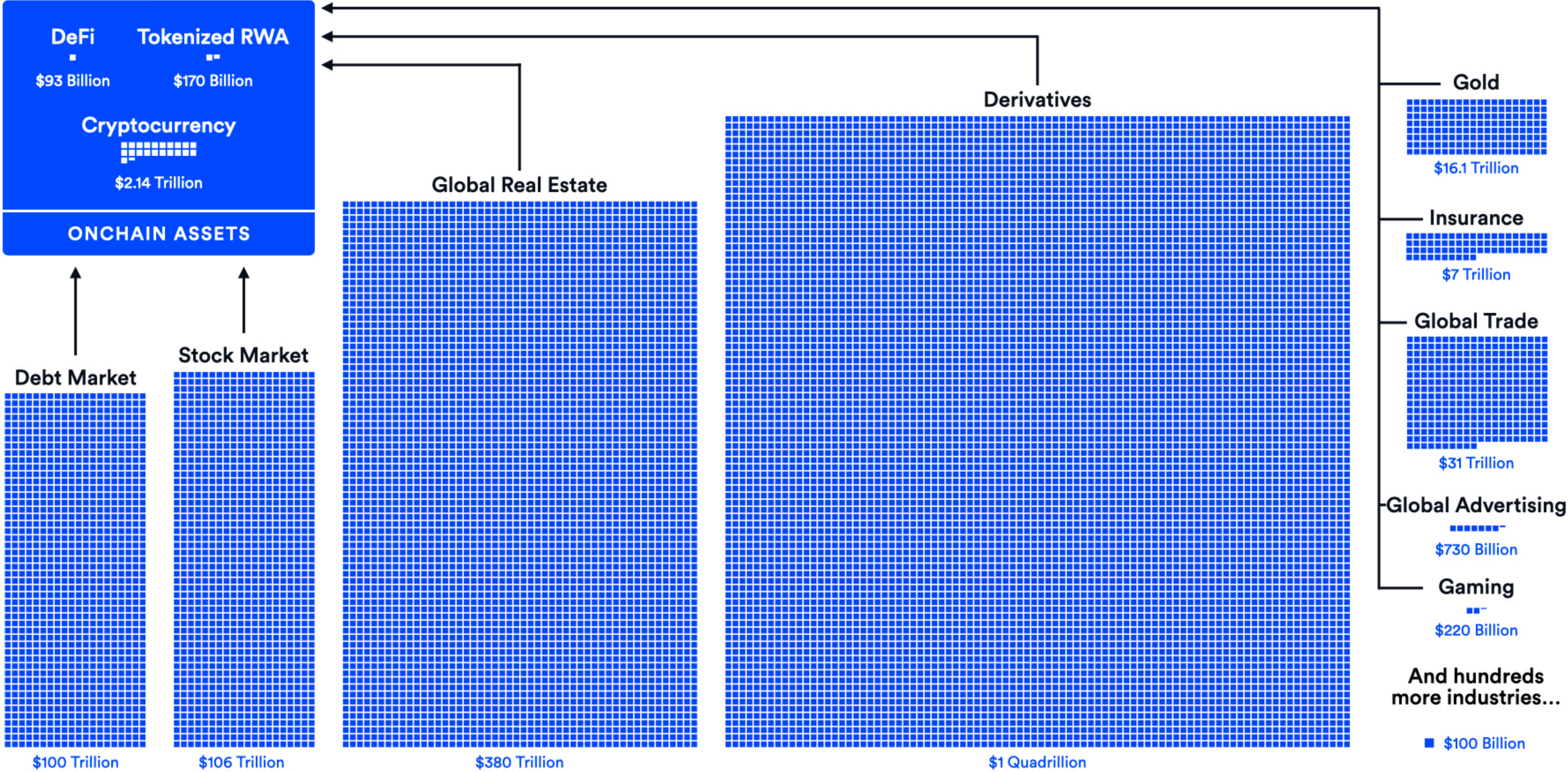




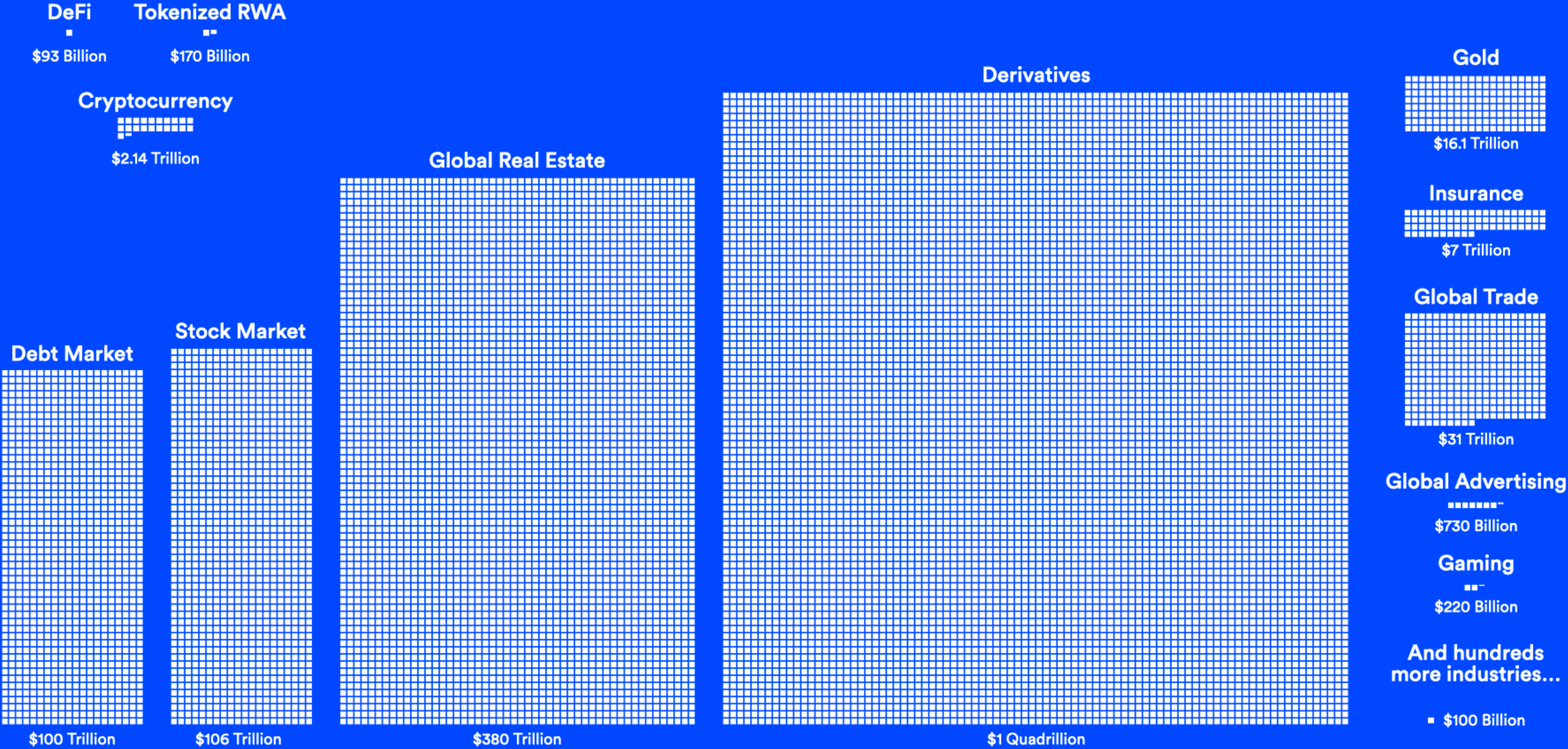
EthCC 2024



Real-World Asset Tokenization Has Surpassed DeFi in Total Assets



