



TESTNET

User Guide



EULER TESTNET

Guide on how to get tokens on Ropsten and participate in the Euler protocol testnet.

The testnet stage will make use of the Ethereum Ropsten network so users can try lending and borrowing with Ropsten tokens such as wETH, DAI, WBTC and many others. Users can become more acquainted with the differences in market assets, specifically isolated, cross and collateral tokens.

We highly encourage users to browse around, test interactions, click things, break stuff and then report any feedback, positive or negative, back to us.

When first landing on the site, users will be greeted by the available lending markets and general stats. From here users can participate by creating sub accounts, swap, deposit, borrow, short and transfer tokens.

After entering a position users can check out their health scores on the account page which will show their collateral, liabilities, and transactions, along with other user stats. The user dashboard will also reveal other important user stats, account summaries and more.

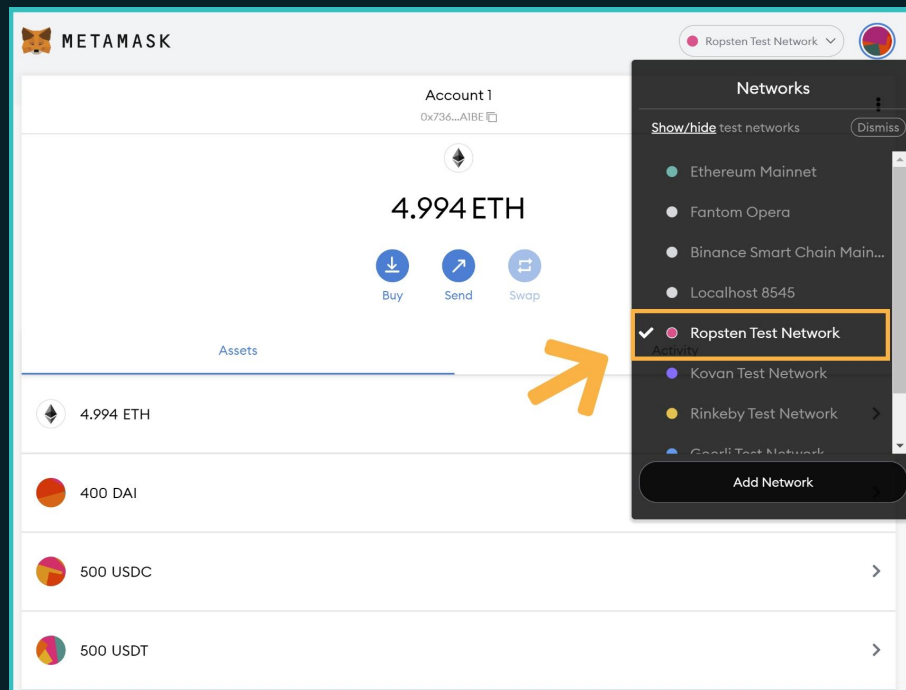
Also note that we're currently focusing on desktop web development, so mobile experiences may differ for the time being. Some components on the platform may be temporarily missing or paused during development as we work on feedback.

How to participate:

1. Use Ropsten Ethereum (rETH) Faucet to receive some testnet ETH in your wallet
<https://faucet.dimensions.network/>
2. Use Euler's custom faucet to get some testnet tokens:
3. Optionally add mock tokens to your metamask:
https://docs.google.com/spreadsheets/d/1OVc6dfB1h5k6zFlqRfC6zpWovcPBX_j6tAat-AaJlbM/edit?usp=sharing

User guide (How to do a transaction)

1. Connect the wallet you provided in the list above and change your network to the Ropsten Test Network.



2. Go to <https://ropsten.euler.finance> and click 'Connect' in the upper right corner.



3. Create a new transaction by pressing 'Transaction' at the top right in the header. Start by depositing USDT, and then borrowing CRV to your Main account.



