SOLIDProof

SalesCodex

SolidProof

SalesCodex

0x48AcE762beB89AC3460f5100fe391F4c871D9492

SalesCodex is a cryptocurrency that believes in the power of community and holistic success, which is why it is committed to a decentralized, profit-oriented future. Each SalesCodex token represents the discovery and sharing of the deep connection between technology, capital building and humanity. This white paper tells you everything you need to know about our next-generation SalesCodex token (SalesCodex v1).

CONTRACT ADDRESS 0x48Ac...1D9492	NETWORK Binance Smart Chain	LICENSE MIT	COMPILER v0.8.0+commit.c7dfd78e
TYPE N/A	LANGUAGE Solidity	REQUEST DATE 2024/02/08	REVISION DATE In progress

CRITICAL	HIGH	MEDIUM	LOW	INFORMATIONAL	OPTIMIZATION
Passed	Passed	2 Issues	4 Issues	Passed	2 Issues

Audit Scope

This audit covered the following files listed below with a SHA-1 Hash. The above token Team provided us with the files that needs to be tested.

We will verify the following claims:

- Correct implementation of Token standard
- Deployer cannot mint any new tokens
- Deployer cannot burn or lock user funds
- Deployer cannot pause the contract
- Overall checkup (Smart Contract Security)

The auditing process follows a routine series of steps:

- Review of the specifications, sources, and instructions provided to SolidProof to make sure we understand the size, scope, and functionality of the smart contract.
- Manual review of code, which is the process of reading source code line-by-line in an attempt to identify potential vulnerabilities.
- Comparison to specification, which is the process of checking whether the code does what the specifications, sources, and instructions provided to SolidProof describe.
- Test coverage analysis, which is the process of determining whether the test cases are actually covering the code and how much code is exercised when we run those test cases.
- Symbolic execution, which is analysing a program to determine what inputs causes each part of a program to execute.
- Best practices review, which is a review of the smart contracts to improve efficiency, effectiveness, clarify, maintainability, security, and control based on the established industry and academic practices, recommendations, and research.
- Specific, itemized, actionable recommendations to help you take steps to secure your smart contracts.

A file with a different Hash has been modified, intentionally or otherwise, after the security review. A different Hash could be (but not necessarily) an indication of a changed condition or potential vulnerability that was not within the scope of this review.

SalesCodex.sol

5e9760c865eea30973e53451edcf7e7631408394

Functions public	State variables public	Total lines of code	Capabilities Hover on items
12	19	194	