



# Multifactor Risk Scoring Vulnerability Prioritization Cuts Through the Noise

Efficiently reduce attack surface and minimize overall risk exposure with a strategy that goes beyond CVEs.

Multifactor Risk Scoring gives your SOC the advantage of working on the vulnerabilities and exposure in your security framework that matter. Instead of spending time on a backlog of alerts Forescout Continuum focuses your attention on truly critical devices.

Multifactor calculations are based on an asset's configuration, function and behavior. The risk score is an aggregate number that you can base remediation and mitigation policy actions on. Stop the mind-numbing busy work of manual patching that does little to reduce your attack surface.

## Visualize Risk Data for Decisions

- ▶ Real-time inventory of all cyber assets and their risk posture with high-fidelity asset classification powered by Forescout Cloud.
- ▶ Dashboards visualize overall risk and make for easy reporting.

## Prioritize Vulnerability Response

- ▶ Unique risk score drives governance of IT, OT, IoT, and IoMT devices.
- ▶ Initiate remediation and risk mitigation workflows in real-time.

## Advanced Segmentation and Containment

- ▶ Automate response to high-risk incidents saving precious time.
- ▶ Contain threats to minimize blast radius and disruption to your network.



### Automated Cybersecurity



### Non-Disruptive

Seamlessly integrates with existing infrastructure providing the latest information on asset classifications and exploits. Ensure continuity and minimize downtime.



### Multifactor Assessment

VE data is important, but does not tell the whole story of asset risk. Forescout augments with VA, providing additional device criticality to safeguard you network. and exploits. Ensure continuity and minimize downtime.



### Effective

A flexible and unified policy engine to implement segmentation and remediation with focus on the most vulnerable assets.



### Cloud Agility

Continuous data discovery for all cyber assets with cloud powered data analysis for collective defense.



### Lower Cost of Ownership

Lower deployment, maintenance, and operational costs leads to a faster ROI.



## Discover, Assess, Govern

Forescout Continuum automates your cybersecurity across your digital terrain. Visit [www.forescout.com/products](http://www.forescout.com/products) to learn more.

## But My Other Vulnerability Tool Set Has Me Covered... Right?

Unlike VA or RBVM tools that rely heavily on CVEs for managed devices, lack comprehensive device context, have gaps in visibility, and prioritize individual vulnerabilities... the Forescout Multifactor Risk Score delivers prioritization based on continuous multifactor assessment. Risk scores utilizes VA telemetry, asset criticality, environmental context and integrated threat intelligence sources to automate your orchestration and patching.

## What are the Indicators and Weighting Factors in Scoring?

- ▶ Known vulnerabilities that are applicable to the device. This information comes from different feeds, including integration with VA tools for managed devices vulnerabilities.
- ▶ Exposed services and protocols for the devices.
- ▶ Inbound and outbound malicious traffic to devices.
- ▶ Inbound internet traffic towards the devices (Internet Exposure).
- ▶ Device Criticality: the potential impact to the organization if the device is compromised, and is based on classification data.

