

Windows 10 End of Life in 2025

Prepare for a Seamless Transition

December 3rd, 2024

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Point Alliance

- Microsoft Solutions Partner w/Modern Work, Security and Digital & App Innovation Azure Designations
- Microsoft Gold Partner with 11 Competencies (legacy)
- 100% Microsoft Certified Team
- pointalliance.com/companyprofile



Windows 10 End of Life in 2025: Prepare for a Seamless Transition

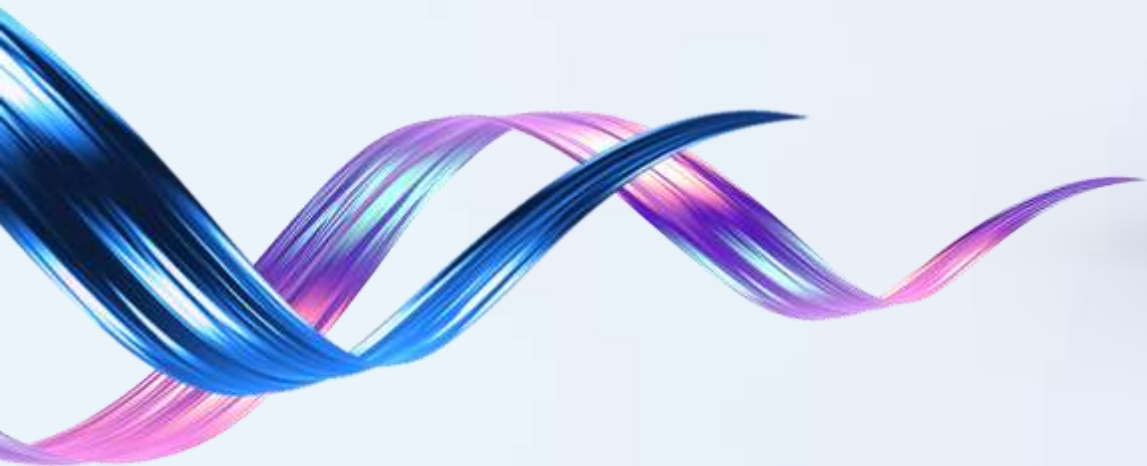
Industry-leading AI.
Powerful cybersecurity.
Designed for business.



Kirk Sinclair
Partner Development Manager
Microsoft Canada

Our collective
opportunity is to get
our users to 'healthy'

Windows 10 EOS is on
October 14, 2025



Prepare: Minimum hardware requirements

Device Type	No restrictions
Processor	1 gigahertz (GHz) or faster with 2 or more cores on a compatible 64-bit processor or System on a Chip (SoC)
RAM	4 gigabyte (GB)
Storage	64 gigabyte (GB) or larger storage device. Sufficient free storage needs to be available to support regular monthly updates.
System Firmware	UEFI, Secure Boot capable
TPM	Trusted Platform module (TPM) version 2.0
Graphics card	Compatible with DirectX 12+ with WDDM 2.0 driver
Display	High definition (720p) display, 9" or greater, 8 bits per color channel

Windows 11 delivers measurable impact to customers

250% ROI with payback in less than 6 months.



Better security

58%

Reduction in security incidents¹

3.1X

Reduction in firmware attacks¹



Better productivity

50%

Acceleration in work-flows and collaboration⁴

20%

Increased productivity for security and IT teams^{2, 3}



Better TCO

80%

Reduction in incoming help desk tickets¹

25%

decrease in time & costs of deployment of devices^{2, 3}

Windows 11 Pro Monthly Active Users



¹Windows 11 Survey Report. Techaisle, February 2022. Windows 11 results are in comparison with Windows 10 devices. ²Commissioned study delivered by Forrester Consulting "The Total Economic Impact™ of Windows 11 Pro Devices", December 2022. Note, quantified benefits reflect results over three years combined into a single composite organization that generates \$1 billion in annual revenue, has 2,000 employees, refreshes hardware on a four-year cycle, and migrates the entirety of its workforce to Windows 11 devices. ³Microsoft Intune and Azure Active Directory required; sold separately. ⁴To Windows 10 devices. Improve your day-to-day experience with Windows 11 Pro laptops, Principled Technologies, February 2023

Commercial market growth is promising with AI & EOS

Business growth amidst changing economic landscape and exciting possibilities



PC market is growing and transforming rapidly.

Growth +2.5% in 2025¹

26.4M incremental devices sold during pandemic;

Windows 10 EOS



Businesses are preparing for AI-led acceleration.

75% of people are already using AI at work²

79% of leaders agree their company needs to adopt AI to stay competitive²

More than 90% ITDMs plan to buy AI PCs within the first two years³



Security is a top customer priority.

ITDMs ranked Security in the Top 3 persuasive reasons for deploying Win11 PCs⁴

Businesses prioritize speed of threat detection, data encryption, and advanced firmware safeguards as most essential PC security features⁶



Customers are increasingly services-oriented.

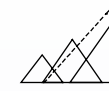
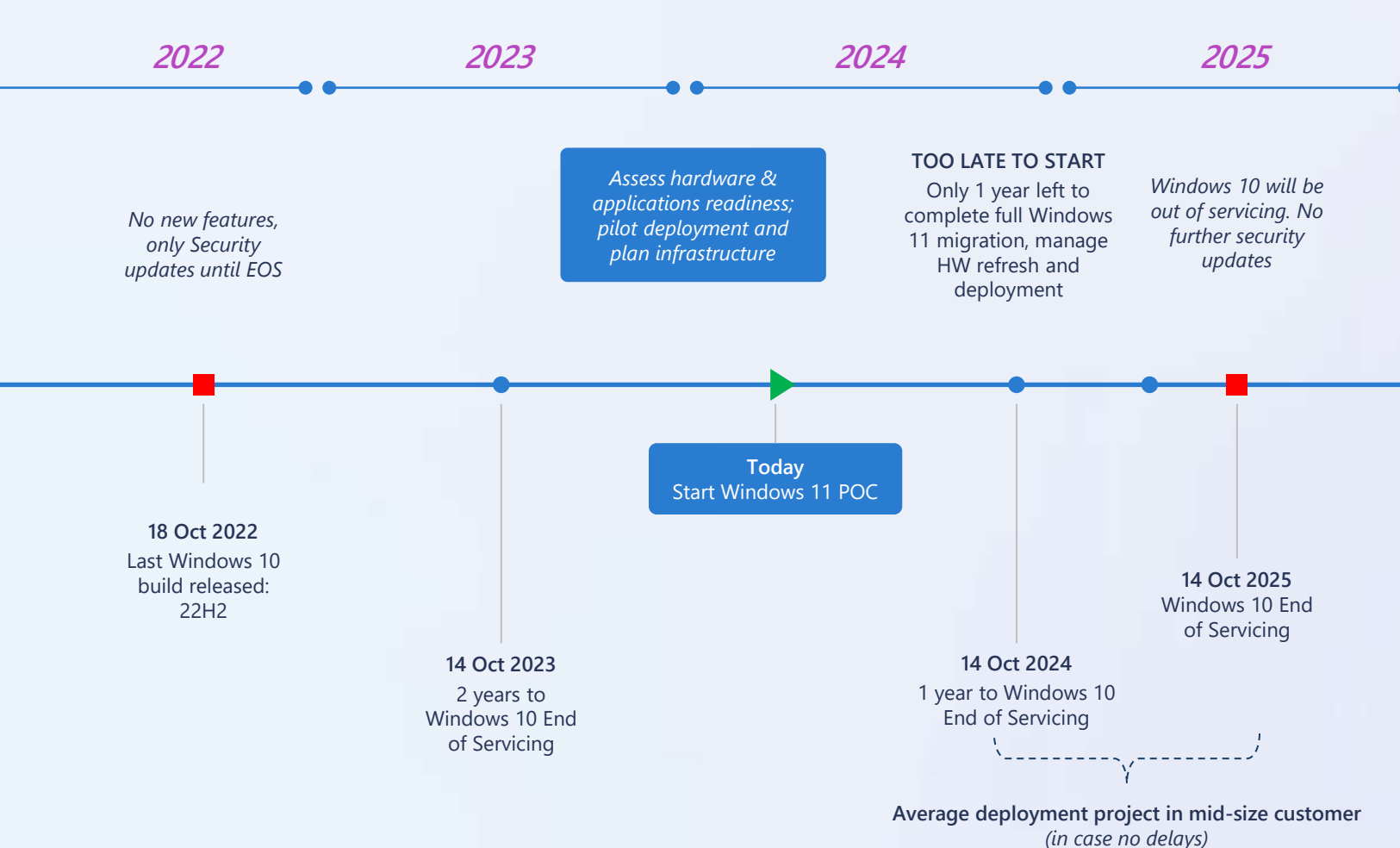
70% of customers purchase value added services from PC partners⁴

89% of DMs likely to purchase partner value added services for Copilot+PCs⁵

¹IDC, "Worldwide PC Forecast, 2023–2027". ²Microsoft's 2023 Work Trend Index. ³Understanding Employee Productivity and Satisfaction Benefits of Next-Generation AI PCs as You Plan Your Next Refresh, IDC in partnership with Microsoft, August 2024. ⁴Windows Pro Path to Purchase: US + International Quantitative Findings, Emerald Research Group, May 2023. ⁵Project Budapest: Path-to-purchase Quant findings, Emerald Research Group, Jun 2024

Customers need to start refreshing now before it's too late...

