

Demeter Crowdsale guides



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For further info or for help request please send an email to:
Team@demeter.life

The Demeter Team make no representations or warranties that the following material is complete or accurate, or that the MyEtherWallet (or any software or services associated to this guide) will be reliable or function as described.
As such, participants assume all risks associated with the use of MyEtherWallet (or any other ERC20 wallet or software/service) in connection with the token sale.

How to set up a wallet and send funds using Myetherwallet

Created by [kvhnuke](#) & [tayvano](#), MyEtherWallet is a free, open-source, client-side tool for securely interacting with the Ethereum network.

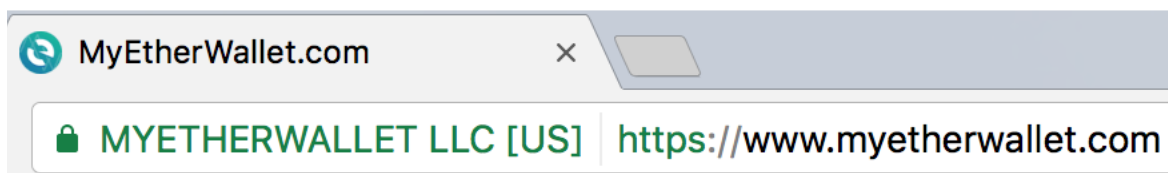
While the following instructions will guide you through the setup of an MyEtherWallet with token support, all participants should also conduct their own research on the setup process.

Create New Account

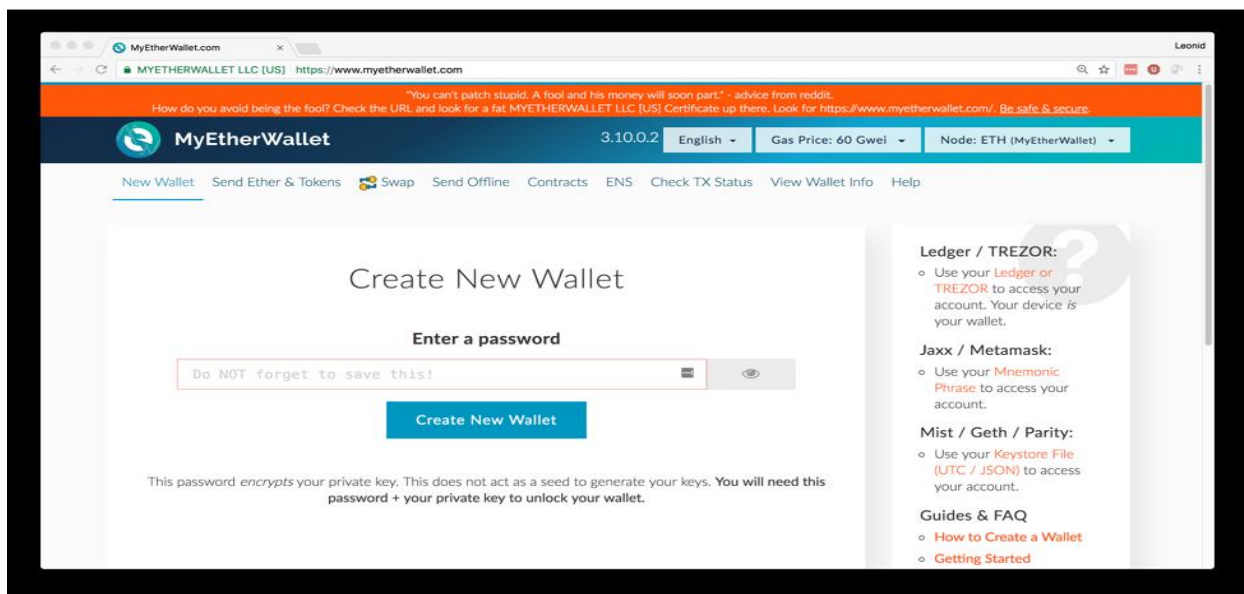
If you have an existing Ethereum account you can use via MyEtherWallet, please skip this section and jump ahead to the next section, "Using Existing Account."

Step 1: Go to <https://www.myetherwallet.com/>

Go to the MyEtherWallet website at <https://www.myetherwallet.com>. Make sure that you are on a computer you trust and that you access the website via an HTTPS address. If you're using Chrome, you should see a green lock notification in the address bar:



Step 2: Go to the "New Wallet" Tab



Step 3: Provide a Strong Password

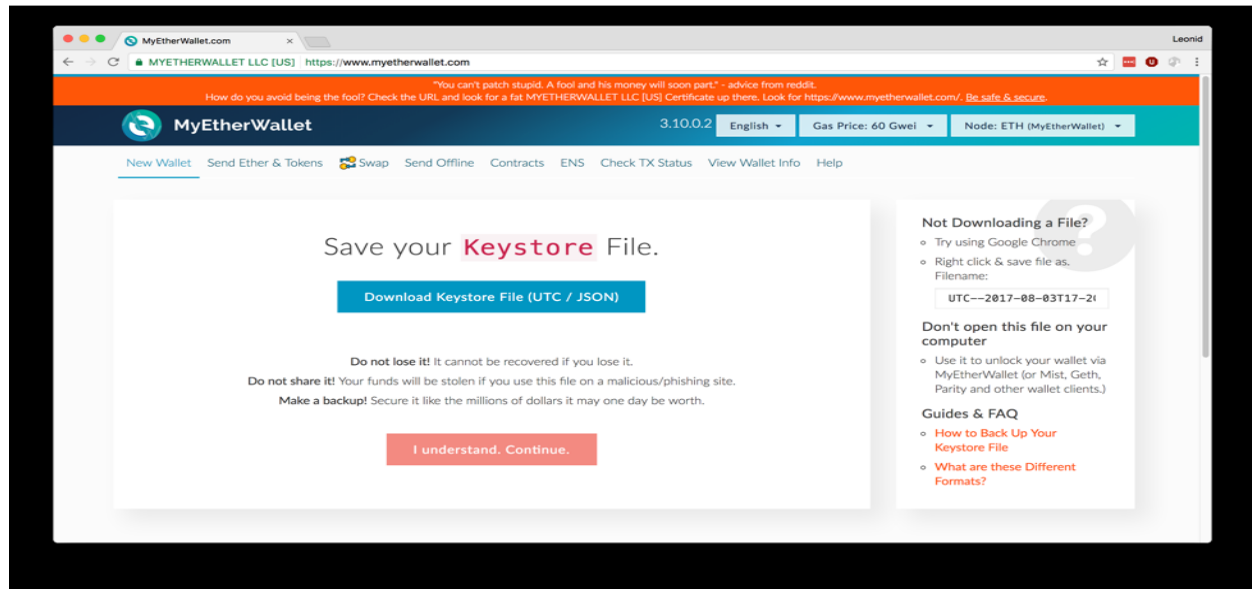
Provide a password that will be used to access your wallet:

1. Create a strong password, using upper and lower-case letters, and also numbers and symbols (e.g., "@", "^", etc.).
2. Do not lose this password. Losing this password is equivalent to losing all of the ETH and DMT stored in your account.

