KREDICT

Smart Contract Audit Bitcoin Money (BTCM)

Deliverable

Smart Contract Audit Report Security Report **October 2023**

Disclaimer

The information and views set out in this publication are those of the author(s) and do not necessarily reflect the official opinion of the Company. The content, conclusions, and recommendations in this publication are elaborated in the specific for only the project.

KREDICT does not guarantee the accuracy of the data included in this study. All representations, warranties, undertakings, and guarantees relating to the report are excluded, particularly concerning – but not limited to – the qualities of the assessed projects and products. Neither the Company nor any personating on the Company's behalf may be held responsible for the use that may be made of the information contained herein.

KREDICT retains the right to display audit reports and other content elements as examples of their work in their portfolio and as content features in other projects to protect all customer security purposes. The description containing confidential information can be used internally by the Customer, or it can be disclosed publicly after all vulnerabilities are fixed - upon the Customer's decision.

© KREDICT, 2023.

Overview

Background

Bitcoin Money requested that KREDICT perform an Extensive Smart Contract audit of their Smart Contract.

Project Dates

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

October 03

→ Smart Contract Review Completed (Completed)

October 04

→ Delivery of Smart Contract Audit Report (Completed)

Review Team

The following KREDICT team members 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 **Bitcoin Money**.

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

→ Bitcoin Money

Explorer Link

0xFEC5a8Bef9e5235662774023704c4078Ff956D4d

Token Name Bitcoin Money

Symbol ВТСМ

Chain Binance Smart Chain

Contract Address 0xFEC5a8Bef9e5235662774023704c4078Ff956D4d

Supply 21,000,000

Decimal 18

Burn 0%

Proxy No

Code Visible Yes

Can Set Fees Safe

Can take Back Ownership Safe

ls Mintable Safe

Can Pause Transfers Safe

Can Blacklist Safe

Can Burn Yes

About KREDICT

We believe that people have a fundamental need for security and that the use of secure solutions enables every person to use the Internet and every other connected technology. We aim to provide security consulting services 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 KREDICT 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 cryptographic protocols and distributed system architecture implementations, including in cryptocurrency, blockchains, 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 support@kredict.com