Dogelon Mars

SMART CONTRACT AUDIT REPORT

01 April 2022

Solidity checkUp

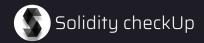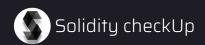# Table of Contents

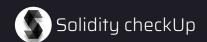# Disclaimer

The information provided on this report document is only for general information and should not be used as a reason to invest. Solidity CheckUp Team will take no payment for manipulating the results of this audit. Solidity CheckUp Team does not guarantees that a project will not sell off team supply, or any other scam strategy.

Smart contracts are deployed and executed on the blockchain platform. The platform, its programming language, and other software related to the smart contract can have its vulnerabilities that can lead to hacks. The audit can't guarantee the explicit security of the audited project / smart contract.

Audit Details

Audited project
Dogelon Mars

Deployer Address
0xaa9186B9953bA0153F276bf87381F2F6Ca0423F4
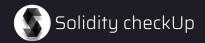
Claient Contacts
Dogelon Mars Team

Website
dogelonmars.com

Blockchain
Ethereum

Background

Solidity CheckUp, they chose "Dogelon Mars" and performed the audit of the The Dogelon (ELON) token's smart contract:
https://etherscan.io/address/0x761d38e5ddf6ccf6cf7c55759d5210750b5d60f3#code
The purpose of the audit was to achieve the following:
• Ensure that the smart contract functions as intended.
• Identify potential security issues with the smart contract.
The information in this report should be used to understand the risk exposure of the smart contract, and as a guide to improve the security posture of the smart contract by remediating the issues that were identified.

Contract Details

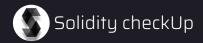| Token	Contract Details for 01.04.2022
Contract Name	Dogelon
Contract Address	0x761D38e5ddf6ccf6Cf7c55759d5210750B5D60F3
Total Supply	1,000,000,000,000,000
Token Ticker	ELON
Decimals	18
Token Holders	133,041
Transections Count	738,414
Liquidity Fee	N/A
Tax Fee	N/A
Uniswap V2 Pair	0x7b73644935b8e68019ac6356c40661e1bc315860

Solidity checkUp

Token Details

Details

Buy Fees:	N/A
Sell Fees:	N/A
Max TX:	N/A
Max Sell:	N/A

Honeypot Risk

Ownership:	Owned
Blacklist:	Not Detected
Modify Max TX:	Not Detected
Modify Max Sell:	Not Detected
Enable Trading:	Not Detected

Rug Pull Risk

Liqidity:	Not Detected
Holders:	Not Detected

Token Analysis & Top10 Holders

The top 100 holders collectively own 84.99% (849,854,545,543,913.00 Tokens) of Dogelon | Token Total Supply: 1,000,000,000,000,000.00 Token | Total Token Holders: 133,041

Dogelon Top 100 Token Holders
Source: Etherscan.io

OTHER ACCOUNTS

0xa18e7e408859bc1c742aa566d6acc3f8fd5e7ffd
(Methuselah Foundation)

0xa5a10c6051a1f8497da96423e5cea96cc84501cd
0x7b73644935b8e68019ac6356c40661e1bc315860
(Uniswap V2: ELON 6)
0x6cc5f688a315f3dc28a7781717a9a798a59fda7b (OKEx)
0xa910f92acdaf488fa6ef02174fb86208ad7722ba (Poloniex 4)
0xd6216fc19db775df9774a6e33526131da7d19a2c (KuCoin 6)
0xcffad3200574698b78f32232aa9d63eabd290703

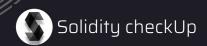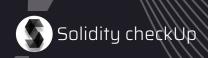(A total of 849,854,545,543,913.00 tokens held by the top 100 accounts from the total supply of 1,000,000,000,000,000.00 token)

https://etherscan.io/token/tokenholderchart/0x761d38e5ddf6ccf6cf7c55759d5210750b5d60f3

Rank	Address	Quantity (Token)	Percentage
1	Methuselah Foundation	432,000,583,089,105.95	43.2001%
2	0xcffad3200574698b78f32232aa9d63eabd290703	149,180,203,324,851.634772808036609397	14.9180%
3	KuCoin 6	48,251,919,142,916	4.8252%
4	Poloniex 4	28,626,673,804,703.248022353277913189	2.8627%
5	OKEx	19,474,542,693,400.869968770226392988	1.9475%
6	📄 Uniswap V2: ELON 6	14,970,685,621,277.662245434676746824	1.4971%
7	0xa5a10c6051a1f8497da96423e5cea96cc84501cd	12,000,000,024,690	1.2000%
8	📄 Gemini 6	11,500,000,001,000	1.1500%
9	0xb7d99bf79bd382bd34ef82b84044cb5f2dbf2022	10,339,868,178,965.571264954189744277	1.0340%
10	Gate.io	9,818,163,281,262.082955100358710816	0.9818%

Audit Overview

No.	Issue description	Checking Status
1	Compiler Errors / Warnings	Passed
2	Reentrancy and Cross-function	Passed
3	Front running	Passed
4	Timestamp dependence	Passed
5	Integer Overflow and Underflow	Passed
6	Reverted DoS	Passed
7	DoS with block gas limit	Passed
8	Methods execution permissions	Passed
9	Exchange rate impact	Passed
10	Malicious Event	Passed
11	Scoping and Declarations	Passed
12	Uninitialized storage pointers	Passed
13	Design Logic	Passed
14	Safe Zeppelin module	Passed

Audit Overview

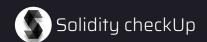## Security Issue

(0) **High**

(0) **Medium**

(0) **Low**

(0) **Critical**

Owner Privileges

- Contract owner can't mint tokens after initial contract deploy.
- Contract owner can.t disable trading.
- Contract owner can't exclude an address from transection.
- Contract owner can't set / change buy & sell taxes.
- Contract owner can't change swap settings.
- Contract owner can't change tx amount
- Contract owner can't transfer ownership

Conclusion & Analysis

- Smart Contracts within the scope were manually reviewed and analyzed with static tools.

- Audit report overview contains all found security vulnerabilities and other issues in the reviewed code.

- Found no Critical issue during the first review.

- Liquidity pair contract security is not checked due to out of scope

⚠️

Kindly check the disclaimer above and note, the audit makes no statements or warranties on business model, investment attractiveness or code sustainability. The report is provided for the only contract mentioned in the report and does not include any other potential contracts deployed by Owner.