



**Products. Infrastructure.
Long-term research.**

In the process of incorporation in Panama.
DEX, Cross-Chain Aggregator, Wallet, Bridge
and Bloch Protocol infrastructure.
Managing Postern Labs.

One company. A connected ecosystem.

Bloch Inc is being incorporated in Panama to unite product ownership, protocol infrastructure and research coordination.

04

Owned product lines

01

Infrastructure foundation

01

Managed research organization



DEX

Trade and liquidity



Cross-Chain Aggregator

Route discovery and coordination



Wallet

User access and authorization



Bridge

Cross-network asset pathways



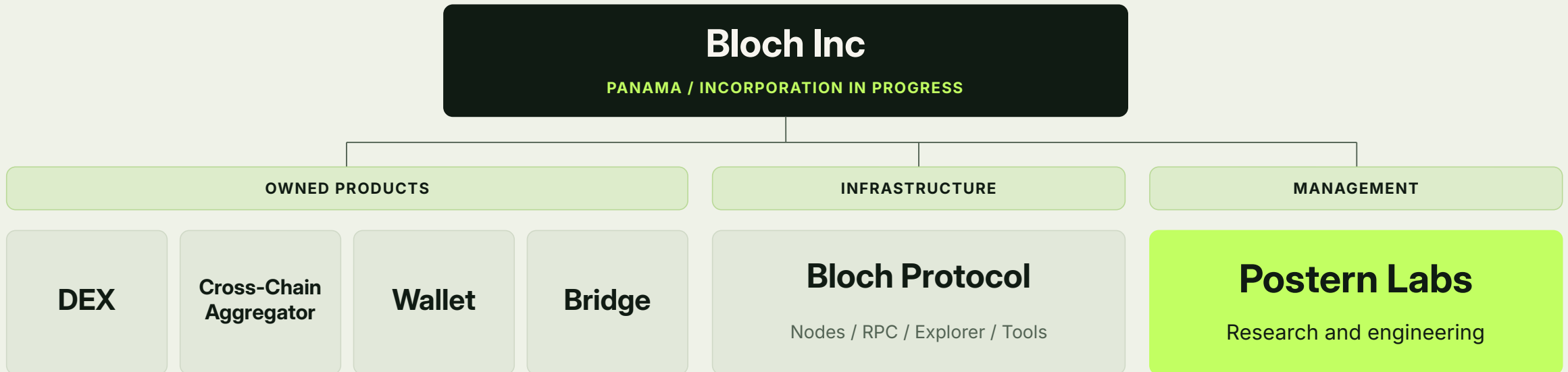
Bloch Protocol

Nodes, RPC, explorer and developer tools

Global ambition. Clear responsibility. Long-term technology.

One structure. Three complementary roles.

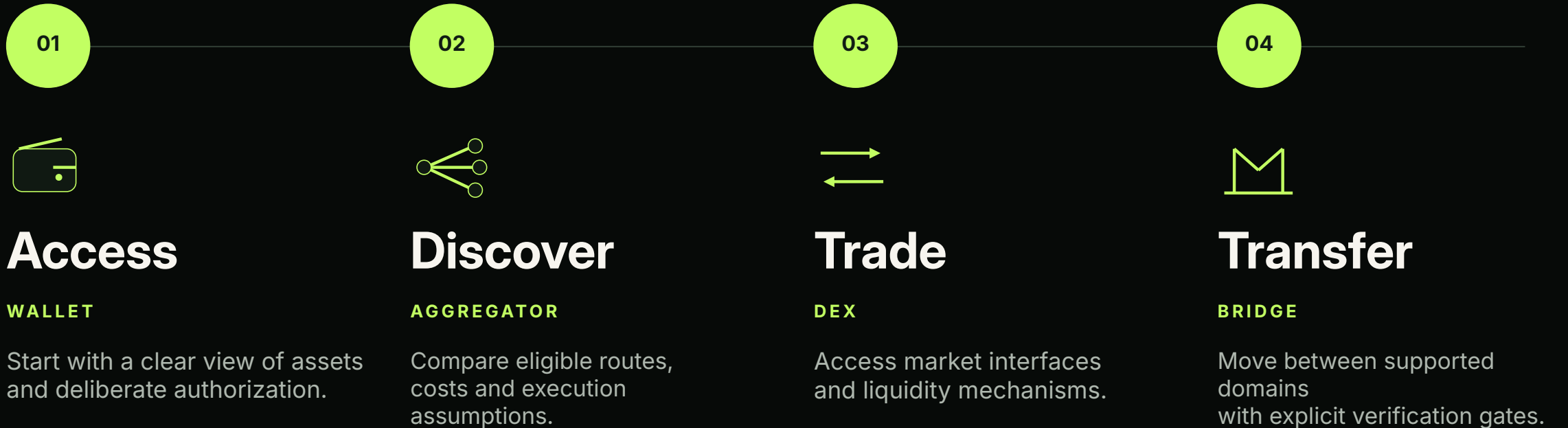
Product ownership, Bloch Protocol infrastructure and management of Postern Labs.



