



Sibos 2023



Chainlink Developer Platform/Metalayer

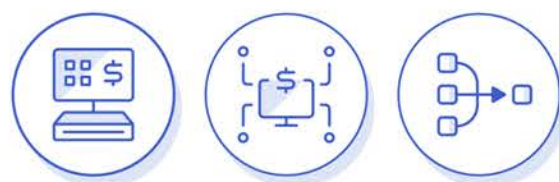


Cryptographically Provable Data

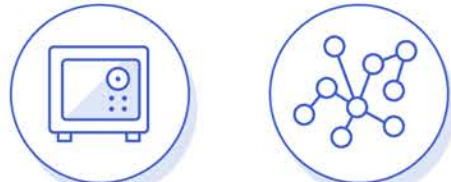
Cryptographically Trust-Minimized Compute

Cross-Chain Value

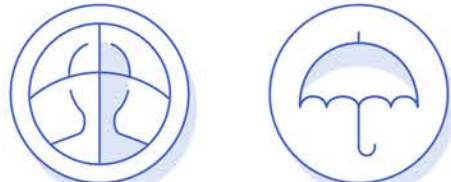
Market Data Oracle Networks



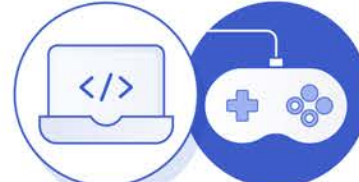
Proof of Reserve Oracle Networks



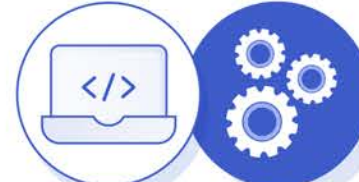
Identity and Other Data Oracle Networks



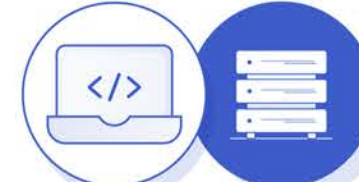
Verifiable Randomness Function (VRF)



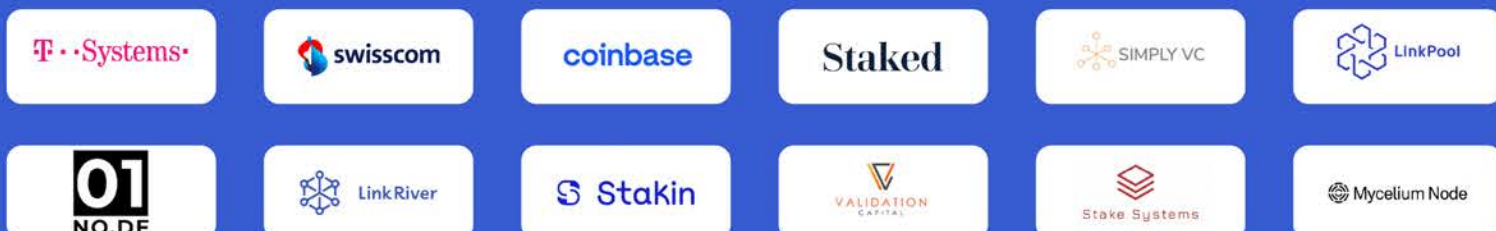
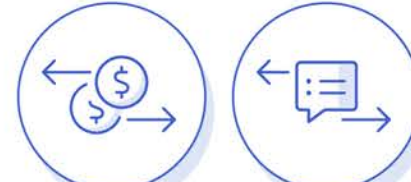
Automation Oracle Networks



Functions Oracle Networks



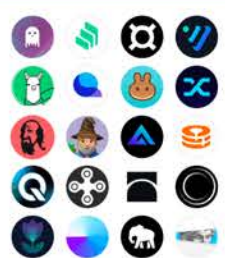
CCIP: Cross-Chain Interoperability Protocol



Decentralized Oracle Networks



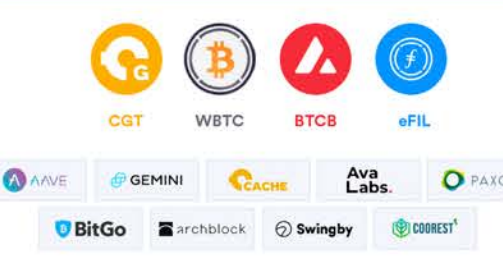
DeFi Contracts



CeFi Applications



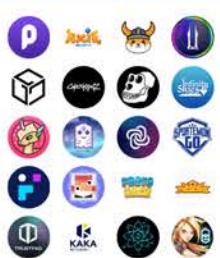
Real-World Asset Proofs and Wrapped Assets



New Hybrid Smart Contracts



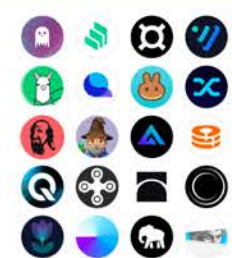
Web3 Contracts



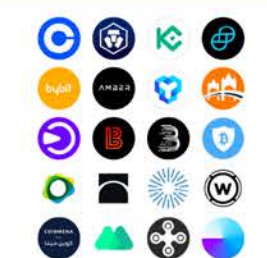
Web2 Applications



DeFi Contracts



CeFi Applications



New Trust-Minimized Applications



Cross-Chain Smart Contracts



CROSS-CHAIN INTEROPERABILITY PROTOCOL

CROSS-CHAIN INTEROPERABILITY PROTOCOL

CROSS-CHAIN INTEROPERABILITY PROTOCOL



Global
Banks



Asset
Managers



Clearing & Settlement
Depositories



Central Bank
Digital Currencies

TRANSACTION VALUE ENABLED (TVE)

