

Transferring SAI & USDT into TT-SAI and TT-USDT

Overview

ThunderCore has 2 “stablecoins” available on its platform. “TT-SAI” and “TT-USDT”. This document walks a user through the process of converting their Sai or USDT from an Ethereum-based token into the stablecoin token on ThunderCore.

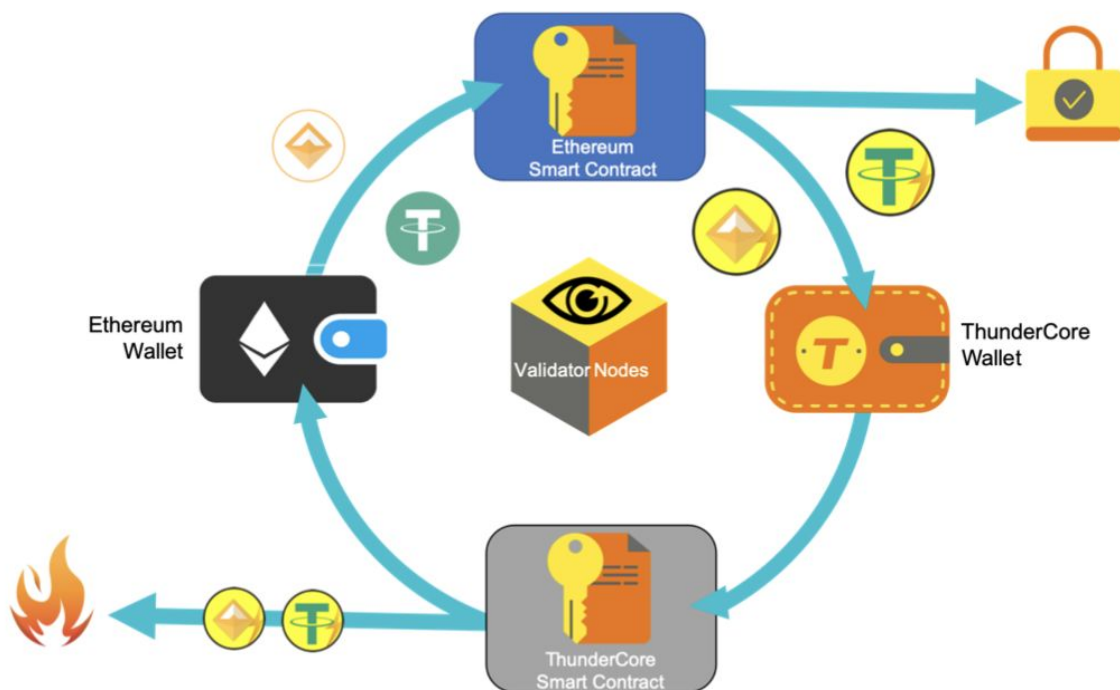
****ThunderCore only supports Sai instead of Dai. Any wrong transfer may result in asset loss. Please be aware.***

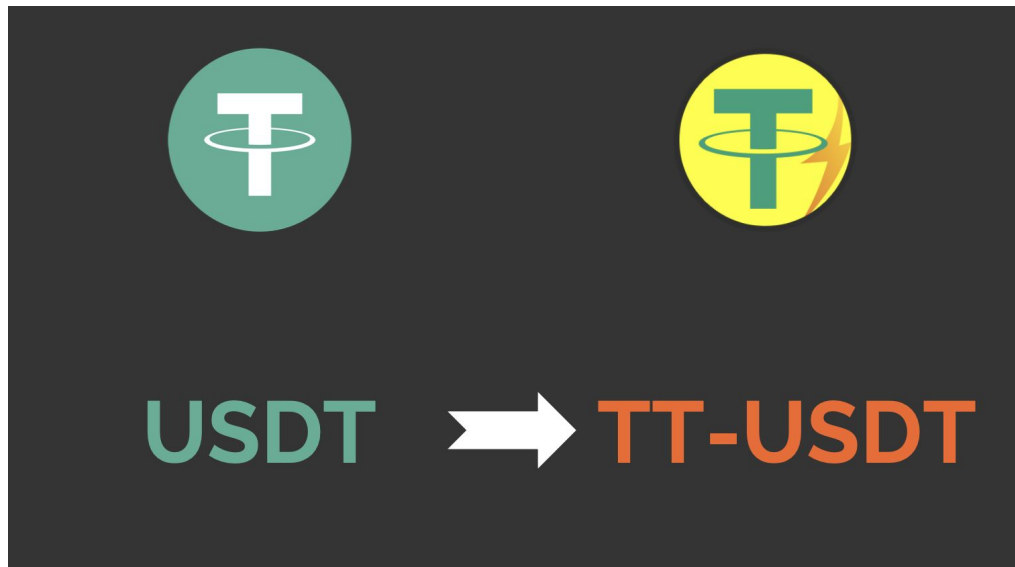
The process of **loading** TT-SAI / TT-USDT is:

1. The User sends their SAI / USDT from their Ethereum wallet into a smart contract running on the Ethereum blockchain.
2. A set of Validator Nodes watching the Ethereum Smart contract see the deposit and locks the SAI / USDT and mints the equivalent amount of TT-SAI / TT-USDT on the ThunderCore Blockchain.
3. TT-SAI / TT-USDT is sent to the users ThunderCore Hub.

The process of **off-loading** TT-SAI / TT-USDT is:

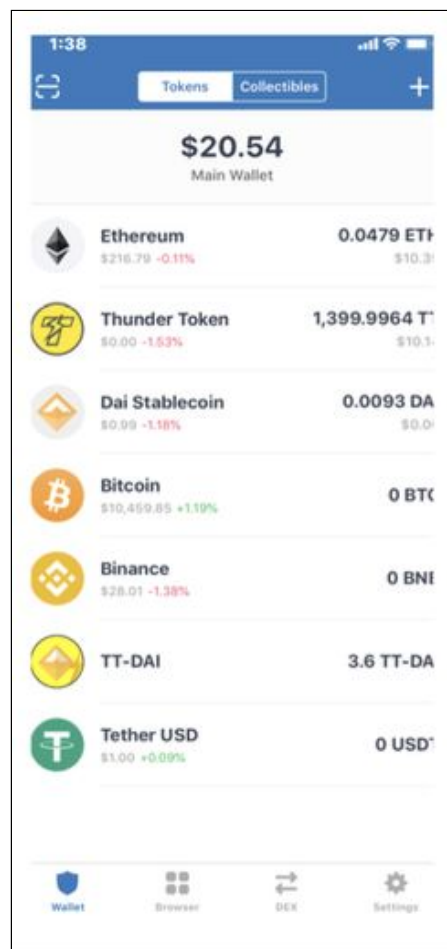
1. TT-SAI / TT-USDT are sent to the ThunderCore Smart Contract.
2. A set of Validator Nodes watching the ThunderCore Smart Contract see the deposit, burn the TT-SAI / TT-USDT and unlock SAI / USDT from the Ethereum Smart Contract.
3. SAI / USDT are sent to the users Ethereum-based crypto wallet.



