



Getting started with Windows Autopatch

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Agenda

- Introduction
- Autopatch Architecture
- Roles & Responsibilities
- What did MS do in my tenant?
- How do they keep Autopatch healthy?
- Device Registration
- Moving to Autopatch
- Admin Experience

Introduction



What is Windows Autopatch?

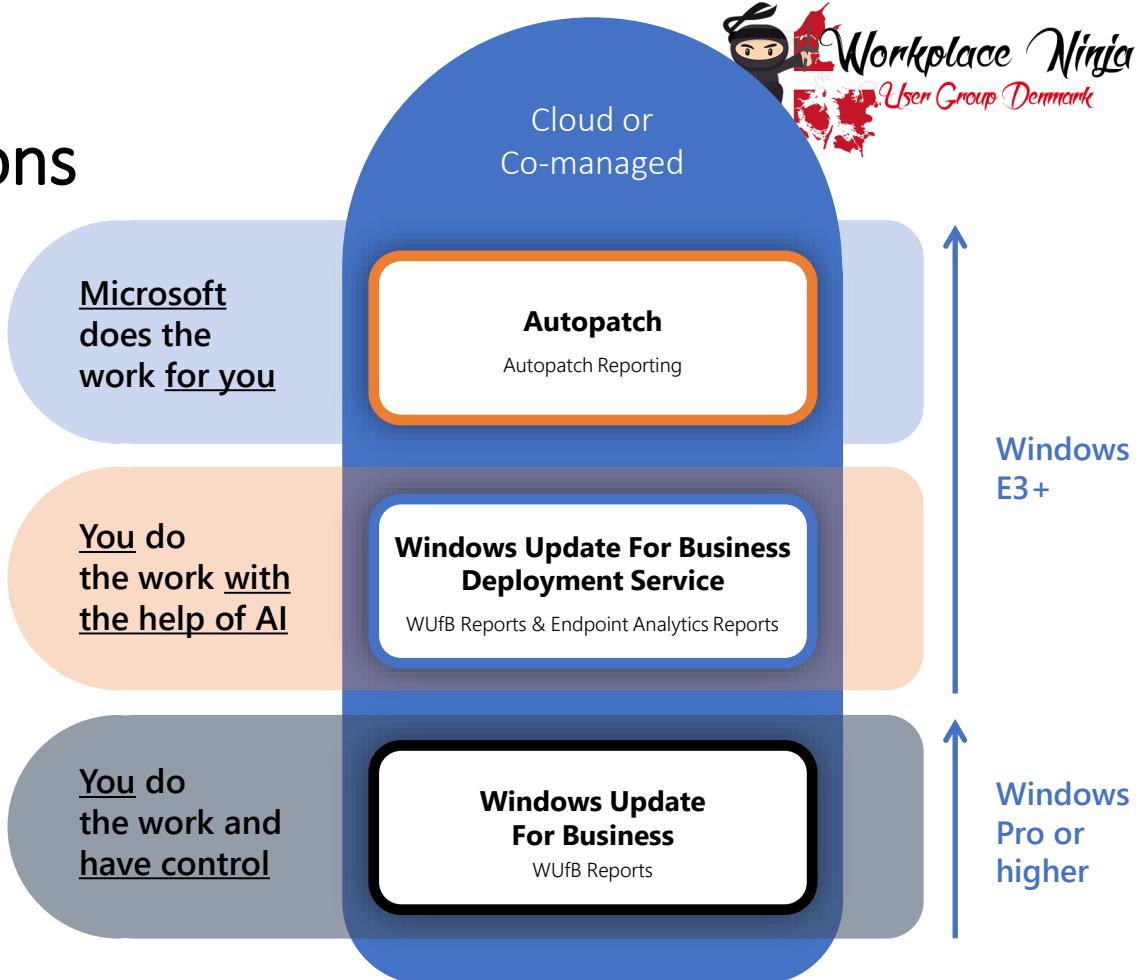


Microsoft is making updates for Windows and Microsoft 365 easier than ever allowing more time for IT teams to focus on more important things

Windows Autopatch is a service engineered by Microsoft that leverages the scale of the Windows and Microsoft 365 ecosystem to optimize Windows and Office update deployments, so they are always up-to-date and optimized.

Endpoint update management solutions

* For hybrid or cloud only environments



Do more with less



More secure



More transparent



More productive



Less effort



More efficient



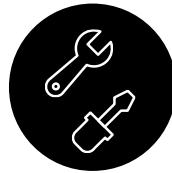
Less time

What is Windows Autopatch?