\$8.5+ Trillion

Cumulative Total Starting in 2022

 AAVE

 Compound

 MAKER

 Liquity

 kyber network

 SYNTHETIX

 flexa

 Alpaca Finance

 BENQI

 LIDO

 QiDao

 Nexus Mutual

 LOOPRING

 PancakeSwap

 DODO

 ALPHA

 Frax

 BACKED

 GMX

 poundtoken.io

 Trader Joe

 RADIANT

 Set

 opium.finance

 Lyra

 THALES

 PICKLE FINANCE

 SPARK

 Balancer

 Index

 Silo

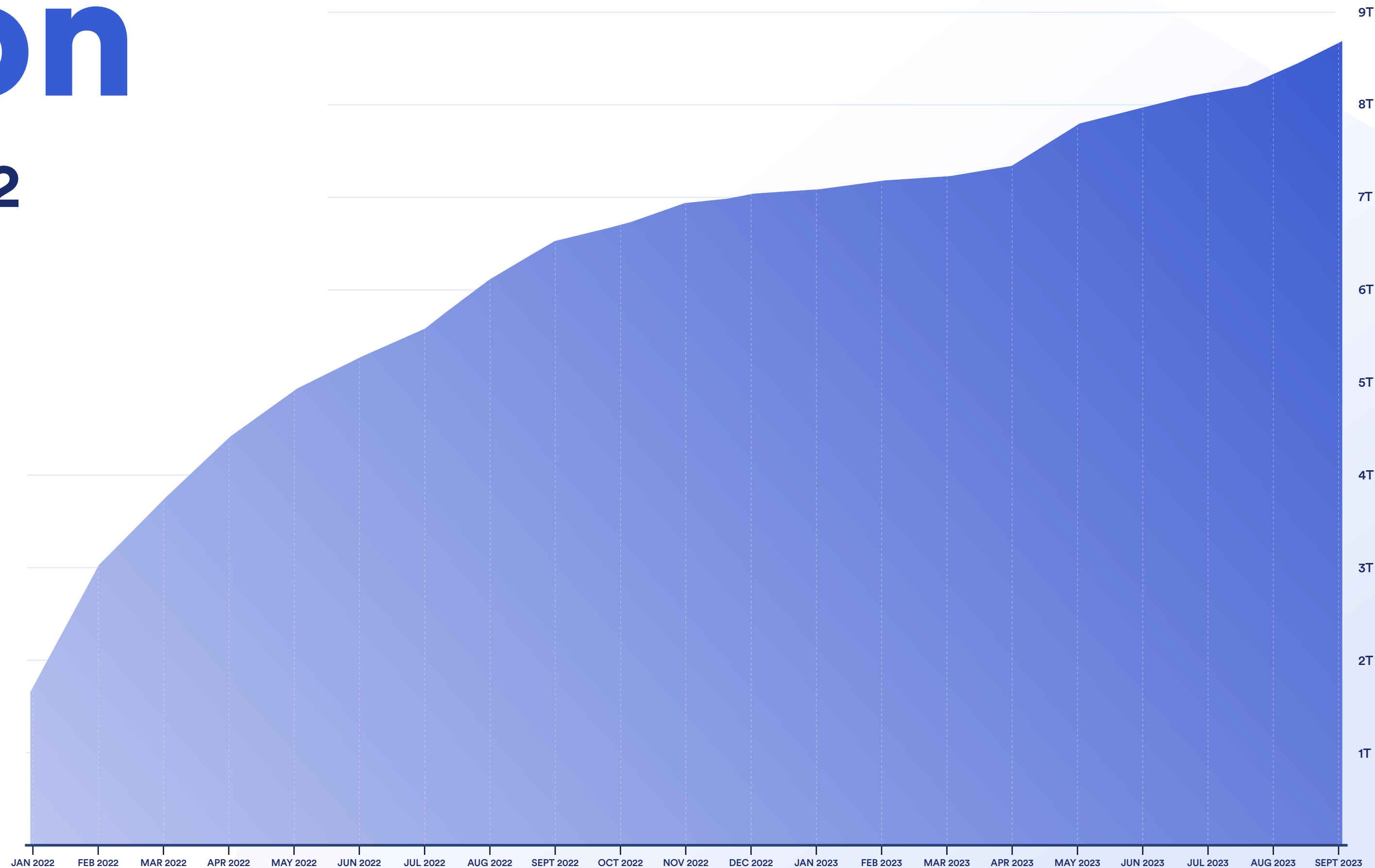
 Beefy

 Dfyn

 CRYPTEX

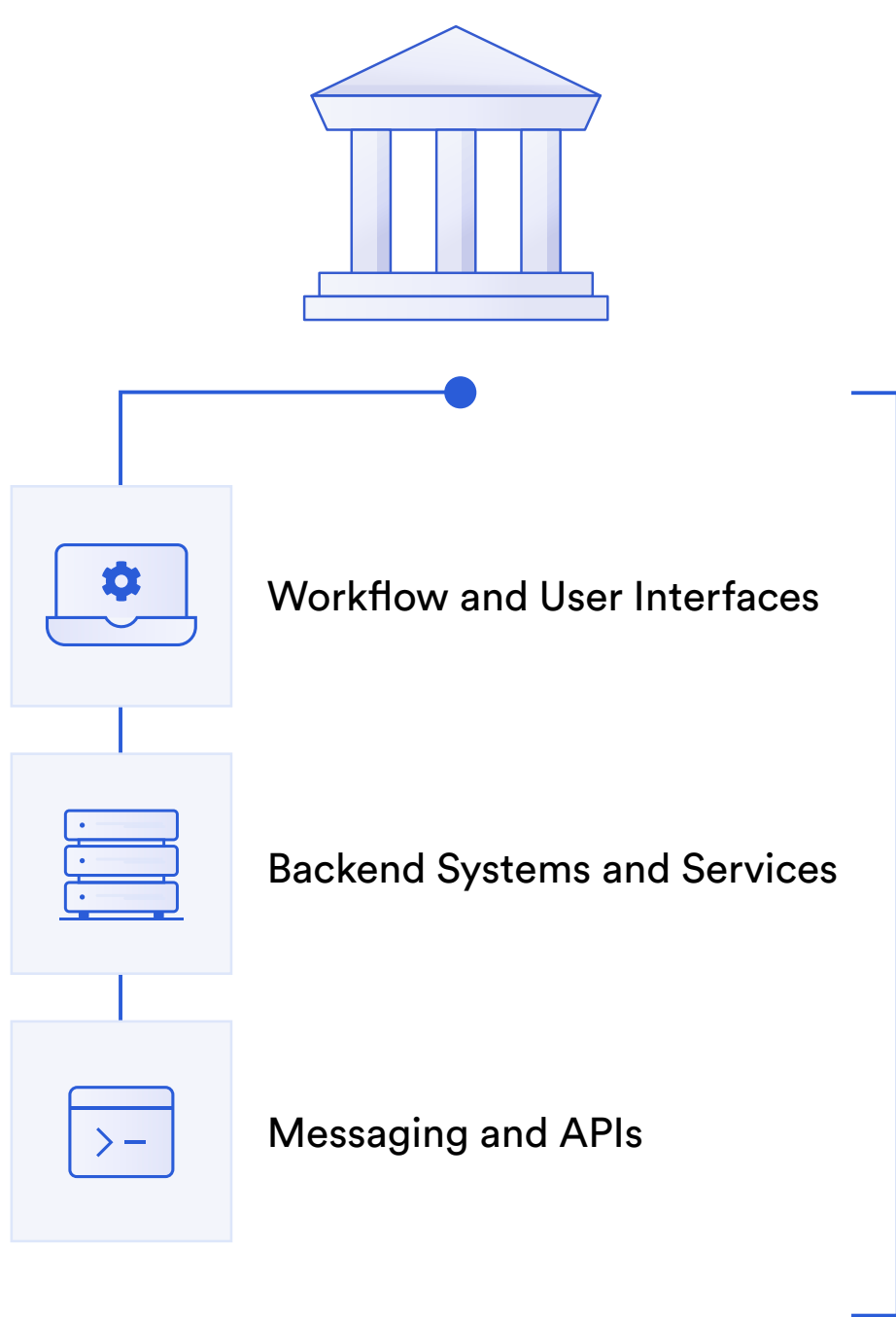
+ HUNDREDS MORE

TVE is calculated by taking the sum of the USD value associated with each transaction utilizing a Chainlink oracle.