Click on the "Create New Wallet" button.

Step 4: Save Your Keystore File

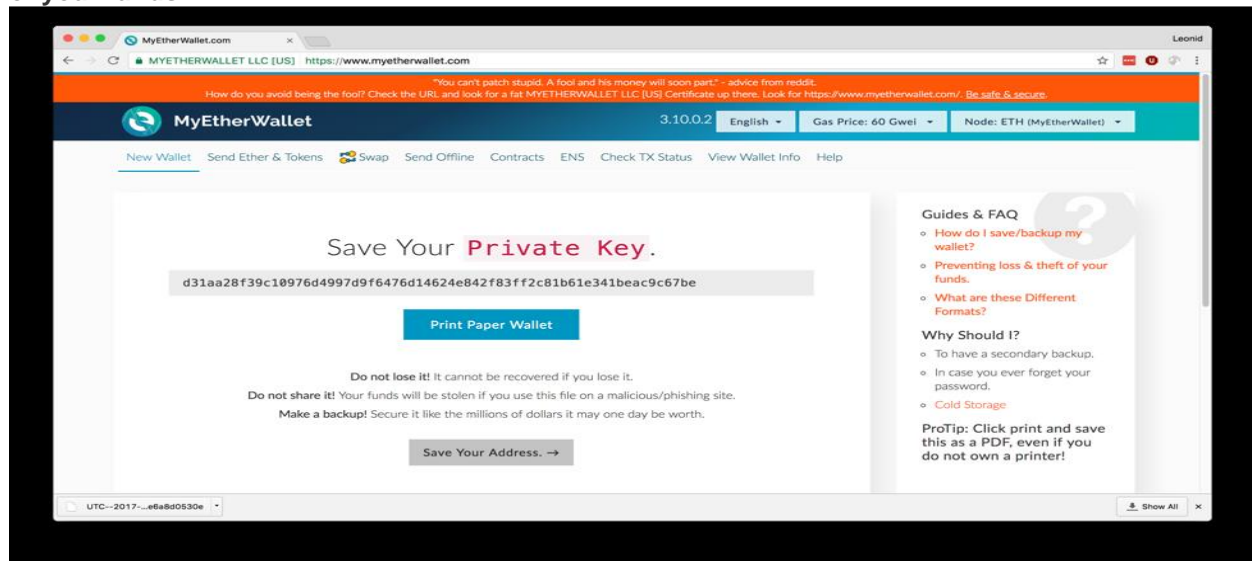
Follow the instructions to save your keystore file. This file contains your private and public keys and is required every time you want to access your account.



Step 5 (optional): Backup Your Private Key

If you would like to make this account accessible by other Ethereum wallets, you can export and backup your private key.

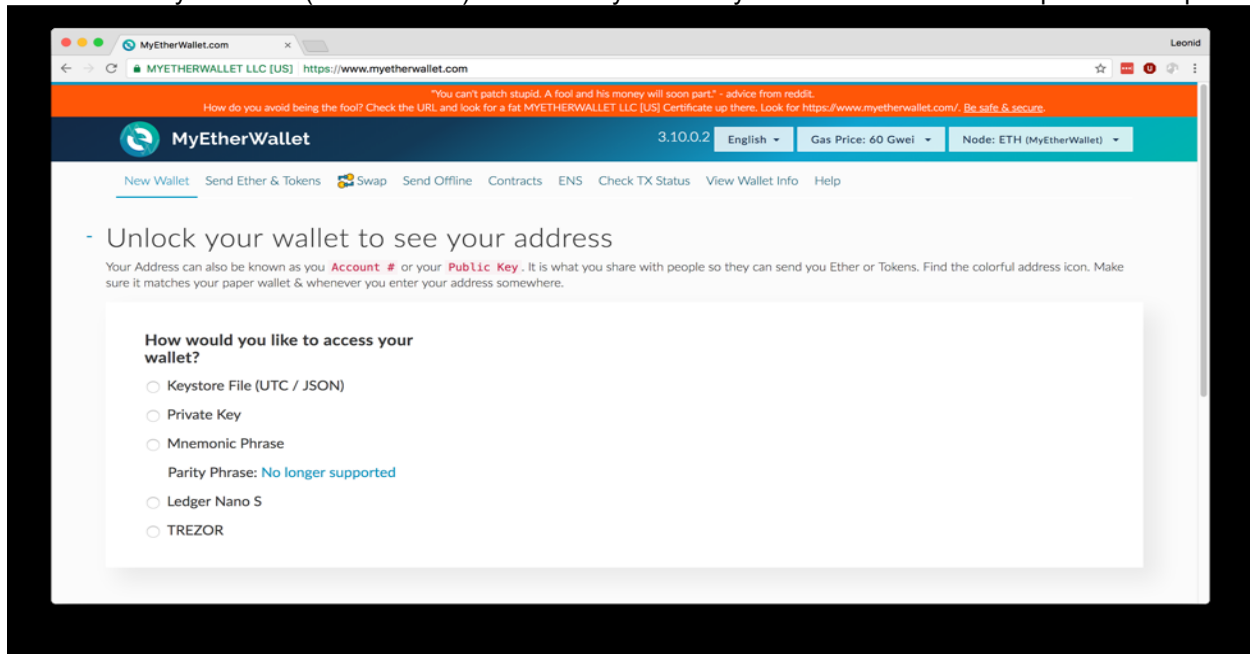
It is important to remember that you should never share your private keys with anyone else. If your wallet address (i.e., your public key) is the equivalent of your bank account number, then your private wallet key is your PIN. If anyone obtains your private key, they will have access to all of your funds.



