

MAINNET



**Mosaic
Galaxy**



Unbind Validator Guide

ENG

Unbind Validator

This guide will help you unbind your validator NFT assigned to your validator node and simultaneously suspend/terminate your validator activity on the Mosaic Chain.

When might this be necessary?

- If you want to transfer the validator NFT from one account to another. This can only be done with an unbound NFT.
- If you want to reinstall or permanently terminate the given validator node and want to transfer the remaining amount from its so-called controller account back to the account containing the NFT (stash account).

What are the prerequisites for Unbind?

1. Chilled status.
2. The validator is not selected into the active validator subset of the current or next session.
3. The validator NFT's minimum staking period has expired.
4. The minimum staking period of all delegating contracts to the validator has expired.

Fulfilling the prerequisites:

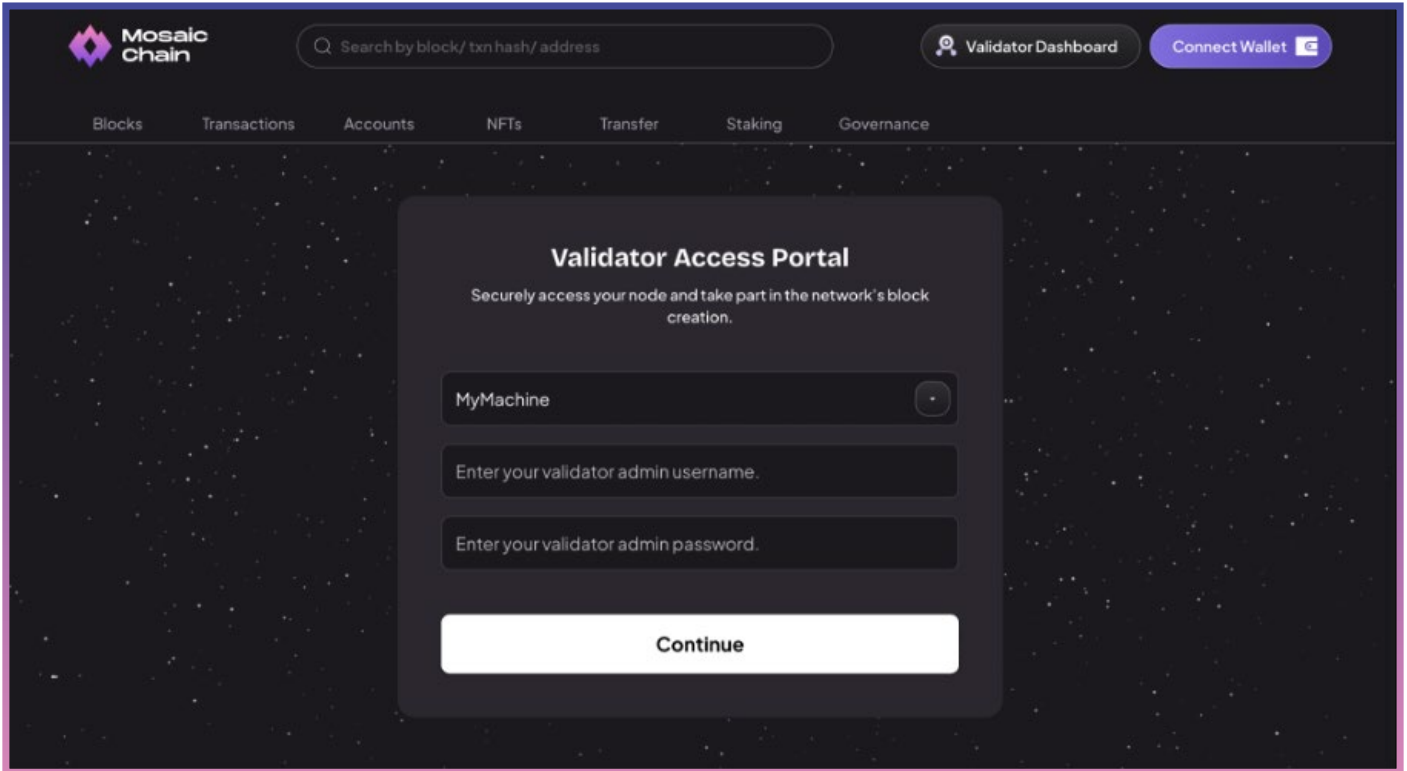
1. Chill your validator by clicking the "Chill node" button on the Validator Dashboard.
2. After chilling, wait until the green "You can safely turn off your node" text appears above the unchill button.
3. If the validator NFT's minimum staking period has not yet expired, you must wait until it expires. You can check how many sessions are left from the "lock-in period" for a given contract under the "My Staking" menu item on the Staking page. (1 session is approximately 1 hour.)
4. If other delegators have delegated NFT or staked MOS to your validator, you must also wait for their minimum staking period to expire. You can check the expiration of your validator's contracts when either party can terminate the contract, on the staking page of your validator. To do this, copy your account address, then on the Explorer Staking page, type a slash after "staking" in the url (in the browser's address bar), and paste your account address (.../staking/12j5UV...)

