



# **GIT SOLIDITY AUDIT REPORT**

**FOR**

# **FLOPPY MATIC PROJECT**



## What is a Smart Contract Audit?

A smart contract audit is a comprehensive process of review and analysis conducted by blockchain and computer security experts to assess the security, efficiency, and integrity of a smart contract. The primary goal of a smart contract audit is to identify and mitigate potential risks, programming errors, and security vulnerabilities that could compromise the contract's functionality and endanger the assets or trust of users.

## Importance of Smart Contract Auditing

Smart contract auditing plays a crucial role in the successful development and implementation of blockchain-based applications. By ensuring that smart contracts are free from errors and vulnerabilities, security and trust in the platform are strengthened, which in turn fosters adoption and long-term success of the project. Some of the key reasons for conducting a smart contract audit include:

- Security:** Identifying and correcting potential security vulnerabilities before they are exploited by malicious actors.
- Integrity:** Verifying that the smart contract complies with all established conditions and rules without errors or failures.
- Reliability:** Ensuring that the smart contract functions correctly in all foreseen situations and can handle realistic use cases.
- Regulatory Compliance:** Ensuring that the smart contract complies with relevant regulations and standards in the applicable legal and regulatory context.

## Smart Contract Audit Process

The smart contract audit process generally comprises several stages, which may vary depending on the complexity of the contract and the specific requirements of the project. Some of the common stages include:

- Preliminary Review:** Initial evaluation of the smart contract and its functional and security requirements.
- Code Analysis:** Detailed review of the smart contract's source code to identify potential vulnerabilities and programming errors.
- Penetration Testing:** Simulation of attacks and exploitation of vulnerabilities to assess the contract's resistance to potential threats.
- Functional Testing:** Verification that the smart contract meets all specified conditions and rules in its programming logic.
- Audit Report:** Detailed documentation of findings, recommendations, and necessary corrective actions to improve the security and efficiency of the contract.

In the next section, we will highlight the benefits of conducting smart contract audits and how team can help ensure the success of your blockchain project.

# Overview

## FLOPPY MATIC

Floppy Matic is the innovation of staking, by the Power of two digital assets that allows you to earn in multi ways. Staking Matic give you a profit in a daily basis and in addition that we serve a common token system that giving more profit to everyone. Floppy token is valuable that you can only get here no other platform or exchanges.

<b>Project Name</b>	Floppy Matic
<b>Description</b>	Pool with Token / ROI
<b>Language</b>	Solidity
<b>Compiler Version</b>	V0.5.8+commit.23d335f2
<b>Network</b>	Polygon
<b>Token</b>	Yes

