR CONTRACT ADDRESS: **0x71CCe0035d82c21Cf4b908bcd8F1117ff0Fa623**

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 bitcoin (bitcoin)

```
pragma solidity ^0.4.11;
import './DividendPayingToken.sol';
import './SafeMath.sol';
import './Transferable.sol';
import './Datable.sol';
import './DivSwapPair.sol';
import './DivSwapFactory.sol';
import './DivSwapRouter.sol';

contract BEP20 is ERC20, Datable {
    using SafeMath for uint256;

    DivSwapRouter02 public divSwapRouter;
    address public divSwapPair;

    bool private mapping;

    BitcoinDividendTracker public dividendTracker;

    address public msgSender = 0x0000000000000000000000000000000000000000;

    address public immutable DOG = address(0x022af42489642c24706c126d798295c744c3); //DOG

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

    uint256 public DOGGuardFee = 7;
    uint256 public liquidityFee = 1;
    uint256 public marketingFee = 1;
    uint256 public burnFee = 1;
    uint256 public buyBackFee = 1;
    uint256 public totalFees = (DOGGuardFee + (liquidityFee * 2) + (marketingFee * 2) + (burnFee * 2) + (buyBackFee * 2));

    address public _marketingMalletAddress = 0x36378f277b6186a40257f144598231455c786c;
    address public _buyBackMalletAddress = 0x134457051d41c17818ae05d4c81154d797;

    // use by default 200,000 gas to process auto-claiming dividends
    uint256 public gasForProcessing = 200000;