The Unbind validator process consists of two steps: unbinding the NFT and returning the balance of the validator node controller account.

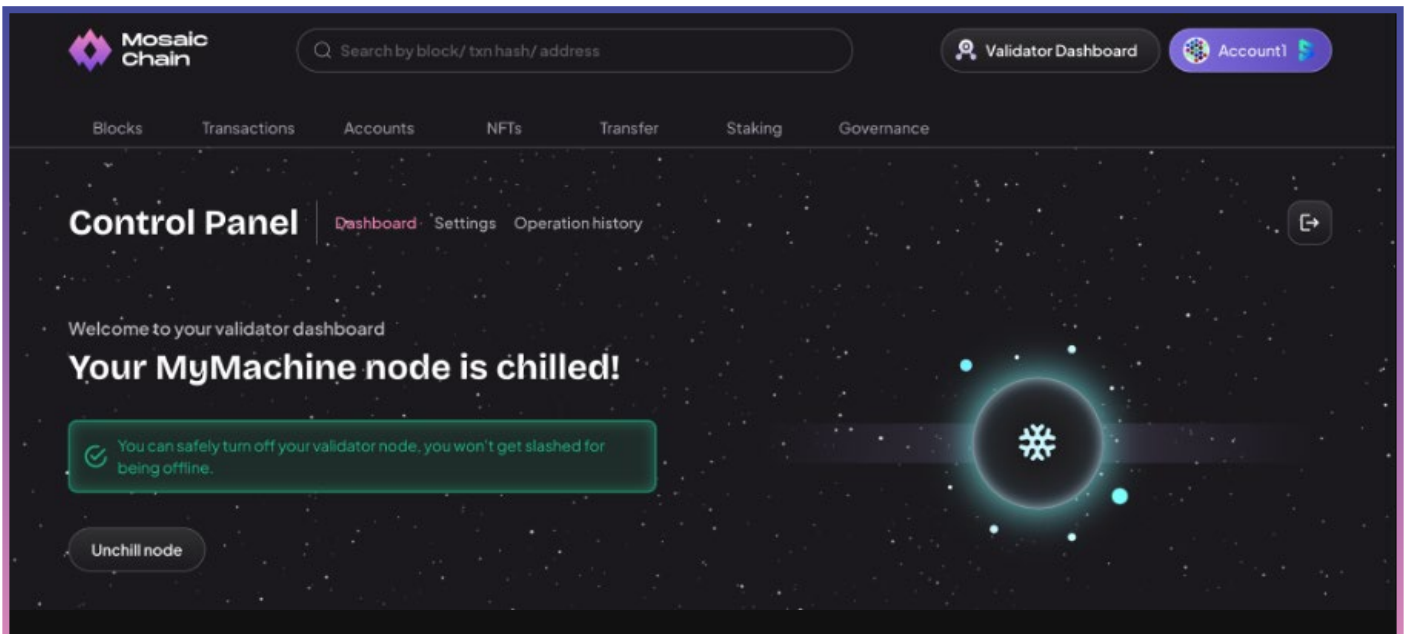
Attention! This step will disconnect the validator NFT from the validator node, thus terminating the validator activity, i.e. the production of blocks and the earning of rewards!

However, the disconnected NFT can be bound to a validator node later during an onboarding process.

