DonaldFire Audit

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12th of October 2022

This document is the audit of DonaldFire smart contract performed by SMCAuditors.

1. Executive Summary

DonaldFire is a community project on Binance Smart Chain. This report was written to provide a security audit for DonaldFire (https://www.donaldfire.com/) Binance Smart chain smart contract. SMCAuditors conducted the audit, focusing on whether token smart contract is designed and implemented without any security vulnerabilities. The contract is listed below with its link.

● https://bscscan.com/address/0x9B5f629D219e90DF23C337F00D14464ABD2A3 98e#code

We have run an extensive static analysis of the codebase as well as standard security assessment utilizing industry-approved tools. There are no critical/high-level issues with the currently deployed token contract. Our low-level findings are available in the next section.

2. Audit Findings

Low Level Findings

- ❖ Token ownership is not renounced, however owner cannot mint anymore tokens, contract does not have operator functions, and some tokens are locked, so this may be acceptable according to use-case. Consider renouncing ownership.
- ❖ Only 25% of the tokens are locked. This may be acceptable according to use-case, especially if they are going to be sold and/or locked in a liquidity pool. Consider locking at least half of the tokens, or more.

3. Conclusion `

In this audit, we thoroughly analyzed the DonaldFire smart contract and found no critical/high-level issues.

✅	No critical issues found
✅	Contract owner cannot mint
✅	Contract cannot be manipulated by owner functions
✅	Contract cannot be locked
✅	Tokens are party locked
❌	Ownership/Operator is renounced

4. Disclaimer

This report is not advice on investment, nor does it guarantee the adequacy of a business model and/or a bug-free code. This report should be used only to discuss known technical problems. It will be necessary to resolve addressed issues and conduct thorough tests to ensure the safety of the smart contract.