The Market for Onchain Assets Is Actually Hundreds of Trillions

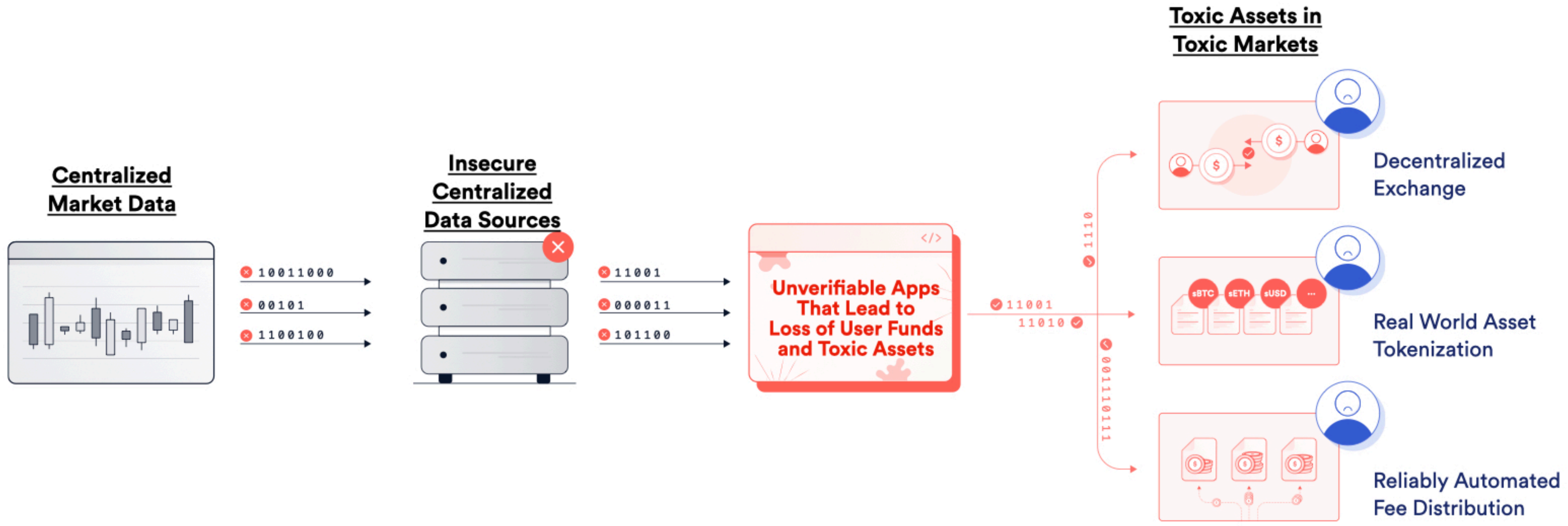


ONCHAIN ASSETS

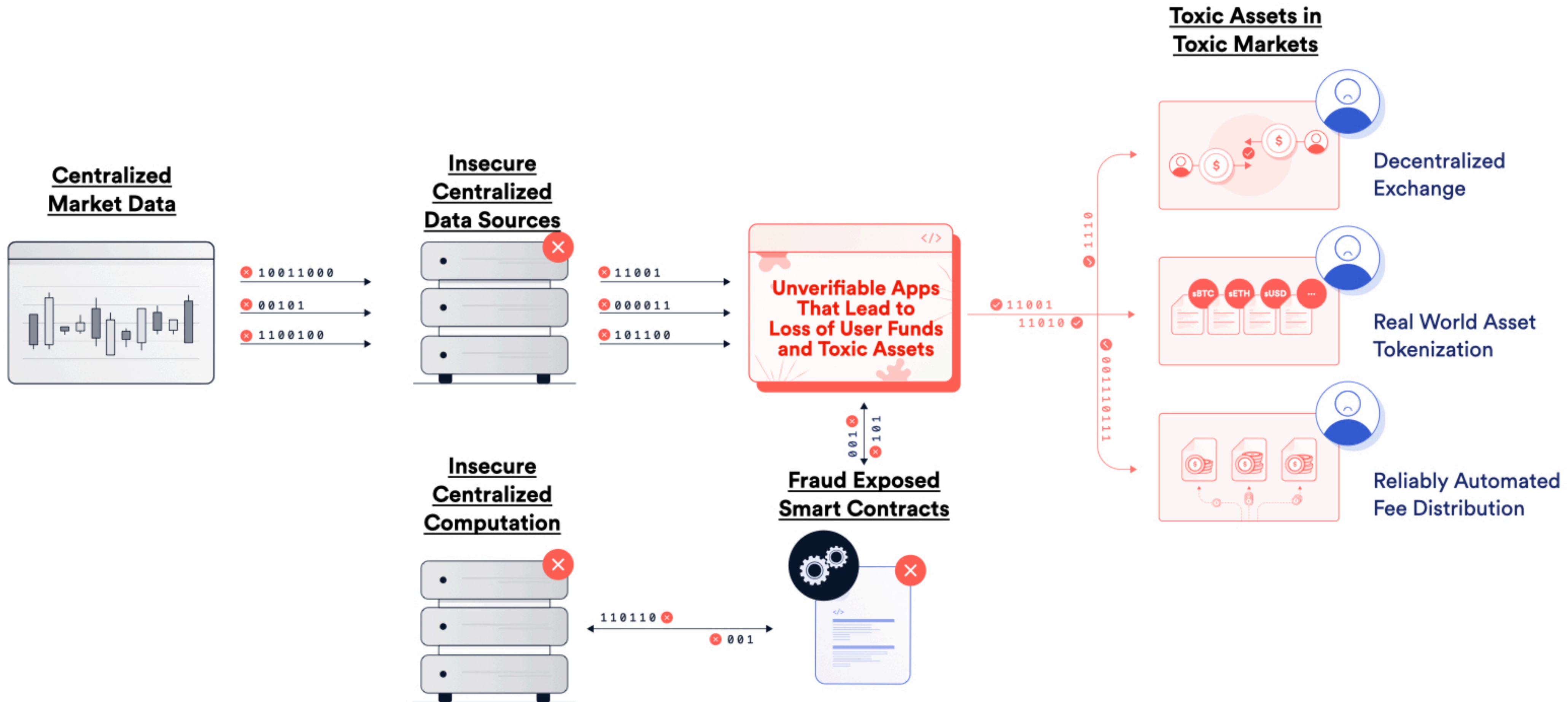
And hundreds more industries...

