

seid tx ibc client upgrade

upgrade the IBC client associated with the provided client identifier while providing proof committed by the counterparty chain to the new client and consensus states - ClientState JSON example: `{"@type":"/ibc.lightclients.solomachine.v1.ClientState","sequence":"1","frozen_sequence":"0","consensus_state":{"public_key":{"@type":"/cosmos.crypto.secp256k1.PubKey","key":"AtK50+5pJOaaa04qqAqmyAqsYrwrR/INnA6UPlaYZlp"},"diversifier":"testing","timestamp":"10"},"allow_update_after_proposal":false}` - ConsensusState JSON example: `{"@type":"/ibc.lightclients.solomachine.v1.ConsensusState","public_key":{"@type":"/cosmos.crypto.secp256k1.PubKey","key":"AtK50+5pJOaaa04qqAqmyAqsYrwrR/INnA6UPlaYZlp"},"diversifier":"testing","timestamp":"10"}`

Usage: `seid tx ibc client upgrade [client-identifier] [path/to/client_state.json] [path/to/consensus_state.json] [upgrade-client-proof] [upgrade-consensus-state-proof] [flags]`

Examples: `tx ibc client upgrade [client-identifier] [path/to/client_state.json] [path/to/consensus_state.json] [client-state-proof] [consensus-state-proof] --from node0 --home ./node0/cli --chain-id CID`

Flags: `-a`, `--account-number` uint The account number of the signing account (offline mode only) `-b`, `--broadcast-mode` string Transaction broadcasting mode (sync|async|block) (default "sync") `--dry-run` ignore the `--gas` flag and perform a simulation of a transaction, but don't broadcast it (when enabled, the local Keybase is not accessible) `--fee-account` string Fee account pays fees for the transaction instead of deducting from the signer `--fees` string Fees to pay along with transaction; eg: 10uatom `--from` string Name or address of private key with which to sign `--gas` string gas limit to set per-transaction; set to "auto" to calculate sufficient gas automatically (default 200000) `--gas-adjustment` float adjustment factor to be multiplied against the estimate returned by the tx simulation; if the gas limit is set manually this flag is ignored (default 1) `--gas-prices` string Gas prices in decimal format to determine the transaction fee (e.g. 0.1uatom) `--generate-only` Build an unsigned transaction and write it to STDOUT (when enabled, the local Keybase only accessed when providing a key name) `-h`, `--help` help for upgrade `--keyring-backend` string Select keyring's backend (os|file|kwallet|pass|test|memory) (default "os") `--keyring-dir` string The client Keyring directory; if omitted, the default 'home' directory will be used `--ledger` Use a connected Ledger device `--node` string : to tendermint rpc interface for this chain (default "tcp://localhost:26657") `--note` string Note to add a description to the transaction (previously `--memo`) `--offline` Offline mode (does not allow any online functionality) `-o`, `--output` string Output format (text|json) (default "json") `-s`, `--sequence` uint The sequence number of the signing account (offline mode only) `--sign-mode` string Choose sign mode (direct|amino-json), this is an advanced feature `--timeout-height` uint Set a block timeout height to prevent the tx from being committed past a certain height `-y`, `--yes` Skip tx broadcasting prompt confirmation

Global Flags: `--chain-id` string The network chain ID `--home` string directory for config and data (default "~/.sei") `--log_format` string The logging format (json|plain) `--log_level` string The logging level (trace|debug|info|warn|error|fatal|panic) `--trace` print out full stack trace on errors Last updated on July 1, 2024 [update multisign](#)