



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.

0xA59d922654A53FE73807540397964DE2164EAedd

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 enable/disable fees

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 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: | Detected |
| Modify Max Sell: | Not detected |
| Disable Trading: | Not detected |

Rug Pull Risk

| | |
|------------|-------|
| Liquidity: | N/A |
| Holders: | Clean |



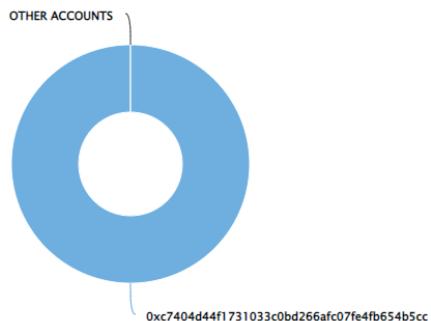
SAVE THE PEOPLE TOKEN DISTRIBUTION & TOP 10 TOKEN HOLDERS

The top 10 holders collectively own 100.00% (1,000,000,000.00 Tokens) of Save The People

Token Total Supply: 1,000,000,000.00 Token | Total Token Holders: 1

Save The People Top 10 Token Holders

Source: BscScan.com



(A total of 1,000,000,000.00 tokens held by the top 10 accounts from the total supply of 1,000,000,000.00 token)

| 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.