■ \$100 Billion

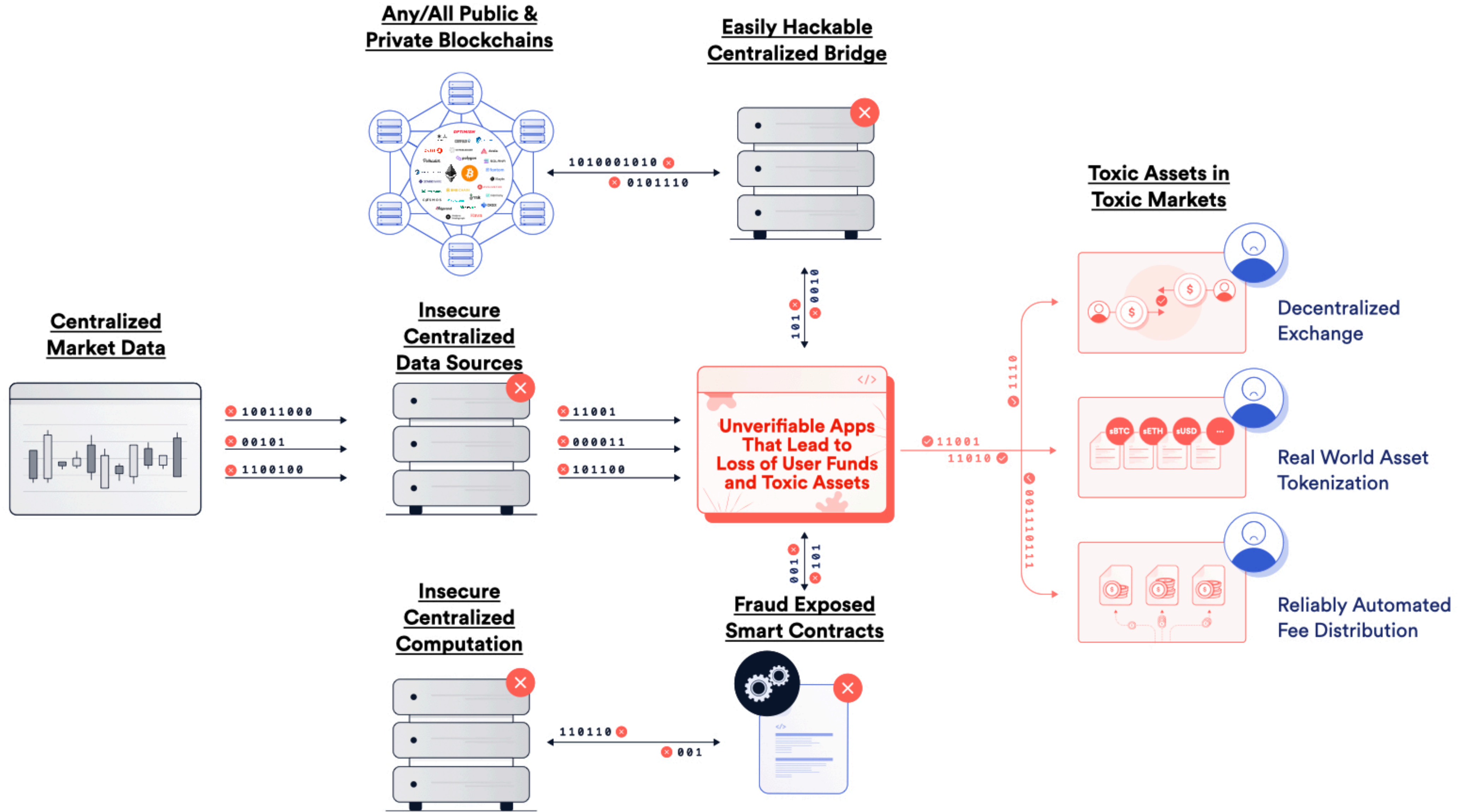
Unverifiable Applications create Manipulated Markets that Users Will Avoid



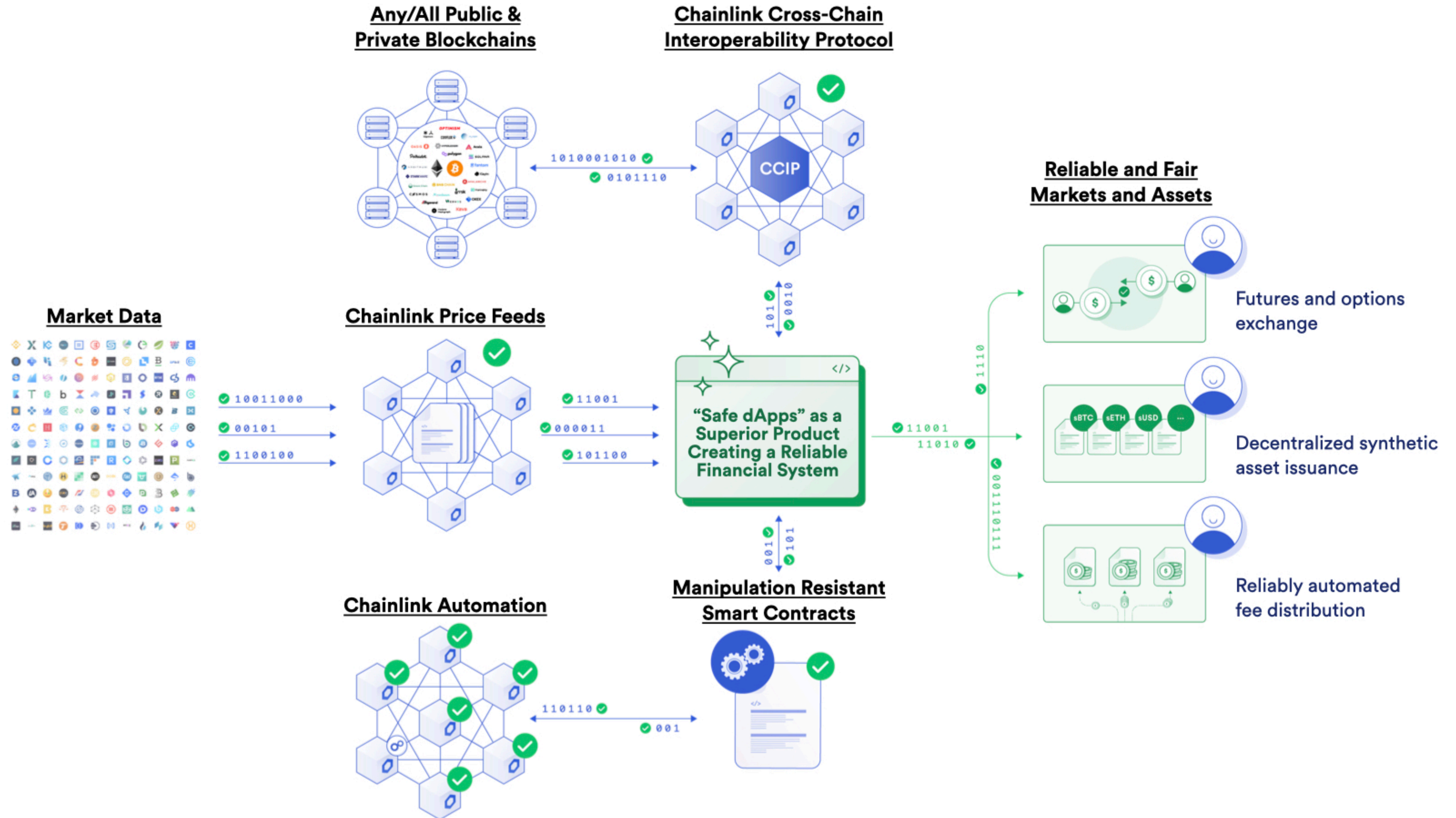
Unverifiable Applications create Manipulated Markets that Users Will Avoid



