Troubleshooting

Panic: SGX_ERROR_NO_DEVICE: Initialize Node Seed Failed

If you get this, generally your server has restarted erroneously. In order to fix it and get secret-node running again, you must reinstall sgx and reload the aesm.service. Source Discord conversation.

() ()	1. Re-install sgx 2. ``` 3. Copy 4. sudobashsgx 5. ``` 6. Restart theaesmd.service 7.

Со	py systemctl restart aesmd && journalctl -fu aesmd

aes	smd.service 4. Restartsecret-node.service

Co	py systemctl restart secret-node && journalctl -fu secret-node

Ex	pected Output
Blo	ocks Aren't Being Produced
If y	ou aren't seeing any blocks being produced, that likely means you don't have any active peers. To solve this
	1. Add seed nodes 2.

01. 02.	py sed -i.bak -e "s/^seeds=./seeds = \"6fb7169f7630da9468bf7cc0bcbbed1eb9ed0d7b@scrt-seedscrtlabs.com:26656,ab6394e953e0b570bb1deeb5a8b387aa0dc6188a@scrt-seedscrtlabs.com:26656,9cdaa5856e0245ecd73bd464308fb990fbc53b57@scrt-seed-03.scrtlabs.com:26656\"/"DME/.secretd/config/config.toml

-	1. Restartsecret-node

Со	py systemctl restart secret-node && journalctl -fu secret-node

You'll be tempted to add persistent_peers as well, but unless you have control over the peers, DO NOT add them. Peers change frequently and interfere with the built-in network peering protocol.

Last updated1 year ago On this page *Panic: SGX_ERROR_NO_DEVICE: Initialize Node Seed Failed* Blocks Aren't Being Produced

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