

CLOUD SECURITY STRATEGY & ARCHITECTURE SERVICES

SECURE BY DESIGN. ALIGNED TO BUSINESS. BUILT FOR THE CLOUD.

Cloud adoption accelerates innovation—but it also introduces new risks, complexity, and governance challenges. Organizations must secure multi-cloud and hybrid environments while enabling business agility and maintaining regulatory compliance.

Haden Grey's Cloud Security Strategy & Architecture services help organizations design and implement security frameworks that enable secure cloud adoption at scale. We align cloud security to business objectives, risk tolerance, and operational realities—ensuring security becomes a business enabler, not a blocker.

Our approach combines deep cloud security expertise, proven architectural frameworks, and white-glove advisory services to deliver practical, scalable security strategies.

SERVICE OVERVIEW

Haden Grey partners with your leadership, security, and cloud teams to design a comprehensive cloud security strategy and architecture tailored to your environment. We help organizations:

- Establish secure cloud foundations
- Align security with business and compliance needs
- Reduce cloud risk exposure
- Integrate security into DevOps and operations
- Enable scalable, repeatable cloud governance
- Support multi-cloud and hybrid strategies

Our services are vendor-agnostic and aligned to leading frameworks such as NIST, CIS, ISO, and CSA.

OUR DELIVERY METHODOLOGY

Assess

Evaluate current cloud posture, risks, and maturity.

Design

Develop scalable, secure architectures and governance models.

Implement (Guide & Validate)

Support deployment with security-by-design principles.

Optimize

Continuously evolve strategy and controls.

CORE CAPABILITIES

1. Cloud Security Strategy Development

Security That Supports Business Goals

We define a clear, actionable cloud security strategy aligned to your business priorities.

Capabilities Include:

- Cloud security vision and roadmap
- Risk tolerance and control mapping
- Security operating model design
- Shared responsibility model alignment
- Security investment prioritization

Benefits:

- Clear security direction
- Business-aligned security decisions
- Executive-level visibility

2. Cloud Security Architecture Design

Secure-by-Design Cloud Environments

We design secure architectures for IaaS, PaaS, and SaaS environments.

Capabilities Include:

- Secure landing zone design
- Network security architecture
- Identity-centric architecture
- Data protection architecture
- Zero Trust architecture integration

Benefits:

- Reduced architectural risk
- Scalable security foundations
- Consistent security patterns

3. Cloud Risk & Threat Modeling

Understand and Reduce Exposure

We identify and prioritize cloud risks based on real-world threats.

Capabilities Include:

- Cloud risk assessments
- Threat modeling exercises
- Attack surface analysis
- Control gap identification
- Risk register development

Benefits:

- Prioritized remediation
- Reduced exposure
- Better decision-making

4. Cloud Governance & Policy Frameworks

Consistent and Enforceable Controls

We design governance structures that support secure cloud growth.

Capabilities Include:

- Cloud security policy development
- Guardrail definition
- Control standardization
- Compliance mapping
- Governance model design

Benefits:

- Reduced misconfiguration risk
- Consistent security posture
- Audit readiness

5. DevSecOps & Secure Cloud Operations

Security Built Into Delivery Pipelines

We embed security into cloud development and operations.

Capabilities Include:

- DevSecOps strategy design
- Secure CI/CD pipeline architecture
- Infrastructure-as-Code security
- Container and workload security guidance
- Automation strategy

Benefits:

- Faster secure deployments
- Reduced vulnerabilities
- Scalable security practices

6. Multi-Cloud & Hybrid Security Architecture

Unified Security Across Environments

We design architectures that work across cloud providers and on-prem environments.

Capabilities Include:

- Multi-cloud security models
- Cross-cloud identity strategy
- Centralized visibility design
- Hybrid integration patterns
- Control harmonization

Benefits:

- Simplified operations
- Consistent controls
- Reduced complexity

TECHNOLOGY ALIGNMENT

Haden Grey works across major cloud platforms and security ecosystems to design practical, interoperable architectures.

Cloud & Security Ecosystem Alignment includes:

- AWS security services and frameworks
- Microsoft Azure security and governance services
- Google Cloud security architecture
- Cloud-native security tooling
- CNAPP, CSPM, CWPP, and CASB integrations
- SIEM and SOC integration models

ADVISORY SERVICES

- Cloud security maturity assessments
- Architecture and design reviews
- Cloud readiness assessments
- Regulatory alignment reviews
- M&A cloud security strategy
- Board and executive advisory

IMPLEMENTATION SERVICES

- Secure landing zone implementation guidance
- Control deployment support
- Security tool integration
- Architecture validation
- Design assurance reviews

MANAGED STRATEGY & ARCHITECTURE SERVICES

- Ongoing advisory services
- Architecture evolution planning
- Control optimization
- Continuous risk reviews
- Strategic roadmap updates

BUSINESS OUTCOMES

Organizations partnering with Haden Grey achieve:

- Secure cloud adoption at scale
- Reduced cloud-related risk
- Stronger regulatory compliance
- Improved executive confidence
- Faster, safer innovation
- Scalable cloud governance
- Long-term security maturity

WHY HADEN GREY

Clients choose Haden Grey for:

- Deep cloud and identity security expertise
- Vendor-agnostic advisory
- Proven enterprise architecture experience
- Security-first, business-aligned approach
- White-glove client service
- Practical, outcome-driven strategies