Unverifiable Applications create Manipulated Markets that Users Will Avoid



“Safe dApps” Deliver the True Value of Smart Contracts and DeFi

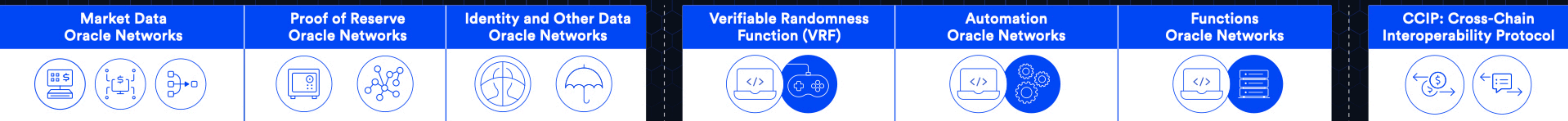


Developer Platform/Metalayer

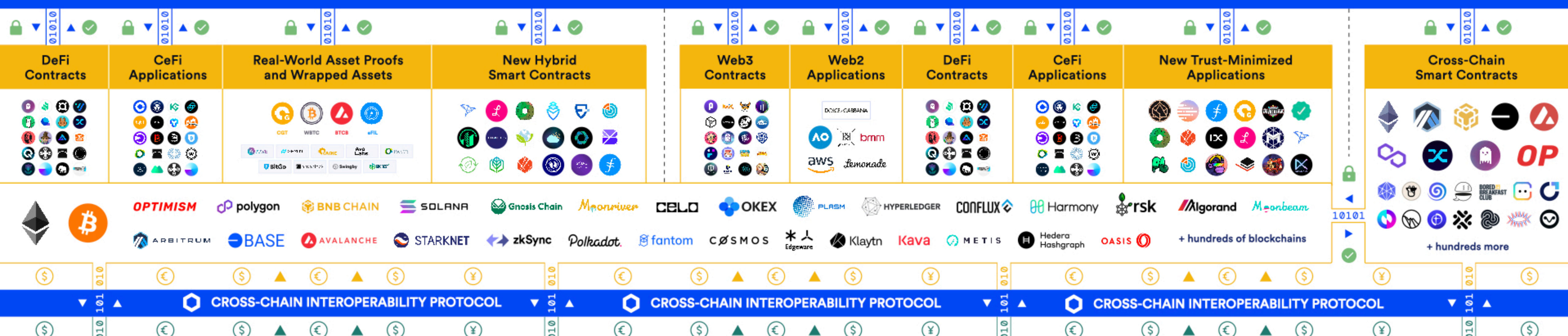
Cryptographically Provable Data

Cryptographically Trust-Minimized Compute

Cross-Chain Value



Decentralized Oracle Networks



CHAINLINK DATA LAYER



Market Prices



Reference Data



Identity Data



Net Asset Value



Proof of Reserve



Risk Rating



Any/All Other Data



Writing Key Data Into
RWA Smart Contracts

BLOCKCHAIN A



CHAINLINK DATA LAYER



Market Prices



Reference Data



Identity Data



Net Asset Value



Proof of Reserve



Risk Rating



Any/All Other Data



Writing Key Data Into RWA Smart Contracts



Adding Key Compliance Data So Transactions Can Continue



Keeping Data Connected to Smart Contracts Cross-Chain