Products, infrastructure and research support the broader Bloch ecosystem.

Four products. One connected journey.

A product vision organized around the actions a user needs to take.



FOUNDATION: BLOCH PROTOCOL INFRASTRUCTURE

The foundation beneath the products.

Native network foundations, operational access and tools for the developer ecosystem.

01

Native Layer 1

Genesis-4 proof of stake.
ML-DNA-65 + Falcon-1024
for native authorization.

02

Nodes & validators

Node software, checkpoint
procedures and validator
admission tooling.

03

Data & visibility

RPC access, read-only
observation and Bloch
Explorer
for chain information.

04

Developer platform

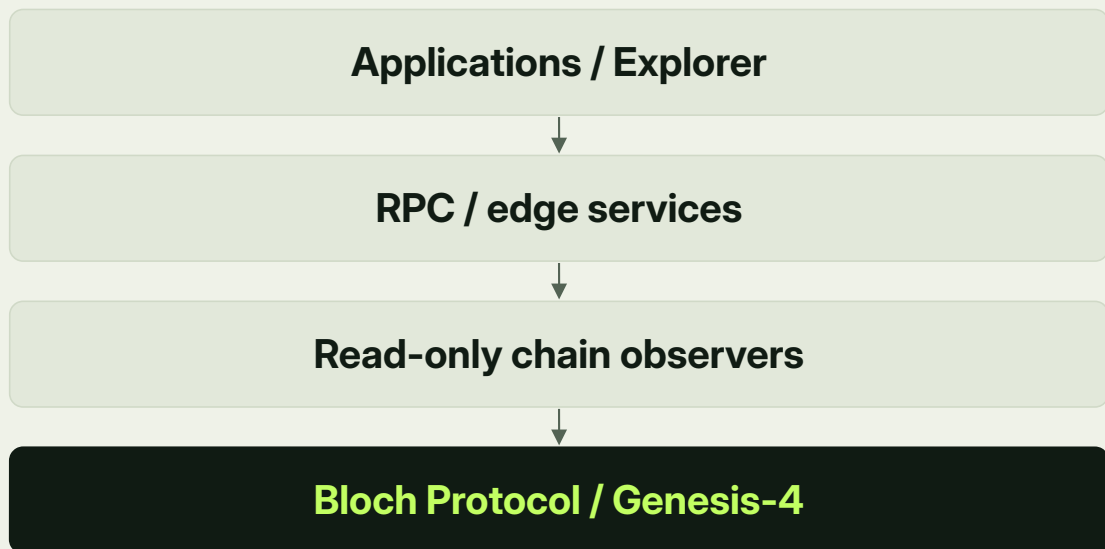
Local EVM and Solana
DevKits, documentation and
network adapter
development.

