Voting in Dexit Network:

Voting is a mechanism where validators can create proposals to change the size of maximum validators and minimum staking amount in which all active validators will vote to approve the proposal.

Only validators can create proposal. Jailed validators are not allowed to create proposal.

Steps to create a proposal:-

To create the proposal, Validator has to click on "Create Proposal" and has to fill all the fields.

MaxValidators:

Validators can't create the proposal to change the size of maxValidators greater than 51 and less then or equal to 3.

minimumStakeAmount:

Validators can't create the proposal to set a minimum stake amount less than 1 DXT and greater than the highest amount staked by the currently active validator.

DEXIT

Home   Stake   Un-Stake   Blocks   Faucet   Voting ⌄   Validators ⌄

Create Proposal

Details

Enter details
TO change MaxValidators

Variable name

MaxValidators   ▼

Set Value

Staker Amount
17

Amount of selected variable   15

CREATE PROPOSAL

Validator has to pay 1 DXT to create a proposal.

DEXIT

Home   Stake   Un-Stake   Blocks

Create Proposal

Details

Enter details
TO change MaxValidators

Variable name

MaxValidators   ▼

Set Value

Staker Amount
17

Amount of selected variable   15

Account 5   →   0x000...1000

New address detected! Click here to add to your address book.

https://testnet.dxtscan.com
CONTRACT INTERACTION

1

DETAILS   DATA   HEX

EDIT

Estimated gas   ⓘ   0.00029464
fee   0.000295 DXT
Site suggested   Max fee: 0.00029464 DXT

Total   1.00029464
                                1.00029464 DXT
Amount + gas fee   Max amount: 1.00029464 DXT

Validator can vote from voting section by selecting the proposal from proposal list. Like button votes approve and unlike button votes disapprove.

Voting

All proposal list

1	MaxValidators	5	0xdce0d55d312...96eb3191...	🗐	INFO
2	MaxValidators	7	0xdb74f4d6805...3d8715c11...	🗐	INFO
3	MaxValidators	9	0x00100aedc33...342d1362...	🗐	INFO
4	minimumStakeAmount	15000	0xff5ff5018c4...ec2594717af3	🗐	INFO
5	MaxValidators	7	0x469cb010425...33dcd72cf...	🗐	INFO
6	minimumStakeAmount	10001	0x280e215f794...925f534c3...	🗐	INFO
7	MaxValidators	9	0x47df4bc8611...5b14f34ef8...	🗐	INFO
8	MaxValidators	15	0xb6a60426257...9e1eeee9...	🗐	INFO
9	MaxValidators	17	0x7e51a283f3c...499c8925c...	🗐	INFO

Proposal details

Proposer address	0x605395A47588f76C8D2534564f7F893419fBB600
Value	17
Name	MaxValidators
Status	False

Voting

Proposal Id:
0x7e51a283f3c3c103ba41b4e

👎 👍

SUBMIT

Validator can see proposals created by himself by clicking on "My Proposal" button.

My proposal list

0x7e51a283f3c3c103ba41b4e2c7a858a354b16ffdc8d1889690ac499c8925c40e	🗐	INFO

By clicking on Info, validator can see the status of his proposal.

My proposal list

0x7e51a283f3c3c103ba41b4e2c7a

INFO

Proposal details

Proposer address	0x605395A47588f76C8D2534564f7F893419fBB600
Value	17
Name	MaxValidators
Status	False
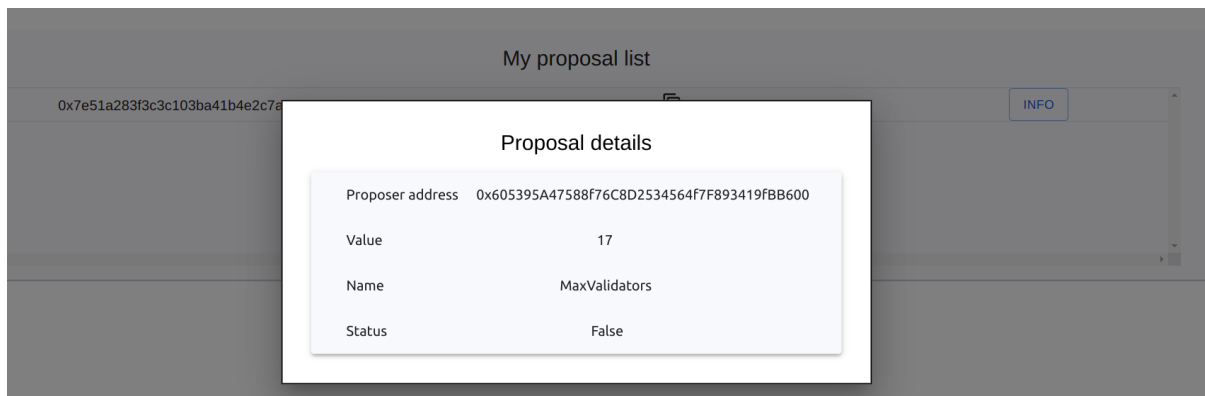
If the proposal get votes more than 51% of voting power of validators then the proposed value will be changed and if the proposal did not get enough votes and its total voting power remains less than 51% then the proposal gets rejected.