



## Executive summary of the integration

In today's fast-moving cloud environments, security teams are flooded with vulnerabilities and limited context. Wiz and NopSec help teams cut through the noise by combining agentless cloud visibility with risk-based vulnerability management: Wiz issues and vulnerabilities are scored based on calculated probability that those same vulnerabilities could be exploited in the wild through targeted attack or malware. This integration delivers the context and prioritization needed to focus on what matters most — enabling teams to reduce risk faster, streamline remediation, and improve collaboration across security and operations.



## Benefits of the integration

The integration of NopSec Unified VRM and Wiz addresses these challenges by providing a unified platform for cloud-native vulnerability management.

- Wiz: Delivers comprehensive visibility into your cloud environment without agents, identifying issues and vulnerabilities across VMs, containers, and serverless functions.
- NopSec Unified VRM: Ingests vulnerability and issue data from Wiz, providing risk-based prioritization, remediation workflow automation, and valuable insights.



## The better together story

This integration empowers security teams to:

- Gain Complete Visibility: Obtain a holistic view of vulnerabilities across the entire cloud stack, from code to runtime.
- Prioritize Effectively: Focus on the vulnerabilities that pose the greatest risk to your business, reducing alert fatigue and improving efficiency.
- Improve Security Posture: Proactively reduce cyber risk and enhance overall security posture in the cloud.



## Key Benefits

- Risk-Based Prioritization: NopSec's machine-learning-driven prioritization ensures that security teams focus on the most critical vulnerabilities, reducing noise and improving remediation effectiveness.
- Contextual Analysis: By combining Wiz's cloud context with NopSec's risk assessment, you gain a deeper understanding of the potential impact of vulnerabilities.
- Unified Platform: Consolidate vulnerability data and management into a single platform for improved visibility, collaboration, and reporting, comparing and deduplicating results from other network-based vulnerability scanners.



## Use case overview, challenge and solution

### Use Case

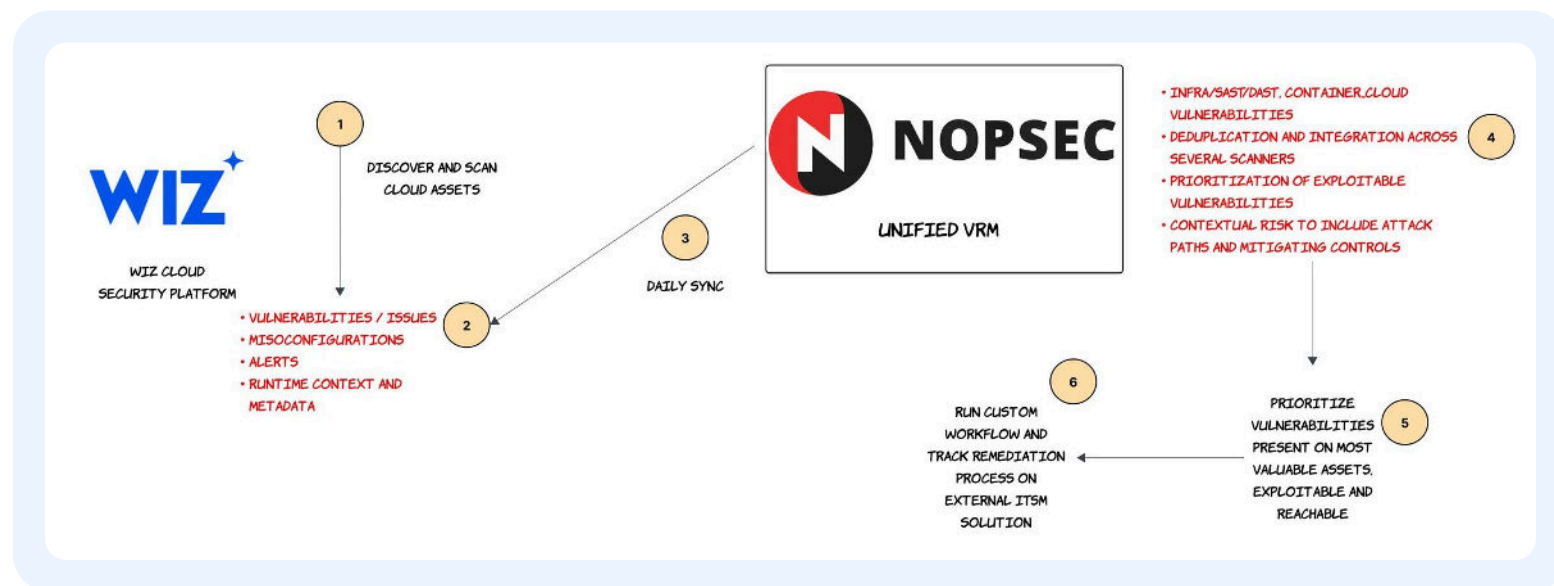
Effectively prioritizing a growing number of cloud security vulnerabilities based on attack threat intelligence and total asset at risk.

### Challenge

- **Cloud Complexity:** Organizations struggle with the complexity of modern cloud and hybrid environments, including diverse services, configurations, and workloads.
- **Vulnerability Overload:** Security teams are overwhelmed by the sheer volume of vulnerabilities, making it difficult to prioritize and remediate effectively.
- **Lack of Context:** Traditional vulnerability management tools often lack the context needed to understand the actual risk posed by a vulnerability in the cloud.

### Solution

- **Cloud Vulnerability Management:** Effectively manage vulnerabilities across your cloud infrastructure and applications.
- **Risk-Based Security:** Prioritize security efforts based on the actual risk to your business. – Compliance and Audit: Ensure compliance with industry regulations and simplify audit processes.
- **DevSecOps:** Integrate security into the development lifecycle and improve collaboration between security and development teams.
- **Threat Exposure Management:** Proactively reduce your organization's attack surface and overall cyber risk.



### About Wiz

Wiz is on a mission to transform cloud security for customers – which include 50% 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.

### About NopSec

NopSec is a cybersecurity company focused on helping organizations proactively reduce their cyber risk and improve their security posture. Our core offering is a Cyber Threat Exposure Management (CTEM) platform that aims to help security and IT operations teams work together more effectively.