

## Block Explorer On-Chain Proof Links

This document contains URL links that direct to respective testnet block explorers that display verified on-chain proof of successful contract deployments and transactional details from the *Layer 2 Networks for Decentralized IoT Systems* research paper.

\*IOTA deployment proofs have been removed by the IOTA Block Explorer. This is likely due to its beta release status. No official documentation of why IOTA deployment data has been removed is presented by the IOTA Foundation. Screenshot of deployment is provided.

\*\*Matic Testnet Polygon Scan proofs may be unavailable at times. Screenshot of deployment is provided.

### Remix

Ropsten:<https://ropsten.etherscan.io/tx/0x431f6ba786604d231d1a2b5839cd31a8db745470e0d95fa5eaad27523edb93d1>

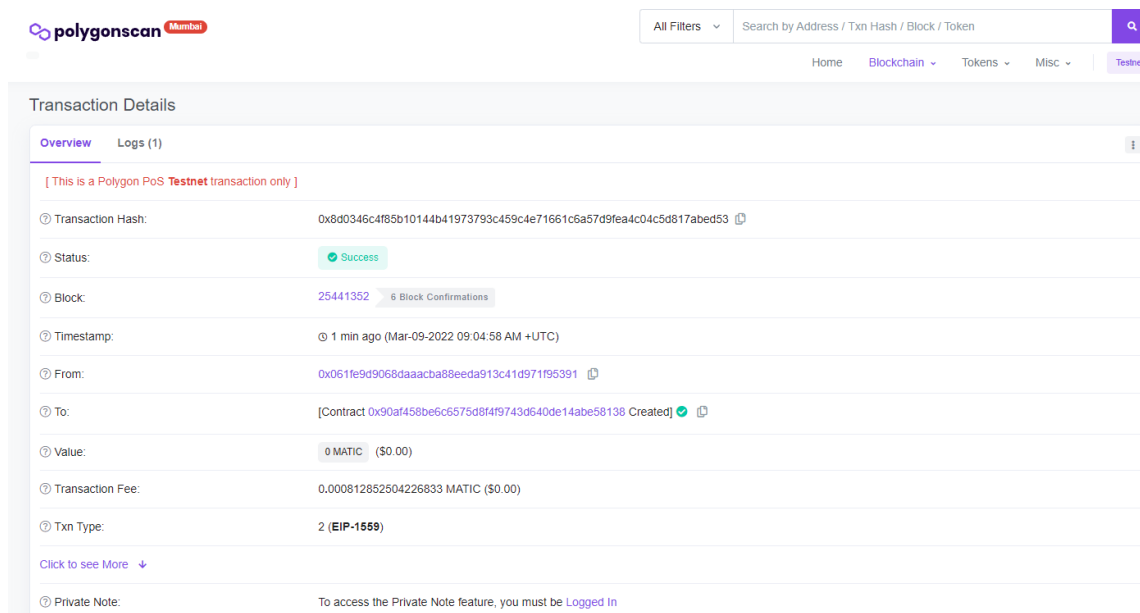
Arbitrum:<https://rinkeby-explorer.arbitrum.io/tx/0xb4ec61e8bf85d23ae2880733776ab84626f84d04f3a7d7e95fcbb4d636662129>

Matic:<https://rinkeby-explorer.arbitrum.io/tx/0xb4ec61e8bf85d23ae2880733776ab84626f84d04f3a7d7e95fcbb4d636662129>

IOTA:  
<https://explorer.wasp.sc.iota.org/tx/0x5fed294f0bf6b6c28a19867c297199437bc5b12e08c227db58be1fd898abb514>



## IOTA EVM On-Chain Deployment Screenshot



## Matic Mumbai Polygonscan On-Chain Deployment Screenshot

## Hardhat

Ropsten: <https://ropsten.etherscan.io/tx/0xc317aff42f1b4b0ceb6ba0e8953613a508d02d234233921a6a1f1240297d2ce7>

Arbitrum:<https://rinkeby-explorer.arbitrum.io/tx/0x1692b8daa2f4de79389d2b8d13c53f06ffb41f42c34f0fcbe6fac2a16701d341>

Matic:<https://mumbai.polygonscan.com/tx/https://mumbai.polygonscan.com/tx/0xd79fdea96e5f7ce6e2a90107e695738dc8fccea50568e766e237e84b0e5131ae>

IOTA:<https://explorer.wasp.sc.iota.org/tx/0x5fed294f0bf6b6c28a19867c297199437bc5b12e08c27db58be1fd898abb514>