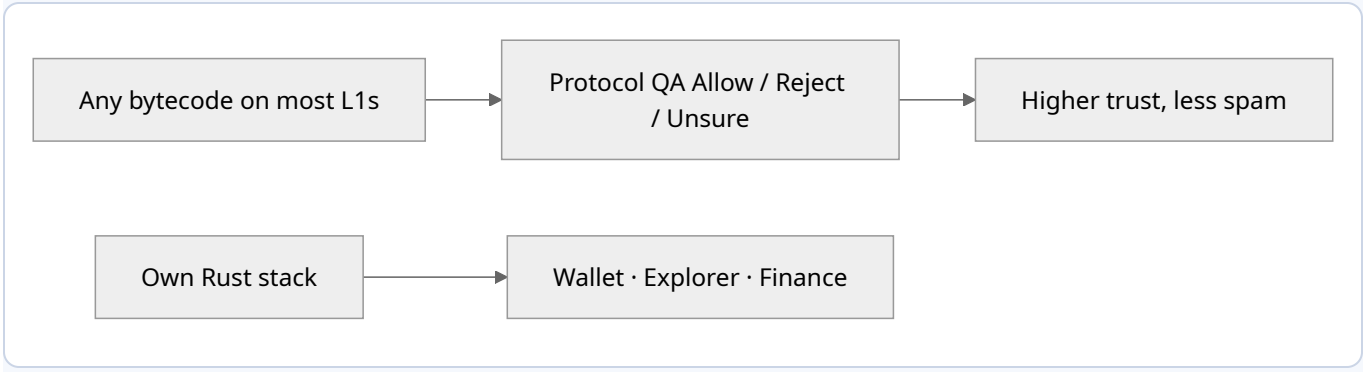
Boing Network — Executive Summary & Pitch Deck

> **Dated draft (reviewed 2026-10-27).** Pitch/application copy written before the 2026 rebrand; it is kept for reference and may lag current positioning. Boing is on a **public testnet. Mainnet is not live, and independent audits are not complete.** Approved wording lives in ../BRAND.md.

> 👋 **Everyday users:** one-page story. Products you can use today: wallet, explorer, testnet faucet.
> 🛠️ **Developers:** protocol-enforced QA + native DEX discovery is the technical wedge. Specs: QUALITY-ASSURANCE-NETWORK.md, RPC-API-SPEC.md.
> 🚜 **Operators:** testnet is live; PDF is generated via `npm run build:pdfs` in `website/`.

Outlier Ventures Beacon Accelerator

Confidential — Boing Network



Slide 1: Title

Boing Network

Boing Network — Quality, enforced by the protocol.

Independent L1 • Open participation • Protocol-enforced QA • Transparent by default

Testnet live • SDK & CLI ready
boing.network

Slide 2: The Problem

- **Most L1s allow any bytecode** → Users and protocols bear the risk of scams and low-quality deployments with no protocol-level protection.
- **Chains get clogged** with spam and low-value tx → Higher fees, worse UX for legitimate users.
- **Fragmented liquidity** and **trust-heavy cross-chain** coordination.
- **Opaque tokenomics**, treasury, and upgrades → Erodes trust and slows adoption.

Result: Lost funds, hostile dev environments, opaque validator ecosystems.

Slide 3: Our Solution — Protocol-Enforced QA

Boing introduces protocol-level deployment checks designed to identify and restrict deployments that fail transparent quality criteria before they are accepted on-chain.

Mechanism	Role
Automated QA	Bytecode checks, security heuristics, purpose declaration → Allow / Reject
Community QA pool	Edge cases only; leniency for meme culture; zero tolerance for malice
Single source of truth	Clear rules per asset type; updatable via governance

Outcome: Less congestion and more verifiable deployments, with checks at the protocol layer rather than as an afterthought.