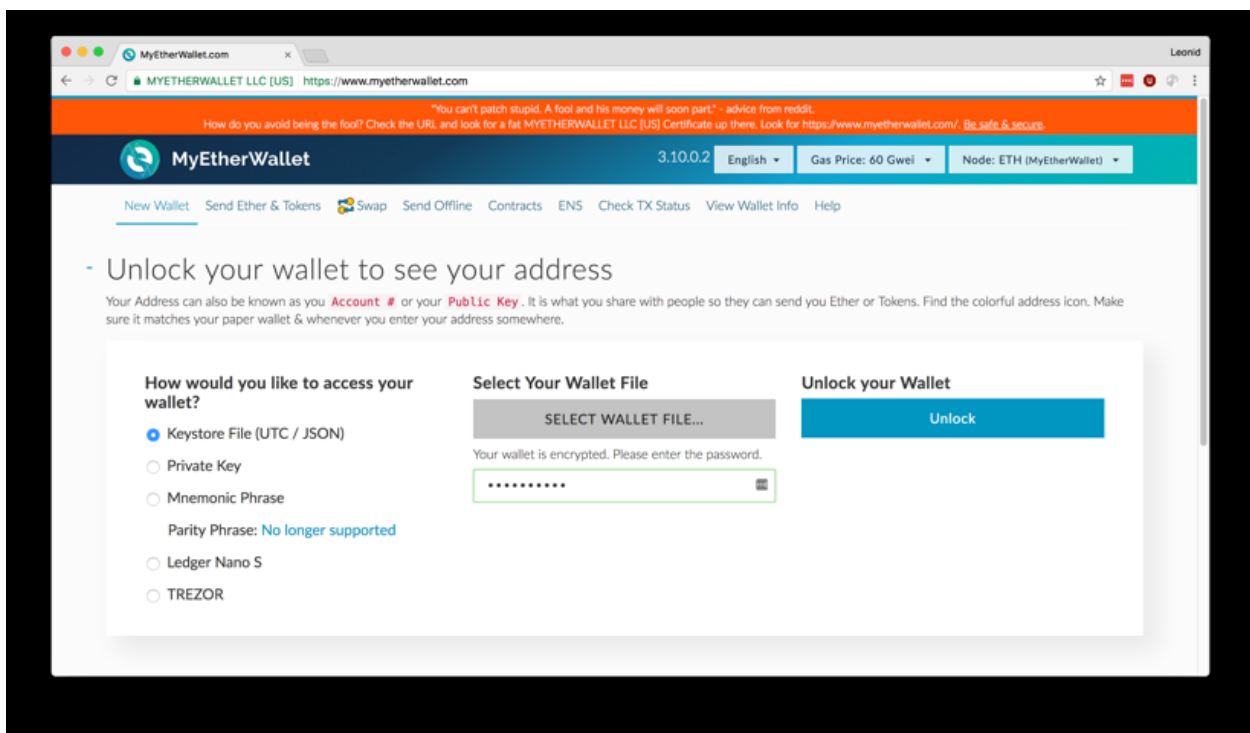
Step 6: Unlock Your Wallet to View the Public Address

Follow the instructions to unlock your wallet and get your public address:

Select the “Keystore File (UTC / JSON)” and the keystore file you’ve downloaded in the previous step:

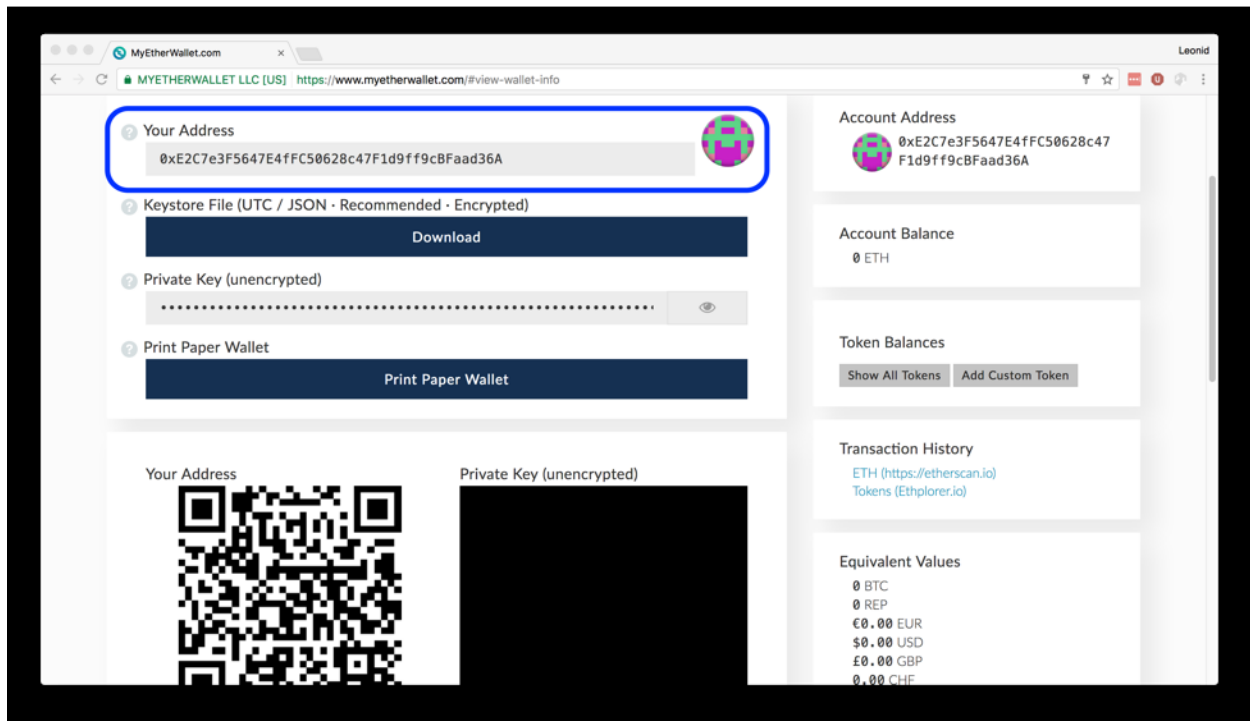


Input your passphrase and click on the “Unlock” button to unlock it:



Step 7: Save Your Public Address

At this stage, you should now be able to see your Ethereum public address under the “Your Address” label.



You will need to provide this public address during your registration if you want to become whitelisted, and send the ETH from this address.

Do not lose your password and the keystore file, as you will need to use them in the token sale event and you will receive your DTM to this address.

Sending ETH to the Token Sale Address and Buying DTM

Make sure that you have enough ETH in your wallet to cover your participation as well as a small transaction fee on the Ethereum blockchain, known as “gas”.

