

SMART CONTRACT CODE REVIEW AND SECURITY ANALYSIS REPORT





TOKEN OVERVIEW

Fees

• Buy fees: 4%

• Sell fees: 4%

Fees privileges

Can change fees up to 25%

Ownership

Owned

Minting

No mint function

Max Tx Amount / Max Wallet Amount

· Can't change max tx amount and max wallet amount

Blacklist

Blacklist function not detected

Other privileges

· Can exclude / include from fees

TABLE OF CONTENTS

- 1 DISCLAIMER
- 2 INTRODUCTION
- **3** WEBSITE + SOCIALS
- (4-5) AUDIT OVERVIEW
- (6-8) OWNER PRIVILEGES
- 9 CONCLUSION AND ANALYSIS
- (10) TOKEN DETAILS
- WEMY TOKEN ANALYTICS & TOP 10 TOKEN HOLDERS
- (12) TECHNICAL DISCLAIMER

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

0x7Ea4679803744fb46103d766439aE70fC3Ef2546

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 13/08/2023



WEBSITE DIAGNOSTIC

https://whitemoney.org/



0-49



50-89



90-100



Performance



Accessibility



Best Practices



SEO



Progressive Web App

Socials



https://twitter.com/WemyToken



Telegram

https://t.me/wemytoken

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 exclude an address from transactions
- Contract owner can exclude/include wallet(s) from tax

```
function excludeFromFees(address account) external onlyOwner {
    require(
    !_isExcludedFromFees[account],
        "BABYTOKEN: Account is already excluded"
    );
    _isExcludedFromFees[account] = true;
    emit ExcludeFromFees(account);
}

function excludeMultipleAccountsFromFees(address[] calldata accounts)
    external
    onlyOwner
{
    for (uint256 i = 0; i < accounts.length; i++) {
        _isExcludedFromFees[accounts[i]] = true;
    }
    emit ExcludeMultipleAccountsFromFees(accounts);
}</pre>
```

Contract owner can exclude/include wallet from dividends

```
function excludeFromDividends(address account) external onlyOwner {
    require(!excludedFromDividends[account]);
    excludedFromDividends[account] = true;

    _setBalance(account, 0);
    tokenHoldersMap.remove(account);

emit ExcludeFromDividends(account);
}
```

Contract owner can change swap settings

```
function setSwapTokensAtAmount(uint256 amount) external onlyOwner {
    require(
        amount > totalSupply() / 10**5,
        "BABYTOKEN: Amount must be greater than 0.001% of total supply"
    );
    swapTokensAtAmount = amount;
}
```

Contract owner can change fees up to 25%

```
function setTokenRewardsFee(uint256 value) external onlyOwner {
    tokenRewardsFee = value;
    totalFees = tokenRewardsFee.add(liquidityFee).add(marketingFee);
    require(totalFees <= 25, "Total fee is over 25%");
}

function setLiquiditFee(uint256 value) external onlyOwner {
    liquidityFee = value;
    totalFees = tokenRewardsFee.add(liquidityFee).add(marketingFee);
    require(totalFees <= 25, "Total fee is over 25%");
}

function setMarketingFee(uint256 value) external onlyOwner {
    marketingFee = value;
    totalFees = tokenRewardsFee.add(liquidityFee).add(marketingFee);
    require(totalFees <= 25, "Total fee is over 25%");
}</pre>
```

Contract owner can change _marketingWalletAddress address

Current value:

_marketingWalletAddress: 0x6a9e6fc4ea1577d9d26980f3aa4782351f6ae925

```
function setMarketingWallet(address payable wallet) external onlyOwner {
    require(
        wallet != address(0),
        "BABYTOKEN: The marketing wallet cannot be the value of zero"
    );
    require(!wallet.isContract(), "Marketing wallet cannot be a contract");
    _marketingWalletAddress = wallet;
}
```

Contract owner can transfer ownership

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

function _setOwner(address newOwner) private {
    address oldOwner = _owner;
    _owner = newOwner;
    emit OwnershipTransferred(oldOwner, newOwner);
}
```

Contract owner can renounce ownership

```
function renounceOwnership() public virtual onlyOwner {
    _setOwner(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 no HIGH issues during the first review.

TOKEN DETAILS

Details

Buy fees: 4%

Sell fees: 4%

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

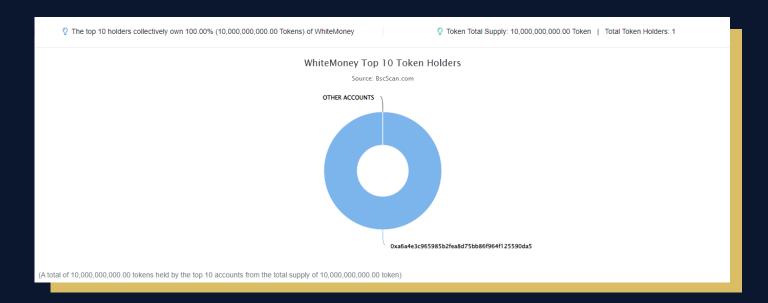
Rug Pull Risk

Liquidity: N/A

Holders: 100% unlocked tokens



WEMY TOKEN ANALYTICS & TOP 10 TOKEN HOLDERS



Rank	Address	Quantity (Token)	Percentage
1	0xa6a4e3c965985b2fea8d75bb86f964f125590da5	10,000,000,000	100.0000%

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.