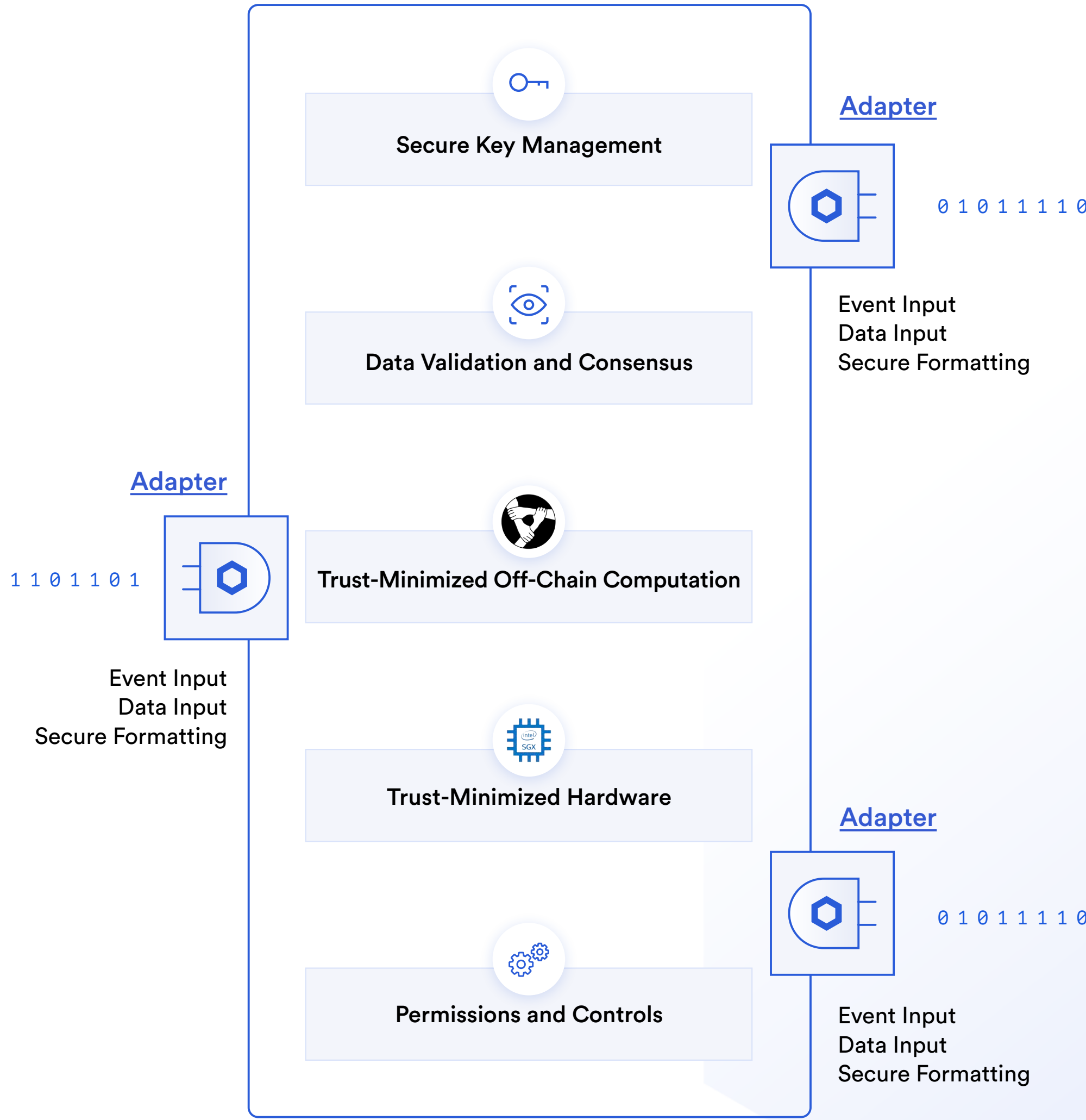


Capital Markets Need a Connectivity and Interoperability Layer

All Existing Bank Infrastructure



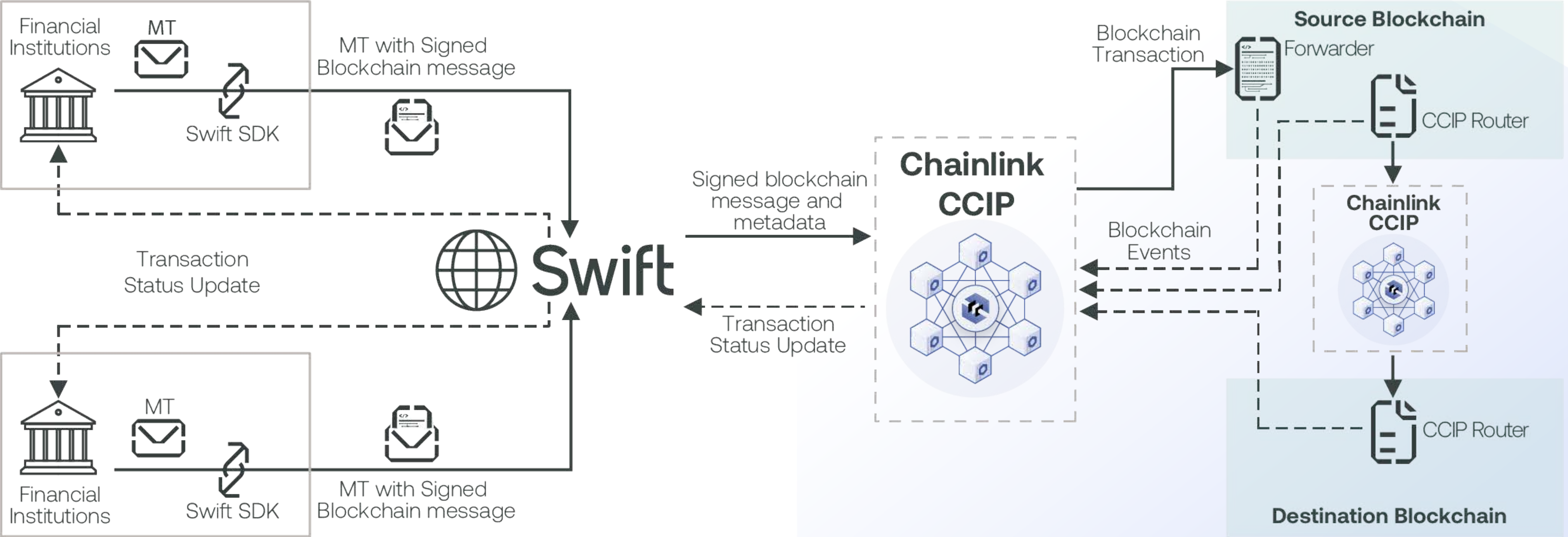