Step 1: Go to <https://demeter.life>

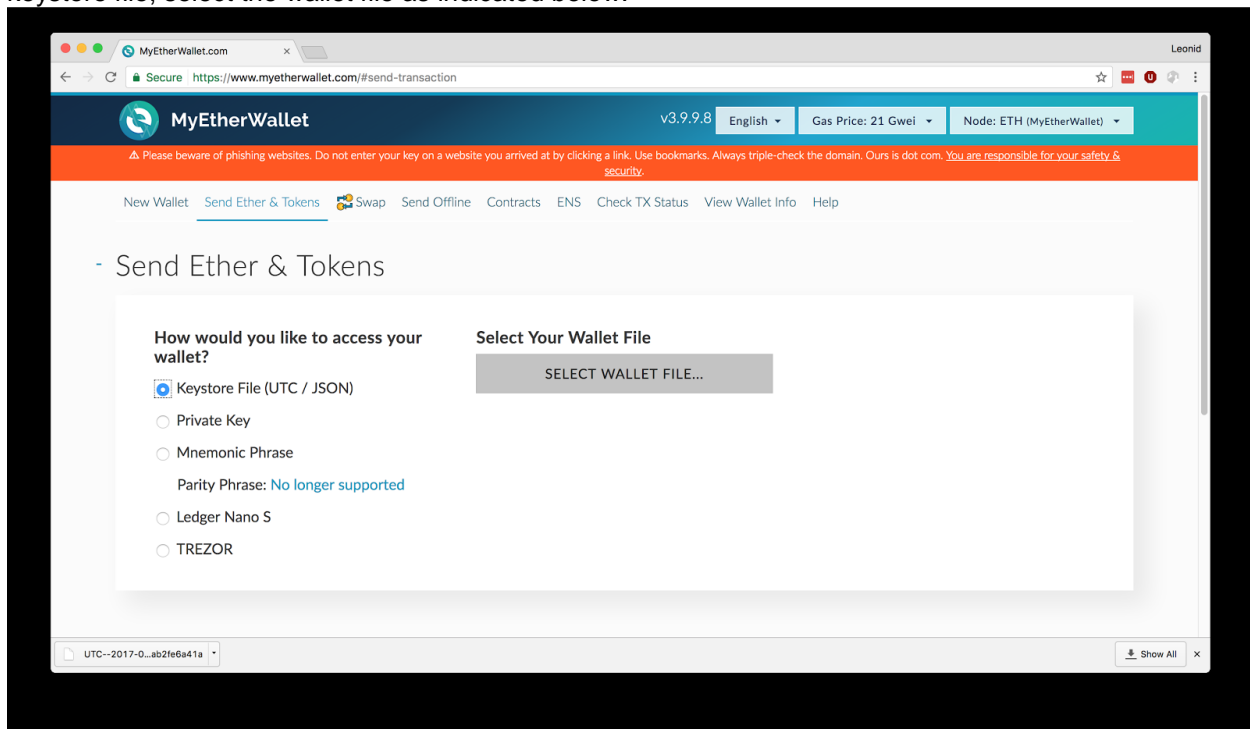
Go on the token section, be sure that the crowdsale is open then confirm that you are not a US or Chinese citizen, confirm that you read and agreed Terms and Conditions and payment instruction. At this point the Token sales contract address will appear to you.

Step 2: Go to <https://www.myetherwallet.com/>

Go to the MyEtherWallet website at <https://www.myetherwallet.com>. Make sure that you are on a computer you trust and that you access the website via an HTTPS address.

Step 3: Go to the “Send Ether & Tokens” Tab

Choose how you would like to access your wallet. For instance, if you choose to access using your keystore file, select the wallet file as indicated below.

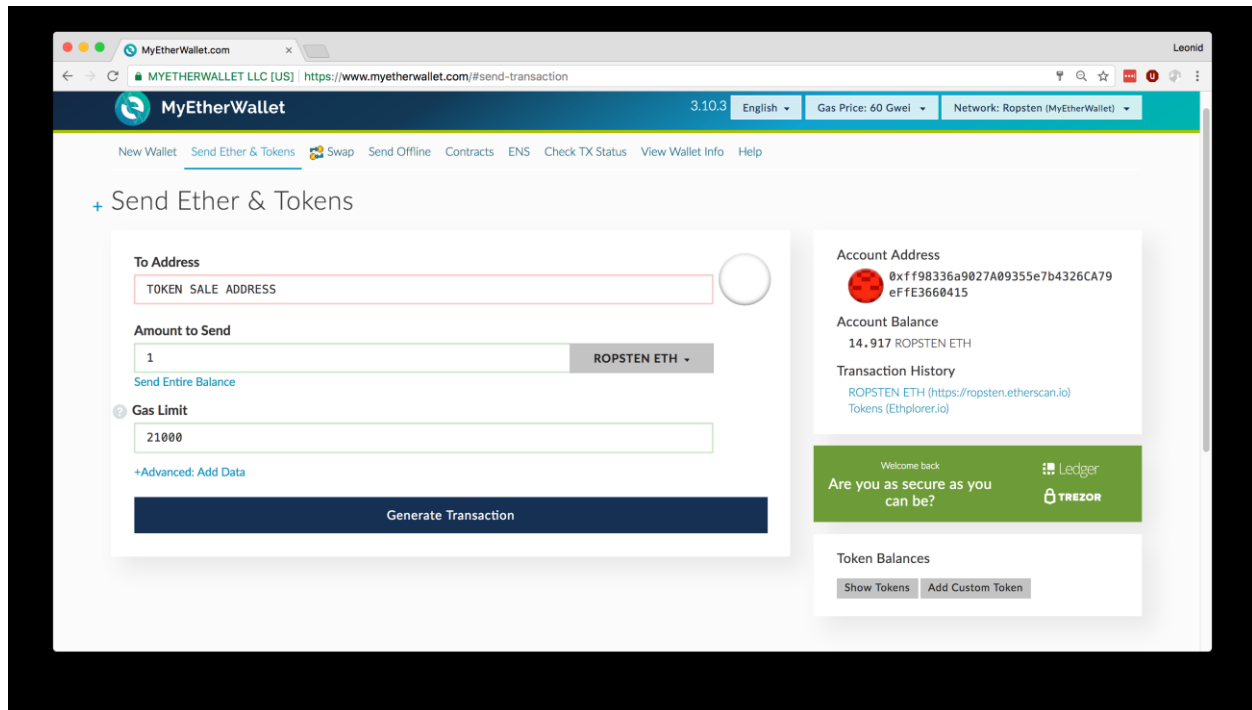


Insert your password and click “Unlock” to proceed.

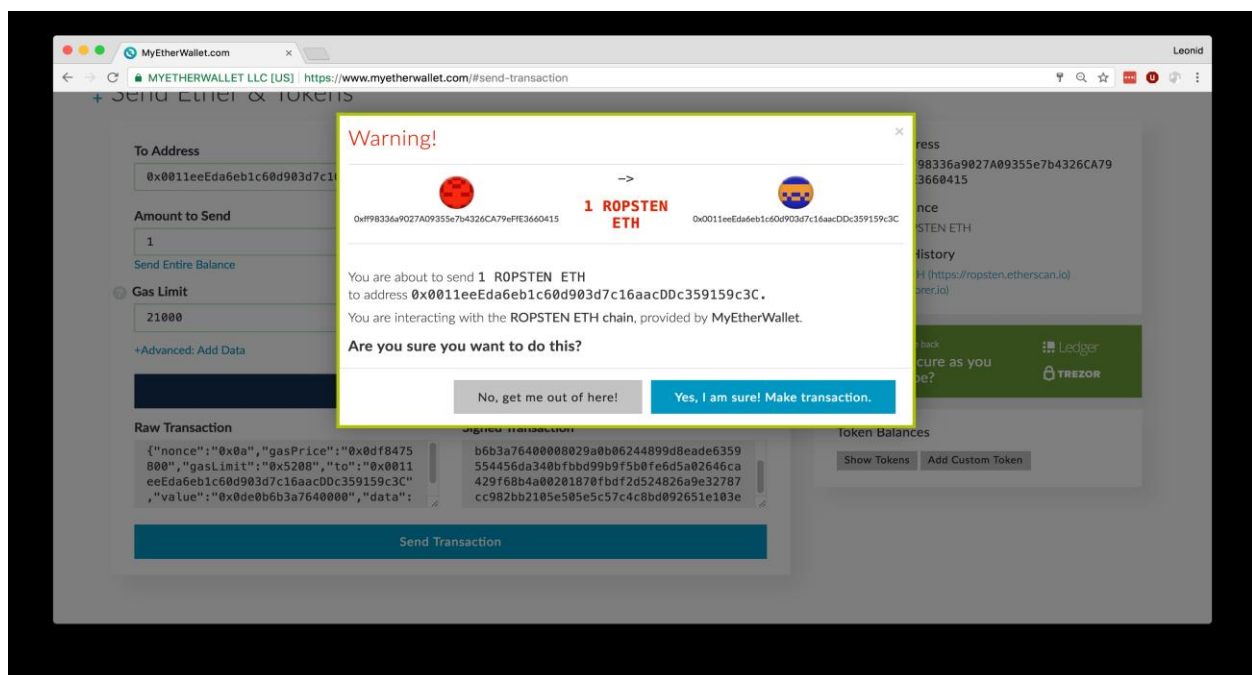
Step 4: Send ETH to the Token Sale Address

