

LIGHTHOUSE AI LAB

INVESTOR BRIEFING • PRIVATE • OCTOBER 2026

Autonomy. At a New Scale.

We are building the technology to unlock autonomy at the scale of entire AI workforces—from digital agents to robotic fleets.

GENERAL-PURPOSE AUTONOMY • COLLECTIVE INTELLIGENCE • ENGINEERED ACCOUNTABILITY

Entrust Intelligence with Responsibility.

Digital agents and autonomous machines working together—making independent decisions, adapting to change and accomplishing complex missions under human-delegated authority.

From individual agents to interconnected autonomous systems.

Engineering Accountable Autonomy at Scale.

Three Foundational Technologies. One Infrastructure.

01

Delegated Action

Programmable Authority

02

Reasoning Nexus

Collective Intelligence

03

Truth Machine

Operational Reality

End-to-End Engineered Accountability — From Human Delegation to Real-World Consequences.

From Delegation to Accountable Action.

01

Delegate

Entrust responsibilities and authority.

02

Decide & Collaborate

Reason together, coordinate and delegate further.

03

Act & Adapt

Execute autonomously as conditions change.

04

Verify & Account

Validate outcomes and preserve accountability evidence.

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ACROSS DIGITAL AND PHYSICAL WORLDS

One Foundation. Countless Autonomous Systems.

From individual agents to teams of machines, robotic fleets and interconnected infrastructure.

Concept visualization · Not an actual Lighthouse industrial deployment

Scale Autonomous Work. Transform Productivity.

PRODUCTIVITY

Entire missions.

Unlock greater AI productivity by entrusting entire missions to autonomous systems—enabling more independent decisions, actions and measurable results.

WORKFORCE

Coordinate AI work.

Goals, evidence, intervention and performance evaluation across agents and machines.

INFRASTRUCTURE

One technology.

Reusable components across digital and physical AI deployments.

Economic target: more authorized autonomous work per hour of human oversight.

Revenue Scales with Autonomy.

Co-Design

€1.2M

10 Customers

→ **Reusable Technology**

€12M

100 Customers

→ **Recurring Licensing**

€60M

500 Customers

Reference scope: 25,000 AI flows/year · EUR 120k per enterprise/year

Expansion drivers: AI flow volume, delegated responsibilities, deployment scope.

Illustrative licensing scenarios; not contracted or independently validated.

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FOUNDER & CHIEF ARCHITECT

From Autonomous Systems Design to AI Autonomy.

Prof. Dr. Selma Saidi

Founder & Chief Architect

10+ Years

Mission-critical engineering

€3M+

Research funding
mobilized

Real-World Systems

Robotics · Automotive ·
Aerospace



€10M to Build the Foundations of Accountable AI Autonomy.

Foundational Deep Technology · Industrial Validation · Recurring Software

€3.4M

Core Technology & IP

€2.5M

Physical AI Validation

€4.1M

Engineering, Market Entry & Operations

The Science Exists. The Prototypes Exist. The Company Will Industrialize Them.

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Autonomy at the Scale of an Entire AI Workforce.

LIGHTHOUSE ONE

Private mentor and professional review. Conceptual visuals are not evidence of deployed systems.
Commercial figures are illustrative.

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