

Unlocking Cloud Security: The Dynamic Duo of Aviatrix and Wiz

Market Background

The shift to cloud computing has introduced a new array of security challenges. As organizations increasingly adopt cloud technologies, they face a growing number of security risks, including ransomware, supply chain attacks, and data exfiltration. Cloud breaches cost companies \$5.2M on average—more than other environments.

Every new cloud service adds complexity – and complexity is the playground attackers love. Without real-time control, even the best cloud security posture becomes wishful thinking.

With 89% of organizations currently employing multicloud strategies, securing these complex environments has become one of the industry's most pressing challenges.

The Role of Wiz

Wiz provides a foundational layer of cloud security posture awareness. The Wiz Cloud Security Platform helps security, development, and operations teams gain insights into a company's cloud security posture. Within the platform, Wiz Code ensures secure cloud development; Wiz Cloud manages the overall security posture; and Wiz Defend responds to cloud threats.

Wiz's platform rapidly scans the cloud environment, identifying potential attack paths and prioritizing critical risks. This proactive approach empowers organizations to secure their applications before deployment, reducing the likelihood of security incidents.

The Role of Aviatrix

Aviatrix offers real-time threat negation and risk mitigation through its robust cloud network security solutions. The Aviatrix Secure Cloud Networking platform delivers visibility, control, and security enforcement for applications running in the cloud and overlays hybrid and multicloud cloud infrastructure with a sophisticated control plane and innovative data plane.

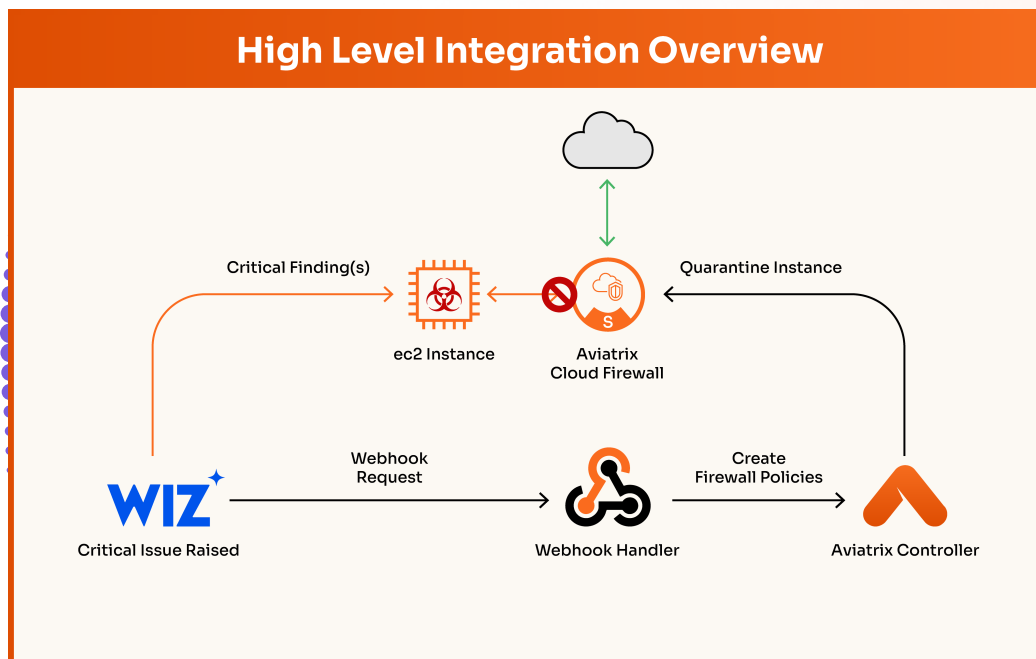
Aviatrix focuses on real-time network activity, providing critical runtime visibility and control over the cloud network fabric. This ensures that organizations can respond to threats as they occur, maintaining the security and integrity of their cloud environments.

Why Aviatrix and Wiz are Better Together

The **Aviatrix Cloud Firewall with Wiz Integration** creates a comprehensive, intelligent, and actionable approach to cloud security. Together, they offer:

- **Proactive and Reactive Security:** Wiz identifies potential risks, while Aviatrix mitigates actual threats in real-time.
- **Holistic Threat Management:** Organizations gain a complete view of potential and actual threats, enabling them to plan and respond effectively.
- **Enhanced Confidence in Cloud Investments:** With powerful real-time risk mitigation and threat negation, organizations can maximize their returns from cloud investments, particularly in complex multi-cloud environments.

Imagine Wiz flags an exposed workload tied to a critical app. With the Aviatrix integration, policy enforcement is triggered immediately, blocking risky traffic in real time without waiting for a manual ticket, a hotfix sprint, or the next standup.



Together, Wiz and Aviatrix turn cloud security from a guessing game into a closed-loop system, so attackers don't slip through the cracks while your team plays alert whack-a-mole. By integrating proactive risk identification with real-time threat mitigation, they provide organizations with the confidence to fully leverage their cloud infrastructure. This partnership reduces overall organizational risk, protects company assets, and enables rapid risk response and mitigation in a powerful self-service model.

See how runtime enforcement closes the risk loop at [Aviatrix.com/partners/wiz](https://aviatrix.com/partners/wiz) or request a demo.

Request a Demo

About Aviatrix

Aviatrix® is the cloud network security company trusted by more than 500 of the world's leading enterprises. As cloud infrastructures become more complex and costly, the Aviatrix Cloud Network Security platform gives companies back the power, control, security, and simplicity they need to modernize their cloud strategies. Aviatrix is the only secure networking solution built specifically for the cloud, that ensures companies are ready for AI and what's next. Combined with the **Aviatrix Certified Engineer (ACE) Program**, the industry's leading secure multicloud networking certification, Aviatrix unifies cloud, networking, and security teams and unlocks greater potential across any cloud.