

# Proof of Achievement - Milestone 1 OpShin Audit

**Project Number** 1200175

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Project Name: OpShin Audit

**URL**: Catalyst Proposal

## **Signed Project Scope Document**

**Project Objectives** 

**Project Deliverables** 

**Project Timelines** 

**Signatures** 



## **Approved Audit Objectives**

## **Purpose of Audit**

### **Audit Objectives**

#### **Manual Revision**

Our manual code auditing is focused on a wide range of attack vectors, including but not limited to:

- UTXO Value Size Spam (Token Dust Attack)
- Large Datum or Unbounded Protocol Datum
- EUTXO Concurrency DoS
- Unauthorized Data Modification
- Multisig PK Attack
- Infinite Mint
- Incorrect Parameterized Scripts
- Other Redeemer
- Other Token Name
- Arbitrary UTXO Datum
- Unbounded Protocol Value
- Foreign UTXO Tokens
- Double or Multiple Satisfaction
- Locked Ada
- Locked Non-Ada Values
- Missing UTXO Authentication
- UTXO Contention

## **Approvals**



# Audit Timeline Approvals



# **Operational Communication Channels**

**Communication Channels** 

**Participation Evidence** 

