

# Mainnet

## Core protocol

- Lido Locator:[0xC1d0b3DE6792Bf6b4b37EccdcC24e45978Cfd2Eb](#)
- (proxy)
- Lido and stETH token:[0xae7ab96520DE3A18E5e111B5EaAb095312D7fE84](#)
- (proxy)
- wstETH token:[0x7f39C581F595B53c5cb19bD0b3f8dA6c935E2Ca0](#)
- EIP-712 helper for stETH:[0x8F73e4C2A6D852bb4ab2A45E6a9CF5715b3228B7](#)
- Staking Router:[0xFdDf38947aFB03C621C71b06C9C70bce73f12999](#)
- (proxy)
- Node Operators registry:[0x55032650b14df07b85bF18A3a3eC8E0Af2e028d5](#)
- (proxy)
- Simple DVT:[0xaE7B191A31f627b4eB1d4DaC64eaB9976995b433](#)
- (proxy)
- Deposit Security Module:[0xC77F8768774E1c9244BEed705C4354f2113CFc09](#)
- Execution Layer Rewards Vault:[0x388C818CA8B9251b393131C08a736A67ccB19297](#)
- Withdrawal Queue ERC721:[0x889edC2eDab5f40e902b864aD4d7AdE8E412F9B1](#)
- (proxy)
- Withdrawal Vault:[0xb9d7934878b5fb9610b3fe8a5e441e8fad7e293f](#)
- (proxy)
- Burner:[0xD15a672319Cf0352560eE76d9e89eAB0889046D3](#)
- MEV Boost Relay Allowed List:[0xF95f069F9AD107938F6ba802a3da87892298610E](#)

## Oracle Contracts

- Accounting Oracle:\* AccountingOracle:[0x852deD011285fe67063a08005c71a85690503Cee](#)
- - (proxy)
- - HashConsensus:[0xD624B08C83bAECF0807Dd2c6880C3154a5F0B288](#)
- Validators Exit Bus Oracle:\* ValidatorsExitBusOracle:[0x0De4Ea0184c2ad0BacA7183356Aea5B8d5Bf5c6e](#)
- - (proxy)
- - HashConsensus:[0x7FaDB6358950c5fAA66Cb5EB8eE5147De3df355a](#)
- OracleReportSanityChecker:[0x9305c1Dbfe22c12c66339184C0025d7006f0f1cC](#)
- OracleDaemonConfig:[0xbf05A929c3D7885a6aeAd833a992dA6E5ac23b09](#)
- Legacy Oracle (Lido Oracle before V2, obsolete):[0x442af784A788A5bd6F42A01Ebe9F287a871243fb](#)
- (proxy)

## DAO Contracts

- Lido DAO (Kernel):[0xb8FFC3Cd6e7Cf5a098A1c92F48009765B24088Dc](#)
- (proxy)
- LDO token:[0x5A98FcBEA516Cf06857215779Fd812CA3beF1B32](#)
- Aragon Voting:[0x2e59A20f205bB85a89C53f1936454680651E618e](#)
- (proxy)
- Aragon Token Manager:[0xf73a1260d222f447210581DDf212D915c09a3249](#)
- (proxy)
- Aragon Finance:[0xB9E5CBB9CA5b0d659238807E84D0176930753d86](#)
- (proxy)
- Aragon Agent:[0x3e40D73EB977Dc6a537aF587D48316feE66E9C8c](#)
- (proxy)
- Aragon ACL:[0x9895f0f17cc1d1891b6f18ee0b483b6f221b37bb](#)
- (proxy)
- Aragon PM:[0x0cb113890b04b49455dfe06554e2d784598a29c9](#)
- (proxy)
- Voting Repo:[0x4ee3118e3858e8d7164a634825bfe0f73d99c792](#)
- (proxy)
- Lido App Repo:[0xF5Dc67E54FC96F993CD06073f71ca732C1E654B1](#)
- (proxy)
- Lido Oracle (Legacy Oracle) Repo:[0xF9339DE629973c60c4d2b76749c81E6F40960E3A](#)
- (proxy)
- Node Operators Registry Repo:[0x0D97E876ad14DB2b183CFeEB8aa1A5C788eB1831](#)

