

Virtual Custodian

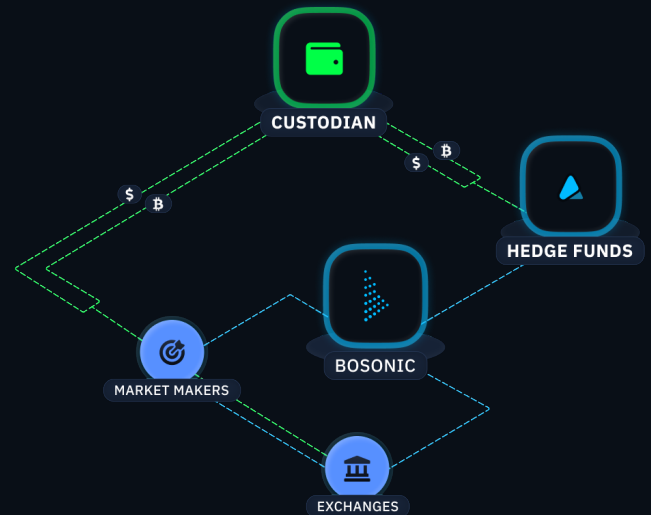
Aggregate all your liquidity providers and trade across them fully netted from your own custodian account



[Schedule a Demo](#)

Features

- Bring any self-custody wallet to the Bosonic Network with no integration required
- Load assets into a Smart Contract on a Layer-1 protocol to prove and lock assets
- Assets are locked in the Layer-1 Smart Contract when issued onto the Virtual custodian Layer-2 blockchain ledgers at your request
- Utilize Layer-1 Smart Contract balances within all trading platforms and the lending marketplace
- Trade with counterparties at brick-and-mortar custodians or other Virtual Custodian clients with Atomic Exchange and no counterparty credit or settlement risk
- Lend and borrow assets in the lending marketplace without assets moving to/from the Smart Contracts
- Automated net settlement movements with Atomic Exchange of net amounts due including physical delivery to/from the Smart Contracts
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- Utilize Layer-1 Smart Contract balances within all trading platforms and the lending marketplace
- Layer-2 blockchain ledgers serve as state channel with cryptographic provability of all transactions
- Automated Fiat-to-Stablecoin incorporated into net settlement movement automation



Benefits

- High frequency trading from a self-custody wallet
- Institutional DeFi for trading with all liquidity sources on the Bosonic Network including market makers, exchanges and other counterparties
- Face counterparties at brick-and-mortar custodians including for transactions involving Fiat currencies
- BSA regulated entity performs AML/KYC'd on all DeFi counterparties
- No Layer-1 transaction fees for all transactions except periodic net settlement movement transactions
- Transact on the full range of trading platforms on the Bosonic Network including the CLOB, Dark Pool, Aggregator/SOR and RFQ block trading platform
- Cryptographic provability of all transactions