Chainlink's CCIP Abstraction Layer



Public & Private Chains

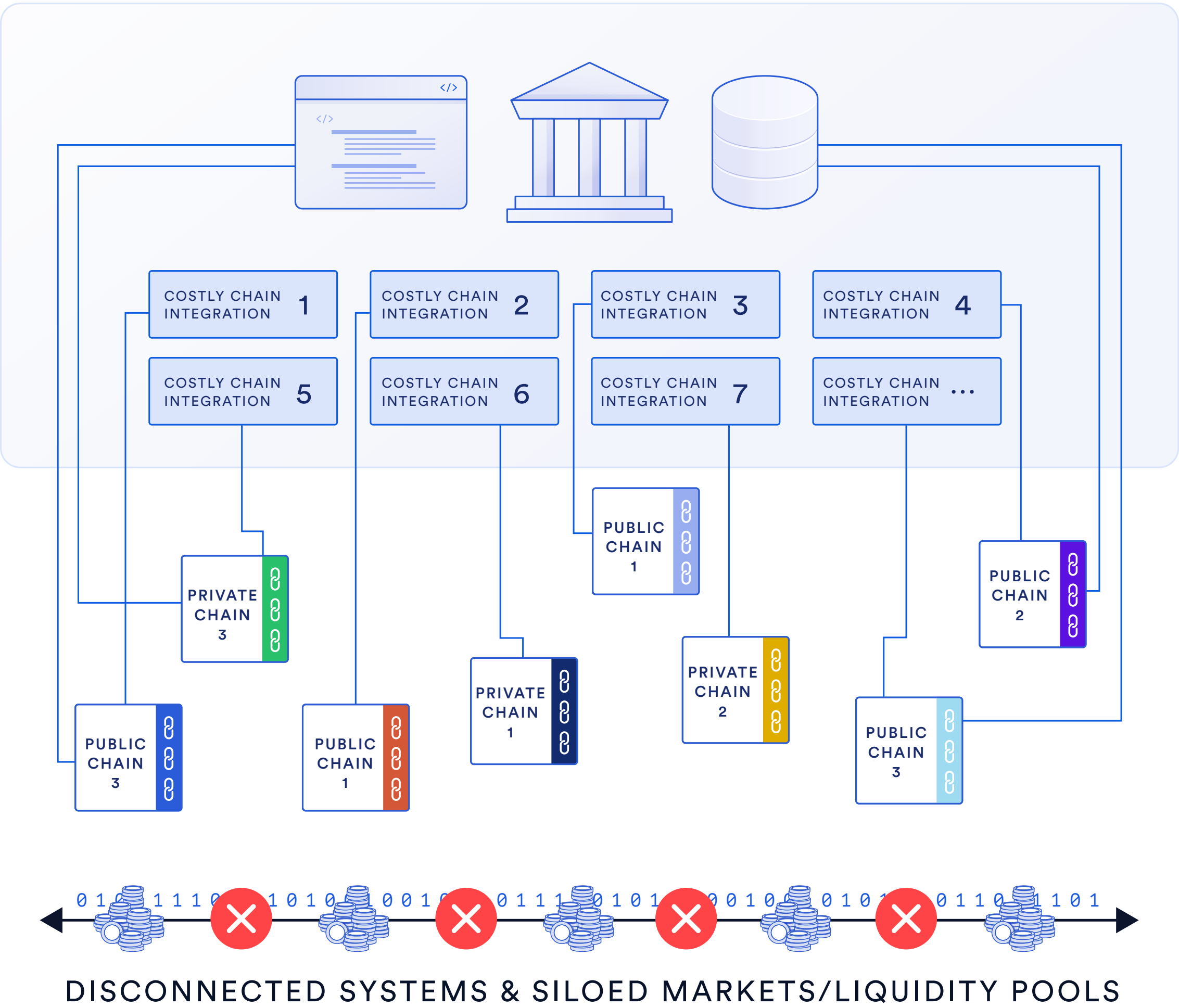


Efficiently Connecting Banks to Chains Utilizing Existing Banking Standards

