

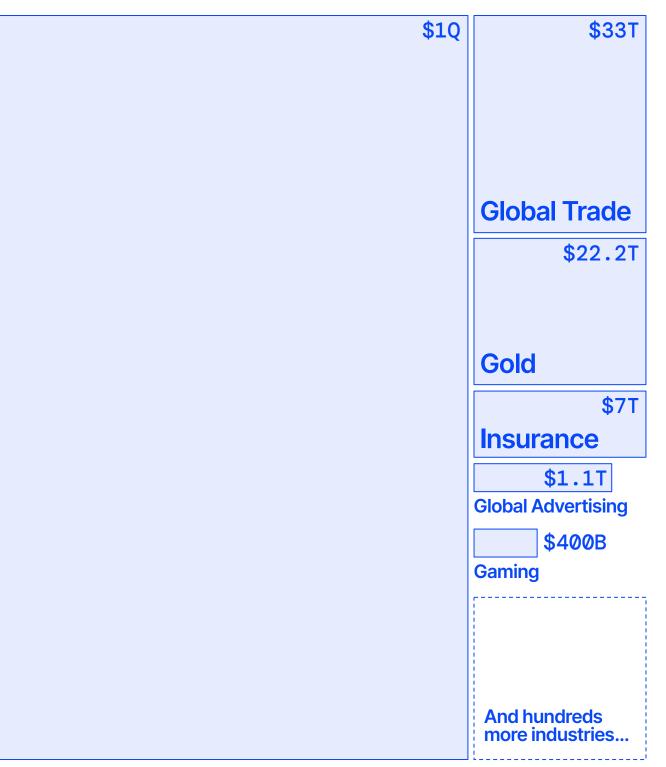
# EthCC 2025

Sergey Nazarov

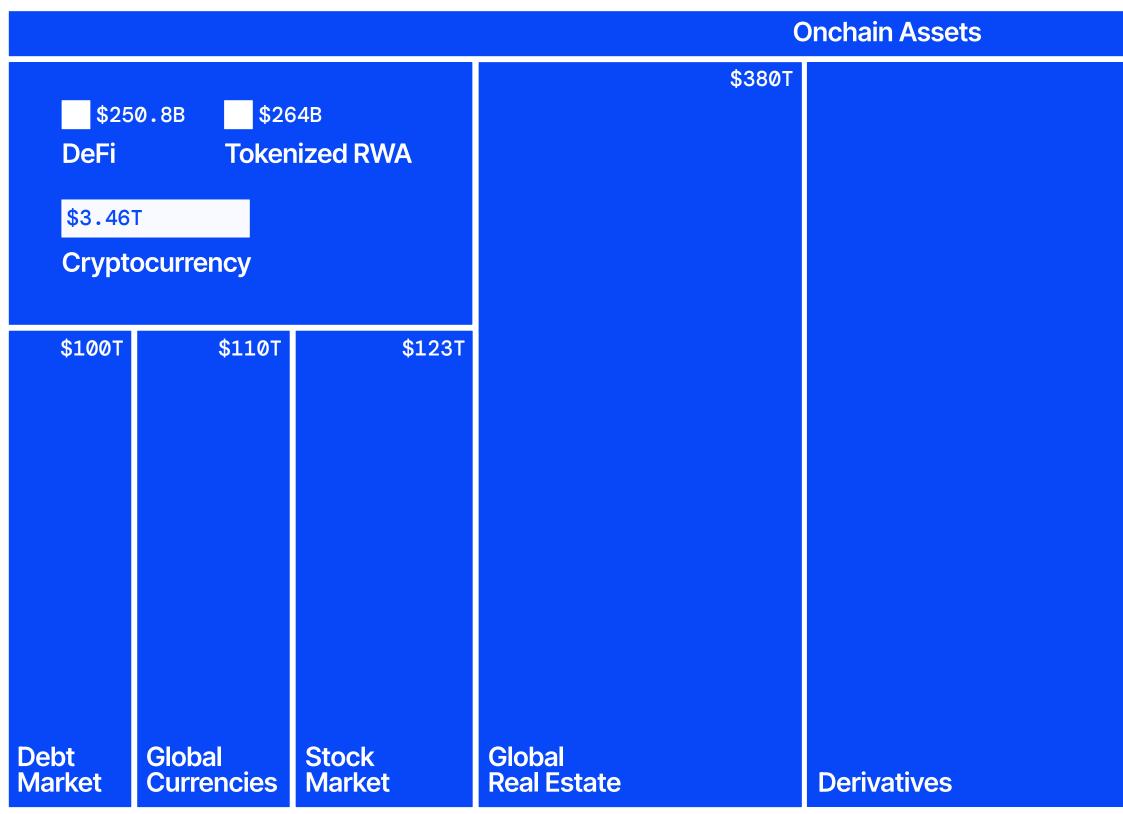


#### DeFi and Real-World Asset Tokenization is the Future of Our Industry

|                                       | Onchain Ass | sets   |             |             |
|---------------------------------------|-------------|--------|-------------|-------------|
| \$250.8B \$264B<br>DeFi Tokenized RWA |             |        | \$38ØT      |             |
| \$3.4                                 | 46T         |        |             |             |
| Cry                                   | ptocurrency |        |             |             |
| \$100                                 | )T \$110T   | \$123T |             |             |
|                                       |             |        |             |             |
|                                       |             |        |             |             |
|                                       |             |        |             |             |
|                                       |             |        |             |             |
|                                       |             |        |             |             |
|                                       |             |        |             |             |
| Debt                                  | Global      | Stock  | Global      |             |
| Market                                | Currencies  | Market | Real Estate | Derivatives |



#### **Onchain Assets in the Hundreds of Trillions is Our Industry's Future**



| \$1Q | \$33T   |
|------|---|
|      | Global Trade<br>\$22.2T                             |
|      | Gold<br>\$7T  |
|      | Insurance<br>\$1.1T<br>Global Advertising<br>\$400B |
|      | Gaming  |
|      | And hundreds more industries                        |



