

# Audit Report Insignis

April 2022

Type ERC20

Network ONE

Address 0x140320a14b1422ca36b45a41c46ec8179298ceb5

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# **Table of Contents**

| Table of Contents                                | 1  |
|--|----|
| Contract Review                                  | 3  |
| Source Files                                     | 3  |
| Audit Updates                                    | 3  |
| Contract Analysis                                | 4  |
| Stake Contract                                   | 4  |
| MT - Mint Tokens                                 | 6  |
| Description                                      | 6  |
| Recommendation                                   | 6  |
| Contract Diagnostics                             | 7  |
| MTS - Manipulate Total Supply                    | 8  |
| Description                                      | 8  |
| Recommendation                                   | 8  |
| MC - Missing Check                               | 9  |
| Description                                      | 9  |
| Recommendation                                   | 9  |
| L01 - Public Function could be Declared External | 10 |
| Description                                      | 10 |
| Recommendation                                   | 10 |
| L02 - State Variables could be Declared Constant | 11 |
| Description                                      | 11 |
| Recommendation                                   | 11 |
| L04 - Conformance to Solidity Naming Conventions | 12 |
| Description                                      | 12 |
| Recommendation                                   | 12 |
| L05 - Unused State Variable                      | 13 |



| Description                            | 13 |
|--|----|
| Recommendation                         | 13 |
| L06 - Missing Events Access Control    | 14 |
| Description                            | 14 |
| Recommendation                         | 14 |
| L07 - Missing Events Arithmetic        | 15 |
| Description                            | 15 |
| Recommendation                         | 15 |
| L09 - Dead Code Elimination            | 16 |
| Description                            | 16 |
| Recommendation                         | 16 |
| L11 - Unnecessary Boolean equality     | 17 |
| Description                            | 17 |
| Recommendation                         | 17 |
| L13 - Divide before Multiply Operation | 18 |
| Description                            | 18 |
| Recommendation                         | 18 |
| L15 - Local Scope Variable Shadowing   | 19 |
| Description                            | 19 |
| Recommendation                         | 19 |
| Contract Functions                     | 20 |
| Contract Flow                          | 27 |
| Domain Info                            | 28 |
| Summary                                | 29 |
| Disclaimer                             | 30 |
| About Cyberscope                       | 31 |



# **Contract Review**

| Contract Name    | Insignis   |
|------------------|--|
| Compiler Version | 0.7.6+commit.7338295f  |
| Optimization     | No   |
| Licence          |  |
| Explorer         | https://bscscan.com/token/0x140320a14b1422ca36b4<br>5a41c46ec8179298ceb5 |
| Symbol           | INSIG  |
| Decimals         | 6  |
| Total Supply     | 458293651076   |
| Domain           | insignis.finance   |

# Source Files

| Filename     | SHA256   |
|--------------|--|
| contract.sol | 93d170927f8ef1788c50c78ec192f5d08689161ff3195b<br>dece1c92827ebca3e3 |

# **Audit Updates**

| Initial Audit | 1st April 2022 |
|---------------|----------------|
| Corrected     |                |



# **Contract Analysis**

### Stake Contract

The staking duration is 6 seconds and cannot be changed. During the unstake process, the redeemed amount is minted to the user's address. That means that if the users abuse the staking functionality, the staking contract may be highly inflated. As A result the INSIG could potentially be inflated.

- The user takes extra reward from the staking, the extra percentage is calculated according to the timelock\_percentage.
- The staking is happening with wrapped INSIG tokens.
- wrap function converts INSIG to WINSIG.
- unwrap function converters WINSIG to INSIG.



CriticalMediumMinorPass

| Severity | Code | Description   |
|----------|------|---|
| •        | ST   | Contract Owner is not able to stop or pause transactions  |
| •        | OCTD | Contract Owner is not able to transfer tokens from specific address   |
| •        | OTUT | Owner Transfer User's Tokens  |
| •        | ELFM | Contract Owner is not able to increase fees more than a reasonable percent (25%)                                  |
| •        | ULTW | Contract Owner is not able to increase the amount of liquidity taken by dev wallet more than a reasonable percent |
| •        | MT   | Contract Owner is not able to mint new tokens   |
| •        | ВТ   | Contract Owner is not able to burn tokens from specific wallet  |
| •        | ВС   | Contract Owner is not able to blacklist wallets from selling  |



