Azure Security Review by Involta and Alert Logic

Involta offers a free (for a limited time only) professional services engagement delivered by Azure Specialists from Involta and powered by Alert Logic's industry-leading security solutions. This review provides you with a clear understanding of your current security posture and exposure to threats and grades you against the Center for Internet Security (CIS) Microsoft Azure Foundations Benchmark.

The Azure security review is a cloud-native security service that continuously discovers and assesses Azure workloads and Azure Virtual Machines (VMs) for misconfigurations that don't follow Azure security best practices. The review produces an evidence-based report that Involta delivers to summarize your Azure account(s) security posture, grades you against the CIS Microsoft Azure Foundations Benchmark, and gives Involta a reference point for additional consulting.

Benefits of the Security Review

- Receive quick and simple view of your Azure environment security
- Based on industry standard CIS Foundation Benchmarks
- Establish a baseline measure of your Azure configuration security and compare it with industry averages
- Identify misconfigurations or gaps that could jeopardize the security of your environment
- Use recommendations and mitigations to ensure improved performance under the Microsoft Azure Shared Responsibility Model

Why Involta?

- Involta is a Microsoft Gold Partner and Cloud Solutions Provider committed to helping customers build, secure, operate, and optimize their Azure cloud environment
- Involta and Alert Logic offer market-leading security solutions that assess security posture and merge seamlessly across any IT environment; cloud, on-premises, or hybrid
- Involta owns and operates 15 purpose-built data centers in six U.S. markets, providing superior infrastructure with unmatched reliability and security

Involta can help you Get There. More Questions?

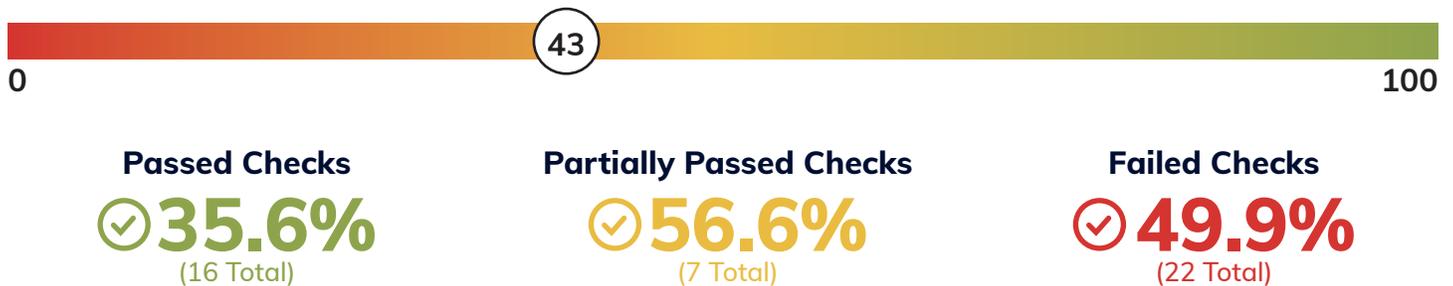**www.involta.com | sales@involta.com | 855-364-3061**

Example Assessment

This will be presented and explained during the 60-minute consultation with Involta and Alert Logic.

CIS Benchmarks™

CIS BENCHMARK SECURITY REVIEW

Your environment's security through the lens of an industry-recognized benchmark.

The CIS Benchmark Security Review assesses your security posture and exposure to threats. Your baseline is measured against the CIS Microsoft Azure Foundations Benchmark. This testing methodology provides a consistent means of understanding and tracking your improvement.

43

0   100

Passed Checks	Partially Passed Checks	Failed Checks
⊘**35.6%**	⊘**56.6%**	⊘**49.9%**
(16 Total)	(7 Total)	(22 Total)

CIS Check name list	Passed	Partial	Failed
Identity & Access - 19 Checks	12/19	5/19	2/19
Logging - 9 Checks	3/9	1/9	5/9
Networking - 3 Checks	1/3	1/3	1/3
Monitoring - 14 Checks	0/14	0/14	14/14

Example of Customized Observations

Here are some of the critical items found in your review and the potential impact:

Ensure the log profile captures activity logs for all regions including global: Azure Monitor should collect activity logs from all regions.

Ensure ASC default policy setting "monitor network security groups" is not "disabled": Network Security Group Rules for Internet facing virtual machines should be hardened.

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ALERT LOGIC™ | **Microsoft Azure**

Microsoft Azure Security Review Customer FAQs

How do I sign up for an Azure Security Review?

You can sign up by reaching out to your Involta Account Executive.

What do I need to have in order to obtain an Azure Security Review report and free results consultation?

You will need to have access to your Microsoft Azure environment and Azure Active directory to deploy Azure Resource Manager templates. You also need access to your Azure Role Based Access Control (RBAC).

How long will it take for Involta to run the Azure Security review?

Once you reply to Involta with the necessary information for your Azure account, the review should take about 24 to 48 hours to run. Involta will provide more information and next steps.

What happens after the Azure Security Review is run?

Once the Azure Security Review is complete, Involta will reach out to schedule a 60-minute consultation. During this consultation, Involta will present the report and review the results.

What is Involta's role in enabling the Azure Security Review?

Involta has already been certified by Microsoft Azure to have a strong security practice by completing certain Managed Service Provider (MSP) requirements with Microsoft. Involta is well-suited to explain the Azure Security Review checks and recommendations, and then facilitate a discussion about implementation and how you can achieve continuous insight and protection for your environment.

What kind of results can I expect from running the Azure Security Review?

There are more than 50 CIS Benchmark points within four different check categories within this review, including Identity & Access, Logging, Networking, and Monitoring. The results report breaks down the CIS Benchmark check results into three buckets: Passed checks, Partially Passed checks, and Failed Checks. The summary of the report includes an overall Review Score (0-100) that is an average of all the check scores. For each check, the report provides the detailed description, including the individual check score and the overall rating of Passed, Partially Passed, and Failed for your environment. Finally, the report includes customized observations on high priority items specific to your environment. The Involta team can explain these observations further during the consultation.

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