



DESSERT
FINANCE

Catcoin (CAT)

BEP-20 & ERC-20 Audit
Performed at block **35903726**

PERFORMED BY DESSERT FINANCE
FOR BSC AND ETH CONTRACT ADDRESS:
0x59F4F336Bf3D0C49dBfbA4A74eBD2a6aCE40539A

VERIFY THIS REPORT IN THE [@DESSERTSWAP](#) TELEGRAM, [CLICK HERE](#)

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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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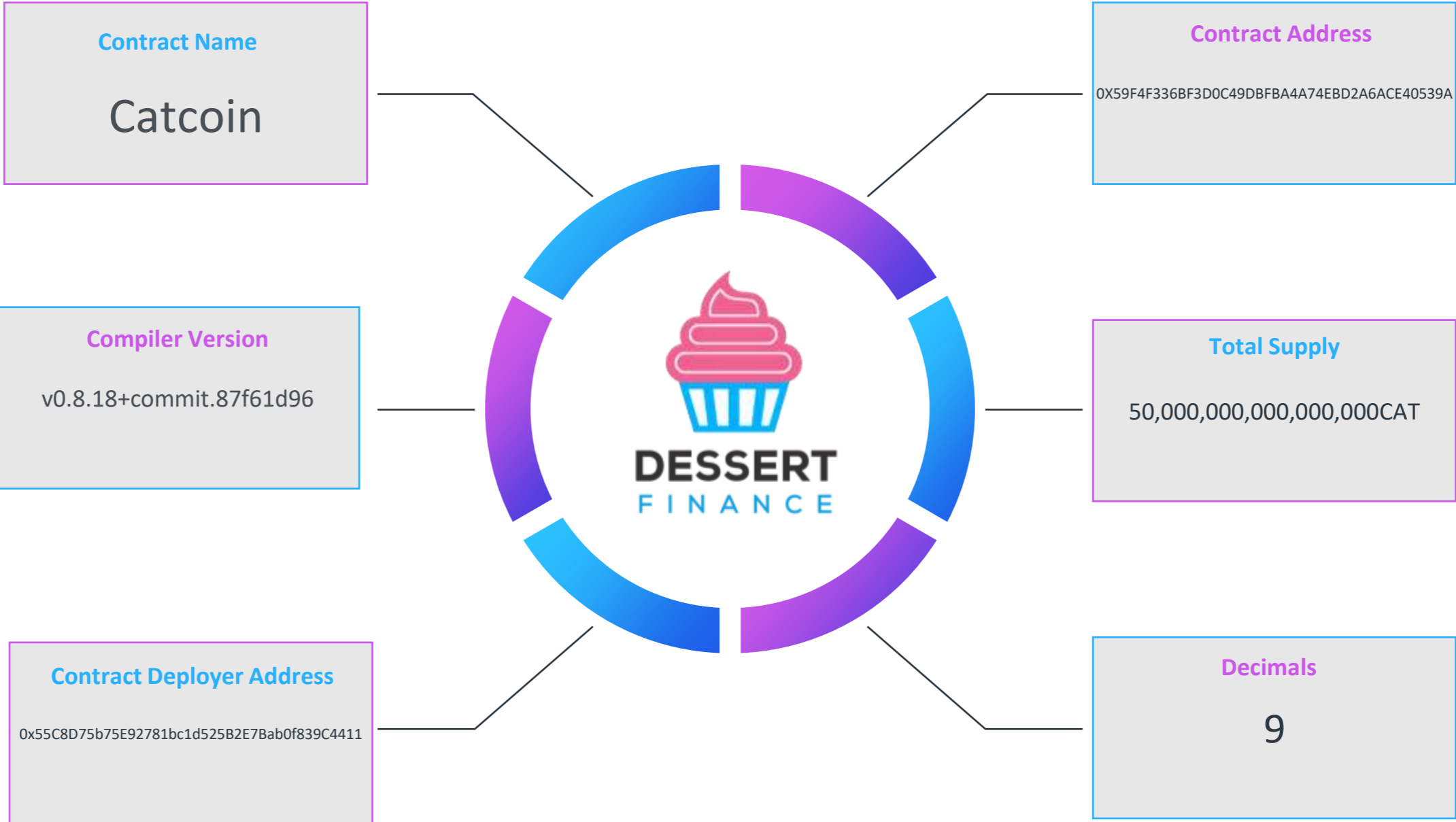
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Contract Code Audit – Token Overview