### MT - Mint Tokens

| Criticality | critical          |
|-------------|-------------------|
| Location    | contract.sol#L726 |

#### Description

The wrapped role has the authority to mint tokens. The wrapped role may take advantage of it by calling the mint function. As a result the contract tokens will be highly inflated.

```
function mint(address recipient, uint256 amount) external onlyWrapped {
    // Only WINSIG can mint tokens to provide additional rewards.
    _totalSupply = _totalSupply.add(uint256(amount));

uint256 gonsAmount = amount.mul(_gonsPerFragment);

if (_totalSupply > MAX_SUPPLY) {
    _totalSupply = MAX_SUPPLY;
}

_gonsPerFragment = TOTAL_GONS.div(_totalSupply);
pairContract.sync();

_gonBalances[recipient] = _gonBalances[recipient].add(gonsAmount);

emit Mint(recipient, amount.div(_gonsPerFragment));
}
```

#### Recommendation

The owner should carefully manage the credentials of the owner's account. We advised considering an extra-strong security mechanism that the actions may be quarantined by many users instead of one. The owner could also renounce the contract ownership for a period of time or pass the access to the zero address.

# **Contract Diagnostics**

CriticalMediumMinor

| Severity | Code | Description                                |
|----------|------|--|
| •        | MTS  | Manipulate Total Supply                    |
| •        | MC   | Missing Check                              |
| •        | L01  | Public Function could be Declared External |
| •        | L02  | State Variables could be Declared Constant |
| •        | L04  | Conformance to Solidity Naming Conventions |
| •        | L05  | Unused State Variable                      |
| •        | L06  | Missing Events Access Control              |
| •        | L07  | Missing Events Arithmetic                  |
| •        | L09  | Dead Code Elimination                      |
| •        | L11  | Unnecessary Boolean equality               |
| •        | L13  | Divide before Multiply Operation           |
| •        | L15  | Local Scope Variable Shadowing             |



### MTS - Manipulate Total Supply

```
Criticality minor

Location contract.sol#L707
```

### Description

Owner is able to manipulate total supply. This change will have a direct impact on the token price and Market Cap

```
function rebase() external isRebaser returns (uint256) {
    require(!inSwap, "Try again");
    _totalSupply = _totalSupply.add(getRebase());

addEpoch();

if (_totalSupply > MAX_SUPPLY) {
    _totalSupply = MAX_SUPPLY;
}

_gonsPerFragment = TOTAL_GONS.div(_totalSupply);
    pairContract.sync();

emit Rebase(indexer.index, _totalSupply);
    return _totalSupply;
}
```

#### Recommendation

The contract owner should carefully manage the adjustment of the circulating supply (increases or decreases), according to the token's price fluctuations.



### MC - Missing Check

| Criticality | minor              |
|-------------|--------------------|
| Location    | contract.sol#L2185 |

#### Description

According to the wrap functionality, the user can transform INSIG tokens to WINSIG tokens. This is happening in two steps:

- 1. The user transforms INSIG tokens to the WINSIG contract.
- 2. The WINSIG contract mints the corresponding WINSIG amount to the user.

According to the IERC20 transferFrom API, the contract should not rely on the external implementation and check if the transferFrom function has successfully proceeded. Otherwise, the user may take tokens without paying the corresponding amount.

```
function wrap(uint256 _amount) external returns (uint256) {
    IERC20(INSIG).transferFrom(msg.sender, address(this), _amount);
    uint256 value = INSIGtoWINSIG(_amount);
    _mint(msg.sender, value);
    return value;
}
```

#### Recommendation

The contract should check if the transformFrom has been successfully processed.



### L01 - Public Function could be Declared External

| Criticality | minor  |
|-------------|--|
| Location    | contract.sol#L457,463,469,509,521,528,746,1073,1758,1766 and 10 more |

### Description

Public functions that are never called by the contract should be declared external to save gas.

stake
decreaseAllowance
increaseAllowance
transferFrom
approve
allowance
transfer
balanceOf
totalSupply
...

### Recommendation

Use the external attribute for functions never called from the contract



### L02 - State Variables could be Declared Constant

| Criticality | minor                                   |
|-------------|---|
| Location    | contract.sol#L559,571,572,558,2084,2086 |

### Description

Constant state variables should be declared constant to save gas.

timelock\_duration
 \_totalSupply
totalFee
targetLiquidityDenominator
targetLiquidity
feeDenominator

#### Recommendation

Add the constant attribute to state variables that never change.



