

Why Choose Illumio?

The world's leader in breach containment

One platform. One console. Any environment.

Welcome to the post-breach era, where your next breach could be just 11 seconds away. The reality is attackers often find a way in — despite the billions spent every year on security. With today's enormous attack surface, containment, not prevention, is the only way to stop today's threats from turning into disasters.

Illumio Insights

Security starts with seeing the full picture. Illumio Insights delivers AI cloud detection and response (CDR) that identifies lateral movement risks, detects attacks, and contains threats instantly — all at cloud scale. Powered by an AI security graph and built for Zero Trust, it gives uniform, context-rich visibility across hybrid and multi-cloud environments.

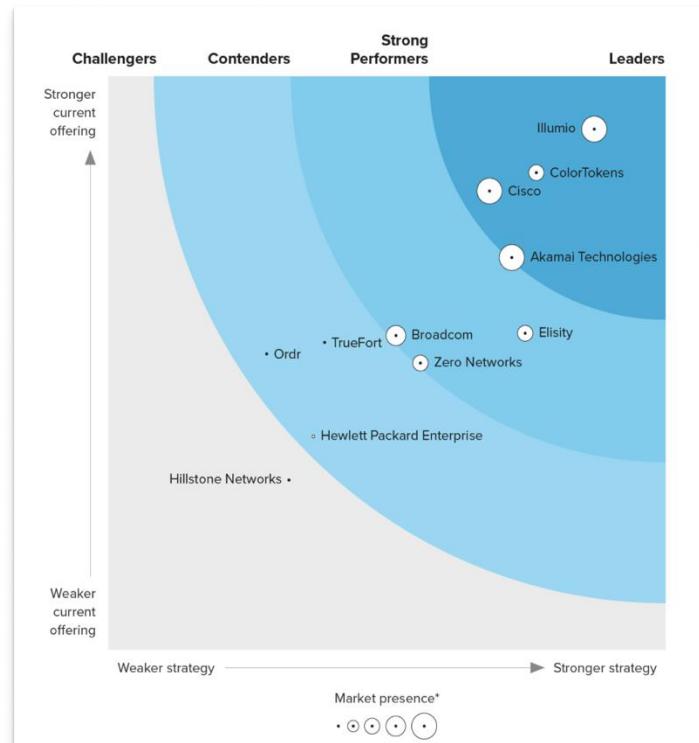
Illumio Breach Containment Platform

The Illumio Platform delivers value right away. Just minutes after connecting a cloud account or setting up an agent, you get clear insights to help you fix security problems fast. With the right segmentation policies, you can protect critical assets and improve security. Many Illumio customers set up their first security policies within a few hours.

Better security

Illumio Segmentation is proven to greatly improve security in real-life situations:

- Security experts from [Bishop Fox](#) ran simulated attacks and found that Illumio Segmentation can stop ransomware from spreading.
- [The Forrester Total Economic Impact \(TEI\) study of Illumio Segmentation](#) found that Illumio reduces the blast radius of an attack by 66% on average.
- A [large insurance company](#) lowered 5,000 vulnerabilities to just five with Illumio.



The Forrester Wave™: Microsegmentation Solutions, Q3 2024

Illumio was named a Leader in [The Forrester Wave™: Microsegmentation Solutions, Q3 2024](#). It got the highest scores for its current product and strategy. Illumio is also named as a representative vendor in the [2023 Gartner® Market Guide for Microsegmentation](#).

Stable, predictable segmentation

Some worry that microsegmentation might break apps or be hard to troubleshoot. Illumio's modern segmentation solution is designed to create predictable policies and deliver a stable agent. Illumio's lightweight agent is not disruptive. It uses built-in features of the operating system (OS) to provide safe and reliable segmentation.

Simplicity

The Illumio Platform is easy to use and understand. It lets you clearly see connections across your hybrid, multi-cloud environments and create detailed segmentation policies using labels. These label-based policies are flexible and dynamic. This cuts down the work needed to manage policies, which is often a big challenge with data center firewalls.

End-to-end protection

The Illumio Platform enables visibility, segmentation, and breach containment across:

- Cloud (IaaS / PaaS)
- Containers
- Physical and virtual servers
- Mid-range and mainframe systems
- Endpoints
- Network devices
- The boundaries of IT and OT/IoT

Proven scale

Illumio supports some of the largest segmentation deployments in the world. Six of the top 10 banks and over 20% of the Fortune 100 use Illumio. Some of our biggest customers protect hundreds of thousands of workloads.

Cost savings

The Forrester TEI report shows that Illumio customers save an average of \$3 million on data center firewalls. They also cut operational costs by 90% compared to using traditional network-based microsegmentation. One [large transportation company](#) even saved over \$5 million on firewall costs with Illumio.

Security as a business enabler

Illumio's visibility map gives security teams, infrastructure owners, and app developers a clear view of how and why resources connect. By setting up segmentation policies, you can build security into the development process. This lets app teams focus on innovation while staying secure.

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“Illumio is the original microsegmentation specialist.”

**The Forrester Wave™:
Microsegmentation Solutions,
Q3 2024**

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 Platform reduces unnecessary lateral movement across the multi-cloud and hybrid infrastructure, protecting critical resources and preventing the spread of cyberattacks.