## **Chainlink Data Enables Decentralized Finance**

#### Non-Chainlink

32.3%

SOURCE: DEFILLAMA DATA FROM 7/2/2025

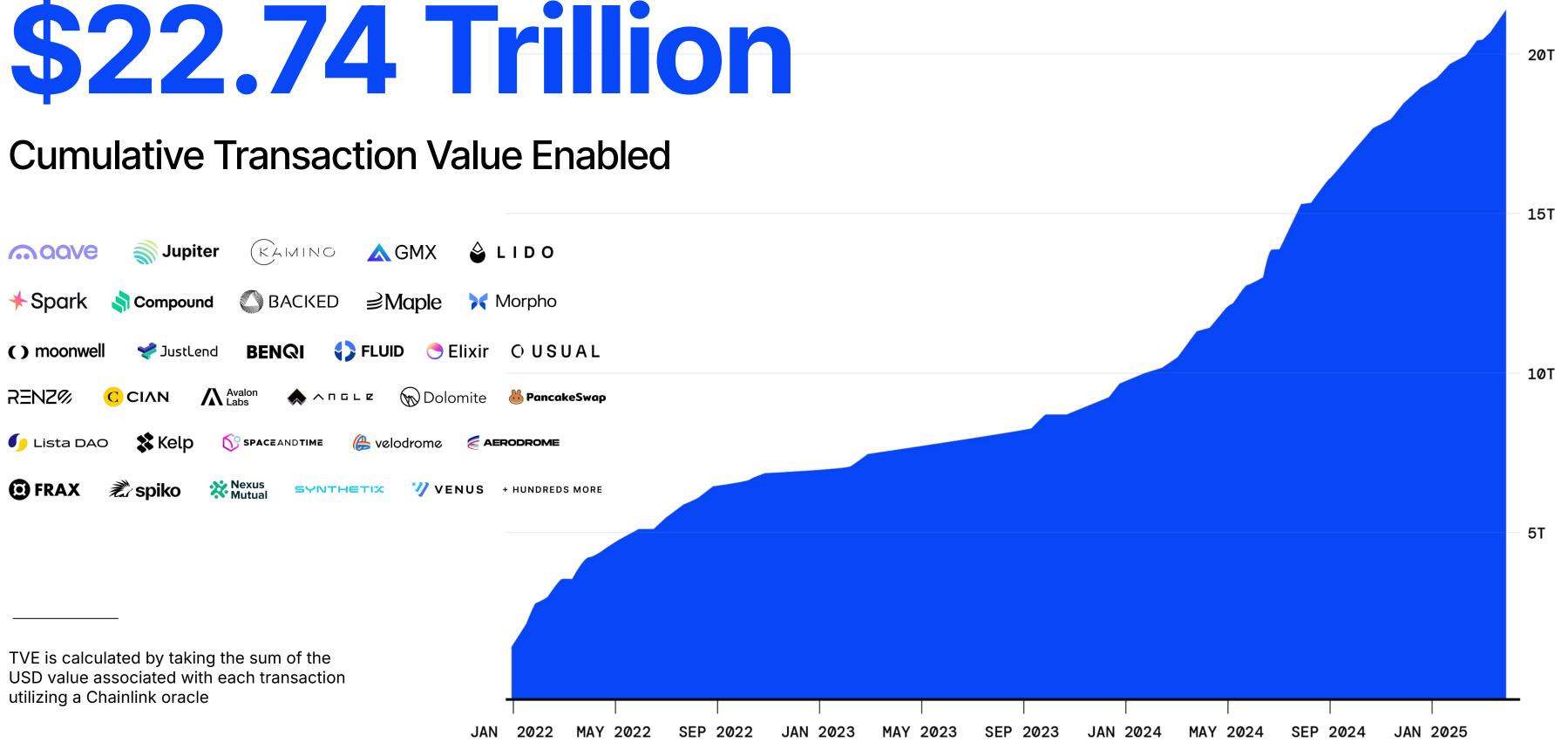
#### Chainlink

67.7%

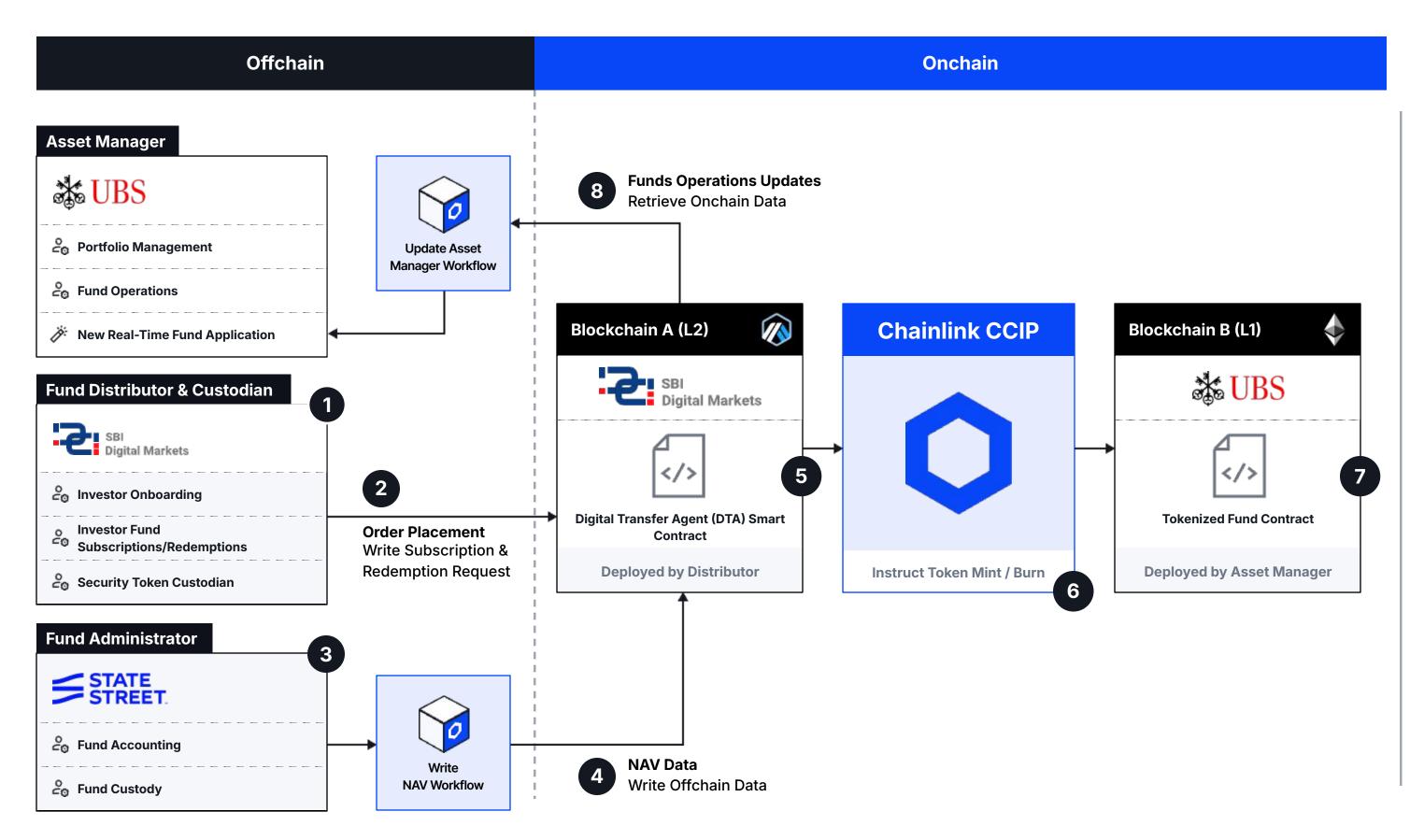


#### TRANSACTION VALUE ENABLED (TVE)

## **\$22.74 Trillion**



### **Enabling Next Generation Tokenized Funds for UBS and SBI**



Investors submit subscription or redemption orders for UBS's tokenized fund through SBI Digital