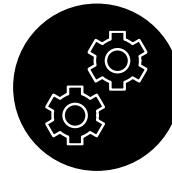
Traditional
Updating



IT Admin



Update Tool



Deployment
Service



Updates Offered

What is Windows Autopatch?

Traditional
Updating

Windows
Autopatch
Updating



Requirements at a glance



Microsoft Intune

Intune License can be acquired as a standalone or as a part of Microsoft 365 Licenses



Windows 10/11

Supported versions



Fully cloud with Azure AD Co-management

Azure AD Premium required for Co-management (Hybrid Azure AD join or Azure AD join)
Requires supported versions of Configuration Manager

What's in scope?

- Automatic Upgrade of every OS Versions starting w/ 1809 and higher to 21H2 (DSS Policy)
- M365 Apps for Business (x86 and x64)
- Microsoft Teams
- Microsoft Edge
- Drivers (Auto approved in Update Catalog)
- Quality Updates incl. SQL, .Net, etc..
- Expedited Updates
- Feature Updates (Public Preview)
- Anything published in Windows Update Catalog on Patch Tuesday!



Home > Devices



Devices | Feature updates for Windows 10 and later



	Search
	Overview
	All devices
	Monitor
	Windows Autopatch
	Devices
	Release management
	By platform
	Windows
	iOS/iPadOS
	macOS
	Android
	Chrome OS (preview)
	Linux
	Device enrollment
	Enroll devices
	Provisioning
	Windows 365
	Policy
	Compliance policies
	Conditional access
	Configuration profiles
	Scripts
	Group Policy analytics (preview)

[Create profile](#) Refresh Export

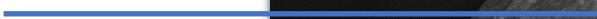
Name ↑	Feature update version	Assigned	Support	Support End Date
Modern Workplace DSS Policy [Broad]	Windows 10, version 21H2	✓ Yes	✓ Supported	6/11/2024, 2:00:00 AM
Modern Workplace DSS Policy [Fast]	Windows 10, version 21H2	✓ Yes	✓ Supported	6/11/2024, 2:00:00 AM
Modern Workplace DSS Policy [First]	Windows 10, version 21H2	✓ Yes	✓ Supported	6/11/2024, 2:00:00 AM
Modern Workplace DSS Policy [Test]	Windows 10, version 21H2	✓ Yes	✓ Supported	6/11/2024, 2:00:00 AM
Modern Workplace DSS Policy [Windows 11]	Windows 11, version 22H2	✓ Yes	✓ Supported	10/14/2025, 2:00:00 AM
Windows Autopatch - DSS policy - IIS Belgium - HR Update to Windows 11 - Phase 1	Windows 11, version 22H2	✓ Yes	✓ Supported	10/14/2025, 2:00:00 AM
Windows Autopatch - DSS Policy [Broad]	20H2	✓ Yes	✗ Not supported	5/9/2023, 2:00:00 AM
Windows Autopatch - DSS Policy [Fast]	Windows 10, version 21H2	✓ Yes	✓ Supported	6/11/2024, 2:00:00 AM
Windows Autopatch - DSS Policy [First]	Windows 10, version 21H2	✓ Yes	✓ Supported	6/11/2024, 2:00:00 AM
Windows Autopatch - DSS Policy [Test]	Windows 10, version 21H2	✓ Yes	✓ Supported	6/11/2024, 2:00:00 AM
Windows Autopatch - Global DSS Policy	Windows 10, version 21H2	✓ Yes	✓ Supported	6/11/2024, 2:00:00 AM

Architecture

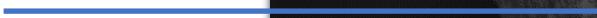
Autopatch Architecture

Working below the surface to be your patch administrator

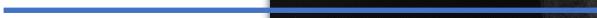
Customer IT Admin interacts with Intune UI



Autopatch Policy and Ticketing



Autopatch orchestration service



Intune Service (Graph)



Windows Update for Business deployment service



Data Sovereignty

Autopatch NA01/02

GEO-NA(North America / Central America / Caribbean)

Autopatch NA01/02

GEO-SA(South America)

Autopatch NA01/02

GEO-AN(Antarctica)

Autopatch EU01

GEO-EU(Europe)
*Includes United Kingdom

Autopatch EU01

GEO-ME(Middle East)

Autopatch EU01

GEO-AF(Africa)

