

Control Human, Machine, And Agent Access, And Safely Deploy AI

Every AI agent you deploy acts with access someone already granted: an employee's account, a service account key, an API token.

Lumos manages the access people, machines, and agents hold, controls what agents do with it, and gives your identity team its own agents to do the work.

More identities than you can govern, and agents that act on their own

Every agent runs on access your team already struggles to govern. Machine identities outnumber people at least 10 to 1, and in customer environments 95% have no owner. Quarterly reviews weren't built for that.

Agents add a second problem: they pick their own path to a goal. In testing, agent models with reduced safeguards have bypassed restrictions and run code on third-party servers. The right access isn't enough. You also have to control the action.

All three, both layers, one platform. **Only Lumos.**

AGENT ACTIONS

Give every employee the right access for the right amount of time.

MACHINE IDENTITIES

Find every agent, service account, key, and token, map them to owners, and find risky access.

HUMAN ACCESS

Control the tools agents can access and how they can use that access.

The challenges identity faces today

01: The Permission Layer

Who holds what access, and is that access still right?

CHALLENGES:

- Standing admin access
- No usable RBAC
- Apps take days to onboard
- Unexplained entitlements
- Rubberstamped access reviews

02: The Runtime Layer

What can identities actually do with the access they have?

CHALLENGES:

- No inventory of non-human and agent identities
- Agents with inherited human access
- No MCP governance
- Unknown affect radius of compromised identities

Manage The Access. Control The Action.

Lumos does both For Every Identity Your AI Rollout Depends On.

Every employee has the right access, only as long as they need it. Access Reviews flag outliers and turn every decision into audit evidence. AppStore grants just-in-time access that expires on its own. Lifecycle Management adjusts access automatically when people join, move, or leave.

Every machine identity has an owner. Lumos inventories every non-human identity (NHI), from service accounts to API keys, with its owner, permissions, and activity. Identity Security Posture then ranks the risks and removes stale or excess access.

Every agent action is checked before it runs. MCP Governance sees every MCP (Model Context Protocol) server and tool call in Claude Code and Codex, and enforces your rules in under 50ms per call.

IDENTITY AGENT FORCE

Agents do the work. Your team sets the rules.

Your team can't hire its way to machine speed. Lumos agents run the routine work continuously, and your people set policy and approve exceptions.

Access Review Agent

Runs access reviews end to end

Access Request Agent

Grants access only as long as it's needed

Role Mining Agent

Learns how teams actually use access

Agent Ownership Finder

Catalogs every agent and NHI in your business

Entitlement Analyst

Translates any permission into plain English

NHI Threat Hunter

Monitors every NHI for risky configuration

MCP Governance Agent

Approves and monitors MCP servers

Agent Marketplace

30+ more agents

What you get

Lumos connects to 300+ apps and directories across HRIS, identity providers, SaaS, cloud, and on-prem, with an SDK for custom apps. Start where the pressure is (an agent rollout, a full IGA program, or one process you want fixed) and expand from there.

See how Lumos governs every human, machine, and agent identity.

[Get a Demo →](#)

netskope

80% less standing access

Roku

98% faster time to access

code42

67% less privileged access

Lumos is the first autonomous identity platform for the agentic era. It manages access for every human, machine, and AI agent, and controls the actions agents take. Lumos gives identity teams AI agents that review access, grant and revoke it, find owners for non-human identities, and fix risk, while people set the rules. Trusted by hundreds of companies, Lumos powers millions of access requests worldwide. Learn more at lumos.com.