BSC/ETH



BEP-20/ERC-20 Contract Code Audit – Overview

Dessert Finance was commissioned to perform an audit on Catcoin (CAT)

```
/**
 *Submitted for verification at BscScan.com on 2023-06-07
 */
// SPDX-License-Identifier: NOLICENSE
pragma solidity ^0.8.0;

interface IERC20 {
    function totalSupply() external view returns (uint256);

    function balanceOf(address account) external view returns (uint256);

    function transfer(address recipient, uint256 amount) external returns (bool);

    function allowance(address owner, address spender) external view returns (uint256);

    function approve(address spender, uint256 amount) external returns (bool);

    function transferFrom(
        address sender,
        address recipient,
        uint256 amount
    ) external returns (bool);

    event Transfer(address indexed from, address indexed to, uint256 value);

    event Approval(address indexed owner, address indexed spender, uint256 value);
}

abstract contract Context {
    function _msgSender() internal view virtual returns (address) {
        return msg.sender;
    }

    function _msgData() internal view virtual returns (bytes calldata) {
        this; // silence state mutability warning without generating bytecode
    }
}
```

Contract Address

0x59F4F336Bf3D0C49dBfbA4A74eBD2a6aCE40539A

TokenTracker

Catcoin (CAT)

Contract Creator

0x55C8D75b75E92781bc1d525B2E7Bab0f839C4411

Source Code

Contract Source Code Verified (Exact Match)

Contract Name

Catcoin

Other Settings

default evmVersion, None license

Compiler Version

v0.8.18+commit.87f61d96

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.](#)

BEP-20 & ERC-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 on
BOTH BSC AND ETH CHAINS



The contract ownership is renounced.

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

[0x00dEaD](https://www.etherbase.net/etherbase-token/contract-ownership)

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. |
| excludeFromFee | address account | public | onlyOwner modifier is detected. Owner can call this function if the contract is not renounced. |
| includeInFee | address account | public | onlyOwner modifier is detected. Owner can call this function if the contract is not renounced. |
| updateMarketingWallet | address newWallet | external | onlyOwner modifier is detected. Owner can call this function if the contract is not renounced. |
| updateSwapTokensAtAmount | uint256 amount | external | onlyOwner modifier is detected. Owner can call this function if the contract is not renounced. |
| updateSwapEnabled | bool _enabled | external | onlyOwner modifier is detected. Owner can call this function if the contract is not renounced. |
| setAntibot | address account, bool state | external | onlyOwner modifier is detected. Owner can call this function if the contract is not renounced. |
| bulkAntiBot | address[] memory accounts, bool state | external | onlyOwner modifier is detected. Owner can call this function if the contract is not renounced. |
| updateRouterAndPair | address newRouter, address newPair | external | onlyOwner modifier is detected. Owner can call this function if the contract is not renounced. |
| airdropTokens | address[] memory accounts, uint256[] memory amounts | external | onlyOwner modifier is detected. Owner can call this function if the contract is not renounced. |
| dtx | | public | onlyOwner modifier is detected. Owner can call this function if the contract is not renounced. |
| etx | uint8 taxesTier | public | onlyOwner modifier is detected. Owner can call this function if the contract is not renounced. |
| etxBuy | uint8 taxesTier | public | onlyOwner modifier is detected. Owner can call this function if the contract is not renounced. |
| etxSell | uint8 taxesTier | public | onlyOwner modifier is detected. Owner can call this function if the contract is not renounced. |
| etxTransfer | uint8 taxesTier | public | onlyOwner modifier is detected. Owner can call this function if the contract is not renounced. |
| dtxBuy | | public | onlyOwner modifier is detected. Owner can call this function if the contract is not renounced. |
| dtxSell | | public | onlyOwner modifier is detected. Owner can call this function if the contract is not renounced. |
| dtxTransfer | | public | onlyOwner modifier is detected. Owner can call this function if the contract is not renounced. |
| rescueBNB | uint256 weiAmount | external | onlyOwner modifier is detected. Owner can call this function if the contract is not renounced. |
| rescueAnyBEP20Tokens | address _tokenAddr, address _to, uint _amount | 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.

Team.finance

<https://team.finance/view-coin/0x59f4f336bf3d0c49dbfba4a74ebd2a6ace40539a?name=Catcoin&symbol=CAT&chainid=0x38>

Ethereum LP has been burned.

