



With you every step of the way.

# Latent-Sense Technologies

## ENTERPRISE AI DEFENSIBILITY



112 -970 Burrard Street,  
Unit 1330, Vancouver,  
BC V6Z 2R4  
Canada.



Suite 111,  
1201 North Market Street,  
Wilmington, DE 19801,  
United States.



[www.latentsense.ai](http://www.latentsense.ai)



[inquiries@latentsense.ai](mailto:inquiries@latentsense.ai)

# ENTERPRISE AI DEFENSIBILITY

LST provides defensibility, and operational control over AI reasoning in your organization.

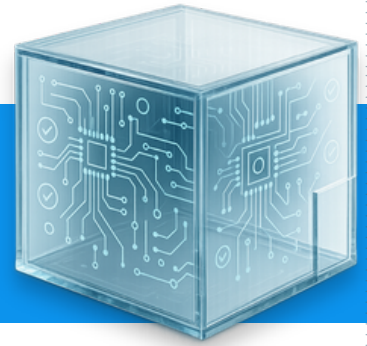
40-80%  
AI incident &  
remediation costs



60-90%  
audit prep & regulatory  
response time



De-risking  
Enterprise AI



## AI Defensibility Solutions

### AI Risks Analysis Fast-Track

A 2-4 week rapid-response engagement designed for executives who need an immediate, credible view of their AI risk exposure.

### Reasoning Stress Test

A forensic evaluation of your AI workflows that deliberately probes for hallucinations, hidden contradictions, broken causal chains, and audit-breaking failures under adversarial and edge-case conditions.

### Evidence-First AI Retrofit

A surgical retrofit that injects evidence capture, causal tracing, and contradiction detection into legacy AI systems without requiring a full rebuild.

### Agentic Workflow Forensics

A forensic close examination of multi-agent or autonomous workflows to reveal hidden coordination failures, compounding hallucinations, and delegation errors across agent swarms.

### AI Governance Readiness Report

A practical readiness assessment that stress-tests your current policies, controls, and decision rights against emerging AI regulations and internal accountability standards.

### Cognitive Supply-Chain Risk Audit

An audit of all third-party models, APIs, datasets, and AI services embedded in your workflows to surface hidden dependencies and systemic risk.

### AI Reasoning Benchmarking

An objective, model-agnostic scoring framework that measures reasoning quality across LLMs, agents, and composite AI systems.

### Audit-Ready AI Pack

A rapid transformation kit that makes your existing AI systems audit-survivable by adding evidence capture, decision provenance, contradiction detection, and accountability mappings.

### Hyperscaler Gap Analysis

A deep comparative analysis of what AWS / Azure / GCP “native AI stacks” provide versus what high-stakes, regulated AI actually requires for auditability, determinism, and accountability.

### AI Procurement Certification

A formal certification process that evaluates vendors’ AI products against LST’s reasoning, auditability, and governance benchmarks. This gives enterprises a defensible, third-party basis for procurement decisions.

### Cognitive Infrastructure Assessment

A board-grade diagnostic that evaluates whether your organization’s technical stack, governance model, data flows, and decision processes are structurally capable of supporting high-stakes AI.

### M&A AI Due-Diligence Pack

A pre-acquisition audit of a target company’s AI systems to uncover hidden technical debt, regulatory risk, and reasoning fragility that traditional due diligence misses.

112 -970 Burrard Street,  
Unit 1330, Vancouver,  
BC V6Z 2R4  
Canada.

Suite 111,  
1201 North Market Street,  
Wilmington, DE 19801,  
United States.

  
COGNITIVE AI  
Latent-Sense Technologies

# WHAT SETS LATENT-SENSE APART

Every LST AI Defensibility solution is part of our proprietary Cognitive AI infrastructure, a market defining category. Currently, no other vendor can attain the same level of regulatory survivability, defensibility, and operational control over AI reasoning across multi-model, multi-agent, and multi-vendor stacks.

## Evidence-First Architecture

Traditional firms bolt logging onto opaque systems and call it governance. LST flips the paradigm. We make evidence generation a first-class computational primitive with forensic-grade AI evidence.

- ✓ regulator-grade audit artifacts
- ✓ rebuild causal chains across AI workflows
- ✓ detect hallucinations as logical failures, not text errors
- ✓ bind decisions to accountable actors
- ✓ reasoning stress tests
- ✓ regulatory simulation labs
- ✓ agentic workflow forensics
- ✓ AI liability mapping
- ✓ cognitive supply chain audits.

## Where We Fit in the AI Stack

### Foundation Model Providers (OpenAI, Anthropic, Google, etc.)

LST's rxMaps and cognitive infrastructure integrate seamlessly with leading LLMs, enhancing traceability, structured memory, and decision transparency across workflows. Our technology is model-agnostic, designed to orchestrate, ground, and strengthen LLM outputs within enterprise environments, without replacing or competing with model providers.

### Cloud & Infrastructure Providers (AWS, Azure, GCP)

LST operates as an interoperable cognitive layer within cloud ecosystems, enriching enterprise data with structured semantic graphs (rxMaps) enabling reasoning-aware workflows on top of existing cloud primitives. We are cloud-agnostic by design, deployable within any major cloud environment to strengthen governance, traceability, and reasoning observability.