

# Chains & Projects Using Blockscout

List of projects and links

Blockscout serves execution-layer chains and testnets within the Ethereum ecosystem and beyond. Open-source code gives all types of projects and chains the ability to spin up an instance and provide data exploration capabilities for their users.

Projects can choose to deploy Blockscout themselves or use customization and hosting services for their instances.

★ 13+ Ecosystems ★ 500+ Networks, Rollups, and Testnets

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If you have an instance not listed here [contact us](#) or [submit a PR](#) to add your project. Chain compatibility is considered when categorizing Blockscout instances.

Categories:

- [Ethereum Ecosystem L1: High Usage Chains](#)
- [Polygon Ecosystem](#)
- [Optimism Ecosystem](#)
- [Additional Ethereum L2s & Rollups](#)
- [Polkadot Ecosystem](#)
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- [Near Ecosystem](#)
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- [Avalanche Ecosystem](#)
- [Binance Smart Chain Ecosystem](#)
- [Ethereum Greater Ecosystem L1: Mid Range Usage](#)
- [Testnets \(all ecosystems\)](#) \* Tags Legend

In the tables below, instances are tagged by network type and hosting setup.

- Hosted by Blockscout:
- The instance is hosted by the Blockscout team. Hosted instances fall under the blockscout.com domain umbrella and receive priority support and a premium feature set.
- Self Hosted
- : Projects hosting their own instances of Blockscout. Many of these are self-deployed using the open-source framework without any assistance from Blockscout.
- Testnet
- : Test networks, displayed in a second table below. \*

## Ethereum Ecosystem L1: High Usage Chains

Blockscout Instance Description ? [Ethereum](#) Decentralized global computing platform supporting smart contracts & P2P apps. Hosted by Blockscout [site](#) ? [Ethereum Classic](#) Longest running smart contract platform running the original Ethereum protocol. Hosted by Blockscout [site](#) ? [Gnosis Chain](#) Former xDai chain, GC is a feature-rich, user-centered blockchain ecosystem. Hosted by Blockscout [site](#) ? [Fuse](#) Decentralized payments-focused EVM platform. Hosted by Blockscout [site](#) ? [Chiliz](#) Sports, entertainment, and media focused blockchain. Self Hosted [site](#) ? [Celo](#) Mobile-first, fully EVM compatible proof-of-stake protocol. Self Hosted [site](#) ? [Callisto](#) Smart-contract ecosystem with a #1 priority focus on security. Self Hosted [site](#) ? [Flare Networks](#) Networks for the secure and Universal Flare EVM chain. Self Hosted [site](#) ? [Skale](#) Multichain network composed of an unlimited number high-performance Ethereum Blockchains. Self Hosted [site](#)

## Polygon Ecosystem

Polygon is currently using Blockscout for testing zkEVM, Polygon Edge and Polygon Supernets instances. Look for more instances in the future as projects onboard to Polygon infra.

Blockscout Instance Description ? [Polygon zkEVM](#) Polygon mainnet explorer. Hosted by Blockscout [site](#) ? [Polygon PoS](#) Polygon mainnet explorer. Hosted by Blockscout [site](#) ? [SX Network](#) SX Network is a L2 blockchain built on Polygon Edge. Scaling betting, DeFi, and NFT applications. Self Hosted [site](#) ? [DogeChain](#) A chain for Dogecoin holders built with the Polygon Edge framework. Self Hosted [site](#) ? [PooChain](#) Blockchain built for the meme token market on Polygon Edge. Self Hosted [site](#) ? [Chainers](#) Next-gen NFT metagame for web 3.0 funseekers running on Polygon. Self Hosted [site](#)

## Optimism Ecosystem

We are working with Optimism to create a robust explorer infrastructure to support OP chains. Additional instances are in progress.

