TECH • RATE

SMART CONTRACTS SECURITY **AUDIT REPORT**







Audit Details

/	Audited project Anime	
$\langle \rangle$	Deployer address 0x90b2830816f4a6e343c610f0fa9dcc77f4f00	000
	Client contacts: Anime team	
	Blockchain Base	
	Project website: https://www.animeonbase.art	



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 Anime to perform an audit of smart contracts:

https://basescan.org/address/0x0e0c9756a3290cD782CF4aB73ac24D25291c9564#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

- - No high severity issues found.
- Medium Severity Issues
 No medium severity issues found.

No low severity issues found.



Testnet deployment

Contracts Description Table

Contract	Type	Bases		
L	Function Name	Visibility	Mutability	Modifiers
TheBullsArmy	Implementation	ERC20, ERC20Burnable,		
i nebunsai my	implementation	Ownable		
L	<u>transfer</u>	Public J		NO
L	<u>approve</u>	Public .		NO
L	<u>transferFrom</u>	Public !		NO
L	<u>burn</u>	External [NO
L	<u>setPause</u>	External [only0wner .

Legend

Symbol Meaning

Function can modify state

Function is payable

Conclusion

Smart contracts do not contain high severity issues! Liquidity pair contract's security is not checked due to out of scope. The further transfers and operations with the funds raise are not related to this particular contract.

Liquidity locking details are provided by the team:

https://basescan.org/tx/0xb7e54f27ec12a73a1abe319115c9afd5ceb140713834a8cad54141395008d5c2

Ownership renounce details are provided by the team:

https://basescan.org/tx/0x1fbfd7ae87388160b9da027b2a04855ff6e6c6b11aef409f8cfb6 22de2d523d6

Security score: 91.

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.