BLOCKCHAIN A



0010100000100111100101

CHAINLINK CCIP



0011110010100000100111

BLOCKCHAIN B



CHAINLINK DATA LAYER



Market Prices



Reference Data



Identity Data



Net Asset Value



Proof of Reserve



Risk Rating



Any/All Other Data



Writing Key Data Into RWA Smart Contracts



Adding Key Compliance Data So Transactions Can Continue



Keeping Data Connected to Smart Contracts Cross-Chain

BLOCKCHAIN A



CHAINLINK CCIP



BLOCKCHAIN B



Synchronizing Smart Contracts with Existing Backend Systems



Synchronizing Smart Contracts with Existing Backend Systems



Synchronizing Smart Contracts with Existing Backend Systems



Global Banks



Asset Managers



Clearing & Settlement Depositories



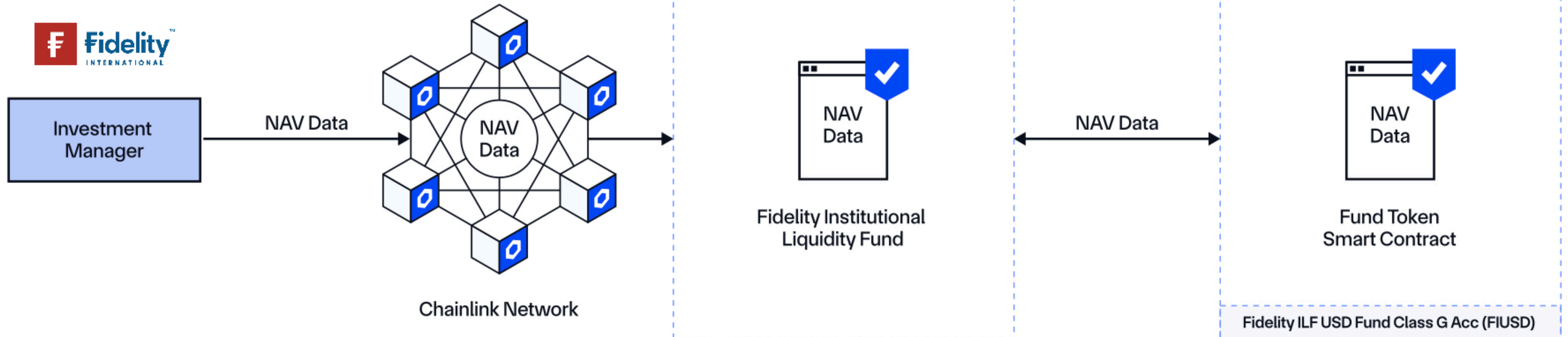
Central Bank Digital Currencies

NAV Data is Critical for Live Tokenized Funds

OFFCHAIN