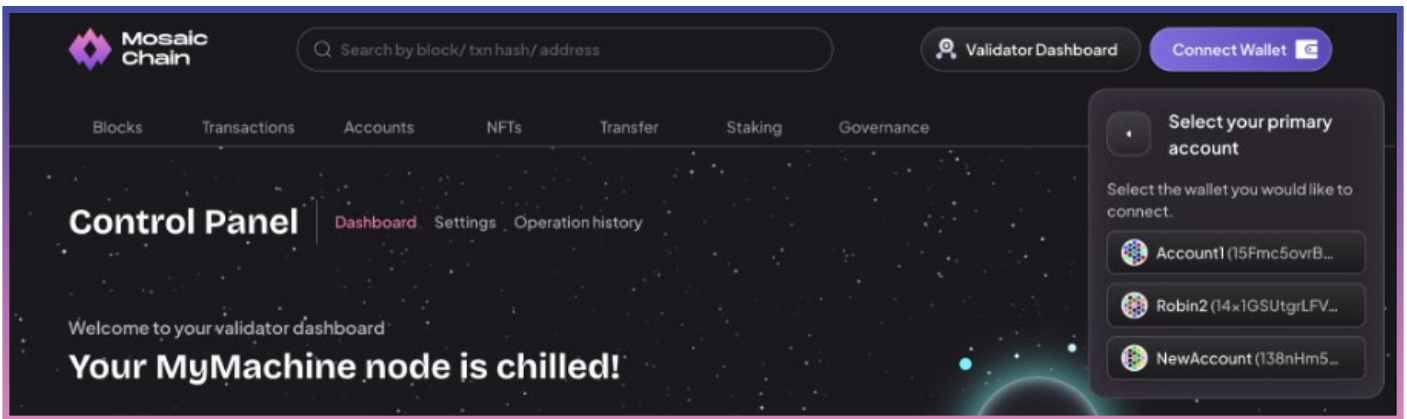
Log in to the Validator Admin Dashboard: click the Validator Dashboard button, then enter your username and password, and your two-factor authentication code to log in.



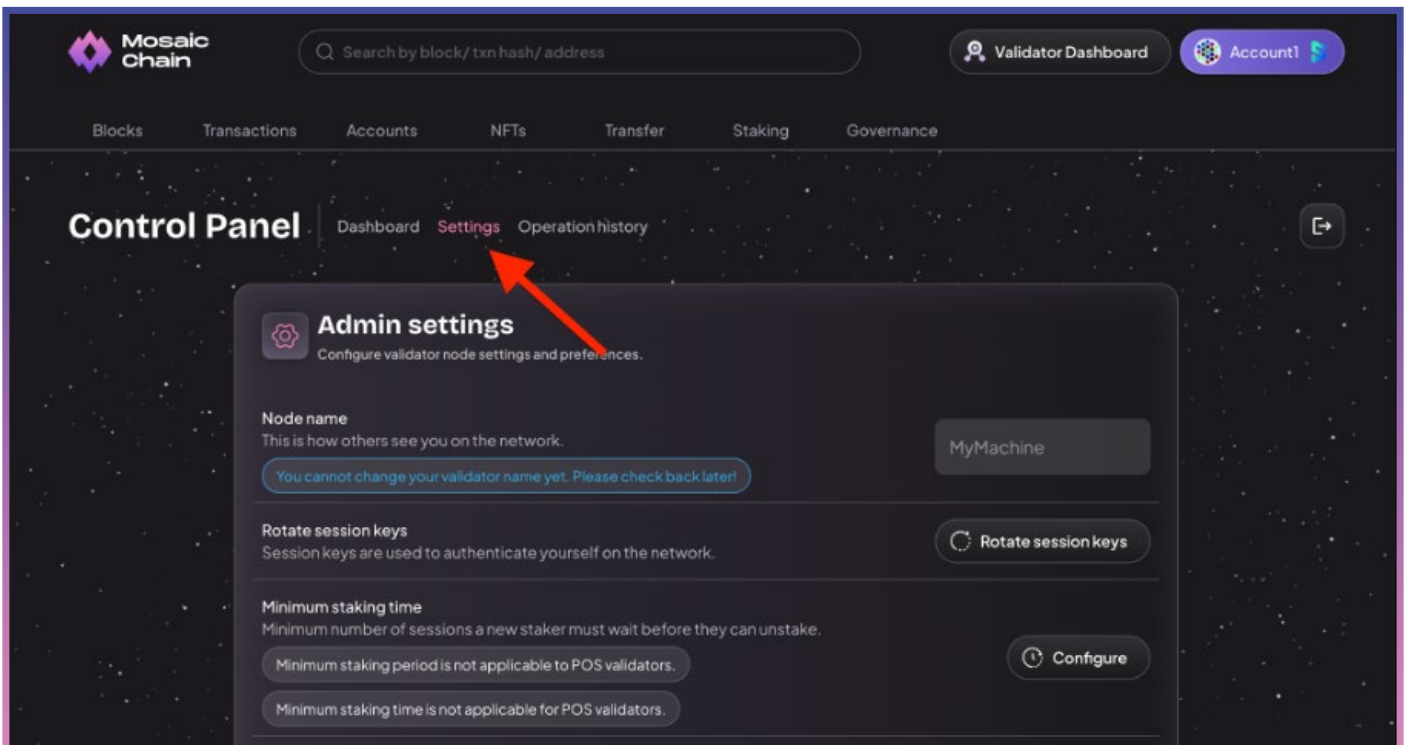
If you have not chilled the node yet, do so, then wait until the green text appears before moving on.



