AHEAD

Cloud Security Accelerator

The AHEAD Cloud Security Accelerator, created in partnership with Wiz, is a solution that addresses the challenges of cloud security for enterprises. It offers comprehensive visibility, automated remediation, and streamlined processes to establish a robust security posture, proactively detect and mitigate risks, and ensure compliance with industry regulations and best practices. The solution leverages AHEAD's expertise and services, powered by Wiz's cutting-edge technology, to provide end-to-end cloud security management. Additionally, it offers optional integration with ServiceNow to further enhance incident management and workflow automation.

Client Challenges

Organizations face a wide range of potential roadblocks and pitfalls regarding cloud security, most frequently including:

Lack of Visibility

Difficulty maintaining visibility and accurately prioritizing true risks across cloud environments— where workloads and configurations are always changing—makes it harder to understand attack surfaces and effectively prioritize mitigation efforts.

Unmitigated Risks

Failure to promptly identify and diminish security vulnerabilities, misconfigurations, secrets, etc. results in unauthorized access to sensitive data or lateral movement, leading to data exfiltration, compliance violations, and monetary loss.

Monitoring & Auditing Shortfalls

A lack of comprehensive monitoring and auditing capabilities for cloud deployments increases the likelihood of security breaches going undetected, thus creating more risk for the organization and weakening overall security of the cloud.

Siloed Processes & Tools

Disparate security processes and tools prevent organizations from gaining a complete picture of their cloud security, leading to a more reactive security posture.

Solution Benefits

AHEAD's Cloud Security Accelerator, powered by Wiz, addresses these challenges by providing a comprehensive and integrated approach to securing cloud environments. The solution offers the following key benefits:

Precise Identification of Security Posture Deviations

By leveraging industry-leading security intelligence and best practices, accurately identify deviations from security standards, misconfigurations, and potential vulnerabilities across your cloud environments.

Robust Mitigation of Risk

Detects security risks and provides actionable recommendations and automated remediation capabilities to mitigate identified vulnerabilities, secrets, and misconfigurations, reducing your overall risk exposure.

### Comprehensive Auditing of Development & Deployment Landscapes

Performs deep scans and audits of your entire cloud infrastructure, including cloud services, applications, and configurations. This provides a complete and up-to-date view of your cloud security posture.

Streamlined Processes

Facilitates the unification of siloed processes and tools into a cohesive cloud security posture platform by integrating ServiceNow with Wiz. This integration standardizes workflows, enhances cross-functional collaboration, and automates security mitigation from development through deployment, ensuring a streamlined and efficient security process.

ServiceNow Integration Benefits
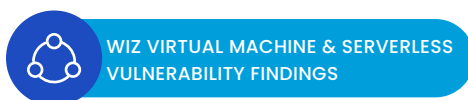
WIZ VIRTUAL MACHINE & SERVERLESS VULNERABILITY FINDINGS → **SERVICENOW VR** Pulls the vulnerabilities to create VITs in the items table.
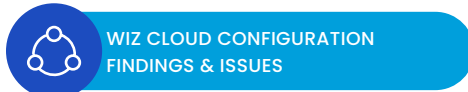
WIZ CONTAINER VULNERABILITY FINDINGS → **SERVICENOW CONTAINER VR** Pulls the container image vulnerabilities.

WIZ CLOUD CONFIGURATION FINDINGS & ISSUES → **SERVICENOW CONFIG COMPLIANCE** Pull the CCs, HCs, and issues to the results table.

**WIZ CLOUD RESOURCES INVENTORY** → **SERVICENOW CMDB** Powered by ServiceNow, populates CMDB with Wiz Inventory

AHEAD's certified experts, backed by proven experience, ensure seamless Wiz and ServiceNow integration, optimizing cloud security and efficiency.

Why AHEAD?

AHEAD's Cloud Security Accelerator enables rapid time-to-value through swift deployment and comprehensive risk visibility, facilitating prioritization and correlation. Leveraging extensive expertise, AHEAD conducts thorough cloud security assessments to gain an in-depth understanding of your organization's current security posture.

By employing AHEAD's Enterprise Cloud Operating Model (ECOM), we align people, processes, and skills to identify key gaps against industry best practices and compliance requirements. Drawing from these identified gaps, AHEAD develops an actionable roadmap and prioritized backlog to strengthen your security posture with alignment to business objectives. Our skilled security engineers, fully trained on Wiz capabilities, design, deploy, and integrate the identified roadmap, delivering comprehensive cloud security enhancement.

Create assessments to gain an understanding of existing security posture

Employ Enterprise Cloud Operating Model to align people, process, and skills

Develop an actionable roadmap and prioritized backlog to strengthen security posture

Engage AHEAD security engineers to design and implement the identified roadmap
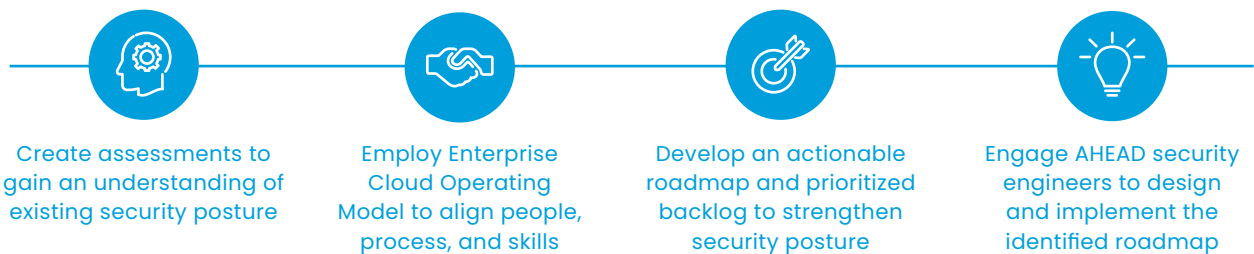
Work with AHEAD

The Cloud Security Accelerator empowers organizations to take control of their cloud security posture, mitigate risks, and achieve compliance, ultimately enabling them to confidently leverage the power of cloud computing while maintaining a secure and resilient IT environment.

with AHEAD today to learn more.

AHEAD

Accelerate Your Impact

Learn more at
www.ahead.com