You will then be asked to fill the “Send Transaction” form.

- In the “To Address” field, paste the sale address copied in the last step.
- In the “Amount to Send” field, fill in the amount of ETH you wish to use to buy DMT tokens
- In the “Gas Limit” field, change the minimum amount to **300,000** gas. This will ensure that your transaction is processed.
- Click on “Generate Transaction.”

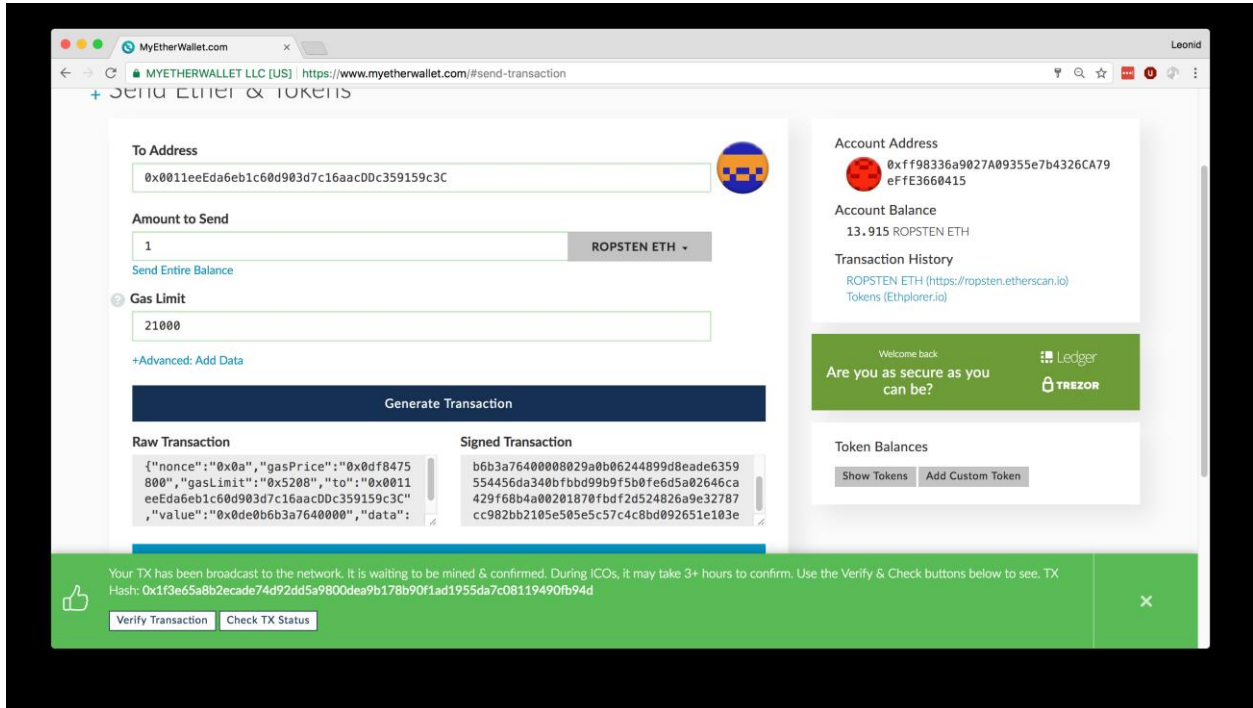


A popup will appear. Click “Send Transaction.” MyEtherWallet will ask you to confirm the transaction. If the data is correct and you wish to proceed, click “Yes, I am sure! Make transaction.” DO NOT click on this button more than once.



Congratulations! You have now purchased the amount of DMT that corresponds to the amount of ETH you sent.

After sending the request, you should get a link to your transaction (powered by the etherscan.io web service):



Open your transaction in etherscan.io, by clicking on the "Verify Transaction." You should first see the transaction as pending and then as confirmed:

How to check if you are whitelisted or not

What you need to have:

- The ETH address you used for register


Step 1: Go to <https://Demeter.life>

Go to the Demeter website at <https://demeter.life/>

Go on the token section and confirm that:

1. You are not an US or Chinese citizen
2. You read and agree with the terms and conditions and payment instruction.

Demeter

[Features](#) [Ag4.0 Revolution](#) [Team](#) [Roadmap](#) [Token](#) [Whitepaper](#) 

– Demeter Token Crowdsale –

Token distribution information:

☒ I confirm that I am not an US or Chinese citizen

Token Name: DMT

☒ I have read and agreed the [Terms and Conditions](#) and [Payment instruction](#)

Accepted currencies: ETH

Minimum Contribution 0.1 ETH

Current Bonus: 10% for 1st level whitelisted and 5% for 2nd level whitelisted

Exchange rate: 1ETH = 2300DMT

Crowdsale closing in:


03 days 15 hours 57 minutes

Step 2: Insert your ETH address

After the confirmations, the token sale contract address will be showed.

At the bottom of the page there is box “Check if you are whitelisted”, insert your ETH address and click check

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– Demeter Token Crowdsale –

Token distribution information:

☒ I confirm that I am not an US or Chinese citizen

Token Name: DMT

☒ I have read and agreed the [Terms and Conditions](#) and [Payment instruction](#)

Accepted currencies: ETH

Minimum Contribution 0.1 ETH

Current Bonus: 10% for 1st level whitelisted and 5% for 2nd level whitelisted

Exchange rate: 1ETH = 2300DMT

Crowdsale closing in:

03 days 15 hours 57 minutes

Demeter Token Sale Address:

Here will be show the demeter token sale address


If you are not sure of how to participate in the Crowdsale, or how to Become a 2nd level whitelisted. Please follow the [Guide](#)

Check if you are whitelisted

Step 3A: you are 1st level whitelisted

If you receive the message **Congratulation you are 1st level whitelisted!**, you are one of Demeter early supporter and you will receive the full bonus.

