

DECENTRALIZED CRYPTO PAYMENT
ECOSYSTEM

LITEX - LTXN

CAN BITCOIN
SCALE

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SCALE

OFF/CROSS CHAIN

Lightning Network - Problems:

- ▶ Too Heavy for Hosting

FULL NODE

- Tens of Gigabytes Storage per Chain
- Constant Internet Connection

Lightning Network - Problems:

- ▶ Too Heavy for Hosting
- ▶ Too Slow in Routing

Talking About 1M Nodes

- Dijkstra: $O(V^2+E)$ → 1 T Calculations → 500s (2.0 GHz CPU)
- Rollback When Failed → Hard to Make Through

Lightning Network - Problems:

- ▶ Too Heavy for Hosting
 - ▶ Too Slow in Routing
 - ▶ Tendency of Centralization
-
- Opening Channels Costs
 - Prefer to Connect Hub Node

Lightning Network - Problems:

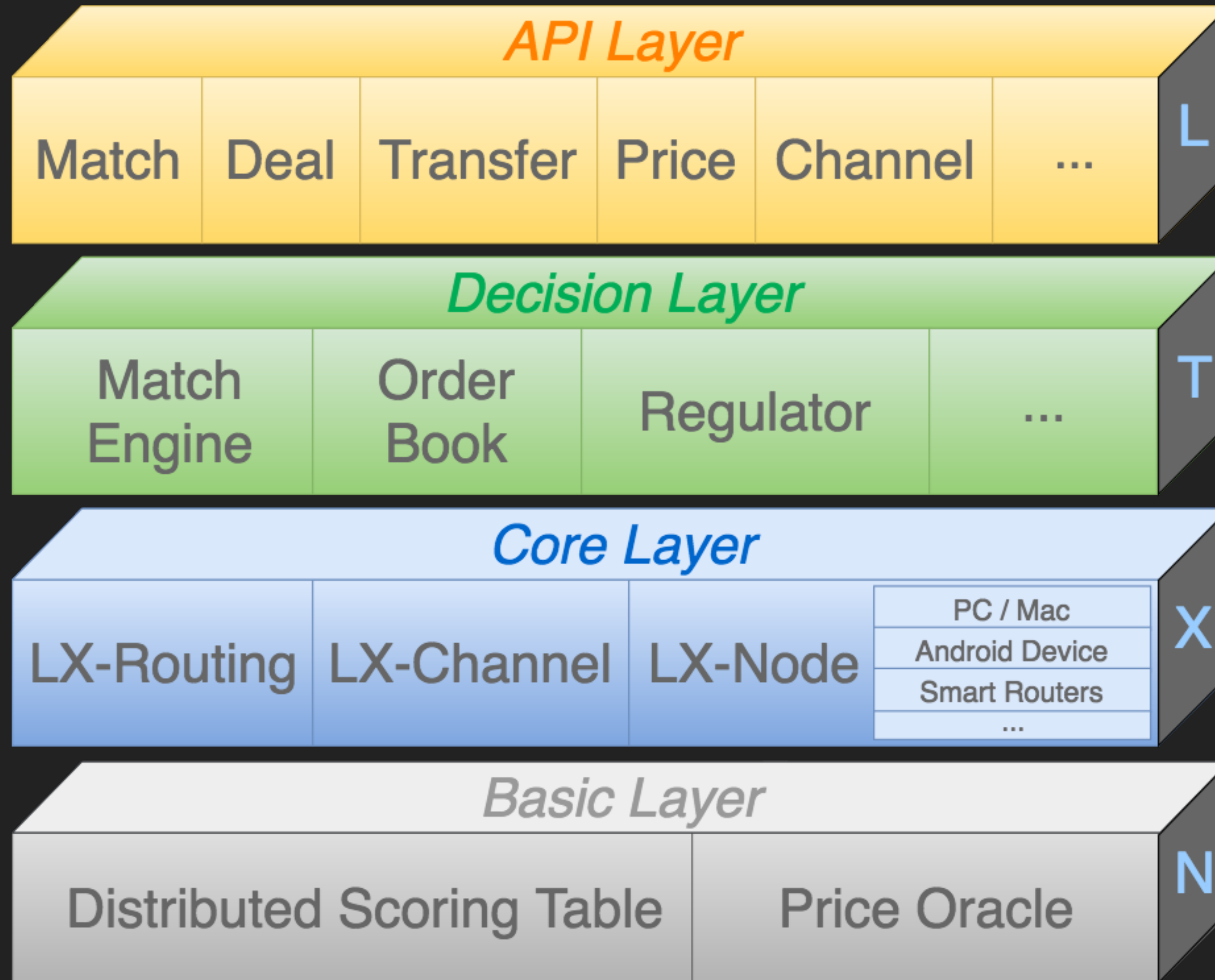
- ▶ Too Heavy for Hosting
- ▶ Too Slow in Routing
- ▶ Tendency of Centralization
- ▶ Channel: Dry Up