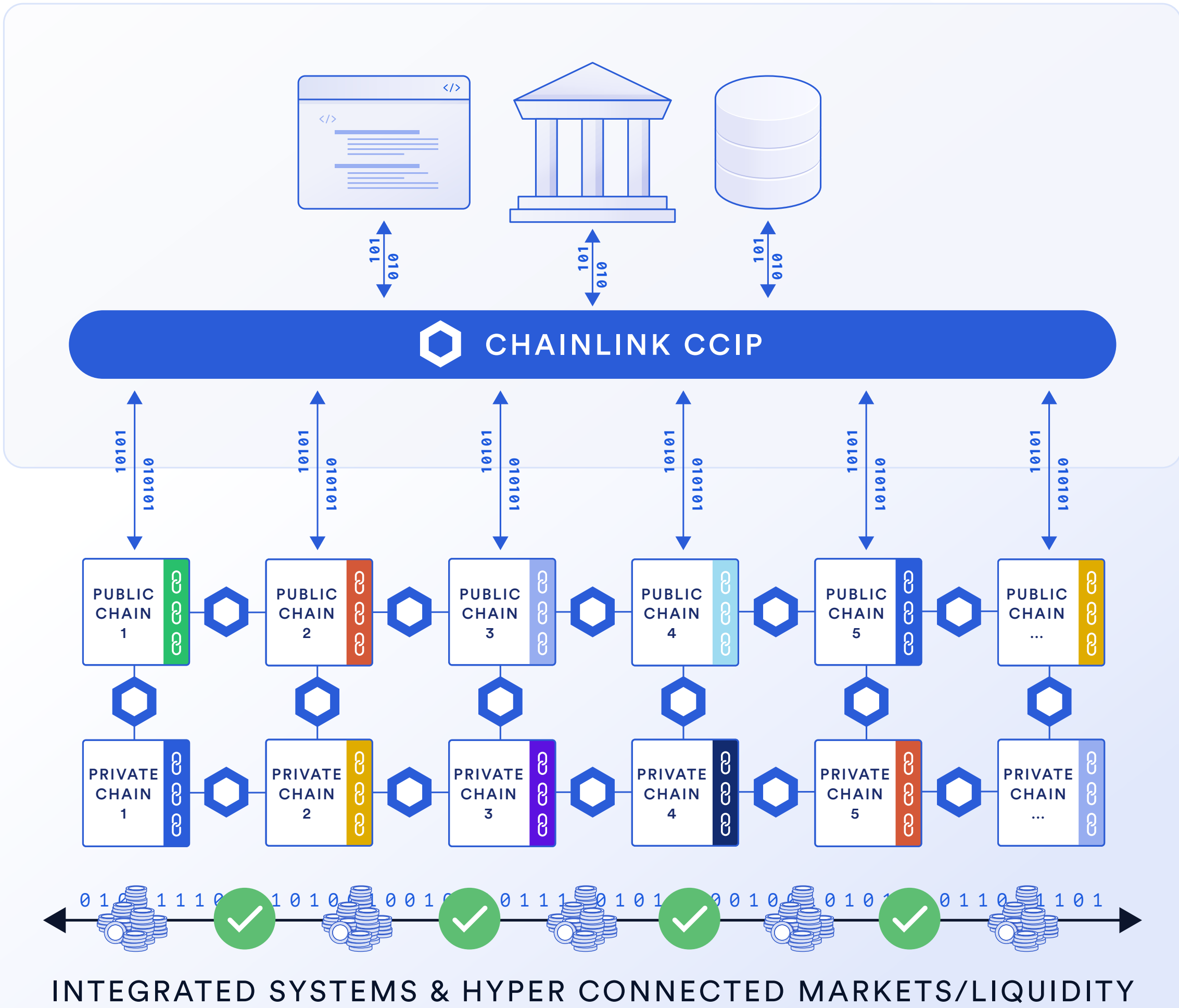


Efficiently Connecting Banks to Blockchains via Existing Banking Standards

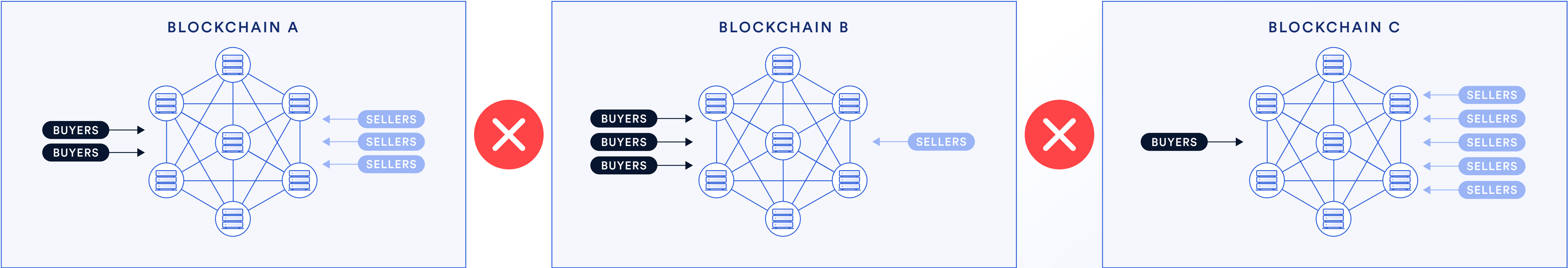
1000s of Costly Integrations into 1000s of Chains