- (proxy)
- Insurance Fund: [0x8B3f33234ABD88493c0Cd28De33D583B70beDe35](#)
- Gate Seal Blueprint: [0xEe06EA501f7d9DC6F4200385A8D910182D155d3e](#)
- Gate Seal Factory: [0x6c82877cac5a7a739f16ca0a89c0a328b8764a24](#)
- Gate Seal: [0x1ad5cb2955940f998081c1ef5f5f00875431aa90](#)

## Liquidity pools

- Curve [stETH/ETH](#)
- pool: [0xDC24316b9AE028F1497c275EB9192a3Ea0f67022](#)
- Curve concentrated [stETH/wETH](#)
- pool:
  - Pool contract: [0x828b154032950C8ff7CF8085D841723Db2696056](#)
  - Gauge contract: [0xF668E6D326945d499e5B35E7CD2E82aCFbcFE6f0](#)
- Balancer wstETH/WETH pool: [0x32296969Ef14EB0c6d29669C550D4a0449130230](#)
- (pool id: [0x32296969ef14eb0c6d29669c550d4a044913023000020000000000000000000080](#))
- 1inch stETH/DAI pool: [0xC1A900Ae76dB21dC5aa8E418Ac0F4E888A4C7431](#)
- Sushi wstETH/DAI pool: [0xc5578194D457dcce3f272538D1ad52c68d1CE849](#)

## Price feeds

- Primary price feeds
  - Chainlink stETH/USD Price Feed: [0xCfE54B5cD566aB89272946F602D76Ea879CAb4a8](#)
  - ([steth-usd.data.eth](#))
  - Chainlink stETH/ETH Price Feed: [0x86392dC19c0b719886221c78AB11eb8Cf5c52812](#)
- Reserve price feeds (obsolete)
  - stETH/ETH Merkle Price Oracle [0x3a6bd15abf19581e411621d669b6a2bbe741ffd6](#)
  - stETH/ETH Price Feed [0xab55bf4dfbf469ebfe082b7872557d1f87692fe6](#)
  - (proxy)
- L2 wstETH/stETH rate feeds
  - Chainlink wstETH/stETH exchange rate on Arbitrum: [0xB1552C5e96B312d0Bf8b554186F846C40614a540](#)
  - (proxy)
  - Chainlink wstETH/stETH exchange rate on Optimism: [0xe59EBa0D492cA53C6f46015EEa00517F2707dc77](#)
  - (proxy)

## Reward Programs

- Early Stakers Airdrop: [0x4b3EDb22952Fb4A70140E39FB1adD05A6B49622B](#)
- Curve Liquidity Farming:
  - Manager Contract: [0x753D5167C31fBEB5b49624314d74A957Eb271709](#)
  - Reward Contract: [0x99ac10631f69c753ddb595d074422a0922d9056b](#)
  - Pool Contract: [0xDC24316b9AE028F1497c275EB9192a3Ea0f67022](#)
- Balancer LP rewards v3:
  - Manager Contract: [0x86F6c353A0965eB069cD7f4f91C1aFEf8C725551](#)
- Arbitrum Curve rewards manager:
  - Manager Contract: [0xC20129f1dd4DFeD023a6d6A8de9d54A7b61af5CC](#)
- Optimism Curve rewards manager:

- - Manager Contract: [0xD420d6C8aA81c087829A64Ce59936b7C1176A81a](#)

## Anchor Integration (stETH as collateral on Anchor protocol), [discontinued](#)

- AnchorVault: [0xA2F987A546D4CD1c607Ee8141276876C26b72Bdf](#)
- (proxy)
- AnchorVault: [0x9530708033E7262bD7c005d0e0D47D8A9184277d](#)
- (impl)
- bETH token: [0x707f9118e33a9b8998bea41dd0d46f38bb963fc8](#)

## AAVE Integration

- AStETH: [0x1982b2F5814301d4e9a8b0201555376e62F82428](#)
- (proxy)
- AStETH: [0xbd233D4ffdAA9B7d1d3E6b18CCcb8D091142893a](#)
- (impl)
- StableDebtStETH: [0x66457616dd8489df5d0afd8678f4a260088aaf55](#)
- (proxy)
- StableDebtStETH: [0x8180949ac41EF18e844ff8dafE604a195d86Aea9](#)
- (impl)
- VariableDebtStETH: [0xa9deac9f00dc4310c35603fcd9d34d1a750f81db](#)
- (proxy)
- VariableDebtStETH: [0xDe2c414b671d2DB93617D1592f0490c13674de24](#)
- (impl)
- DefaultReserveInterestRateStrategy: [0xff04ed5f7a6C3a0F1e5Ea20617F8C6f513D5A77c](#)

