GUIDEPOINT®
SECURITY

CLOUD SECURITY HEALTH CHECK: POWERED BY CROWDSTRIKE FALCON® CLOUD SECURITY

Assess Your Cloud Environment and Ensure It Is Configured with a “Security First” Approach.

Many organizations have experienced significant challenges when security isn’t baked into their cloud strategy from the start.

GuidePoint and CrowdStrike are **partnering** to deliver our **joint customers** a comprehensive Cloud Security Health Check: Powered by CrowdStrike Falcon Cloud Security. Our experienced team will help you identify and prioritize risks, and will provide clever and actionable recommendations to resolve active issues and prevent recurrences in the future. Learn to harness cloud’s unique API-driven control plane capabilities and position your cloud security team as an **enabling force**.

According to Gartner, until 2025, up to 99% of cloud environment failures will be attributed to human errors.[1]

Our Cloud Security Health Check: Powered by CrowdStrike Falcon Cloud Security examines your AWS environment for risks, vulnerabilities and gaps in security best practices, and will provide clever and actionable recommendations to:

- ✓ **Resolve active issues**
- ✓ **Prevent recurrences in the future**
- ✓ **Strengthen your overall cloud security posture**

Leveraging our Cloud Security Health Check Model, which is based on the GuidePoint Cloud Security Architecture Framework (CSAF) controls, Cloud Security Alliance (CSA) recommendations, and vendor security recommendations, we can more effectively analyze your:

- ✓ **Technology:** We examine your cloud environment and Falcon Cloud Security Indicators of Misconfigurations (IOMs) and validate against our cloud security framework, which combines industry standards like NIST, CCM, and CSP controls, as well as our own controls.
- ✓ **People:** We interview individuals who manage your cloud security environment to gain context for your cloud environment.
- ✓ **Process:** We review processes utilized by your team to secure the cloud environment.

Put a Highly Trained ELITE Team on Your Side

More than 50% of our workforce consists of tenured cybersecurity engineers, architects and consultants.

Hundreds of Industry and Product Certifications

aws certified Advanced Networking SPECIALTY

aws certified Data Analytics SPECIALTY

aws certified Security SPECIALTY

aws certified Solutions Architect PROFESSIONAL

CCSK v.5 CERTIFICATE OF CLOUD SECURITY KNOWLEDGE CLOUD SECURITY ALLIANCE

GIAC CLOUD GCTD THREAT DETECTION

CISSP®

[1] https://www.gartner.com/smarterwithgartner/is-the-cloud-secure

Cloud Security Health Check: Powered By CrowdStrike Falcon® Cloud Security

Leveraging your existing investment in CrowdStrike, and the deep visibility provided by Falcon Cloud Security, our Cloud Security Health Check is designed to validate configurations and prioritize Falcon Cloud Security findings within your AWS environment. Our team of cloud security and Falcon Cloud Security experts will:

- ✓ Analyze guardrails present in the AWS Organizations' Management Account, assess assignments of Delegated Administrator for supported AWS security services, and review overall account and OU structure of the AWS Organization
- ✓ Prioritize indicators of misconfiguration (IOMs) and provide guidance for potential architectural and/or guardrail changes that will prevent the IOM(s) in the future
- ✓ Provide comprehensive range of vulnerability scans of supported images to meet your needs:
  - Agentless vulnerability scanning on supported Linux instances
  - Agent-based sensor scanning on supported Linux and Windows instances
  - Scanning of your AWS Elastic Container Registry (ECR)
  - Agent-based, time-boxed compromise assessment to detect indicators of attack IOAs

We will also conduct interviews to cover the People and Process aspects of your cloud security posture to help identify:

- ✓ Security guardrails and gates
- ✓ Applicable governance frameworks and compliance requirements
- ✓ Identity, data, and network security perimeters
- ✓ Security logging and incident response
- ✓ Inventory security / configuration management
- ✓ Business continuity / disaster recovery

At the end of this assessment, you gain a detailed report with analysis mapped to CSA's Cloud Controls Matrix (CCM) and actionable recommendations broken into "Quick Hits" and "Strategic Initiatives" to help you prioritize next steps:

Quick Hints	Strategic Initiatives
These recommendations focus on High Impact issues with a lower level of effort, broken down into 30/60/90 day plans.	These foundational and architectural changes require a higher level of planning and effort, which could impact the overall cloud security program and planning initiatives. Additionally, there may be misconfigurations that require significant time to address and validate without impacting the production environment.

Additionally, you will receive a Resource Lookup Appendix that includes evaluation criteria and resource-specific configuration data, as well as an Executive Summary that reviews the Quick Hits and Strategic Initiatives.

About Us

GuidePoint Security provides trusted cybersecurity expertise, solutions and services to help organizations make better decisions that minimize risk. GuidePoint's unmatched expertise has enabled a third of Fortune 500 companies and more than half of the U.S. government cabinet level agencies to improve their security posture and reduce risk.

GUIDEPOINT® SECURITY

2201 Cooperative Way, Suite 225, Herndon, VA 20171
guidepointsecurity.com • info@guidepointsecurity.com • (877) 889-0132