

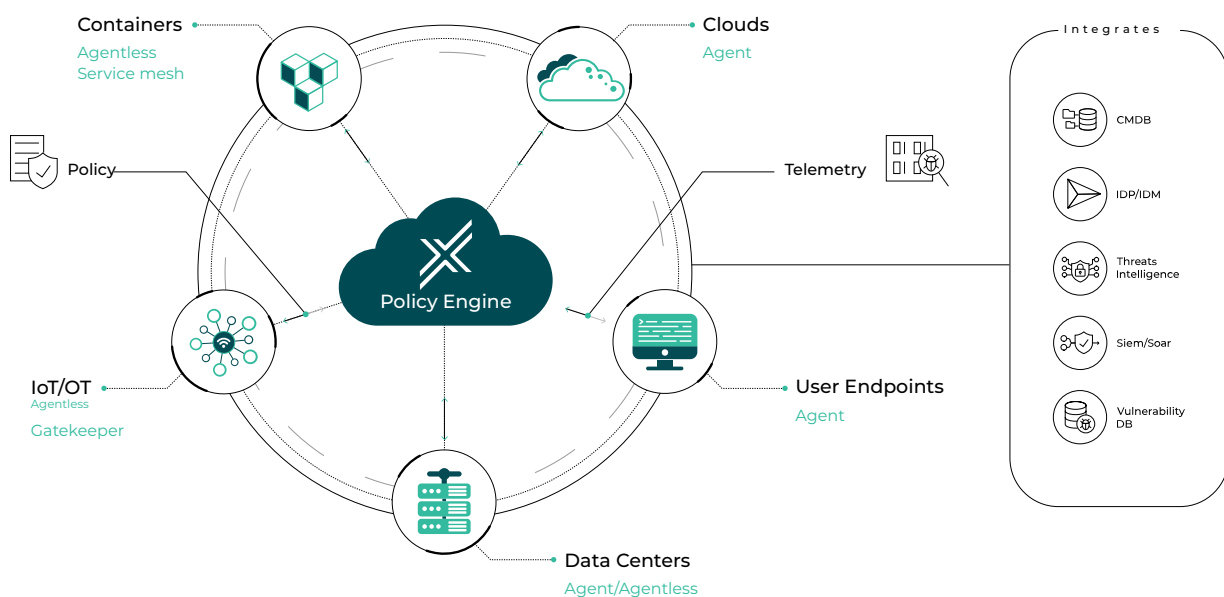
# Xshield

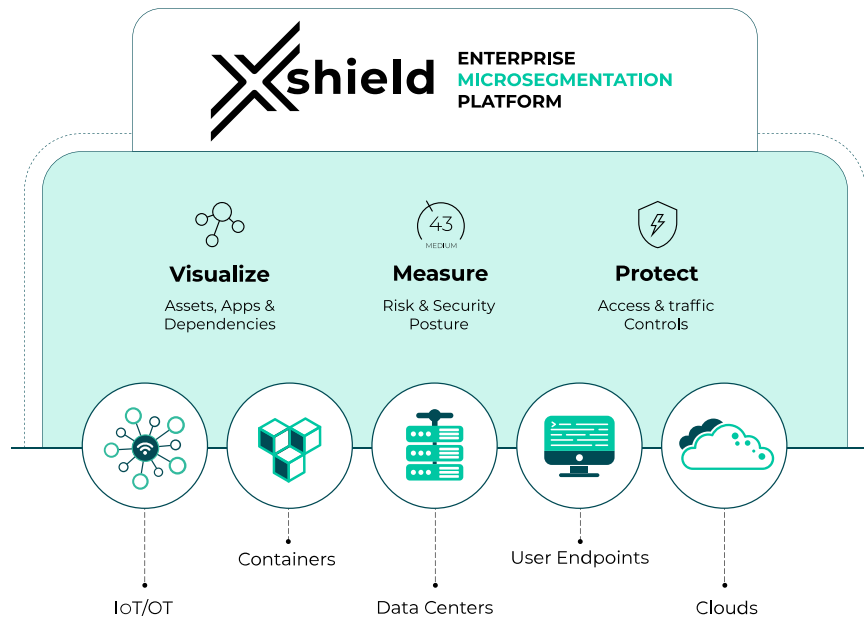
## Enterprise Microsegmentation Platform

For most enterprises a breach of their network defenses is a matter of when, not if. Cybersecurity strategies such as anti-virus and perimeter firewalls are prudent and necessary. But no matter the type of attack, all the recently reported breaches have one thing in common: they penetrated the perimeter defenses. CISOs, CIOs, Risk Officers and IT managers want to make their company's information systems resilient so they can continue their critical business processes and protect their precious data—even in the face of a successful attack. They need to be breach ready.

