

Miner

MinerCreateBlock

Perms: write

Inputs:

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```
Copy [ { "Miner": "f01234", "Parents": [ { "/": "bafy2bzacea3wsdh6y3a36tb3skempjoxqpuyompjbmfeif34fi3uy6uue42v4" }, {
"/": "bafy2bzacebp3shtrn43k7g3unredz7fxn4gj533d3o43tqn2p2ipxxhrvchve" } ], "Ticket": { "VRFPProof": "Ynl0ZSBhcnJheQ=="
}, "Eproof": { "WinCount": 9, "VRFPProof": "Ynl0ZSBhcnJheQ==" }, "BeaconValues": [ { "Round": 42,
"Data": "Ynl0ZSBhcnJheQ==" } ], "Messages": [ { "Message": { "Version": 42, "To": "f01234", "From": "f01234", "Nonce": 42,
"Value": "0", "GasLimit": 9, "GasFeeCap": "0", "GasPremium": "0", "Method": 1, "Params": "Ynl0ZSBhcnJheQ==", "CID": {
"/": "bafy2bzacebbpdegvr3i4cosewthysg5xkxpqfn2wfcz6mv2hmoktwbdxkax4s" } }, "Signature": { "Type": 2,
"Data": "Ynl0ZSBhcnJheQ==" }, "CID": { "/": "bafy2bzacebbpdegvr3i4cosewthysg5xkxpqfn2wfcz6mv2hmoktwbdxkax4s" } } ],
"Epoch": 10101, "Timestamp": 42, "WinningPoStProof": [ { "PoStProof": 8, "ProofBytes": "Ynl0ZSBhcnJheQ==" } ] ] }
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Response:

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Copy { "Header": { "Miner": "f01234", "Ticket": { "VRFPProof": "Ynl0ZSBhcnJheQ==" }, "ElectionProof": { "WinCount": 9,
"VRFPProof": "Ynl0ZSBhcnJheQ==" }, "BeaconEntries": [ { "Round": 42, "Data": "Ynl0ZSBhcnJheQ==" } ], "WinPoStProof": [ {
"PoStProof": 8, "ProofBytes": "Ynl0ZSBhcnJheQ==" } ], "Parents": [ {
"/": "bafy2bzacea3wsdh6y3a36tb3skempjoxqpuyompjbmfeif34fi3uy6uue42v4" } ], "ParentWeight": "0", "Height": 10101,
"ParentStateRoot": { "/": "bafy2bzacea3wsdh6y3a36tb3skempjoxqpuyompjbmfeif34fi3uy6uue42v4" },
"ParentMessageReceipts": { "/": "bafy2bzacea3wsdh6y3a36tb3skempjoxqpuyompjbmfeif34fi3uy6uue42v4" }, "Messages": {
"/": "bafy2bzacea3wsdh6y3a36tb3skempjoxqpuyompjbmfeif34fi3uy6uue42v4" }, "BLSAggregate": { "Type": 2,
"Data": "Ynl0ZSBhcnJheQ==" }, "Timestamp": 42, "BlockSig": { "Type": 2, "Data": "Ynl0ZSBhcnJheQ==" }, "ForkSignaling": 42,
"ParentBaseFee": "0" }, "BlsMessages": [ { "/": "bafy2bzacea3wsdh6y3a36tb3skempjoxqpuyompjbmfeif34fi3uy6uue42v4" } ],
"SecpkMessages": [ { "/": "bafy2bzacea3wsdh6y3a36tb3skempjoxqpuyompjbmfeif34fi3uy6uue42v4" } ] }
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MinerGetBaseInfo

There are not yet any comments for this method.

Perms: read

Inputs:

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```
Copy [ "f01234", 10101, [ { "/": "bafy2bzacea3wsdh6y3a36tb3skempjoxqpuyompjbmfeif34fi3uy6uue42v4" }, {
"/": "bafy2bzacebp3shtrn43k7g3unredz7fxn4gj533d3o43tqn2p2ipxxhrvchve" } ] ] }
```

...

Response:

...

```
Copy { "MinerPower": "0", "NetworkPower": "0", "Sectors": [ { "SealProof": 8, "SectorNumber": 9, "SectorKey": {
"/": "bafy2bzacea3wsdh6y3a36tb3skempjoxqpuyompjbmfeif34fi3uy6uue42v4" }, "SealedCID": {
"/": "bafy2bzacea3wsdh6y3a36tb3skempjoxqpuyompjbmfeif34fi3uy6uue42v4" } } ], "WorkerKey": "f01234",
"SectorSize": 34359738368, "PrevBeaconEntry": { "Round": 42, "Data": "Ynl0ZSBhcnJheQ==" }, "BeaconEntries": [ {
"Round": 42, "Data": "Ynl0ZSBhcnJheQ==" } ], "EligibleForMining": true }
```

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Last updated 5 months ago