Timeline to Windows 10 End of Support



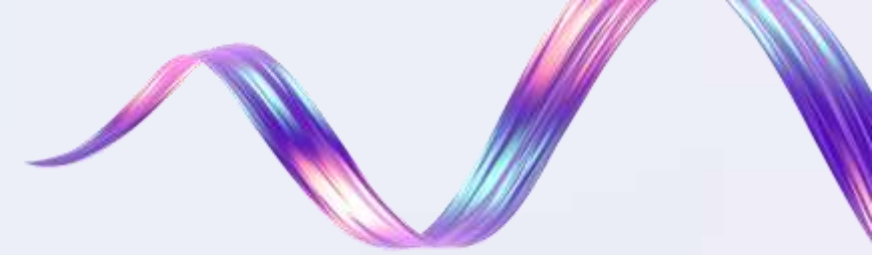
Racing ahead towards Windows 10 End of Support.

Drive urgency through to engage customers to **start Windows 11 POCs immediately.**

Milestone 1: Technical Assessment helps to create short term awareness on device refresh, infrastructure change and services needs.

Extended Security Update (ESU) program is a last resort option for customers who do not meet the timelines, but it's a very expensive strategy.

Customers wait to refresh just before EOS

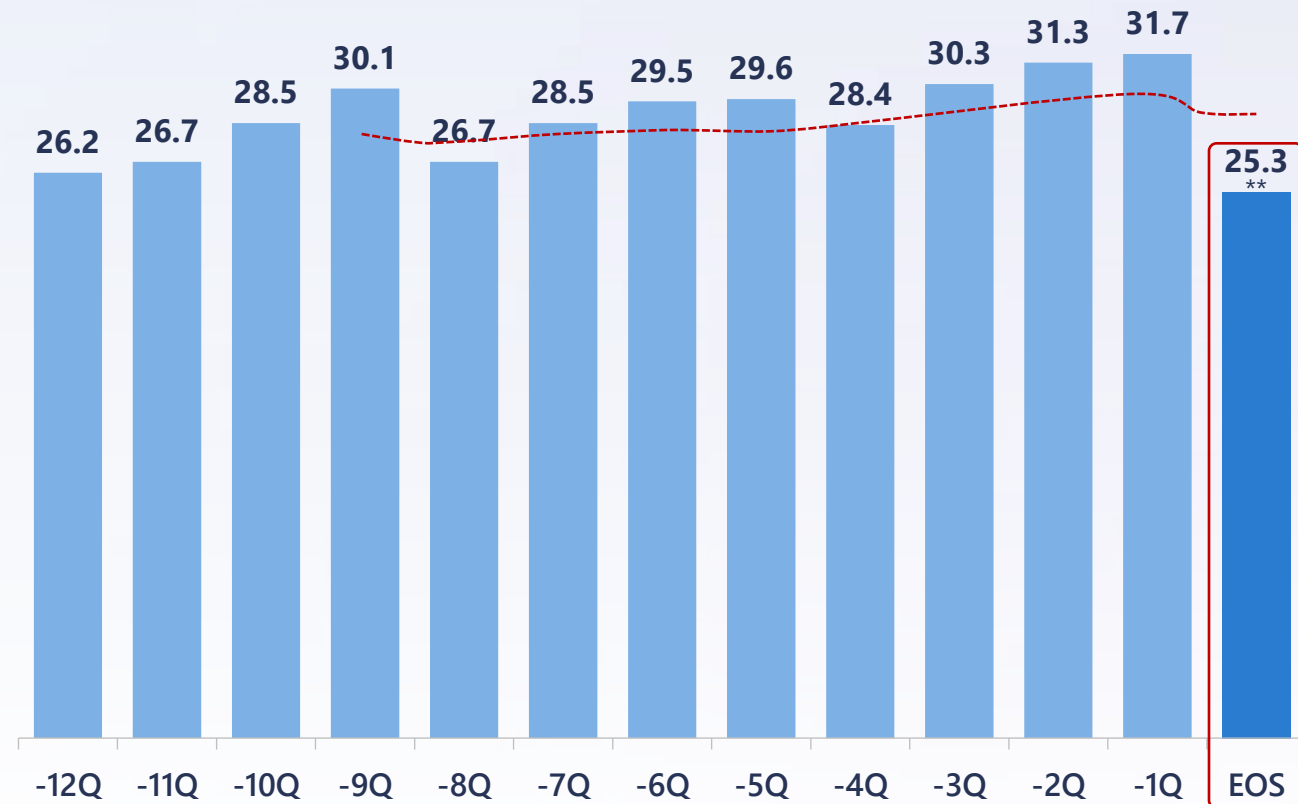


Pro device volume peaked at **25%** YoY before EOS



Pro devices saw an **8-quarter ramp** prior to Windows 7 EOS

**Drop off in sell-in at EOS was a result of Windows 7 EOS being in first month of quarter (Jan). Sell-in preludes sell-through.



*IDC Windows commercial (excl. edu) sell-in



Copilot+PC

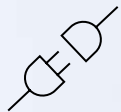
A new AI era begins

The fastest, most intelligent
Windows PCs ever

Accelerate innovation, solve problems faster, & drive business impact with Copilot+ PCs.

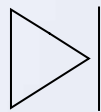
With powerful performance for unique AI experiences and the most advanced Windows security, you can find mission-critical information faster, turn ideas into action, respond quicker to customers, and safeguard your most sensitive data.





All day unplugged

up to 22 hours of video or 15 hours browsing¹



2X faster NPU

than MacBook Air and MacBook Pro²



Most power efficient

best power to performance efficiency of any Windows PC

¹Battery life varies significantly by device and with settings, usage and other factors. Testing on Copilot+ PC with Snapdragon® X Elite C12 512GB, 16GB RAM devices conducted by Microsoft in April 2024 using preproduction software. Local video playback testing consisted of a full battery discharge during playback of a .mov file in 1080p, and Web Browsing accessing eight popular websites over multiple open tabs through the browser. All settings were default except screen brightness set to 150 nits with Auto-brightness disabled. Wi-Fi was connected to a network. Tested with Windows 11; ²Tested May 2024 using Procyon AI Overall Score comparing NG AI PCs with Snapdragon X Elite 12 core and Snapdragon X Plus 10 core configurations to MacBook Air 15" [M3, 8 core CPU/10 core GPU configuration] and MacBook Pro [M3 Pro, 12 core CPU/18 core GPU configuration].

What can high-performing local NPUs deliver?

Hyper-fast for real-time, high bandwidth AI

NPU



GPU



CPU



Transforming Windows with AI



Windows 11 PCs

Discover the power of AI with Copilot



Windows 11 AI PCs

Faster, more capable PCs with Copilot built in

PERFORMANCE

AMD²

- **47%** faster than Apple M3 for Creation workloads
- **29%** faster than Apple M3 for multi-threaded workloads
- **60%** more NPU AI performance than previous gen

Intel³

- **20%** faster performance than previous gen
- **65%** faster Generative AI than previous gen
- **82%** better graphics performance than previous gen

AI EXPERIENCES

- Cloud Copilot with Copilot Key
- Windows Studio Effects

10-16 TOPS NPU



Windows 11 Copilot+ PCs

Fastest, most intelligent PCs ever built

PERFORMANCE

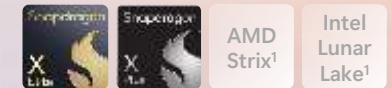
Snapdragon X Elite⁴

- **58%** faster than MacBook Air M3
- **5x** faster than the most popular 5-year-old Windows PC
- Up to **22** hours of local video playback

AI EXPERIENCES

- Cloud Copilot with Copilot Key
- New and enhanced Windows Studio Effects
- With exclusive Copilot+ PC experiences such as Recall, Cocreator, live captions with translation

40+ TOPS NPU



1. There will be a transition period in which AMD's Strix and Intel's Lunar Lake are in market but Copilot+ experiences are not available yet. They will be considered AI PCs until they receive the Copilot+ PC experiences; 2. Testing as of Nov 2023 by AMD Performance Labs using Blender, Cinebench R24, Procyon Office, Geekbench 5 benchmarks. Configuration for AMD Ryzen 9 8945HS processor: AMD Mayan_HPT2 reference board, integrated Radeon 780M graphics, 16GB RAM 7500MHz, 1TB NVMe SSD, VBS ON, Windows 11 Pro. Configuration for Macbook Pro 14": M3 8-core processor, integrated 10 core GPU, 16GB RAM, 1TB SSD. System manufacturers may vary configurations yielding different results. Results may vary. HWK-21; NPU stat based on AMD internal analysis of AMD Ryzen 8040 Series processors with an AI engine TOPS specification of 16 TOPS vs. previous gen Ryzen 7040 Series processors with an AI engine TOPS specification OF 10 TOPS. HWK-17; 3. See [Intel Claims page](#) for details, 4. See [aka.ms/cpclaims](#) for details. 5. Units Data based on IDC for MSFT fiscal Year

Windows 11 Devices are the Intersection of an Enriched End User Experience and the Microsoft AI Technology Stack



End User & Organizational Expectations of AI

79%

of leaders believe AI is a business imperative to stay competitive

60%

of their time on emails, chats, and meetings, and only 40% creating.

