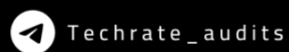


TechRate
August, 2022



SMART CONTRACTS SECURITY AUDIT REPORT



Audit Details



Audited project

Funexcoin



Deployer addresses

0x8a6ceb5919054ffeea9a7884a4363322f8553d90
0x87132f5931d51c43e18f811b57b44762f0a0043c
TSAcZzybSwipcNXpPPHPUEkKC5BUcjuhcf



Client contacts:

Funexcoin team



Blockchain

Binance Smart Chain

Ethereum

Tron



Project website:

<https://funexcoin.com>

1408

C6

780

DF1408

65

76C6

5C780

29C4CAD8

E4

87C9C

31B7A384

DF1

65

Disclaimer

This is a limited report on our findings based on our analysis, in accordance with good industry practice as at the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, the details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report. While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

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The analysis of the security is purely based on the smart contracts alone. No applications or operations were reviewed for security. No product code has been reviewed.

Background

TechRate was commissioned by Funexcoin to perform an audit of smart contracts:

<https://etherscan.io/address/0x17aa074f0532a9faa19d3751dbf377247595a8ff#code>
<https://tronscan.org/#/contract/TMYBRDphyekK3JR31RuthpUx6N8Qcj6Wao/code>
<https://bscscan.com/address/0xa07c39f8df11ca675f77efc19501e3dddacd03ed#code>

The purpose of the audit was to achieve the following:

- Ensure that the smart contract functions as intended.
- Identify potential security issues with the smart contract.

The information in this report should be used to understand the risk exposure of the smart contract, and as a guide to improve the security posture of the smart contract by remediating the issues that were identified.

Issues Checking Status

Issue description	Checking status
1. Compiler errors.	Passed
2. Race conditions and Reentrancy. Cross-function race conditions.	Passed
3. Possible delays in data delivery.	Passed
4. Oracle calls.	Passed
5. Front running.	Passed
6. Timestamp dependence.	Passed
7. Integer Overflow and Underflow.	Passed
8. DoS with Revert.	Passed
9. DoS with block gas limit.	Passed
10. Methods execution permissions.	Passed
11. Economy model of the contract.	Passed
12. The impact of the exchange rate on the logic.	Passed
13. Private user data leaks.	Passed
14. Malicious Event log.	Passed
15. Scoping and Declarations.	Passed
16. Uninitialized storage pointers.	Passed
17. Arithmetic accuracy.	Passed
18. Design Logic.	Passed
19. Cross-function race conditions.	Passed
20. Safe Open Zeppelin contracts implementation and usage.	Passed
21. Fallback function security.	Passed

Security Issues

✔ High Severity Issues

No high severity issues found.

✔ Medium Severity Issues

No medium severity issues found.

✔ Low Severity Issues

No low severity issues found.

Owner privileges (In the period when the owner is not renounced)

- Owner and minter can mint.

Testnet deployment

Contracts Description Table

Contract	Type	Bases	Visibility	Mutability	Modifiers
L	Function Name				
Binance & Ethereum	Implementation	Context, IERC20, Ownable			
L	transfer	External !	⊗	NO!	
L	approve	External !	⊗	NO!	
L	transferFrom	External !	⊗	NO!	
L	increaseAllowance	Public !	⊗	NO!	
L	decreaseAllowance	Public !	⊗	NO!	
L	mint	Public !	⊗	onlyOwner	
Tron	Implementation	TRC20, MinterRole			
L	transfer	External !	⊗	NO!	
L	approve	External !	⊗	NO!	
L	transferFrom	External !	⊗	NO!	
L	increaseAllowance	Public !	⊗	NO!	
L	decreaseAllowance	Public !	⊗	NO!	
L	mint	Public !	⊗	onlyMinter	

Legend

Symbol Meaning

⊗ Function can modify state

Conclusion

Smart contracts do not contain high severity issues! The further transfers and operations with the funds raise are not related to this particular contract.

TechRate note:

Please check the disclaimer above and note, the audit makes no statements or warranties on business model, investment attractiveness or code sustainability. The report is provided for the only contract mentioned in the report and does not include any other potential contracts deployed by Owner.