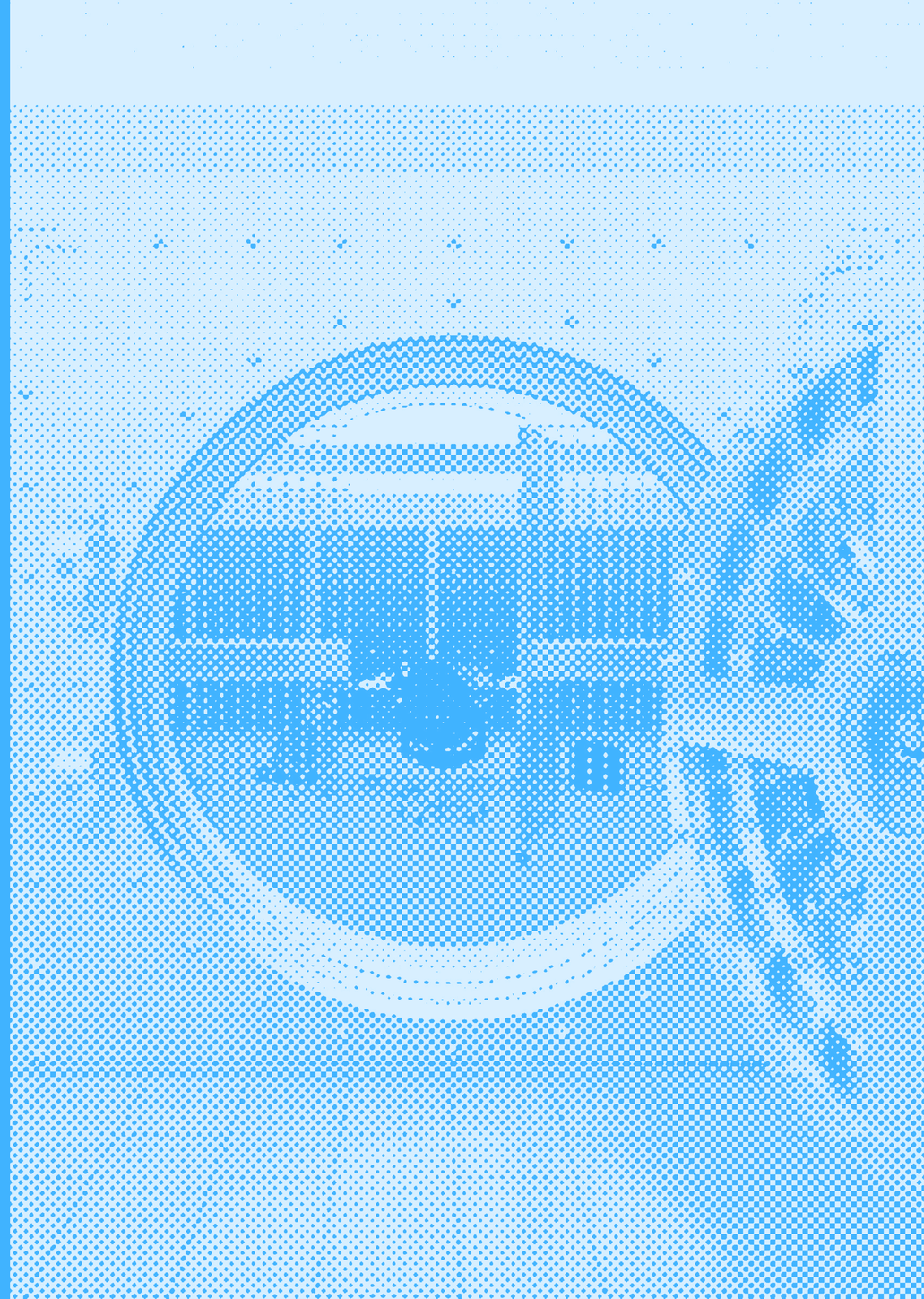
CØSMOS

Unleashing breakthrough use cases with **tokenization**



Eran Barak

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Modernization aspirations

What do banks want?