## DAO-ops contracts & addresses

- Tokens recoverer for Manager contracts ([Reward Programs](#))
- ): [0x1bdfFe0EBef3FEAdF2723D3330727D73f538959C](#)
- .
- Token Reward Program (TRP) VestingEscrowFactory [0xDA1DF6442aFD2EC36aBEa91029794B9b2156ADD0](#)

## Easy Track

- EasyTrack: [0xF0211b7660680B49De1A7E9f25C65660F0a13Fea](#)
- EVMScriptExecutor: [0xFE5986E06210aC1eCC1aDCaFc0cc7f8D63B3F977](#)

## Easy Track factories for staking modules

- Curated Node Operators staking module
- (registry: [0x55032650b14df07b85bF18A3a3eC8E0Af2e028d5](#))
- ) \* IncreaseNodeOperatorStakingLimit: [0xFeBd8FAC16De88206d4b18764e826AF38546AfE0](#)
- Simple DVT staking module
- (registry: [0xaE7B191A31f627b4eB1d4DaC64eaB9976995b433](#))
- , committee ms [0x08637515E85A4633E23dfc7861e2A9f53af640f7](#)
- ) \* AddNodeOperators: [0xcAa3AF7460E83E665EEFeC73a7a542E5005C9639](#)
- - ActivateNodeOperators: [0xCBB418F6f9BFd3525CE6aADe8F74ECFEfe2DB5C8](#)
- - DeactivateNodeOperators: [0x8B82C1546D47330335a48406cc3a50Da732672E7](#)
- - SetVettedValidatorsLimits: [0xD75778b855886Fc5e1eA7D6bFADA9EB68b35C19D](#)
- - SetNodeOperatorNames: [0x7d509BFF310d9460b1F613e4e40d342201a83Ae4](#)
- - SetNodeOperatorRewardAddresses: [0x589e298964b9181D9938B84bB034C3BB9024E2C0](#)
- - UpdateTargetValidatorLimits: [0x41CF3DbDc939c5115823Fba1432c4EC5E7bd226C](#)
- - ChangeNodeOperatorManager: [0xE31A0599A6772BCf9b2bFc9e25cf941e793c9a7D](#)

