GRID+

GRID TOKEN PURCHASE INSTRUCTIONS

HOW TO PURCHASE USING MYETHERWALLET, MIST, AND METAMASK

gridplus.io
Introduction

Thank you for your interest in purchasing GRID tokens. The following information has been organized to help you complete your purchase using MyEtherWallet, Mist, or MetaMask.

For further information about the GRID token sale, please visit http://gridplus.io/token-sale.

If you have any additional questions, please do not hesitate to reach out to us on:

- Website: gridplus.io
- Twitter: https://twitter.com/gridplus_energy
- Contact Email: tokensale@gridplus.io

Regards,
Grid+ Team
Important Note for GRID Token Sale

- By participating in the token sale, you agree to the GRID Token Purchase Agreement, which includes (1) an arbitration agreement; (2) a class action waiver; and (3) certifications about my intentions and motivations in purchasing GRID, including that I am not purchasing GRID as an investment with an expectation to sell GRID for a profit.

- Only ETH is accepted. Do not try sending anything other than ETH. You can purchase ETH with fiat currencies such as USD, Euro, etc., on any of the well known cryptocurrency exchanges, such as:
  - coinbase.com
  - cex.io
  - kraken.com
  - poloniex.com

- Do not send funds from exchanges such as Poloniex, Bitfinex, Bittrex, Coinbase, GDAX, etc.

- Always double check addresses you are sending ETH to.

- All transactions sent to GRID token sale contract are viewable on etherscan website

- The GRID token sale smart contract have been audited and tested. The contracts can be viewed on github.

- The Token Sale will begin on October 30th, 2017, starting on block 3,933,451, around 12pm EST. Note that the starting time may not be exact as block processing times vary. We will publish the token sale address at least 24 hours before the start of the token sale in order to help you prepare and to prevent the spawning of fake addresses.

- Make sure the sale has started before you send ETH. If you send ETH before the sale’s starting block, your transaction will be rejected.

- The GRID Token sale smart contract address will only be shown in gridplus.io/token-sale. Do not trust addresses you seen on any other platform.
How to Purchase Using MyEtherWallet

MyEtherWallet is a popular and reliable online wallet that can be used to generate accounts and send ether to the GRID token sale contract.
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.”

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:

![MyEtherWallet Website](https://www.myetherwallet.com)

2: Go to the “New Wallet” Tab

![Create New Wallet](https://www.myetherwallet.com/new_wallet.html)
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.). We recommend the use of a password manager like LastPass or OnePassword.
2. Do not lose this password. Losing this password is equivalent to losing all of the ETH and GRID stored in your account.

Click on the “Create New Wallet” button.

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.

Please note that you won’t be able to access your account without this file and the password from the previous step. Losing either one of them is equivalent to losing all of the ETH and GRID stored in your account.
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.
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:
7: Your Ether Address

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

1: Go to https://www.myetherwallet.com/

2: Go to the “View Wallet Info” Tab
3: 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 key store file from earlier:

Input your passphrase and click on the “Unlock” button to unlock it:
Sending ETH to the GRID Token Sale Address

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”. We recommend a minimum of 100,000 gas.

1: Go to gridplus.io/token-sale to copy the smart contract address and Ethereum transaction data

2: Send ETH to the GRID 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 GRID tokens
- In the “Gas Limit” field, change the minimum amount to 100,000 gas. This will ensure that your transaction is processed.
3: Fill Ethereum Transaction Data Field

The data field must be specified in order to complete your purchase transaction.

- Click on the “+Advanced: Add Data” button, it will expand the data field.
- In the “data” field, paste the data string you found on our website (right below the contract address) and copy it in the field.
- 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.

Note that the Ropsten is the testnet. Be sure you are sending in the mainnet.

Congratulations! You have now purchased the amount of GRID 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):
4: (optional): Confirm Your ETH Were Sent

Open your transaction in etherscan.io, by clicking on the “Verify Transaction.”

You should first see the transaction as pending:

And a couple of moments later you will see a confirmation:
How Do I See My Purchased GRID Tokens In MEW?

After GRID tokens arrive in your address, it will show in your account page, under the token Balances.
How to Participate Using Ethereum Wallet (Mist)

The Ethereum Wallet (Mist Wallet) is a gateway to decentralized applications on the Ethereum blockchain. It allows you to hold and secure Ether (ETH) and other cryptoassets built on Ethereum, as well as write, deploy and use smart contracts.
Installing Ethereum Wallet

Please download and install the Ethereum Wallet [V0.9.1] application from Github at https://github.com/ethereum/mist/releases/tag/v0.9.1. Scroll down to the download section and choose your device to download.

