Shippr

Escrow service for physical goods

ETHGLOBAL - LFGHO

2024

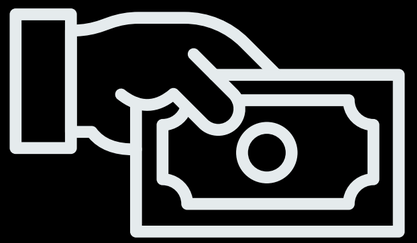
How it works

1... User creates payment request and deposits a supported token

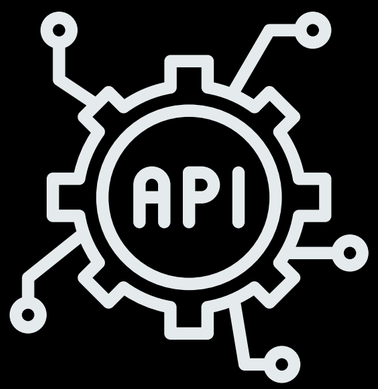
2... Merchant ships the product and adds the tracking code on-chain

3... Merchant requests payment issuance

4... The smart contract checks via Chainlink functions for a successful delivery using the tracking code

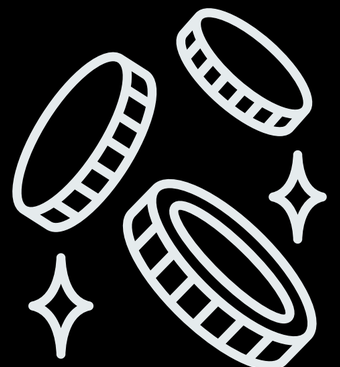


5... Payment is issued cross-chain in GHO via CCIP to the merchant

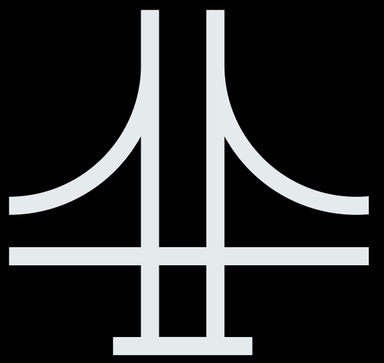


Tracking API

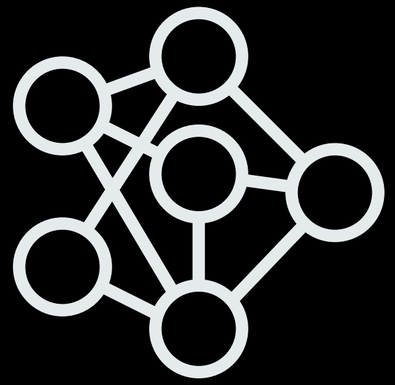
Goods delivered?



GHO



CCIP



Chainlink functions

Refund the user

Pay the merchant

Features

- Escrow service for physical shipped goods
- Merchants can sell the contracts to hedge package loss risk
- Users can pay in any* currency while merchants get paid in GHO

Demo