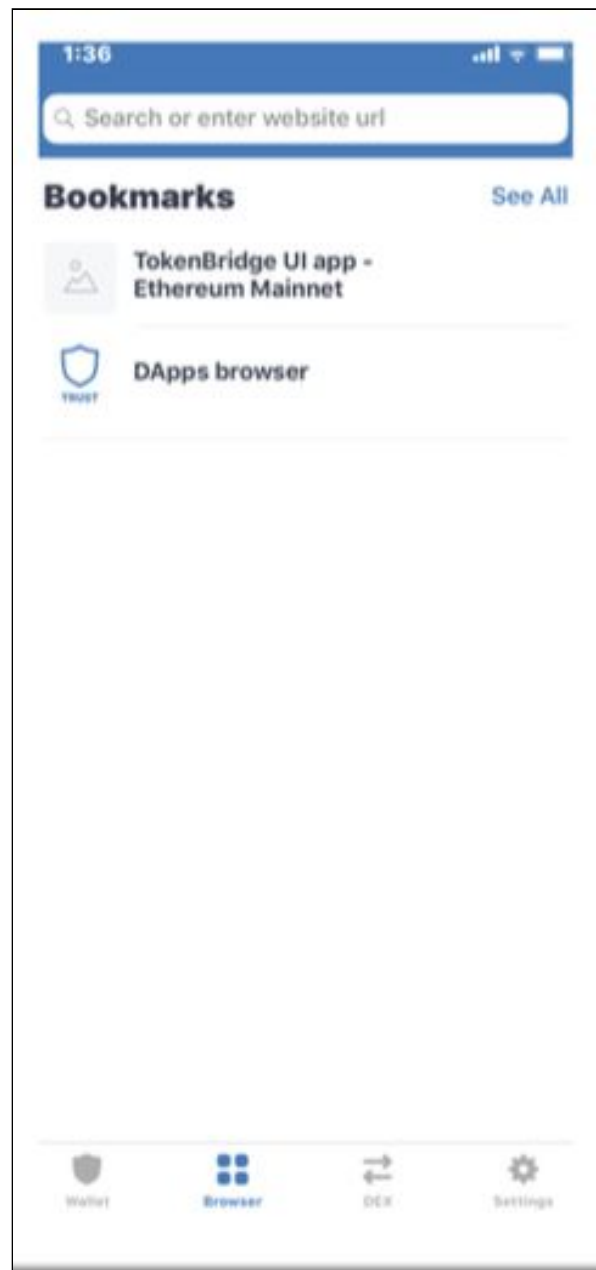


User Process: USDT into TT-USDT

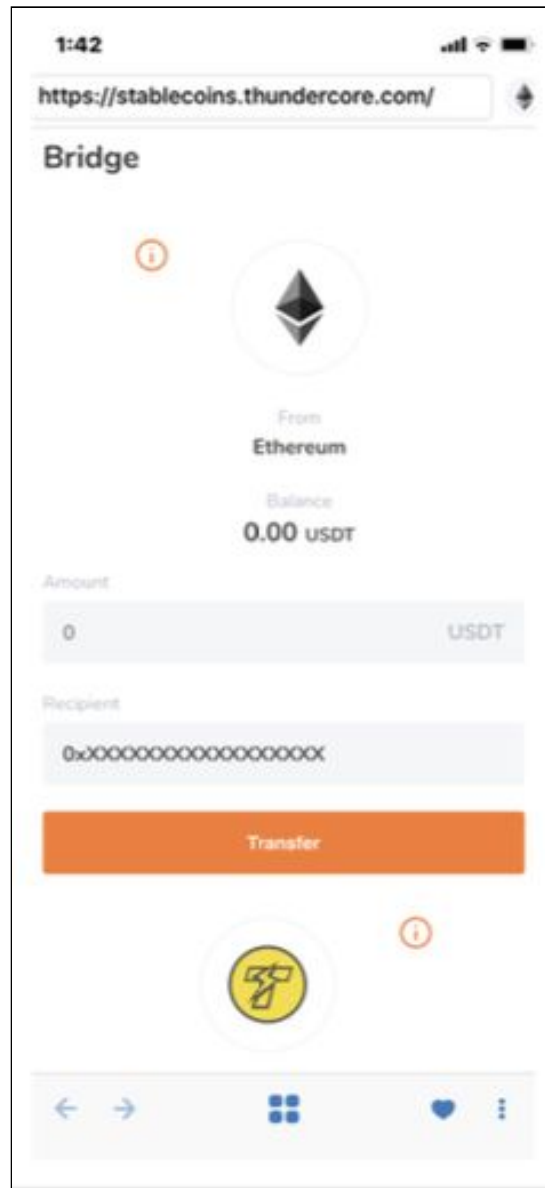
- (1) Open Trust Wallet
- (2) Go to "Browser"



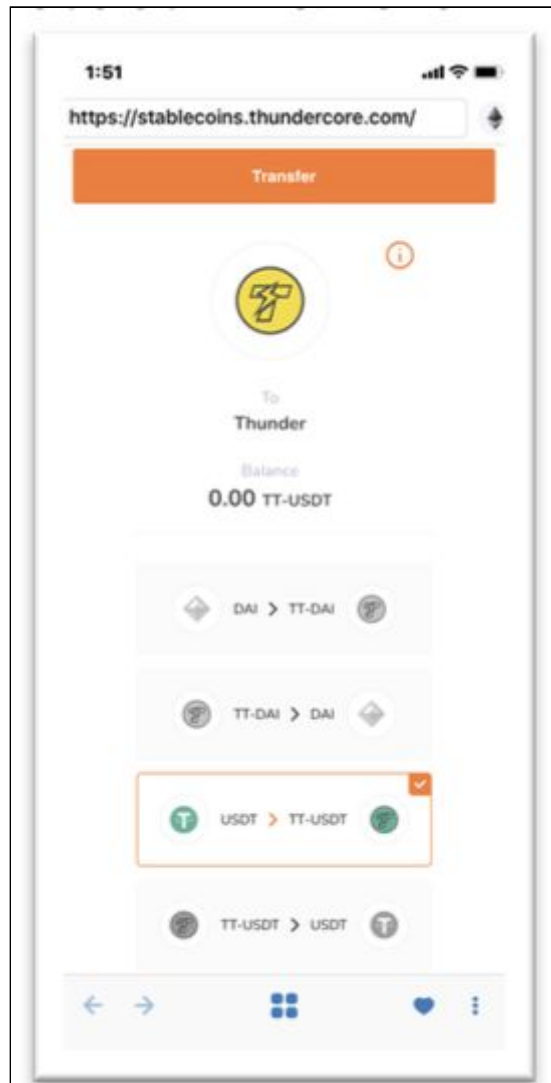
(3) Navigate to: <https://stablecoin.thundercore.com/>