Orders are sent to the Digital Transfer Agent Smart Contract and held in pending status



(1)

2

Fund Administrator calculates and validates the fund's NAV for the dealing cycle



5

6

Chainlink securely delivers the validated NAV data to the Digital Transfer Agent Smart Contract

Digital Transfer Agent (DTA) smart contract calculates required token amounts based on NAV and updates order status inside of smart contract

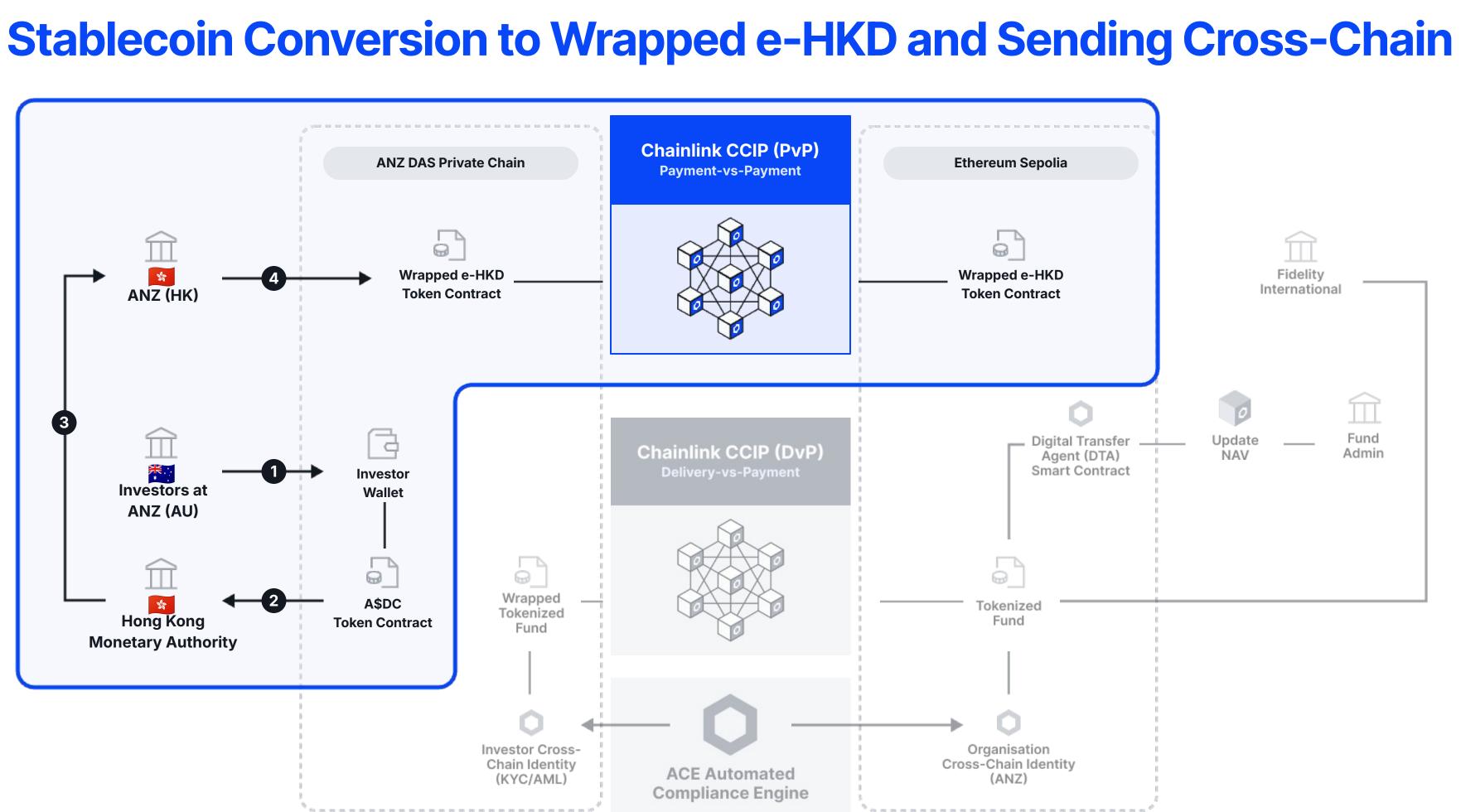
Digital Transfer Agent (DTA) uses Chainlink CCIP to trigger validated minting/burning by the tokenized fund contract, possibly across various chains