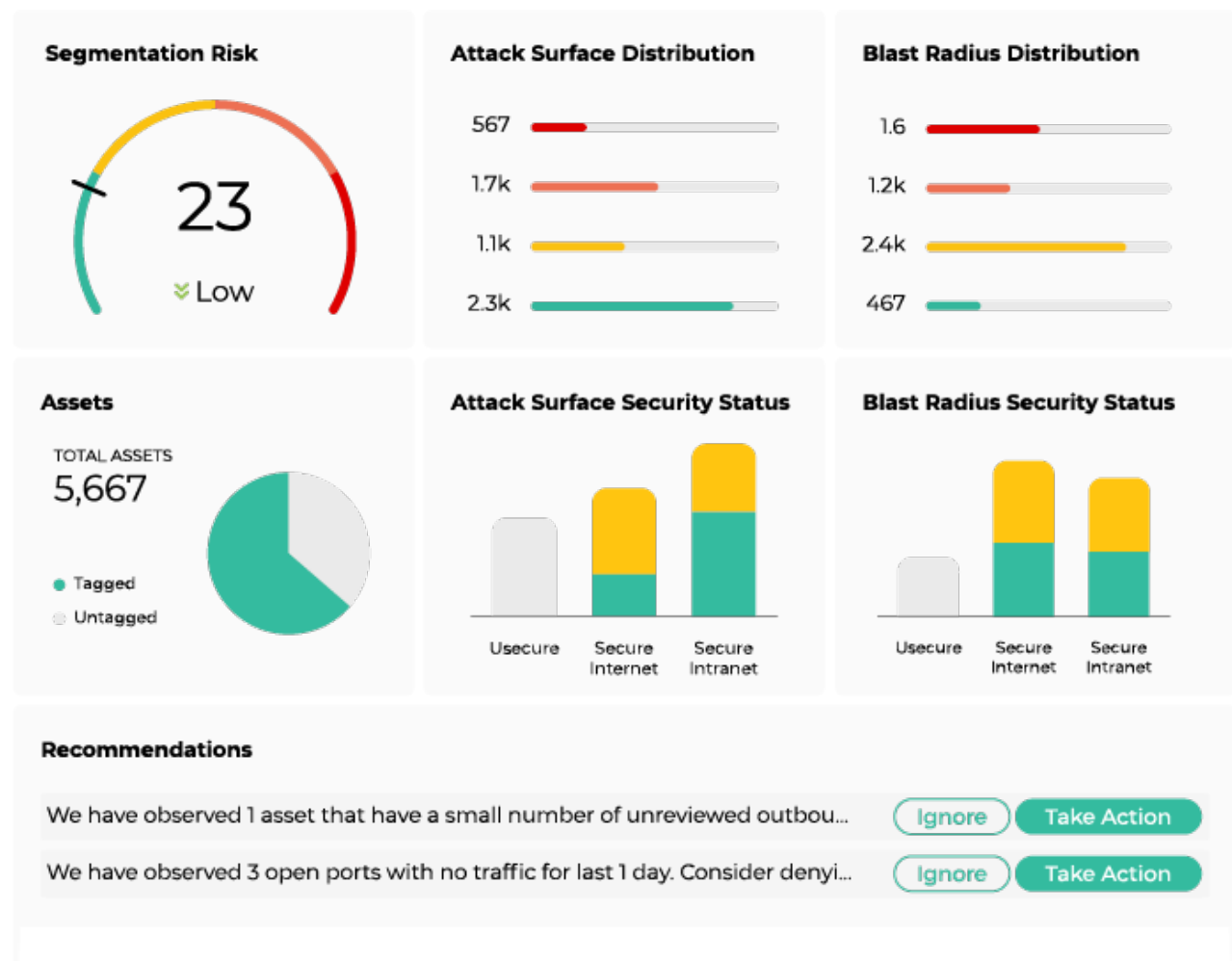
Microsegmentation prevents malware and ransomware from spreading by stopping unauthorized lateral traffic between network resources—preventing catastrophic damage. As a defense-in-depth strategy, it goes beyond perimeter firewalls, VLAN segmentation and anti-virus solutions by enforcing micro-perimeters around all resources, applications, and endpoints. It's a foundational part of zero-trust security.

