

# CarbonVortex

TheCarbonVortex contract is a mechanism in Carbon Defi designed to improve the efficiency and sustainability of the ecosystem by managing fees and circulating tokens. The execute() function in the contract include caller incentive for initiating token auction.

its functions include:

1. Fee Collection
2. :
3. It aggregates fees from various sources within the protocol, ensuring a steady accumulation of value derived from ecosystem usage.
4. Token Consolidation
5. :
6. The Carbon Defi ecosystem collects fees in multiple token formats. CarbonVortex facilitates permissionless consolidation of these tokens into a single unified token, typically the chain's native gas token (e.g., ETH on Ethereum).
7. Blockchain Consolidation:
8. [To be added] The CarbonVortex enables the bridging of all collected fees onto the Ethereum blockchain [Previous CarbonController Next Mainnet Contracts](#) Last updated 2 months ago