Bloch Inc connects product development with the infrastructure of the Bloch ecosystem.

Network access. Operational visibility.

Node software, RPC services and the explorer connect the ecosystem to chain information.

SERVICE ARCHITECTURE



Node and validator tooling

Software, synchronization procedures, operator guidance and admission workflows.

Bloch Explorer

Blocks, transactions, epochs, validators and network information.

Developer access

Documented interfaces and local EVM / Solana development environments.

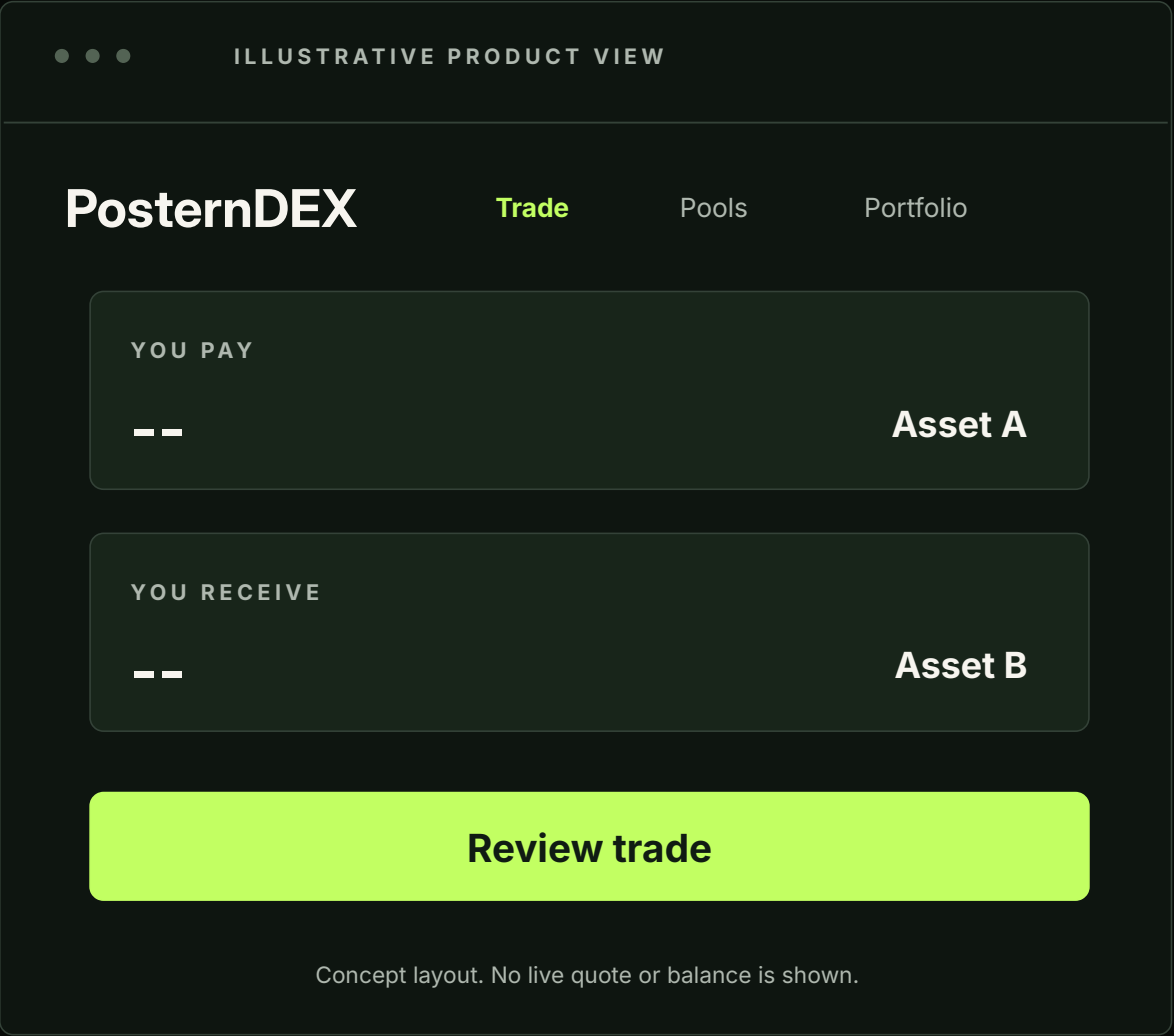
Development priority: resilient access, documented endpoints and observable operations.

