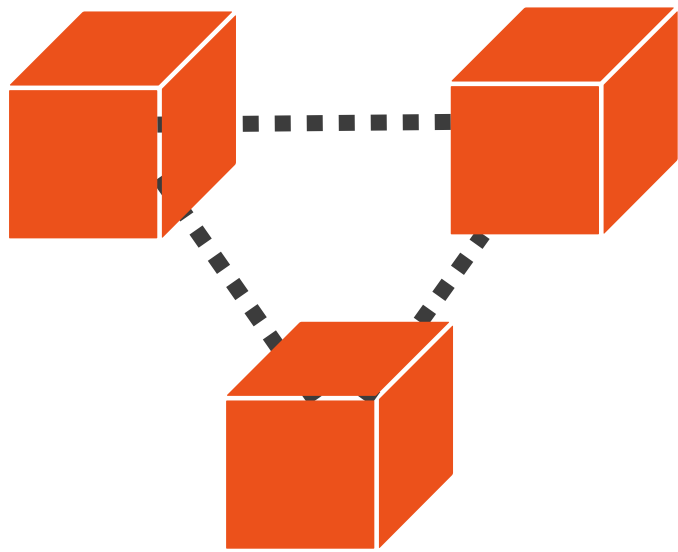


Customer

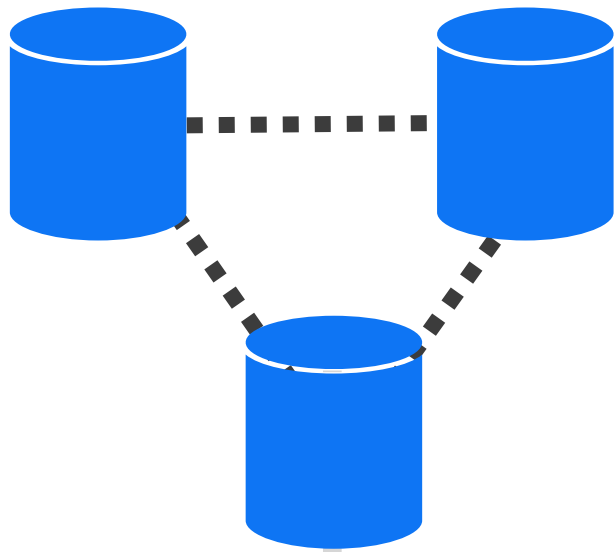
Service Provider

Ethereum

Monero



Powergate
(IPFS and Filecoin)



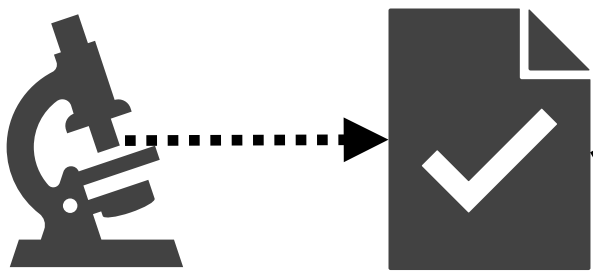
6

\$ monero-wallet-cli transfer
5LHmrsVsQM2Q2TgqufX4A5gKPpxy1czHULDyVc84omvnh1
nQLVmqXk4VBuy8WnX1AXfKxDx7xuASAc6svkZqGVkL1XkU
BWT7QejHymEaYM 1
Transaction successfully submitted, transaction
<7d89c04de458cfb76a811d5eb325075dec59f7a993c3bf7c
e37f9e3a1630af65>

\$ monero-wallet-cli get_tx_key
7d89c04de458cfb76a811d5eb325075dec59f7a993c3bf7ce
37f9e3a1630af651

Tx key:
1364dc848a752bf52011f4a63d98bcb16091cacd985713b6b
5264b3ede6de40f

7



8

2

Provision

Once payment has been received, start the service and upload the results.

UPLOAD

PUBLISH ENCRYPTED RESULT

Content Identifier (cid):
QmY68LGy3DsbKaxYtcSZfzFJ4SXRTMgapovSK5jo5mou9
Status: Succesfully stored result on IPFS and Filecoin

Publish a proof of provision to the blockchain. This will be used to verify the provision was completed in time.

SUBMIT

9

MetaMask Notification

Aston Ganache 8545

Service Provider

0x79e...dCC9

New address detected! Click here to add to your address book.

DETAILSDATAHEX

Estimated gas fee

0.00025589

0.000256 ETH

Site suggested

Very likely in < 15 seconds

Max fee: 0.00025589 ETH

Total

0.00025589

0.00025589 ETH

Amount + gas fee

Max amount: 0.00025589 ETH

Reject

Confirm

10

Scan QR code

Decryption key

3

Provision status

Status: Provisioned

{

"clientPubKey": "0x02c732d5300e1d17eae090da7435532f

"provisionId": "0xa73bfc9628348640f099b2d17fe18ae4f

"issueTime": "1673358714",

"paymentDeadlineTime": "1673445114",

"provisionDeadlineTime": "1674049914",

"paidWithCash": false,

"paymentAddress": "5LHmrsVsQM2Q2TgqufX4A5gKPpxy1czH

"dealId": "3",

"cid": "QmY68LGy3DsbKaxYtcSZfzFJ4SXRTMgapovSK5jo5r

"minerId": "f01000"

}

DOWNLOAD

11

