

# Deploy and manage Microsoft Defender for Endpoint with ease using Tanium

Tanium ensures your environment is ready to successfully deploy Microsoft Defender for Endpoint and keep it running.

Tanium's integration with Microsoft Defender for Endpoint provides a strategic solution for IT ops and security to collaborate and enhance the security and management of all endpoints, making sure everything is healthy and performing. Tanium ensures Microsoft Defender for Endpoint is deployed quickly and effectively managed across all environments – on-prem, hybrid, multi-cloud – maximizing your Microsoft investment.

Today's environments are increasingly complex, making it difficult to access the readiness of your environment to successfully deploy and manage software. Lack of end-to-end visibility and automation are leading to incomplete and ineffective coverage of security solutions and configuration.

- Complexity and scale: Organizations' environments are growing and expanding to multi-platform and hybrid cloud.
- Lack of visibility: It's difficult to deploy endpoint solutions without clear visibility to all assets.
- Difficult to manage: The number of endpoints in an organization is increasing, making it difficult to manage and control.
- Lack of automation: Resources across organizations are spread thin and it can be costly to spend time manually keeping configurations current.

Tanium supports IT operations team efforts to deploy Microsoft Defender for Endpoint quickly and effectively across all computers, making sure it's deployed on every endpoint, running, and remains updated and configured as desired. This out-of-the-box deployment provides monitoring and health reports for Microsoft Defender agents, allowing you to change settings and configurations at scale.

### Assess readiness for deployment

Tanium's real-time endpoint visibility makes sure your system is ready for Microsoft Defender for Endpoint deployment. Tanium can identify which systems are ready to deploy and, if there is an issue, proactively remediate issues that would impact deployment success.

## Rapid deployment and management of Microsoft Defender for Endpoint

Automatically deploy Microsoft Defender for Endpoint quickly and effectively. With real-time visibility, Tanium can immediately discover assets across diverse environments and operating systems. Based on Tanium's ability to find and take control of every endpoint, in real time, this allows for Microsoft Defender for Endpoint to be deployed quickly and effectively across all computers – even non-domain or Azure Active Directory joined/registered. Tanium ensures Microsoft Defender for Endpoint is deployed, running, and up to date on every endpoint.

### Manage Microsoft Defender for Endpoint settings more effectively

Tanium adds granular control over Microsoft Defender for Endpoint settings. Tanium provides a real-time control plane, allowing you to change settings and manage configuration settings across the full scope of your environment – on prem, hybrid, multi-cloud – at speed and scale.

#### Request a demo today

The Tanium Converged Endpoint Management (XEM) platform offers comprehensive IT ops and security management from a single agent. It delivers complete, accurate, and real-time endpoint data – regardless of scale or complexity and with minimal infrastructure. Tanium XEM provides the visibility and control you need to continuously manage endpoint risk.

Try Tanium now →