LaunchPool – staking contract

Analysis date: 01.03.2021

Contract address: 0x8a1ba492c2a0b5af4c910a70d53bf8bb76c9a4c0

1. Contract:

1.1 Is verified on Etherscan?
YES

Source code of the contract is readable on Etherscan.

1.2 Is ERC-20 compatible?
NO

Not applicable. Code looks very complex, that can possess risks

1.3 It is a proxy contract?
NO

It is not possible to change this contract business logic without changing contract address.

1.4 Allow for renounce ownership?
YES

Yes, it is possible to delegate ownership and burn the keys. Still deployer is a contract owner.

1.5 Allow minting?
NO

Not applicable, so minting is not possible.

1.6 Allow burning?
NO

Not applicable, so burning is not possible.

1.7 Is pauseable?
NO

No one is able to pause the contract.

1.8 Is some kind of whitelist present?
YES

Only owner is allowed to adding new pools.

1.9 Is some kind of blacklist present?
NO

There is no list with blocked addresses in smart contract.

1.10 It is generated contract?
NO

This contract is not from generator, probably it was written from scratch by someone.

1.11 How contract was funded (DEX, CEX, TornadoCash etc.)?
External Account

Contract was funded from external address, managed by private key.

2. Owner:

2.1 It is a contract or external address?
    External address

Centralized management, that can possess risks.
Owner:
[0xf477F4a37893Bc36FbC7E5be0603407cc7F011f4](0xf477F4a37893Bc36FbC7E5be0603407cc7F011f4)

2.2 Is deployer of this contract?
    YES

Current owner also deployed this contract on the
Ethereum blockchain
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2.3 Are management keys burnt?
    NO

Centralized management, that can possess risks

3. Liquidity:

It is a staking contract so review in this subject is redundant

4. Holders:

It is a staking contract so review in this subject is redundant

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