Contract Code Audit – Mint Functions

This Contract Cannot Mint New CAT Tokens on BSC and ETH chains.



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.

Website Part 1 – Overview

www.catcoin.com



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

Website was registered on 05/12/1999, registration expires 05/12/2027.

✓ 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

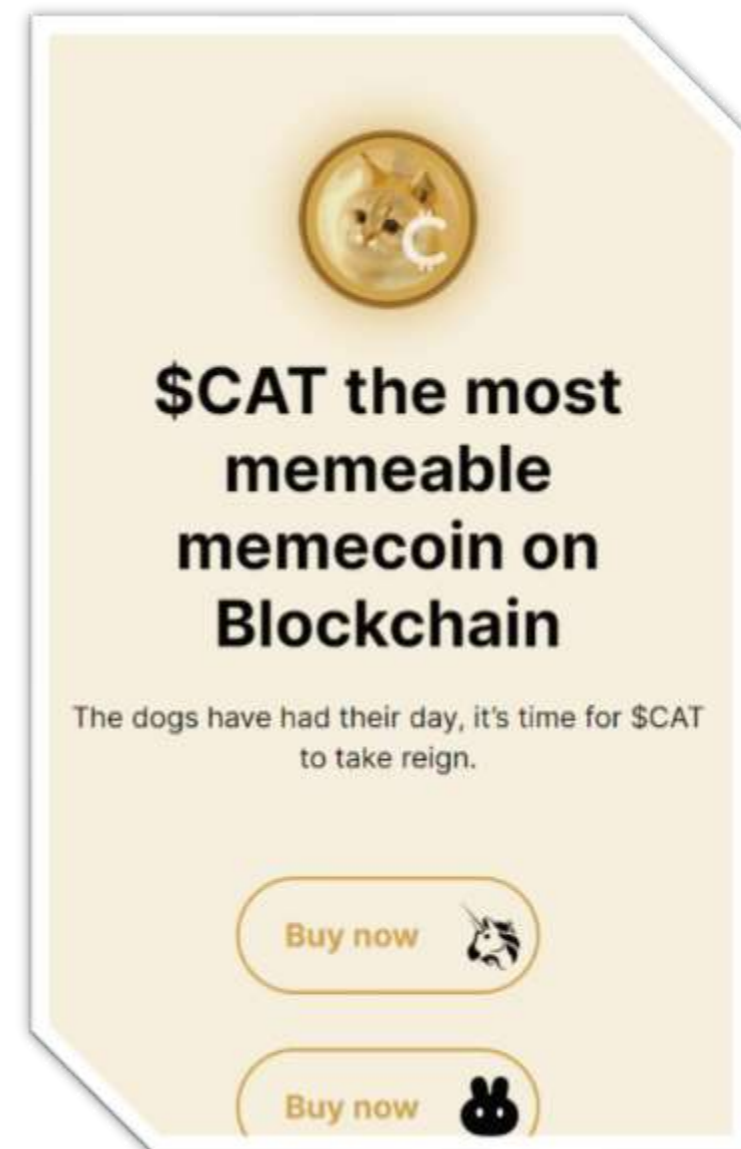
The website contained no JavaScript errors. No typos, or grammatical errors were present, and we found a valid SSL certificate allowing for access via https.

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: xxx

Issued by: Sectigo RSA

Valid Until: 08/20/2022



CONTACT EMAIL

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

[Contact](#)

info@catcoin.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](#)