With Xshield, you can visualize a map of all your network assets, applications, and their dependencies, then set up traffic policies to protect them. It lets you manage multiple policy enforcement points, both agent-based and agentless, from one central console, decreasing complexity and saving on training and staffing. Xshield protects all possible points of breach, so there are no soft spots in your proactive cyber defense: datacenter servers, cloud workloads, containers, user endpoints, OT & IoT devices, and even legacy OS devices.





Xshield uses an innovative approach to microsegmentation implementation: it immediately improves your security posture by giving you enterprise-wide control of risky ports and sensitive or privileged flows. This lets you show a quick return-on-investment for your security initiative, in mere hours after installation of Xshield. Then it progresses to continuous improvement with finegrained application-specific zero trust controls. It lets you measure your risk and security posture through dashboard reports so you can communicate the improvements to your stakeholders.



# The Xshield Difference



## Comprehensive microsegmentation

Xshield is the only microsegmentation platform with complete coverage so there are no soft spots in your defense. It protects data center servers, cloud workloads, user endpoints, Kubernetes containers, OT/IoT, and even legacy OS devices with both agent-based and agentless traffic policy enforcement. The unified administrator experience reduces complexity and saves on training and staffing.



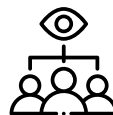
## Immediate security benefits and continuous improvement

Quick-start your security initiative and build consensus with an innovative approach that immediately improves your security by giving you enterprise-wide controls privileged and sensitive flows, then progresses to continuous improvement with application-specific zerotrust controls.



## Visualize and communicate risk measurements

Xshield's dashboards and reports let you see your security gains over time and communicate them to your stakeholders, measured by business risk, attack surface, and blast radius.



## Actionable visibility of your enterprise landscape

The Xshield visualizer gives you a global, panoptic view across your network landscape, empowering administrators to analyze their assets and applications using multiple attributes and dimensions so they can create more precise and secure controls.

## Solution-Oriented Capabilities

- Visualize your network assets, applications, and dependencies with multi-dimensional flexibility, uncovering misconfigurations which expose you to risk.
- A single-pane-of-glass approach to administer microsegmentation for all possible points of breach: data center servers, cloud workloads, user devices, containers, OT/IoT devices, even legacy OS devices.
- The Xshield policy engine lets you centrally control multiple policy enforcement points for all types of resources: the hundreds (or thousands) of host-based OS firewalls in your environment, service mesh sidecar proxies for containerized applications, and the Xshield Gateway Appliance for IoT, OT, legacy OS devices, or wherever agentless enforcement is preferred.
- Immediately increase your security posture with enterprise-wide controls on high-risk ports and sensitive flows—and progress to continuous security improvement with fine-grained application-specific controls.
- Dashboards and reports to let IT and security leaders measure, visualize, and share with stakeholders the ongoing reduction in the blast radius and attack surface for their enterprise. It uses risk-based metrics so you can report progress to your C-suite, line-of-business leaders, the Board of Directors, and regulatory oversight.
- Xshield uses a non-disruptive workflow for implementing microsegmentation. It separates policy authoring from policy push, and lets you simulate policies on historical data before enforcement.
- Automated templates so you can define traffic policies to instantly shut down the spread of malware in the event of a breach.

## About ColorTokens

ColorTokens is a leader in delivering innovative and award-winning cyber security solutions. It is a US corporation headquartered in Silicon Valley with offices in the US, the UK, Europe, the Middle East, and India serving a diverse client base in both the public and private sector. For more information, please go to [colortokens.com](https://colortokens.com)