Bridging to Canto

With the canto.io

frontend, you can natively bridge to Canto from Ethereum, Cosmos Hub, and other IBC-enabled chains. Once bridged, you'll be able to move assets to the Canto EVM and begin interacting with Canto's Free Public Infrastructure and DApps.

Bridge Tokens From Ethereum

At present, the Ethereum bridge supports WETH, USDC, USDT, and wstETH transfers (via Gravity Bridge) as well as CANTO and cNOTE transfers (via LayerZero). To bridge assets from the Ethereum network to the Canto network, follow these steps:

- 1. Navigate tocanto.io/bridge
- 2. and connect your MetaMask wallet on the Ethereum network.
- 3. Select the token you would like to bridge and input the quantity.
- 4. ClickBRIDGE IN
- 5. and confirm the transaction(s) in your wallet. In addition to the bridge transaction, you may need to confirm transactions to wrap ETH and/or approve the token.

6.

When bridging to Canto for the first time, you will also be prompted to sign a message in your wallet to generate a public key for the Canto network.

Assets bridged from Ethereum arrive on the Canto EVM after approximately 20 minutes.

Bridge IBC Tokens From Cosmos Chains

IBC transfers can be used to bridge selected assets including ATOM, GRAV, and OSMO to Canto from Cosmos Hub and other IBC-enabled chains.

To ensure the assets you bridge in can be used on the Canto EVM, use the canto initiate IBC transfers:

- 1. Navigate tocanto.io/bridge
- 2. and connect your MetaMask wallet on the Ethereum network.
- 3. Select the IBC token you would like to bridge. This will prompt a Keplr popup asking you to unlock your wallet, connect to the token's native network, and add the Canto network (if necessary).
- 4. Input the quantity and clickBRIDGE IN
- 5.
- 6. Confirm the transaction in Keplr.

7.

When bridging to Canto for the first time, you will also be prompted to sign a message in your wallet to generate a public key for the Canto network.

Supported IBC Assets * SOMM * GRAV * AKT * OSMO * CRE * KAVA * INJ* CMDX * DVPN * EVMOS* XPRT * stkATOM * STRD * stEVMOS * stATOM * stJUNO * stOSMO * stSTARS * QCK * qATOM * qREGEN * qSTARS *

*limited compatibility with canto.io – see<u>Manual IBC Transfer</u>. Manual IBC Transfer Advanced users may wish to initiate IBC transfers manually. Before doing so, ensure the token you are transferring is one of the <u>Supported IBC Assets</u> and that you are bridging the token from its native chain.

Do not attempt to IBC transfer tokens to the Canto address in your Keplr wallet. Follow the instructions below.

- 1. Navigate to<u>canto.io/bridge</u>
- 2. and connect your MetaMask wallet on the Ethereum network.
- 3. If bridging to Canto for the first time, generate a Canto public key
- 4. by clicking on the red banner at the top of the page and signing the message with your wallet.
- 5. Open the sidebar by clicking the burger icon in the top-left corner of the page and clickadd to keplr
- 6. to add the Canto network to Keplr.
- 7. Copy your Canto native address from the center of the page.
- 8. Make sure the "Show Advanced IBC Transfers" option is toggled on in Keplr wallet settings.
- 9. Switch to the chain you are trying to bridge from and clickIBC Transfer
- 10. .
- 11. SelectCanto Mainnet
- 12. as the destination chain.
- 13. If bridging for the first time, add Canto by clicking "New IBC Transfer Channel" and selecting Canto Mainnet. Enter the correct channel for the chain you are bridging from.

15. Gravity Bridge:channel-88 16. Kava:channel-87 17. Akash:channel-59 18. • Osmosis:channel-550 19. • Injective:channel-99 20. • Comdex:channel-58 21. • Crescent:channel-34 22. • Sommelier:channel-2 23. Sentinel:channel-71 24. Evmos:channel-62 25. • Persistence:channel-80 26. • Stride:channel-74 27. • Quicksilver:channel-24 28. *

Cosmos Hub:channel-358

29. Enter the amount you want to transfer and complete the transaction. Your tokens should arrive after a few minutes. 30.

<u>Previous Bridging Assets Next Bridging from Canto</u> Last updated2 months ago On this page *<u>Bridge Tokens From Ethereum</u> *<u>Bridge IBC Tokens From Cosmos Chains</u>