24 × 7
Operations

Diversified
Assets

New Offering Agility

Agentic
Readiness

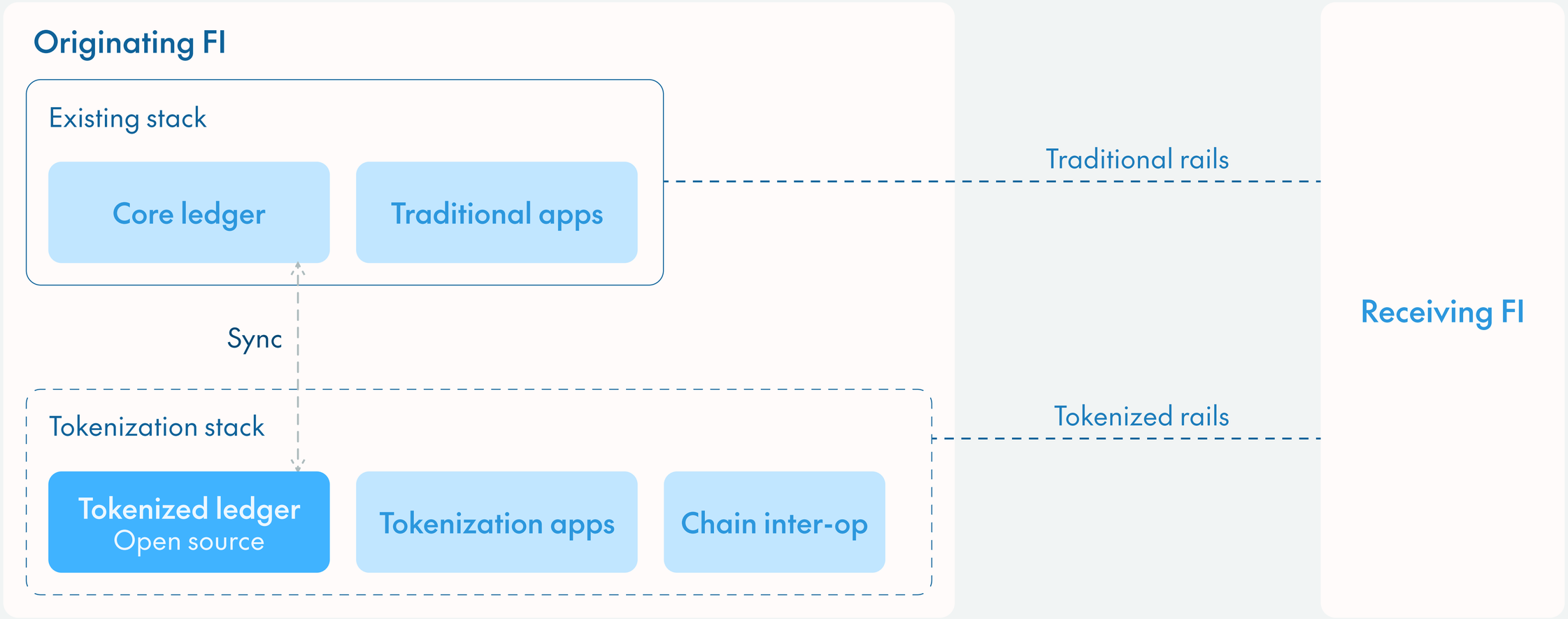
Tokenization

Converting asset ownership rights or economic exposure into a digital token

Key properties: **Digital representation** **Programmability** **Fractionalization**

Examples: Stablecoins Tokenized deposits/securities Real-world assets

How are banks doing this?



Use case #1

Liquidity mobility

Who?

Banks serving multinational clients

What?

Instantly move liquidity internationally

For clients:

Capital efficiency, additional yield

For the bank:

Operational efficiency

Use case #2

Programmable escrow

Who?

Banks serving escrow clients

What?

Escrow funds and conditions on the same rails

For clients:

Faster process

For the bank:

Less errors/fraud, new revenue

Use case #3

High yield checking

Who?

Banks serving corporate clients

What?

High yield checking using instant repo via tokenization

For clients:

Yield, deposits protected by securities

For the bank:

Protect deposits, margin on offering

Get started with tokenization

Use case

Choose a case that fits your business

Start with single bank scenarios

Assets

Start with tokenized deposits

Stablecoins, securities, RWAs later

Side core

Deploy a new bank-owned digital ledger as a side core

Sync with existing core — no replacement

Future unlock

Same platform can unlock multiple use cases



How to get involved?

DLT development

Contribute to performance, enterprise fit, privacy, security, etc

Build applications

Build novel applications using smart contracts

Standardization efforts

Help create the future of finance infra

Thank you

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