

Provenant AI Labs

Localized Edge AI Infrastructure Technical Brief

This brief summarizes public-facing architecture principles for controlled pilot review.

1. Deployment Model

Medi AI appliances are positioned for supervised local AI workflows in privacy-sensitive environments.

2. Pilot Metrics

Evaluation focuses on local latency, data locality, connectivity resilience, auditability, and human review.

3. Governance Boundaries

Public materials do not claim regulatory approval, autonomous clinical use, or customer deployment outcomes.

4. Technical Foundation

Public references include Indian Patent Application No. 202541127477 and edge AI research materials.

5. Next Step

Qualified stakeholders may request pilot review, investor discussion, or technical briefing through Provenant AI Labs.