

DATA SHEET

Cloud Security Assessments

Carry security into the cloud, identify vulnerabilities and risks, and determine next steps to strengthen security posture

Transformation Pains

As organizations continue their digital transformation journey, the shift to operating in private and public cloud environments, it is critical to consider how to secure your assets early in the process. The transformation to cloud-based environments presents a new set of challenges when it comes to security, leaving organizations to balance the benefits and speed of cloud adoption with processes to secure assets and data from an ever-changing threat landscape.

Ensure Proper Security

A sound security posture is a must, regardless of whether data is stored on premises or in the cloud. Organizations need the ability to detect vulnerabilities and weaknesses in their cloud environments, identifying the potential impact of any shortcomings discovered, and enabling cloud security programs to continue evolving and improving. Applying security best practices provides long-term benefits by not only safeguarding assets today, but also providing a framework for cloud security policies moving forward. This means ensuring configurations are optimized with security in mind and performing accurate assessment of security posture.

How Secureworks® Helps

Secureworks provides consulting solutions to review and assess customer deployments in AWS, Azure GCP, and Microsoft 365. Our experts combine years of experience with Secureworks' decades of security expertise and visibility, and proprietary processes and technology to size up a customer's current posture, risks, and provide actionable steps to advance security and business objectives.

Cloud Configuration Review

The Cloud Configuration Review combines Secureworks cloud consulting expertise with VMware's Secure State software to quickly identify cloud configuration vulnerabilities and provide tailored guidance on areas of cloud security improvement. Cloud security controls are reviewed against industry standard and proprietary benchmarks.

- Assure your cloud environment against security configuration gaps
- Gain quick insights and expert-led guidance for improvement to cloud security controls
- Understand business impact of existing control gaps to drive risk-based, security improvements
- Validate the effectiveness of your perimeter controls
- Evaluate the security controls in place for your applications
- Test to determine specific areas of weakness and their risk to your organization

Client Benefits

- Gain peace of mind by measuring security posture against best practices and industry standards
- Determine areas of risk measured against potential business impact
- Partner with security experts who provide trusted guidance to improve security posture

Features

- Examination of cloud environment with security-focused approach
- Written reporting providing remediation recommendations and impactful changes to consider
- Analysis and validation led by security experts

Cloud Security Program Assessment

The Cloud Security Program Assessment takes a holistic approach to evaluating your cloud management program, and based on your unique business context provides an in-depth, expert-led assessment. Leveraging Secureworks' view of best practices combined with industry standards such as NIST and CSA, the assessment outlines and guides actionable next steps to improve your cloud security and management posture.

- Gain cloud expertise to provide an in-depth view of your cloud security program weaknesses and strengths
- Inform more effective cloud operations, architecture and strategy built on prioritized guidance
- Develop a mature cloud management approach aligned to business objectives and risk profile

	Cloud Configuration Review	Cloud Security Program Assessment
Description	The Cloud Configuration Review combines Secureworks cloud consulting expertise and VMware Secure State software to quickly identify cloud security configuration gaps and provide tailored guidance on areas of cloud security improvement.	The Cloud Security Program Assessment provides an in-depth, expert-led assessment of your cloud security program, leveraging proprietary and industry best practice, to outline and guide actionable next steps to improve your cloud security posture.
Cloud Environments	AWZ, Azure, Google Cloud Platform	AWS, Azure, GCP, M365
Business Context	2-hour upfront workshop and review of findings	Gained through multiple interviews and collaborative workshopping sessions
Representative Duration	1-3 weeks depending on size of environments assessed	4-8 weeks depending on the complexity of the organization and environments
Approach based on	<ul style="list-style-type: none"> • Industry standard security benchmarks • Proprietary security benchmarks • Native cloud platform security benchmarks 	Secureworks' view of best practices combined with industry standards such as CSA Cloud Controls Matrix (CCM) and NIST CSF fit to customer's needs
Tools and Methods	Baseline data API driven (VMWare Secure State) Contextual risk prioritization through human-led, consultative approach	Human-led. Interviews, Workshops, Assessment of Critical Controls, Process Flow Security Review
Deliverable	Final report includes: <ul style="list-style-type: none"> • Executive level summary of findings • Details analysis of security posture according to MITRE ATT&CK • Actionable risk prioritization and remediation plan 	Report + tailored recommendations based on collaborative workshopping through-out <ul style="list-style-type: none"> • Exec + Programmatic Level: High-level strategic, roadmap and program development • Specific technical recommendation for engineers
Outcome	Consultative review of findings and prioritized recommendations	Technical & executive level understanding of the complete cloud security program and roadmap.

About Secureworks

Secureworks® (NASDAQ: SCWX) is a global cybersecurity leader that protects customer progress with Secureworks® Taegis™, a cloud-native security analytics platform built on 20+ years of real-world threat intelligence and research, improving customers' ability to detect advanced threats, streamline and collaborate on investigations, and automate the right actions.



For more information, call **1-877-838-7947** to speak to a Secureworks security specialist
secureworks.com