The liquidity layer.

Postern DEX / Bloch DEX

DEVELOPMENT ENVIRONMENT

- Trade** Route comparison, slippage controls and a review before execution.
- Pools** Pool discovery and liquidity-position views in the preview interface.
- Portfolio** A market workspace for positions and activity, shown with sample data.



Find a route. Understand the trade-offs.

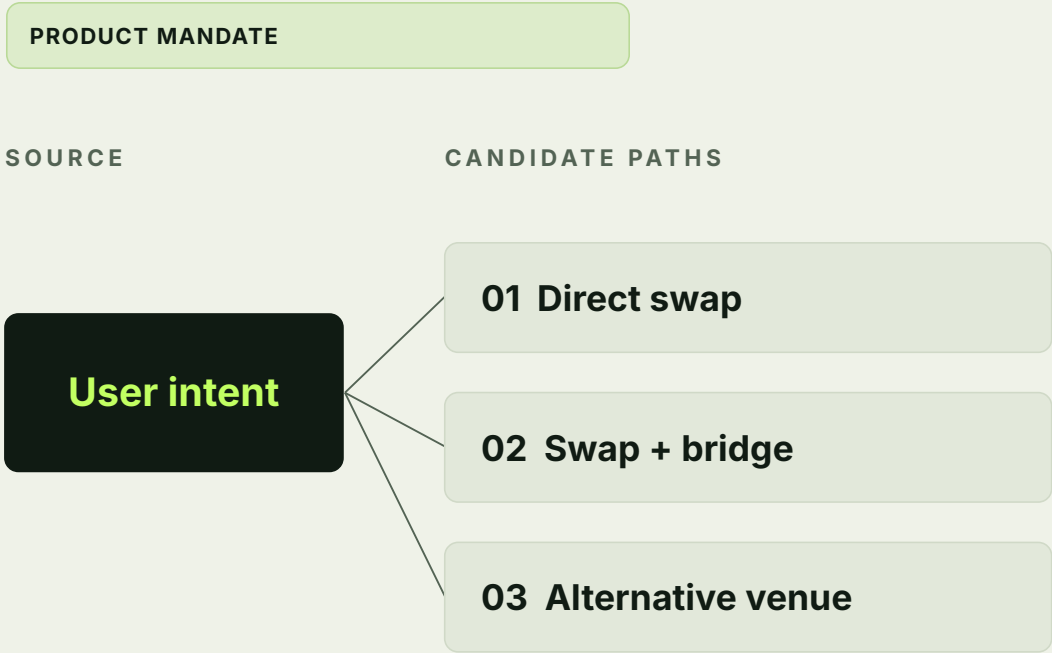
A discovery and coordination layer
across eligible venues and networks.

- Compare

Review candidate routes and the cost of each stage.
- Explain

Make timing, destination and trust assumptions visible.
- Coordinate

Guide a deliberate sequence of user approvals.



Decision support, not a promise
of the best price on every route.

The user's point of control.

Postern Wallet

PUBLISHED AS PUBLIC BETA

Native signing

Bloch authorization is described as happening on the user's device.

Browser delivery

A browser-based entry point to the native Bloch experience.

Portfolio vision

A clear access point for connected product journeys.

