



SMART CONTRACT CODE REVIEW AND SECURITY ANALYSIS REPORT



SAVE THE PEOPLE
\$STP



27/01/2022



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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 Save The People (Customer) to conduct a Smart Contract Code Review and Security Analysis.

0x8372D233c2Fb00eE7F18C8e542Fff0a44dae98b6

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 27/01/2022



WEBSITE DIAGNOSTIC

<https://savethepeople.io/>



0-49



50-89



90-100



Performance



Accessibility



Best Practices



SEO



Progressive
Web App

Metrics



First Contentful Paint

2.7 s



Time to interactive

3.6 s



Speed Index

3.8 s



Total Blocking Time

80 ms



Large Contentful Paint

4.6 s



Cumulative Layout Shift

0.016

WEBSITE IMPROVEMENTS

Reduce unused JavaScript

Reduce unused CSS

Reduce initial server response time

Image elements do not have explicit width and height

Avoid enormous network payloads Total size was 5,600 KiB

Form elements do not have associated labels

Lists do not contain only elements and script supporting elements

Heading elements are not in a sequentially-descending order

AUDIT OVERVIEW



Security Score



Static Scan
Automatic scanning for common vulnerabilities



ERC Scan
Automatic checks for ERC's conformance

0 **High**

0 **Medium**

0 **Low**

0 **Optimizations**

0 **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 exclude/include wallet from reward

```
function excludeFromReward(address account) public onlyOwner() {
    require(account != 0x10ED43C718714eb63d5aA57B78B54704E256024E, "We can not exclude Pancake router."); //v2
    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 already excluded");
    for (uint256 i = 0; i < _excluded.length; i++) {
        if (_excluded[i] == account) {
            _excluded[i] = _excluded[_excluded.length - 1];
            _tOwned[account] = 0;
            _isExcluded[account] = false;
            _excluded.pop();
            break;
        }
    }
}
```

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

Contract owner can change swap settings

```
function setSwapAndLiquifyEnabled(bool _enabled) public onlyOwner {
    swapAndLiquifyEnabled = _enabled;
    emit SwapAndLiquifyEnabledUpdated(_enabled);
}
```

Contract owner can exclude/include wallet from fee

```
function excludeFromFee(address account) public onlyOwner {  
    _isExcludedFromFee[account] = true;  
}  
  
function includeInFee(address account) public onlyOwner {  
    _isExcludedFromFee[account] = false;  
}
```

Contract owner can change the fees

```
function setMarketingFeePercent (uint256 marketingFee) external onlyOwner () {  
    _marketingFee = marketingFee ;  
}  
  
function setTaxFeePercent (uint256 taxFee) external onlyOwner () {  
    _taxFee = taxFee ;  
}  
  
function setliquidityFeePercent (uint256 liquidityFee) external onlyOwner () {  
    _liquidityFee = liquidityFee ;  
}  
  
function setCharityFeePercent (uint256 charityFee) external onlyOwner () {  
    _charityFee = charityFee ;  
}
```

Contract owner can change max tx amount and max tx wallet

```
function setMaxTxPercent(uint256 maxTxPercent) public {  
    require(maxTxPercent > 0, "Cannot set transaction amount less than 1 percent!");  
    _maxTxAmount = _tTotal.mul(maxTxPercent).div(  
        10**2  
    );  
}  
.  
.  
.  
.  
function setMaxWalletPercent(uint256 maxWalletPercent) public {  
    require(maxWalletPercent > 0, "Cannot set transaction amount less than 1 percent!");  
    _maxWalletToken = _tTotal.mul(maxWalletPercent).div(  
        10**2  
    );  
}
```



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:	7%
Sell fees:	7%
Max TX:	N/A
Max Sell:	N/A

Honeypot Risk

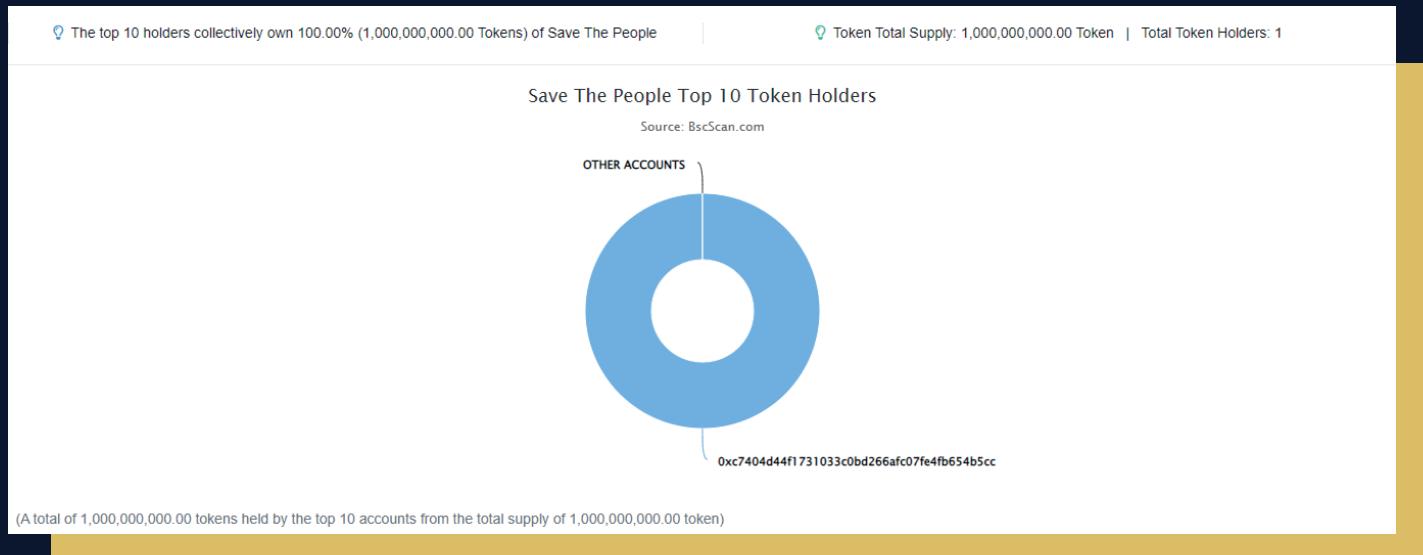
Ownership:	Owned
Blacklist:	Not detected
Modify Max TX:	Not detected
Modify Max Sell:	Not detected
Disable Trading:	Not detected

Rug Pull Risk

Liquidity:	N/A
Holders:	Clean



SAVE THE PEOPLE TOKEN DISTRIBUTION & TOP 10 TOKEN HOLDERS



Rank	Address	Quantity (Token)	Percentage
1	0xc7404d44f1731033c0bd266afc07fe4fb654b5cc	1,000,000,000	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.