Slide 4: Why We Win — No Other L1 Does This

- **Protocol QA** — Not a dApp feature; infrastructure. Only quality assets reach the chain.
- **100% transparency** — Open specs, auditable tokenomics, no hidden parameters.
- **Custom stack** — Rust, HotStuff BFT, libp2p; our own architecture, not a fork.
- **Sustainable tokenomics** — Floor-triggered waves, no reward cliffs; fee revenue dominates at maturity.
- **Cross-chain DeFi** — boing.finance for swap, bridge, liquidity routing.
- **Developer-first** — CLI (`boing init` , `boing dev` , `boing deploy`), TypeScript SDK, success-based dApp incentives.

Slide 5: Six Pillars (in order)

1. **Security** — Safety and correctness over speed
2. **Scalability** — Throughput and efficient resource use
3. **Decentralization** — Permissionless participation at every layer
4. **Authenticity** — Unique architecture and identity
5. **Transparency** — 100% openness in design, governance, operations
6. **True QA** — Only assets meeting protocol-defined rules allowed on-chain

Slide 6: Tech Stack

Layer	Technology
Language	Rust
Consensus	PoS + HotStuff BFT
State	Sparse Merkle tree (Verkle target)
Execution	Custom VM (stack-based)
Networking	libp2p (TCP, Noise, gossipsub)
Governance	Phased; time-locked proposals

Delivered: Node binary, RPC, CLI, SDK, testnet (bootnodes, faucet), docs.

Slide 7: Innovation Highlights

- **Native account abstraction** — Gasless UX, social recovery, session keys at protocol level
- **Adaptive gas** — Dynamic pricing with predictable caps
- **Native cross-chain primitives** — Light clients, protocol-level bridges (boing.finance)
- **Protocol-enforced QA** — No other L1 enforces deployment standards at consensus/execution
- **Phased governance** — Proposal → cooling → execution; no surprise upgrades
- **Success-based dApp incentives** — Per-dApp caps; aligned with network adoption

Slide 8: Target Market & Size

- **Primary:** DeFi users, protocols, validators seeking an L1 with protocol-level deployment checks, transparent governance and sustainable incentives.
- **Secondary:** Developers building on a quality-assured chain.
- **Market:** Global DeFi TVL >$50B; millions of users and thousands of protocols face scam and congestion risk.
- **TAM:** DeFi + quality-conscious institutions + cross-chain liquidity—growing as regulation and user expectations evolve.

Slide 9: Go-to-Market

Phase	Actions
1. Testnet	Public testnet, bootnodes, faucet, RPC; docs, CLI, SDK; a possible future incentivized testnet for validators & devs (not currently running)
2. Mainnet	Audits, verification, infra hardening; validator bootstrap; developer grants & hackathons; boing.finance integration
3. Ecosystem	Success-based dApp incentives; community QA pool; governance-driven evolution; accelerator/VC and community outreach

Message: *Only quality assets on-chain. No other L1 enforces deployment standards at the protocol layer.*

Slide 10: Value & Tokenomics

- **BOING:** Staking, governance, fees, validator incentives.
- **Fee split:** 70–80% validators, 20–30% treasury (audits, grants, ecosystem).
- **Sustainability:** Floor-triggered waves; no reward cliffs. Emissions decline (e.g. Year 1 ~8%, Year 10+ → 1% floor or 0% if fees sufficient).
- **At maturity:** Fee revenue dominates; network pays for itself through usage.

Slide 11: Validation to Date

- **Technical:** Core protocol implemented (consensus, execution, state, P2P); node runs single/multi-node; CLI & SDK; QA design (opcode whitelist, blocklist, known-bad byte patterns); tests & fuzz.
- **Operational:** Testnet design (bootnodes, faucet, RPC); runbooks, API spec, testnet docs; boing.network live.
- **Market:** Six-pillar philosophy and tokenomics documented; design aligned with user pain; an incentivized testnet is planned for the future (not currently running). **Next:** Continued public testnet operation, early validator/developer feedback.

Slide 12: Ask & Contact

We are building an independent L1 with protocol-enforced quality assurance, designed to reduce malicious, deceptive and low-quality deployments through transparent, protocol-level checks, while staying transparent by default and sustainable.

Stage: MVP / Prototype — Testnet live; SDK & CLI ready.

Website: https://boing.network
Docs: https://boing.network (linked from site)
GitHub: [Your repo link]

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