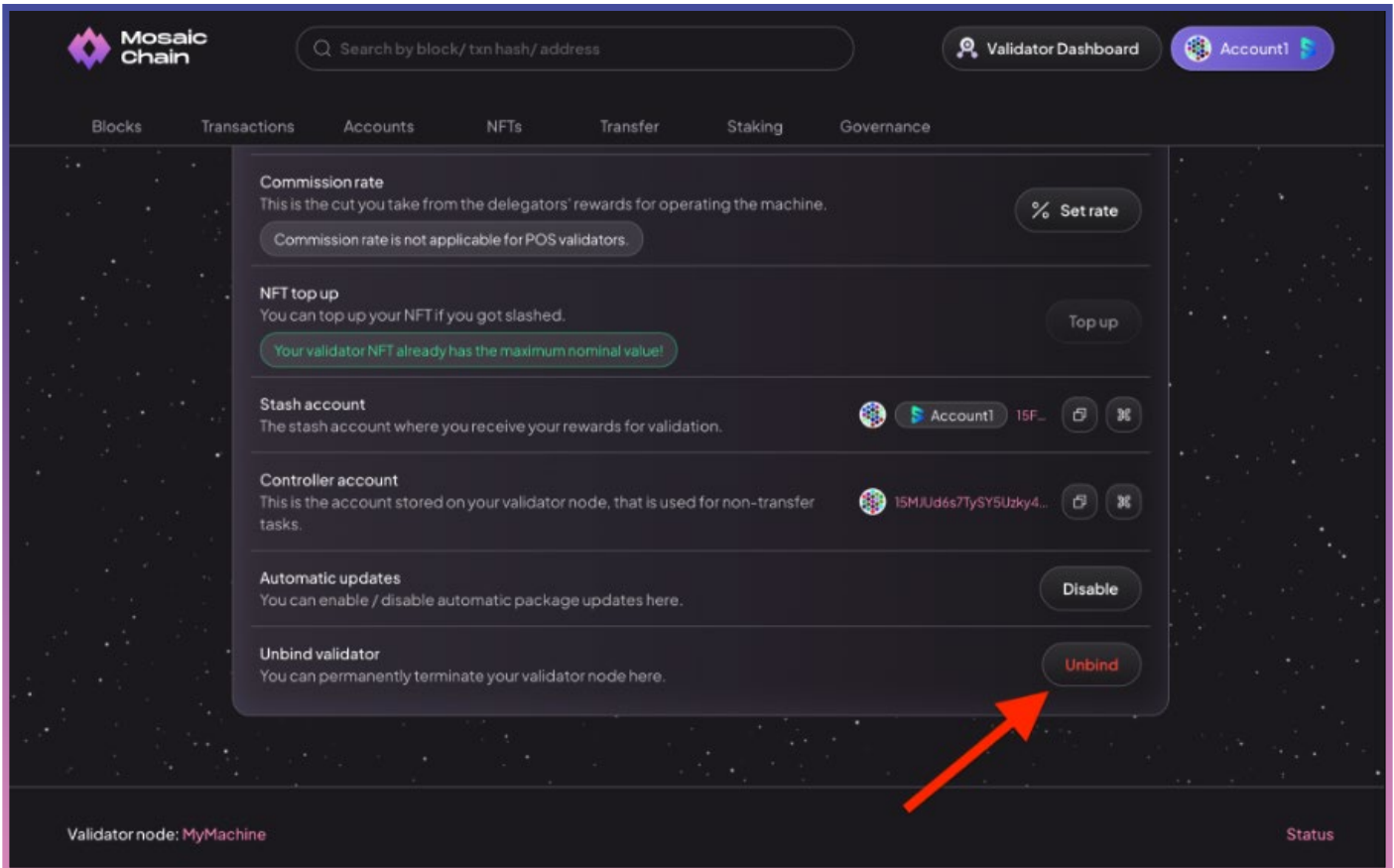
Connect your account that contains the validator NFT that is connected to your node.