68%

of people say they struggle with the pace and volume of work



Continuous Investment & Innovation in the Windows Ecosystem



Silicon



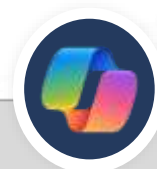
Windows OS



OEM's

Win 11 PC

Copilot+ PC



The Impact of Copilot for Microsoft 365

10+ hours

saved per month

29% faster

for specific tasks (IWs)

3.8x faster

at catching up on meetings



Windows 11

Readiness Reporting prerequisites

✓ Windows Update for Business Readiness Reports

- Devices managed by Microsoft Intune
 - Native Intune
 - Co-managed or tenant attach through Microsoft Configuration Manager
- Windows Diagnostic Data set to "Required" or higher
- Microsoft Intune tenant must be configured with "Features that require Windows diagnostic data in processor configuration"
- [Prerequisites for Windows Update for Business reports - Windows Update for Business reports | Microsoft Learn](#)

✓ Endpoint Analytics Work from Anywhere Report

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- Windows Health Monitoring policy must be configured with the "Endpoint Analytics" scope enabled

✓ Microsoft Configuration Manager

- Microsoft Configuration Manager 2309 or later
- Devices managed by Configuration Manager, with Hardware Inventory enabled
- Windows 10 diagnostic data at basic level or above

✓ No Microsoft Intune or Configuration Manager?

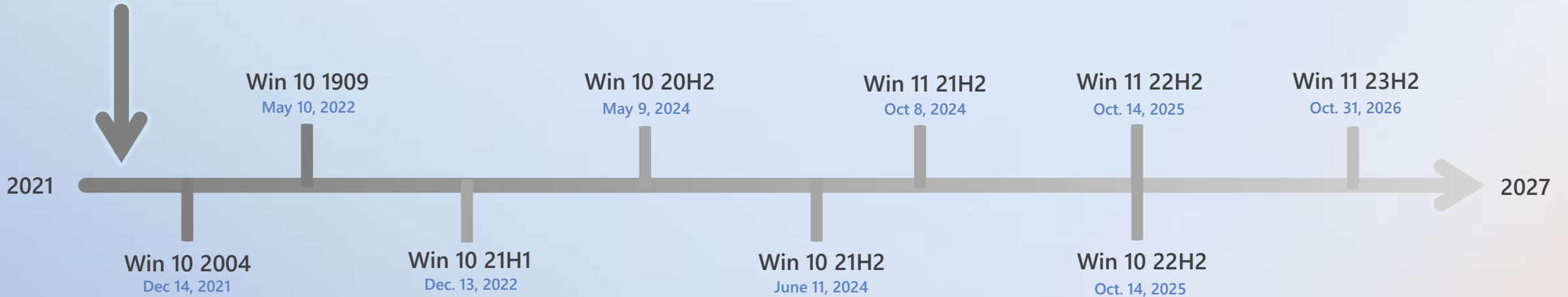
- [Windows 11 Hardware Readiness Script](#) can be deployed using systems management toolsets to assess hardware readiness on devices.

Windows Lifecycle Moments

Are you Supported or Not?



Launched Oct 4, 2021



End of Support – Windows editions will no longer receive security updates & Customers who contact support after these dates will be directed to update their devices to the latest version to remain supported.

*Windows Enterprise End of Support Date



Of course there's alternatives.....

- Upgrade capable existing devices to Windows 11
- Utilize Windows 365 (via Windows 10 + ESU)
- New devices with Windows 11 (PC Refresh)
- Extended Security Updates (ESU) on down-spec devices running Windows 10

ESU

- Win10 22H2 required
- Only security updates
- NO new features
- NO requested updates
- NO DCRs
- No minimum purchase
- Only 1yr subscriptions

Year 1

\$61

Year 2

\$122

Year 3

\$244



Transitioning to Windows 11

Moving quickly.....

1 – Get Ready

Let's make sure you're ready

Hardware & apps readiness
New & deprecated features to
know about
User & support comms to
prepare your people

2 – Get Deployed

Update your devices with
Windows 11

Validate with friendly IT users to
check things work as expected
Pilot with early adopting
business users to gather early
feedback and validate comms
Deploy in waves to your
environment

3 – Lessons

What works?

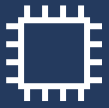
1 – Get Ready

Hardware & apps readiness

New & deprecated features to know about

User & support communications





Windows 11

Hardware prerequisites

✓ Required

- [Compatible](#) 64-bit CPU
 - 1GHz+ / 2 cores with Secure Boot and VBS capabilities
 - Support for DCH driver model (data suggests 99.8% crash free experience)
- 4 GB RAM and 64 GB of storage
 - Supports the hardware needs and most commonly used apps used by customers today for teleconferencing, browsing, productivity & entertainment
- TPM 2.0 or later for improved security
- UEFI with Secure Boot to increase baseline security
- DirectX 12 or later graphics with WDDM 2.0 driver support

⚠ No longer supported

- Devices below the above specs, but specifically:
 - TPM 1.2 devices
 - 32-bit CPU devices
 - Devices with only BIOS firmware (vs UEFI)

Use the **PC Health Check App** to check device eligibility for Windows 11

Step-by-step instructions

PC Health Check provides a comprehensive eligibility check for your device to ensure it meets the Windows 11 system requirements. You'll get details on why your device is or is not eligible, and on what you can do if your device doesn't meet the requirements. By following the steps outlined in this guide, you can determine if your device is eligible to upgrade to Windows 11.

STEP 1

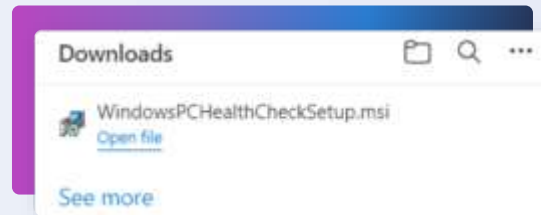
Download and install the PC Health Check App

1

If you don't have the PC Health Check app installed, please visit the [official Microsoft website](#) to download the PC Health Check app.

2

Once the download is complete, open the installer file (named "**WindowsPCHealthCheckSetup.msi**").



3

Follow the on-screen instructions to install the app.

4

Click **Finish** when the installation is complete.



STEP 2

Open the PC Health Check App

1 After installation, use Search on the taskbar to search for **PC Health Check**, select it from the results, and click **Open**

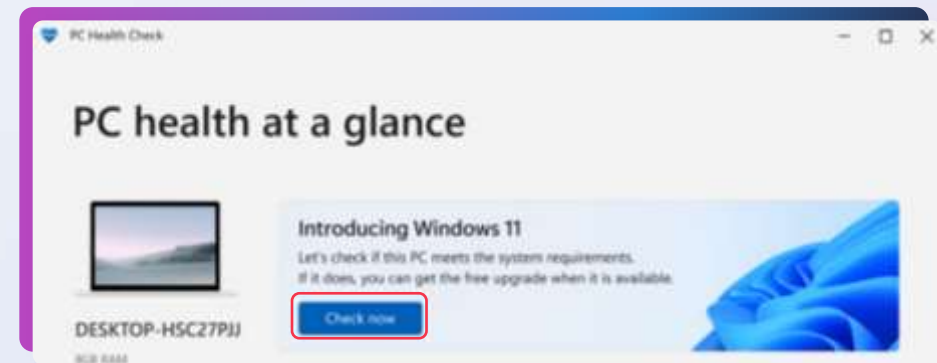
2 You will see the main screen of the app, which provides various information about your device.



STEP 3

Check Windows 11 compatibility

1 On the main screen, look for the section that says **Introducing Windows 11**. Select **Check now**



STEP 4

Review the results

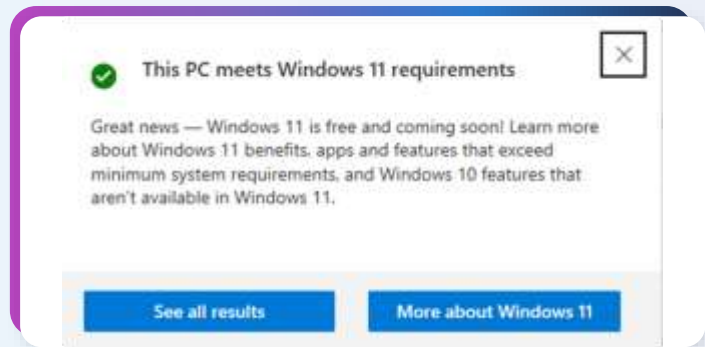
1

The app will quickly analyze your device and display the results.

If your device is eligible, you will see a message saying, [This PC meets Windows 11 requirements](#).



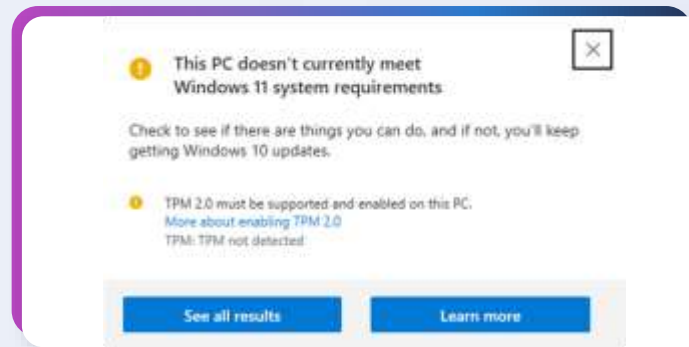
A [green checkmark](#) means your PC is ready for the upgrade to Windows 11.