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– Demeter Token Crowdsale –

Token distribution information:

Token Name: DMT

Accepted currencies: ETH

Minimum Contribution 0.1 ETH

Current Bonus: 10% for 1st level whitelisted and 5% for 2nd level whitelisted

Exchange rate: 1ETH = 2300DMT

☒ I confirm that I am not an US or Chinese citizen

☒ I have read and agreed the [Terms and Conditions](#) and [Payment instruction](#)

Demeter Token Sale Address:

Here will be show the demeter token sale address

If you are not sure of how to participate in the Crowdsale, or how to Become a 2nd level whitelisted. Please follow the [Guide](#)

Check if you are whitelisted

0xabab260489f7ff17dc7b92469265d27ec2b50e45

Check

Congratulation you are 1st level whitelisted!

Crowdsale closing in:


03 days 15 hours 57 minutes

You can proceed with sending the funds. If you don't know how to do please follow [this guide](#)

Step 3B: you are 2nd level whitelisted

If you receive the message **Congratulation you are 2nd level whitelisted!**, you registered for the crowdsale using a referral code and you will receive half of the bonus available.

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– Demeter Token Crowdsale –

Token distribution information:

Token Name: DMT

Accepted currencies: ETH

Minimum Contribution 0.1 ETH

Current Bonus: 10% for 1st level whitelisted and 5% for 2nd level whitelisted

Exchange rate: 1ETH = 2300DMT

☒ I confirm that I am not an US or Chinese citizen

☒ I have read and agreed the [Terms and Conditions](#) and [Payment instruction](#)

Demeter Token Sale Address:

Here will be show the demeter token sale address

If you are not sure of how to participate in the Crowdsale, or how to Become a 2nd level whitelisted. Please follow the [Guide](#)

Check if you are whitelisted

0xabab260489f7ff17dc7b92469265d27ec2b50e45

Check

Congratulation you are 2nd level whitelisted!

Crowdsale closing in:


03 days 15 hours 57 minutes

You can proceed with sending the funds. If you don't know how to do please follow [this guide](#)

Step 3C: you are not whitelisted

If you receive the message **Sorry you are not whitelisted!**, unfortunately you are not registered in our system, but don't worry you are still in time for become a 2nd level whitelisted, just follow [this guide](#)

Demeter

[Features](#) [Ag4.0 Revolution](#) [Team](#) [Roadmap](#) [Token](#) [Whitepaper](#) ▼  ▼

– Demeter Token Crowdsale –

Token distribution information:

Token Name: DMT

Accepted currencies: ETH

Minimum Contribution 0.1 ETH

Current Bonus: 10% for 1st level whitelisted and 5% for 2nd level whitelisted

Exchange rate: 1ETH = 2300DMT

Crowdsale closing in:

03 days 15 hours 57 minutes

☒ I confirm that I am not an US or Chinese citizen

☒ I have read and agreed the [Terms and Conditions](#) and [Payment instruction](#)

Demeter Token Sale Address:

Here will be show the demeter token sale address

If you are not sure of how to participate in the Crowdsale, or how to Become a 2nd level whitelisted. Please follow the [Guide](#)

Check if you are whitelisted

0xabab260489f7ff17dc7b92469265d27ec2b50e45

Check

Sorry you are not whitelisted!

How to Become a 2nd level whitelisted

What you need to have:

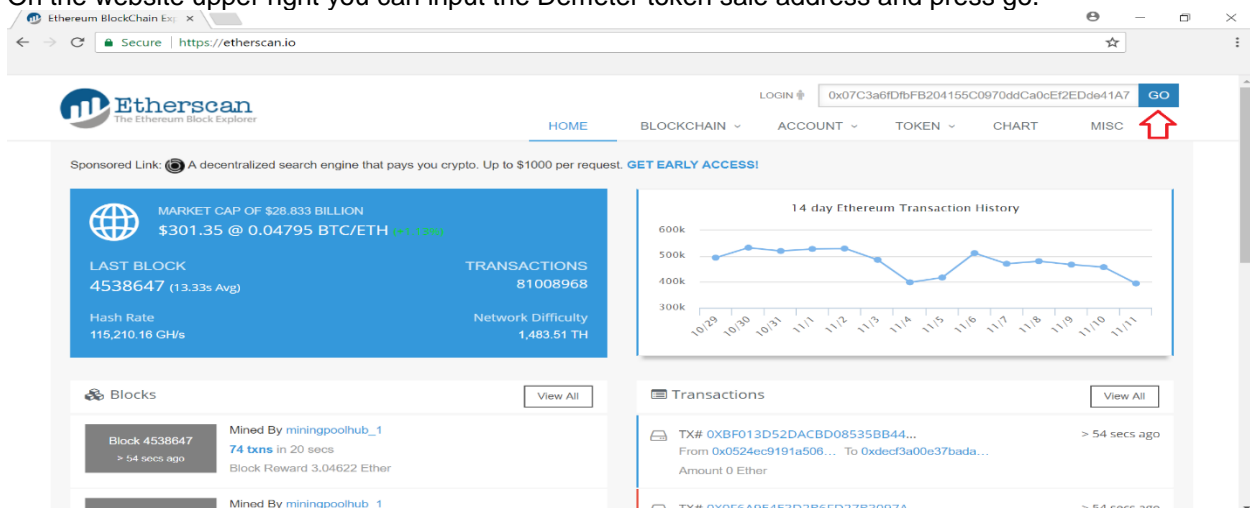
- The ETH address you used for register
- The Demeter token sale address that will be available on the token section of Demeter website <https://demeter.life>.
- The contract Abi that will be possible to copy from <https://etherscan.io>

Step 1: Go to <https://etherscan.io>

Get the token sale address from Demeter website and go to the Etherscan website at <https://etherscan.io>.