# L04 - Conformance to Solidity Naming Conventions

| Criticality | minor   |
|-------------|---|
| Location    | contract.sol#L227,546,1008,1014,1174,1181,1189,1195,1201,1208 and 29 more |

### Description

Solidity defines a naming convention that should be followed. Rule exceptions:

- Allow constant variable name/symbol/decimals to be lowercase.
- Allow \_ at the beginning of the mixed\_case match for private variables and unused parameters.

```
timelock_percentage
timelock_duration
INSIG
_amount
INSIGtoWINSIG
WINSIGtoINSIG
lock
wl_bought
_isFeeExempt
...
```

#### Recommendation

Follow the Solidity naming convention.

https://docs.soliditylang.org/en/v0.4.25/style-guide.html#naming-conventions



### L05 - Unused State Variable

| Criticality | minor                   |
|-------------|-------------------------|
| Location    | contract.sol#L1365,2084 |

### Description

There are segments that contain unused state variables.

\_totalSupply MAX\_INT256

### Recommendation

Remove unused state variables.



# L06 - Missing Events Access Control

| Criticality | minor                        |
|-------------|------------------------------|
| Location    | contract.sol#L1189,1229,2219 |

### Description

Detected missing events for critical access control parameters. There are functions that have no event emitted, so it is difficult to track off-chain changes.

```
owner = addr
wrapped = addr
rebaser = _address
```

#### Recommendation

Emit an event for critical parameter changes.



# L07 - Missing Events Arithmetic

| Criticality | minor              |
|-------------|--------------------|
| Location    | contract.sol#L1243 |

### Description

Detected missing events for critical arithmetic parameters. There are functions that have no event emitted, so it is difficult to track off-chain changes.

```
gonSwapThreshold = TOTAL_GONS.div(_denom).mul(_num)
```

#### Recommendation

Emit an event for critical parameter changes.



### L09 - Dead Code Elimination

| Criticality | minor  |
|-------------|--|
| Location    | contract.sol#L1639,1495,1508,1527,1547,1609,1627,1572,1591,1434 and 8 more |

### Description

Functions that are not used in the contract, and make the code's size bigger.

```
abs
remove
has
transferToAddressETH
_index
_approve
_setupDecimals
sendValue
isContract
```

### Recommendation

Remove unused functions.



### L11 - Unnecessary Boolean equality

| Criticality | minor                            |
|-------------|----------------------------------|
| Location    | contract.sol#L800,1229,1307,1336 |

#### Description

The comparison to boolean constants is redundant. Boolean constants can be used directly and do not need to be compared to true or false.

```
wl[tx.origin] == true
wl_bought[tx.origin] == true
require(bool,string)(wrapped_set == false,Wrapped contract address can only be
defined once.)
require(bool,string)(isTradable(amount) == true,You cannot do more than one
transaction before the launch date.)
```

#### Recommendation

Remove the equality to the boolean constant.



# L13 - Divide before Multiply Operation

| Criticality | minor                       |
|-------------|-----------------------------|
| Location    | contract.sol#L857,1155,1243 |

### Description

Performing divisions before multiplications may cause lose of prediction.

```
gonSwapThreshold = TOTAL_GONS.div(_denom).mul(_num)
liquidityBalance = _gonBalances[pair].div(_gonsPerFragment)
contractTokenBalance = _gonBalances[address(this)].div(_gonsPerFragment)
```

#### Recommendation

The multiplications should be prior to the divisions.



# L15 - Local Scope Variable Shadowing

| Criticality | minor                     |
|-------------|---------------------------|
| Location    | contract.sol#L445,446,447 |

### Description

The are variables that are defined in the local scope containing the same name from an upper scope.

decimals
symbol
name

#### Recommendation

The local variables should have different names from the upper scoped variables.