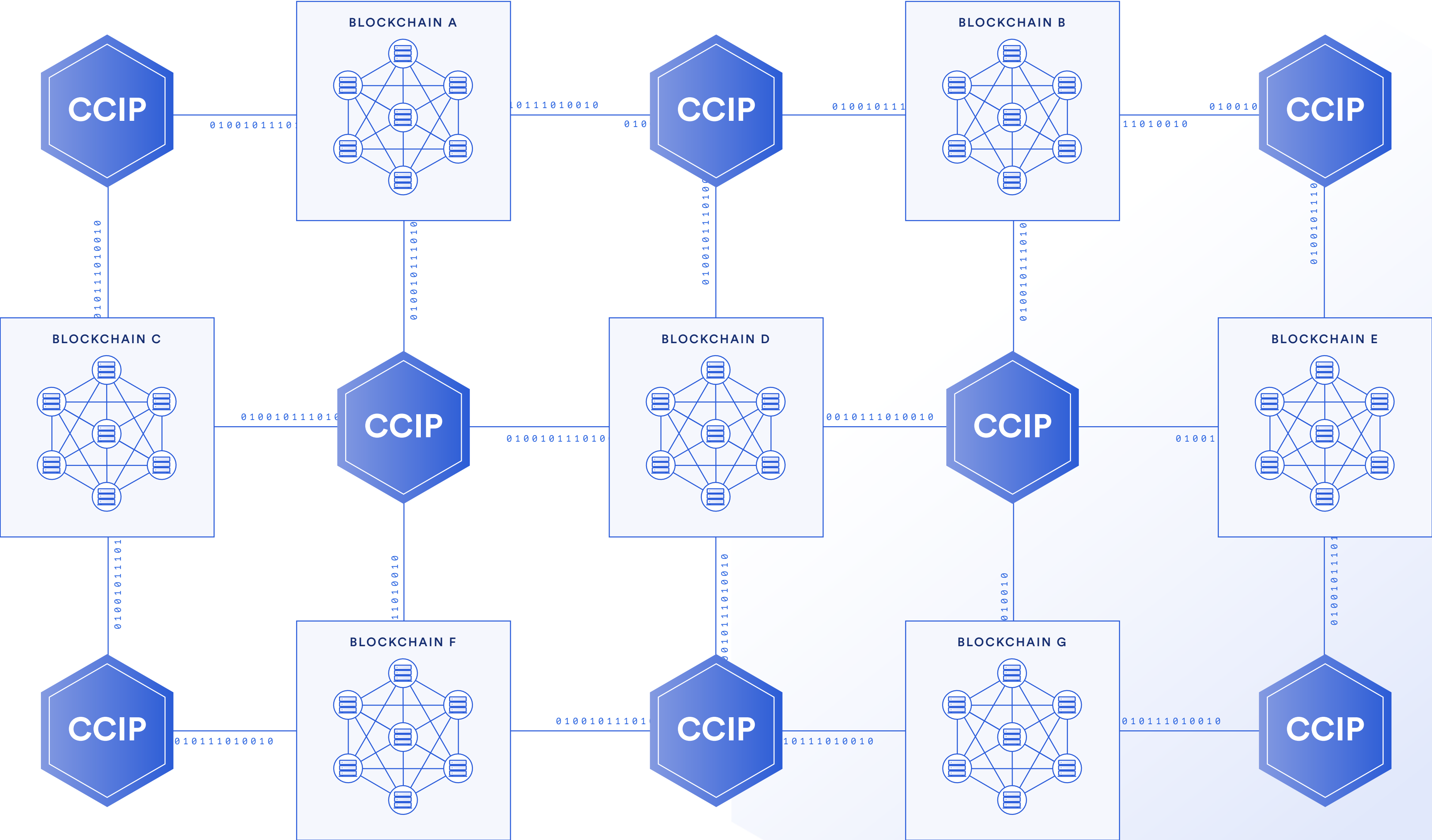
1 Integration Connects to 1000s of Chains



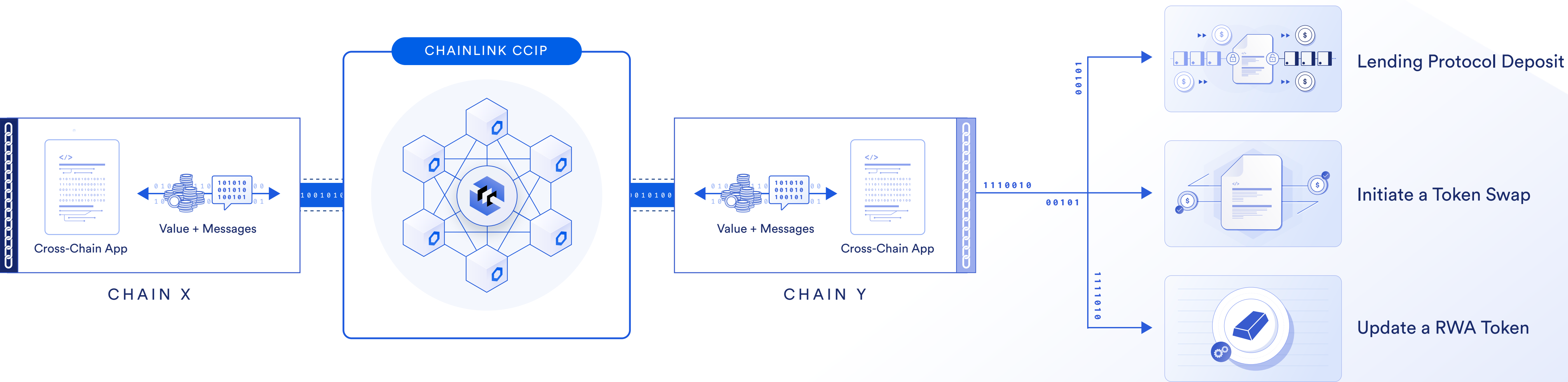
Without Cross-Chain, Bank Chains Can't Access Markets/Liquidity



