

Vitreus Bridge Instructions

Welcome to the official instruction for getting started with Vitreus' bridge between its native environment and the Ethereum mainnet. Below are a brief set of instructions, with pictures, to help ensure your success through this process.

⚠ bridge.vtrs.io is the only portal to interact with the bridge. Please ensure you're on the correct URL before connecting your wallet ⚠

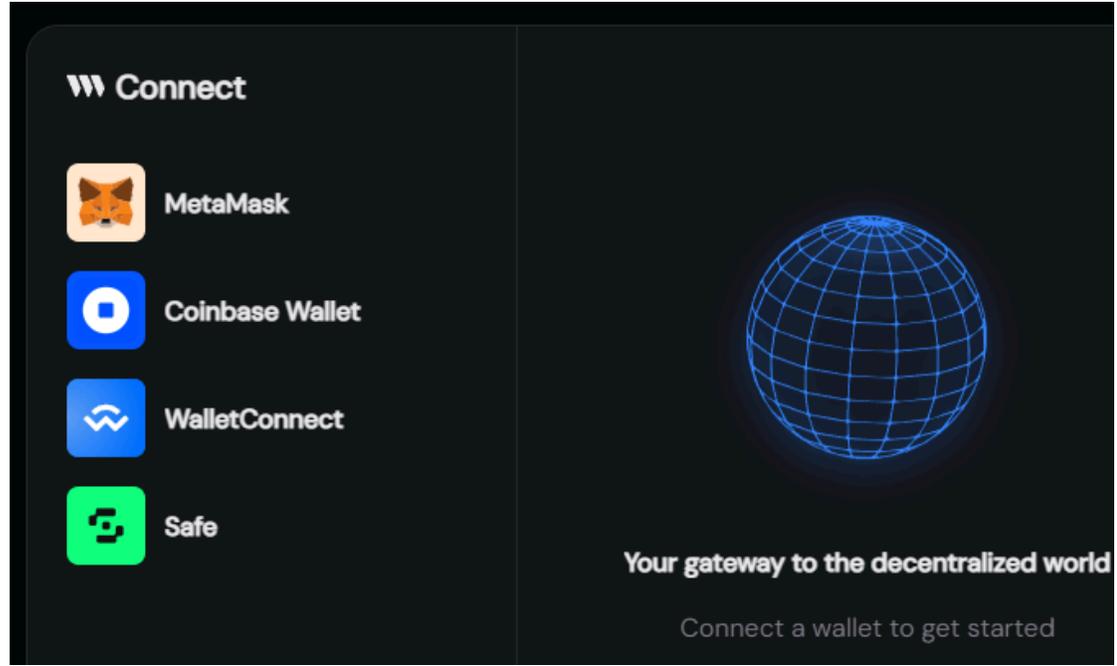
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1. Connect your Wallets



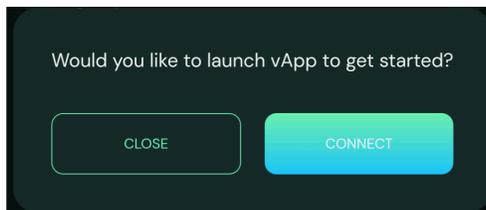
- a.
- b. Connect your ETH wallet (metamask, etc.) through the ETH button:



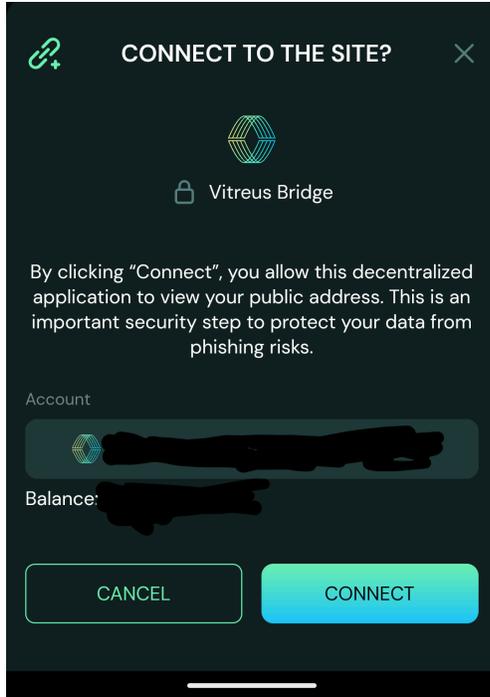
- i.
- c. Connect your vAPP wallet through the “Connect Vitreus Wallet” button.
 - i. The QR code scanner will show, should you be accessing from a non-mobile device.



- 1.
- ii. A prompt for a deep link to vApp will appear if you're connecting via a mobile device



1.
 - a. The Connect button will call a deep link to your vApp.
 - b. Please note, for the best experience, have vApp open before pressing Connect.