# **Contract Functions**

| Contract              | Туре          | Bases      |            |           |
|-----------------------|---------------|------------|------------|-----------|
|                       | Function Name | Visibility | Mutability | Modifiers |
| 0 ( 14 .:)            |               |            |            |           |
| SafeMath              | Library       |            |            |           |
|                       | add           | Internal   |            |           |
|                       | sub           | Internal   |            |           |
|                       | sub           | Internal   |            |           |
|                       | mul           | Internal   |            |           |
|                       | div           | Internal   |            |           |
|                       | div           | Internal   |            |           |
|                       | mod           | Internal   |            |           |
| IERC20                | Interface     |            |            |           |
|                       | totalSupply   | External   |            | -         |
|                       | balanceOf     | External   |            | -         |
|                       | allowance     | External   |            | -         |
|                       | transfer      | External   | ✓          | -         |
|                       | approve       | External   | 1          | -         |
|                       | transferFrom  | External   | <b>√</b>   | -         |
| Roles                 | Library       |            |            |           |
| 110103                | add           | Internal   | ✓          |           |
|                       | remove        | Internal   | <b>✓</b>   |           |
|                       | has           | Internal   |            |           |
|                       |               |            |            |           |
| InterfaceLP           | Interface     |            |            |           |
|                       | sync          | External   | <b>√</b>   | -         |
| IUniswapV2Fa<br>ctory | Interface     |            |            |           |
|                       | feeTo         | External   |            | -         |
|                       | feeToSetter   | External   |            | -         |



|                        | getPair  | External               |          | - |
|------------------------|--|------------------------|----------|---|
|                        | allPairs   | External               |          | - |
|                        | allPairsLength   | External               |          | - |
|                        | createPair   | External               | <b>✓</b> | - |
|                        | setFeeTo   | External               | ✓        | - |
|                        | setFeeToSetter   | External               | ✓        | - |
|                        |  |                        |          |   |
| IUniswapV2Ro<br>uter01 | Interface  |                        |          |   |
|                        | factory  | External               |          | - |
|                        | WETH   | External               |          | - |
|                        | addLiquidity   | External               | 1        | - |
|                        | addLiquidityETH  | External               | Payable  | - |
|                        | removeLiquidity  | External               | 1        | - |
|                        | removeLiquidityETH   | External               | 1        | - |
|                        | removeLiquidityWithPermit                                  | External               | 1        | - |
|                        | removeLiquidityETHWithPermit                               | External               | <b>✓</b> | - |
|                        | swapExactTokensForTokens                                   | External               | 1        | - |
|                        | swapTokensForExactTokens                                   | External               | 1        | - |
|                        | swapExactETHForTokens                                      | External               | Payable  | - |
|                        | swapTokensForExactETH                                      | External               | ✓        | - |
|                        | swapExactTokensForETH                                      | External               | ✓        | - |
|                        | swapETHForExactTokens                                      | External               | Payable  | - |
|                        | quote  | External               |          | - |
|                        | getAmountOut   | External               |          | - |
|                        | getAmountIn  | External               |          | - |
|                        | getAmountsOut  | External               |          | - |
|                        | getAmountsIn   | External               |          | - |
|                        |  |                        |          |   |
| IUniswapV2Ro<br>uter02 | Interface  | IUniswapV2<br>Router01 |          |   |
|                        | removeLiquidityETHSupportingFeeOn<br>TransferTokens        | External               | <b>✓</b> | - |
|                        | removeLiquidityETHWithPermitSuppor tingFeeOnTransferTokens | External               | ✓        | - |
|                        | swapExactTokensForTokensSupportin gFeeOnTransferTokens     | External               | ✓        | - |



|               | swapExactETHForTokensSupportingF eeOnTransferTokens    | External   | Payable  | -              |
|---------------|--|------------|----------|----------------|
|               | swapExactTokensForETHSupportingF<br>eeOnTransferTokens | External   | ✓        | -              |
|               |  |            |          |                |
| ERC20Detailed | Implementation   | IERC20     |          |                |
|               | <constructor></constructor>                            | Public     | 1        | -              |
|               | name   | Public     |          | -              |
|               | symbol   | Public     |          | -              |
|               | decimals   | Public     |          | -              |
| Ownable       | Implementation   |            |          |                |
|               | <constructor></constructor>                            | Public     | 1        | -              |
|               | owner  | Public     |          | -              |
|               | isOwner  | Public     |          | -              |
|               | renounceOwnership                                      | Public     | ✓        | onlyOwner      |
|               | transferOwnership                                      | Public     | 1        | onlyOwner      |
|               | _transferOwnership                                     | Internal   | <b>✓</b> |                |
| Insignis      | Implementation   | ERC20Detai |          |                |
|               |  | Ownable    |          |                |
|               | <constructor></constructor>                            | Public     | <b>√</b> | ERC20Detailed  |
|               | resetWLSwapLimit                                       | External   | ✓        | onlyOwner      |
|               | rebase   | External   | 1        | isRebaser      |
|               | mint   | External   | 1        | onlyWrapped    |
|               | burn   | Public     | <b>✓</b> | -              |
|               | totalSupply  | External   |          | -              |
|               | transfer   | External   | ✓        | validRecipient |
|               | allowance  | External   |          | -              |
|               | balanceOf  | External   |          | -              |
|               | _basicTransfer   | Internal   | ✓        |                |
|               | _transferFrom  | Internal   | <b>√</b> |                |
|               | transferFrom   | External   | 1        | validRecipient |
|               | swapBack   | Internal   | 1        | swapping       |
|               | takeFee  | Internal   | 1        |                |
|               | decreaseAllowance                                      | External   | <b>√</b> | -              |



