



SMART CONTRACT CODE REVIEW AND SECURITY ANALYSIS REPORT



CatElonMars

\$CatElon

10/04/2024



TOKEN OVERVIEW

Fees

- Buy fees: 0%
- Sell fees: 0%

Fees privileges

- Can't set or change fees

Ownership

- Ownership renounced

Minting

- No mint function

Max Tx Amount / Max Wallet Amount

- Can't change max tx amount and / or max wallet amount

Blacklist

- Blacklist function not detected

Other privileges

- N/A
-

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TECHNICAL DISCLAIMER



DISCLAIMER

The information provided on this analysis document is only for general information and should not be used as a reason to invest.

FreshCoins Team will take no payment for manipulating the results of this audit.

The score and the result will stay on this project page information on our website <https://freshcoins.io>

FreshCoins Team does not guarantees that a project will not sell off team supply, or any other scam strategy (RUG or Honeypot etc)



INTRODUCTION

FreshCoins (Consultant) was contracted by **CatElonMars** (Customer) to conduct a Smart Contract Code Review and Security Analysis.

0xD58B549DeaFDBE3FBe1AEFDD44a98b8B10aCCa90

Network: Binance Smart Chain (BSC)

This report presents the findings of the security assessment of Customer's smart contract and its code review conducted on **10/04/2024**



WEBSITE DIAGNOSTIC

<https://catelonmars.vip/>



0-49



50-89



90-100



Performance



Accessibility



Best
Practices



SEO



Progressive
Web App

Socials



Twitter

<https://twitter.com/CatElonMarsVip>



Telegram

<https://t.me/CatElonMarsVip>

AUDIT OVERVIEW



Security Score



Static Scan

Automatic scanning for common vulnerabilities



ERC Scan

Automatic checks for ERC's conformance



High



Medium



Low



Optimizations



Informational



No.	Issue description	Checking Status
1	Compiler Errors / Warnings	Passed
2	Reentrancy and Cross-function	Passed
3	Front running	Low
4	Timestamp dependence	Passed
5	Integer Overflow and Underflow	Passed
6	Reverted DoS	Passed
7	DoS with block gas limit	Low
8	Methods execution permissions	Passed
9	Exchange rate impact	Passed
10	Malicious Event	Passed
11	Scoping and Declarations	Passed
12	Uninitialized storage pointers	Passed
13	Design Logic	Passed
14	Safe Zeppelin module	Passed

OWNER PRIVILEGES

Ownership renounced

Transaction Hash:	0x4d27d07116bb806e1bc23707fe5c95e48e191681c9bb577f16dc4a94dc895748
Status:	Success
Block:	37714593 5730 Block Confirmations
Timestamp:	4 hrs ago (Apr-09-2024 05:15:34 PM +UTC)
Transaction Action:	Call Renounce Ownership Function by 0x49A21746...39B090f3d on 0xD58B549D...B10aCCa90
From:	0x49A217465acFD2A9576894abee6E67739B090f3d
To:	0xD58B549DeaFDBE3FBe1AEFDD44a98b8B10aCCa90
Value:	0 BNB (\$0.00)
Transaction Fee:	0.000023461 BNB (\$0.01)
Gas Price:	1 Gwei (0.000000001 BNB)
Gas Limit & Usage by Txn:	28,261 23,461 (83.02%)
Burnt Fees:	0.0000023461 BNB (\$0.00)
Other Attributes:	Nonce: 6 Position In Block: 161
Input Data:	Function: renounceOwnership() MethodID: 0x715018a6
More Details:	Click to show less

CONCLUSION AND ANALYSIS



Smart Contracts within the scope were manually reviewed and analyzed with static tools.



Audit report overview contains all found security vulnerabilities and other issues in the reviewed code.



Found no HIGH issues during the first review.

TOKEN DETAILS

Details

Buy fees:	0%
Sell fees:	0%
Max TX:	N/A
Max Sell:	N/A

Honeypot Risk

Ownership:	Ownership renounced
Blacklist:	Not detected
Modify Max TX:	Not detected
Modify Max Sell:	Not detected
Disable Trading:	Not detected

Others

Liquidity:	0xb2b714257bbd8affa76cb0dea51076f76cfe4878
Holders:	Clean



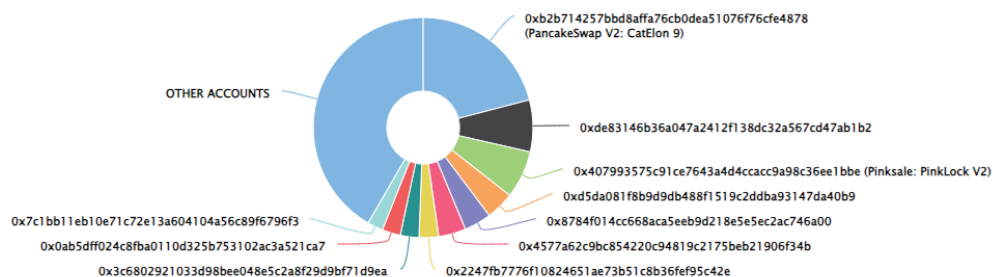
CATELON TOKEN ANALYTICS & TOP 10 TOKEN HOLDERS

The top 10 holders collectively own 58.36% (583,616,856.87 Tokens) of CatElonMars

Token Total Supply: 1,000,000,000.00 Token | Total Token Holders: 316

CatElonMars Top 10 Token Holders

Source: BscScan.com



(A total of 583,616,856.87 tokens held by the top 10 accounts from the total supply of 1,000,000,000.00 token)

Rank	Address	Quantity (Token)	Percentage
1	PancakeSwap V2: CatElon 9	209,614,004.940171913029802566	20.9614%
2	0xDE83146b...CD47ab1b2	75,982,459.178206390914297817	7.5982%
3	Pinksale: PinkLock V2	70,000,000	7.0000%
4	0xd5da081f...147Da40b9	41,581,903.260122354709408041	4.1582%
5	0x8784f014...2AC746a00	40,048,134.830565534829476296	4.0048%
6	0x4577a62c...21906f34b	40,000,000	4.0000%
7	0x2247FB77...fEf95C42e	28,850,211.114461374259250109	2.8850%
8	0x3c680292...9BF71D9Ea	27,455,661.228522067578601781	2.7456%
9	0x0aB5DFF0...c3a521CA7	27,041,384.094411040717914896	2.7041%
10	0x7C1Bb11E...89F6796F3	23,043,098.225358589404493697	2.3043%

TECHNICAL DISCLAIMER

Smart contracts are deployed and executed on the blockchain platform. The platform, its programming language, and other software related to the smart contract can have its vulnerabilities that can lead to hacks. The audit can't guarantee the explicit security of the audited project / smart contract.