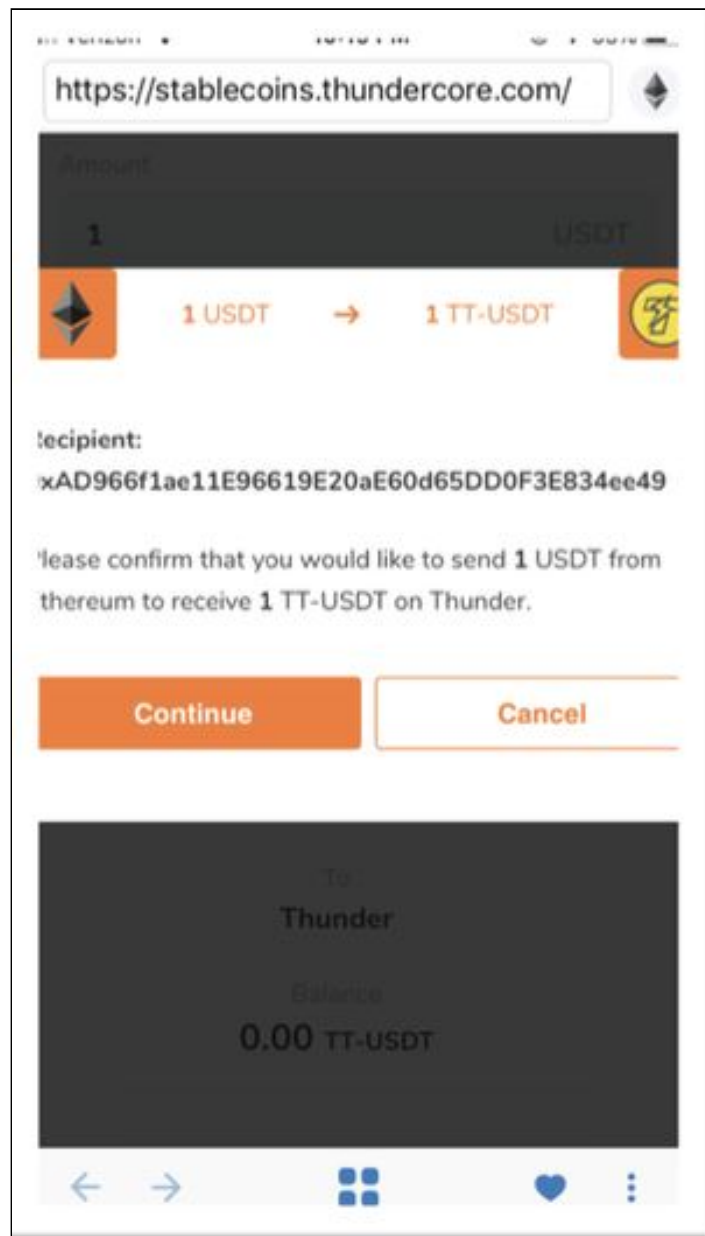
- (4) Input amount of USDT
- (5) Input your ThunderCore Wallet Address