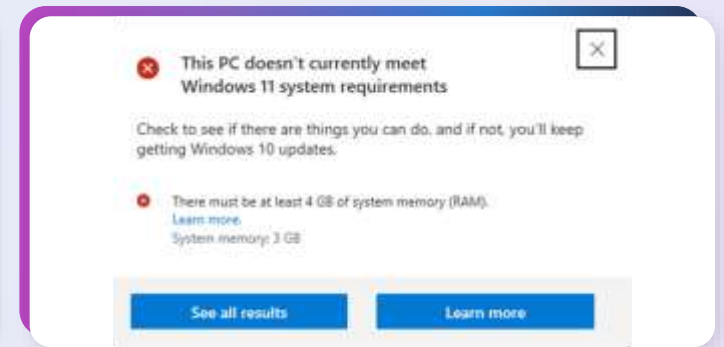
If your device is not eligible, the app will list the reasons why it is not compatible.



A [yellow exclamation point](#) means there may be steps you can take to get your PC ready for Windows 11.



A [red X](#) means your PC does not meet the minimum requirements for Windows 11 and cannot be upgraded to Windows 11.



2

You can click on [See all results](#) to get further details which device specifications are meeting or not meeting Windows 11 requirements.

Note: If a compatibility issue has been identified that would disrupt your experience using Windows 11, we will temporarily delay your upgrade until the issue is resolved. Compatibility safeguard holds help ensure you have the best experience possible when upgrading and your productivity is not disrupted if critical apps or drivers are not yet compatible.

Taking action on non-eligible devices

For devices that do not meet Windows 11 system requirements, consider the following options and consult your device Partner to get further recommendations on upgrading to Windows 11.



Upgrade hardware:

Identify hardware components that do not meet system requirements but could get additional upgrades, like adding additional RAM or updating the BIOS to enable TPM 2.0.



Replace devices:

For devices that are in eligible for an upgrade, consult with your device Partner and plan for replacements to ensure compliance with Windows 11 requirements.



Assessing Hardware

with Endpoint Analytics

Per-device detail on which devices need to be replaced and why

Does not include app & driver reports

Analytics | Work from anywhere ...

Overview **Windows** Cloud identity Cloud management Cloud provisioning

Review devices that are evaluated in the Windows metric. The latest versions of Windows include improvements to user experience along with enhancements to performance, manageability, and supportability. [Learn more about the Windows metric.](#)

Refresh Export Columns

desk

Showing 1 to 14 of 14 records

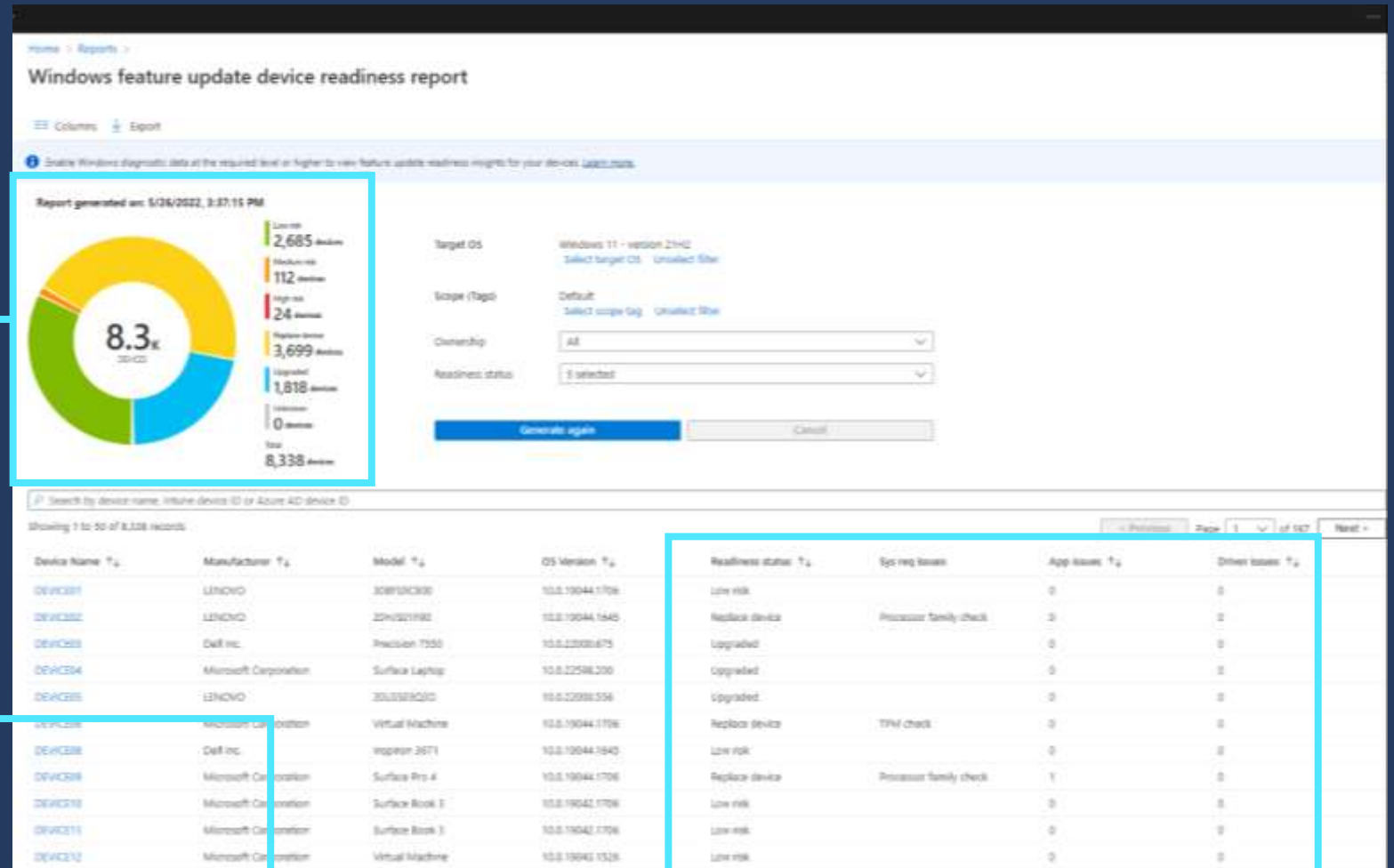
Device ...	Managed by	OS version	Windows 11 readiness status	Windows 11 readiness reason
DESKTOP-2...	Intune	10.0.18362.10024	Not capable	Storage, TPM, System firmware, C...
DESKTOP-V...	Co-managed	10.0.18363.1854	Not capable	System firmware, CPU family
DESKTOP-3...	Intune	10.0.19043.1237	Unknown	--
DESKTOP-U...	Intune	10.0.19043.1288	Not capable	CPU family
DESKTOP-P9...	Intune	10.0.19043.1288	Not capable	TPM
DESKTOP-B...	Intune	10.0.19043.1288	Not capable	RAM, TPM
DESKTOP-IT...	Intune	10.0.19043.1288	Not capable	TPM
DESKTOP-II...	Intune	10.0.19043.1288	Capable	--

Assessing Hardware and apps

with Windows Update for Business

Overall environment status

Per device detail on which devices need to be replaced and why and which have app or driver issues

