



TAP PROJECT EARLY CONTRIBUTION/CROWDSALES

How to participate using Mist

Disclaimer: We offer the following instructions only as helpful guidance on one ERC20 wallet option for participating in the token sale. Buyers should do their own research and not rely solely on material we are presenting. We make no representations or warranties that the following material is complete or accurate, or that Mist Ethereum Wallet (or any associated software or services) will be reliable or function as described. As such, Buyers assume all risks associated with the use of Mist, Ethereum Wallet (or any other ERC20 wallet) in connection with the token sale. For the terms and conditions concerning the token sale please visit [here](#) (Note: this link will be active shortly before the crowdsale.)

STEP ONE: INSTALL WALLET

Download the latest version of the Mist Ethereum Wallet here:

<https://github.com/ethereum/mist/releases>

STEP TWO: RUN WALLET

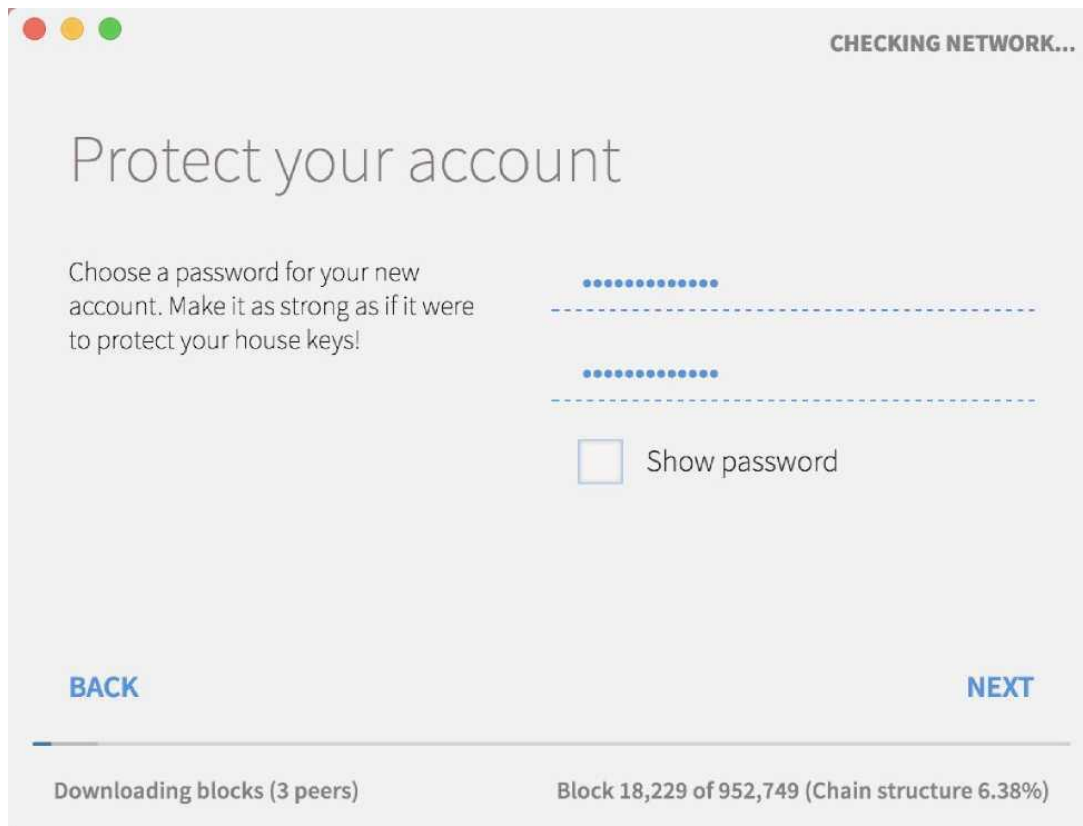
After installing the application of your choice (Mist), then run and synchronize with the blockchain. Caveats:

- The process can take a number of hours.
- Make sure you are syncing with the mainnet, NOT the testnet.



STEP THREE: IF NEEDED, CREATE A NEW ACCOUNT.

Click on "Add Account"



Add a very strong password and do not lose it.



Your new account should appear. If it does not, restart the wallet.