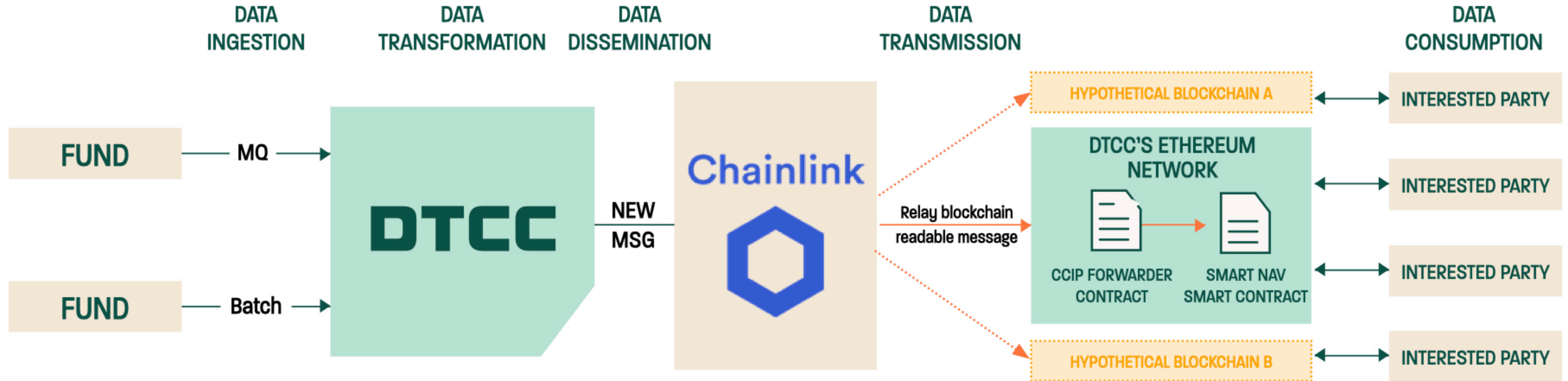
ONCHAIN

 SYGNUM



Putting NAV Data Onchain and Across Multiple Chains for Fund Tokenization

Digital Extension – Smart NAV



Proof of Reserves for Capital Markets

Data / Data Feeds /

ARKB Reserves ARK 21Shares BTC ETF

Explore docs

Share

ETF US

Answer

48,444.09

Network

Ethereum Mainnet

Trigger parameters

Deviation threshold

1%

Heartbeat

01:48:59

Last update

May 27, 2024

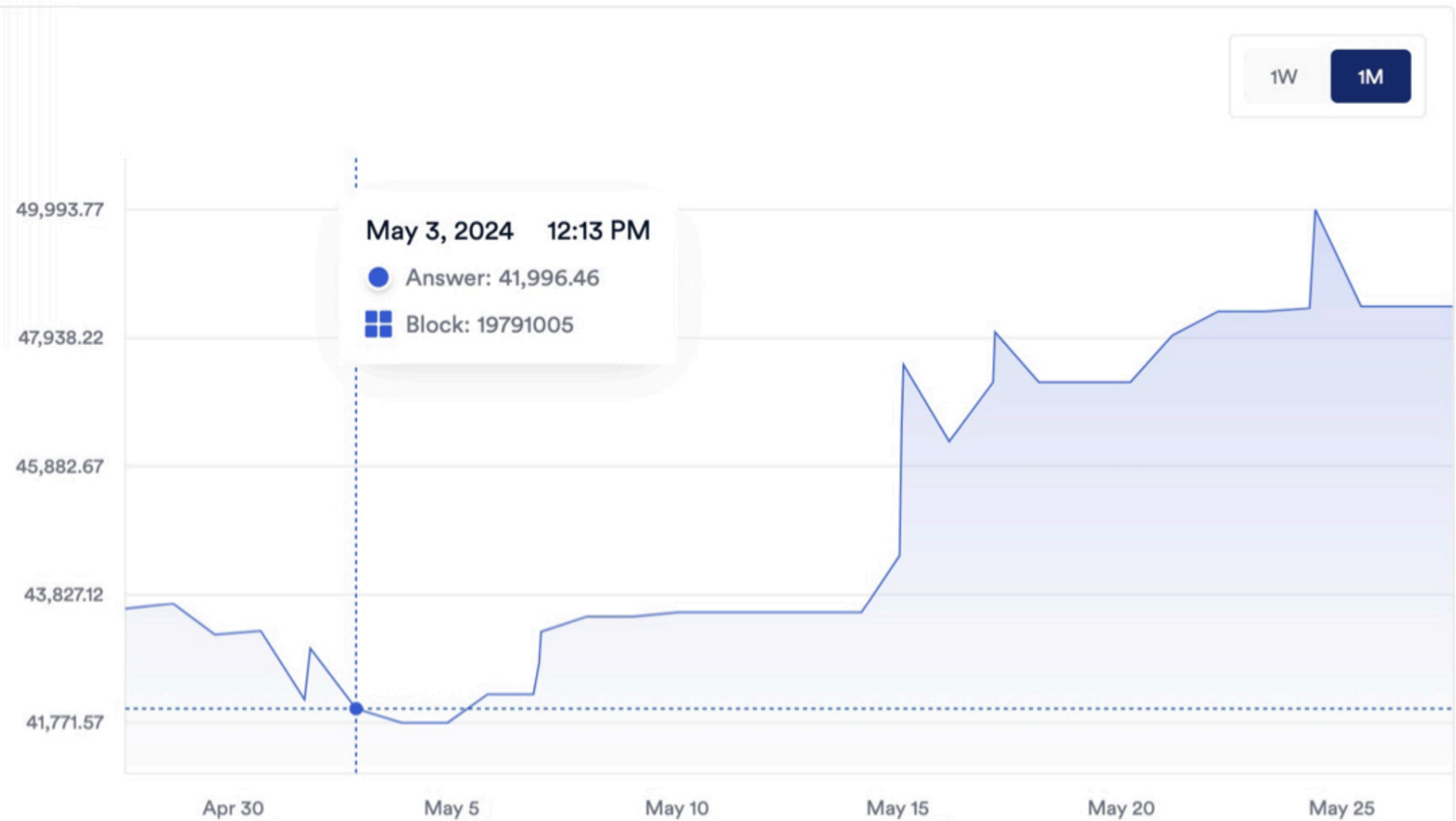
22 hours ago

Reporter

Custodian API

Data Source

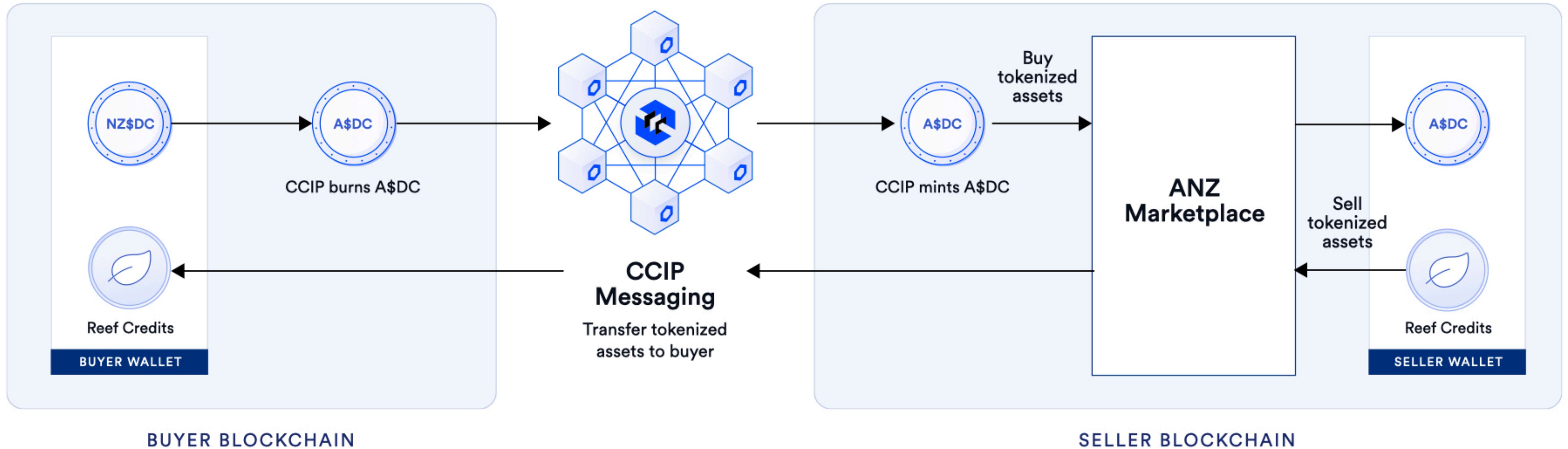
Coinbase Prime



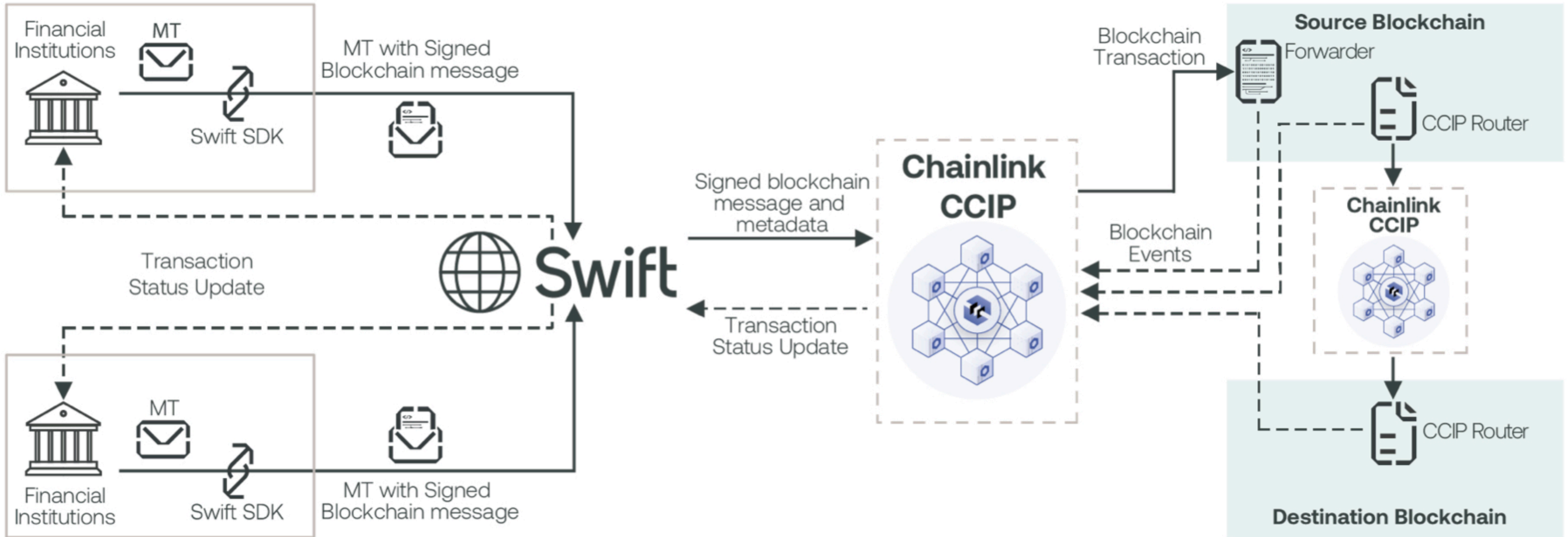
ANZ & CCIP: Cross-Currency, Cross-Chain Settlement of Real-World Assets

ANZ
ASSETS UNDER MANAGEMENT
AU\$1.1 Trillion

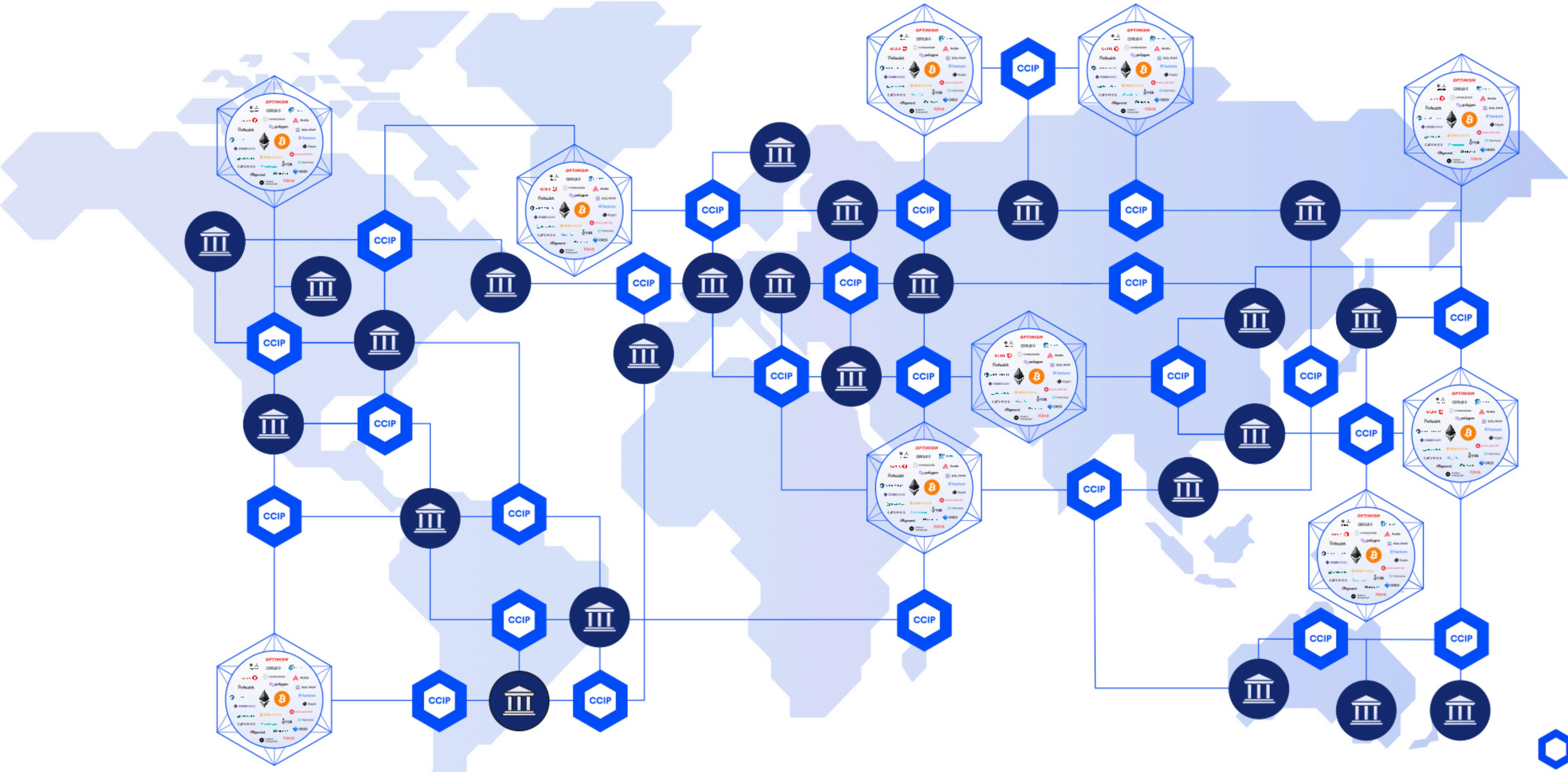
- Programmable Token Transfers
- Automatically Triggers Exchange
- No Chain Integration by User