## Easy Track factories for token transfers

- LOL (ex.reWARDS) stETH
- (committee ms[0x87D93d9B2C672bf9c9642d853a8682546a5012B5](#))
- ) \* AllowedRecipientsRegistry: [0x48c4929630099b217136b64089E8543dB0E5163a](#)
- - AddAllowedRecipient: [0x935cb3366Faf2cFC415B2099d1F974Fd27202b77](#)
  - RemoveAllowedRecipient: [0x22010d1747CaFc370b1f1FBBa61022A313c5693b](#)
  - TopUpAllowedRecipients: [0x1F2b79FE297B7098875930bBA6dd17068103897E](#)
- Rewards Share stETH
- (committee ms[0xe2A682A9722354D825d1BbDF372cC86B2ea82c8C](#))
- ) \* AllowedRecipientsRegistry: [0xdc7300622948a7AdaF339783F6991F9cdDD79776](#)
- - AddAllowedRecipient: [0x1F809D2cb72a5Ab13778811742050eDa876129b6](#)
  - RemoveAllowedRecipient: [0xd30Dc38EdEfc21875257e8A3123503075226E14B](#)
  - TopUpAllowedRecipients: [0xbD08f9D6BF1D25Cc7407E4855dF1d46C2043B3Ea](#)
- LEGO LDO
- (committee ms[0x12a43b049A7D330cB8aEAB5113032D18AE9a9030](#))
- ) \* AllowedRecipientsRegistry: [0x97615f72c3428A393d65A84A3ea6BBD9ad6C0D74](#)
- - TopUpAllowedRecipients: [0x00caAeF11EC545B192f16313F53912E453c91458](#)
- LEGO stablecoins
- (committee ms[0x12a43b049A7D330cB8aEAB5113032D18AE9a9030](#))
- ) \* AllowedRecipientsRegistry: [0xb0FE4D300334461523D9d61AaD90D0494e1Abb43](#)
- - AllowedTokensRegistry: [0x4AC40c34f8992bb1e5E856A448792158022551ca](#)
  - TopUpAllowedRecipients: [0x6AB39a8Be67D9305799c3F8FdFc95Caf3150d17c](#)
- RCC stablecoins
- (committee ms[0xDE06d17Db9295Fa8c4082D4f73F81592A3aC437](#))
- ) \* AllowedRecipientsRegistry: [0xDc1A0C7849150f466F07d48b38eAA6cE99079f80](#)
- - AllowedTokensRegistry: [0x4AC40c34f8992bb1e5E856A448792158022551ca](#)
  - TopUpAllowedRecipients: [0x75bDecbb6453a901EBBB945215416561547dfDD4](#)
- RCC stETH
- (committee ms[0xDE06d17Db9295Fa8c4082D4f73F81592A3aC437](#))
- ) \* AllowedRecipientsRegistry: [0xAAC4FcE2c5d55D1152512fe5FAA94DB267EE4863](#)
- - TopUpAllowedRecipients: [0xcD42Eb8a5db5a80Dc8f643745528DD77cf4C7D35](#)
- PML stablecoins
- (committee ms[0x17F6b2C738a63a8D3A113a228cfd0b373244633D](#))
- ) \* AllowedRecipientsRegistry: [0xDFfCD3BF14796a62a804c1B16F877Cf7120379dB](#)
- - AllowedTokensRegistry: [0x4AC40c34f8992bb1e5E856A448792158022551ca](#)
  - TopUpAllowedRecipients: [0x92a27C4e5e35cFEa112ACaB53851Ec70e2D99a8D](#)
- PML stETH
- (committee ms[0x17F6b2C738a63a8D3A113a228cfd0b373244633D](#))
- ) \* AllowedRecipientsRegistry: [0x7b9B8d00f807663d46Fb07F87d61B79884BC335B](#)
- - TopUpAllowedRecipients: [0xc5527396DDC353BD05bBA578aDAa1f5b6c721136](#)
- ATC stablecoins
- (committee ms[0x9B1cebF7616f2BC73b47D226f90b01a7c9F86956](#))
- ) \* AllowedRecipientsRegistry: [0xe07305F43B11F230EaA951002F6a55a16419B707](#)
- - AllowedTokensRegistry: [0x4AC40c34f8992bb1e5E856A448792158022551ca](#)
  - TopUpAllowedRecipients: [0x1843Bc35d1fD15AbE1913b9f72852a79457C42Ab](#)
- ATC stETH
- (committee ms[0x9B1cebF7616f2BC73b47D226f90b01a7c9F86956](#))
- ) \* AllowedRecipientsRegistry: [0xd3950eB3d7A9B0aBf8515922c0d35D13e85a2c91](#)
- - TopUpAllowedRecipients: [0x87b02dF27cd6ec128532Add7C8BC19f62E6f1fB9](#)
- TRP LDO
- (committee ms[0x834560F580764Bc2e0B16925F8bF229bb00cB759](#))

- ) \* AllowedRecipientsRegistry: [0x231Ac69A1A37649C6B06a71Ab32DdD92158C80b8](#)
- - TopUpAllowedRecipients: [0xBd2b6dC189EefD51B273F5cb2d99BA1ce565fb8C](#)
- Gas Supply stETH
- (committee ms [0x5181d5D56Af4f823b96FE05f062D7a09761a5a53](#)
- ) \* AllowedRecipientsRegistry: [0x49d1363016aA899bba09ae972a1BF200dDf8C55F](#)
- - AddAllowedRecipient: [0x48c135Ff690C2Aa7F5B11C539104B5855A4f9252](#)
  - RemoveAllowedRecipient: [0x7E8eFfAb3083fB26aCE6832bFcA4C377905F97d7](#)
  - TopUpAllowedRecipients: [0x200dA0b6a9905A377CF8D469664C65dB267009d1](#)
- Tooling contracts:
  - AllowedRecipientsBuilder (single token): [0x958e0D946D014F377421a53AB5f9180d4485e63B](#)
  - AllowedRecipientsFactory (single token): [0x83E976758B7AB1bb676A4fEA073Fa0E2A807642B](#)
  - AllowedRecipientsBuilder (multi token): [0x334D6eDc13F63728b39e6A6D04A7Bbd5D6A9B9FF](#)
  - AllowedRecipientsFactory (multi token): [0xEe60C6ebC91237d334230b12263E26EE3b480ec4](#)
  - BokkyPooBah's DateTime Library: [0x75100bd564415731b5936a4a94d0dc29dde5db3c](#)