The screenshot shows the top navigation bar of an Ethereum wallet application. On the left, there are three colored window control buttons (red, yellow, green). The navigation menu includes 'WALLETS' (with a folder icon), 'SEND' (with an upward arrow icon), and 'CONTRACTS' (with a document icon). The status bar in the center shows '4' signal strength, '95 blocks left', and '73%' sync progress. On the right, the 'BALANCE' is displayed as '0.00' with the 'ETHER' symbol below it.

Accounts Overview

ACCOUNTS

Accounts are password protected keys that can hold Ether and Ethereum-based tokens. They can control contracts, but can't display incoming transactions.

	ACCOUNT 1 0.00 ether 0x89C96DA07dAf1f1c9...		MAIN ACCOUNT (ETHERBASE) 0.00 ether 0x282d7618B81d1EFd5b42bAC5f57A17900ef54b08
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 **ADD ACCOUNT**

WALLET CONTRACTS

Once you have more than 1 Ether you can create more sophisticated contracts. Wallets are smart contracts that allow your funds to be controlled by multiple accounts. They can have an optional daily limit on withdrawals to increase security. Create your own custom contracts on the *Contracts* tab.

This process will create private and public keys for your account.

Caveat: You will not be able to access your account if you lose this information. In addition, if someone is able to access it, they will be able to take whatever is in your account. Use all necessary precautions to avoid this scenario.

STEP FOUR: ACQUIRE ETH

If you have sufficient ETH, you can skip this step. If you want to acquire ETH, then follow these steps. You can purchase ETH with world currencies such as dollars, euros, etc. on any of the well-known cryptocurrency exchanges. When participating in a crowdsale you will need the amount of ETH you are using for the token purchase plus a small amount of "gas," a small amount for transactions fees.

Caveat: Use only your own ETH account to buy tokens in the crowdsale. Do not use your "exchange account" or you risk both failing to acquire tokens and potentially losing all your ETH.

STEP FIVE: CONFIRM THE ADDRESS FOR THE CROWDSALE

Go to www.taproject.net and confirm the crowdsale smart contract address. Make sure that this address is accurate, this is imperative. You need this location to participate in the sale. Errors can result in the loss of ETH and/or failure to participate in the token sale.

STEP SIX: SEND ETH


Before sending ETH, you must ensure that the early contribution or crowdsale has started.

Open an account from which you wish to trade.

Accounts Overview

ACCOUNTS

Accounts are password protected keys that can hold Ether and Ethereum-based tokens. They can control contracts, but can't display incoming transactions.

