

GateSeal deployment validation

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1. Project Brief



Title	Description
Client	Lido
Project name	GateSeal deployment validation
Timeline	10-03-2025 - 10-03-2025
Initial commit	7e9704d9f40cd17652480a15f2ca9519d6b532d2
Final commit	7e9704d9f40cd17652480a15f2ca9519d6b532d2

Short Overview

Lido has requested Statemind to validate the deployment of their GateSeal contracts.

The purpose of the validation is to ensure that new GateSeal contract is equal to the Gate Seal Blueprint and has the proper parameters.

The deployment consists of GateSeal contracts: <u>lidofinance/gate-seals</u>.

Reference commits and audit reports

Repository	Commit	Audit Report
gate-seals	7e9704d9f40cd17652480a15f2ca9519d6b532d2	2023-04-20

Project Scope

The audit covered the following files:





2. Conclusion



All deployments have been successfully validated, meaning that:

- All audited commits match the deployed contracts fully.
- All default configurations are correct.
- The contracts are ready for use.

Validated commits and audit reports

Repository	Final validated commit	Audit Report
gate-seals	7e9704d9f40cd17652480a15f2ca9519d6b532d2	2023-04-20

Deployment

File name	Contract deployed on mainnet
GateSealFactory.vy	0x6c82877cac5a7a739f16ca0a89c0a328b8764a24
GateSeal.vy (blueprint)	0xEe06EA501f7d9DC6F4200385A8D910182D155d3e
GateSeal.vy (instance)	Oxf9C9fDB4A5D2AA1D836D5370AB9b28BC1847e178
GateSeal.vy (CSM instance)	0x16Dbd4B85a448bE564f1742d5c8cCdD2bB3185D0

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