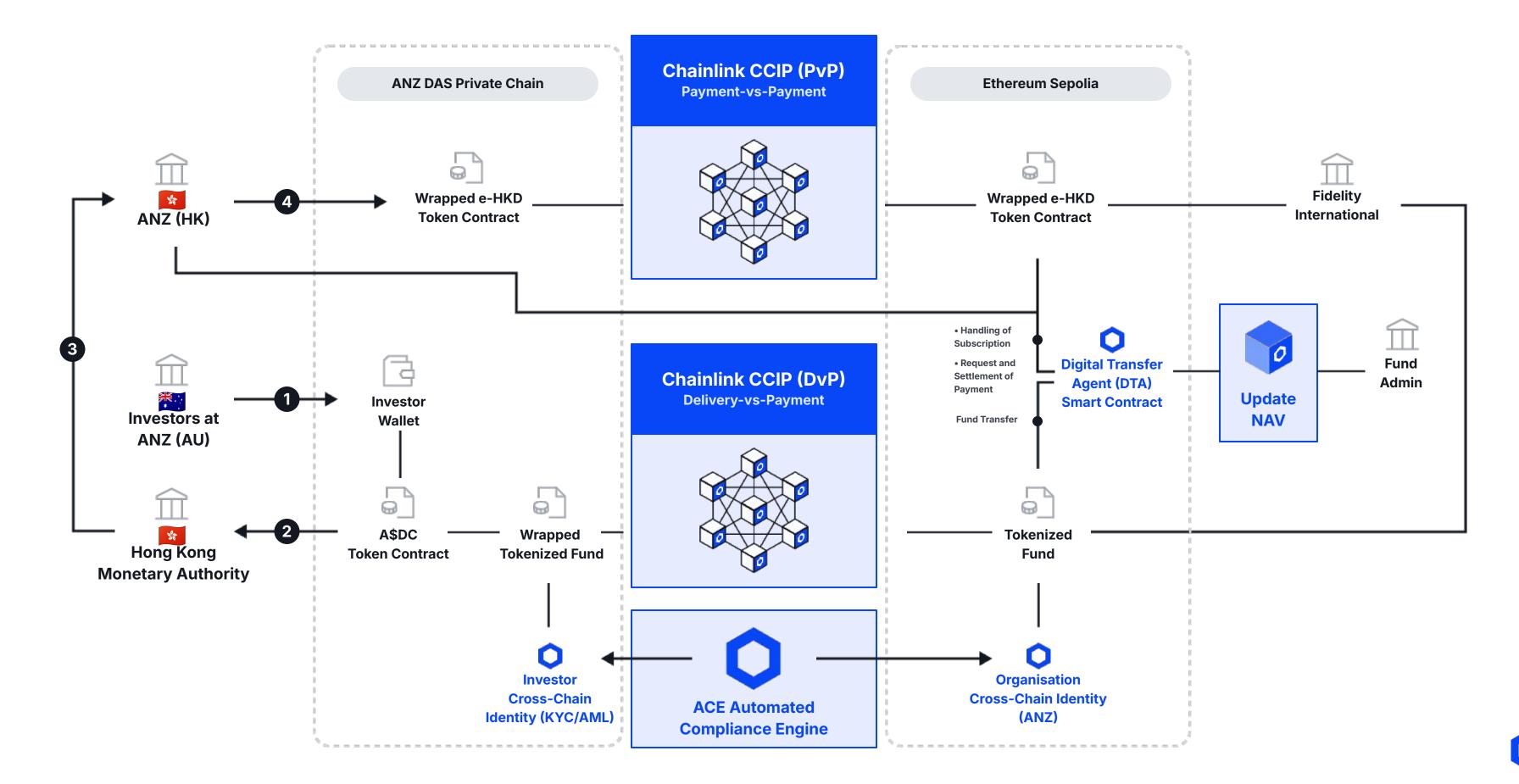
Fund Contract mint/burns tokens and SBI Digital Market allocates shares to investors in backend