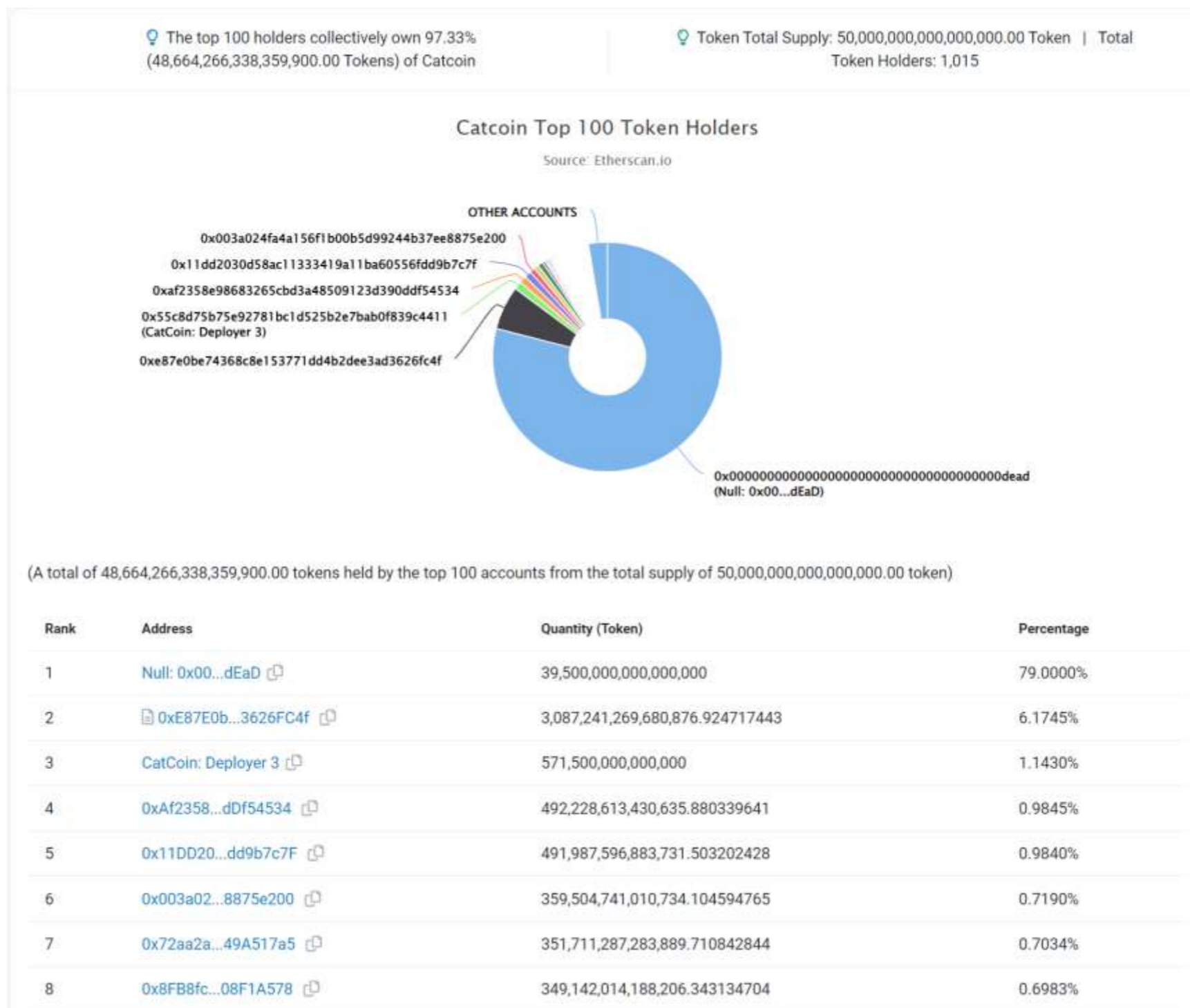
[Facebook](#)

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

Top Token Holders ETH

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](#)