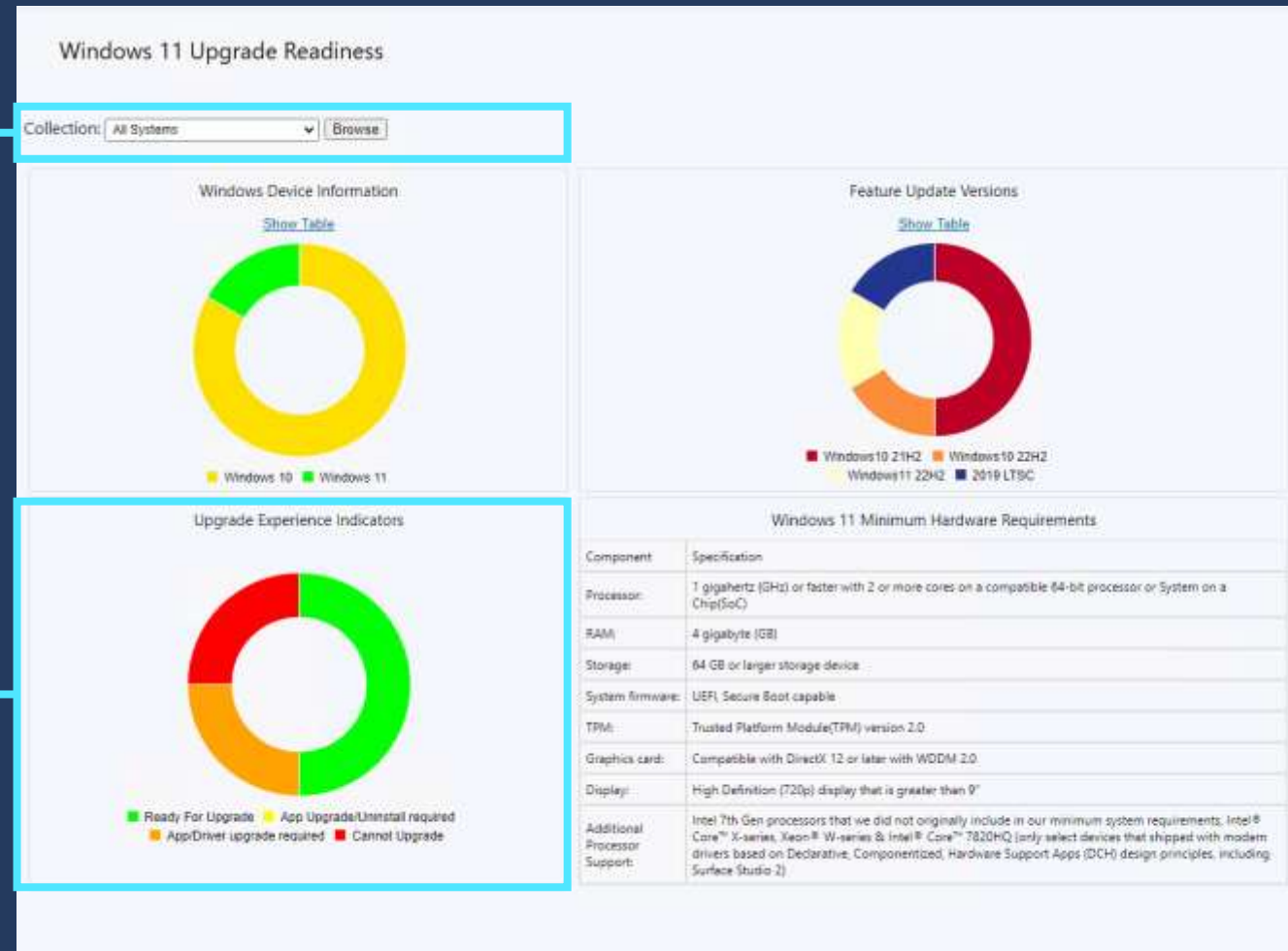


Assessing Hardware and apps

with Microsoft Configuration Manager

Ability to target some or all devices in the environment

Overall readiness status of the devices in your target collection





Windows 11

Readiness Reporting prerequisites

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Replace devices:

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Windows 11

Application Compatibility

✓ Designed for compatibility

- Our application compatibility team focuses on preventing app compat issues
- Changes to APIs monitored for breaking changes
- Machine learning and other technologies used to help understanding impact of code changes
- Automated application compatibility tests used with more than 280k individual compatibility tests executed daily
- Diagnostic signals used to predict regressions

✓ Help from App Assure when you need it

- Help to troubleshoot, root cause and resolve application compatibility issues
- Partner with the application compatibility team to apply mitigations as needed
- Engage with ISVs on behalf of customers to help resolve issues or obtain support statements
- Provide a direct line of communication to Microsoft product teams

Prepare: Validate Apps

Identify apps, including browser-based apps' compatibility status

If you use Microsoft Intune, you can get an inventory of all apps on managed devices

- Create or update application inventory
- Apply application classification (e.g., critical, important, not important)
- Choose validation methods and assign owners for application validation and/or testing based on classification
- Engage FastTrack App Assure¹ service in case you do identify application compatibility challenge

99.7%

app compatibility with programs in place to help resolve issues at no additional cost¹

¹App Assure program data.

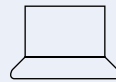
Get support with Applications when needed

Microsoft is committed to ensuring your apps work on the latest versions of our software. If you encounter any compatibility issues, FastTrack App Assure will help you remediate them at no additional cost¹

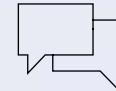


Create an inventory of apps running in your organization to make an informed decisions.

Test your applications to identify any compatibility issues



FastTrack App Assure helps customers troubleshoot root cause and resolve app compatibility issues for both Line of Business (LOB) & ISV apps



Customers get a direct line of communication to Microsoft product engineering teams

Windows 10 and 11 (x86, x64, Arm) | Microsoft 365 Apps | Microsoft Edge | Azure Virtual Desktop
Windows 365 Cloud PC | Copilot for Microsoft 365

¹[App Assure](#) is available to all Microsoft customers. FastTrack eligibility criteria doesn't apply to App Assure services and is subject to Microsoft's discretion

Windows 11

Application Compatibility

<https://aka.ms/AppAssure>

Microsoft commitment to compatibility.
Guaranteed by [App Assure](#)

837,699

Number of apps
evaluated

99.6%

App compatibility
rate

90M

Unblocked
endpoints

44M

Estimated helpdesk
calls prevented

\$7.6B

Estimated customer
cost savings

2 – Get Deployed

Validate with friendly IT users to check things work as expected

Pilot with early adopting business users to gather early feedback and validate comms

Deploy in waves to your environment



Deploy with confidence

Use any of existing tools to upgrade eligible devices to Windows 11 and deploy new Windows 11 Pro devices to your environment

Non-centrally managed eligible devices:

- Windows Update

Centrally managed devices:

- Microsoft Intune/Windows Autopilot
- Windows Update for Business
- Windows Server Update Service (WSUS)
- System Center Configuration Manager (SCCM)

Windows Autopilot accelerates deployment on new devices with zero-touch provisioning using Microsoft Entra ID and Microsoft Intune¹

¹Microsoft Intune and Microsoft Entra ID sold separately

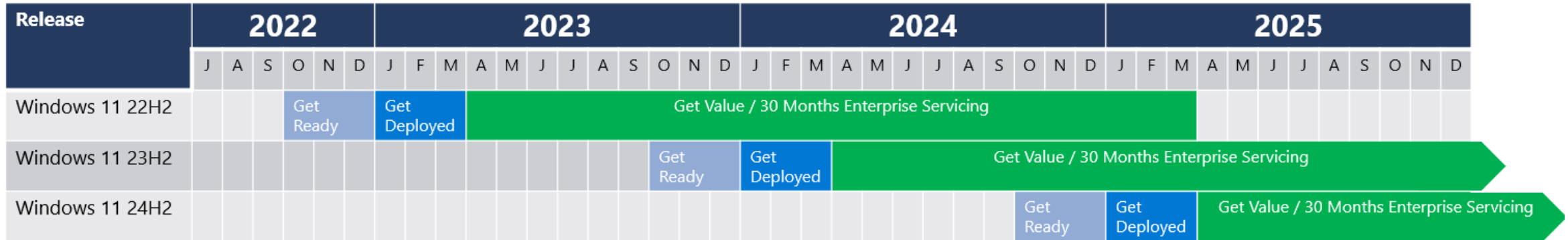


Windows 11

Experience from successful Windows 11 deployments

- Enterprise organizations that view Windows 11 as just another update have been able to deploy quickly at scale
- Organizations linking Windows 11 to cloud-native migration are moving more slowly
- Many organizations have updated from Windows 10 21H2 to 22H2 and should try and treat the update to Windows 11 in a similar way
- Recommendation is to try and use the same tools and processes already in place today
- Let's recap the some of the options....

Recommended approach

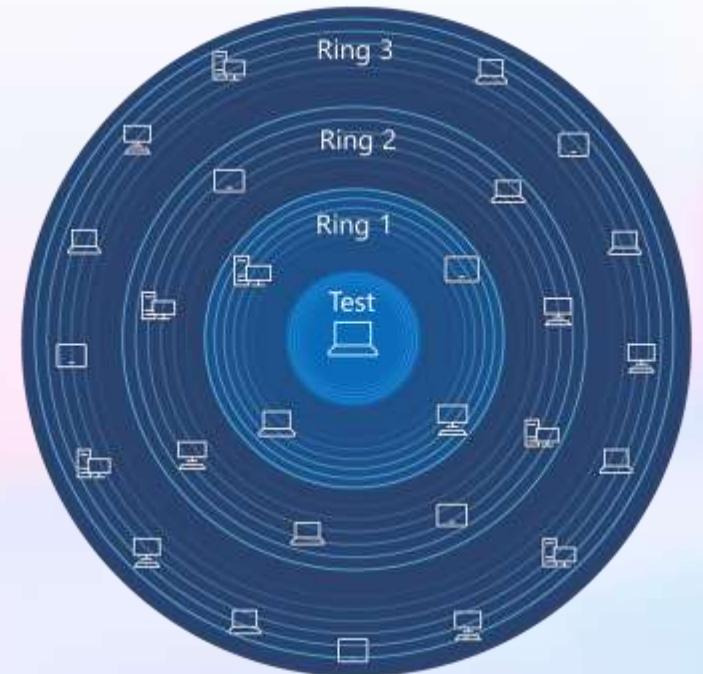


Continuous Update Cycle

- Extensive advanced testing isn't required. Only business-critical apps need to be tested, with the remaining apps validated through a series of pilot deployment rings. Once these pilot deployments have validated most apps, broad deployment can begin.
- This process repeats with each new feature update. These are small deployment projects, compared to the large projects that were necessary with the old three-to-five-year Windows release cycles.