| increaseAllowance    | External | ✓        | -         |
|----------------------|----------|----------|-----------|
| _approve             | Private  | ✓        |           |
| approve              | External | ✓        | -         |
| checkFeeExempt       | External |          | -         |
| enableTransfer       | External | ✓        | onlyOwner |
| shouldTakeFee        | Internal |          |           |
| shouldSwapBack       | Internal |          |           |
| sendPresale          | External | 1        | onlyOwner |
| checkSwapThreshold   | External |          | -         |
| manualSync           | External | 1        | -         |
| clearStuckBalance    | External | 1        | onlyOwner |
| rescueToken          | Public   | ✓        | onlyOwner |
| transferToAddressETH | Private  | 1        |           |
| gonsForBalance       | Public   |          | -         |
| balanceForGons       | Public   |          | -         |
| index                | External |          | -         |
| _index               | Internal |          |           |
| getRebase            | Public   |          | -         |
| getRebasePerc        | External |          | -         |
| getEpoch             | External |          | -         |
| getEpochTimestamp    | External |          | -         |
| getCirculatingSupply | Public   |          | -         |
| getLiquidityBacking  | Public   |          | -         |
| getDecimals          | External |          | -         |
| setIndex             | Internal | <b>✓</b> |           |
| setLP                | External | <b>✓</b> | onlyOwner |
| setRebaser           | External | 1        | onlyOwner |
| setFeeExempt         | External | 1        | onlyOwner |
| setALR               | External | <b>✓</b> | onlyOwner |
| setTreasury          | External | 1        | onlyOwner |
| setRFV               | External | 1        | onlyOwner |
| setEpochNow          | External | 1        | onlyOwner |
| setWrapped           | External | 1        | onlyOwner |
| setSwapBackSettings  | External | 1        | onlyOwner |
| _addWL               | Internal | 1        |           |



|             | addWL                        | External | ✓        | onlyOwner |
|-------------|------------------------------|----------|----------|-----------|
|             | addWLArray                   | External | ✓        | onlyOwner |
|             | addEpoch                     | Internal | ✓        |           |
|             | isNotInSwap                  | External |          | -         |
|             | isOverLiquified              | Public   |          | -         |
|             | isTradable                   | Public   | 1        | -         |
|             | isTransacWLAllowed           | Public   | 1        | -         |
|             | isLaunched                   | Public   |          | -         |
|             | isWhitelisted                | Public   |          | -         |
|             | isExcludedFromWL             | Public   |          | -         |
|             | <receive ether=""></receive> | External | Payable  | -         |
|             |                              |          |          |           |
| SafeMathInt | Library                      |          |          |           |
|             | mul                          | Internal |          |           |
|             | div                          | Internal |          |           |
|             | sub                          | Internal |          |           |
|             | add                          | Internal |          |           |
|             | abs                          | Internal |          |           |
|             |                              |          |          |           |
| Address     | Library                      |          |          |           |
|             | isContract                   | Internal |          |           |
|             | sendValue                    | Internal | <b>√</b> |           |
|             | functionCall                 | Internal | 1        |           |
|             | functionCall                 | Internal | ✓        |           |
|             | functionCallWithValue        | Internal | 1        |           |
|             | functionCallWithValue        | Internal | 1        |           |
|             | functionStaticCall           | Internal |          |           |
|             | functionStaticCall           | Internal |          |           |
|             | functionDelegateCall         | Internal | <b>✓</b> |           |
|             | functionDelegateCall         | Internal | <b>✓</b> |           |
|             | _verifyCallResult            | Private  |          |           |
|             |                              |          |          |           |
| IINSIG      | Interface                    |          |          |           |
|             | getDecimals                  | External |          | -         |
|             | mint                         | External | 1        | -         |