Autopatch APAC01

GEO-AS(Asia)

Autopatch APAC01

GEO-AP(Australia / Pacific)

Roles and Responsibilities

Roles & Responsibilities: Enrolling Your Tenant



Tenant Readiness

- Licenses
- Update rings policies
- Unlicensed admin
- Co-Management (optional)

Device Registration

- Client Installation
- Post Registration Checks



Customer

Prepare Tenant

- Identify target devices
- Allow IPs/URLs

Remediate readiness issues

- Update Policy assignment as needed

Enroll the tenant

- Add 2 Admin contacts
- Plan device registration

Roles & Responsibilities: Operational



Getting current

- Devices updated to last-best available version on enrollment
- M365 apps set to MEC

Keeping current

- Initiate :
 - Quality, M365App updates
 - Feature updates on default or customer-defined cadence
- Teams/Edge update on their own schedule

Pause updates

- Pause updates when global issues arise



Customer

Getting current

- Assign devices to test ring
- Optional
- Not auto-populated

Keeping current

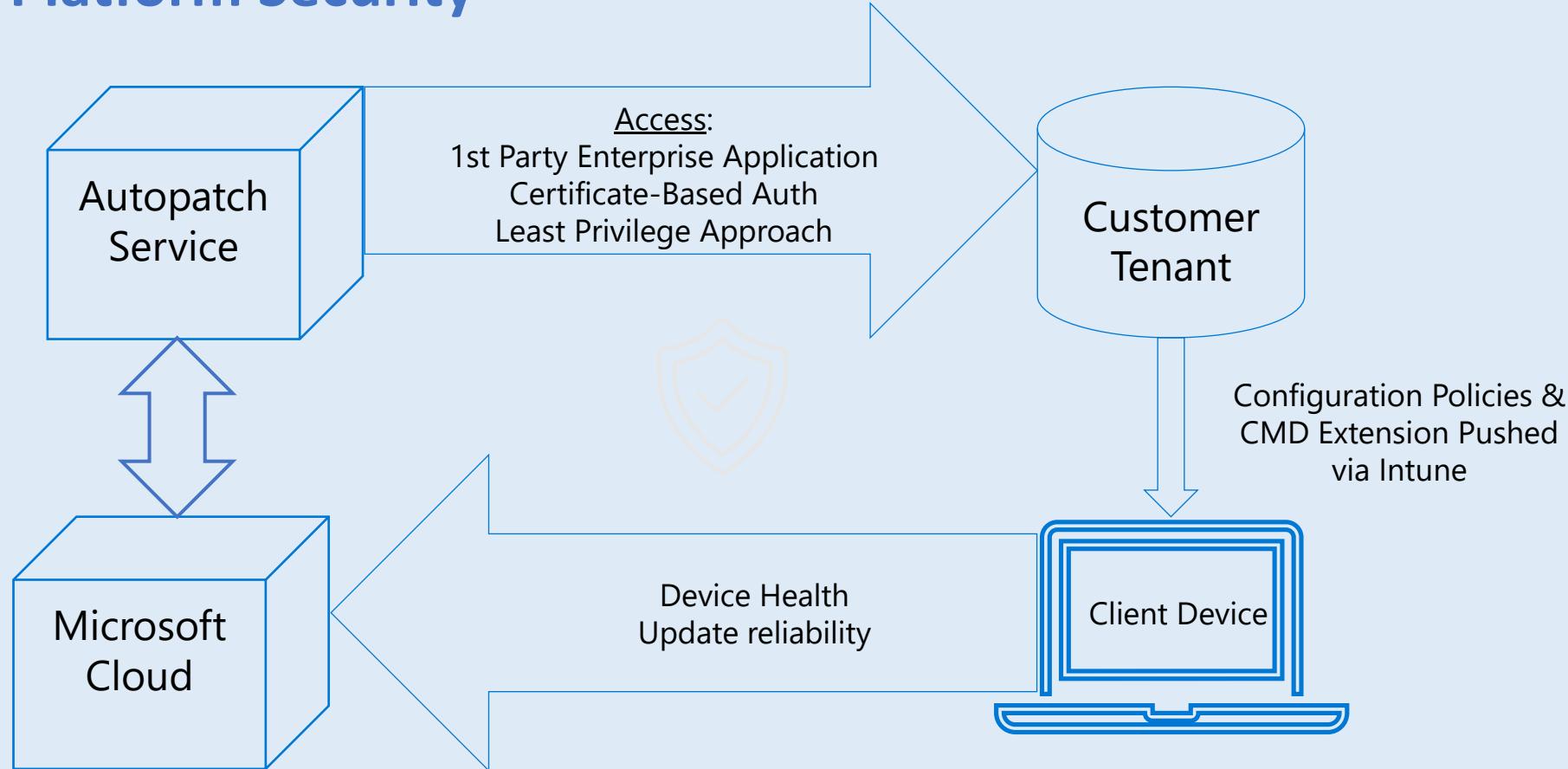
- Devices powered on +/- 6 hours
- Prevent policy conflicts
- Monitor LOB app performance
- Review announcements and reports