Use ring-based rollouts

- Pilot in IT, extend to friendly business users
- Balance speed and safety
- Identify any issues early
- Ring based deployment in waves
 - Join the Windows Insiders program to validate new features before release
 - Mission Critical & VIP may have their own rings



Updating to Windows 11

Flexible Options to update from where you are today

Microsoft Configuration Manager

**Leverage your on-premises
investments**

Leverage existing tooling to get
deploying quickly

Flexibility to use the options that
suit you: Windows Update for
Business, Software Updates or
Task Sequences

Windows Update for Business

**Update from the cloud with
full control**

Cloud powered updates
Built in readiness & deployment
reports
Powerful, granular controls

Windows Autopatch

**Automated cloud service for
Windows updates**

Simplified, curated deployment
options
Microsoft managed and
deployed

Deploying Windows 11

Using Configuration Manager

Use existing tools customers are familiar with:

Co-managed Devices

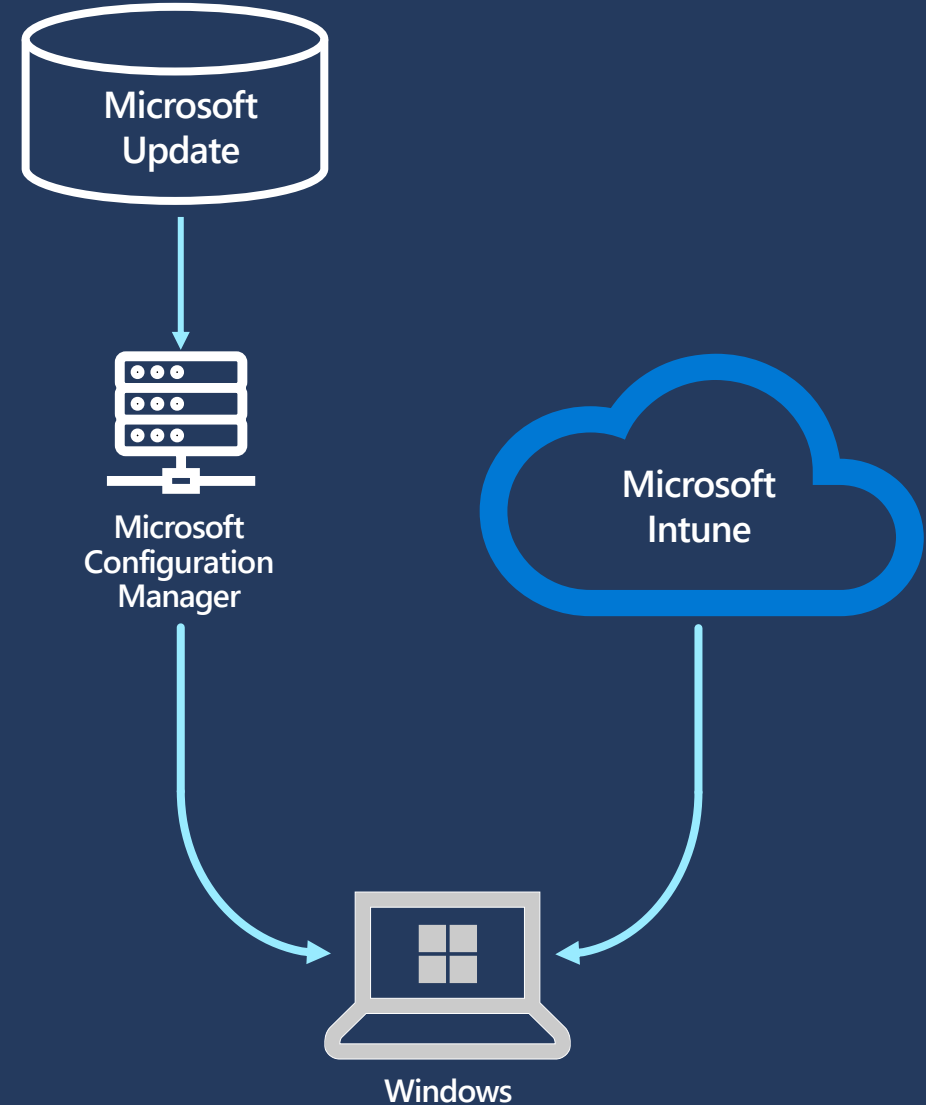
Co-managed devices with the Windows Update workload switched to Intune

Upgrade Package

Deploy the Windows 11 update package to target collections

Operating System Upgrade Task Sequence

Configure an Operating System Upgrade Task Sequence to orchestrate the Windows 11 update installation



Configuration Manager Scenarios - Summary



Use Existing Tools

Use the tools and processes that are already in place to accelerate the roll-out of Windows 11



Use Readiness Reports

Use the built-in readiness reports to identify Windows 11 ready devices and automatically create collections



Avoid Wipe and Reload

In-place upgrade is recommended as Wipe and Reload is more impactful to end user and adds more complexity



Microsoft Deployment Toolkit

MDT is not supported for Windows 11

Deploying Windows 11 with

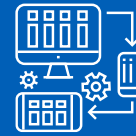
Windows Update for Business and Windows Autopatch

Service Microsoft offers to manage Windows updates on customer's behalf

Windows
E3

Windows Autopatch

Microsoft will automatically configure Windows Update for Business client policies and the deployment service on customer's behalf to help keep Windows 10/11, Microsoft Edge, and Microsoft 365 software up to date.



Microsoft is responsible for managing update settings to help keep Windows 10/11 devices in customer's organization productive and protected.

Solutions customers use to manage Windows updates from the cloud

Windows
E3

Windows Update for Business deployment service

Provides control over the approval, scheduling, and safeguarding of updates delivered from Windows Update and offers cloud controls via Graph API, PowerShell, or Microsoft Intune.



Customers have full responsibility for managing updates and can use these tools to help keep devices in their organization productive and protected.

All
Commercial

Windows Update for Business

Use GPO or MDM solutions to configure the Windows Update client settings that control how and when devices are updated.

Deploying Windows 11 with

Windows Update for Business deployment service

Control Windows 11 update offerings

Manage the schedule and end-user experience of updates

Leverage Microsoft insights

Automatically identify target endpoints, create groups, and pause deployments if an issue is detected

Schedule and stage

Approve and schedule deployment of updates

Update automation

Gradual rollout of Windows 11 update

Automatic safeguard holds for known issues

Updates known to cause issues won't deploy to affected devices



Deploying Windows 11 with Windows Update for Business deployment service

Flexible rollout options to configure schedule for Windows 11 update and gradual rollout

Create feature update deployment

Feature update deployments

1 Deployment settings 2 Assignments 3 Review + create

Enable Windows health monitoring and select Windows Update scope to get detailed device states and errors. [Learn more](#)

Name * Windows 11 23H2 ✓

Description

Feature deployment settings

Feature update to deploy Windows 11, version 23H2

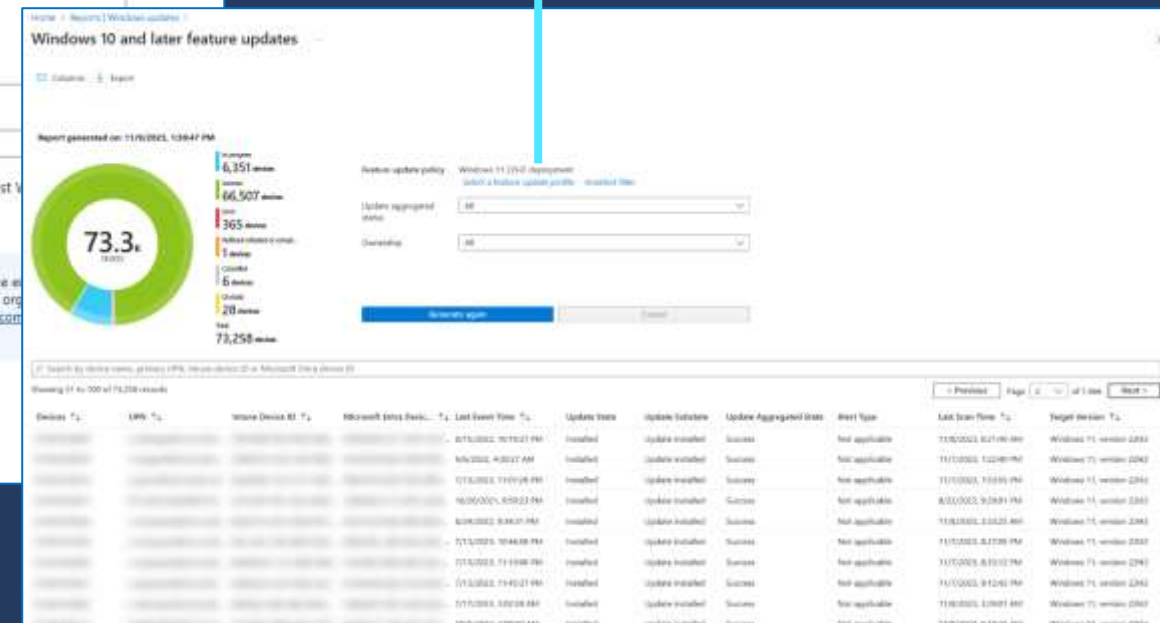
☐ When a device isn't eligible to run Windows 11, install the latest Windows 10 feature update

By selecting this Feature update to deploy you are agreeing that when applying this operating system to a device an applicable Windows license was purchased through volume licensing, or (2) that you are authorized to bind your organization to the relevant Microsoft Software License Terms to be found here <https://go.microsoft.com/fwlink=2171206>

Rollout options *

- ☒ Make update available as soon as possible
- ☐ Make update available on a specific date
- ☐ Make update available gradually