|         | index                       | External           |   | -     |
|---------|-----------------------------|--------------------|---|-------|
|         | balanceOf                   | External           |   | -     |
|         |                             |                    |   |       |
| Context | Implementation              |                    |   |       |
|         | _msgSender                  | Internal           |   |       |
|         | _msgData                    | Internal           |   |       |
|         |                             |                    |   |       |
| ERC20   | Implementation              | Context,<br>IERC20 |   |       |
|         | <constructor></constructor> | Public             | ✓ | -     |
|         | name                        | Public             |   | -     |
|         | symbol                      | Public             |   | -     |
|         | decimals                    | Public             |   | -     |
|         | totalSupply                 | Public             |   | -     |
|         | balanceOf                   | Public             |   | -     |
|         | transfer                    | Public             | 1 | -     |
|         | allowance                   | Public             |   | -     |
|         | approve                     | Public             | 1 | -     |
|         | transferFrom                | Public             | 1 | -     |
|         | increaseAllowance           | Public             | 1 | -     |
|         | decreaseAllowance           | Public             | 1 | -     |
|         | _transfer                   | Internal           | 1 |       |
|         | _mint                       | Internal           | 1 |       |
|         | _burn                       | Internal           | 1 |       |
|         | _approve                    | Internal           | 1 |       |
|         | _setupDecimals              | Internal           | 1 |       |
|         | _beforeTokenTransfer        | Internal           | 1 |       |
|         |                             |                    |   |       |
| WINSIG  | Implementation              | ERC20              |   |       |
|         | <constructor></constructor> | Public             | 1 | ERC20 |
|         | getReward                   | Internal           |   |       |
|         | stake                       | Public             | 1 | -     |
|         | unstake                     | External           | 1 | -     |
|         | wrap                        | External           | 1 | -     |
|         | unwrap                      | External           | 1 | -     |
|         | decimaled                   | Internal           |   |       |
|         |                             |                    |   |       |



|  | setTimelockReward | External | ✓ | onlyOwner |
|--|-------------------|----------|---|-----------|
|  | setOwner          | External | ✓ | onlyOwner |
|  | WINSIGtoINSIG     | Public   |   | -         |
|  | INSIGtoWINSIG     | Public   |   | -         |



# **Contract Flow**





# Domain Info

| Domain Name               | insignis.finance                        |
|---------------------------|---|
| Registry Domain ID        | 9f1aa3d7edec4ee8892cec7c290d71ba-DONUTS |
| Creation Date             | 2022-02-22T22:59:41Z                    |
| Updated Date              | 2022-02-27T23:00:11Z                    |
| Registry Expiry Date      | 2023-02-22T22:59:41Z                    |
| Registrar WHOIS<br>Server | whois.namecheap.com                     |
| Registrar URL             | https://www.namecheap.com/              |
| Registrar                 | NameCheap, Inc.                         |
| Registrar IANA ID         | 1068                                    |

The domain has been created about 1 month before the creation of the audit. It will expire in 11 months.

There is no public billing information, the creator is protected by the privacy settings.



### Summary

Insignis is an interesting project that has a friendly and growing community. The Smart Contract analysis reported one critical issue. The wrapped role may mint an arbitrary number of tokens and inflate the contract's balance. We state that the owner privileges are necessary and required for proper protocol operations of the staking contract. Thus, we emphasise the contract owner to be extra careful with the credentials. There is also a limit of max 12% fees in buys and 19% in sales. A multi-wallet signing pattern will provide security against potential hacks. Temporarily locking the contract or renouncing ownership will eliminate all the contract threats.



### Disclaimer

All the content provided in this document is for general information only and should not be used as financial advice or a reason to buy any investment.

Cyberscope team provides no guarantees against the sale of team tokens or the removal of liquidity by the project audited in this document. Always Do your own research and protect yourselves from being scammed.

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The Cyberscope team disclaims any liability for the resulting losses.



# About Cyberscope

Coinscope audit and K.Y.C. service has been rebranded to Cyberscope.

Coinscope is the leading early coin listing, voting and auditing authority firm. The audit process is analyzing and monitoring many aspects of the project. That way, it gives the community a good sense of security using an informative report and a generic score.

Cyberscope and Coinscope are aiming to make crypto discoverable and efficient globally. They provides all the essential tools to assist users draw their own conclusions.



The Cyberscope team

https://www.cyberscope.io