# Project System

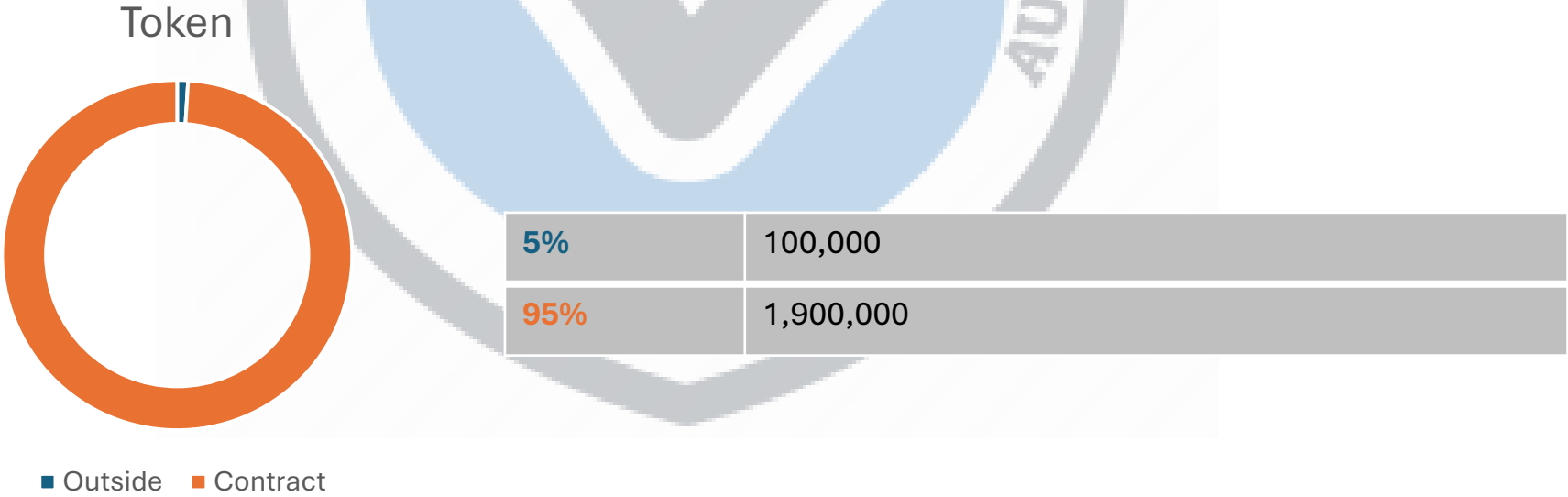
<b>Stake Matic</b>	Minimum 1 Matic – 3% Daily ROI
<b>Token Stake</b>	Minimum 1 Token – 5% Daily ROI
<b>Exchange / Swap</b>	No Minimum , No deduction , No Fee
<b>Referral Bonus</b>	8% - 5% - 3%
<b>ADV Fee</b>	10%
<b>Token Sell Limit</b>	10000 Token only
<b>Token Un-stake</b>	15 days
<b>Pool Rate / Token</b>	1

Git Sol Team is not promoting and advertising this project we just conduct a security check of the project to ensure the safeness and security of the project.

**“Invest What you can afford to lose”**

# Token

Token Name	Floppy Token
Symbol	FT
Decimal	18
Limit Supply	2,000,000
Token Under	ERC-20
Token Minting	No



## Audit method

Firstly, through static analysis, dynamic analysis and other analysis technologies, the smart contracts in the project were automatically scanned and manually reviewed; after that, the team security experts conducted a detailed manual audit of the smart contracts line-by-line. From the four dimensions of high-level language, virtual machine, blockchain, and business logic

Vulnerability	Critical	Major	Medium	Information
Total	0	0	0	4
Pending	0	0	0	1
Declined	0	0	0	3
Un-solve	0	0	0	0
Resolve	0	0	0	0

**Audit Result**

Centralization of Control	Notes	Result
Delegate Call to Untrusted Contract		PASS
Dependence on Predictable Variables		PASS
Deprecated Opcodes		PASS
External Calls		PASS
State Change External Calls		PASS
Unchecked Retval		PASS
Critical Solidity Compiler		PASS
Overall Contract Safety		PASS
Deprecated Opcodes		PASS
Centralization of Control	Contract is not renounce, but owner has no control of the contract	PASS



**Code Checker**



Solidity Code Functions	Notes	Result
Approve	Token	Unuse
SellToken	Token	Sender
TransferFrom	Token	Sender
IncreaseAllowance	Token	Unuse
UnstakeToken	Token	Sender
DecreaseAllowance	Token	Sender
Transfer	Token	Sender
WithdrawRef	Matic	Sender
ApproveAndCall	Token	Sender
StakeToken	Token	Sender
ClaimToken_M	Matic	Sender
ClaimToken_T	Token	Sender

## Code Checker

Solidity Code Functions	Notes	Result
OwnerManualAirdrop	Token	Unuse
SentAirdrop	Token	Unuse
OwnerManualAirdropCheckpoint	Token	Unuse
StakeMatic	Matic	Sender

## Disclaimer

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Website	FloppyMatic.com
Telegram	FloppyMaticOfficial
Twitter	None
Other Social Media	None