- d.
 - i. This screen will appear in vApp to allow you to confirm the connection to the bridge site.
 - ii. Upon pressing Connect at this screen, your wallet will be connected.

2. Select your Direction

The screenshot shows a bridge interface with the following elements:

- Bridge** (Title)
- From** section: Vitreus Network (with logo)
- Send** section: VTRS (with logo) and 109.0
- To** section: Ethereum Mainnet (with logo)
- Recive** section: wVTRS (with logo) and 100 (highlighted with a red border)
- TRANSFER** button at the bottom

- i.
- b. The UI is simple. The highlighted box, or **wVTRS** field, is the only field to which you can enter values.
 - i. Please enter the amount of wVTRS you wish to send or receive.
 1. Please note that you will need to consider the network fees as part of your transaction.
 2. Approximately 4 VTRS will be collected per transaction to be exchanged for ETH for the gas fee on the Ethereum network.
 - a. This value should be considered ahead of your value input.
 3. 2 gVolts will be required for the fee on the Vitreus Network.
 4. The Ecosystem Tax will be considered in the UI itself.

- ii. When entering wVTRS, the required VTRS will populate the respective field. The value that populates into that field will include **Ecosystem Fees**

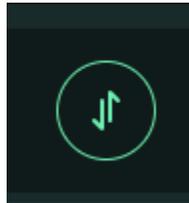
Example:

If a user wants to receive 100 wVTRS they will need to provide 109 VTRS. This is the 9% Bridge Tax.

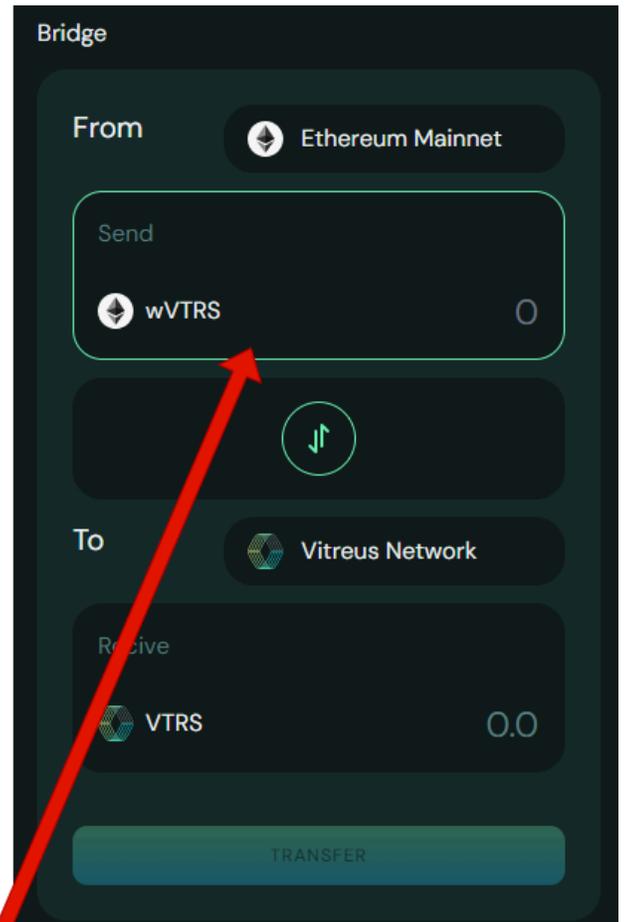
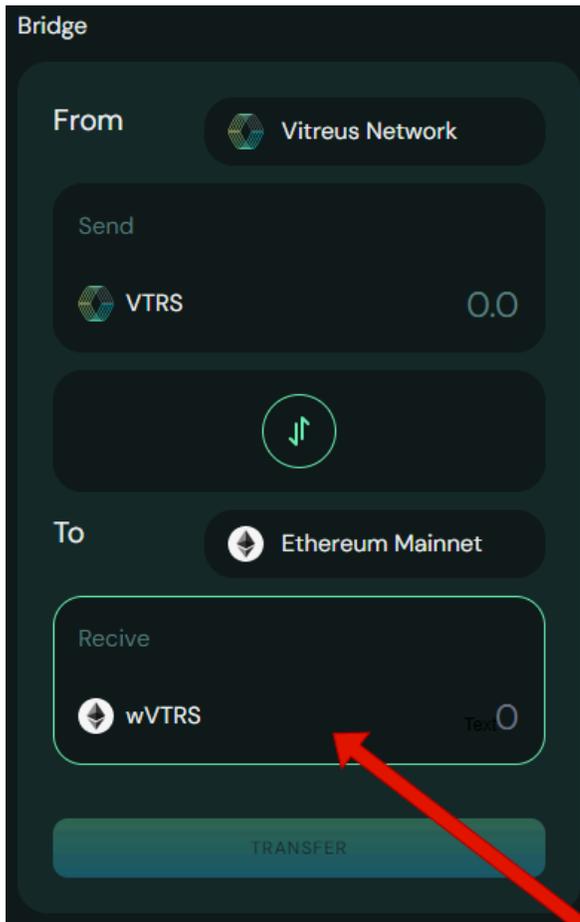


c.