Feature Update reporting in Intune to track progress of the rollout



Deploying Windows 11 with

Windows Autopatch

Automatically applies critical updates and more

Feature updates, Quality updates, Microsoft 365 and Edge

Requires less IT admin effort

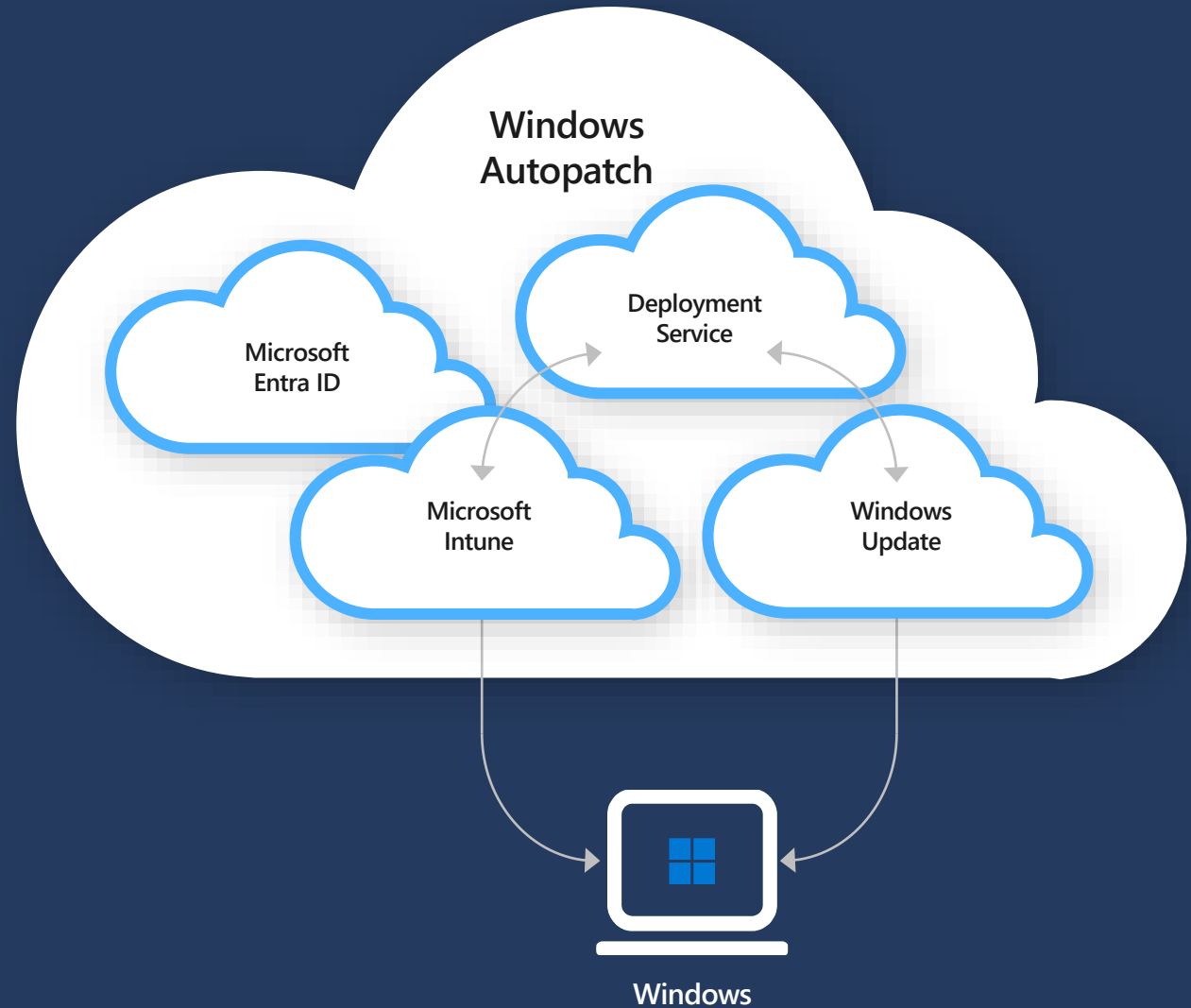
Microsoft schedules and monitors deployments on your behalf

Deployment decisions made by Microsoft experts

Your IT admins can spend less time researching payloads and CVEs

Simplified admin experience

Designed to allow customization without requiring active management



Deploying Windows 11 with Windows Autopatch

Flexible options for how the update is rolled out, allowing IT Admins to configure the phased deployment of Windows 11

Create a new release

Basics Autopatch groups Release phases Release schedule Review + create

Releases are sequentially deployed across Autopatch groups. By default, Windows Autopatch pre-populates each phase within the release with Autopatch groups and deployment rings for you. Review Autopatch groups and its deployment rings to be included in each phase of this release and customize as needed.

+ Add phase Reset to default Expand all Collapse all Delete empty phases

Phase	Autopatch groups	Deployment ring
Phase 1	Windows Autopatch	Test
Phase 2	Windows Autopatch	Ring1
Phase 3	Windows Autopatch	Ring2

Specify the date of the first deployment and how the Windows 11 update is delivered sequentially with gradual rollout groups

Create a new release

Basics Autopatch groups Release phases Release schedule Review + create

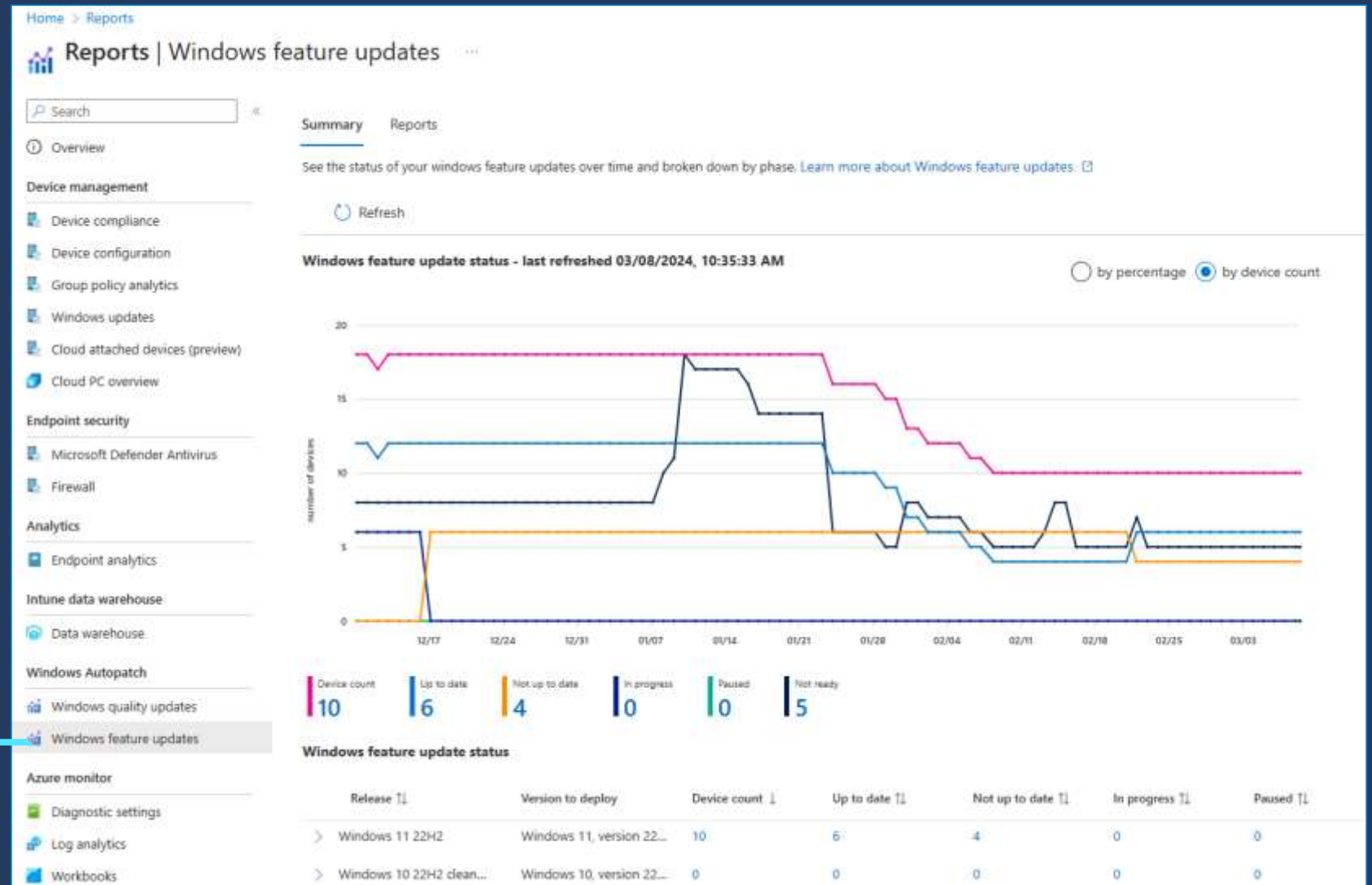
Goal completion date only applies to the deadline-driven cadence. [Learn more about Cadence types](#)

Releases will be deployed sequentially across release phases. The update can either be deployed to each ring gradually, where the update service intelligently creates groups of devices based on hardware and app characteristics, or all at once.

Release phase	First deployment	Gradual rollout groups	Goal completion date
Phase 1	25/03/2024	1	01/04/2024
Phase 2	27/05/2024	3	17/06/2024
Phase 3	24/06/2024	3	15/07/2024
Phase 4	22/07/2024	3	12/08/2024
Phase 5	26/08/2024	3	16/09/2024

Deploying Windows 11 with Windows Autopatch

Windows Autopatch reports for Windows Feature Updates provide a per device view of the current Windows OS upgrade status for all devices registered with Windows Autopatch



WUfB or Windows Autopatch - Summary



Already using WUfB

Use the tools and processes that are already in place to accelerate the roll-out of Windows 11



Pilot and Validate

Start setting up Feature Update policies and piloting Windows 11



Expand Deployment

Build confidence in the update process and expand the deployment

Windows E3 customers have granular controls for phased deployments. Pause and Resume if needed



Windows Autopatch

Automation to help setup phased deployment approach

Automates the configuration of settings and groups for organizations that need help doing this



Support

Autopatch has dedicated support team to assist with update issues

Delivery Optimization (DO)

Delivery Optimization is a **peer-to-peer distribution technology** available in Windows 10 and Windows 11 that allows devices to share content, such as updates, that the devices download from Microsoft over the internet

It can help **reduce network bandwidth** because the device can get portions of the update from another device on the same local network instead of having to download the update completely from Microsoft.