POSTERN WALLET

Your assets

BLOCH NATIVE

-- BLCH

Send

Receive

Activity

No live account connected

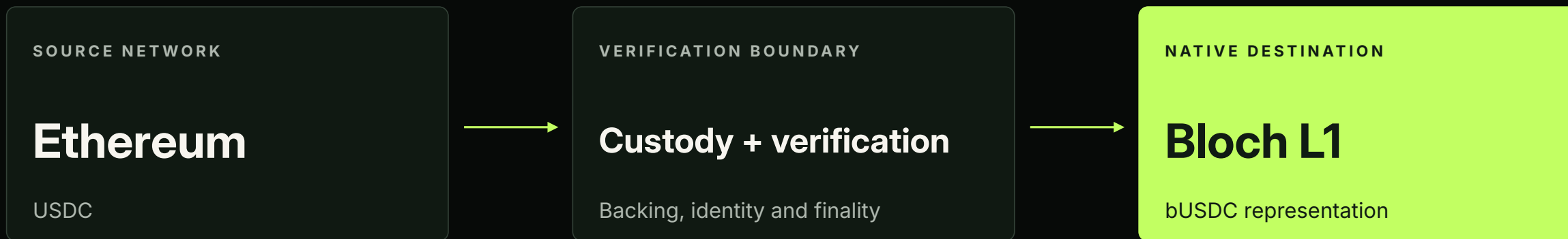
Illustrative layout, not a live screen.

Connect networks. Keep trust explicit.

Bloch Bridge

QUALIFICATION IN PROGRESS

The initial published route is being qualified.
Public asset transfers are not enabled.



bUSDC is a bridged representation, not USDC issued directly on Bloch by Circle.

Postern Labs

Where research becomes
product capability.



01

Post-quantum authorization

ML-DSA-65 + Falcon-1024
at the Bloch-native boundary.

02

Privacy research

Coherence commitments
and STARK proof research.

03

Developer tooling

Local EVM and Solana tools;
network integration work.

Interoperability is a boundary, not a security shortcut.

Distinct authorization domains require distinct trust assumptions.

BLOCH-NATIVE DOMAIN

Post-quantum authorization

Native fund movement retains
its PQ authorization boundary.

INTEROPERABILITY DOMAIN

EVM compatibility

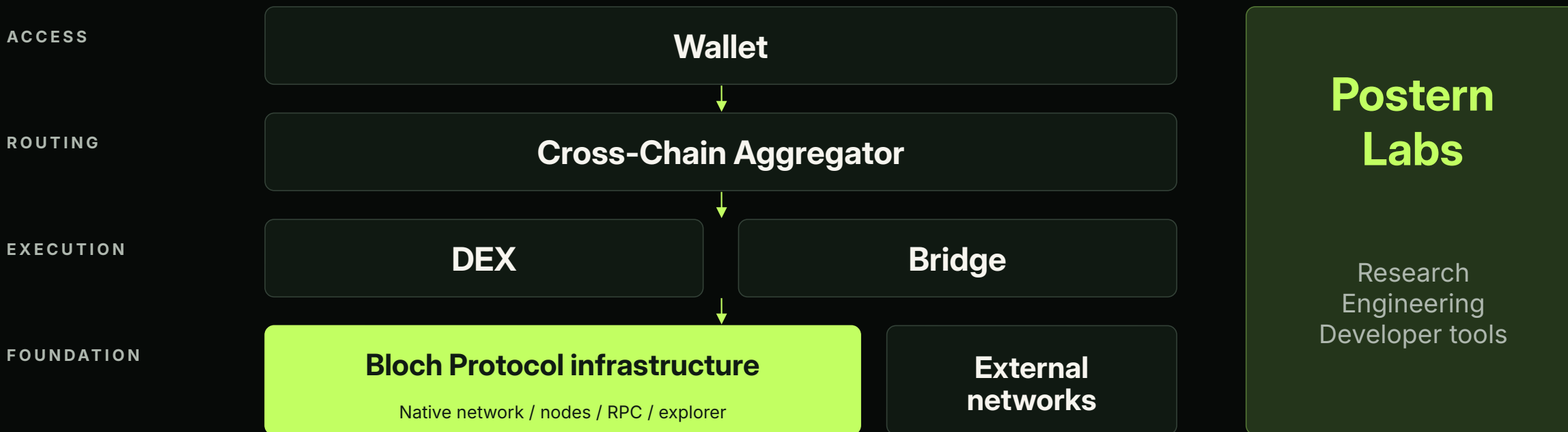
ECDSA-based accounts and contracts
have their own security assumptions.