 **ACCOUNT 1**
0.00 ether
0x89C96DA07dAf1f1c9...

 **MAIN ACCOUNT (ETHERBASE)**
0.00 ether
0x282d7618B81d1EFd5b42bAC5f57A17900ef54b08

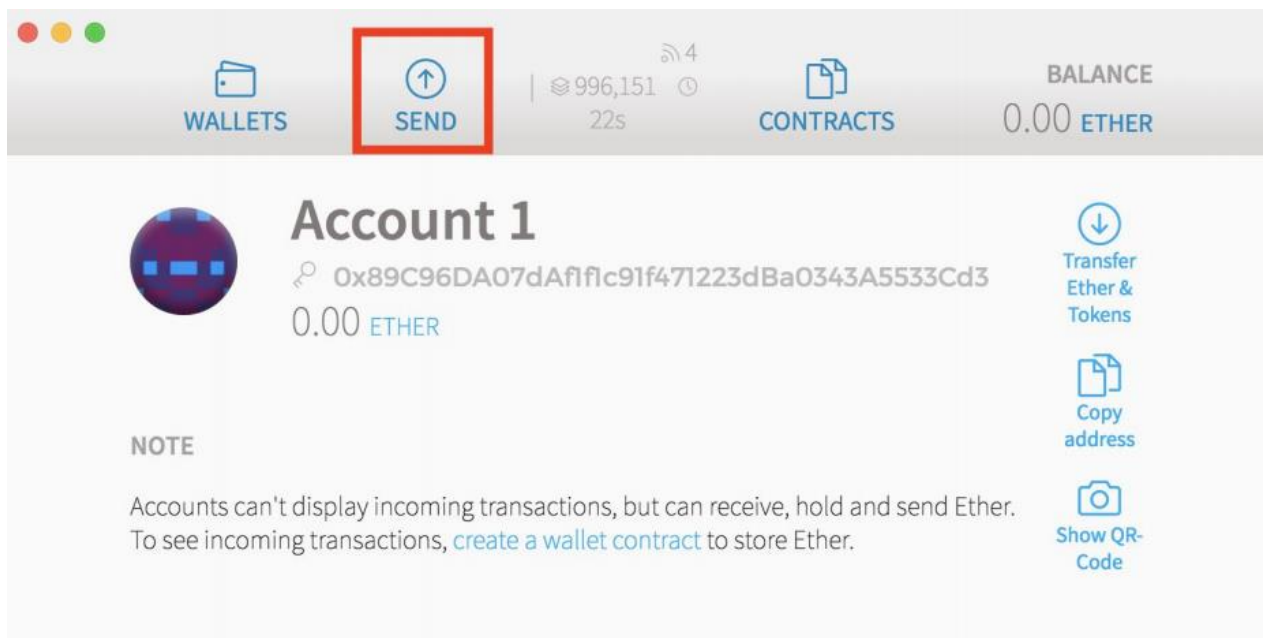


ADD ACCOUNT

WALLET CONTRACTS

Once you have more than 1 Ether you can create more sophisticated contracts. Wallets are smart contracts that allow your funds to be controlled by multiple accounts. They can have an optional daily limit on withdrawals to increase security. Create your own custom contracts on the *Contracts* tab.

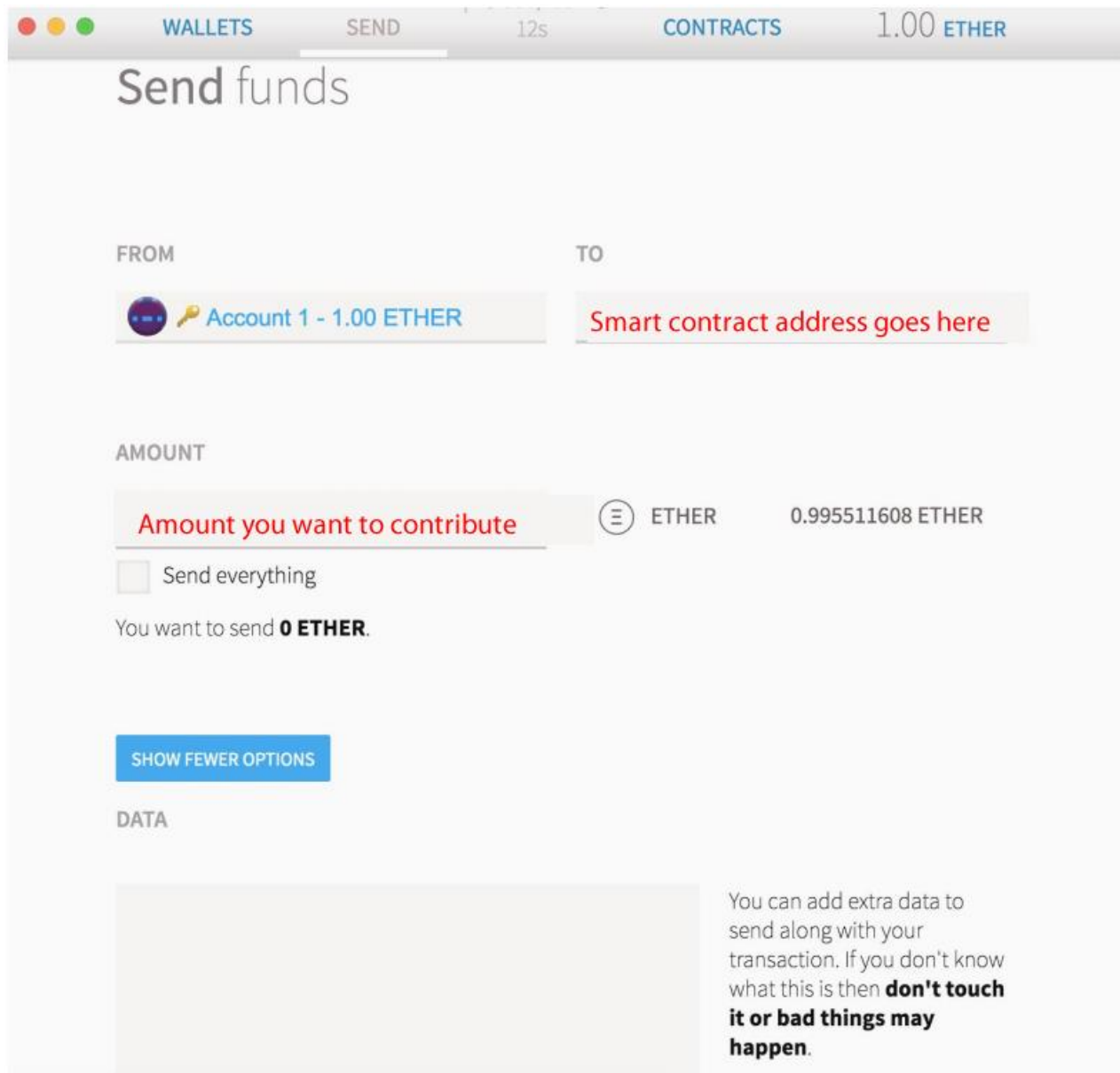
Click on Send:



Enter the smart contract address where it says “Crowdfunding address goes here.” Make sure the address is correct.


Enter the amount of ETH.

Double check to make sure everything is correct and hit “send.”



Review the Send Transaction panel that appears. Make sure the "gas" amount equals at least 300,000 and Gwei at 50. If it does not match that amount, increase it and click "send transaction."

Send transaction




0x89c9...3cd3

1.00 ETHER

→

0XB4427263



0x3439...13b3

Estimated fee consumption	0.0044886 ether (21,273 gas)
Provide maximum fee	0.0255886 ether (<u>121,273</u> gas)
Gas price	0.211 ether per million gas

RAW DATA[TRY TO DECODE DATA](#)

Enter password to confirm the transaction

CANCEL**SEND TRANSACTION**

You have now purchased the amount of TTT that corresponds to the amount of ETH you sent.

If the early contribution or crowdsale is not successful (please see white paper or early contribution document, you will be refunded.

You will receive your TTT tokens immediately as soon as you contribute, however, tokens will not be traded or transferable to exchanges until after the main ICO is completed in Q4 2017.

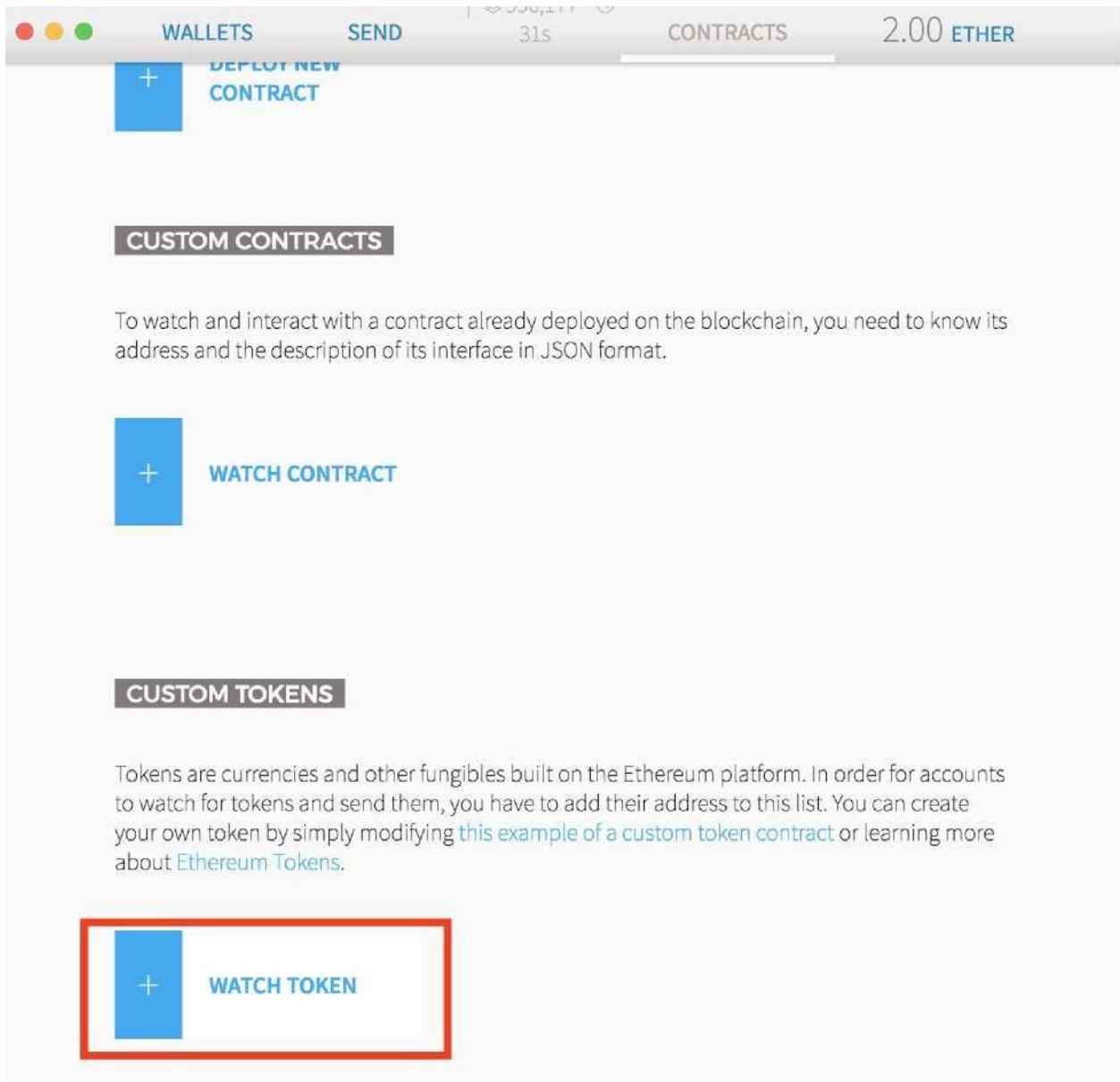
STEP SEVEN: CONFIRM ETH WAS SENT.