Transaction

Deposit
Withdraw
Borrow
Repay
Mint

Burn
1 eTransfer
dTransfer
Swap
Short

To: Main

Asset: USDC

My wallet: 500.0 USDC

0 MAX

Amount: Value: Percent: 0%

4 Approve

Transaction

Deposit
Withdraw
Borrow
Repay
Mint

Burn
eTransfer
dTransfer
1 Swap
Short

To: Main

Asset: CRV

Max: 0.0

0 SAFE MAX

Amount: Value: Percent: 0%

4 Borrow

- After you approve the spending limit, you will be able to choose the desired amount for the deposit. A transaction builder popup will appear on the right side, where you will have to click on the 'Send txs' button to initiate the transfer.

Transaction Builder

Transaction 1

0.00000000015 USDC Deposit

Transaction 2

100.0 CRV Borrow

Implications

Number txs: 2

Estimated gas: 630041

Estimated gas price: 81 GWEI

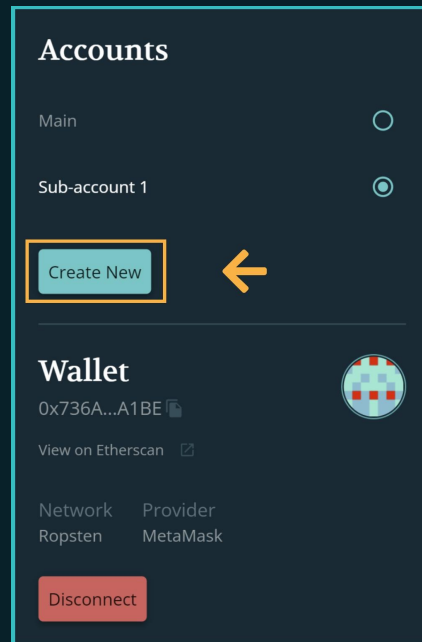
Estimated gas cost (ETH): 0.05109633 ETH

Estimated gas cost (USD): \$218.46

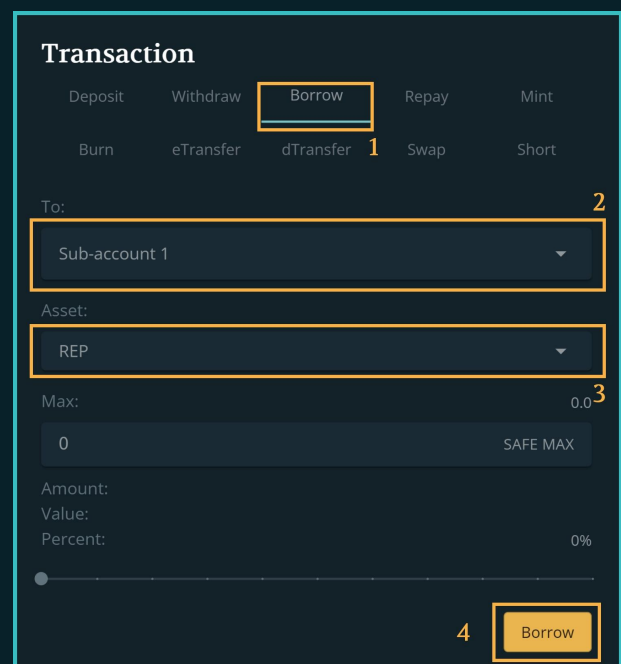
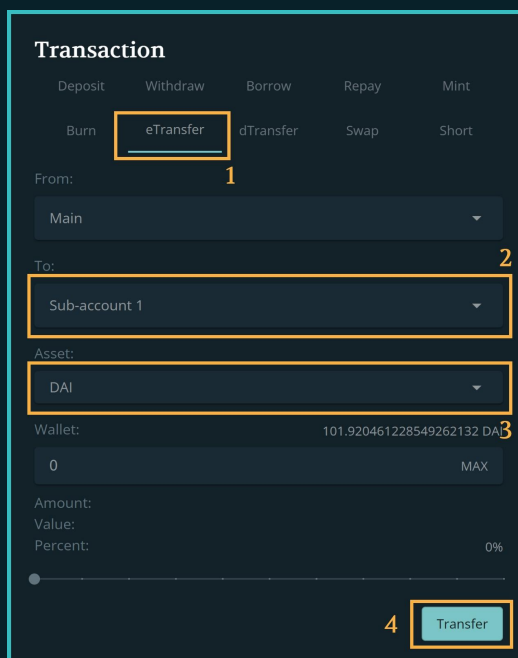
Send txs
Remove all

User guide (Learn about sub-accounts)

1. At the top right of the app, mouse over the profile icon and then click on 'Create New' to create a Sub-account.



2. Click on the 'Transaction' button again and transfer some collateral to your freshly created sub-account and borrow an isolated token. Understand that you need to be on a fresh sub-account to borrow isolated markets.



