



# «**project-name**» Security Review

Version «version-number»

«current-date»

Conducted by:

«**researcher-name**», Independent Security Researcher

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## 1 About «researcher-name»

«researcher-introduction»

## 2 Disclaimer

Audits are a time, resource and expertise bound effort where trained experts evaluate smart contracts using a combination of automated and manual techniques to find as many vulnerabilities as possible. Audits can show the presence of vulnerabilities **but not their absence**.

## 3 Risk classification

Severity	Impact: High	Impact: Medium	Impact: Low
Likelihood: High	Critical	High	Medium
Likelihood: Medium	High	Medium	Low
Likelihood: Low	Medium	Low	Low

### 3.1 Impact

- **High** - leads to a significant loss of assets in the protocol or significantly harms a group of users.
- **Medium** - only a small amount of funds can be lost or a functionality of the protocol is affected.
- **Low** - any kind of unexpected behaviour that's not so critical.

### 3.2 Likelihood

- **High** - direct attack vector; the cost is relatively low to the amount of funds that can be lost.
- **Medium** - only conditionally incentivized attack vector, but still relatively likely.
- **Low** - too many or too unlikely assumptions; provides little or no incentive.

### 3.3 Actions required by severity level

- **Critical** - client **must** fix the issue.
- **High** - client **must** fix the issue.
- **Medium** - client **should** fix the issue.
- **Low** - client **could** fix the issue.

## 4 Executive summary

### Overview

Project Name	«project-name»
Repository	«project-repository»
Commit hash	«review-hash»
Resolution	«resolution-hash»
Methods	Manual review

### Scope

«relative-path-1»
«relative-path-2»
«relative-path-3»

### Issues Found

Governance risk	88
Critical risk	«C»
High risk	«h»
Medium risk	«m»
Low risk	«l»
Informational	«i»

## 5 Findings

### 5.1 Governance risk

#### 5.1.1 «title-governance-1»

**Severity:** *Governance risk*

**Context:** «relative-path-governance-1»

**Description:** «description-governance-1»

**Recommendation:** «recommendation-governance-1»

**Resolution:** «resolution-governance-1»

### 5.2 Critical risk

#### 5.2.1 «title-critical-1»

**Severity:** *Critical risk*

**Context:** «relative-path-critical-1»

**Description:** «description-critical-1»

**Recommendation:** «recommendation-critical-1»

**Resolution:** «resolution-critical-1»

### 5.3 High risk

#### 5.3.1 «title-high-1»

**Severity:** *High risk*

**Context:** «relative-path-high-1»

**Description:** «description-high-1»

**Recommendation:** «recommendation-high-1»

**Resolution:** «resolution-high-1»

### 5.4 Medium risk

#### 5.4.1 «title-medium-1»

**Severity:** *Medium risk*

**Context:** «relative-path-medium-1»

**Description:** «description-medium-1»

**Recommendation:** «recommendation-medium-1»

**Resolution:** «resolution-medium-1»

## 5.5 Low risk

### 5.5.1 «title-low-1»

**Severity:** *Low risk*

**Context:** «relative-path-low-1»

**Description:** «description-low-1»

**Recommendation:** «recommendation-low-1»

**Resolution:** «resolution-low-1»

## 5.6 Informational

### 5.6.1 «title-informational-1»

**Severity:** *Informational*

**Context:** «relative-path-informational-1»

**Description:** «description-informational-1»

**Recommendation:** «recommendation-informational-1»

**Resolution:** «resolution-informational-1»