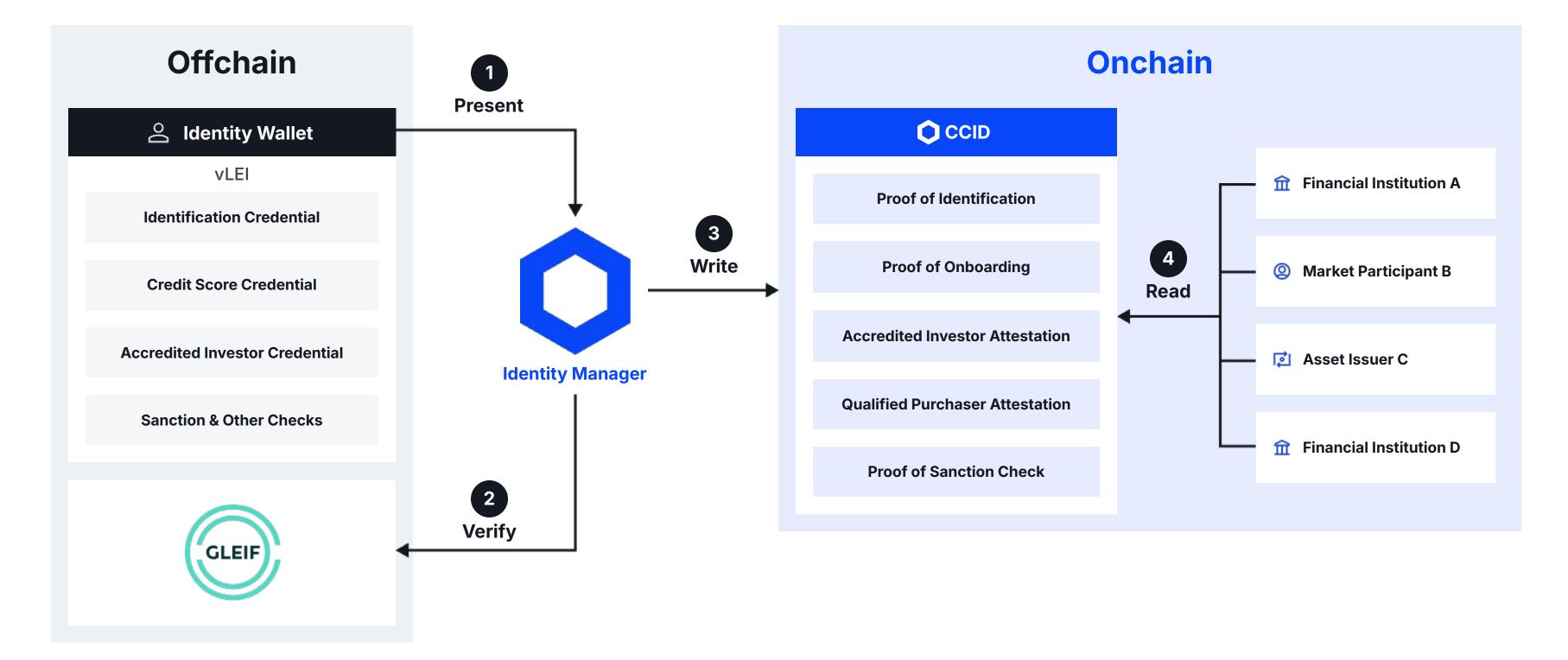
Throughout the entire process, UBS maintains complete visibility of all fund operations through Chainlink's oracle network, which provides real-time data flows between their traditional systems and the blockchain-based Digital Transfer Agent enabling seamless integration of this new tokenized fund service into their existing infrastructure



