


Cloud & Application Security

Helping You Build a Secure Future

Our End-to-End Security Vision

Historically, organizations have treated security as a gatekeeper—a siloed function that slows down delivery with manual reviews, ticket-based bottlenecks, and “no.” This creates a paradox: security requirements become increasingly onerous, but organizations cannot slow down their ability to deliver.

Arctiq turns security from a roadblock into a seamless enabler. We do not believe in simply adding more tools that generate more noise; instead, we knit security into the processes that drive your business, creating automated “golden pathways” that allow your teams to accelerate delivery while ensuring the organization remains safe by default.



Our goal is to deliver end-to-end security from code to the global edge:

Code (The Factory):

We help you shift security left, moving beyond manual approvals and click-ops. From application development to infrastructure-as-code, we build pipelines with automated security scans and governance to stop insecure code and infrastructure from ever reaching runtime.

Cloud (The Foundation):

We replace manual environment building and shadow IT with clear visibility, policy-as-code governance, and Infrastructure as Code-based deployment and remediation.

Edge (The Perimeter):

We modernize your ingress to handle the hybrid reality of on-prem, multi-cloud, and SaaS. We knit connectivity clouds into your business fabric to improve performance and resilience while protecting against DDoS, bot attacks, and other threats.

Meeting You Where You Are

Our capabilities are designed to meet you wherever you are on your security journey – whether that’s a greenfield deployment that’s being designed for security from Day 1 or a complex existing environment that needs incremental but measurable achievement. We stay with our clients at every step of the way:



“Strike team” engagements that let us identify targeted quick wins, drive immediate improvement and leave behind automation and processes that you can reuse – in weeks, not years.



“Resident Architect” engagements, where an Arctiq expert embeds with your team to help you deliver on a security vision, build best practices, and manage your security programs for as long as you need them;



Managed Services, where Arctiq monitors your environments 24/7 and makes sure you can sleep at night.

Core Service Offerings

Arctiq’s Cloud and Application Security practice is built on three pillars designed to meet you wherever you are on your security journey.



1. Enable Continuous Visibility

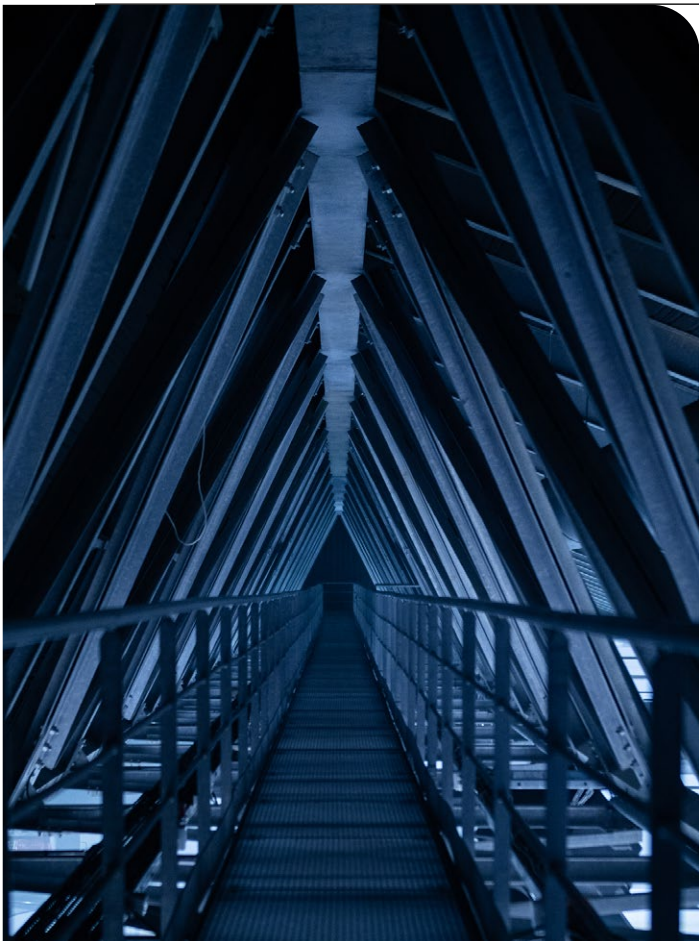
Turn on the lights and filter the noise. Most organizations struggle with visibility. They don’t know what they have, so they can’t secure it.

- **Structural Assessments:** We help you understand where your policies, processes, and toolchains leave gaps in your security posture that attackers can exploit – taking a holistic approach to understanding more than just a single environment or tool.
- **Creating Actionable Visibility:** We help you implement security visibility, from source code to cloud: SCA, SAST, DAST, SBOM, CSPM, and more.
- **Cloud Posture Management:** Build real-time, pre-deploy controls in your Cloud environment that give you meaningful alerts – before something goes wrong.

2. Develop Defense in Depth

Design for security. Design and adopt operational and technical frameworks that use operational automation to drive security and engineering outcomes.

- **Cloud and Application Security Program Design:** Build holistic solutions that work together, providing layered defenses and control frameworks that meet your needs based on industry best practices.
- **Cloud Golden Patterns:** With Infrastructure-as-Code, we help you build, deploy, and secure cloud environments to improve governance, increase velocity, and reduce risk.
- **Development Golden Paths:** Standardized, modular pipelines, service catalogs, and capability models make it easy for developers to deploy code that’s secure from keyboard-to-cloud, using patterns that reduce risk and manage cost.



3. Intelligently Resolve Issues

Fix the debt and stay secure. Identifying a problem is easy; fixing it is hard. Arctiq provides hands-on engineering capability to fix complex technical debt and “eyes-on-glass” monitoring to maintain defense.

- **Triage & Risk Prioritization:** We don't just hand you a report of thousands of vulnerabilities. We correlate risks to prioritize the issues that truly matter to the business, distinguishing critical threats from false positives.
- **Remediation Strike Teams:** Our platform engineering teams help you go “all hands on deck”, driving quick cloud remediation issues or building compensating controls.
- **Security Automation:** Avoid toil, reduce risk, and drop MTTR by turning manual remediation activities into automated solutions – from certificate rotation to ticket enrichment.

Why Arctiq

Ecosystem Engineering & Integration:

We don't just deploy tools in silos. Our broad platform engineering expertise allows us to knit together diverse technologies — from code to cloud — into a coherent, unified defensive posture. We integrate these tools directly into your existing workflows and CI/CD pipelines, breaking down silos to ensure your technology stack works as a seamless whole.

Business-Driven Outcomes:

Technology alone cannot solve complex process and governance challenges. We act as your “operationalization muscle,” translating raw technical capability into operational outcomes. Our focus extends beyond technical implementation to help you build the governance structures and processes required to turn a security tool into a comprehensive vulnerability management program.

Structural Engineering & Prevention:

We believe in prevention over reaction. By utilizing an “everything-as-code” approach, we build structural security into the foundation of your environment. This creates “golden pathways” that prevent misconfigurations from ever reaching runtime, ensuring that your environment is not just patched, but inherently secure by design.

Ready to build confident security solutions that protect what you care about?

- ▶ Contact Arctiq to schedule a Cloud and Application Security Maturity Assessment or discuss how we can help you develop your security engineering capabilities.

[Book a Consultation](#)