Pause updates

- Customers initiate pause when issues arise

What did Microsoft do in my tenant?

Platform Security



« Home >

Groups | All groups

M365 Labs - Azure Active Directory

[All groups](#)[Deleted groups](#)[Diagnose and solve problems](#)

Settings

[General](#)[Expiration](#)[Naming policy](#)

Activity

[Access reviews](#)[Audit logs](#)[Bulk operation results](#)

Troubleshooting + Support

[New support request](#)[New group](#) [Download groups](#) [Refresh](#) [Manage view](#) [Delete](#) [Got feedback?](#) [Add filter](#)Search mode [Contains](#)

11 groups found

<input type="checkbox"/>	Name	Object Id	Group type	Membership type	Email
<input type="checkbox"/>	WA Windows Autopatch Device Registration	8896255d-2410-480f-88ba-df33b4d482b9	Security	Assigned	
<input type="checkbox"/>	WA Windows Autopatch - Test	bc95aa6e-de8b-4e4f-a28b-d0a5f27140f7	Security	Assigned	
<input type="checkbox"/>	WA Windows Autopatch - Last	cc7281e3-db83-442a-857d-2810859a195e	Security	Assigned	
<input type="checkbox"/>	WA Windows Autopatch - Ring2	3a6b56dd-7151-4ab2-bc7e-1013b699c18b	Security	Assigned	
<input type="checkbox"/>	WA Windows Autopatch - Ring1	8a0240f9-63a2-4ce8-9923-b2f3add61523	Security	Assigned	
<input type="checkbox"/>	WA Windows Autopatch - Ring3	913bcc75-7f10-40c8-a16f-74b8430ea192	Security	Assigned	
<input type="checkbox"/>	MW Modern Workplace Devices-Windows Autopatch-Test	2786f243-911e-4492-8846-46f86c703ba5	Security	Assigned	
<input type="checkbox"/>	MW Modern Workplace Devices-Windows Autopatch-First	9eb14000-5f46-483f-a68b-b7367edafac7	Security	Assigned	
<input type="checkbox"/>	MW Modern Workplace Devices-Windows Autopatch-Fast	ea1745a1-281e-4a1d-a2bc-a70256140583	Security	Assigned	
<input type="checkbox"/>	MW Modern Workplace Devices-Windows Autopatch-Broad	eeb5a457-b361-41f9-bbb8-95726a996af3	Security	Assigned	
<input type="checkbox"/>	MW Modern Workplace Device Profiles - Windows Autopatch	fc6fb1e0-061d-4f51-bc76-e0886cda764e	Security	Assigned	

Tenant Health Autopatch Policy Configuration

Tenant Health

Autopatch-maintained configuration

- Create configuration items
 - Update ring policies
 - Enterprise application

Don't Change Windows Autopatch policies!!

For more information, [Changes made at tenant enrollment](#) - [Windows Deployment](#) | Microsoft Learn

Microsoft Endpoint Manager admin center

Home > Devices

Devices | Configuration profiles

Search:

