

# Aequa Network An Engine for Fair Sequencing & Value Redirection on L2

We are a modular DVT engine moving Layer 2s from value extraction to value creation.

# **Our Differentiators**

- Strategic Go-to-Market: Two-phase "Trojan Horse" strategy that upgrades existing sequencers and activates fairness without disruption.
- Superior Technology: Combines BEAST-MEV privacy, DFBA fair ordering and a modular Generic Payload Interface.
- Radically Transparent & Battle-Tested: M4 complete codebase is open-source and continuously hardened by fuzz testing and chaos engineering.

### The Problem

- Nearly all L2s rely on centralized sequencers, creating single points of failure and a multi-billion MEV market.
- Shared sequencers demand a risky "heart transplant," stalling adoption and sacrificing sovereignty.

## **Our Solution**

- \*Plug in a DVT engine to upgrade existing sequencers into fault-tolerant networks.
- Activate fair sequencing through pre-consensus auctions and BEAST-MEV encryption.



# Our Vision: Building the Core Economic Engine for the L2 Ecosystem

MEV is not a problem to be "solved" but a resource to be harnessed. Current L2s leak value to a handful of actors. Aequa captures and redirects it back to users, LPs and applications, pioneering Fairness-as-a-Service.

# **Traction & Proof**

- \*M4 Complete: Fully-featured Go-based DVT engine implemented.
- \*Battle-Tested: Continuous fuzz testing and chaos engineering.
- \*Open Source: Public repo at github.com/zmlAEQ/Aequa-network

# Roadmap

- Phase 1: Core DVT Engine (Completed) Onboarding initial L2 partners with high-availability DVT.
- \*Phase 2: Privacy Activation (Q4 2025) Roll out BEAST-MEV encryption as a software upgrade.
- \*Phase 3: Fairness Activation (Q1 2026) Launch DFBA solver network and on-chain auction.
- Phase 4: Economy Launch (Q2 2026) Deploy the \$EQS token and MEV Redistribution engine.

### The Team

 Ziming Liu: Founder & Core Architect – focused on distributed consensus and P2P networks with deep consensus expertise.

# The Ask \$1.8M Seed Round

- Team Expansion (40%) Senior L2 engineer to accelerate testnet & integrations.
- Security Audits (25%) Audits by Trail of Bits, Sigma Prime, etc.
- \*Legal & Operations (15%) Establish legal entity & prepare token issuance.
- \*Ecosystem & Community Growth (20%)
  - Testnet incentives, developer grants & community building.