Channels Can't Last Long

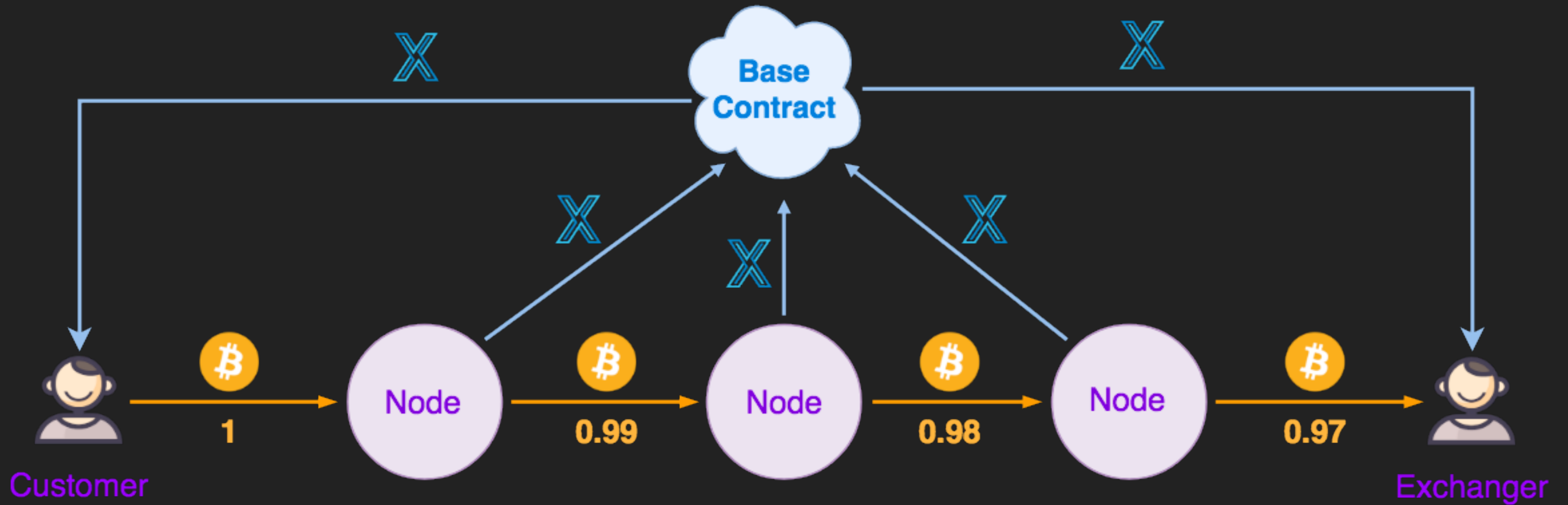
LITEX Network - LTXN

- ▶ Light Nodes on SmartPhones
- ▶ Distributed Routing
- ▶ Restrain of Centralization
- ▶ Key Improvements on BOLT
- ▶ Smart Matching Ability