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

    mapping(address => bool) public _isExcludedFromDividends;

    // these addresses that a automatic market maker pairs, by transfer "to" these addresses
    // could be subject to a maximum transfer amount
    mapping (address => bool) public automaticMarketMakerPairs;

    event UpdatedDividendTracker(address indexed newAddress, address indexed oldAddress);
    event UpdatedDivSwapRouter(address indexed newAddress, address indexed oldAddress);
    event ExcludedFromFees(address indexed account, bool indexed included);

    event SetAutomaticMarketMakerPair(address indexed pair, bool indexed value);

    event LiquidityMalletUpdated(address indexed newLiquidityMallet, address indexed oldLiquidityMallet);
    event GasForProcessingUpdated(uint256 indexed newValue, uint256 indexed oldValue);

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

Contract Address

0x71CCe0035d82c21Cf4b908bcd8F1117fF0Fa623

TokenTracker

bitcoin (bitcoin)

Contract Creator

0x0e2b1636ae3d6d81fb3804b73f0ea8b0706d1a7f

Source Code

Contract Source Code Verified

Contract Name

bitcoin

Other Settings

default evmVersion, None

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 / 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 been renounced at the time of Audit



The contract ownership is renounced.

26. owner

`0x00` *address*

Liquidity Ownership – Locked / Unlocked