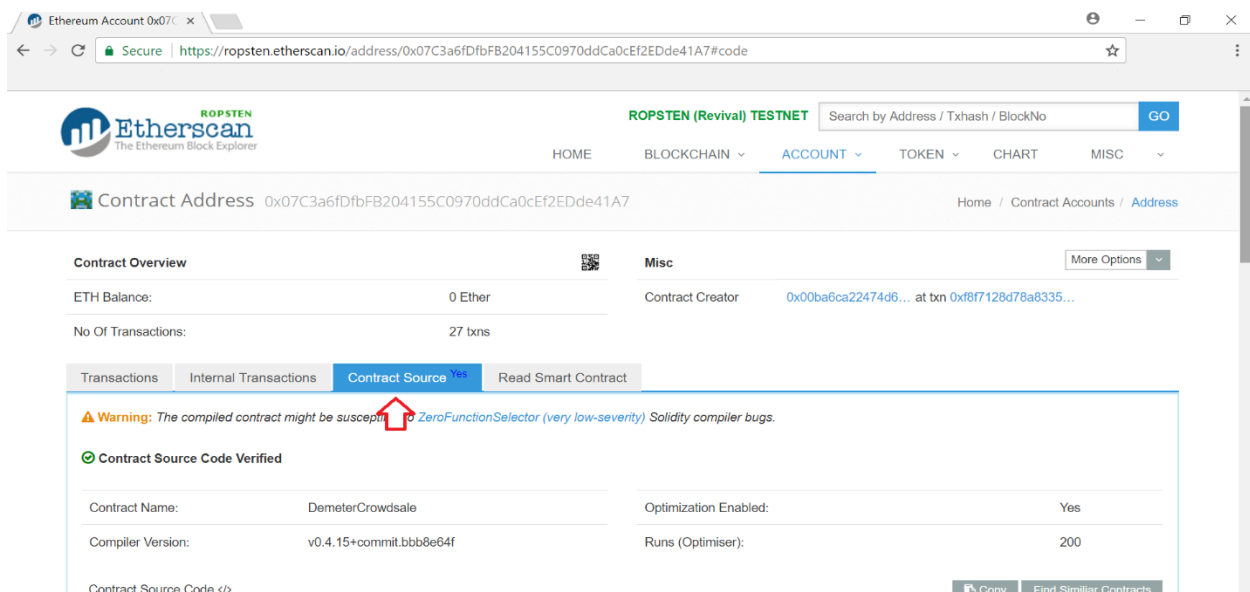
Make sure that you are on a computer you trust and that you access the website via an HTTPS address.

On the website upper right you can input the Demeter token sale address and press go.



Step 2: Go on the “contract source section”

Click on the box “contract source”



Step 3: Copy the contract ABI

Scroll down until the contract ABI section and click on copy



The screenshot shows the Etherscan website for the contract address 0x07C3a6fDfbFB204155C0970ddCa0cEf2EDde41A7#code. The 'Contract ABI' section is visible, and the 'Copy' button is highlighted with a red circle. The ABI is a JSON array of function and event definitions.

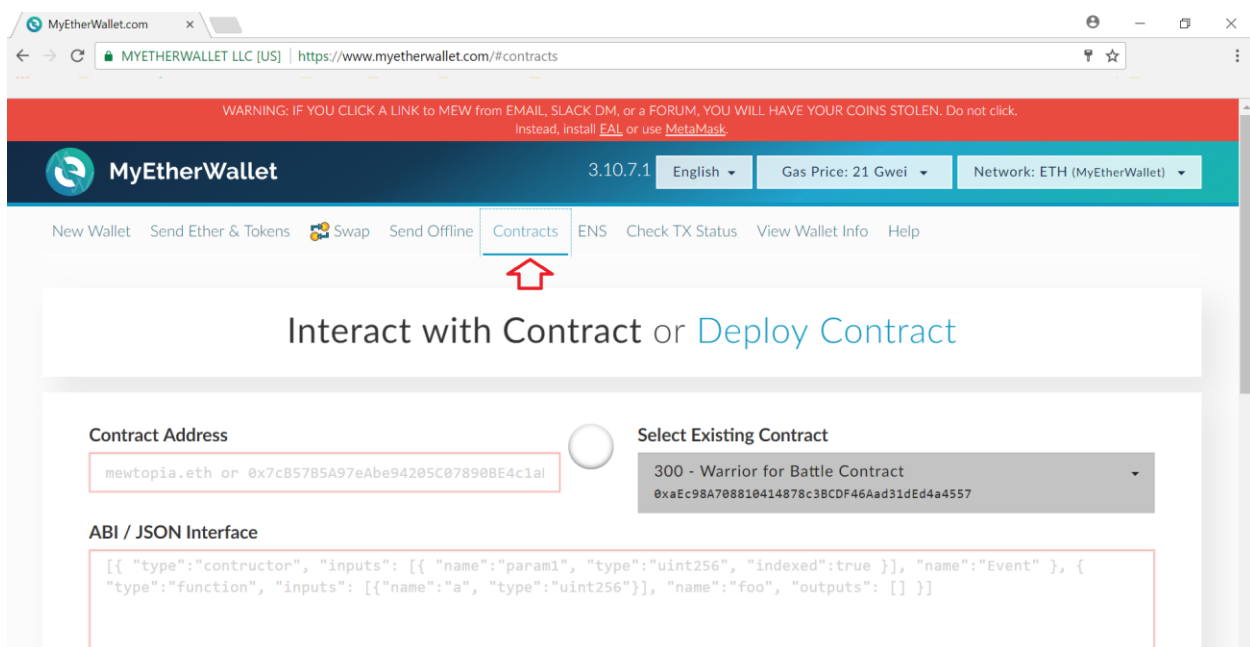
```
[{"constant":true,"inputs":[],"name":"PERC_TOKENS_TO_RELEASE","outputs":[{"name":"","type":"uint8"}],"payable":false,"type":"function"}, {"constant":true,"inputs":[],"name":"rate","outputs":[{"name":"","type":"uint256"}],"payable":false,"type":"function"}, {"constant":true,"inputs":[],"name":"DEV_WALLET","outputs":[{"name":"","type":"address"}],"payable":false,"type":"function"}, {"constant":false,"inputs":[{"name":"goal","type":"uint256"}],"name":"updateGoal","outputs":[],"payable":false,"type":"function"}, {"constant":true,"inputs":[],"name":"endTime","outputs":[{"name":"","type":"uint256"}],"payable":false,"type":"function"}, {"constant":true,"inputs":[],"name":"cap","outputs":[{"name":"","type":"uint256"}],"payable":false,"type":"function"}, {"constant":false,"inputs":[],"name":"unpause","outputs":[],"payable":false,"type":"function"}, {"constant":true,"inputs":[],"name":"goal","outputs":[{"name":"","type":"uint256"}],"payable":false,"type":"function"}, {"constant":true,"inputs":[],"name":"weiRaised","outputs":[{"name":"","type":"uint256"}],"payable":false,"type":"function"}, {"constant":true,"inputs":[],"name":"PERC_TOKENS_TO_BIZDEV","outputs":[{"name":"","type":"uint8"}],"payable":false,"type":"function"}, {"constant":false,"inputs":[],"name":"finalize","outputs":[],"payable":false,"type":"function"}, {"constant":true,"inputs":[{"name":"a","type":"uint256"}],"name":"foo","outputs":[{"name":"","type":"uint256"}],"payable":false,"type":"function"}]
```

Step 4: Go on myetherwallet website

Go to the MyEtherWallet website at <https://www.myetherwallet.com>. Make sure that you are on a Computer you trust and that you access the website via an HTTPS address

Step 5: Go on the “Contracts” section

Click on the contract box



The screenshot shows the MyEtherWallet website. The 'Contracts' tab is selected, and the 'Interact with Contract or Deploy Contract' section is visible. The 'Contract Address' field is highlighted with a red box, and the 'ABI / JSON Interface' field is also highlighted with a red box.