Blockscout Instance Description ? [Optimism Mainnet](#) OP mainnet instance featuring Blockscout Portal. Hosted by Blockscout [site](#) ? [Bedrock Beta](#) OP testnet with 2 second block times and customized theming. Hosted by Blockscout [site](#) ? [OP Sepolia](#) Latest OP testnet. Hosted by Blockscout [site](#) ? [Goerli Testnet](#) A second testnet with batches sent to the Goerli network. Hosted by Blockscout [site](#) ? [OPCraft](#) OPCraft beta. OPCraft brings generated minecraft inspired worlds to the blockchain. Hosted by Blockscout [site](#)

## Additional L2s & Rollups

Blockscout Instance Description ? [Base](#) Base is a secure, low-cost, builder-friendly Ethereum L2 built to bring the next billion users onchain. Hosted by Blockscout [site](#) ? [Shibarium](#) Shiba Inu's L2 blockchain featuring low cost, fast, and powerful technology. Hosted by Blockscout [site](#) ? [Lightlink](#) L2 secured by Ethereum, purposefully built for Metaverse, NFT and Gaming applications. Hosted by Blockscout [site](#) ? [Linea](#) Developer-ready zkEVM rollup for scaling Ethereum dapps. Self Hosted [site](#) ? [PGN](#) PGN is both a digital schelling point and the world's first L2 that works to create durable and recurring funding for public goods. Self Hosted [site](#) ? [Kroma](#) Optimistic Rollup with ZK Fault Proof - adaptive and User-Friendly L2 solution ? [Arbitrum Nova](#) Committee-based chain with rollup fallback designed for social applications and gaming and built using [Arbitrum AnyTrust](#). Self Hosted [site](#) ? [Metis](#) The Metis Andromeda network is an L2 optimistic rollup running on Ethereum. Self Hosted [site](#) ? [Nahmii](#) Rollup with high throughput, low latency and instant finality. Self Hosted [site](#) ? [Scroll](#) A native zkEVM Layer 2 Solution for Ethereum. Self Hosted [site](#) ? [Zora Network](#) Fast, cost-efficient, and scalable Layer 2 built to help bring media onchain, built on the OP Stack. Self Hosted [site](#) ? [Loot Chain](#) Low-cost, lightning-fast L2 blockchain that enables highly scalable applications. Self Hosted [site](#) ? [Aevo](#) Rollup built for on-chain options trading. Self Hosted [site](#)

## Arbitrum Ecosystem

Blockscout Instance Description ? [MXC](#) The world's first layer 3 zkEVM, building a decentralized, global IoT infrastructure. Self Hosted [site](#)

## Polkadot Ecosystem

Blockscout Instance Description ? [Astar](#) Polkadot parachain built on Substrate supporting scalable smart-contract execution. Hosted by Blockscout [site](#) ? [Shiden](#) Astar sister network; smart contract Kusama parachain. Hosted by Blockscout [site](#) ? [Acala](#) Decentralized finance network powering the aUSD ecosystem. Self Hosted [site](#) ? [Karura](#) All-in-one DeFi platform to help you swap, borrow, lend, earn, and more – all with a micro gas fee. Self Hosted [site](#) ? [Edgeware](#) EdgeEVM is a Permissionless, DAO-first smart contract blockchain. Self Hosted [site](#) ? [Exosama](#) NFTs on Ethereum with Polkadot composability via the [Moonsama multiverse bridge](#). Self Hosted [site](#) ? [Bitfrost](#) Built on the Substrate framework with a focus on a decentralized cross-chain channel. Self Hosted [site](#)

## Cosmos Ecosystem

### Chains utilizing Cosmos SDK

Blockscout Instance Description ? [Cronos](#) Ethereum-compatible blockchain network built on Cosmos SDK technology. Self Hosted [site](#) ? [Evmos](#) Bringing Ethereum-based applications and assets to the Cosmos ecosystem. Self Hosted [site](#) ? [Kava](#) L1 combining Ethereum smart contract development with the interoperability of the Cosmos SDK. Self Hosted [site](#) ? [Canto](#) Providing core DeFi primitives to support free public infrastructure. Self Hosted [site](#) ? [Point](#) Decentralized proof-of-stake chain based on Evmos technology. Self Hosted [site](#) ? [Carbon](#) Cross-chain protocol that acts as a building block for DeFi, built with Cosmos SDK. Self Hosted [site](#)