## Lido DAO Multisigs

### Lido Contributors Group Multisigs

- Pool Maintenance Labs Ltd. (PML): [0x17F6b2C738a63a8D3A113a228cfd0b373244633D](#)
- Argo Technology Consulting Ltd. (ATC): [0x9B1cebF7616f2BC73b47D226f90b01a7c9F86956](#)
- Resourcing and Compensation Committee (RCC): [0xDE06d17Db9295Fa8c4082D4f73Ff81592A3aC437](#)

### Committees

- Liquidity Observation Lab (formerly known as reWARDS Committee): [0x87D93d9B2C672bf9c9642d853a8682546a5012B5](#)
- (Ethereum)
- LEGO Committee: [0x12a43b049A7D330cB8aEAB5113032D18AE9a9030](#)
- Rewards Share Committee: [0xe2A682A9722354D825d1BbDF372cC86B2ea82c8C](#)
- Relay Maintenance Committee: [0x98be4a407Bff0c125e25fBE9Eb1165504349c37d](#)
- Token Reward Program (TRP) Committee: [0x834560F580764Bc2e0B16925F8bF229bb00cB759](#)
- Treasury Committee: [0xa02FC823cCE0D016bD7e17ac684c9abAb2d6D647](#)

### Dev Team Multisigs

- Gas Supply Committee: [0x5181d5D56Af4f823b96FE05f062D7a09761a5a53](#)
- Lido Subgraph NFT owner: [0x14CeF290c79fc84FDDfDf4129Ba335972aAc7F41](#)

### Emergency Brakes Multisigs

- Ethereum: [0x73b047fe6337183A454c5217241D780a932777bD](#)
- Optimism: [0x4Cf8fE0A4c2539F7EFDD2047d8A5D46F14613088](#)
- Arbitrum: [0xfDCf209A213a0b3C403d543F87E74FCbcA11de34](#)
- Base: [0x0F9A0e7071B7B21bc7a8514DA2cd251bc1FF0725](#)
- zkSync Era: [0x0D7F0A811978B3B62CbfF4EF6149B5909EAcfE94](#)
- Mantle: [0xa8579D42E34398267dE16e6eeeCdb7ED0EFF953C](#)
- Scroll (proposed)
- ): [0xF580753E334687C0d6b88EF563a258f048384Ee6](#)

### Liquidity Observation Lab (formerly known as reWARDS Committee) Multisigs

- Liquidity Observation Lab: [0x87D93d9B2C672bf9c9642d853a8682546a5012B5](#)
- (Ethereum)
- Liquidity Observation Lab: [0x5033823F27c5f977707B58F0351adcD732C955Dd](#)
- (Optimism)
- Liquidity Observation Lab OP Token Multisig: [0x91cE2F083d59B832f95f90aA0997168ae051a98A](#)
- (Optimism)

- Liquidity Observation Lab: [0x8C2b8595eA1b627427EFE4f29A64b145DF439d16](#)
- (Arbitrum)
- Liquidity Observation Lab ARB Token Multisig: [0x1840c4D81d2C50B603da5391b6A24c1cD62D0B56](#)
- (Arbitrum)
- Liquidity Observation Lab: [0x66f8cfe0ff5A9Cb4CF83EFEF8aD2F3eBBc746c2D](#)
- (Base)
- Liquidity Observation Lab: [0x65B05f4fCa066316383b0FE196C76C873a4dFD02](#)
- (zkSync Era)
- Liquidity Observation Lab: [0x87D93d9B2C672bf9c9642d853a8682546a5012B5](#)
- (Polygon)
- Liquidity Observation Lab: [0xDAFc1dcB93dA415604aC6187638F88a8F8d77A4](#)
- (Moonriver)
- Liquidity Observation Lab: [0x007132343cA619C5449297507B26c3f85e80D1b1](#)
- (Moonbeam)
- Liquidity Observation Lab: [0x0b420D02ba56Ae734733864f57e78c8808650b91](#)
- (BNB)
- Liquidity Observation Lab: [0xA8ef4Db842D95DE72433a8b5b8FF40CB7C74C1b6](#)
- (Linea)
- Liquidity Observation Lab: [0x6Ef6cd595b775B9752df83C8b1700235b21FE2f6](#)
- (Mantle)
- Liquidity Observation Lab AAVE rewards multisig family: [0xC18F11735C6a1941431cCC5BcF13AF0a052A5022](#)
- ([Ethereum](#)
- [,Arbitrum](#)
- [,Base](#)
- [,Optimism](#)
- [,Polygon](#)
- )