Profiles Import ADMX

+ Create profile Refresh Export Columns

Profile name Platform Profile type Last modified

Profile name	Platform	Profile type	Last modified
Windows Autopatch - Data Collection	Windows 10 and later	Settings catalog	11/02/2022 03:53 PM
Windows Autopatch - Edge Update Channel Beta	Windows 10 and later	Settings catalog	11/02/2022 03:53 PM
Windows Autopatch - Edge Update Channel Stable	Windows 10 and later	Settings catalog	11/02/2022 03:53 PM
Windows Autopatch - MDM wins over GPO	Windows 10 and later	Settings catalog	11/02/2022 03:53 PM
Windows Autopatch - Office Configuration	Windows 10 and later	Settings catalog	11/02/2022 03:53 PM
Windows Autopatch - Office Update Configuration [Broad]	Windows 10 and later	Settings catalog	11/15/2022 09:36 AM
Windows Autopatch - Office Update Configuration [Fast]	Windows 10 and later	Settings catalog	11/08/2022 03:54 PM
Windows Autopatch - Office Update Configuration [First]	Windows 10 and later	Settings catalog	11/08/2022 02:15 PM
Windows Autopatch - Office Update Configuration [Test]	Windows 10 and later	Settings catalog	11/04/2022 03:35 PM
Windows Autopatch - Windows Update Detection Frequency	Windows 10 and later	Settings catalog	11/04/2022 03:35 PM

Add filter

Navigation sidebar:

- Home
- Dashboard
- All services
- Devices
- Apps
- Endpoint security
- Reports
- Users
- Groups
- Tenant administration
- Troubleshooting + support

Configuration profiles section:

- Overview
- All devices
- Monitor
- Windows Autopatch
 - Devices
 - Release management
- By platform
 - Windows
 - iOS/iPadOS
 - macOS
 - Android
 - Chrome OS (preview)
 - Linux
- Device enrollment
 - Enroll devices
- Provisioning
 - Windows 365
- Policy
 - Compliance policies
 - Conditional access
- Configuration profiles
 - Scripts
 - Group Policy analytics (preview)
 - Update rings for Windows 10 and later
 - Feature updates for Windows 10 and later (preview)
 - Quality updates for Windows 10 and later (preview)
 - Driver updates for Windows 10 and later (preview)
 - Update policies for iOS/iPadOS
 - Update policies for macOS (preview)
 - Enrollment device limit
- Group Policy analytics (preview)
- Update rings for Windows 10 and later
- Feature updates for Windows 10 and later (preview)
- Quality updates for Windows 10 and later (preview)
- Driver updates for Windows 10 and later (preview)
- Update policies for iOS/iPadOS
- Update policies for macOS (preview)
- Enrollment device limit

Tenant Health - Alerts and Remediation

Alerts for all Autopatch policies
(except Windows Update)

Home > Tenant admin

Tenant admin | Tenant management

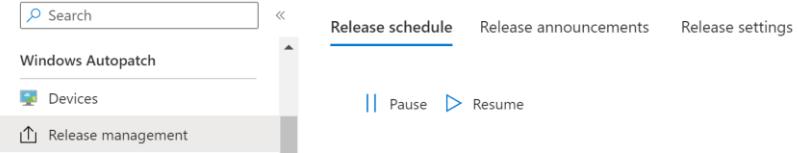


A screenshot of the Microsoft Tenant Admin interface. At the top left is a search bar with a magnifying glass icon. Below it is a "Connectors and tokens" section with a blue connector icon. To the right is a vertical "Actions" menu with a blue underline. The main area is currently empty.

Alerts for Windows Update policies

Home > Devices

Devices | Release management



A screenshot of the Microsoft Devices interface under Release management. At the top is a search bar with a magnifying glass icon. Below it is a horizontal navigation bar with "Release schedule" (underlined in blue), "Release announcements", and "Release settings". The main area shows a "Windows Autopatch" section with a "Devices" icon, and a "Release management" section with an upward arrow icon. At the bottom are "Pause" and "Resume" buttons.

Tenant admin | Tenant management

Search

- Tenant status
- Remote Help
- Microsoft Tunnel Gateway
- Connectors and tokens
- Filters
- Roles
- Azure AD Privileged Identity Management
- Diagnostics settings
- Audit logs
- Device diagnostics
- Multi Admin Approval
- Premium add-ons

End user experiences

- Customization
- Organizational messages (preview)
- Custom notifications
- Terms and conditions

Windows Autopatch

- Messages
- Admin contacts
- Support requests
- Tenant management

Actions

Your tenant configuration has changed. Complete these actions to keep the service working well.

Name ↑↓	Description	Error code ↑↓	Severity ↑↓	Status ↑↓
---------	-------------	---------------	-------------	-----------



No actions to display

Your organization's tenant is looking good. If you need to take any actions on your tenant, you will be able to find them here.