(Optional) Use the Ethereum Wallet light client

A normal client can take up to a week to sync and uses a lot of disk space. In their latest release, the Ethereum Wallet team enabled the use of light clients as a beta feature. A light client syncs in about 5 minutes and uses only 500MB of disk space. We recommend trying this feature.

Note that the Ethereum Wallet itself functions the same in light client mode; all of the above steps will be the same, but you will spend less time syncing.

If you’d like to try out light sync, open your Ethereum Wallet [version 0.9.1] and click on Develop -> Sync with Light client (beta)
Setting Up Ethereum Wallet

After downloading and installing the Ethereum Wallet application, you would need to run and set it up for the first time.

1: Run the Wallet Application

Run the installed wallet application. If you have a firewall installed, you may be asked to allow the application to connect to the Internet.

Make sure to select the option for “USE THE MAIN NETWORK.”

2: Synchronize with the Main Network

Your wallet will need to fully synchronize with the main network in order to provide you with up-to-date account information and to send transactions on your behalf.
Please note that the initial synchronization process is rather lengthy, and depending on your network capacity and computing power, can last up to two days.

The synchronization process will continue to run in the background. You do not have to wait for the synchronization process to finish, and you may continue on with the setup.

3: (Optional): Import an Existing Wallet File

If you haven’t participated in the Ethereum pre-sale in 2014, you may ignore this step.

4: Create New Account

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 GRID stored in your account.
Continue to your account by clicking "Next" and then "Launch Application."

**5: Your Public Address**

At this stage, you should now be able to see your Ethereum public address under the "Your Address" label.
Sending ETH to the GRID Token Sale Address

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”.

1: Go to https://gridplus.io/token-sale to copy the smart contract address and Ethereum transaction data

2: Open Your ETH account

Open the account from which you would like to send ETH during the sale.

3: Click on “Send”
4: Fill in the Transaction Details
- In the “To” field enter the smart contract address. Make sure that you have the correct address copied in the previous step.
- In the “Amount” field fill in the amount of ETH you wish to use to buy GRID tokens.

5: Fill in the Transaction Data
- Click on the “show more options” button, the data field will expand.
- In the “DATA” field enter the Ethereum Transaction data string. You will find it on our website under the smart contract address.
6: Send ETH to the Token Sale Address

Click on “Send”:

- A new dialog box summarizing the transaction will open. Review the summary to make sure the data is correct. The “gas” amount should be at least 100,000 gas. This will ensure that your transaction is processed.

Enter your password and click “Send Transaction” to proceed.

Congratulations! You have now purchased the amount of GRID that corresponds to the amount of ETH you sent.
7: (optional): Confirm Your ETH Were Sent

Open your transaction in etherscan.io, by clicking on the “Verify Transaction.”

You should first see the transaction as pending:

And a couple of moments later you will see a confirmation:
How Do I See My Purchased GRID Tokens?

1: Open your Ethereum Wallet and Click the “Contracts” Tab

2: Click on the “Watch Token” Button

A new page will open:

- In the “Token Contract Address” field fill the smart contract address which will be published after the token sale ends at https://gridplus.io/token-sale.

You should then see:

- The “Token Name” field is “GRID Token”
- The “Token Symbol” field is “GRID”
- The “Decimals Places of Smallest Unit” field add “12”
- Click “OK”
You can now see your GRID balance in your account:
How to Participate Using MetaMask

Metamask is a Chrome Extension Wallet!

Creating New Account

1: Install MetaMask in your browser.

Visit the MetaMask website https://metamask.io/ and follow instructions on how to install MetaMask in your browser.
2: Setting up MetaMask.

Click on the icon on the top right of your browser. Scroll down all the way and click continue.

Create password.
Restore the seeds.

Switch from the test network to the Ethereum main network.
Sending ETH to the GRID Token Sale Address

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”.

1: Go to [https://gridplus.io/token-sale](https://gridplus.io/token-sale) to copy the smart contract address and Ethereum transaction data

2: Open Your ETH account

Open the account from which you would like to send ETH during the sale. And click on the Send Button.
3: Fill in the Details

- In the “Recipient Address” field enter the smart contract address. Make sure that you have the correct address copied in the previous step.
- In the “Amount” field fill in the amount of ETH you wish to use to buy GRID tokens.
- In the “Transaction Data” field, enter the transaction data string which can be found on our website under the contract address. **The following field must be specified in order to complete your purchase transaction.**

4: Send ETH to the Token Sale Address

Click on “Next”.
- A new dialog box summarizing the transaction will open. Review the summary to make sure the data is correct. The “gas” amount should be at least 100,000 gas. This will ensure that your transaction is processed.

Click “SUBMIT” to proceed.

Congratulations! You have now purchased the amount of GRID that corresponds to the amount of ETH you sent.
How Do I See My Purchased GRID Tokens In MetaMask?

After GRID tokens arrive in your address, it will show in your account page.