Sepolia

info Sepolia Testnet: The deployment is in progress

There will be no comprehensive Lido testnet environment available for Sepolia due to the network's restricted and permission-based validator set configuration.

The goals for this deployment are:

- Have end-to-end testnet for Lido on L2
- The initial running-in of new zk-based oracles (based or <u>EIP-4788</u>
- availability)

Core protocol

- Lido Locator: 0x8f6254332f69557A72b0DA2D5F0Bc07d4CA991E7
- (proxy)
- Lido and stETH token: 0x3e3FE7dBc6B4C189E7128855dD526361c49b40Af
- (proxy)
- wstETH token: 0xB82381A3fBD3FaFA77B3a7bE693342618240067b
- EIP-712 helper for stETH:0x9726CA9AEFF4BC8FB8C084BdAbdB71608248E3f8
- StakingRouter: 0x4F36aAEb18Ab56A4e380241bea6ebF215b9cb12c
- (proxy)
- Node Operators registry: 0x33d6E15047E8644F8DDf5CD05d202dfE587DA6E3
- (proxy)
- Deposit Security Module (EOA replacement).0x6885E36BFcb68CB383DfE90023a462C03BCB2AE5
- Execution Layer Rewards Vault:0x94B1B8e2680882f8652882e7F196169dE3d9a3B2
- Withdrawal Queue ERC721:0x1583C7b3f4C3B008720E6BcE5726336b0aB25fdd
- (proxy)
- Withdrawal Vault: 0xDe7318Afa67eaD6d6bbC8224dfCe5ed6e4b86d76
- (proxy)
- Burner:0x61Bb0Ef69262d5EF1cc2873cf61766751D99B699

Sepolia deposit contract ad-hoc adapter

- SepoliaDepositAdapter: 0x80b5DC88C98E528bF9cb4B7F0f076aC41da24651
- (proxy)
- SepoliaDepositAdapter: 0x5c5C4556F0017FF57c331185E1C61d91acEf966e
- (impl)

Oracle Contracts

- Accounting Oracle: AccountingOracle: 0xd497Be005638efCf09F6BFC8DAFBBB0BB72cD991
- (proxy)
 - HashConsensus:0x758D8c3CE794b3Dfe3b3A3482B7eD33de2109D95
- Validators Exit Bus Oracle: Validators Exit Bus Oracle: 0x7637d44c9f2e9cA584a8B5D2EA493012A5cdaEB6
 - (proxy)
 - HashConsensus:0x098a952BD200005382aEb3229e38ae39A7616F56
- OracleReportSanityChecker: oxbac2A471443F18aC5C31078b96C5797A78fCc680
- OracleDaemonConfig:0x7bC76076b0f3879b4A750450C0Ccf02c6Ca11220
- Legacy Oracle (Lido Oracle before V2, obsolete) 0x3483c140EF7F2716460198Ff831a8e53F05F1606
- (proxy)

DAO contracts

- Lido DAO (Kernel):0x6155bD199ECcc79Ff4e8B392f6cBD9c9874E8916
- (proxy)
- LDO token: 0xd06dF83b8ad6D89C86a187fba4Eae918d497BdCB
- Aragon Voting: 0x39A0EbdEE54cB319f4F42141daaBDb6ba25D341A
- (proxy)
- Aragon Token Manager:0xC73cd4B2A7c1CBC5BF046eB4A7019365558ABF66
- (proxy)

- Aragon Finance: 0x52AD3004Bc993d63931142Dd4f3DD647414048a1
- (proxy)
- Aragon Agent: 0x32A0E5828B62AAb932362a4816ae03b860b65e83
- (proxy)
- Aragon ACL: 0x8A1AA86d35b2EE8C9369618E7D7b40000cCD3295
- (proxy)
- Lido APMRegistry: 0x63C2b6310911a234A6A2c4E7dCd9218Ce79b9A9c
- (proxy)
- Aragon APMRegistry: 0xDC7F3C08AA574d39Fc97fDCE20f8fA68EA2A0f22
- (proxy)

Testnet ad-hoc addresses

- Deployer: 0x6885E36BFcb68CB383DfE90023a462C03BCB2AE5
- Emergency breaks (EOA replacement):0xa5F1d7D49F581136Cf6e58B32cBE9a2039C48bA1

Lido on L2

Optimism

Ethereum part

- L1ERC20TokenBridge:0x4Abf633d9c0F4aEebB4C2E3213c7aa1b8505D332
- (proxv)
- L1ERC20TokenBridge:0x02825dbCaFbBfda57511dBD73d22c2787B653814
- (impl)

Optimism part

- WstETH ERC20Bridged: 0x24B47cd3A74f1799b32B2de11073764Cb1bb318B
- (proxy)
- WstETH ERC20Bridged: 0xaB0c6F1015b644c252064155759Cdc90a6CBd50d
- (impl)
- L2ERC20TokenBridge: 0xdBA2760246f315203F8B716b3a7590F0FFdc704a
- (proxy)
- L2ERC20TokenBridge: 0x2B4a7968C173ea52745C3740B13da9609D83Bd82
- (impl)
- Optimism Governance Bridge Executor: 0xf695357C66bA514150Da95b189acb37b46DDe602

Scroll

Ethereum part

- L1LidoGateway (proposed
-):0xF22B24fa7c3168f30b17fd97b71bdd3162DDe029
- (proxy)
- L1LidoGateway (proposed
-):0x99845934FC8Ed44F3E6e66b3BAecf24d9e457F7f
- (impl)
- ProxyAdmin (proposed
-):0x0dB416f4387ED89c1C99955fe0Ecad458f07c467
- · for L1LidoGateway

Scroll part

- ScrollBridgeExecutor (proposed
-):0x6b314986E3737Ce23c2a13036e77b3f5A846F8AF
- L2LidoGateway (proposed
-):0x635B054A092F6aE61Ce0Fddc397A704F6626510D
- (proxy)
- L2LidoGateway (proposed
-):0x906CD1Bfa5C3f7B2FF9BFBB5950ada841ED99E72
- (impl)
- L2WstETHToken (proposed
-):0x2DAf22Caf40404ad8ff0Ab1E77F9C08Fef3953e2
- (proxy)

- L2WstETHToken (proposed
-):0xaed405fc13d66e2f1055f6efe9a5ce736652fa55
- (impl)
- ProxyAdmin (proposed
):0xc6cdc2839378d50e03c9737723d96d117b09bda5
- for:* L2LidoGateway

• L2WstETHToken Edit this page Previous Holešky Next Emergency Brakes