

# Illumio + Wiz Cloud Security Platform

Combine threat detection and breach containment to automatically close security gaps before attacks exploit them.

## Cloud attacks happen fast. Contain them faster.

Cloud security is a race against time.

Attacks on complex hybrid cloud environments are constant and only getting harder to stop.

Unfortunately, cloud risks are growing faster than most defenses can keep up. Attackers are getting smarter, and too many traditional tools just can't keep pace.

The [Vanson Bourne Cloud Security Index](#) paints a clear picture:

- **Traditional tools are failing.** Almost half of all breaches start in the cloud. Over 60% of security leaders say cloud security is still falling short, putting business operations at serious risk.
- **Cloud breaches are expensive.** The average hit from a cloud breach was \$4.1 million. Even worse, more than a quarter of security leaders still believe breaches aren't inevitable, a dangerous mindset that leaves businesses and customers exposed.

That's why Illumio and Wiz have teamed up.

The Wiz Cloud Security Platform continuously scans cloud environments to uncover risks that need fixing. Illumio then steps in to automatically lock down those risks.

Illumio applies security policies that contain threats before they spread and close the gaps attackers are looking to exploit.

## Key benefits

### Get better visibility

Gain a clear, detailed view of your cloud environments — plus advanced threat detection — so your team can spot risks early and take action with proactive segmentation controls.

### Achieve smarter vulnerability management

Don't just find misconfigurations and vulnerabilities — see how applications are deployed and how traffic flows between workloads. More context means faster, smarter fixes.

### Contain breaches faster

Use real-time threat intelligence to set precise access controls, shrink your attack surface, and automatically lock down threats before they spread.

## Illumio + Wiz: how it works

Wiz continuously scans your cloud resources for vulnerabilities and other risks. When it spots something critical, it tags the resource in AWS or Azure.

Illumio automatically pulls in that tag, maps it to an Illumio label, and instantly applies the right security policy.

If it's tagged as a vulnerability, Illumio isolates that device on the spot, stopping threats before they spread.

Home > Cloud > Applications

**Ticketing**

Filter by: Production

Summary Inventory Traffic Map Policy

Resource: Filter Cloud Resources by...

Traffic: Last 2 Hours Filter Traffic by...

Cloud: Select one

Override Deny Rules (2)

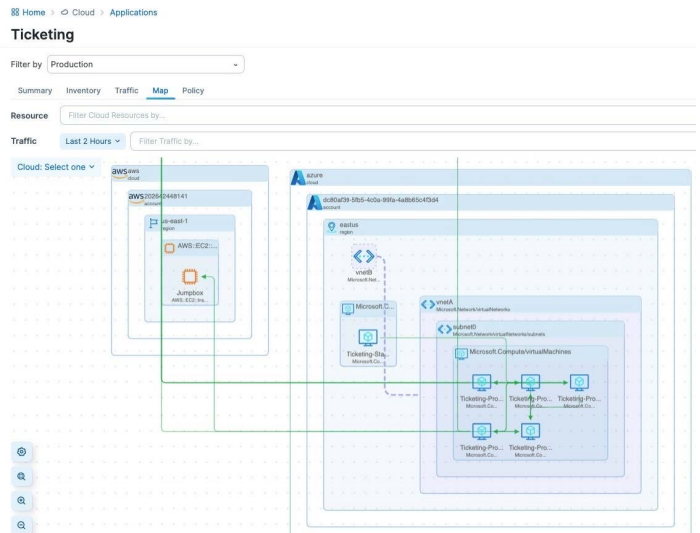
Provision Status	No.	Status	Source	Destination	Destination Service	
<input type="checkbox"/>	1	Enabled	Vuln-Found-Open	Ticketing	Ticketing	Deny
<input type="checkbox"/>	2	Enabled	Ticketing	HTTPS	SSH	Deny

Allow Rules (5)

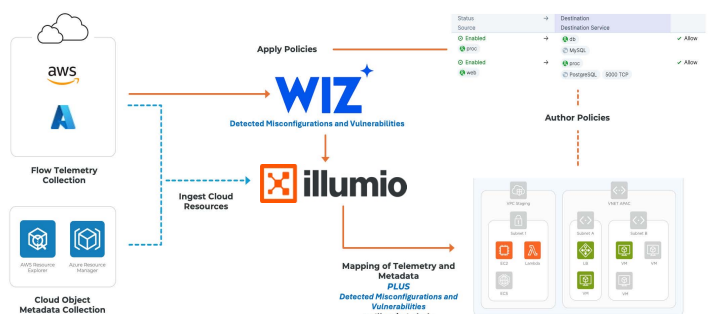
Provision Status	No.	Status	Source	Destination	Destination Service	
<input type="checkbox"/>	1	Enabled	Ticketing	Ticketing	Ticketing	Allow
<input type="checkbox"/>	2	Enabled	web	web	HTTP	Allow
<input type="checkbox"/>	3	Enabled	proc	db	HTTPS	Allow
<input type="checkbox"/>	4	Enabled	web	proc	MySQL	Allow
<input type="checkbox"/>	5	Enabled	Ticketing	5000 TCP	Ticketing	Allow

Illumio links every detected misconfiguration or vulnerability to rich context, including cloud metadata, app deployments, and traffic flow telemetry, so you see the full picture fast.

Anytime a host gets labeled as a vulnerability, Illumio can instantly trigger deny rules. This cuts off HTTP, SSH, or any other connections to isolate that workload on the spot.



Illumio automatically applies security policy to mitigate risk and close security gaps before attackers can exploit them.



Illumio and Wiz work together to streamline cloud vulnerability management and lock down breaches fast, boosting your cyber resilience from the start.

Learn more about the  
 Illumio + Wiz integration

[illumio.com/partners-tap/wiz](https://illumio.com/partners-tap/wiz)

## About Illumio



Illumio, the most comprehensive Zero Trust solution for ransomware and breach containment, protects organizations from cyber disasters and enables operational resilience without complexity. By visualizing traffic flows and automatically setting segmentation policies, the Illumio Zero Trust Segmentation Platform reduces unnecessary lateral movement across the multi-cloud and hybrid infrastructure, protecting critical resources and preventing the spread of cyberattacks.