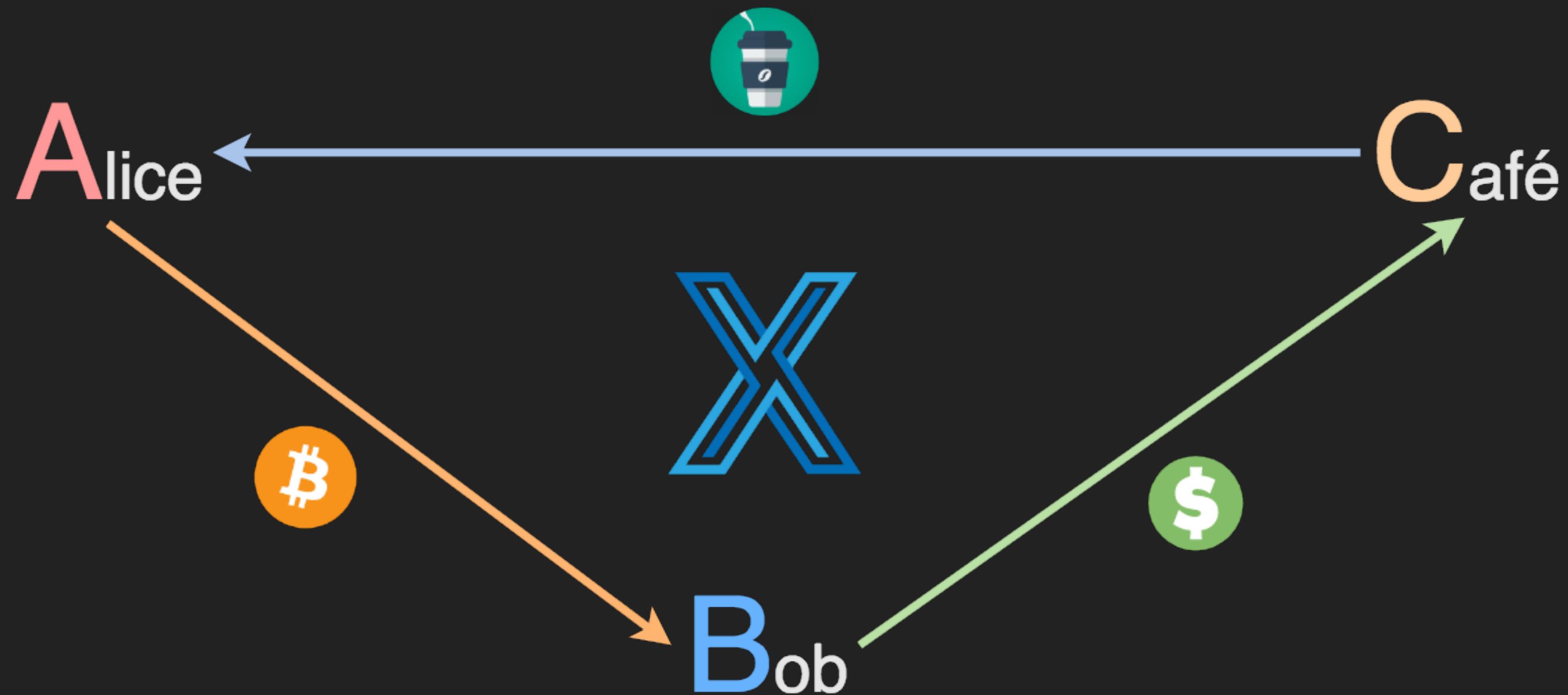
LTXN Overview



LTXN Ecosystem



Killer App - LITEX - LTXN Applications



Decentralized Crypto Payment With Instant Fiat Money Settlement

Lighter - LXApps - LTXN Applications

- ▶ Accept Cryptos in Your Business
- ▶ Sell Cryptos on Your Website / App
- ▶ Exchange Cryptos with Others
- ▶ Buy Amazon Cards with Cryptos
- ▶ ...

LITEX

...

+

LXApps

LTXN

litex.io/wp

LITEX

White Paper

coming soon

LTXN

Yellow Paper