A cross-chain path must be assessed end to end.

A bridge or wrapped asset does not automatically inherit native PQ guarantees.

From portfolio to platform.

A coherent experience with visible layers of responsibility.



Built for users. Designed for an ecosystem.

Three audiences, with a shared need for clear and usable infrastructure.

01

Individuals

Control and clarity

Readable transaction flows.
Explicit approvals.
Visible route assumptions.

02

Builders

Tools and integration

Reusable interfaces.
Technical documentation.
A path from local testing.

03

Ecosystem partners

Connection and reach

Product integrations.
Liquidity collaboration.
Distribution opportunities.

**Value creation
follows utility.**

**Use.
Integrate.
Scale.**

01 Transaction services

Potential participation in eligible execution or routing fees.

02 Integration & infrastructure

Partner integrations, APIs, node services and technical implementation support.

03 Enterprise enablement

Tooling, service agreements and specialized technical support.

Potential channels, not current revenue. DEX protocol fees are disabled in the reviewed repository.

Trust is an operating discipline.

Evidence, accountability and clear boundaries should precede expansion.

01

Secure development

Testing, independent review and release gates before activation.

02

Clear responsibilities

Distinguish product ownership, infrastructure services and network control.

03

Operational accountability

Define responsible operators, incident response and change approval.

04

Jurisdiction-aware launch

Review legal and operational needs for each product and target market.

Build readiness. Then expand.

A milestone-led roadmap for corporate formation, infrastructure and product integration.

01

Foundation

Complete Panama incorporation.
Verify infrastructure and release identities.
Review custody, finality and security.

02

Integration

Connect wallet-to-product journeys.
Validate risk-aware route selection.
Qualify eligible asset pathways.

03

Scale

Broaden reviewed integrations.
Develop partner distribution.
Strengthen infrastructure operations.

Progress is measured by verified capability, not by a fixed launch-date promise.

The portfolio at a glance.

Products and infrastructure, based on the materials reviewed for this presentation.

PILLAR	EVIDENCE REVIEWED	PUBLISHED STAGE
DEX	AMM code, sample-data interface and a separately referenced DEX testnet.	Development / preview
Cross-Chain Aggregator	Portfolio mandate supplied by management; no deployment independently confirmed.	Deployment unverified
Wallet	Published browser application with on-device signing.	Public beta
Bridge	USDC / bUSDC qualification portal; reference components and local tests.	Transfers not enabled
Bloch Protocol infrastructure	Genesis-4 node software, explorer and RPC; local DevKits and network integration work.	Network foundation / integration in progress

Explore the ecosystem.

Primary sources and technical documentation.

[1] Postern Labs

posternlabs.com

Ecosystem and wallet

[2] Postern DEX

[GitHub / postern-dex](#)

Contracts and product interface

[3] Bloch L2 Bridge

[GitHub / bloch-l2-bridge](#)

Reference components and integration

[4] Developer resources

posternlabs.com/build.html

Local tools and integration guides

[5] Bloch Bridge

blochbridge.com

Bridge architecture and release status

[6] Bloch Protocol

[GitHub / bloch-sis-pow](#)

Genesis-4 node and consensus implementation

[7] Bloch Explorer

[GitHub / bloch-explorer](#)

Explorer, RPC services and observer architecture

[8] Protocol architecture

posternlabs.com/protocol

Native authorization and network design



Let's connect
what comes next.

Products. Infrastructure. Research.



01

Strategic partnerships

02

Product integration

03

Research collaboration