

SMART CONTRACT CODE REVIEW AND SECURITY ANALYSIS REPORT



TOKEN OVERVIEW

Fees

• Buy fees: N/A

• Sell fees: N/A

Fees privileges

Can't change / set fees

Ownership

Owned

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

Devolved AI (Customer) to conduct a Smart Contract Code Review and

Security Analysis.

0x2Ad2934d5BFB7912304754479Dd1f096D5C807Da

Network: Polygon (Matic)

This report presents the findings of the security assessment of Customer's smart contract and its code review conducted on 20/12/2023



WEBSITE DIAGNOSTIC

https://www.devolvedai.com/



0-49



50-89



90-100



Performance



Accessibility



Best Practices



SEO



Progressive Web App

Socials



https://twitter.com/devolvedai



Telegram

https://t.me/devolvedai

AUDIT OVERVIEW





Static Scan Automatic scanning for common vulnerabilities



ERC Scan
Automatic checks for ERC's conformance

- 0 High
- 0 Medium
- 1 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.
- Tokens can be transferred bidirectionally between the wallet and the contract.

```
function lock(address account, uint256 amount) external {
    __transfer(msg.sender, address(this), amount);
    emit Locked(account, amount);
}

function unlock(address account, uint256 amount) external {
    require(balanceOf(address(this)) >= amount, "Not enough locked tokens");
    __transfer(address(this), account, amount);
    emit Unlocked(account, amount);
}
```

Individuals with access to the unlock function have the ability to transfer tokens from the smart contract to any wallet without any threshold restrictions

It's essential to exercise caution to prevent unauthorized access

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: Owned

Blacklist: Not detected

Modify Max TX: Not detected

Modify Max Sell: Not detected

Disable Trading: Not detected

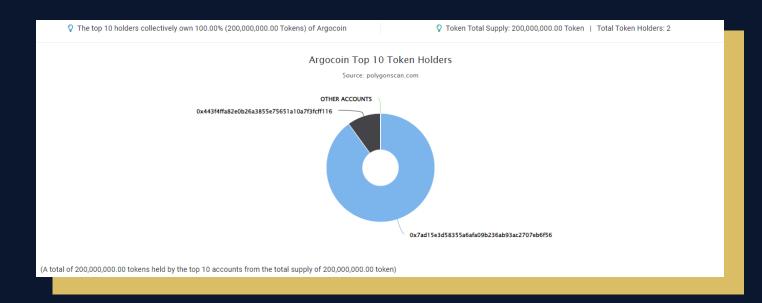
Others

Liquidity: N/A

Holders: over 90% tokens unlocked



AGC TOKEN ANALYTICS& TOP 10 TOKEN HOLDERS



Rank	Address	Quantity (Token)	Percentage
1	0x7aD15e07eb6F56 🗗	180,000,000	90.0000%
2	ⓐ 0x443F4f3fCff116 €	20,000,000	10.0000%

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.

