



Tanium & Microsoft Copilot For Security: Real-Time AI-Assisted Endpoint Security

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Real-time AI assisted endpoint security

Get detailed and actionable responses within seconds about endpoint vulnerabilities and threats

Tanium and Microsoft Copilot for Security amplify security teams' impact and effectiveness with complete and real-time data to secure endpoints and strengthen cybersecurity posture.

In the fight against cyber attackers, security teams can feel outnumbered and overworked.

Today's organizations face many cyberattacks that threaten their data, reputation, and business performance.

To make matters worse, the security teams tasked with countering these threats are hampered by staff shortages and skills gaps, leading to misconfigured systems, patch delays, process oversights, and inadequate threat detection.

The strategic relationship between Tanium and Microsoft is driving AI-powered innovation for security teams to close these gaps with Copilot for Security, the first security product to enable defenders to move at the speed and scale of AI.

Tanium's integration with Microsoft Copilot for Security brings real-time visibility and control to this cutting-edge security tool.

62%

of organizations say their cybersecurity teams are understaffed¹

4 million

The estimated global shortfall of skilled security professionals in 2023²

Sources:

1. [ISACA, State of Cybersecurity 2022](#)
2. [ISC2, Cybersecurity Workforce Study, 2023](#)

Real-time visibility

Tanium provides immediate visibility to every endpoint to feed that information to Copilot for Security.

Efficient query response

IT teams can ask endpoints for stored information and get immediate answers, improving operational effectiveness.

Proactive vulnerability identification

Identify all endpoint vulnerabilities for preemptive action.

Accelerated incident response

Security incident response times are greatly reduced, improving overall cybersecurity effectiveness.

Integrate Tanium's real-time visibility and control from across your entire IT estate into Copilot for Security.

Accelerate security incident response

Tanium provides Copilot with real-time endpoint data to quickly find and fix at-risk endpoints.

- Interrogate endpoints using natural language prompts
- Understand attacker movements, activities, behaviors, and potential impact
- Get recommended response plans to mitigate the risk, maintain operations, and reinforce endpoints

Mitigate vulnerability risks and exposures

Copilot uses Tanium data to identify vulnerabilities and the right patches to eliminate exposure.

- Receive suggested remediation plans based on organizational context and risk
- Apply patches, modify configurations, and reprovision endpoints directly in Tanium to strengthen security posture

Simplify compliance reporting

Copilot uses Tanium data to assess endpoint compliance against relevant standards and regulations.

- Save security team time and resources and enable them to demonstrate compliance with confidence

Minimize software supply chain exposure

Reduce the risk of a security incident by finding and eliminating vulnerable software.

- Quickly identify all files, software, and machines that could have vulnerabilities in your software supply chain in real-time, at scale
- Remediate software vulnerabilities directly in Tanium

REQUEST A DEMO

The Tanium Converged Endpoint Management (XEM) platform offers comprehensive IT operations and security management from a single agent. It delivers complete, accurate, and real-time endpoint data, regardless of scale or IT complexity, and uses minimal infrastructure. Tanium XEM provides the visibility and control needed to help you continuously manage your organization's endpoint risk.

[Try Tanium now →](#)



Tanium delivers the industry's only true real-time cloud-based endpoint management and security offering. Its converged endpoint management (XEM) platform is real-time, seamless, and autonomous, allowing security-conscious organizations to break down silos and reduce complexity, cost, and risk. Securing more than 32M endpoints around the world, Tanium's customers include more than 40% of the Fortune 100, 7 of the top 10 U.S. retailers, 9 of the top 10 U.S. commercial banks, all 6 branches of the U.S. military, and MODs and DODs around the world. It also partners with the world's biggest technology companies, system integrators, and managed service providers to help customers realize the full potential of their IT investments. Tanium has been named to the Forbes Cloud 100 list for eight consecutive years and ranks on the Fortune 100 Best Companies to Work For.

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