Secure Cloud Engineering Essentials

Cloud Security Posture Assessment

RKON will assess your cloud environment and deliver prioritized recommendations for security configurations.

Comprehensive Cloud Security Analysis

Over the course of the engagement, RKON will lead a series of tasks including:

» Discovery sessions
» Data collection and analysis
» Report generation & analysis
» Report delivery & outbrief

Pragmatic, Actionable Intelligence

This engagement includes a written report with a prioritized list of findings and recommended remediation steps for improving security, such as:

» Limit internet exposure
» Find over-provisioned permissions
» Identify gaps in controls and policies
» Implement secrets management

Why RKON

- **Cloud security specialists, not generalists —** deep, hands-on cloud security expertise.
- **Security that actually ships —** advisory plus implementation, not just reports.
- **Compliance without the chaos —** FedRAMP, SOC 2, PCI, and more, done right.
- **Faster, secure cloud adoption —** reduce risk, cost, and operational drag.

Domains for the assessment include:

RKON proposes milestones to measure completion of the FedRAMP process:

- Policy enforcement
- Resource management
- Roles and permissions
- Network security
- Virtual machine security
- Data security
- Security operations
- Container security
- Kubernetes security
- Data governance
- Serverless security

Outcomes

This assessment lets teams focus on foundational security issues and provides the following benefits:

- Confidence in the status of your security controls
- Clear roadmap of improvements for your environment
- Opportunity to discover new security services for your organization
- Learn to use cloud security services as a force multiplier for your security team
- Provide your team with an opportunity to work with experienced cloud security architects to address your risks

aws partner network

Google Cloud

Microsoft Azure