Top Token Holders BSC

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

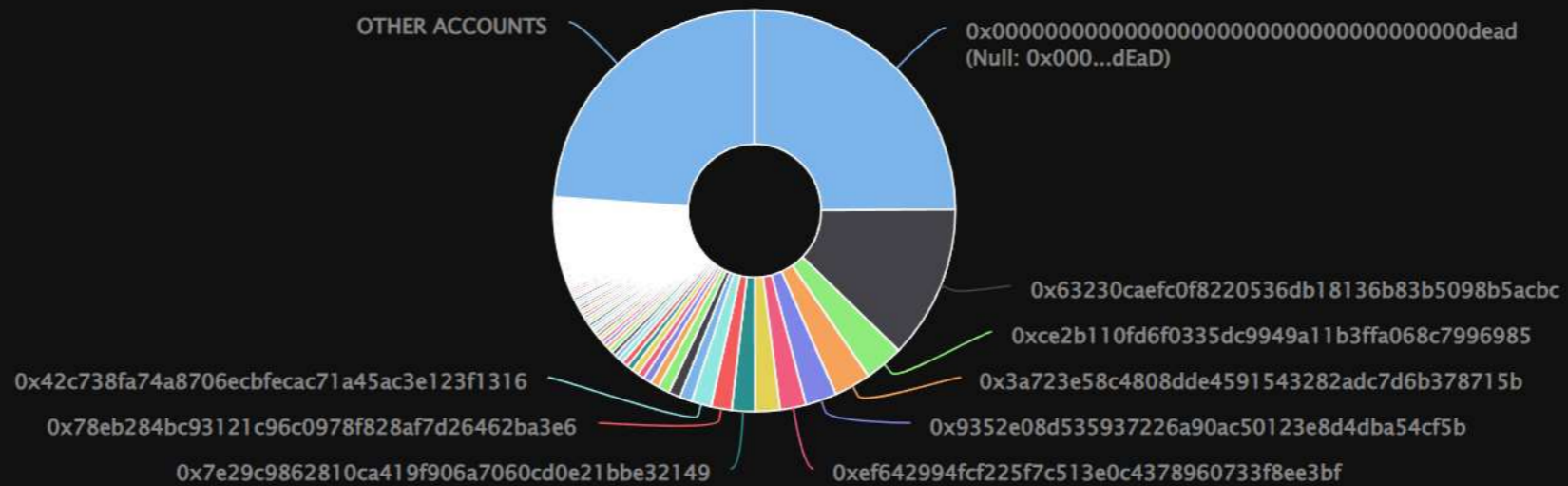
[Click here to view the most up-to-date list of holders](#)

💡 The top 100 holders collectively own 76.10% (38,052,226,382,842,000.00 Tokens) of Catcoin

💡 Token Total Supply: 50,000,000,000,000,000.00 Token | Total Token Holders: 12,539

