

AUDIT REPORT

SAFEREUM









Quick Result

Quick Result	Status	
Owner can mint new token?	Not Detected	
Owner can update tax over 25% ?	Not Detected	
Owner can pause trade ?	Not Detected	
Owner can enable trading ?	Not Detected	
Owner can add Blacklist ?	Not Detected	
Owner can set Max Tx ?	Not Detected	
Owner can set Max Wallet Amount ?	Not Detected	



Findings

Risk Classification	Description	
High	Exploits, vulnerabilities or errors that will certainly or probabilistically lead towards loss of funds, control, of the contract and its functions. Must be fixed as soon as possible.	
Medium	Bugs or issues with that may be subject to exploit, though their impact is somewhat limited. Must be fxed as soon as possible.	
Low	Effects are minimal in isolation and do not pose a signifcant danger to the project or its users. Issues under this classifcation are recommended to be fixed nonetheless.	
Informational	A vulnerability that have informational character but is not effecting any of the code	

Severity	Found	Pending	Resolved
High	0	0	o
Medium	0	0	o
Low	0	0	o
Informational	0	1	o
Total	0	1	0



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Overview

Token Name: Safereum (SAFEREUM)

Language: Solidity

Contract Address: 0xb504035a11E672e12a099F32B1672b9C4a78b22f

Network: Ethereum

Total Supply: 1000000000000

Website: https://safereum.io/

Twitter: https://twitter.com/safereumio

Telegram: https://t.me/safereum_portal

Report Date: September 28, 2023

Testnet Link:

https://testnet.bscscan.com/address/0xF7a81EE0b20C4833625b393AA9af0C37F3D8b22F



Auditing Approach and Methodologies

SecureWise has performed starting with analyzing the code, issues, code quality, and libraries. Reviewed line-by-line by our team. Finding any potential issue like race conditions, transaction-ordering dependence, timestamp dependence, and denial of service attacks.

Methodology

- Understanding the size, scope and functionality of your project's source code
- Manual review of code, which is the process of reading source code line-by-line in an attempt to identify potential vulnerabilities.
- Testing and automated analysis of the Smart Contract to determine proper logic has been followed throughout the whole process
- Deploying the code on testnet using multiple live test
- Analyzing a program to determine the specific input that causes different parts of a program to execute its functions.
- Checking whether all the libraries used in the code are on the latest version.

Goals

Smart Contract System is secure, resilient and working according to the specifications and without any vulnerabilities.

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Findings Summary

SecureWise has applied the automated and manual analysis of Smart Contract and were reviewed for common contract vulnerabilities and centralized exploits

Findings



Owner can withdraw claimstuck tokens





Disclaimer

SecureWise provides the smart contract audit of solidity. Audit and report are for informational purposes only and not, nor should be considered, as an endorsement to engage with, invest in, participate, provide an incentive, or disapprove, criticise, discourage, or purport to provide an opinion on any particular project or team.

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