

ENECUUM CRYPTOGRAPHIC LIBRARY AUDIT

July 26, 2021



MixBytes ()

04 | CONCLUSION AND RESULTS

The system reviewed contains two parts: C++ library and NodeJS wrapper. They were reviewed separately and as a whole.

The security and reliability of the C++ part was rated "High". One critical and one major flaws were found and fixed. Several warnings were given about particular pieces of code and architecture decisions. All of the warnings given were fixed.

The security and reliability of the NodeJS part (excluding NAPI wrapper - it is related to C++ part) was rated "High ". No major flaws were spotted.

Findings list:

Level	Amount
CRITICAL	1
MAJOR	2
WARNING	8
COMMENT	4

About MixBytes


MixBytes is a team of blockchain developers, auditors and analysts keen on decentralized systems. We build open-source solutions, smart contracts and blockchain protocols, perform security audits, work on benchmarking and software testing solutions, do research and tech consultancy.

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