Mainnet

Mainnet is the primary Filecoin network. Mainnet began on block 148,888. It supports 32 GiB and 64 GiB sectors.

Also see Mainnet RPCs and Mainnet Explorers . Maintainer: Protocol Labs

Genesis

- CAR File:QmavMCf95w2UMYGD1J5GpHcWBWXR2jTFYmtAkgeroMmpk1
- Reset Timestamp:2020-08-24T22:00:00Z
- Genesis Block CID:bafy2bzacecnamqqqmifpluoeldx7zzglxcljo6oja4vrmtj7432rphldpdmm2
- SHA-1 Digest:4782cb42b4b01793b5cd9f593cc3dc87b6d3c7b4

Network parameters

- Supported Sector Sizes:32 GiB
- · and64 GiB
- Consensus Miner Min Power:10 TiB
- Epoch Duration Seconds:30
- · Expected Leaders per Epoch:5
- WindowPoSt Proving Period:2880
- WindowPoSt Challenge Window:60
- WindowPoSt Period Deadlines:48
- Pre-Commit Challenge Delay:150

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Bootstrap peers

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Copy /dns4/bootstrap-

0.mainnet.filops.net/tcp/1347/p2p/12D3KooWCVe8MmsEMes2FzgTpt9fXtmCY7wrq91GRiaC8PHSCCBj /dns4/bootstrap-1.mainnet.filops.net/tcp/1347/p2p/12D3KooWCwevHg1yLCvktf2nvLu7L9894mcrJR4MsBCcm4syShVc /dns4/bootstrap-2.mainnet.filops.net/tcp/1347/p2p/12D3KooWEWVwHGn2yR36gKLozmb4YjDJGerotAPGxmdWZx2nxMC4 /dns4/bootstrap-3.mainnet.filops.net/tcp/1347/p2p/12D3KooWKhgq8c7NQ9iGjbyK7v7phXvG6492HQfiDaGHLHLQjk7R /dns4/bootstrap-4.mainnet.filops.net/tcp/1347/p2p/12D3KooWL6PsFNPhYftrJzGgF5U18hFoaVhfGk7xwzD8yVrHJ3Uc /dns4/bootstrap-5.mainnet.filops.net/tcp/1347/p2p/12D3KooWLFynvDQiUpXoHroV1YxKHhPJgysQGH2k3ZGwtWzR4dFH /dns4/bootstrap-6.mainnet.filops.net/tcp/1347/p2p/12D3KooWP5MwCiqdMETF9ub1P3MbCvQCcfconnYHbWg6sUJcDRQQ /dns4/bootstrap-7.mainnet.filops.net/tcp/1347/p2p/12D3KooWRs3aY1p3juFjPy8gPN95PEQChm2QKGUCAdcDCC4EBMKf /dns4/bootstrap-8.mainnet.filops.net/tcp/1347/p2p/12D3KooWScFR7385LTyR4zU1bYdzSiiAb5rnNABfVahPvVSzyTkR /dns4/lotus-bootstrap.ipfsforce.com/tcp/41778/p2p/12D3KooWGhufNmZHF3sv48aQeS13ng5XVJZ9E6qy2Ms4VzqeUsHk /dns4/bootstrap-0.starpool.in/tcp/12757/p2p/12D3KooWGHpBMeZbestVEWkfdnC9u7p6uFHXL1n7m1ZBqsEmiUzz /dns4/bootstrap-1.starpool.in/tcp/12757/p2p/12D3KooWQZrGH1PxSNZPum99M1zNvjNFM33d1AAu5DcvdHptuU7u /dns4/node.glif.io/tcp/1235/p2p/12D3KooWBF8cpp65hp2u9LK5mh19x67ftAam84z9LsfaquTDSBpt /dns4/bootstrap-0.ipfsmain.cn/tcp/34721/p2p/12D3KooWQnwEGNqcM2nAcPtRR9rAX8Hrg4k9kJLCHoTR5chJfz6d /dns4/bootstrap-1.ipfsmain.cn/tcp/34723/p2p/12D3KooWMKxMkD5DMpSWsW7dBddKxKT7L2GgbNuckz9otxvkvByP

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Resources

- · Latest lightweight snapshot
- generated with Forest
- byChainSafe
- · Complete Filecoin blockchain archival data
- · generated withForest
- byChainSafe
- Status page and incidents
- Slack Channel for Updates: #fil-network-announcements
- Slack Channel for Questions: #fil-help
- · Message and CID search: Glif Explorer

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Previous Aggregated deal-making Next Explorers

Last updated21 days ago