- i. Select the network you wish to send the transaction from

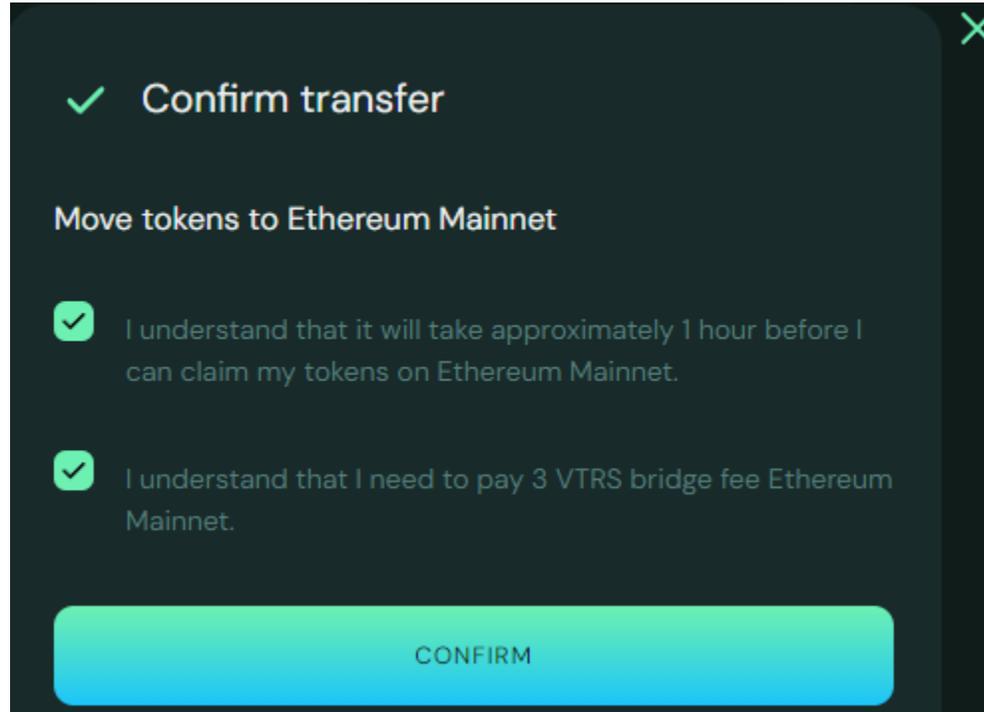


- ii. This button will also switch the two assets



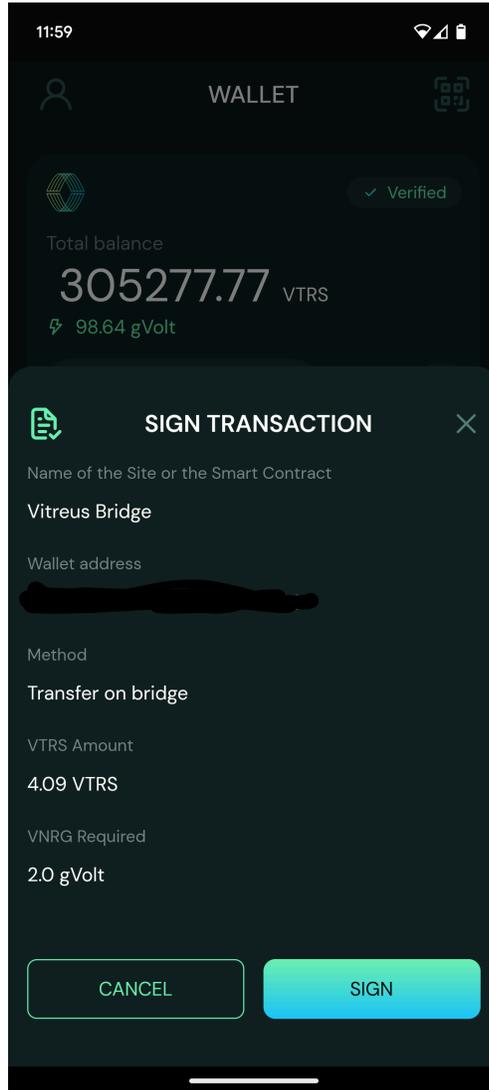
This is where you type your quantities of wVTRS to send or receive. You do not type into the VTRS field

3. Confirmation of Transfer



- a.
- i. Upon initiating a transaction, you will be prompted with a direction-based prompt to which you will need double confirmation before being able to proceed.
 - ii. Please read the disclosure carefully to understand the transaction.
 - iii. You will need to tap or click each of the boxes beside the text to proceed.