Contract Address: mewtopia.eth or 0x7cB5785A97eAbe94205C078908E4c1a1

ABI / JSON Interface: [{"type":"constructor","inputs":[{"name":"param1","type":"uint256","indexed":true}],"name":"Event"}, {"type":"function","inputs":[{"name":"a","type":"uint256"}],"name":"foo","outputs":[{"name":"","type":"uint256"}]}

Step 6: Insert the contract information

In the first box input the Demeter token sale contract address copied from the token section of the <https://Demeter.life> website.

In the second box input the ABI copied from the etherscan.io website, then click access.

Interact with Contract or Deploy Contract

Contract Address

0x07C3a6fDfbFB204155C0970ddCa0cEf2EDde41A7

Select Existing Contract

300 - Warrior for Battle Contract
0xaEc98A708810414878c3BCDF46Aad31dEd4a4557

ABI / JSON Interface

```
[{"indexed":true,"name":"previousOwner","type":"address"}, {"indexed":true,"name":"newOwner","type":"address"}, {"name":"OwnershipTransferred","type":"event"}, {"anonymous":false,"inputs":[{"indexed":true,"name":"purchaser","type":"address"}, {"indexed":true,"name":"beneficiary","type":"address"}, {"indexed":false,"name":"value","type":"uint256"}, {"indexed":false,"name":"amount","type":"uint256"}], "name":"TokenPurchase","type":"event"}]
```

Access

Step 7: select the function for become 2nd level whitelisted

Click on the drop down menu and scroll until you reach the function “**addReferredInvestor**” and select it

Interact with Contract

Contract Address

0x7cB57B5A97eAbe94205C07890BE4c1aD31E486A8

Function

addReferredInvestor

Step 8: input the referral code and the ETH address to be whitelisted

In the first box input the referral code, if you don't have one you can use Demeter9 (case sensitive)

In the second box input the ETH address that should become a 2nd level whitelisted. (Remember that should be an address from a wallet which you own the key, never use an exchange address.)

MyEtherWallet.com

MYETHERWALLET LLC [US] | <https://www.myetherwallet.com/#contracts>

Read / Write Contract

0x07C3a6fDfbFB204155C0970ddCa0cEf2EDde41A7

addReferredInvestor

_referralCode string

Demeter9

_referredInvestor address

0xabab260489f7ff17dc7b92469265d27ec2b50e45

How would you like to access your wallet?

☐ Metamask / Mist

☐ Ledger Wallet

Step 9: access to the wallet from which you want to write the contract

Now you should access the wallet from which you want to write the contract, as you can see you have many choice depending on the type of wallet you are using.

For simplicity will access to our wallet using the Keystore / JSON File and the password, but once got access to the wallet the instruction will remain the same.

MyEtherWallet.com

MYETHERWALLET LLC [US] | <https://www.myetherwallet.com/#contracts>

0xabab260489f7ff17dc7b92469265d27ec2b50e45

How would you like to access your wallet?

☐ Metamask / Mist

☐ Ledger Wallet

☐ TREZOR

☐ Digital Bitbox

☒ Keystore / JSON File

☐ Mnemonic Phrase

☐ Private Key

☐ Parity Phrase

Select Your Wallet File

SELECT WALLET FILE...

WRITE

Step 10: write the contract

For writing the contract click on the write button

Read / Write Contract

0x07C3a6fDfbFB204155C0970ddCa0cEf2EDde41A7

addReferredInvestor ▾

_referralCode string

Demeter9

_referredInvestor address

0xabab260489f7ff17dc7b92469265d27ec2b50e45

WRITE

a popup will appear

Warning!

You are about to execute a function on contract on the ETH chain.
The ETH node you are sending through is provided by MyEtherWallet.

Amount to Send

0

Gas Limit

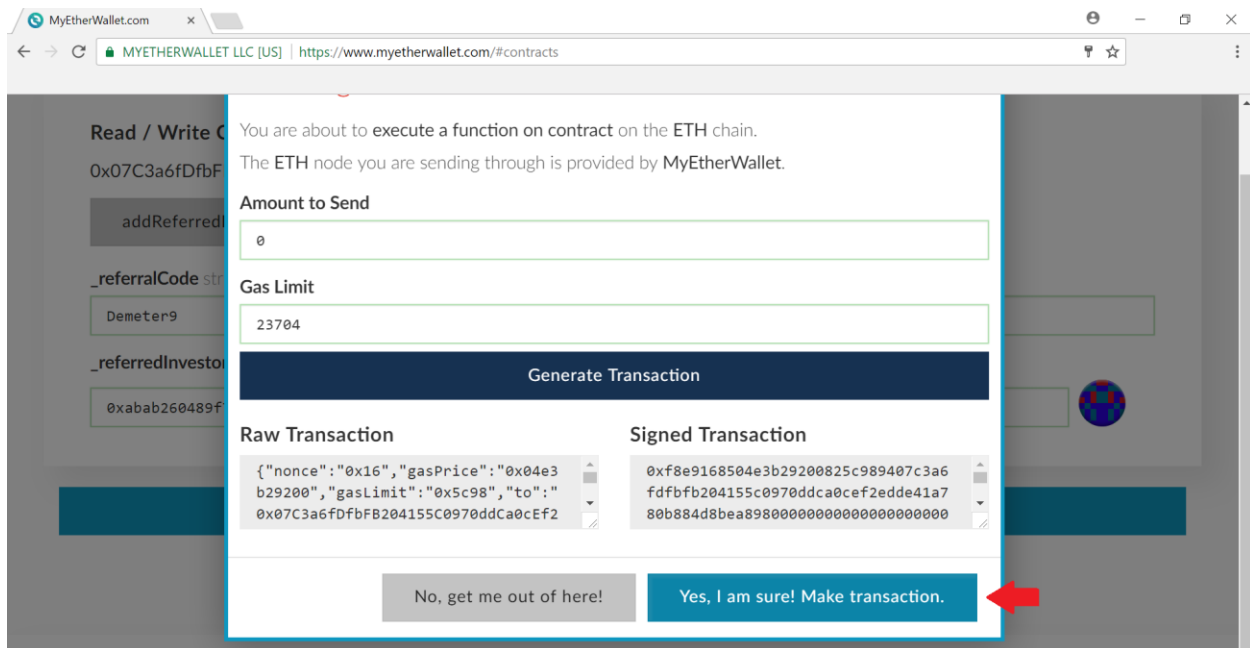
300000

Generate Transaction

WRITE

The ETH box should remain 0 while the Gas limit will be calculate in automatic. (Remember that you should have enough ETH in the wallet to pay the Gas for the transaction)

Click on “Generate transaction”. (only once)



And then click on “Yes I am sure to make this transaction”

The process now should be completed.

Step 11: check if you become a 2nd level whitelisted

Before to send any ETH to the contract it's advisable to check if the process went through and your address has been whitelisted. To check it please refer to [this guide](#).

Step 12: Send ETH to the contract

If you become a 2nd level whitelisted you can now send the ETH to the contract receiving the bonus (the amount will depend on the timing). If you don't know how to send ETH please follow [this guide](#)