RAVEN

CLOUD SECURITY SERVICES

From preparation to remediation, secure your cloud today.

SECURE YOUR CLOUD

As cloud infrastructure and platforms drive innovation and streamline business processes, securing the workloads that support these operations is critical. The responsibility for cloud security is shared between the cloud service provider and the businesses leveraging cloud resources.

Threat actors increasingly exploit gaps in cloud security, targeting businesses that underestimate their responsibilities or mismanage configurations. Common vulnerabilities include:

- Conditional access policy misconfigurations
- Excessive granting of permissions and weak identity management
- Disabled logging, and inadequate alerting
- Exposed storage containers, access keys, and databases

Raven Cloud Security Services prepare your organization to defend against advanced cloud attacks, rapidly respond to incidents, and strengthen the overall security of your cloud. Our approach combines extensive expertise in securing cloud environments with threat intelligence to address the latest tactics, techniques, and misconfigurations adversaries use to exploit cloud systems.

WHY CHOOSE RAVEN?

Specialized Expertise:
Cloud incidents require specialized expertise due to their ever-evolving nature and the increasing sophistication of cloud-based threats.

Streamlined Engagements:
A streamlined operation delivers assessments and investigations faster than larger firms, at competitive fixed prices without sacrificing quality.

RavenSight:
The RavenSight library is a collection of common and novel cloud misconfigurations that are used to identify risks in your cloud before they are exploited.

Service Features

Cloud Incident Response (CIR)

Rapid response to cloud security breaches. This service is ideal for addressing Business Email Compromise (BEC), phishing attacks, and cloud tenant account takeovers, with deliverables including an actionable executive summary to help you mitigate risks and prevent future incidents.

Cloud Security Assessment (CSA)

Assess your organization's current cloud security controls, to identify policy gaps and misconfigurations against best practices before they are exploited.

Cloud Compromise Assessment (CCA)

Identify and eliminate active and historical threats in your cloud environment.

Tabletop Exercise (TTX)

Test your organization's preparedness to handle a security breach through a customized, hand-crafted simulated attack scenario

Add-Ons

Full Narrative Report: A full technical write up of key findings and implications of the cloud breach, allowing you to make informed decisions to protect your organization's interests. Includes an Executive Summary for non-technical audiences.

Conditional Access Policy Review: A dedicated review of conditional access poilcies for misconfigurations and improvements.

Guided Remediation: Grant a Raven consultant control to implement recommendations made as a result of any cloud security service.

Message ID Correlation: Critical mapping of mailbox items to identify what was accessed by a threat actor. *Requires E5 licensing.

CUSTOMER GUIDE

Raven Professional Services offerings assist organizations develop and strengthen their security posture.

Reactive Services (Cloud IR)

Ideal for:
- Phishing
- Business Email Compromise (BEC)
- Account Takeover
- Wire Fraud (Spearphishing)

Proactive Services

Ideal for:
- Pursuit of compliance or best practices
- Recently experienced a cloud breach
- Testing and improving incident readiness

Add-On Services

Ideal for:
- Due Diligence
- Limited internal resources
- Meeting specific engagement requirements
- Cost-effective value multipliers

Learn More:
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Services Matrix

	Executive Summary	Full Narrative Report	Guided Remediation	Message ID Correlation	Conditional Access Policy Review
Cloud Incident Response (CIR)	✔	◯	◯	◯	◯
Cloud Security Assessment (CSA)	✔	✔	◯	N/A	✔
Cloud Compromise Assessment (CCA)	✔	✔	◯	N/A	◯
Tabletop Exercise (TTX)	✔	N/A	◯	N/A	◯

Key

Symbol	Meaning
✔	Included
◯	Optional
(red striped)	N/A

ABOUT US

Raven Services offers Cloud Incident Response and Proactive Services to help organizations defend against advanced cloud threats, respond to incidents, and strengthen their cloud security posture.

We assist clients in evaluating and improving their cloud security, testing defenses against evolving risks, and swiftly responding to incidents with precision. By leveraging our extensive cloud security expertise and threat intelligence, we enable businesses to protect critical infrastrucuture, identify threats, and reduce the impact of breaches. With Raven's proactive approach and dedicated consultants, we help safeguard your organization's infrastructure and reputation from increasingly sophisticated cloud threats.