## Bitcoin/BCH Merged Mining / AuxPOW

Blockscout Instance Description ? [RootStock](#) Enables smart-contracts, near-instant payments and scalability to the Bitcoin ecosystem through merged mining. Hosted by Blockscout [site](#) ? [SysCoin](#) Proof-of-Work blockchain, merged-mined with Bitcoin, while running a smart contract functionality layer. Self Hosted [site](#) ? [Elastos](#) Smart contract sidechain leveraging a DPoS consensus mechanism. Self Hosted [site](#)

## Near Ecosystem

Blockscout Instance Description ? [Aurora](#) EVM implementation as a smart contract on the NEAR Protocol. Self Hosted [site](#)

## Solana Ecosystem

Blockscout Instance Description ? [Neon](#) Neon is an Ethereum Virtual Machine with the scalability and liquidity of Solana. Hosted by Blockscout [site](#) ? [Velas](#) Solana fork with embedded EVM integration creates a Solana (eBPF) VM and Ethereum VM hybrid. Self Hosted [site](#)

#### Avalanche Ecosystem

Blockscout Instance Description ? [Step Network](#) Fitness-centric chain powered by high throughput on an Avalanche subnet. Self Hosted [site](#) ? [DeepSquare](#) Decentralised and sustainable cloud ecosystem focused on High-Performance Computing and deployed on an Avalanche subnet. Self Hosted [site](#)

#### Cardano Ecosystem

Blockscout Instance Description ? [Milkomeda](#) Protocol that brings EVM capabilities to non-EVM blockchains like Cardano, Solana, and Algorand. Self Hosted [site](#)

#### Fantom Ecosystem

Blockscout Instance Description ? [TombChain](#) Fast and secure Optimistic Rollup built on Fantom. Self Hosted [site](#)

#### Binance Smart Chain

Blockscout Instance Description ? [MetaApes](#) Dedicated BNB Application Sidechain (BAS) for the Meta Apes gaming universe. Self Hosted [site](#)

#### Ethereum Greater Ecosystem

##### A-F

Blockscout Instance Description ? [AlveyChain](#) VR multiverse exchange featuring 200k tx per second. Self Hosted [site](#) ? [ARTIS](#) Ethereum compliant chain serving as a foundation for energy and data markets. Self Hosted [site](#) ? [BFIC](#) Cross-chain Ethereum fork for layer 2 solutions. Self Hosted [site](#) ? [Bahamut Sahara Chain](#) Smart contract-enabled, open source DLT platform for all things Web3. Self Hosted [site](#) ? [Bitcub](#) Proof of Staked Authority (PoSA) chain serving the Thai community. Self Hosted [site](#) ? [Bitgert](#) Blockchain with +100k TPS and zero cost gas fee. Self Hosted [site](#) ? [Bitrock](#) Ethereum sidechain built for cost-effectiveness, convenience, scalability, and speed. Self Hosted [site](#) ? [Camelark](#) Scaling solutions that can enhance the speed of EthereumPow. Self Hosted [site](#) ? [Canxiom](#) Next-gen PoW featuring a demand-driven supply mechanism. Self Hosted [site](#) ? [Cascadia](#) Hybrid, layer-1 blockchain building incentive layers for distributed networks. Self Hosted [site](#) ? [Conscious](#) Conscious Network is a public chain infrastructure that deeply integrates AI. Self Hosted [site](#) ? [Crossbell](#) Social activities platform composed of an EVM-compatible blockchain and a set of smart contracts. Self Hosted [site](#) ? [Ecrox](#) Focusing on security, lightning-fast transactions, and a comprehensive array of interconnected services and platforms. Self Hosted [site](#) ? [Ekta](#) Aligns the blockchain and physical world through the tokenization of real-world assets. Self Hosted [site](#) ? [Eluv](#) Content Fabric chain enables creators to store, stream, mint, ticket and trade all types of content. Self Hosted [site](#) ? [Energi](#) Security-first chain featuring speed, scalability, & dedicated cybersecurity. Self Hosted [site](#) ? [Energy Web](#) Building digital operating systems for energy grids. Self Hosted [site](#) ? [EraSwap](#) A decentralized chain for scalability, speed & low-cost transactions. Self Hosted [site](#) ? [EtherGem](#) EVM chain with targeted 11-13 sec block time and custom node reward system. Self Hosted [site](#) ? [Etherlite](#) Scalability solution with POSDAO consensus. Self Hosted [site](#) ? [EthereumFair](#) Ethereum post-merge fork with POW. Self Hosted [site](#) ? [Etho Protocol](#) Ethereum protocol with additional storage layer to protect content and data freedom. Self Hosted [site](#) ? [Findora](#) Open, permissionless blockchain featuring programmable privacy features. Self Hosted [site](#) ? [5DAX](#) Exchange built for novice and experienced traders. Self Hosted [site](#)

