

# Simplify your Windows 11 Upgrade

**Streamline the planning, execution and monitoring of your Windows 11 upgrade to reduce technical debt, accurately forecast costs, and reduce threats from outdated and vulnerable endpoints.**



## Large OS upgrades can bring increased IT risk

The end of support for Windows 10 happening in October 2025 means that public sector organizations should start planning now. The budgeting process alone requires IT leaders to understand which machines will not support the Windows 11 Operating System sooner rather than later, to avoid mismatched budget requests in the FY24 & FY25 budget cycles.

To prepare for a Windows 11 upgrade, IT leaders need to ask key questions such as:

- Which machines will not support the Windows 11 operating system?
- Which machines have already received the Windows 11 upgrade?
- How to minimize IT risk during the upgrade process?
- Which machines are running mission-critical software that can't operate on Windows 11, and how can they be monitored for vulnerabilities over time?

Legacy tools used today don't provide real-time visibility into these answers. Data is often out of date and must be pieced together, creating inconsistencies and hours of manual work. While IT teams may have data on known endpoints, what about unknown endpoints?

Public sector organizations need Converged Endpoint Management (XEM) to give them complete certainty and control of their Windows 11 upgrade.

## Reduce risk with real-time, enterprise-wide visibility and control

Tanium's Converged Endpoint Management platform simplifies the planning, execution and monitoring of your Windows 11 upgrade so you can prevent technical debt, accurately forecast costs, and reduce your surface area of outdated and vulnerable endpoints.

## Benefits of Tanium XEM for Windows 11:

### Plan

#### Properly scope and plan for upgrade costs with certainty

- Get real-time, comprehensive visibility of all endpoints that could be running Windows 10 (or later) across your entire environment
- Better forecast costs associated with Windows 11 upgrades when you know with certainty which machines will need to be replaced

### Execute

#### Run queries at scale that return real-time data, and push upgrades in a fraction of the time

- Identify legacy software that is not compatible with Windows 11, and where it may exist across your environment to create an action plan
- Automate tedious processes associated with planning for the upgrade

### Track

#### Seamlessly track progress before, during and after the upgrade

- Take a more strategic approach to upgrade planning by identifying from the beginning which machines can be upgraded, and which machines are high-touch
- Create reports and computer groups that can be monitored for vulnerabilities, and set up alerts if something doesn't look right

# AutoNation

**When Tanium customer AutoNation made the move from Windows 7/8 to Windows 10, they had 300+ stores across the U.S. and less than 30 field technicians to assist with the upgrade.**

With Tanium they were able to:

- Discover the roughly 25% of machines that would not support a Windows 10 OS
- Deploy the upgrade to 300+ stores, and determine in real-time if the update was successful, allowing them to troubleshoot issues faster
- Address challenges with stores that had limited network bandwidth, turning days of distributing files into a matter of hours
- Complete the project in months, instead more than one year

## XEM features to support a simplified upgrade process.

- Get granular data such as location, user group, and software for online and offline endpoints (last known state)
- Scan the network for unmanaged assets with no extra infrastructure or distributed hardware
- Take control of unmanaged assets by deploying the Tanium agent or block assets from connecting to the network through network integration
- Automatically assign labels to new interfaces for effective management of newly discovered endpoints
- Dramatically accelerate system deployment and updating
- Update at scale with little to no infrastructure and without fear of downtime
- Image new devices with a software package that you define

With Tanium, you'll have access to real-time and granular endpoint data from across your environment, automation to help reduce manual steps involved in the upgrade process, and out of the box dashboards that allow you to track the upgrade progress.

**Get a Tanium Demo today to see how you can prepare for your Windows 11 readiness.**

[www.tanium.com/see-a-demo/](http://www.tanium.com/see-a-demo/)



Tanium, the industry's only provider of converged endpoint management (XEM), 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. State and local governments, educational institutions, federal civilian agencies and the U.S. armed forces trust Tanium to protect people; defend data; secure systems; and see and control every endpoint, team, and workflow everywhere. That's the power of certainty.

Visit us at [www.tanium.com](http://www.tanium.com) and follow us on [LinkedIn](#) and [Twitter](#).

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