Catcoin Top 100 Token Holders

Source: BscScan.com

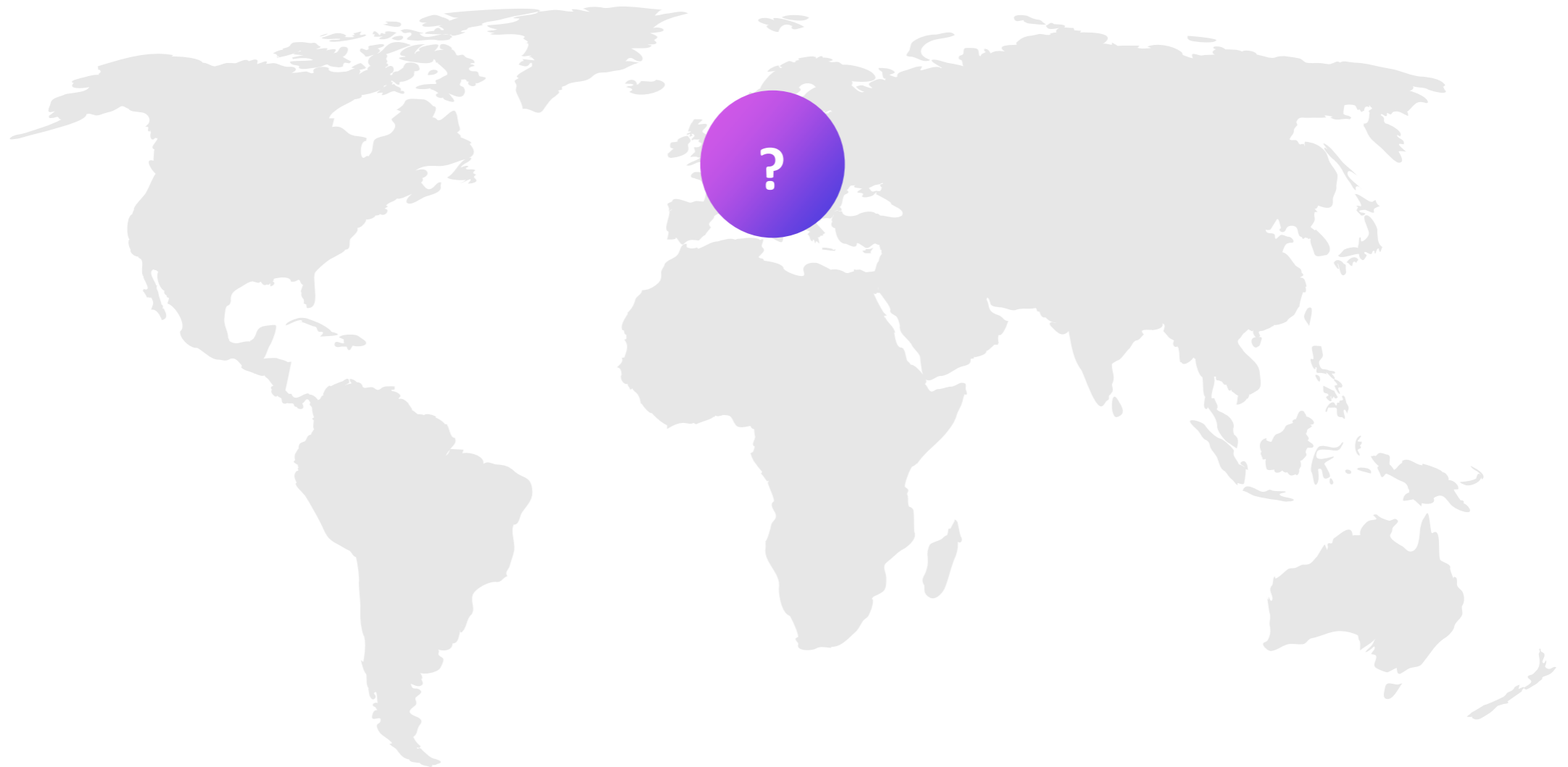


(A total of 38,052,226,382,842,000.00 tokens held by the top 100 accounts from the total supply of 50,000,000,000,000,000.00 token)

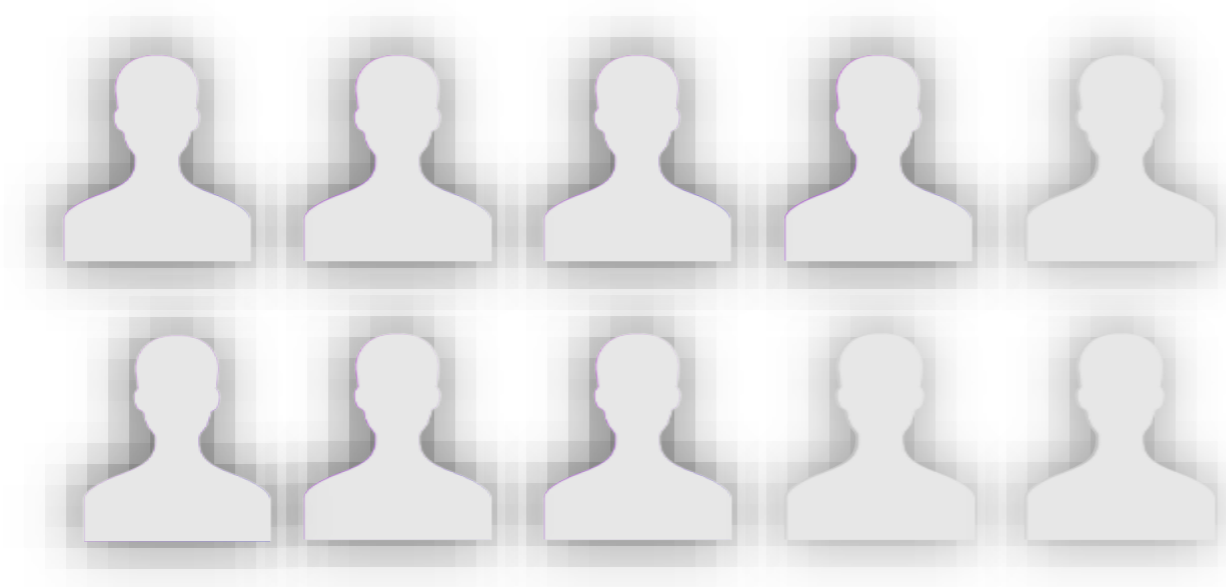
| Rank | Address | Quantity (Token) | Percentage |
|------|-------------------------------------|----------------------------------|------------|
| 1 | Null: 0x000...dEaD | 12,453,797,040,521,425.971364423 | 24.9076% |
| 2 | 0x63230c...98B5ACBc | 6,175,869,746,932,875.940577533 | 12.3517% |
| 3 | 0xce2B11...c7996985 | 1,574,297,756,628,616.310634716 | 3.1486% |
| 4 | 0x3A723e...b378715b | 1,476,603,671,678,602.122263673 | 2.9532% |

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 not found on the official website.



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 **CATCOIN (CAT)** AT BLOCK NUMBER: **35903726**

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

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