Reliable and efficient content downloads

Reducing your network bandwidth consumption when downloading Windows Updates from the cloud



Works with Windows Update for Business and Windows Autopatch

Both Windows Update for Business and Windows Autopatch work with Delivery Optimization, so you can benefit from bandwidth savings when updating to Windows 11



Monitored and Configurable

IT admins can monitor efficiency and configure Delivery Optimization settings to ensure best performance and optimization for their specific environment.

3 – Lessons Learned



How Microsoft approached Windows 11

What we learned moving to Windows 11:

- Fewer resources required
- App compatibility >99%
- Leveraged the same tools & processes used with Windows 10
- Eliminated the need for packaging, replication, & publishing activities
- Minimized end user disruption. It downloaded in the background
- Users are now ready to receive new features and services through Continuous Innovation.

"In nearly every way, Windows 11 Enterprise deploys just like any other Windows 10 feature update."

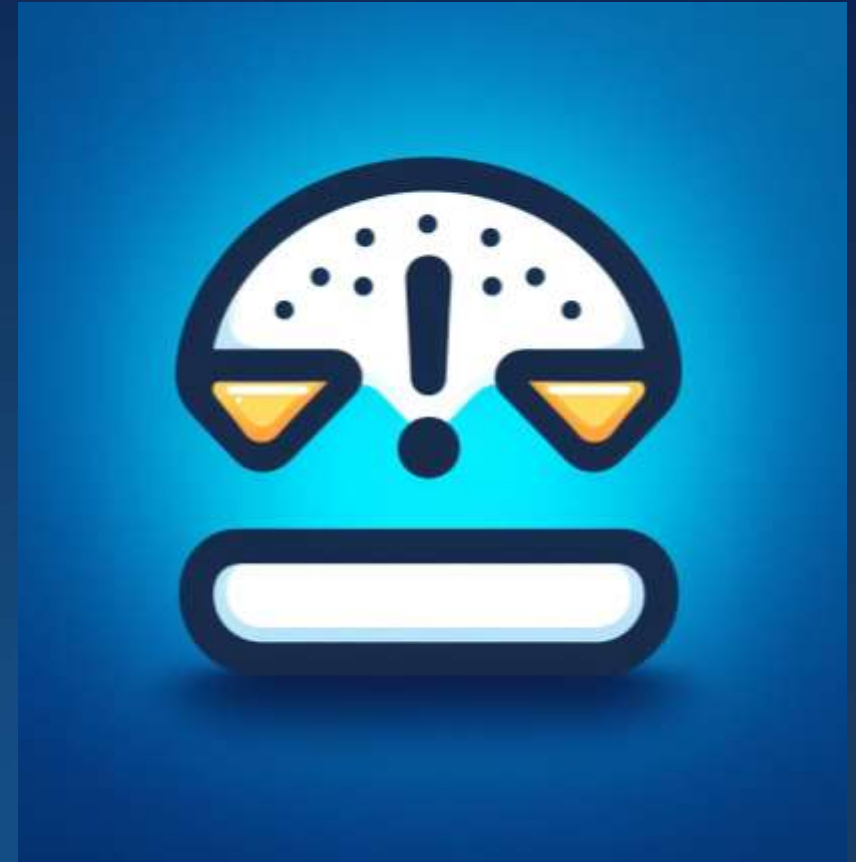
Nathalie D'Hers, CVP
Microsoft Digital Employee Experience

"By the end of the Fall 2022 deployment, we reached 190,000 eligible devices... we were able to get the update on all those devices in a little under five weeks."

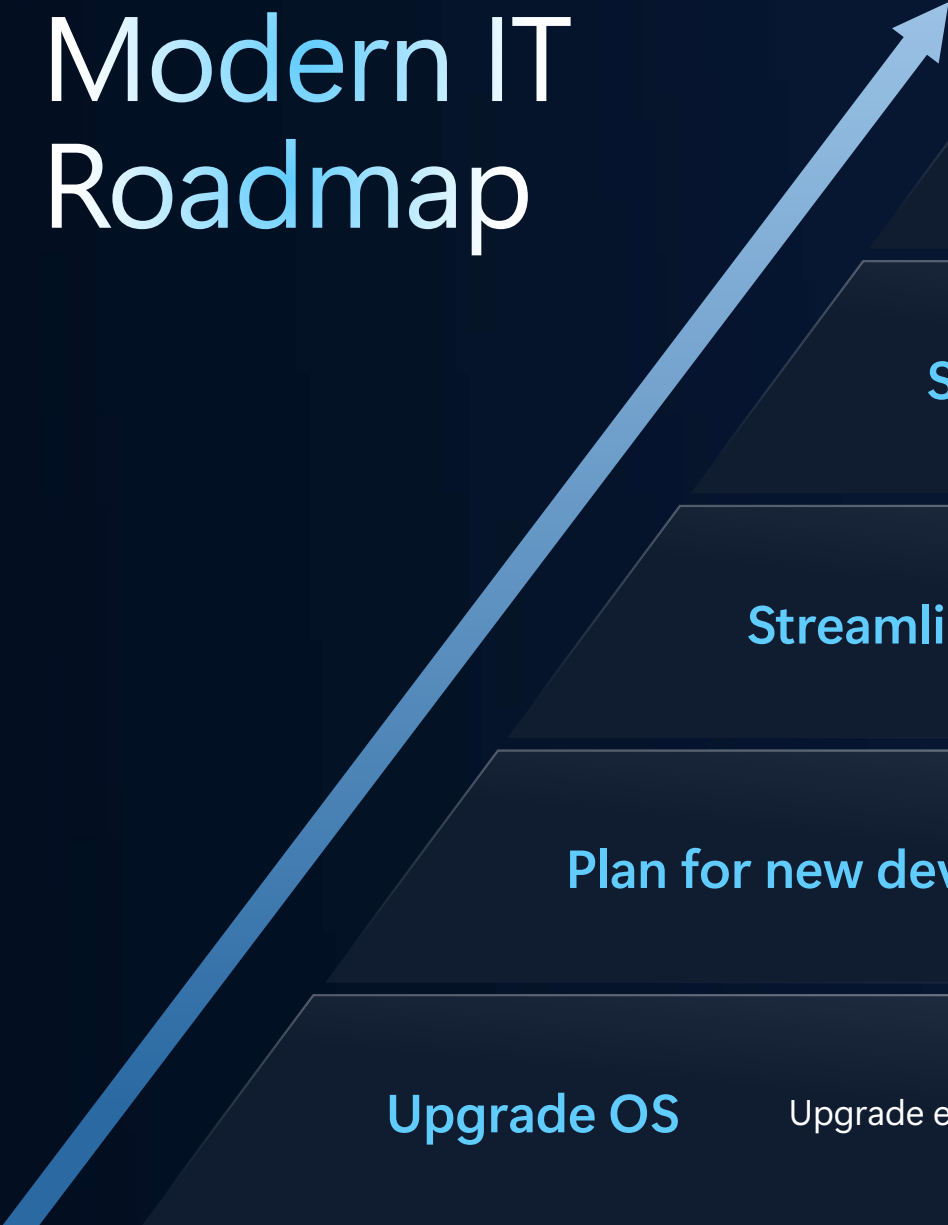
Markus Gonus, Deployment Lead
Microsoft Digital Employee Experience

Lessons Learned

- ✓ Most organizations are reporting – meh impact
- ✓ Trust the Microsoft App Assurance promise
- ✓ Windows 11 Onboarding Kit
- ✓ Find out what you already know is good/OK
- ✓ Get started! End users are hungry for Windows 11
- ✓ Leverage your inventory and reports (Endpoint Analytics, SCCM)
- ✓ Don't marry ~~modern management~~ cloud-native management to Windows 11 initiatives
- ✓ Autopatch, Intune, **Autopilot**, WUFB
Autopilot lights the way for how things “can” be



Modern IT Roadmap



Smooth growth path

Upgrade to Windows 11 Enterprise, part of Microsoft 365 Enterprise²

Secure by default

Implement a security by default strategy and strengthen endpoint security across your organization

Streamline management

Adopt Microsoft 365² Business Premium which also enables commercial data protection Copilot in Windows.

Plan for new devices

Plan for new Windows 11 Pro devices with Copilot¹ and/or Copilot+ PCs. Get future ready by piloting Copilot+ PCs.

Upgrade OS

Upgrade eligible PCs to Windows 11 Pro and prepare to refresh outdated devices.

The background of the image is a dark blue gradient with a large, intricate, three-dimensional abstract shape in a lighter blue. This shape is composed of many overlapping, flowing, ribbon-like layers that create a sense of depth and movement, resembling a stylized flower or a complex architectural structure. The lighting highlights the edges and curves of these layers, giving them a glossy, metallic appearance.

Thank you



Toolbox

Windows Update for Business

[Windows Update for Business - Windows Deployment | Microsoft Learn](#)

Windows Update Reports

[Use Windows Update for Business reports for Windows Updates in Microsoft Intune - Microsoft Intune | Microsoft Learn](#)

Autopatch

<https://aka.ms/autopatch>

Endpoint Analytics

[What is Endpoint analytics? - Microsoft Intune | Microsoft Learn](#)

Delivery Optimization

[What is Delivery Optimization? - Windows Deployment | Microsoft Learn](#)

Microsoft Connected Cache

[Microsoft Connected Cache overview - Windows Deployment | Microsoft Learn](#)