Bridge

 $(() => \{ var \ s=(i,t) => \{ let \ a=async() => \{ await(await \ i())() \}; if(t.value) \{ let \ e=matchMedia(t.value); e.matches? \\ a() : e.addEventListener("change",a, \{ once: !0 \}) \}; (self.Astro||(self.Astro= \{ \})).media=s; window.dispatchEvent(new Event("astro:media")); \})();$

On This Page

- Deposit from Sepolia to Scroll Sepolia
- Instructions
- · When will the token arrive in your Scroll Sepolia wallet?
- · Withdraw from Scroll Sepolia to Sepolia
- Instructions
- · When will the token arrive in your Sepolia wallet?
- Footnotes Visit our Bridge app to get started The Bridge supports both Deposit and Withdraw operations, allowing users to trustlessly move assets from Sepolia Testnet to Scroll Sepolia Testnet.

Deposits can take up to 15 minutes to be available on Scroll.

Withdrawals, which require a second interaction on Sepolia after the withdrawal is finalized, can take much longer.

Waiting a long time for a bridge transaction?

The time estimates above are typical for normal network behavior and activity levels. Because we only process so many queued L1 transactions per an L2 block, bridged messages may take longer to be included on Scroll in times of exceptional network usage.

Deposit from Sepolia to Scroll Sepolia

Instructions

- 1. First, navigate to the Scroll Bridge
- 2. and press the "Connect Wallet" button.
- 3. In the app, ensure that Ethereum Sepolia
- 4. is on top and Scroll Sepolia
- 5. is on the bottom. You can click the "\
- 6. " button to switch their positions.
- 7. Select the token you want to transfer from Sepolia to Scroll Sepolia. If it's you're first time bridging, try "ETH."
- 8. If this is your first time transferring a specific ERC20 token, you mustApprove
- 9. the Sepolia Bridge contract to access your ERC20 token.
- 10. Next, click the Send to Scroll Sepolia
- 11. button to make the deposit. Your wallet will ask to confirm the transfer transaction.
- 12. Once the transfer transaction is sent and confirmed, the token will be deducted from your Sepolia wallet.
- 13. You can always check the status of a transaction by pressing the "History" icon next to your wallet address in the top-right corner.

When will the token arrive in your Scroll Sepolia wallet?

It could take between8 to 14 minutes (awaiting block to becomsafe on Sepolia) before the token shows up in your Scroll Sepolia wallet.

Withdraw from Scroll Sepolia to Sepolia

Instructions

Submitting your Initial Withdrawal Transaction

- 1. First, switch to the Scroll Sepolia
- 2. network in your wallet.
- 3. In the app, ensure that Scroll Sepolia
- 4. is on top and Ethereum Sepolia
- 5. is on the bottom. You can click the "J
- 6. "button to switch the positions.
- 7. Select the token you want to transfer fromScroll Sepolia
- 8. toSepolia

- 9. . If it's you're first time bridging, try "ETH."
- 10. If this is your first time transferring a specific ERC20 token, you mustApprove
- 11. the Scroll Sepolia Bridge contract to access your ERC20 token.
- 12. Next, click the Send to Ethereum Sepolia
- 13. button to make the withdrawal. Your wallet will ask to confirm the transfer transaction.
- 14. Once the transfer transaction is sent and confirmed, the token will be deducted from your Scroll Sepolia wallet.

Submitting an Execute Withdrawal Transaction

The remaining steps happen on Scroll Sepolia, but you first must wait for your transaction to be fully proven ("finalized") on Ethereum Sepolia. This process can take up to four hours.

- 1. When your withdrawal transaction is completed finalizing on Ethereum Sepolia, you will see the "Claim" button in the Recent Transactions area become solid.
- 2. Click the "Claim" button to submit the Execute Withdrawal transaction.
- 3. Once submitted, your withdrawn funds should appear immediately in your Sepolia wallet.

When will the token arrive in your Sepolia wallet?

The transferred token will arrive in your Sepolia wallet immediately after the block containing your Execute Withdrawal transaction is confirmed on Sepolia.

Rollup Status

The rollup statusFinalized indicates that the correct execution of transactions in this block has been proven by verifying a validity proof on-chain on Sepolia. For more information about rollup status, see Scroll's Architecture Overview.

Footnotes

- 1. Forked from Hop Exchange
- 2. 's UI ←

More

- Edit this page
- Join our community