

A grayscale photograph of two astronauts in full space suits standing on a rocky, barren landscape, likely Mars. The astronauts are positioned in the center of the frame, with a rocky hill in the background. The image is used as a background for the text.

AGENTIC AI WORKFORCE

Virtual Employees, Real Outcomes

Introducing LUMIQ's Agentic AI Platform driven by Agentic AI Workforce

Built exclusively for Financial Services Industry



LEO

The Life Insurance
Underwriter

Automates underwriting
by assessing financial,
medical, and lifestyle
risks with zero-touch
execution



ALEX

The Credit
Underwriter

Assesses creditworthiness
by financial and bureau
assessment, to deliver
risk-aligned lending
decisions



ARIS

The Health Claim
Adjudicator

Adjudicates health
insurance claims using
AI-driven document
analysis, fraud checks, and
medical-financial



ERIC

The Health
Insurance Underwriter

Evaluates health risk
profiles through detailed
analysis of medical data,
disclosures, and
diagnostics



NEO

Your Agentic
AI Worker

Horizontal Agents



Research
Assistant



Negative News
Search



Executive
Assistant



Media
Content Gen



Data
Analyst

Many
More..



Meet **LEO** The Life Insurance Underwriter

LEO is an Agentic AI worker built to automate life insurance underwriting. With expertise in evaluating financial, medical, and lifestyle risks, LEO delivers fast, consistent, and compliant decisions—at scale.

LEO is **Accurate, Reliable and Scalable**



This isn't just a concept, but a solution in production

LEO has been hired at a life insurer since Nov 2024, and is delivering real outcomes.

20X

Reduction in
underwriting costs

Near
Zero TAT

Reduction from 30+ mins
for manual UW to almost
zero waiting time

25%

Planned growth with
existing team

Zero translation risk; Zero
touch enablement

Quick response to UW
guideline changes

Ability to launch
new products faster

Powered by

LiteCone

A family of verticalized SLM for Insurance, Capital Markets and Banking; alongside the Agentic AI Lifecycle Platform—both designed to scale Gen AI deployments and deliver tangible business value faster for financial service enterprises.

Why LiteCone?

Verticalized SLM
contextualized for
specific industries.

End-to-end data
privacy ensuring data protection
and compliance.

Enables scalable, fast, cost
efficient and responsible -
production grade deployment.

What's Under The Hood?

Verticalized SLMs:

Tailored AI solutions fine-tuned for industry-specific challenges in Insurance, Capital Markets, and Banking.

Relevant Contextualization: Avoid generic outputs with industry-aligned models.

Eliminate Privacy Risk: Keep sensitive data within your control.

Reduce Costs: Use smaller, customized models to lower operational expenses.

Reduce Latency: Ensure faster decision-making with scalable, real-time performance.

Agentic AI Lifecycle Platform:

LiteCone's Agentic AI Lifecycle Platform simplifies the design, deployment, and scaling of Agentic AI Workforce.

Assembly Line for Agentic AI Workforce: Rapidly build and scale AI workforce.

Accelerated Deployment Cycles: Pre-configured frameworks reduce implementation time.

Production-Grade Governance: Robust audit, monitoring, and security from day one.

LEGO Block Architecture: Plug-and-play design for flexibility and adaptability

The Experts Behind LiteCone

At LUMIQ, we combine deep expertise in Generative AI, Data, and Business to deliver enterprise-grade solutions. With over a decade of experience, we specialize in solving real-world challenges for Financial Services.

What Sets Us Apart?

Generative AI Pioneers

Purpose-built agentic solutions leveraging Gen AI for real-world outcomes

Data Leaders

Proven expertise in delivering complex and production-grade data-led solutions

FSI Domain Experts

Deep knowledge and hands-on experience across Insurance, Banking & Capital Markets



- Financial Services Consulting Competency
- Generative AI Services Competency
- Data & Analytics Consulting Competency
- DevOps Consulting Competency
- Machine Learning Consulting Competency



India | Southeast Asia | USA

LiteCone

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