Testnet upgrade: v0.20

Instructions for 2022-Aug-6 testnet upgrade to axelar-corev 0.20.0, vald v 0.20.0, and to fnd v 0.10.1.

Upgrade height3356100 countdown

1. If you're a validator or have delegated to one, please vote for the upgrade proposal via

axelard tx gov vote14 yes --from validator Bash Copy 1. Wait for the proposed upgrade block,3356100 2. . Your node will panic at that block height with a log:{"level":"error","module":"consensus","err":"UPGRADE \"v0.20\" NEEDED at height: ", 3. . Stop your node after chain halt.

pkill -f 'axelard start'

Validators need to also stop vald/tofnd

pkill -f valdpkill -f tofnd Bash Copy 1. Backup the state:

cp -r \sim /.axelar_testnet/.core/data \sim /.axelar-lisbon-3-upgrade-0.20/.core/data Bash Copy \triangle Caution: If you backup the entire folder, \sim /.axelar_testnet/.core , that'll also include your private keys (insideconfig andkeyring-file subfolders). That can be dangerous if anyone gets access to your backups. We recommend backing up keys separately when you first create your node, and then excluding them from any data backups. 1. Restart youraxelard 2. node with the newv0.20.0 3. build. 4. If you're a validator also restartvald 5. withv0.20.0 6. andtofnd 7. withv0.10.1 8.

Example using join scripts in axelarate-community git repo:

in axelarate-community repo

git checkout maingit pullKEYRING_PASSWORD = "pw-1" ./scripts/node.sh-n testnet-a v0.20.0# For validators, restart vald/tofnd KEYRING_PASSWORD = "pw-1" TOFND_PASSWORD = "pw-2" ./scripts/validator-tools-host.sh-n testnet-a v0.20.0-q v0.10.1 Bash Copy Edit this page