The screenshot shows the Etherscan interface for a transaction on the ROPSTEN (Revival) TESTNET. The transaction hash is 0xfc65a82f75f32cace71a6662c500ca282183a73b22c955b5f8ad6b5db4a8e6ec. The transaction is confirmed at block height 988953 (9199 block confirmations) and occurred 1 day 12 hours ago (May-24-2017 06:02:56 AM +UTC). The sender is 0x34394f01cbdb9470da83f92af5546a02b02a71353 and the recipient is Contract 0x0c9e3465cc5cb68d79ed7e57050ea157636e5359. The transaction value is 1 Ether (\$0.00). The gas limit is 200000, gas price is 0.00000021 Ether, and gas used by the transaction is 49958. The actual transaction cost/fee is 0.001049118 Ether (\$0.00). The cumulative gas used is 49958. The nonce is 1. The input data shows the function createTokens() with method ID 0xb4427263. There are buttons for 'Txn Visualizer' and 'Txn Trace | Debug'.

TxHash:	0xfc65a82f75f32cace71a6662c500ca282183a73b22c955b5f8ad6b5db4a8e6ec
Block Height:	988953 (9199 block confirmations)
TimeStamp:	1 day 12 hrs ago (May-24-2017 06:02:56 AM +UTC)
From:	0x34394f01cbdb9470da83f92af5546a02b02a71353
To:	Contract 0x0c9e3465cc5cb68d79ed7e57050ea157636e5359
Value:	1 Ether (\$0.00)
Gas Limit:	200000
Gas Price:	0.00000021 Ether
Gas Used By Txn:	49958
Actual Tx Cost/Fee:	0.001049118 Ether (\$0.00)
Cumulative Gas Used:	49958
Nonce:	1
Input Data:	Function: createTokens() MethodID: 0xb4427263

STEP 8: WATCH TOKEN

Click on "Contracts" and then Click on "Watch Token."



On the page that appears, add the **Token contract address** provided for you on the [Tap Project Website](#). Then add the name "Tapcoin" and the symbol "TTT" and "18" for the number of decimals. Click "Ok."

HOW CAN I GET EXTRA HELP IF NEEDED?

Telegram: <https://t.co/eIP47QmZ1E>

Support: <https://tapproject.net/index.php/contact-us/>

Reddit: <https://www.reddit.com/r/tapproject/>