#### Fund Tokenization, Delivery of Assets Cross-Chain and Automated Compliance



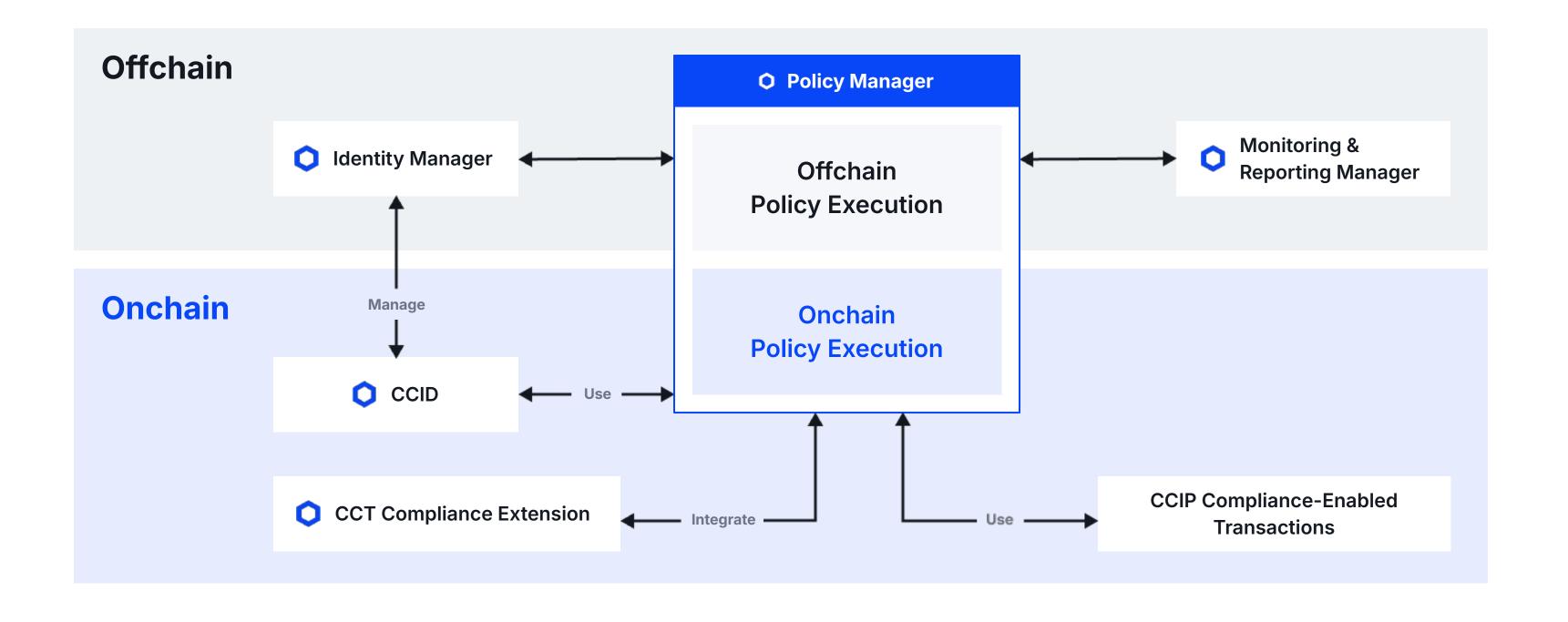
#### **Chainlink Identity Manager**





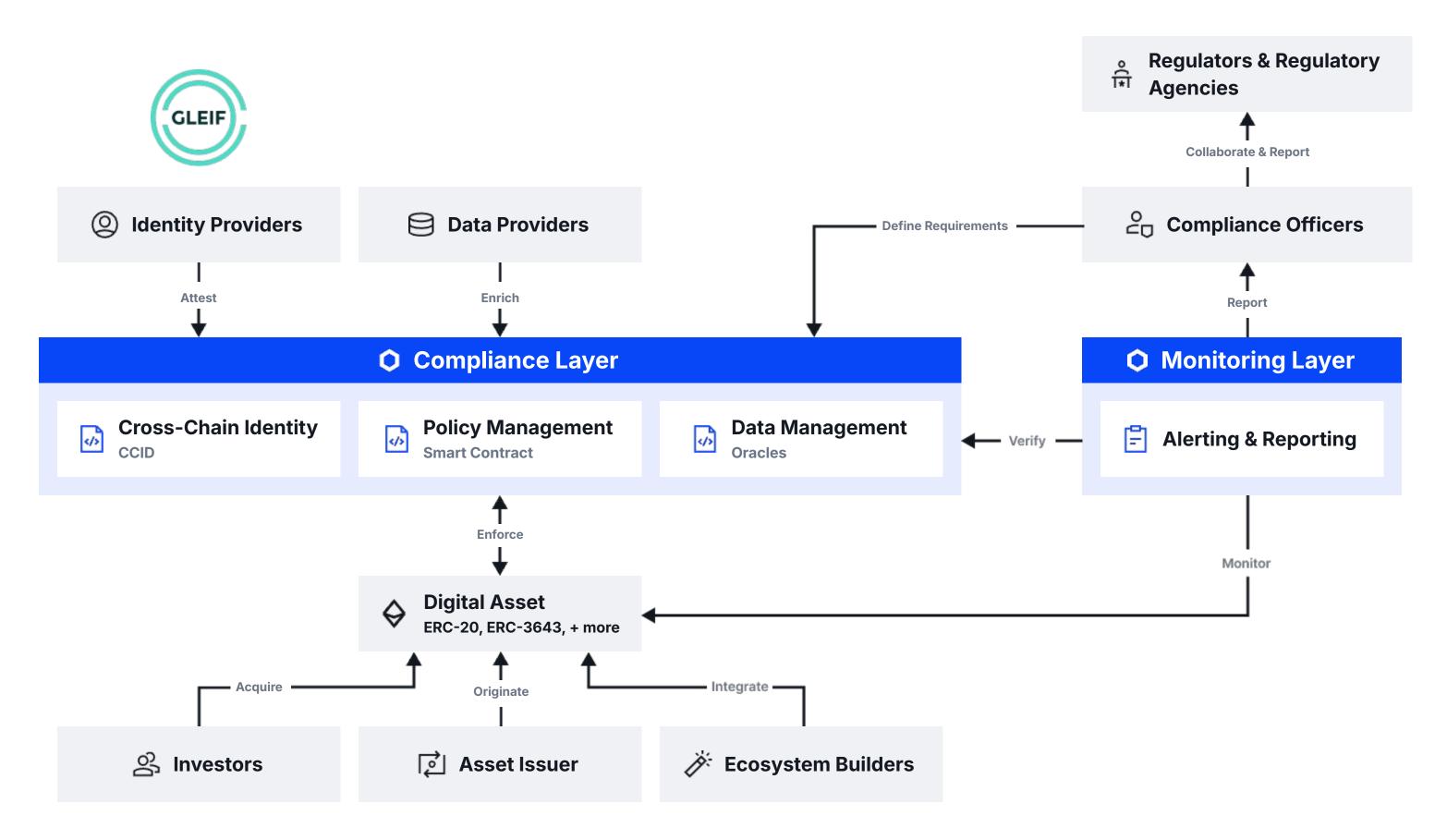


### **Chainlink Policy Manager**



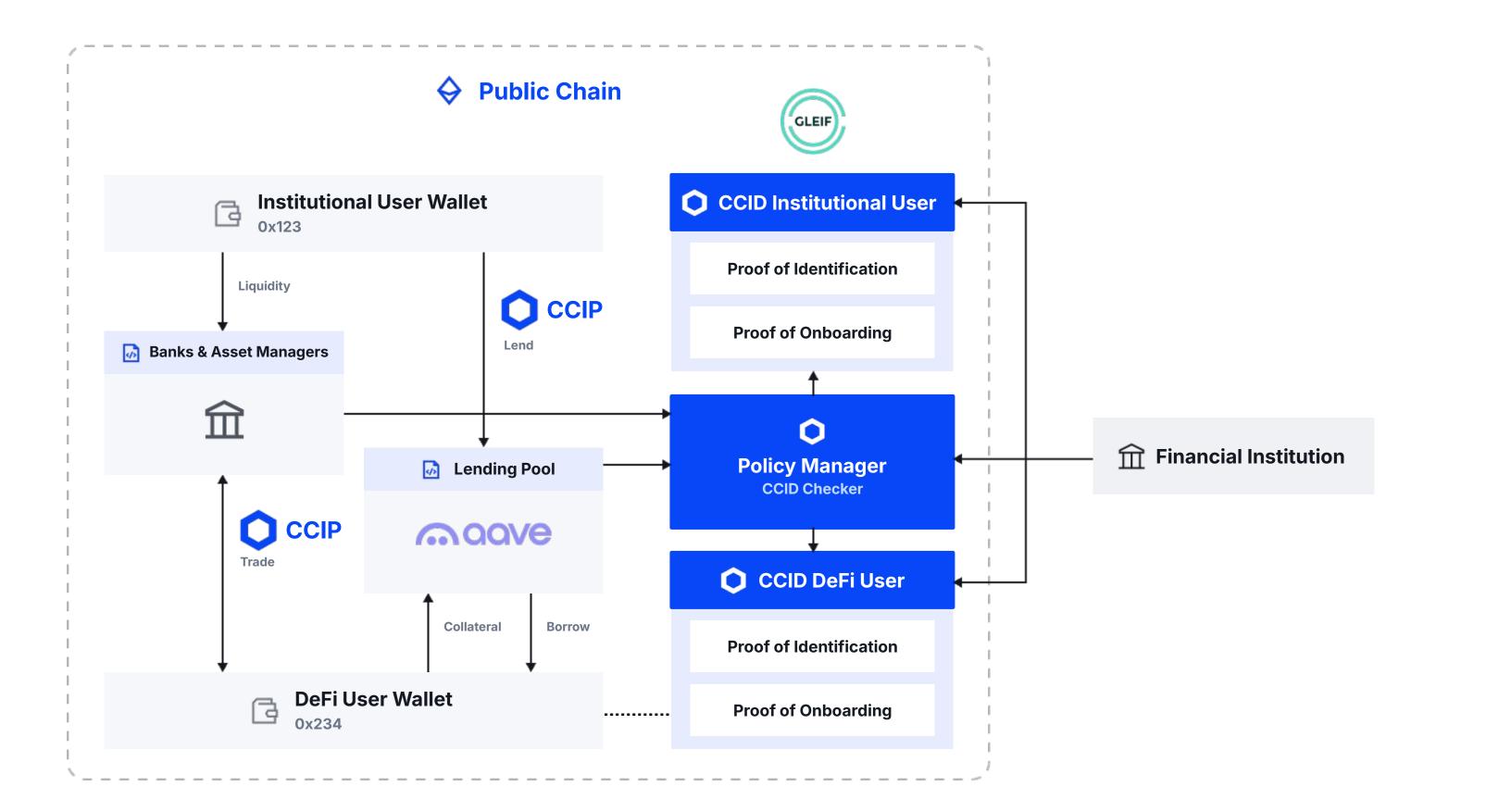
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## **Chainlink Automated Compliance Engine (ACE)**





#### **Enabling Cross-Chain Institutional to DeFi Transactions**







# 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.