## Lido on L2

### Arbitrum

#### Ethereum part

- L1ERC20TokenGateway: [0x0F25c1DC2a9922304f2eac71DCa9B07E310e8E5a](#)
- (proxy)
- L1ERC20TokenGateway: [0xc4E3ff0b5B106f88Fc64c43031BE8b076ee9F21C](#)
- (impl)

#### Arbitrum part

- WstETH ERC20Bridged: [0x5979D7b546E38E414F7E9822514be443A4800529](#)
- (proxy)
- WstETH ERC20Bridged: [0x0fBcbaEA96Ce0cF7Ee00A8c19c3ab6f5Dc8E1921](#)
- (impl)
- L2ERC20TokenGateway: [0x07D4692291B9E30E326fd31706f686f83f331B82](#)
- (proxy)
- L2ERC20TokenGateway: [0xe75886DE20dF66827e321EfdB88726e6Baa4b0A7](#)
- (impl)
- Arbitrum Governance Bridge Executor: [0x1dcA41859Cd23b526CBe74dA8F48aC96e14B1A29](#)
- LDO token: [0x13Ad51ed4F1B7e9Dc168d8a00cB3f4dDD85EfA60](#)
- (proxy)

### Optimism

#### Ethereum part

- L1ERC20TokenBridge: [0x76943C0D61395d8F2edF9060e1533529cAe05dE6](#)
- (proxy)
- L1ERC20TokenBridge: [0x29C5c51A031165CE62F964966A6399b81165EFA4](#)
- (impl)

#### Optimism part

- WstETH ERC20Bridged: [0x1F32b1c2345538c0c6f582fCB022739c4A194Ebb](#)
- (proxy)
- WstETH ERC20Bridged: [0x92834c37dF982A13bb0f8C3F6608E26F0546538e](#)



- (impl)
- L2ERC20TokenBridge:[0x8E01013243a96601a86eb3153F0d9Fa4fbFb6957](#)
- (proxy)
- L2ERC20TokenBridge:[0x23B96aDD54c479C6784Dd504670B5376B808f4C7](#)
- (impl)
- Optimism Governance Bridge Executor:[0xefa0db536d2c8089685630fafe88cf7805966fc3](#)
- LDO token:[0xFdb794692724153d1488CcdBE0C56c252596735F](#)

## Base

### Ethereum part

- L1ERC20TokenBridge:[0x9de443AdC5A411E83F1878Ef24C3F52C61571e72](#)
- (proxy)
- L1ERC20TokenBridge:[0x313819736457910ac1dd21a712a37f3d7595645a](#)
- (impl)

### Base part

- WstETH ERC20Bridged:[0xc1CBa3fCea344f92D9239c08C0568f6F2F0ee452](#)
- (proxy)
- WstETH ERC20Bridged:[0x69ce2505ce515c0203160450157366f927243309](#)
- (impl)
- L2ERC20TokenBridge:[0xac9D11cD4D7eF6e54F14643a393F68Ca014287AB](#)
- (proxy)
- L2ERC20TokenBridge:[0x7063ef4f2887586e96096d3e94c9b6961c50a9a2](#)
- (impl)
- Base Governance Bridge Executor (OptimismBridgeExecutor  
• contract is used):[0x0E37599436974a25dDeEdF795C848d30Af46eaCF](#)