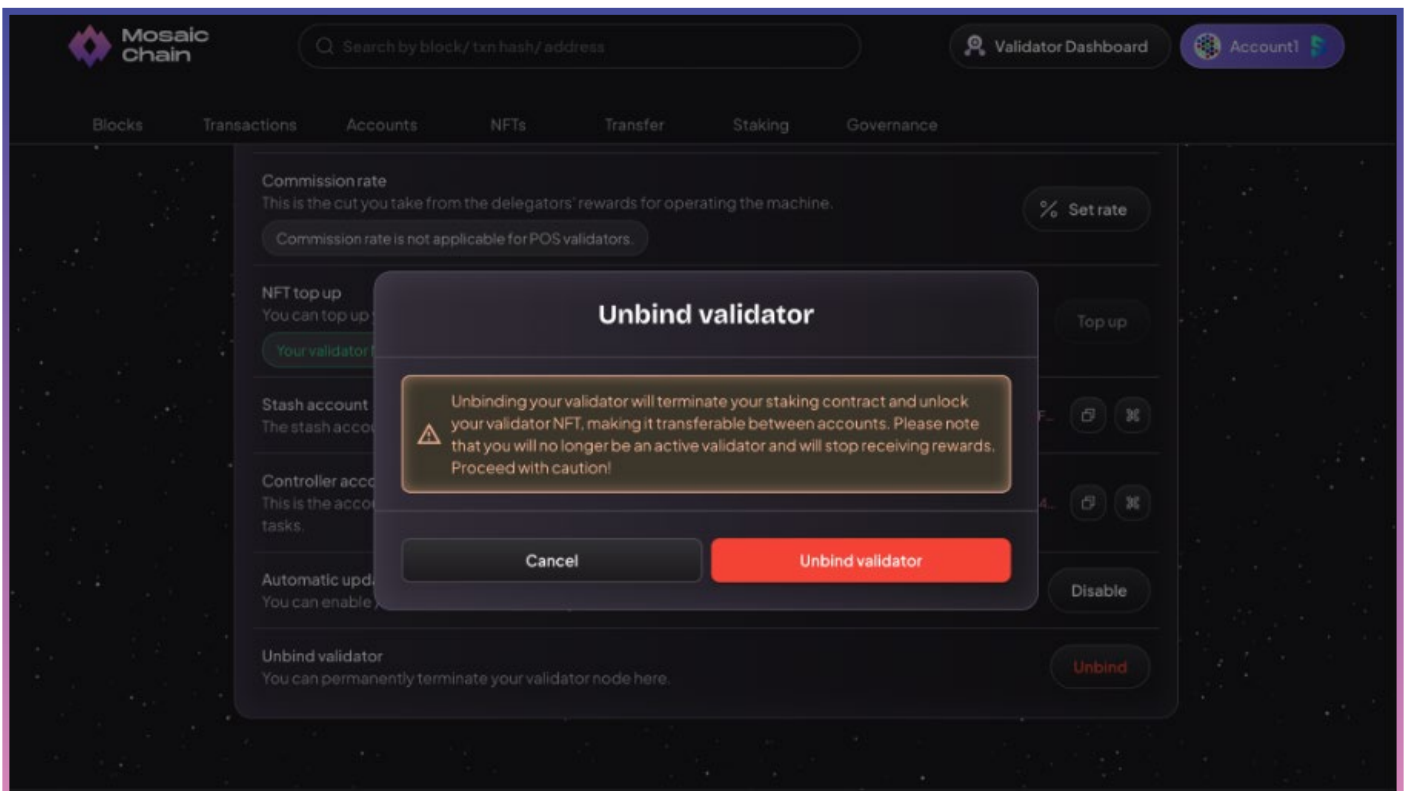
In the Validator Control Panel, select the Settings menu item.



