

SMART CONTRACT CODE REVIEW AND SECURITY ANALYSIS REPORT





TOKEN OVERVIEW

Fees

• Buy fees: 1%

• Sell fees: 3%

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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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

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

Analysis.

0x6D6980B13702059a3CD2911e9547A6B5A76386B0

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 08/07/2023



WEBSITE DIAGNOSTIC

https://mbaaswap.com/



0-49



50-89



90-100



Performance



Accessibility



Best Practices



SEO



Progressive Web App

Socials



https://twitter.com/MbaaSwap



Telegram

https://t.me/MetaBaseDAO

AUDIT OVERVIEW





Static Scan Automatic scanning for common vulnerabilities



ERC Scan
Automatic checks for
ERC's conformance

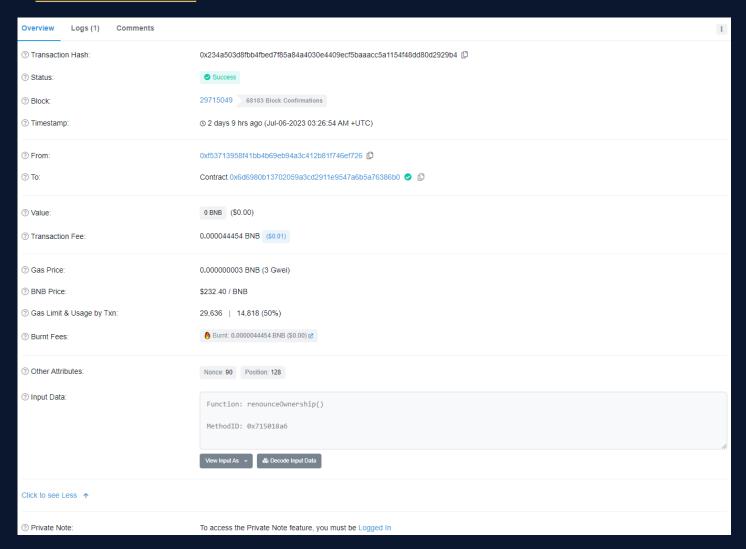
- 0 High
- 1 Medium
- O Low
- Optimizations
- o Informational



| 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

Ownership renounced



Permission has been revoked on mbaaswap.com, where a 99% swap fee is now applicable.



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: 1%

Sell fees: 3%

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: An unlocked wallet is holding 99.96% of the MBAA/WBNB LP

Holders: Clean



MBAA TOKEN ANALYTICS & TOP 10 TOKEN HOLDERS



| Rank | Address | Quantity (Token) | Percentage |
|------|--|-------------------------------|------------|
| 1 | ■ 0x0712410f349c8d906a093fe391790e33eece516d | 11,826,093.926273609503918636 | 90.9774% |
| 2 | ₫ 0x85489cdd706e06f79a130e0929d74a64e6adf291 | 409,847.473067546699270107 | 3.1529% |
| 3 | ■ 0x08a9c0144d4d94319ce7144947c4a186809b00b9 | 213,534.389130480017783687 | 1.6427% |
| 4 | ■ PancakeSwap V2: MBAA 3 | 89,223.232336106468526927 | 0.6864% |
| 5 | 0x93b0c4eb0f6fb0115d03dd30322108d492f8a3f6 | 34,532.225612505628021591 | 0.2657% |
| 6 | 0x9ce62fb50c8ecc0dadc4d3c6dc0d21607a2bc31d | 33,662.238923048001778365 | 0.2590% |
| 7 | 0x227f995f5a2fe30c3af58f4e8f3af96b93288854 | 33,368.849845 | 0.2567% |
| 8 | ■ 0xcad7d4d04891c528e3efdae87944063babed64d7 | 29,038.410194413336297277 | 0.2234% |
| 9 | 0x634aceb1b266803e62b6a8f4ef83931fe4aee63e | 27,439.126889 | 0.2111% |
| 10 | 0x1bf1806add72c61f0850473fb17f3025c7bf6954 | 23,699.265573 | 0.1823% |
| | | | |

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.