##### G-L

Blockscout Instance Description ? [Gauss](#) Tokenized ecosystem built for brands. Self Hosted [site](#) ? [HyperonChain](#) EVM based blockchain with Delegated Proof of Stack (DPoS) consensus. Self Hosted [site](#) ? [IExec](#) Decentralized marketplace for computing power, datasets, and applications. Self Hosted [site](#) ? [INT](#) Blockchain of things (BoT) communication standard and base application platform. Self Hosted [site](#) ? [J20](#) L2 Blockchain network built to remove the complexity of Web3 products. Self Hosted [site](#) ? [Japan OpenChain](#) A public chain compliant with Japanese law optimized for web3 business. Self Hosted [site](#) ? [Keeex](#) POA infrastructure chain designed for industry and cybersecurity. Self Hosted [site](#) ? [KuCoin CC](#) Community-based network built for KuCoin users with KCS as native token. Self Hosted [site](#) ? [LACChain](#) General purpose permissioned public chain focused on Latin America and Caribbean blockchain ecosystems. Self Hosted [site](#) ? [Libex](#) Blockchain for the Libex currency exchange. Self Hosted [site](#) ? [Loom](#) User-friendly, highly integrated chain in production since 2018. Self Hosted [site](#) ? [Loop](#) EVM-compatible programmability with Proof of Stake and Authority (PoSA) consensus. Self Hosted [site](#) ? [Lovely](#) A system designed to unite memes with decentralized finance technology. Self Hosted [site](#) ? [LUKSO](#) EVM

blockchain based on Casper PoS geared towards the new creative economy. Hosted by Blockscout [site](#)

## M-Q

Blockscout Instance Description ? [Mitgate](#) High-transaction payments ecosystem designed for retail. Self Hosted [site](#) ? [Mix](#) Decentralized smart contracts platform. Self Hosted [site](#) ? [Mixer](#) EVM compatible decentralized W3 POS network managed by multiple nodes. Self Hosted [site](#) ? [Morpher](#) Stock-trading chain optimized for fast transactions - linked with Ethereum via the root hash of its Merkle Tree. Self Hosted [site](#) ? [MultiVAC](#) Chain designed for large-scale and complex distributed applications. Self Hosted [site](#) ? [Nuls](#) Fully compatible EVM L1 community chain. Self Hosted [site](#) ? [Oasis](#) Privacy-enabled and scalable layer-1 blockchain network. Self Hosted [site](#) ? [Oasys](#) L1 & L2 Ecosystem built for GameFi. Self Hosted [site](#) ? [Ozone](#) Quantum resistant blockchain with embedded quantum security technologies included. Self Hosted [site](#) ? [PeopleDC](#) Personal information protection & rights confirmation service platform. Self Hosted [site](#) ? [PHI Network](#) Decentralized social entertainment network that instantly rewards users. Self Hosted [site](#) ? [Pixie](#) Decentralized video and photo sharing based on crypto tokenomics. Self Hosted [site](#) ? [POA](#) Proof of Authority network originally built for scalability. Now merged with the Gnosis Chain Ecosystem. Hosted by Blockscout [site](#) ? [Pools Mobility](#) Blockchain for the Pools web3 mobile phone. Self Hosted [site](#) ? [Q](#) A decentralized ledger with transparency and predictability of enforceable private contracts. Self Hosted [site](#) ? [Qitmeer](#) High-Performance Public Blockchain Powered by the MeerDAG Consensus. Self Hosted [site](#) ? [Quadrans](#) Sustainability-focused chain built for businesses, institutions and public organizations. Self Hosted [site](#)

