

JUSTBAM Smart Contract Review

Deliverable: Smart Contract Audit Report Security Report Jul 2022

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Overview

Background

JUSTBAM requested that HireCA perform an Extensive Smart Contract audit of their Smart Contract.

Project Dates

The following is the project schedule for this review and report:

Jul 27: Smart Contract Review Completed (Completed)

Jul 27: Delivery of Smart Contract Audit Report (Completed)

Review Team

The following HireCA team member participated in this review:

Abhishek Mishra, Security Researcher and Engineer

Coverage

Target Specification and Revision

For this audit, we performed research, investigation, and review of the smart contract of JUSTBAM.

The following documentation repositories were considered in-scope for the review:

JUSTBAM Project:

EXPLORER LINK

https://bscscan.com/token/0xf55c1ec4106f2f644df9415b67f3703dad6eeaf8

Symbol Chain Contract Address OxF55c1eC4106f2F644df9415b67f370	BAM
Contract Address 0vEEE.claC4106f3E644df041Eb67f370	SC Mainnet
Contract Address OxF55cTeC410012F044d15415b071570)3Dad6eEAf8
Supply 5339	9881992000
Decimal	12
Burn	0.00%
Owner address 0xb40eeeadbd482e9d216287c1a7ff94b	oa583b09c8
Creator address 0xb40eeeadbd482e9d216287c1a7ff94b	oa583b09c8
Is open source? ✓ Is o	open source

Risk analysis

Buy tax	0.00%
Sell tax	0.00%
Is honeypot?	Security
Can edit tax?	Security
Is anti whale?	Security
Can take back ownership?	Security
Is blacklisted?	Security
Is whitelisted?	Security
Is mintable?	Security
Is proxy contract?	Security
Can transfer pausable?	Security
Is Trading with CooldownTime?	4✓ Security

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We believe that people have a fundamental need to security and that the use of secure solutions enables every person to more freely use the Internet and every other connected technology. We aim to provide security consulting service to help others make their solutions more resistant to unauthorized access to data & inadvertent manipulation of the system. We support teams from the design phase through the production to launch and surely after.

The HireCA team has skills for reviewing code in C, C++, Python, Haskell, Rust, Node.js, Solidity, Go, and JavaScript for common security vulnerabilities & specific attack vectors. The team has reviewed implementations of cryptographic protocols and distributed system architecture, including in crypto currency, block chains, payments, and smart contracts. Additionally, the team can utilize various tools to scan code & networks and build custom tools as necessary.

Although we are a small team, we surely believe that we can have a momentous impact on the world by being translucent and open about the work we do.

For more information about our security consulting, please mail us at hi@hireca.com