

SMART CONTRACT CODE REVIEW AND SECURITY ANALYSIS REPORT





Frog Inu





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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
Frog Inu (Customer) to conduct a Smart Contract Code Review and Security
Analysis.

0xE5c355c993dE69C06b5DD1A0c9a2c39b4Cde5511

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 25/05/2022



AUDIT OVERVIEW





Static Scan
Automatic scanning for common vulnerabilities



ERC Scan
Automatic checks for ERC's conformance

- 0 High
- 0 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

Contract owner can't mint tokens after initial contract deploy

Contract owner can't exclude an address from transactions

Contract owner can exclude/include wallet(s) from tax

```
function excludeMultipleAccountsFromFees(address[] calldata accounts, bool excluded) public onlyOwner {
    for(uint256 i = 0; i < accounts.length; i++) {
        _isExcludedFromFee[accounts[i]] = excluded;
    }
}</pre>
```

Contract owner can withdraw tokens from smart contract

```
function rescueForeignTokens(address _tokenAddr, address _to, uint _amount) public onlyDev() {
    emit tokensRescued(_tokenAddr, _to, _amount);
    Token(_tokenAddr).transfer(_to, _amount);
}
```

Contract owner can change _developmentAddress add _marketingAddress addresses

_developmentAddress: 0x6204f9aA0B08D306d76127358F9b225C5496f8C4

_marketingAddress: 0xE2EC412fa68CB667E47b13E410Ce31ea730071F8

```
function setNewDevAddress(address payable dev) public onlyDev() {
    emit devAddressUpdated(_developmentAddress, dev);
    _developmentAddress = dev;
    _isExcludedFromFee[_developmentAddress] = true;
}

function setNewMarketingAddress(address payable markt) public onlyDev() {
    emit marketingAddressUpdated(_marketingAddress, markt);
    _marketingAddress = markt;
    _isExcludedFromFee[_marketingAddress] = true;
}
```

Contract owner can change swap settings

```
function toggleSwap(bool _swapEnabled) public onlyDev {
    swapEnabled = _swapEnabled;
}
```

Contract owner can change buy fees up to 16% and sell fees up to 16%

Contract owner can renounce ownership

```
function renounceOwnership() public virtual onlyOwner {
    emit OwnershipTransferred(_owner, address(0));
    _owner = address(0);
}
```

Contract owner can transfer ownership

```
function transferOwnership(address newOwner) public virtual onlyOwner {
    emit OwnershipTransferred(_owner, newOwner);
    _owner = newOwner;
}
```



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 issue during the first review.

TOKEN DETAILS

Details

Buy fees: 10%

Sell fees: 10%

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

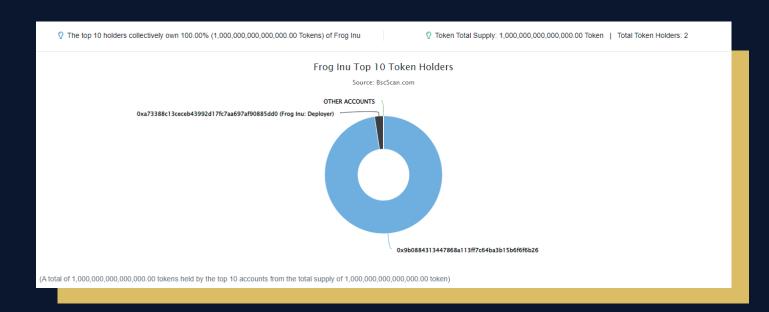
Rug Pull Risk

Liquidity: N/A

Holders: Clean



FROG INU TOKEN TOKEN ANALYTICS & TOP 10 TOKEN HOLDERS



Rank	Address	Quantity (Token)	Percentage
1	■ 0x9b0884313447868a113ff7c64ba3b15b6f6f6b26	975,600,000,000,000	97.5600%
2	Frog Inu: Deployer	24,400,000,000,000	2.4400%

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.