3. Deposit DAI and USDT in the same transaction to see how the transaction slip allows for multiple transactions to save gas cost.

Transaction Builder

Transaction 1

250.0 DAI

Deposit

Transaction 2

0.000000000004 USDt

Deposit

Implications

Account

Main:

Health

9.48 → 10.05

Number txs:

Estimated gas:

Estimated gas price:

Estimated gas cost (ETH):

Estimated gas cost (USD):

2

379207

99 GWEI

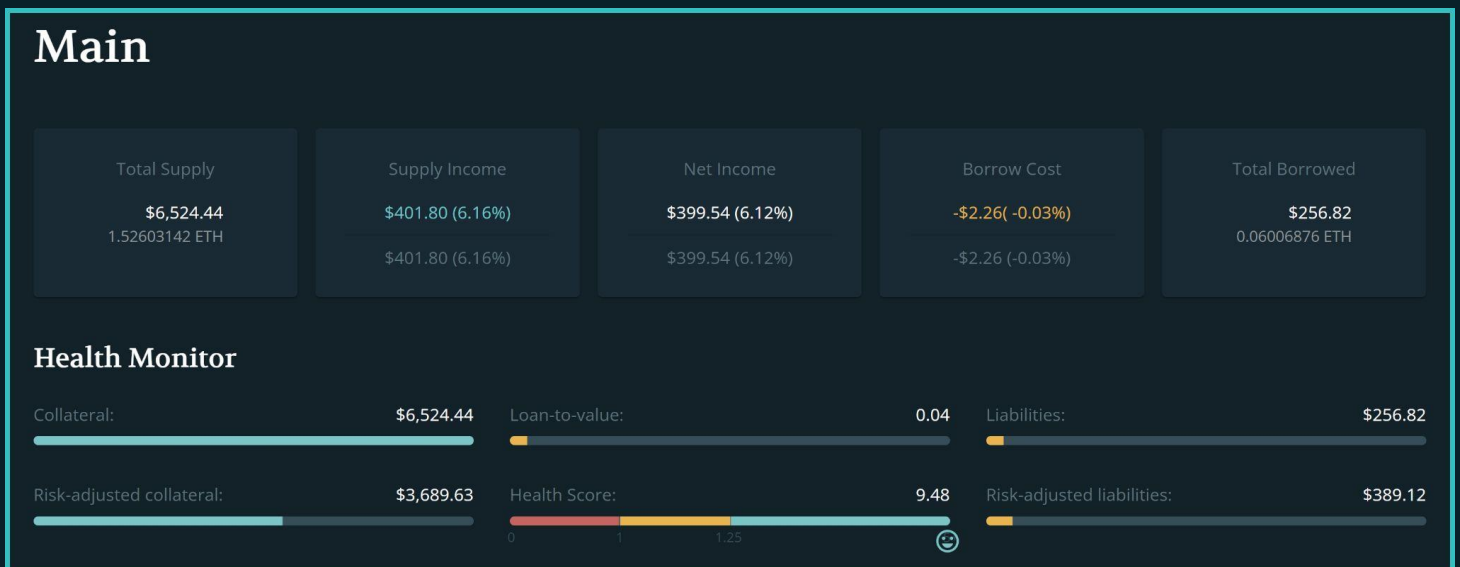
0.03754149 ETH

\$160.51

Send txs

Remove all

4. Navigate to the dashboard page and click on your main sub-account. Take stock of your health score and be aware that if it goes below 1 you will be up for liquidation.



Please report your feedback here: <https://bit.ly/30URZ8x>

THANK YOU!