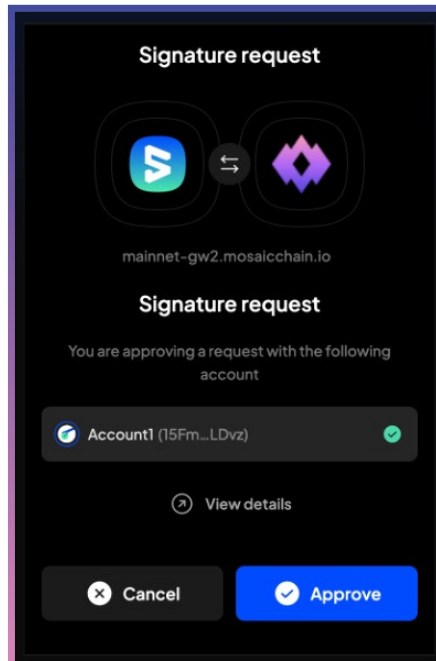
On the Settings page, scroll down to the bottom of the list and click the Unbind button at the bottom.



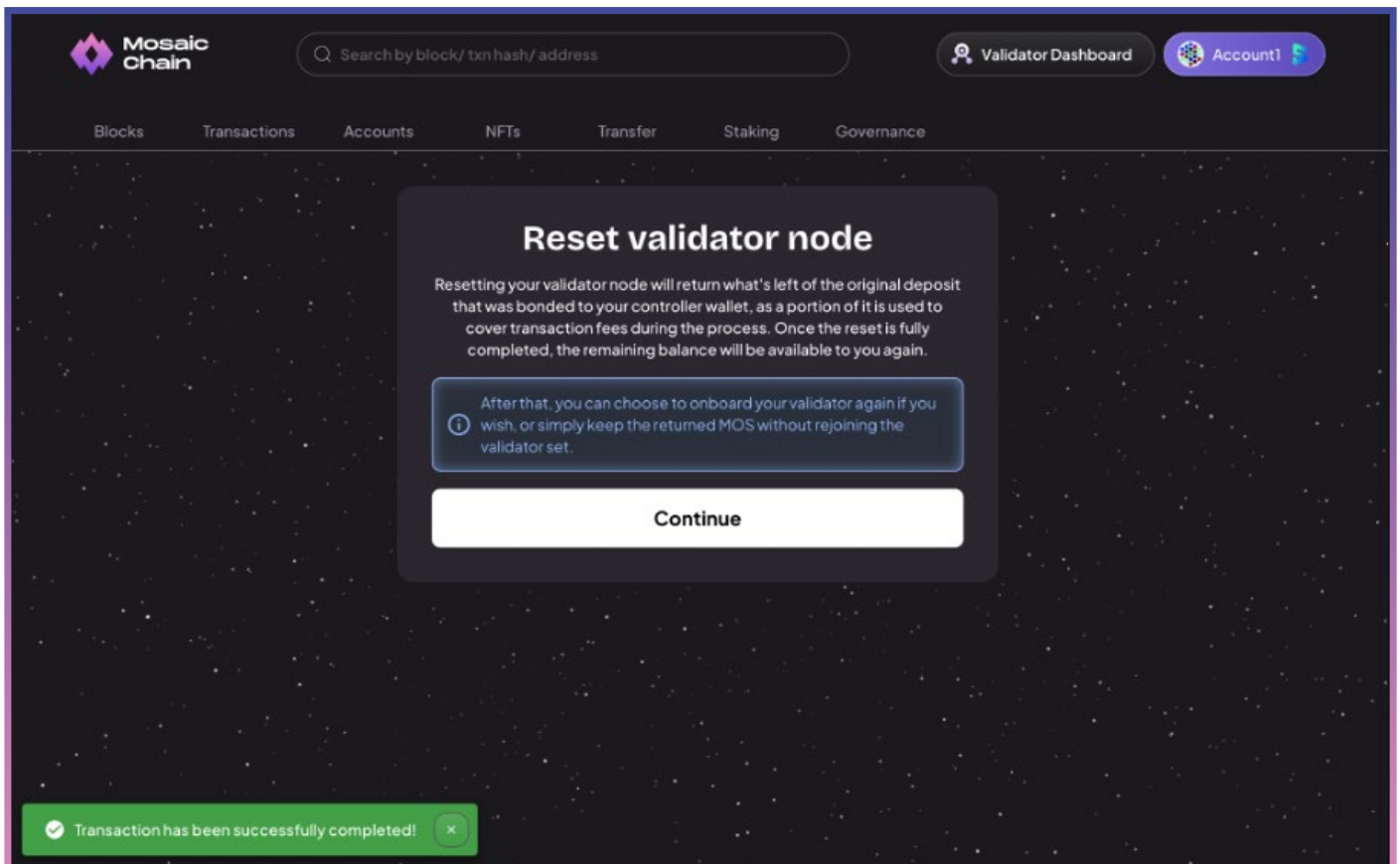
In the pop-up window (if the above prerequisites are met), click the Unbind validator button.



