

## Secure AWS Engineering Essentials

# AWS Cloud Platform Security

**BUILD IN SECURITY FROM THE BEGINNING.** This engagement will provide your organization with a turn-key, production-ready AWS Environment with key cloud-native services and capabilities enabled.

### Secure Production-Ready Environment

This engagement includes several phases to understand how your organization will leverage AWS, design your environment, develop your environment as Infrastructure as Code, and ultimately provide your organization with an AWS Landing Zone complete with the following:

- Environment design specifications and documentation
- Development of customized infrastructure as code
- Alignment with AWS best practices
- Alignment with popular compliance controls
- Environment credentials and knowledge transfer
- Implementation of critical security services

### Why RKON

- **AWS 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 AWS adoption** — reduce risk, cost, and operational drag.



### Engagement Scope

This engagement covers a broad range of domains including

- » Identity & Access Management
- » Policy Management
- » Networking and Segmentation
- » Encryption and Key Management
- » Secrets & Log Management
- » Threat Detection
- » Posture & Config Management
- » Security Operations Capabilities
- » Automated Security Guardrails

**New environments can usually be ready to test in 8-10 weeks**

### AWS Native Security

Use tools you already have to improve your security management capabilities:

- AWS Control Tower
- AWS Organizations
- AWS Identity and Access Mngmt.
- AWS Single Sign-On (SSO)
- AWS CloudTrail
- AWS Config
- AWS Guard Duty