
SOLUTION BRIEF

TANIUM

Tanium Risk & Compliance

Visualize your risks and exposures, prioritize your most critical issues, and arm yourself with the details and context you need to remediate vulnerabilities and weak configurations.

Take control of your risks and maintain compliance across your entire digital estate. Tanium Risk & Compliance is a critical part of our XEM platform, which gives you real-time endpoint visibility, continuous exploit monitoring, and a full suite of tools to close vulnerabilities and put assets back into good standing — all from a single automated platform.

93%
of security professionals say vulnerability management is "very important" or "critical"

70%
say their vulnerability management program is only somewhat effective (or worse)

271 days
on average for security teams to address just 19% of their known vulnerabilities

Your challenge: Understanding your risks and prioritizing remediation actions

You face a wide range of risks and regulations. The volume and complexity of cyber threats is growing, new regulatory frameworks appear every year, and digital transformation continues to flood your estate with new endpoints that can be exploited or fall out of compliance.

Organizations know they need to take a proactive approach to understanding their risk. They need to find vulnerable and non-compliant endpoints, understand where sensitive data is located, and know the lateral movement risk of their devices, but they lack the tools to do so. Most tools for managing risk and compliance are siloed point solutions that offer fragmented data sets, produce an incomplete and inaccurate picture of risk levels, and are expensive and complex to manage. Using these tools, organizations cannot take a proactive, timely, and multi-layered approach to managing their risk and compliance.

The result?

Risks run rampant
Vulnerabilities are exposed — and often unknown — in the environment, subjecting the organization to breaches, data loss, and financial damages

Systemic non-compliance
IT struggles to stay in compliance with existing and emerging regulatory demands, exposing the organization to fines and other penalties

Visibility blackout
The C-suite does not know what risks they are exposed to, what issues to address first, or how they are going to remediate their exposures before they suffer significant harm

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Tanium Risk & Compliance

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To learn how to take the next step toward acquiring Tanium's solutions, please check out the following resources and information:

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carah.io/taniumresources

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tanium@carahsoft.com

703-673-3560

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> "Tanium provides real-time visibility to determine compliance with auditors' ever-increasing regulatory requirements and immediately satisfy auditors requests."

Troels Oerting
Group Chief Security Office, Barclays

Your solution: All of the data and controls you need to manage risk and compliance in one platform

Tanium Risk & Compliance is part of a single, unified platform to manage risk and compliance at scale. It provides complete visibility into your endpoint risks and incidents of non-compliance, gives you the contextual data you need to remediate those exposures, and lets you consolidate multiple point solutions into a single agent, console, and platform. With Tanium, you will:

- Continuously monitor for vulnerabilities, insecure configurations, sensitive data, and lateral movement risk across your entire estate in real time and at scale
- Prioritize remediation actions using issue severity, endpoint context, and peer comparisons
- Increase efficiency while reducing the chance of suffering a costly breach or regulatory fine

Monitor

Continuously scan for vulnerability and compliance gaps across every managed and unmanaged endpoint in your estate.

If you can't see your vulnerability and compliance risks, you can't manage them. Yet today's diverse, dynamic, and distributed endpoints create a complex environment where risk can easily hide and is always changing. But with Tanium, you can:

- Scan all of your endpoints for vulnerability and compliance risks in minutes — not days or weeks — without significant network strain
- Combine multiple scattered sources of risk data to monitor for both generic problems and custom, context-driven issues that are unique for your organization
- Quantify your results with real-time risk scores for individual endpoints and your organization as a whole

Prioritize

Take a proactive, collaborative, and risk-based approach to deciding which vulnerability and compliance gaps to close first.

Seeing your risk is only the start. Enterprise-scale environments can carry hundreds of thousands of vulnerability and compliance gaps, and deciding which to close first can be overwhelming. But with Tanium, you can:

- Map the potential impact of each of your risks, including endpoint criticality and lateral movement risk, to determine which would cause the most harm if exploited
- Compare your endpoint and organizational risk scores against peers
- Give multiple teams a shared dataset and workspace to collaborate within, and to agree upon what issues to address first — without siloed, time-consuming exercises

Act

Deploy a wide range of controls — remote, at scale, in real time — to close your vulnerability and compliance gaps.

Once you prioritize your risks, it's time to act. Yet risk assessment and remediation are often siloed from each other, which creates friction between teams, delays action, and leaves gaps open. But with Tanium, you can:

- Seamlessly pivot between Tanium's risk assessment and remediation tools using a single dataset and platform
- Apply a wide range of automated remediation actions and validate their impact on your risk scores in real time
- Apply controls to managed and unmanaged endpoints — located on-prem or remote — at scale, in minutes

Gain a powerful, end-to-end solution that gives you both visibility into your vulnerability and compliance risks and the tools you need to close those risks in real time, at scale.

Tanium gives you a range of benefits that make endpoint risk and compliance a knowable and solvable problem — even for the largest, most distributed, and most dynamic digital estates.

Visibility

Create an instant and comprehensive overview of your organization's risk status across all endpoints. With Tanium you will build an accurate and complete picture of your environment and a single source of truth for every team to work across.

- Continuously gather endpoint data, instantly create actionable risk scores, and make informed decisions on emerging risks or incidents
- Gather risk data from both traditional, managed endpoints (like servers and workstations) and unmanaged endpoints (like network devices)
- Identify hard-to-find risks in your environment, such as gaps carried by remote endpoints that live off-network
- Segment and monitor risk by endpoint, business unit, geography, custom groupings, or the organization as a whole
- Aggregate real-time scan data to rapidly prepare for regulatory audits and compliance assessments

Control

Simplify, streamline, and automate your approach to managing risk and compliance in your organization. With Tanium, you will systematically reduce your risks and manage your compliance while reducing the burden on your IT and security teams.

- Perform end-to-end risk and compliance management through a single agent and platform with distributed architecture that minimizes network impact
- Collect and analyze large volumes of endpoint data in seconds, even in the largest and most complex distributed environments
- Reduce operational costs and complexity by replacing multiple point tools with a single unified solution
- Reduce the chances of suffering a costly breach and minimize the impact of any incidents you do suffer
- Reduce the time, effort, and costs required to perform regulatory audits and compliance scans and help to reduce fines associated with non-compliance

Remediation

Remediate your risks without switching tools. With Tanium you will identify, prioritize, and remediate risks in hours — not weeks or months — through a full suite of integrated tools that return your endpoints and their applications to a secure, compliant state.

- Rapidly apply patches, configurations, or OS/software updates through integrated modules and automated workflows
- Scope the full impact of any incident you suffer, quarantine impacted assets, block where threats are likely to go, and minimize harm
- Manage native security controls and effectively manage configuration policies across large-scale networks with minimal network impact
- Rapidly fulfill configuration hardening and vulnerability scanning portions of industry and general regulatory frameworks
- Quantify the impact of your remediation actions in real time and track the reduction of your endpoint and organizational risk scores over time

REQUEST A DEMO →

Let us show you how Tanium's Risk & Compliance solution gives you the visibility and control you need to proactively identify and mitigate your vulnerabilities.

Tanium, the industry's only provider of converged endpoint management (XEM), leads the paradigm shift in legacy approaches to managing complex security and technology environments. Only Tanium protects every team, endpoint, and workflow from cyber threats by integrating IT, Compliance, Security, and Risk into a single platform that delivers comprehensive visibility across devices, a unified set of controls, and a common taxonomy for a single shared purpose: to protect critical information and infrastructure at scale. Visit us at www.tanium.com.