

SMART CONTRACT CODE REVIEW AND SECURITY ANALYSIS REPORT





Your Everyday Money **\$YEM**



05/03/2024



TOKEN OVERVIEW

Fees

• Buy fees: 0%

• Sell fees: 0%

Fees privileges

• Can change buy fees up to 14% and sell fees up to 14%

Ownership

Owned

Minting

No mint function

Max Tx Amount / Max Wallet Amount

· Can change max wallet amount (without threshold)

Blacklist

Blacklist function not detected

Other privileges

- · Can exclude / include from fees
- Contract owner has the ability to update the marketing wallet without requiring any

additional checks

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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
Your Everyday Money (Customer) to conduct a Smart Contract Code Review
and Security Analysis.

0x8048aD07f54B383Ce6dFc144cD00741EC2b2Fc82

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 05/03/2024



WEBSITE DIAGNOSTIC

http://www.yembinance.com



0-49



50-89



90-100



Performance



Accessibility



Best Practices



SEO



Progressive Web App

Socials



N/A



https://t.me/yembinancechannelsafezone

AUDIT OVERVIEW



Security Score
HIGH RISK
Audit FAIL







- 0 Medium
- 0 Low
- Optimizations
- 0 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

- Contract owner can't mint tokens after initial contract deploy
- Contract owner can't exclude addresses from transactions
- Contract owner can change marketing wallet address

Since the function lacks additional checks, the contract owner could potentially set the marketing wallet to a contract address that is unable to receive ETH or BNB, leading to the transformation of the token contract into a honeypot. This scenario would render selling impossible for users

Current value: 0x906E08ddB7e5260A22b16E56AEbc59B7add91FE4

```
function setMarketingWallet(address marketingWallet) external onlyOwner {
    _marketingWallet = marketingWallet;
}
```

Contract owner can change max wallet amount limitation (without threshold)

Note that setting the value too low may prevent users from making purchase transactions

```
function setMaxWalletTokens(uint256 _maxToken) external onlyOwner {
    maxWalletToken = _maxToken;
}
```

Contract owner can exclude/include wallet from tax

```
function excludeFromReward(address account) public onlyOwner() {
    require(!_isExcluded[account], "Account is already excluded");
    if (_rOwned[account] > 0) {
        _tOwned[account] = tokenFromReflection(_rOwned[account]);
    }
    _isExcluded[account] = true;
    _excluded.push(account);
}

function includeInReward(address account) external onlyOwner() {
    require(_isExcluded[account], "Account is not excluded");
    for (uint256 i = 0; i < _excluded.length; i++) {
        if (_excluded[i] == account) {
            _excluded[i] = _excluded.length - 1];
        _tOwned[account] = 0;
        _isExcluded[account] = false;
        _excluded.pop();
        break;
    }
}</pre>
```

Contract owner can exclude/include wallet from tax

```
function setExcludedFromFee(address account, bool e) external onlyOwner {
    _isExcludedFromFee[account] = e;
}
```

Contract owner can change swap settings

```
function setSwapAndLiquifyEnabled(bool e) public onlyOwner {
    _swapAndLiquifyEnabled = e;
    emit SwapAndLiquifyEnabledUpdated(e);
}
```

Contract owner can change fees up to 14%

```
function setTaxFeePercent(uint256 taxFee) external onlyOwner {
    require(taxFee <= 4, "Holder Reflection cannot exceed 4%");
    _taxFee = taxFee;
}

function setLiquidityFeePercent(uint256 liquidityFee) external onlyOwner {
    require(liquidityFee <= 10, "Liquidity Fee cannot exceed 10%");
    _liquidityFee = liquidityFee;
}</pre>
```

Contract owner can transfer ownership

```
function transferOwnership(address newOwner) public virtual onlyOwner {
    require(newOwner!= address(0), "Ownable: new owner is the zero address");
    emit OwnershipTransferred(_owner, newOwner);
    _owner = newOwner;
}
```

Contract owner can renounce ownership

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

Recommendation:

The team should carefully manage the private keys of the owner's account. We strongly recommend a powerful security mechanism that will prevent a single user from accessing the contract admin functions. The risk can be prevented by temporarily locking the contract or renouncing ownership.



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 2 HIGH issues during the first review.

TOKEN DETAILS

Details

Buy fees: 0%

Sell fees: 0%

Max TX: 100,000,000

Max Wallet: 100,000,000

Honeypot Risk

Ownership: Owned

Blacklist: Not detected

Modify Max TX: Detected

Modify Max Sell: Not detected

Disable Trading: Not detected

Rug Pull Risk

Liquidity: N/A

Holders: 100% unlocked tokens



YEM TOKEN ANALYTICS & TOP 10 TOKEN HOLDERS



1 0x906E08dd7add91FE4 t² 3,967,094,498 79.3419% 2 0xE931617fb1f003A02 t² 67,000,000 1.3400% 3 0x281bDc20Ec3893a07 t² 50,000,000 1.0000% 4 0x6a7F44F1dF436B8Ab t² 45,000,000 0.9000% 5 0xCAD4B507fa9213310 t² 42,000,000 0.8400% 6 0x9BDe1c53646216112 t² 41,000,000 0.8200%	nk A	Address	Quantity (Token)	Percentage
3 0x281bDC20EC3893a07 © 50,000,000 1.0000% 4 0x6a7F44F1dF436B8Ab © 45,000,000 0.9000% 5 0xCAD4B507fa9213310 © 42,000,000 0.8400%	(0x906E08dd7add91FE4 😃	3,967,094,498	79.3419%
4 0x6a7F44F1dF436B8Ab © 45,000,000 0.9000% 5 0xCAD4B507fa9213310 © 42,000,000 0.8400%	C	0xE931617fb1fD03A02 🗗	67,000,000	1.3400%
5 0xCAD4B507fa9213310 © 42,000,000 0.8400%	(0x281bDC20EC3893a07 🗗	50,000,000	1.0000%
	(0x6a7F44F1dF436B8Ab 🖒	45,000,000	0.9000%
6 0x9RDe1c53 646216112 rD 41 000 000 0 8200%	(0xCAD4B507fa9213310 🖸	42,000,000	0.8400%
1,000,000 0.02000	(0x9BDe1c53646216112 🖆	41,000,000	0.8200%
7 0xc2A9f235A31a58aB2 © 40,000,000 0.8000%	(0xc2A9f235A31a58aB2 [D	40,000,000	0.8000%
8 0xdBE77efeA2F0d417c © 35,000,000 0.7000%	(0xdBE77efeA2F0d417c @	35,000,000	0.7000%
9 0xe225fA09f8D5Bb1f8 © 35,000,000 0.7000%	(0xe225fA09f8D5Bb1f8 🗗	35,000,000	0.7000%
10 0x24D0165cA8B473da8 🗗 31,630,000 0.6326%	(0x24D0165cA8B473da8 🗗	31,630,000	0.6326%

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.

