

SMART CONTRACT CODE REVIEW AND SECURITY ANALYSIS REPORT





Altcoin



03/01/2023



TOKEN OVERVIEW

Fees

• Buy fees: 4%

• Sell fees: 4%

Fees privileges

Can't change / set fees

Ownership

Ownership renounced

Minting

No mint function

Max Tx Amount / Max Wallet Amount

· Can't change max tx amount or wallet amount

Blacklist

No blacklist function

Other privileges

• N/A

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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

Altcoin (Customer) to conduct a Smart Contract Code Review and Security

Analysis.

0xa62704d4220Bce762BEFed06555c4dda32D86eDD

Network: Ethereum (ETH)

This report presents the findings of the security assessment of Customer's smart contract and its code review conducted on 03/01/2023



WEBSITE DIAGNOSTIC

https://www.altcoinerc.com/



0-49



50-89



90-100



Performance



Accessibility



Best Practices



SEO



Progressive Web App

Socials



https://twitter.com/altcoinerc



Telegram

https://t.me/ercaltcoin

AUDIT OVERVIEW





Static Scan Automatic scanning for common vulnerabilities



ERC Scan
Automatic checks for ERC's conformance

- 0 High
- 0 Medium
- 0 Low
- Optimizations
- o Informational



No.	Issue description	Checking Status	
1	Compiler Errors / Warnings	Passed	
2	Reentrancy and Cross-function	Passed	
3	Front running	Passed	
4	Timestamp dependence	Passed	
5	Integer Overflow and Underflow	Passed	
6	Reverted DoS	Passed	
7	DoS with block gas limit	Passed	
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

Contract owner can't mint tokens after initial contract deploy.

 Contract owner can't disable trading.
 Contract owner can't exclude an address from transactions.

 Contract owner can't set / change buy & sell taxes.
 Contract owner can't change swap settings.
 Contract owner can't change tx amount

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: N/A

Sell fees: N/A

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: N/A

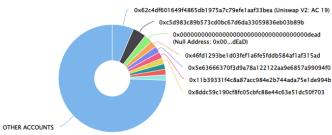
Holders: Clean



ALTCOIN TOKEN ANALYTICS& TOP 10 TOKEN HOLDERS

Altcoin Top 10 Token Holders

Source: Etherscan.io



☐ Token Total Supply: 1,000,000,000.00 Token ☐ Total Token Holders: 759

(A total of 255,501,312.63 tokens held by the top 10 accounts from the total supply of 1,000,000,000.00 token)

The top 10 holders collectively own 25.55% (255,501,312.63 Tokens) of Altcoin

Rank	Address	Quantity (Token)	Percentage
1	■ Uniswap V2: AC 19	64,867,316.557054006	6.4867%
2	0xc5d983c89b573cd0bc67d6da33059836eb03b89b	40,000,000	4.0000%
3	Null Address: 0x00dEaD	24,886,463	2.4886%
4	0x46fd1293be1d03fef1a6fe5fddb584af1af315ad	19,959,204.51241306	1.9959%
5	0x5e63666370f3d9a78a122122aa9e6857a99094f0	19,775,245.923794586	1.9775%
6	0x11b39331f4c8a87acc984e2b744ada75e1de994b	19,104,000	1.9104%
7	0x8ddc59c190cf8fc05cbfc88e44c63e51dc50f703	17,333,839.99029532	1.7334%
8	0x5472715041a27cd267880a7f77312539873df2de	17,076,300.549150943	1.7076%
9	0xe5e375ddbf18ba2ac8f7d47b27b3cb3c50fc7892	16,498,942.102144521	1.6499%
10	0xd569ca8dc7c38b0bae277a5c1fdfc8ad07f146ba	16,000,000	1.6000%

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.