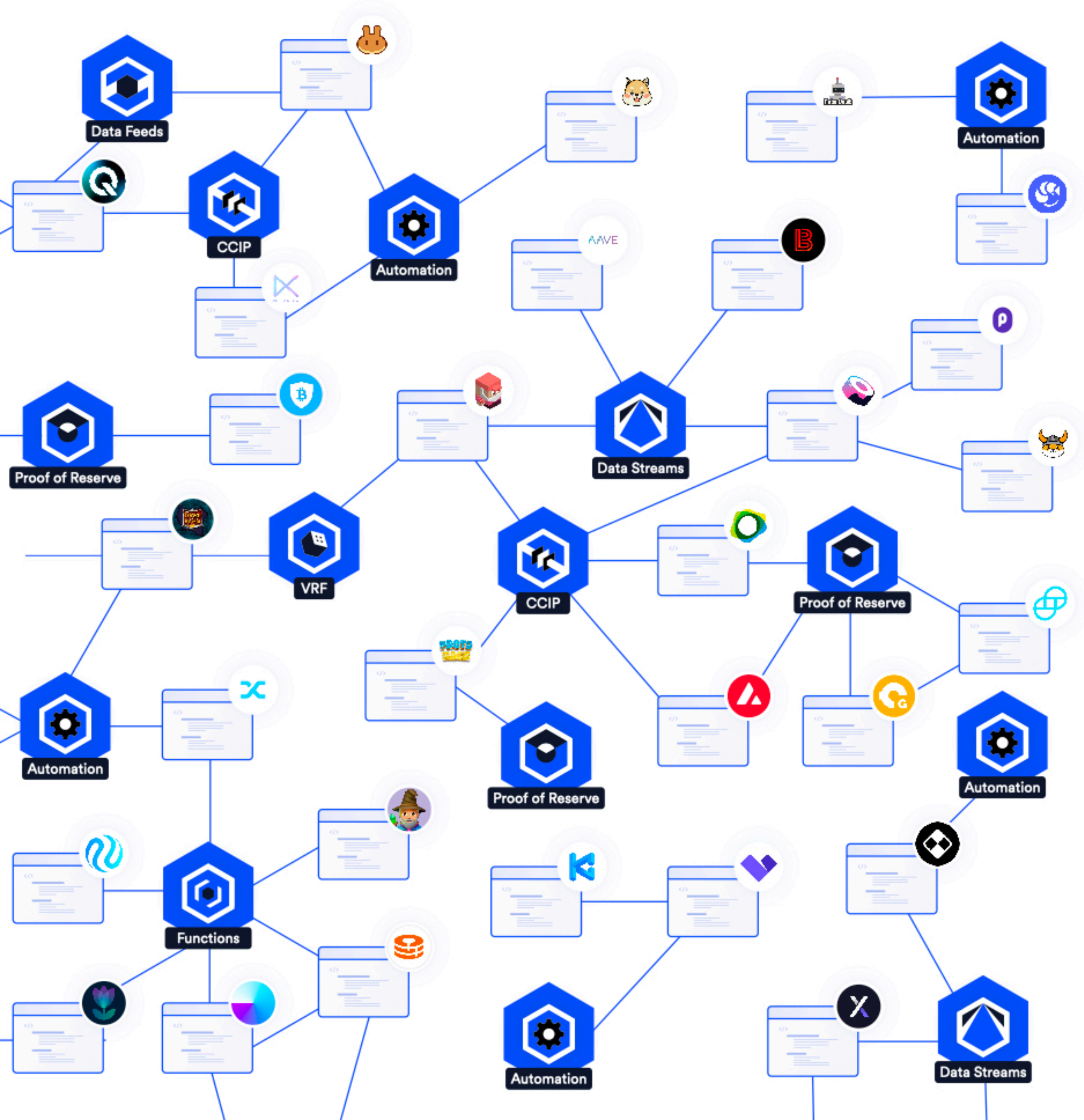
Connecting Capital Markets to Chains Utilizing Existing Global Standards