## ZkSync Era

### Ethereum part

- L1Executor:[0xFf7F4d05e3247374e86A3f7231A2Ed1CA63647F2](#)
- (proxy)
- L1Executor:[0x06185d60eD72a91D1367Eb0733B9d20AE7336D3B](#)
- (impl)
- L1ERC20Bridge:[0x41527B2d03844dB6b0945f25702cB958b6d55989](#)
- (proxy)
- L1ERC20Bridge:[0x9a810469F4a451Ebb7ef53672142053b4971587c](#)
- (impl)

### ZkSync Era part

- ZkSyncBridgeExecutor:[0x139EE25DCad405d2a038E7A67f9ffdbf0f573f3c](#)
- (proxy)
- ZkSyncBridgeExecutor:[0x13f46b59067f064c634fb17e207ed203916dccc8](#)
- (impl)
- L2ERC20Bridge:[0xE1D6A50E7101c8f8db77352897Ee3f1AC53f782B](#)
- (proxy)
- L2ERC20Bridge:[0x64Ee90B086c99fD3439354f382Fef25229A01F02](#)
- (impl)
- ERC20BridgedUpgradeable:[0x703b52F2b28fEbcB60E1372858AF5b18849FE867](#)
- (proxy)
- ERC20BridgedUpgradeable:[0xc7a0daa1b8fea68532b6425d0e156088b0d2ab2c](#)
- (impl)
- ProxyAdmin:[0xbd80e505ecc49bae2cc86094a78fa0e2db28b52a](#)
- for\* ZkSyncBridgeExecutor
- - ERC20BridgedUpgradeable

## Mantle

### Ethereum part

- L1ERC20TokenBridge:[0x2D001d79E5aF5F65a939781FE228B267a8Ed468B](#)

- (proxy)
- L1ERC20TokenBridge:[0x6fBBE1Af52D22557D7F161Dc5952E306F4742e23](#)
- (impl)

## Mantle part

- WstETH ERC20BridgedPermit:[0x458ed78EB972a369799fb278c0243b25e5242A83](#)
- (proxy)
- WstETH ERC20BridgedPermit:[0x1FaBaAec88198291A4efCc85Cabb33a3785165ba](#)
- (impl)
- L2ERC20TokenBridge:[0x9c46560D6209743968cC24150893631A39AfDe4d](#)
- (proxy)
- L2ERC20TokenBridge:[0xf10A7ffC613a9b23Abc36167925A375bf5986181](#)
- (impl)
- Mantle Governance Bridge Executor (OptimismBridgeExecutor
- contract is used):[0x3a7b055bf88cdc59d20d0245809c6e6b3c5819dd](#)

## Linea

### Ethereum part

- L1 TokenBridge (Canonical Bridge):[0x051f1d88f0af5763fb888ec4378b4d8b29ea3319](#)
- (proxy)
- L1 TokenBridge (Canonical Bridge):[0x6ccfd65b0b14f67259c77ca6267104e058ddb292](#)
- (impl)
- ProxyAdmin for L1 TokenBridge:[0x5b0bb17755fba06028530682e2fd5bc373931768](#)

### Linea part

- wstETH CustomBridgedToken:[0xB5beDd42000b71FddE22D3eE8a79Bd49A568fC8F](#)
- (proxy)
- wstETH CustomBridgedToken:[0xc0583e2F5930EDE5Fab9D57bAC4169878730B010](#)
- (impl)
- ProxyAdmin for wstETH CustomBridgedToken:[0xF951d7592e03eDB0Bab3D533935e678Ce64Eb927](#)
- L2 TokenBridge (Canonical Bridge):[0x353012dc4a9a6cf55c941badc267f82004a8ceb9](#)
- (proxy)
- L2 TokenBridge (Canonical Bridge):[0x2bfdf4a0d54C93a4bAF74F8DcEA8a275D8EE97a9](#)
- (impl)
- LineaBridgeExecutor:[0x74Be82F00CC867614803ffd7f36A2a4aF0405670](#)

## Scroll

### Ethereum part

- L1LidoGateway (proposed
- ):[0x6625c6332c9f91f2d27c304e729b86db87a3f504](#)
- (proxy)
- L1LidoGateway (proposed
- ):[0xF4f2066EE72D62e3caF9678459149BA7FCf2262F](#)
- (impl)
- ProxyAdmin (proposed
- ):[0xCC2C53556Bc75217cf698721b29071d6f12628A9](#)
- for L1LidoGateway

