

Wiz offers Caveonix essential context to provide continuous compliance automation in hybrid, multi-cloud environments. Send Wiz vulnerabilities, cloud configuration findings, inventory, and issues for continuous compliance monitoring in Caveonix across the entire enterprise.



Market challenge

In the dynamic world of cloud security, it is critical to anticipate and address continuously evolving threats. However, Security Operations Centers (SOCs) face the challenge of navigating disparate platforms when remediating issues. This fragmented process not only consumes valuable time but also heightens the risk of overlooking critical cloud risks. Simplifying and streamlining this process is imperative to empower the SOCs to investigate issues seamlessly while ensuring policies are promptly and accurately enforced across all cloud environments. A holistic approach, offering near real-time data insights and adaptive policy controls, is essential to bolster organizations against the evolving threat landscape and help them maintain a proactive security posture.



The better together story

With Wiz and Caveonix, joint customers can immediately realize the benefits of having their cloud security context combined with the information they need to manage their compliance outcomes. Caveonix automatically combines Wiz's cloud security context with specific controls, custom control catalogs, system boundaries, and more to provide a clear picture of compliance across over 50 frameworks and mandates. Its remediation workflow, rooted in the NIST Risk Management Framework (RMF), makes it simple to drive application and business context-prioritized remediation, reducing risk while implementing continuous controls monitoring to maintain an audit-ready posture at any time.



Benefits of the integration

- **Eliminate the manual work of gathering and stitching together evidence** in spreadsheets by connecting the Wiz API directly to Caveonix
- **Prioritize findings based on application and business context** in a single place, using the NIST Risk Management Framework and IT Service Management workflows for rapid, enterprise-wide remediation
- **Activate continuous monitoring of controls** across over 50 frameworks and mandates, making your organization audit-ready with no additional overhead



Use case overview, challenge and solution

Use cases

The world's largest Fintech organization was losing a multi-front war against compliance complexity, with hundreds of annual audit requirements across their hybrid cloud. They chose Wiz to assess the security state of their clouds but needed a place to consolidate evidence for audits and continuously monitor against mandates. By deploying Caveonix, the organization mapped business applications to their specific control requirements and the remediation workflow to ensure the environment didn't drift further from a compliant state by deviating from change control.

By integrating Caveonix with Wiz, they leveraged the cloud security context from Wiz directly to the fight against compliance complexity. They can now directly associate the issues, vulnerabilities, findings, and more from Wiz with the hybrid components of their application delivery. They can now prioritize remediation actions based on audit requirements to ensure that requirements are met – while continuously monitoring the process so they're always ready for the next audit.



Challenge

Complex enterprise IT environments make compliance across the estate a distracting patchwork exercise as cloud application delivery meets on-premises workloads in a high-overhead nightmare of spreadsheets and manual processes. Hybrid applications demand even more attention as the control boundaries overlap clouds and datacenters, requiring even more effort to paint the picture.

Solution

The integration between Wiz and Caveonix offers a comprehensive solution to the challenges plaguing cloud security operations. By consolidating threat and vulnerability response within Caveonix through automated feeds from the Wiz platform, the integration minimizes the need for manual intervention. This automation not only accelerates the detection and mitigation of security threats but also alleviates the burden on security teams, allowing them to focus on more strategic initiatives. Furthermore, leveraging Wiz Webhooks, its ability to set automation rules to send Wiz Issues to third parties, and the Caveonix platform API, the integration enables seamless communication between the two platforms. A lambda function deployed within the customer's environment, along with an API Gateway, facilitates the exchange of information, ensuring real-time visibility and response to security incidents.



About Caveonix

Caveonix is the industry's first platform built to deliver continuous compliance to hybrid multi-cloud environments. Enterprise-grade capabilities, proven at scale with AI-driven automation ensure comprehensive visibility, continuous monitoring, and reduced risks across more than 50 global compliance standards, reducing audit preparation time by over 80%.

About Wiz

Wiz is on a mission to transform cloud security for customers – which include 35% of the Fortune 100 – by empowering them to embrace a new cloud operating model. Its Cloud Native Application Protection Platform (CNAPP) delivers full-stack visibility, accurate risk prioritization, and enhanced business agility. The result? More context with less noise, so that security teams can focus their time on what matters most.