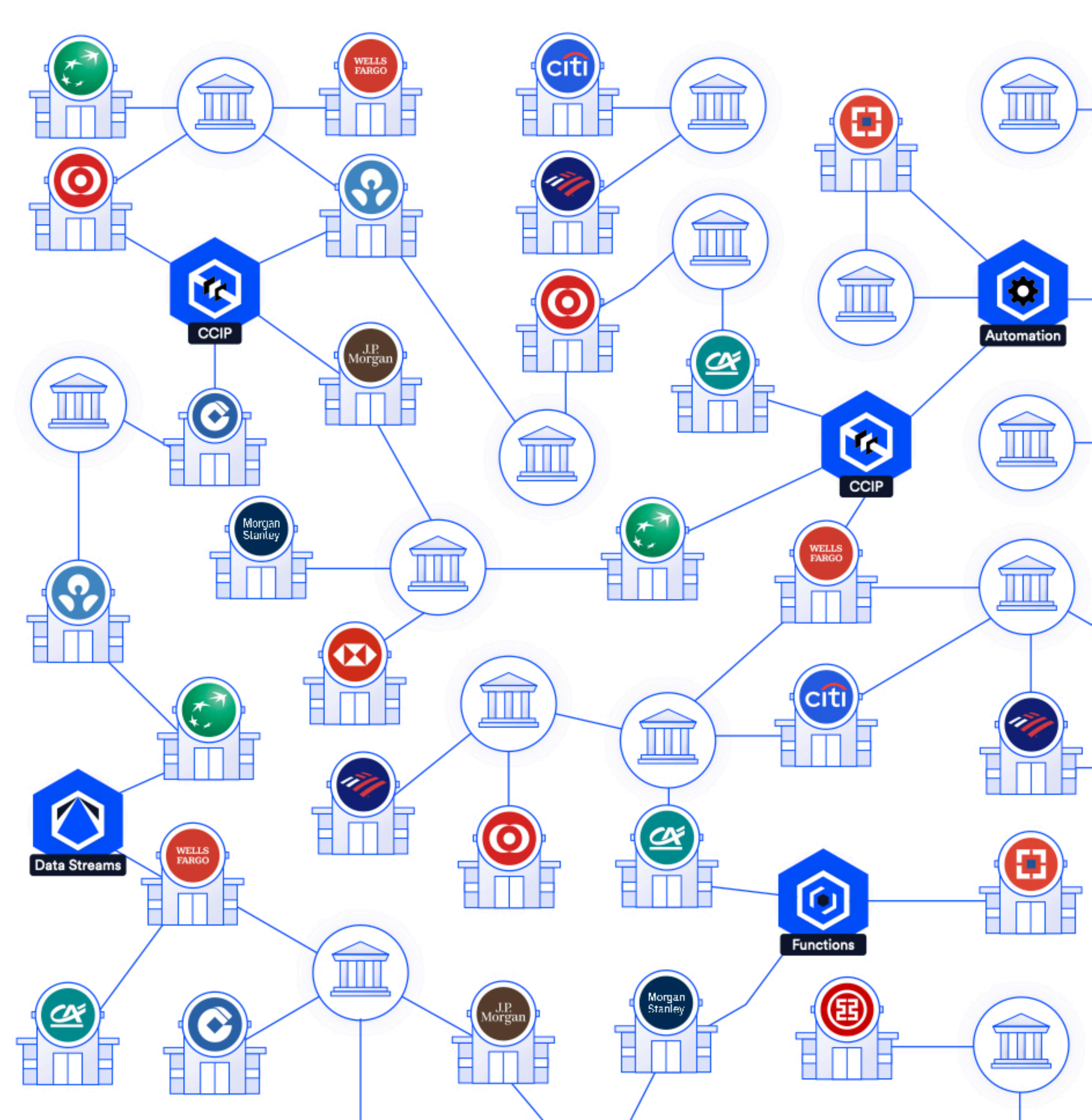
CCIP Creates Global Connectivity Across Bank Chains & Public Chains



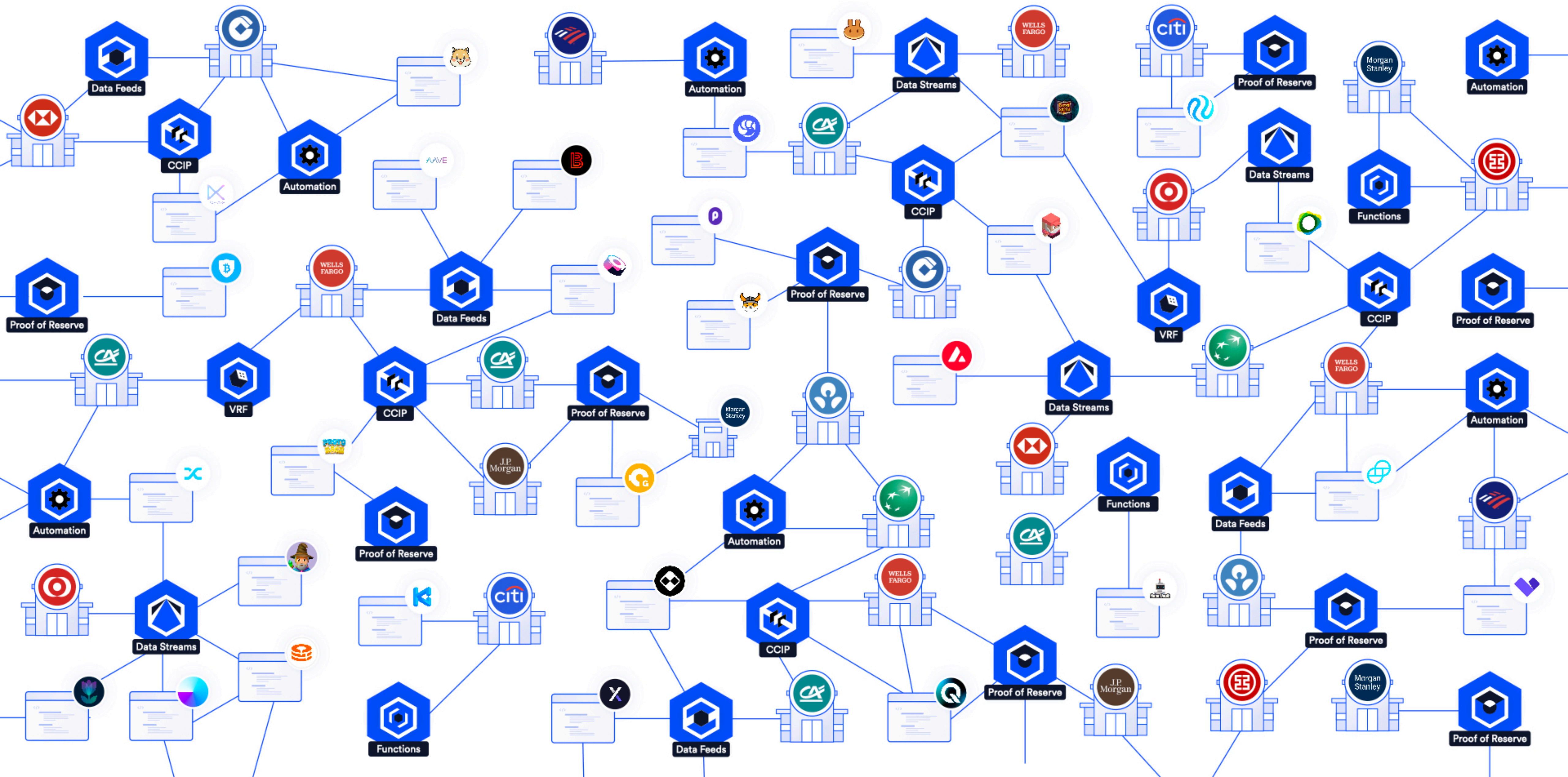
Web3 on Chainlink Standards



TradFi on Chainlink Standards



Merging These Internet of Contracts Using One Set of Standards Is Our Goal





Thank You

Disclaimer: This presentation is for informational purposes only and contains statements about the future, including anticipated programs and features, developments, and timelines for the rollout of these programs and features. These statements are only predictions and reflect current beliefs and expectations with respect to future events; they are based on assumptions and are subject to risk, uncertainties, and change at any time. There can be no guarantee that any of the contemplated programs or features will be implemented as specified nor any assurance that actual results will not differ materially from those expressed in these statements, although we believe them to be based on reasonable assumptions. All statements are valid only as of the date first presented. The statements in this presentation also may not reflect future developments due to user feedback or later events and we may not update this presentation in response.