Connecting All Onchain Markets and Liquidity with One Open Standard

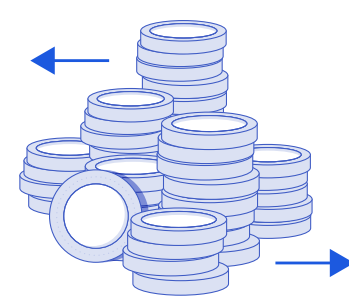


Tokens + Messages Enables Easy Usage of Other Chains' Smart Contracts

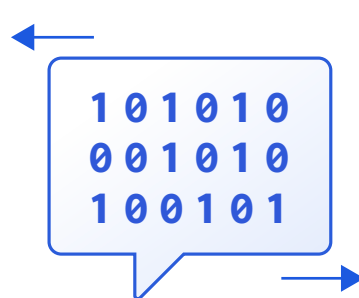


AVAILABLE FEATURES

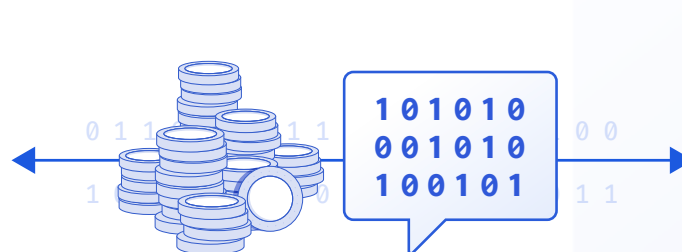
Move Tokens/Value



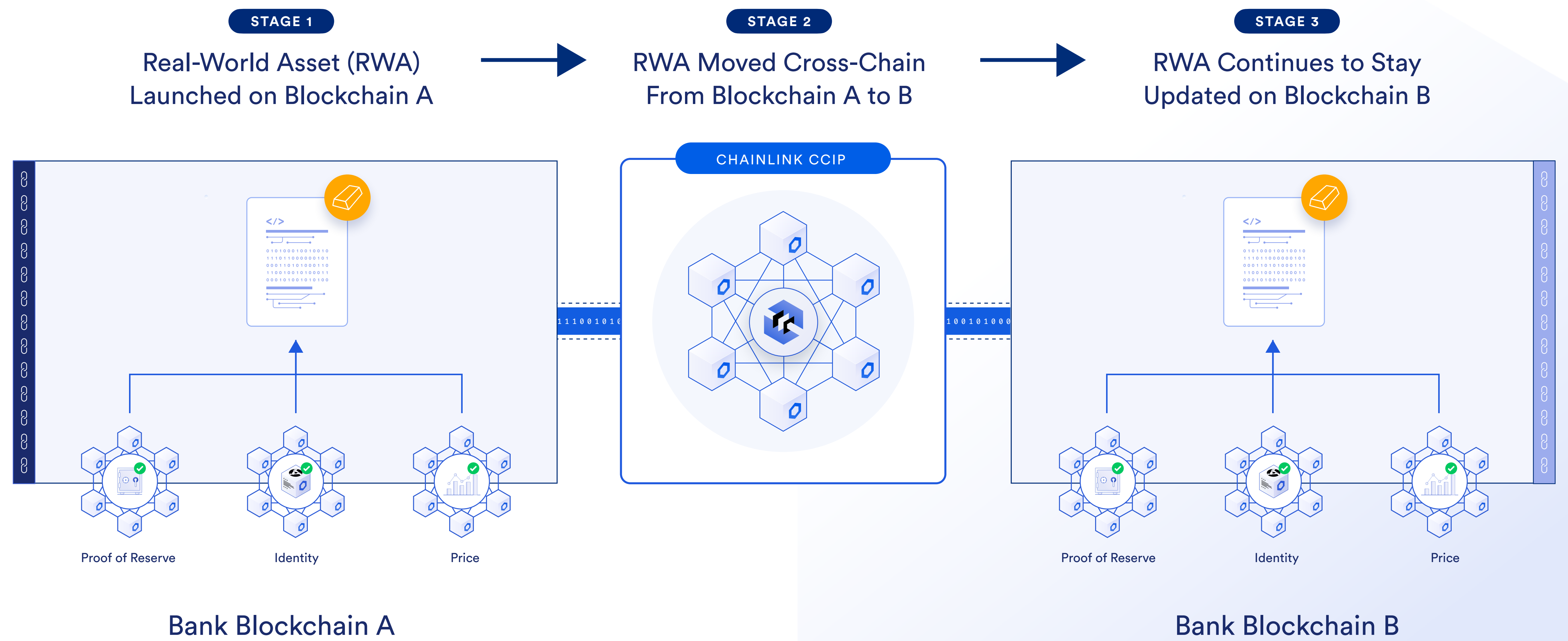
Send Messages



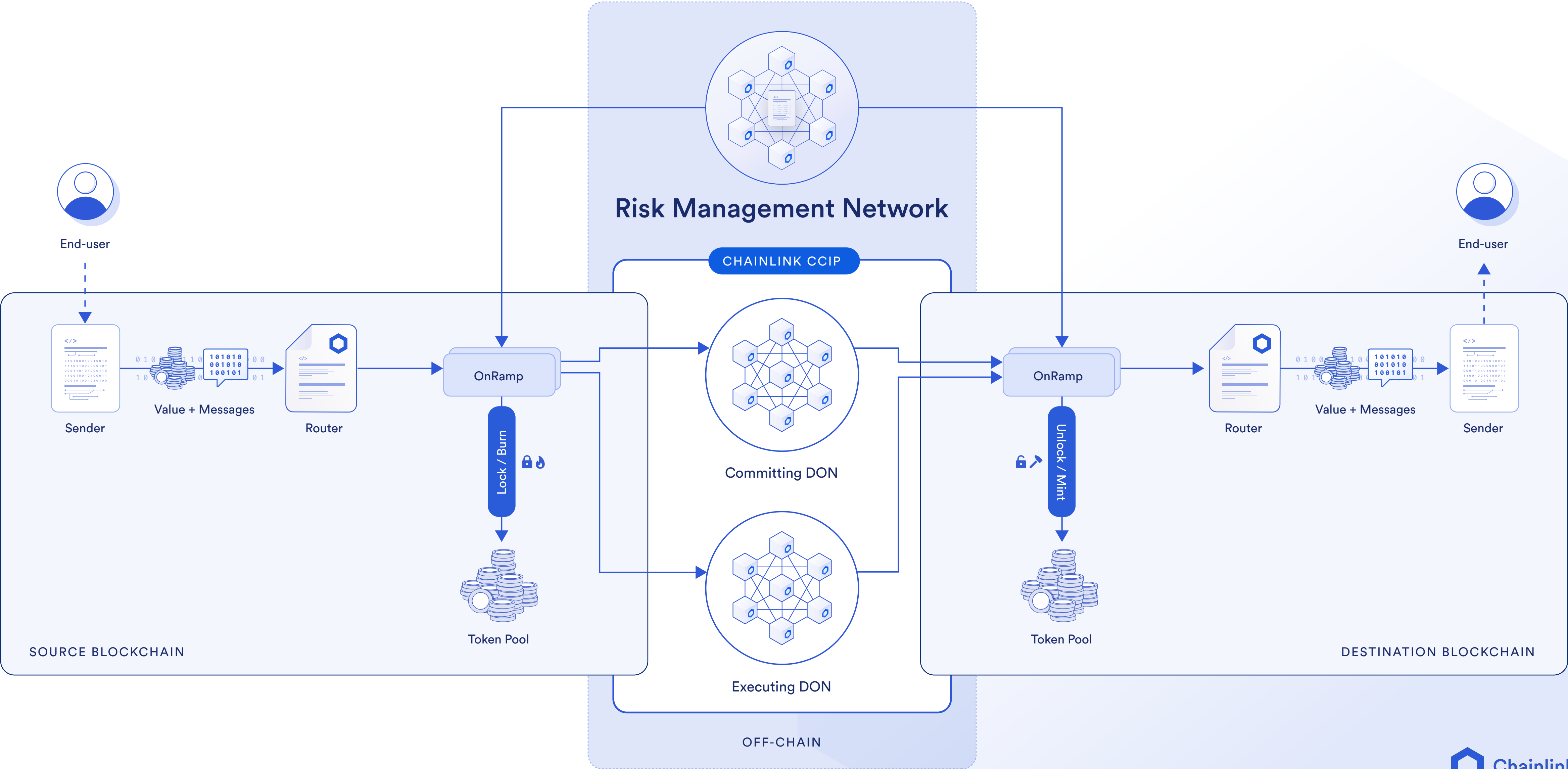
Move Value + Message Combined