### Scroll part

- ScrollBridgeExecutor (proposed
- ):[0x0c67D8D067E349669dfEAB132A7c03A90594eE09](#)
- L2LidoGateway (proposed
- ):[0x8aE8f22226B9d789A36AC81474e633f8bE2856c9](#)
- (proxy)
- L2LidoGateway (proposed
- ):[0x2B9beB2890DBeFC7cA25Af3164100d139B623C24](#)
- (impl)
- L2WstETHToken (proposed
- ):[0xf610A9dfB7C89644979b4A0f27063E9e7d7Cda32](#)
- (proxy)



- L2WstETHToken (proposed)
- ): [0x38224D52ecC979aEdfEb31b1EEa0cfCEbd55247e](#)
- (impl)
- ProxyAdmin (proposed)
- ): [0x8e34D07Eb348716a1f0a48A507A9de8a3A6DcE45](#)
- for: \* L2LidoGateway
- - L2WstETHToken

## L2 Liquidity pools

### Balancer

- [wstETH/WETH](#)
- on Arbitrum: [0xFB5e6d0c1DfeD2BA000fBC040Ab8DF3615AC329c](#)
- [wstETH/USDC](#)
- on Arbitrum: [0x178E029173417b1F9C8bC16DCeC6f697bC323746](#)

### Beethoven

- [wstETH/bb-rf-aWETH](#)
- on Optimism: [0xde45f101250f2ca1c0f8adfc172576d10c12072d](#)
- [wstETH/bb-rf-aUSD/bb-rf-aWBTC](#)
- on Optimism: [0x981Fb05B738e981aC532a99e77170ECb4Bc27AEF](#)

### Kyber Network

- [wstETH/ETH](#)
- on Arbitrum: [0x2149a5f5d7ca96eb98a2ee6e5b0ba1a5593a1a0a](#)
- [wstETH/USDC](#)
- on Arbitrum: [0x7acbea3b8ab7cdf4a595c6ed81e7d3e26038d494](#)
- [wstETH/ETH](#)
- on Optimism: [0xda74db17023750d02b83be2559a4eaa013b65c54](#)
- [wstETH/USDC](#)
- on Optimism: [0x5fc53f707c7aacd460a1cd564c06e0f07610fcb7](#)

## Legacy contracts

These contracts were previously used and are currently active, but they are no longer being supported by contributors from Lido DAO \* Finance Ops: [0x48F300bD3C52c7dA6aAbDE4B683dEB27d38B9ABb](#) \* Cover

Ops: [0xD089cc83f5B803993E266ACEB929e52A993Ca2C8](#) \* 1inch Liquidity

Farming: [0xdB46C277dA1599390eAb394327602889E9546296](#) \* ARCx: *Manager*

Contract: [0x6140182B2536AE7B6Cfcb2d2bAB0f6Fe0D7b58E](#) \* \* *Reward*

Contract: [0x8F1155447Ee97b5Ae147a01a5c420B0FDDF0370D](#) \* *SushiSwap LP rewards: Manager*

Contract: [0xE5576eB1dD4aA524D67Cf9a32C8742540252b6F4](#) \* \* *Reward*

Contract: [0x75ff3dd673Ef9fC459A52E1054db5dF2A1101212](#) \* Balancer LP rewards v1: *Manager*

Contract: [0x1dD909cDdF3dbe61aC08112dC0Fdf2Ab949f79D8](#) \* 1inch LP rewards manager: *Manager*

Contract: [0xf5436129cf9d8fa2a1cb6e591347155276550635](#) \* Balancer LP rewards v2: \* *Manager*

Contract: [0x1220ccCDc9BBA5CF626a84586C74D6f940932342](#) \* \* *Reward*

Contract: [0x55c8De1Ac17C1A937293416C9BCe5789CbBf61d1](#) \* Treasury Diversification [2021 May round](#) \*

[0x489F04EEff0ba8441D42736549A1f1d6ccA74775](#) \* & [2021 October run](#) \*

[0x689E03565e36B034EcCf12d182c3DC38b2Bb7D33](#) \* . \* Treasury Diversification Part 2 [2022 Aug round](#) \*

[0xA9b2F5ce3aAE7374a62313473a74C98baa7fa70E](#) \* . [Edit this page](#) [Previous Bug Bounties with Immunefi](#) [Next Görli](#)