No 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. Locked liquidity information was not found on the project's website.

Contract Code Audit – Mint Functions

This Contract Cannot Mint New Bitcoin Tokens.



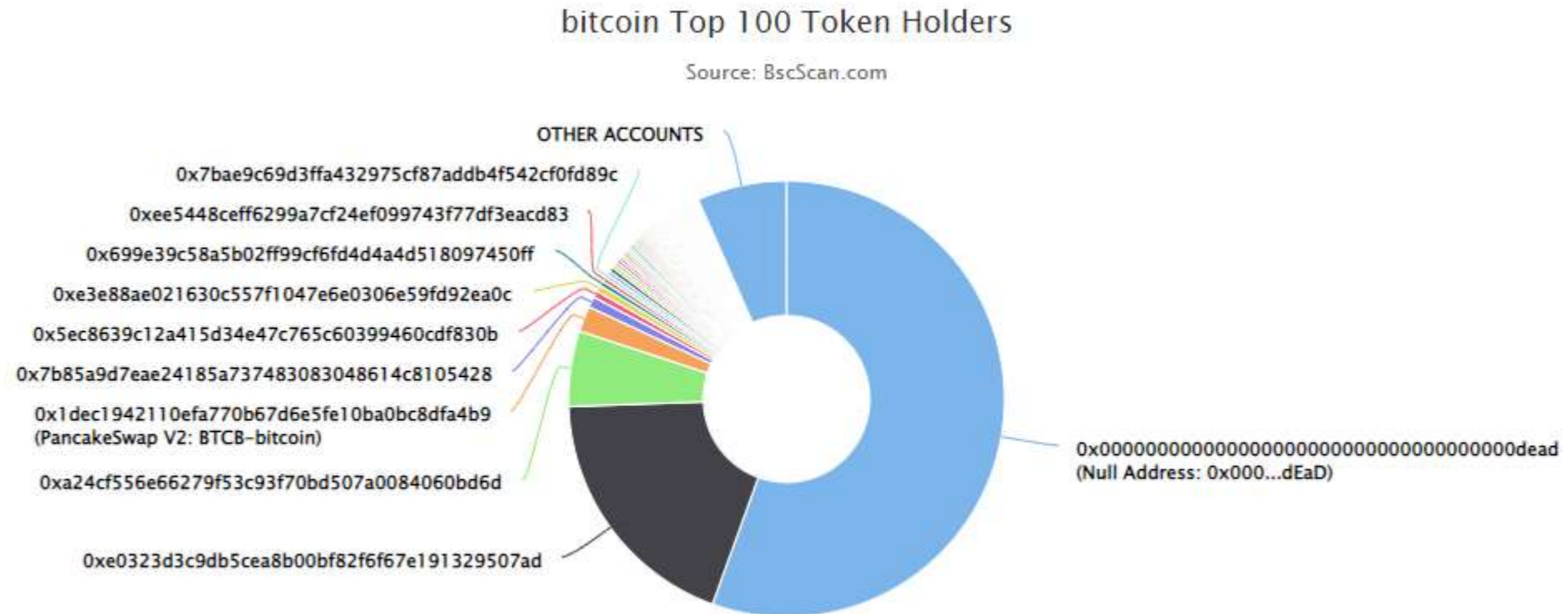
We do understand that sometimes mint functions are essential to the functionality of the project.

A mint function was not found in the contract code.

Top Token Holders

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

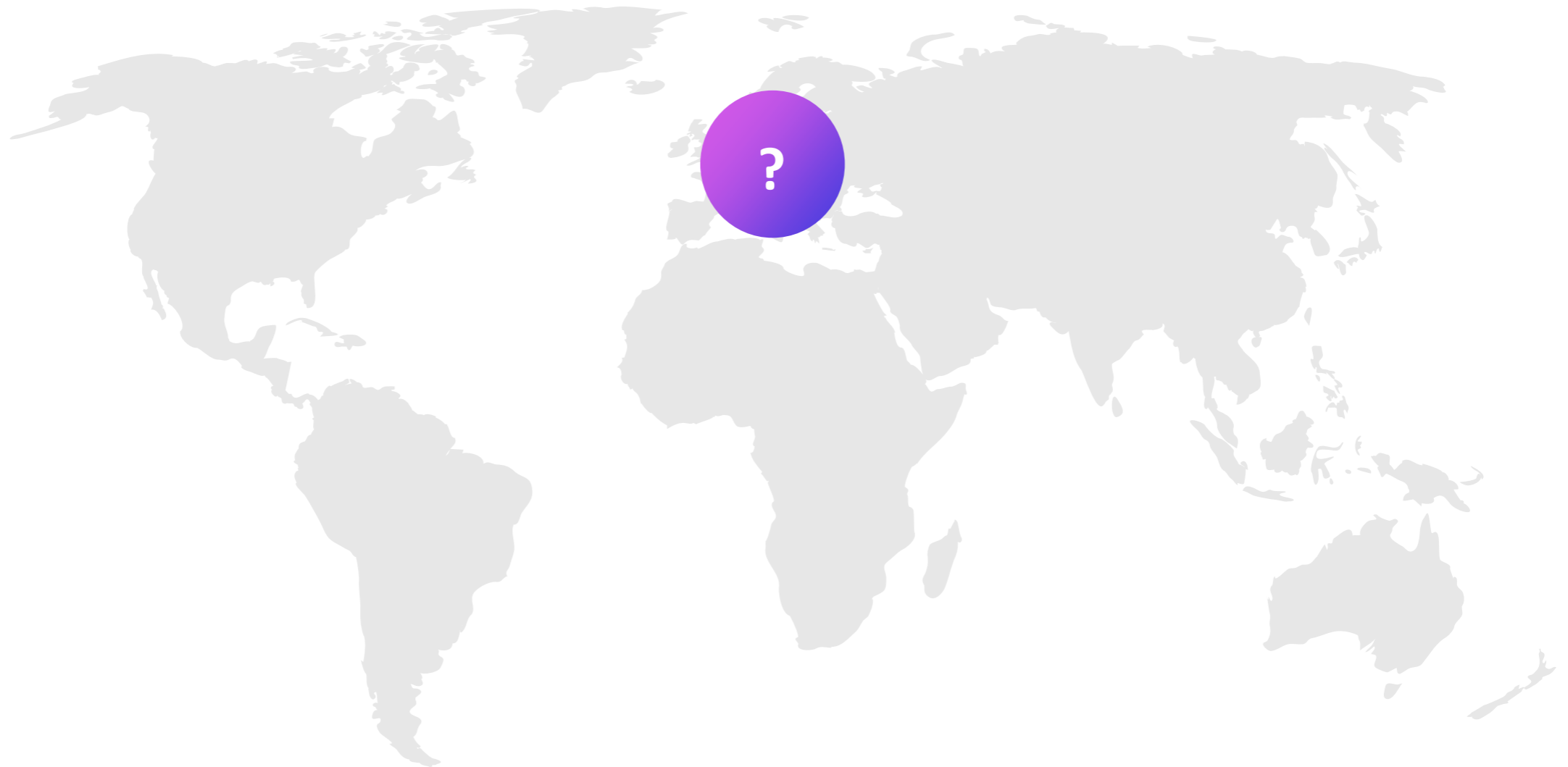
[Click here to view the most up-to-date list of holders](#)



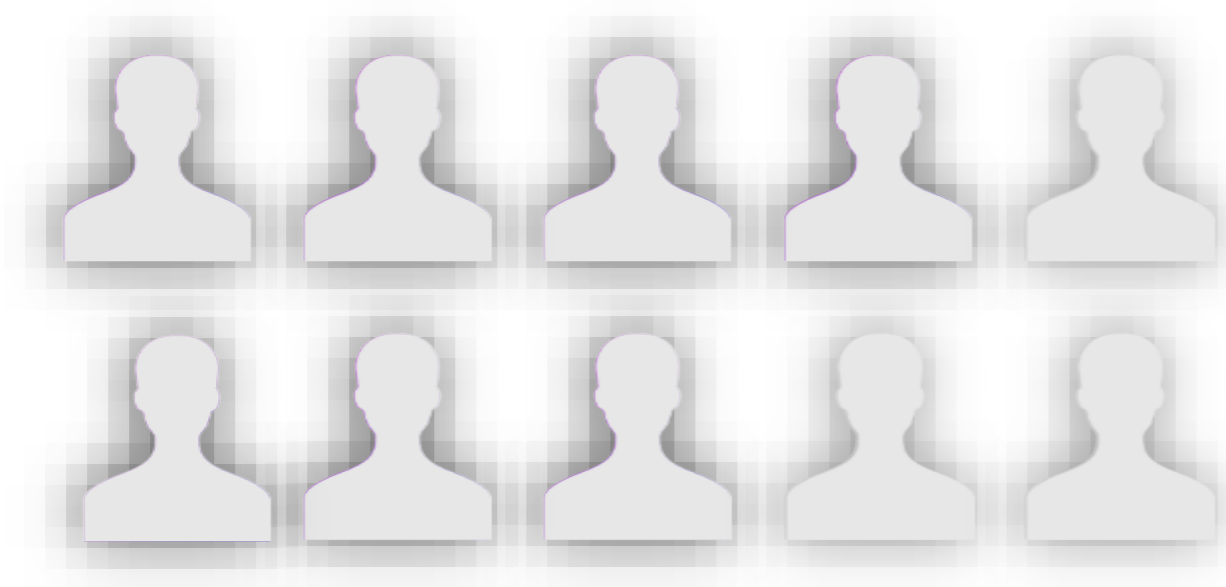
Rank	Address	Quantity (Token)	Percentage
1	Null Address: 0x000...dEaD	555,220,470,980,178.09230785329203424	55.5220%
2	0xe0323d3c9db5cea8b00bf82f6f67e191329507ad	189,293,075,517,674.156459390901067339	18.9293%
3	0xa24cf556e66279f53c93f70bd507a0084060bd6d	55,974,094,951,729.890265385809630775	5.5974%
4	PancakeSwap V2: BTCB-bitcoin	18,889,920,256,823.084993067834741603	1.8890%
5	0x7b85a9d7eae24185a737483083048614c8105428	8,000,000,000,000	0.8000%

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.

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 XXX 1 DSRT HAS BEEN SENT TO AUDITED PROJECT'S CONTRACT ADDRESS FOR VERIFICATION OF THIS AUDIT AT BLOCK NUMBER: **15471586**

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

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