

ADVISORY WORKSHOP

Authorization & Runtime Control Architecture

Design the control plane your agents need.

A hands-on architecture engagement focused on designing the authorization and runtime control infrastructure for governed AI agent operations. We work directly with your team to design agent identity models, scoped authority frameworks, delegation chains, and runtime policy enforcement tailored to your environment.

DURATION 1-2 days	INVESTMENT \$18,000-\$30,000	AUDIENCE Identity architects, IAM teams, security engineers, platform and AI infrastructure leads
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WHY THIS MATTERS NOW
Traditional IAM was built for human users with predictable access patterns. Autonomous agents choose tools at runtime, chain actions across systems, and act at machine speed. Existing authorization models fall short, and teams need a concrete architecture they can build against.

Focus Areas

- Agent identity architecture and verifiable identity models
- Scoped, time-bound authority grants with delegation chain tracking
- Runtime policy enforcement and decision point design
- Intent-based authorization for autonomous agent actions
- Credential governance and purpose-bound capability tokens
- Audit trail architecture for compliance evidence

Deliverables

- ✓ Authorization architecture blueprint for your agent environment
- ✓ Runtime control model with enforcement points and policy structure
- ✓ Implementation guidance with technology recommendations
- ✓ Integration patterns for your existing IAM and security stack

IDEAL FOR
Identity and access management teams extending IAM to cover AI agents. Platform engineering groups building internal agent frameworks. Security architects who need a reference design that fits alongside their existing OIDC, SCIM, SPIFFE, and policy infrastructure.

1

Pre-Workshop Discovery
We review your environment and current controls. A brief intake questionnaire ensures we arrive prepared.

2

Live Working Sessions
Hands-on sessions with your security and technical teams. Real architecture, real decisions.

3

Architecture Review
We synthesize findings into actionable artifacts: blueprints, gap analyses, and roadmaps.

4

Final Delivery
A structured readout with your leadership team. Clear findings and a path forward.

Book a Workshop

We typically respond within 2 business days.

watchlight.ai/workshops/book

SAMPLE DELIVERABLE

What You Actually Receive

Every workshop produces a structured, actionable deliverable. Below is a preview of the sample architecture blueprint produced for a sample client, showing the depth and format of what your team will receive.

Watchlight AI

SAMPLE DELIVERABLE - ARCHITECTURE BLUEPRINT

Authorization & Runtime Control Architecture

Reference blueprint for agent identity, scoped authority, delegation chains, and runtime policy enforcement.

PREPARED FOR	Acme Logistics
SECTOR	Global Logistics & Supply Chain (Illustrative)
ENGAGEMENT	Authorization and Runtime Control Architecture Workshop
SCOPE	Enterprise AI agent platform (22 agents across 8 workflows)
DELIVERED	March 2026

CONFIDENTIAL. This blueprint contains architectural recommendations prepared exclusively for Acme Logistics. Distribution outside the authorized recipients is prohibited without written consent.

DOCUMENT	Sample Architecture Blueprint
SAMPLE CLIENT	Acme Logistics (Illustrative)
LENGTH	5 pages
FORMAT	PDF (with cover, sections, and appendices)

What the Deliverable Contains

- ### Executive Summary

Architecture thesis, highlights, and key design decisions with rationale.
- ### Target Architecture

Layered reference architecture with enterprise identity plane, ARG layer, and execution environment.
- ### Identity & Policy Model

Agent identity model with SCIM-compatible schema and example Cedar policies.
- ### Delegation Chains

Cryptographic delegation patterns with scope narrowing and chain validation.
- ### Implementation Roadmap

Four-phase rollout from identity registry through full delegation and lineage deployment.
- ### Resource Requirements

FTE estimates, infrastructure needs, licensing, and success criteria.

See the full sample deliverable

A complete 5 pages PDF with sample data, tailored to show exactly what you will receive.

[Download Sample \(PDF\)](#)