## R-Z

Blockscout Instance Description ? [RaicaChain](#) NFT-focused blockchain. Self Hosted [site](#) ? [Rei Network](#) Light weight, Ethereum compatible, high performance, no fee blockchain framework. Self Hosted [site](#) ? [Rikeza](#) P2P open-source blockchain protocol offering instant, near-zero cost processing. Self Hosted [site](#) ? [Rupay](#) Tokenized-asset network. Self Hosted [site](#) ? [Shyft](#) Network designed to facilitate transfer of verifiable data between centralized and decentralized ecosystems. Self Hosted [site](#) ? [TecraSpace](#) Crypto-powered crowdfunding platform. Self Hosted [site](#) ? [T.E.A.M](#) L1 Blockchain featuring 2 second blocks. Self Hosted [site](#) ? [VRC Network](#) Decentralized staking platform proudly affiliated with VRC Coin. Self Hosted [site](#) ? [Xana](#) Blockchain infrastructure and dApps platform built for the Metaverse. Self Hosted [site](#) ? [Zenith](#) Digital peer to peer network designed for efficient asset transfer. Self Hosted [site](#)

## Testnet Instances

[Ethereum Göerli](#) Hosted Testnet [Ethereum Sepolia](#)

Hosted Testnet [Base Göerli](#) Hosted Testnet [Mordor](#) (Eth Classic) Hosted Testnet [Optimism Sepolia](#) Hosted Testnet [Base Sepolia](#) Hosted Testnet [Linea](#) (Consensus) Testnet [Shibuya](#) (Astar) Hosted Testnet [Polygon zkEVM](#) Testnet [Immutable zkEVM](#) Hosted Testnet [Shibarium Puppynet](#) Testnet Hosted [ZetaChain Athens-3](#) Testnet Hosted [Volta](#) (Energy Web) Testnet [Mandala](#) (Acala) Testnet [Baklava](#) (Celo) Testnet [Alphajores Testnet](#) (Celo) Testnet [MXC zkEVM](#) Testnet [Moonbase Alpha](#) (Moonbeam) Testnet [Sokol](#) (POA/GC) Hosted Testnet [Agung](#) (Peaq) Testnet [Tanenbaum](#) (SysCoin) Testnet [Aurora](#) Testnet [Quadrans](#) Testnet [PulseChain](#) (Testnet v4) Testnet [Stability](#) Testnet [Mantle](#) Testnet [Chiado](#) (Gnosis Chain) Hosted Testnet [Nuls](#) Testnet [FX Testnet](#) (Function X) Testnet [Scoville](#) (Chiliz) Testnet [LaChain](#) Testnet [Mode Network](#) Testnet [Hi Chain](#) Testnet [OnChain AI](#) Testnet [Debank](#) Testnet [Toronto SX](#) Testnet [NeroChain](#) Testnet [Rupay](#) Testnet [Syscoin Tanenbaum](#) Testnet [BlockX](#) Testnet [Zora](#) Testnet [AXIA](#) Testnet [Bitfrost](#) Testnet [Bahamut Oasis](#) Testnet [Ozone](#) Testnet [Unscan](#) Testnet [Altlayer](#) Testnet [Security Alliance](#) Testnet [Arthera](#) Testnet [Haqq](#) Testnet [Xai](#) Testnet [Stylus](#) Testnet [JellyfishSDK](#) Testnet [Etherlink](#) Testnet [Deelance](#) Testnet [Lumoz](#) Testnet [VRCScan](#) Testnet [Swisstronic](#) Testnet

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