

# 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:bafy2bzacecnamqggmifpluoeldx7zzglxcljo6oja4vrmtj7432rphldpdm2
- SHA-1 Digest:4782cb42b4b01793b5cd9f593cc3dc87b6d3c7b4
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## 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/12D3KooWMKxMkD5DMpSWsW7dBddKxKT7L2GgbNuckz9otxkvkByP

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## Resources

- [Latest lightweight snapshot](#)
- generated with [Forest](#)
- by [ChainSafe](#)
- [Complete Filecoin blockchain archival data](#)
- generated with [Forest](#)
- by [ChainSafe](#)
- [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