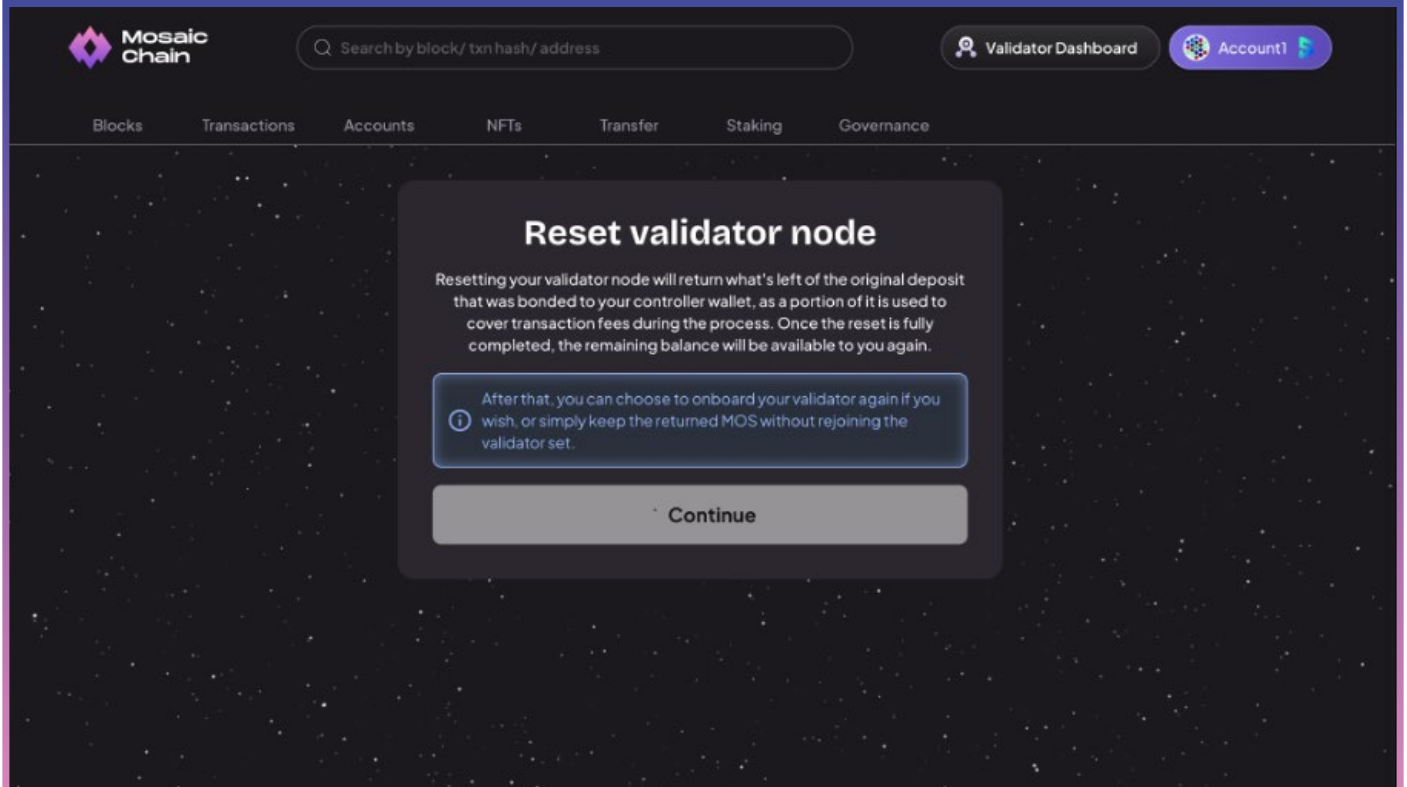
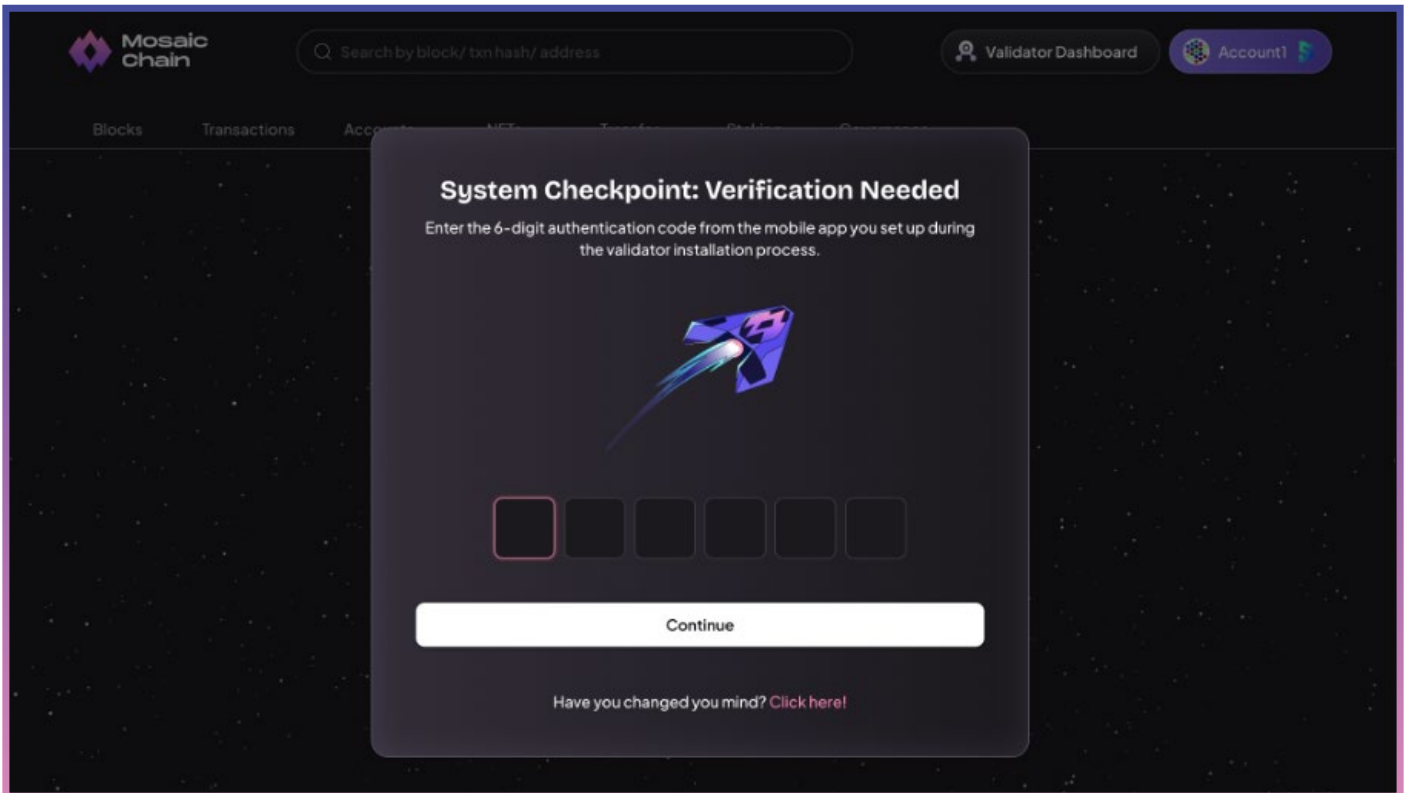
The SubWallet signature request window will appear, enter your SubWallet password if necessary, and then review the details of the transaction awaiting approval. If the details are correct, click the Approve button.



When the Unbind transaction is successfully executed, click the Continue button in the window that appears. This will refund the unused amount from the validator node and delete the account address containing the NFT from the node.



Enter your two-factor authentication code if required to proceed.



Once the transaction is successfully completed, the connection between your validator NFT and your validator node will be terminated, ending your validator activity.

Your NFT will be in an “unbound” state, which you can bind again or freely transfer to another account.

The validator node machine will remain fully installed, operational, and synchronized with the blockchain, but will not participate in the block production process until a validator NFT is assigned and bound to it during a new onboarding process.