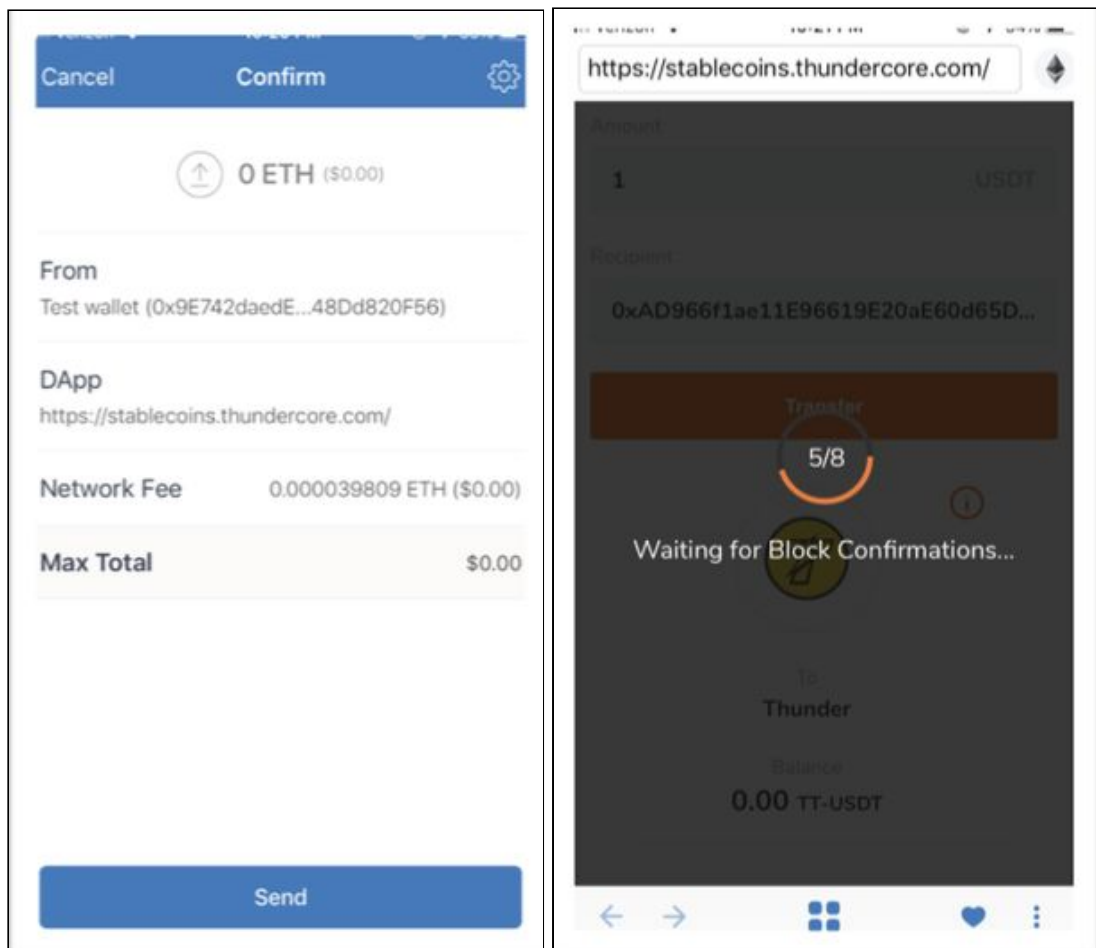
- (6) Verify USDT bridge is selected
- (7) Select "Transfer"



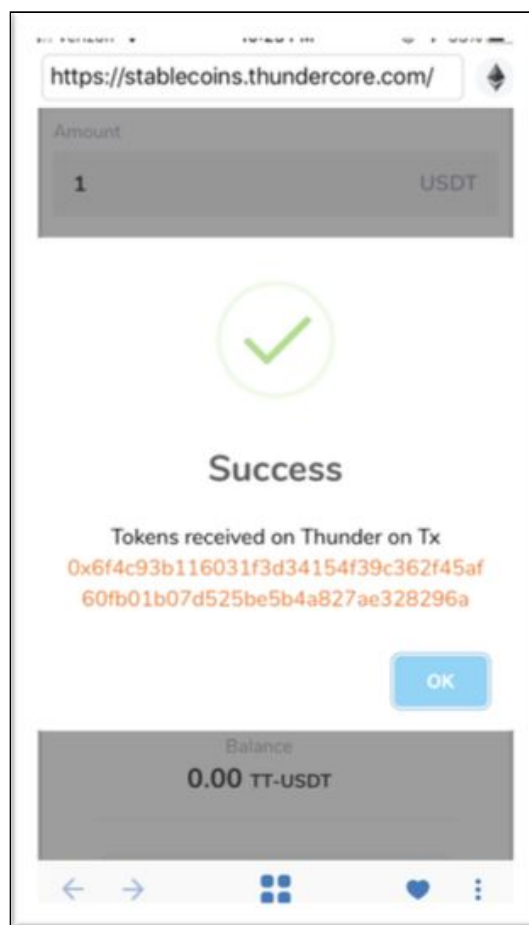
(8) Verify Address and select "Continue"



- (9) Confirm transaction on Trust Wallet by selecting “Send”
- (10) The transfer is now in progress. You will need to wait for the Block Confirmation. This can take several seconds



(11) Your transaction is complete. Select “Ok” to return to your wallet



The transfer process of Sai is the same as that of USDT. Users should note that **ThunderCore only supports Sai instead of Dai**. Any wrong transfer may result in asset loss. Please be aware.