



# Audit Report

## **Kingu inu**

February 2022

|            |                                            |
|------------|--------------------------------------------|
| Type       | BEP20                                      |
| Network    | BSC                                        |
| Address    | 0xE1c9fd464B6Bb1cc1c64Fb2D969919e6F561DF16 |
| Audited by | © coinscope                                |

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## Contract Review

|                         |                                                                                                                                                         |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Contract Name</b>    | StandardToken                                                                                                                                           |
| <b>Compiler Version</b> | v0.8.4+commit.c7e474f2                                                                                                                                  |
| <b>Optimization</b>     | 200 runs                                                                                                                                                |
| <b>Licence</b>          | MIT                                                                                                                                                     |
| <b>Explorer</b>         | <a href="https://bscscan.com/token/0xE1c9fd464B6Bb1cc1c64Fb2D969919e6F561DF16">https://bscscan.com/token/0xE1c9fd464B6Bb1cc1c64Fb2D969919e6F561DF16</a> |
| <b>Symbol</b>           | KINGU                                                                                                                                                   |
| <b>Decimals</b>         | 9                                                                                                                                                       |
| <b>Total Supply</b>     | 1,000,000,000,000,000                                                                                                                                   |
| <b>Source</b>           | contract.sol                                                                                                                                            |
| <b>Domain</b>           | kinguinu.com                                                                                                                                            |

## Audit Updates

|                      |                    |
|----------------------|--------------------|
| <b>Initial Audit</b> | 13th February 2022 |
| <b>Corrected</b>     |                    |

# Contract Analysis

● Critical   
 ● Medium   
 ● Minor   
 ● Pass

| Severity                            | Code | Description                                                                                                       |
|-------------------------------------|------|-------------------------------------------------------------------------------------------------------------------|
| <span style="color: blue;">●</span> | ST   | Contract Owner is not able to stop or pause transactions                                                          |
| <span style="color: blue;">●</span> | OCTD | Contract Owner is not able to transfer tokens from specific address                                               |
| <span style="color: blue;">●</span> | OTUT | Owner Transfer User's Tokens                                                                                      |
| <span style="color: blue;">●</span> | ELFM | Contract Owner is not able to increase fees more than a reasonable percent (25%)                                  |
| <span style="color: blue;">●</span> | ULTW | Contract Owner is not able to increase the amount of liquidity taken by dev wallet more than a reasonable percent |
| <span style="color: blue;">●</span> | MT   | Contract Owner is not able to mint new tokens                                                                     |
| <span style="color: blue;">●</span> | BT   | Contract Owner is not able to burn tokens from specific wallet                                                    |
| <span style="color: blue;">●</span> | BC   | Contract Owner is not able to blacklist wallets from selling                                                      |

# Contract Functions

| Contract        | Type              | Bases      |            |           |
|-----------------|-------------------|------------|------------|-----------|
|                 | Function Name     | Visibility | Mutability | Modifiers |
| <b>IERC20</b>   | Interface         |            |            |           |
|                 | totalSupply       | External   |            | -         |
|                 | balanceOf         | External   |            | -         |
|                 | transfer          | External   | ✓          | -         |
|                 | allowance         | External   |            | -         |
|                 | approve           | External   | ✓          | -         |
|                 | transferFrom      | External   | ✓          | -         |
|                 |                   |            |            |           |
| <b>Context</b>  | Implementation    |            |            |           |
|                 | _msgSender        | Internal   |            |           |
|                 | _msgData          | Internal   |            |           |
|                 |                   |            |            |           |
| <b>Ownable</b>  | Implementation    | Context    |            |           |
|                 | <Constructor>     | Public     | ✓          | -         |
|                 | owner             | Public     |            | -         |
|                 | renounceOwnership | Public     | ✓          | onlyOwner |
|                 | transferOwnership | Public     | ✓          | onlyOwner |
|                 | _setOwner         | Private    | ✓          |           |
|                 |                   |            |            |           |
| <b>SafeMath</b> | Library           |            |            |           |
|                 | tryAdd            | Internal   |            |           |
|                 | trySub            | Internal   |            |           |
|                 | tryMul            | Internal   |            |           |
|                 | tryDiv            | Internal   |            |           |
|                 | tryMod            | Internal   |            |           |
|                 | add               | Internal   |            |           |
|                 | sub               | Internal   |            |           |
|                 | mul               | Internal   |            |           |
|                 | div               | Internal   |            |           |

|                      |                      |                                  |         |   |
|----------------------|----------------------|----------------------------------|---------|---|
|                      | mod                  | Internal                         |         |   |
|                      | sub                  | Internal                         |         |   |
|                      | div                  | Internal                         |         |   |
|                      | mod                  | Internal                         |         |   |
|                      |                      |                                  |         |   |
| <b>BaseToken</b>     | Implementation       |                                  |         |   |
|                      |                      |                                  |         |   |
| <b>StandardToken</b> | Implementation       | IERC20,<br>Ownable,<br>BaseToken |         |   |
|                      | <Constructor>        | Public                           | Payable | - |
|                      | name                 | Public                           |         | - |
|                      | symbol               | Public                           |         | - |
|                      | decimals             | Public                           |         | - |
|                      | totalSupply          | Public                           |         | - |
|                      | balanceOf            | Public                           |         | - |
|                      | transfer             | Public                           | ✓       | - |
|                      | allowance            | Public                           |         | - |
|                      | approve              | Public                           | ✓       | - |
|                      | transferFrom         | Public                           | ✓       | - |
|                      | increaseAllowance    | Public                           | ✓       | - |
|                      | decreaseAllowance    | Public                           | ✓       | - |
|                      | _transfer            | Internal                         | ✓       |   |
|                      | _mint                | Internal                         | ✓       |   |
|                      | _burn                | Internal                         | ✓       |   |
|                      | _approve             | Internal                         | ✓       |   |
|                      | _setupDecimals       | Internal                         | ✓       |   |
|                      | _beforeTokenTransfer | Internal                         | ✓       |   |

# Contract Flow



## Domain Info

|                               |                            |
|-------------------------------|----------------------------|
| <b>Domain Name</b>            |                            |
| <b>Registry Domain ID</b>     | 2670504704_DOMAIN_COM-VRSN |
| <b>Creation Date</b>          | 2022-01-24T13:35:41.00Z    |
| <b>Updated Date</b>           | 0001-01-01T00:00:00.00Z    |
| <b>Registry Expiry Date</b>   |                            |
| <b>Registrar WHOIS Server</b> | whois.namecheap.com        |
| <b>Registrar URL</b>          | http://www.namecheap.com   |
| <b>Registrar</b>              | NAMECHEAP INC              |
| <b>Registrar IANA ID</b>      | 1068                       |

The domain has been created 20 days before the creation of the audit.

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

# Summary

Kingu inu is a meme token. The Project has a friendly and growing community. The smart contract analysis reported no compiler errors or major issues. The contract is a pure implementation of the ERC20 interface. Hence, there are no special findings. In fact there are not any functions that can be abused by the owner to interrupt the user's transactions.

# 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.

Coinscope 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 Coinscope team disclaims any liability for the resulting losses.

## About Coinscope

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.

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



The Coinscope.co team

<https://www.coinscope.co>