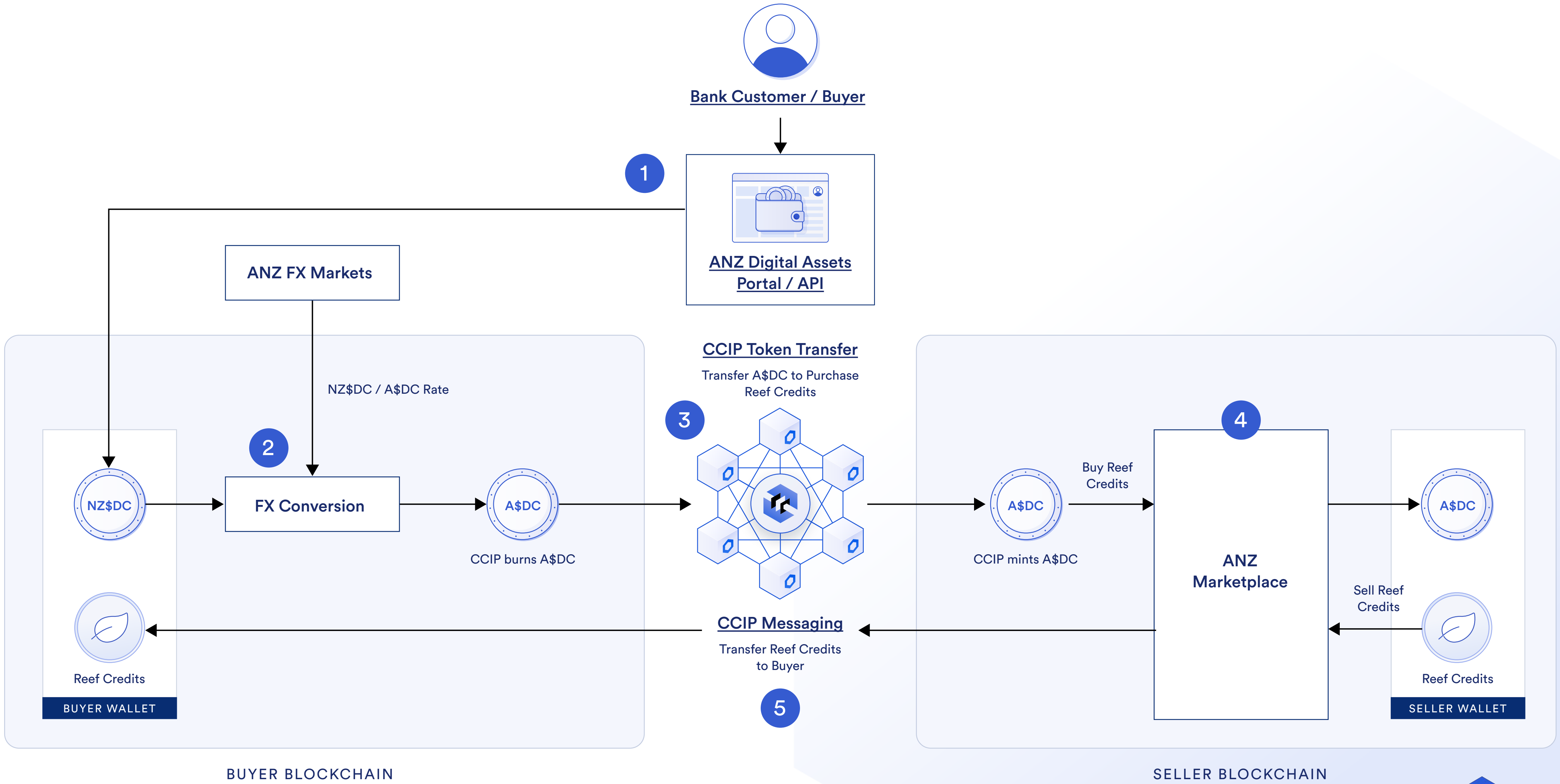
Real-World Asset Tokenization Needs Cross-Chain and A Fully Updated State



CCIP Introduces Greater Security and Active Risk Management to Cross-Chain



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



FIRESIDE CHAT

Connecting Traditional Finance With Blockchains Using Chainlink



Nigel Dobson

Banking Services Lead
ANZ



Sergey Nazarov

Co-Founder
Chainlink

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.