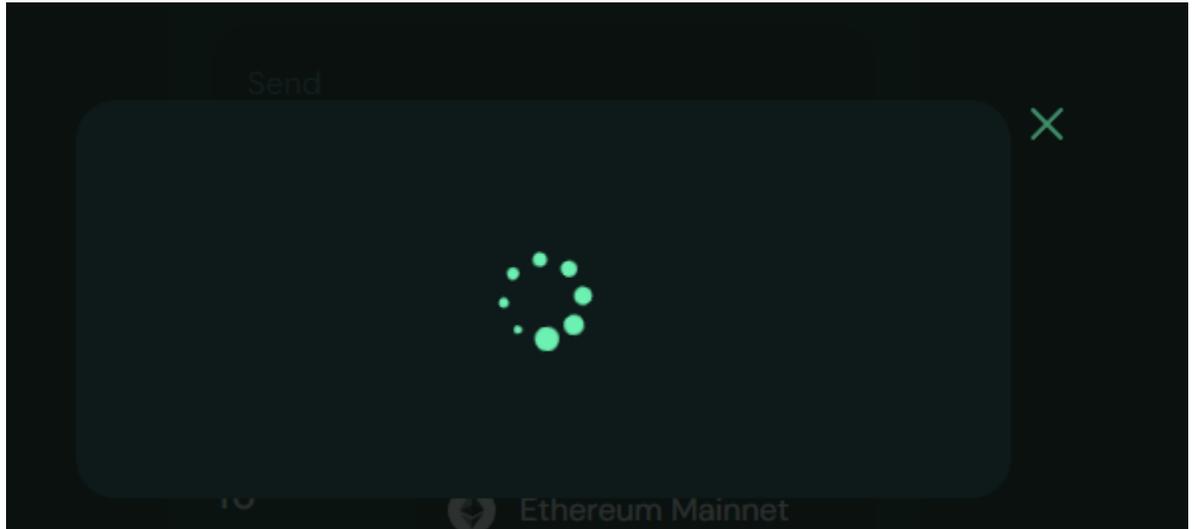
4. Sign the Transaction



- a.
- i. After executing a transaction, you will need to go to your Wallet (vApp in this case) to sign the transaction.
 - ii. The wallet which you will sign the transaction in depends on the direction of the bridge:
 1. Vitreus -> ETH = vApp Signature
 2. ETH -> Vitreus = ETH Signature
 - iii. Please note, that you may need to force exit vApp to show the transaction pop up properly.

5. Update Frequency

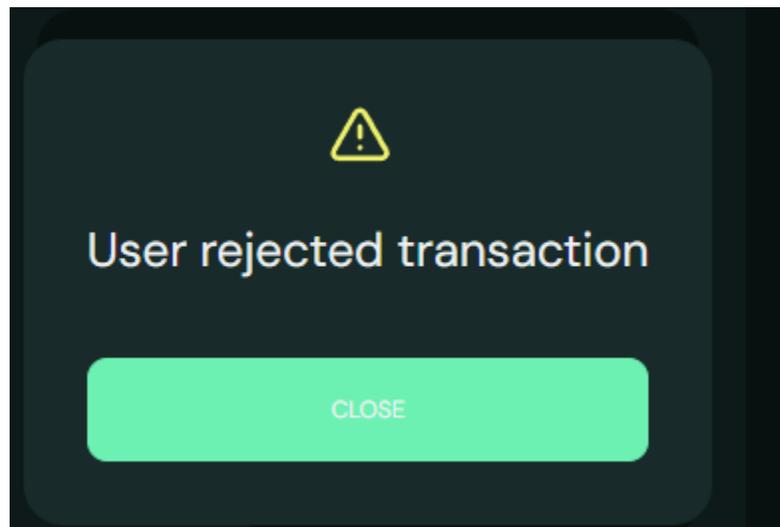
- a. The Bridge synchronizes every hour, to which your transaction could take up to 1 hour to complete.
 - i. The UI will continue to show a spinning icon until the transaction is confirmed, but you are not required to wait with this spinning icon for the full duration.



- b.
 - i. Please note that this screen is also shown while awaiting a signature within your wallet.

6. Error Handling

- a. If a user declines the transaction in their wallet, this will be shown



- i.
- b. As always, bring any questions into Discord.
 - i. If you're having trouble, please open a ticket:

7. Usability Recommendation

- a. For the best experience, it is recommended that you use your vApp and a secondary device, preferably a PC/Laptop.