

AWS and Wiz: Where Speed, Security, and Innovation Meet

Migrate, modernize, and ship at the speed of Al with Wiz and AWS



90% of large organizations have adopted multi-cloud architectures for flexibility, cost-effectiveness, and improved resilience. However, there are still significant hurdles that come with managing multiple clouds, including technical complexity, potential security risks, and managing costs across providers.

On top of this, as generative AI becomes a viable way for developers to build and deploy code more efficiently, AI-powered tools also present a greater challenge for security teams. This can lead to developers feeling that security is a limiter to innovation, while security teams struggle to protect siloed security stacks and additional risks that AI might bring.

Modern organizations shouldn't have to choose between revenue-driving speed and effective security practices. They need a solution that delivers both.



faster build speeds compared to legacy methodologies with Wiz + AWS

Drive better security outcomes without delaying innovation

With Wiz and Amazon Web Services (AWS), security is never an inhibitor. By integrating security into the software development cycle, Wiz on AWS delivers accelerated innovation, streamlined development processes, and a clear path to Al adoption.

- Full-stack visibility, fast. Wiz scans and analyzes all cloud environment layers across multiple AWS services to give teams a full-stack view of the cloud ecosystem in minutes.
- 2. **Prioritize risks.** Goodbye, alert fatigue. Wiz Security Graph runs deep risk assessments that empower teams to quickly identify, prioritize, and target risks with a few clicks.
- 3. Resolve issues without delays. Get detailed remediation instructions for each identified issue so teams can quickly resolve problems without delaying the migration process.
- **4. Secure migration, shorter timeline.** Wiz's agentless setup and deep integrations with AWS mean fewer silos, more teamwork, and less time to achieve complete operational security.

Together, Wiz and AWS create a high-powered, robust security solution that supports successful migration, modernizes and protects development pipelines, and automates critical remediation workflows for faster shipping.



Provides scalability and reliability for building and deploying a wide range of applications.

Enables developers to leverage Al with tools like Amazon Q Developer to innovate and deploy code more efficiently.

Provides a secure and compliant infrastructure, helping organizations protect their data and meet industry regulations.



Delivers full-stack visibility across multiple cloud services for a comprehensive view of the cloud ecosystem.



Runs deep risk assessments so teams can quickly identify, prioritize, and target risks.

Provides detailed remediation instructions for faster problem resolution.

Together

Promotes accelerated innovation and opens a clear path to safe AI adoption by integrating security into the software development cycle.



Reduces silos and accelerates the time to achieve complete operational security with Wiz's agentless setup and deep integrations with AWS.



Leverage AI with confidence. Wiz + AWS ensures your developers can speed up deployment while maintaining a secure environment by providing 5x improved visibility and 10x higher efficiency with prioritized risks.

Teams can uncover shadow Al with Wiz Al-BOM capabilities, detect Al services without agents, enforce Al security best practices, and proactively remove attack paths to the organization's models. Developers and data scientists are empowered to remove critical Al risks from their AWS environment effectively while ensuring they remain focused on Al innovation.

Navigate complicated security challenges like M&As

Simplify the security demands of mergers and acquisitions with Wiz and AWS. Organizations standardized on AWS can leverage Wiz to gain insight into the target organization's cloud infrastructure, streamlining consolidation efforts.

To better manage post-acquisition complexities, Wiz delivers a comprehensive overview that includes ease of deployment and time-to-market considerations. Amazon Bedrock capabilities are used to automate comprehensive security reports, analyze documents and communication records, and predict potential risks. Bedrock's generative AI capabilities support the creation of tailored security awareness training for a smoother transition and a more unified security culture.

Get visibility during cloud migrations

Wiz enhances cloud migrations by identifying potential security risks and vulnerabilities through a detailed assessment of AWS resources. Utilizing AWS integrations like GuardDuty, CloudTrail, and Security Hub, Wiz analyzes the intricate relationships between cloud resources and delivers complete visibility into the cloud environment.

This comprehensive visibility coupled with prioritized remediation significantly minimizes the risk of security breaches throughout the cloud migration process. By leveraging Wiz's security expertise in conjunction with AWS's secure infrastructure, organizations can effectively mitigate risks and accelerate migrations.

You don't have to choose between security and speed. Wiz and AWS help your teams innovate, ship faster, and grow securely.

Learn more