[Learn more](#)



Tenant Health Remediation



Windows quality updates



Refresh



Export



Columns



Pause



Resume

5 items



Search



Release

Status

First deployment

Goal completion date

<input type="checkbox"/>	Windows Autopatch - May Release	Active	5/9/2023	5/23/2023	
	Windows Autopatch - Test	Policy Error Active	5/9/2023	5/9/2023	
	Windows Autopatch - Ring1	Active	5/10/2023	5/12/2023	
	Windows Autopatch - Ring2	Active	5/15/2023	5/17/2023	
	Windows Autopatch - Ring3	Active	5/18/2023	5/23/2023	
	Windows Autopatch - Last	Active	5/20/2023	5/23/2023	
<input type="checkbox"/>	Goosnet - Belgium HR - May Release	Active	5/9/2023	5/23/2023	
	Goosnet - Belgium HR - Test	Active	5/9/2023	5/9/2023	
	Goosnet - Belgium HR - Ring1	Active	5/18/2023	5/23/2023	
	Goosnet - Belgium HR - Ring2	Active	5/18/2023	5/23/2023	
	Goosnet - Belgium HR - Last	Active	5/18/2023	5/23/2023	
<input type="checkbox"/>	Goosnet - Belgium Finance - May Release	Active	5/9/2023	5/23/2023	
	Goosnet - Belgium Finance - Test	Active	5/9/2023	5/9/2023	
	Goosnet - Belgium Finance - Ring1	Active	5/18/2023	5/23/2023	
	Goosnet - Belgium Finance - Ring2	Active	5/18/2023	5/23/2023	
	Goosnet - Belgium Finance - Last	Active	5/18/2023	5/23/2023	
> <input type="checkbox"/>	EP - Autopatch 1 - May Release	Active	5/9/2023	5/23/2023	
> <input type="checkbox"/>	ISS Belgium - HR Department - May Release	Active	5/9/2023	5/23/2023	

A red arrow points from the 'Windows Autopatch - Test' row to the 'Policy Error' status cell.

Windows quality updates

Refresh Export Columns Pause Resume

Search



Release	Status	First deployment	Goal completion
Windows Autopatch - May Release	Active	5/9/2023	5/23/2023
Windows Autopatch - Test	✖ Policy Error Active	5/9/2023	5/9/2023
Windows Autopatch - Ring1	Active	5/10/2023	5/12/2023
Windows Autopatch - Ring2	Active	5/15/2023	5/17/2023
Windows Autopatch - Ring3	Active	5/18/2023	5/23/2023
Windows Autopatch - Last	Active	5/20/2023	5/23/2023
Goosnet - Belgium HR - May Release	Active	5/9/2023	5/23/2023
Goosnet - Belgium HR - Test	Active	5/9/2023	5/9/2023
Goosnet - Belgium HR - Ring1	Active	5/18/2023	5/23/2023
Goosnet - Belgium HR - Ring2	Active	5/18/2023	5/23/2023
Goosnet - Belgium HR - Last	Active	5/18/2023	5/23/2023
Goosnet - Belgium Finance - May Release	Active	5/9/2023	5/23/2023
Goosnet - Belgium Finance - Test	Active	5/9/2023	5/9/2023
Goosnet - Belgium Finance - Ring1	Active	5/18/2023	5/23/2023
Goosnet - Belgium Finance - Ring2	Active	5/18/2023	5/23/2023
Goosnet - Belgium Finance - Last	Active	5/18/2023	5/23/2023
EP - Autopatch 1 - May Release	Active	5/9/2023	5/23/2023
ISS Belgium - HR Department - May Release	Active	5/9/2023	5/23/2023

Policy Error

Windows Autopatch - Test

ⓘ Submit changes to allow Microsoft to make the appropriate changes to restore the Windows Autopatch service.

Modified policy

Some of the settings don't comply with our service. We'll change the policy's settings to the following values to fix this.
If the policy is not restored, devices assigned to this policy will remain ineligible for the Windows Autopatch service.

Modified policy

Setting	Current value	New value
Option to check for Windows updates	Disable	Enable

Submit changes

Windows quality updates ...

⟳ Refresh ⬇ Export ⚙ Columns ⏪ Pause ⏴ Resume

✓ Your request was submitted successfully.
The changes will be applied soon.

Windows Autopatch - Test

5 items

 Search (i)

Release	Status	First deployment	Goal completion date	...
Windows Autopatch - May Release	Active	5/9/2023	5/23/2023	...
Windows Autopatch - Test	✖ Policy Error Active	5/9/2023	5/9/2023	
Windows Autopatch - Ring1	Active	5/10/2023	5/12/2023	
Windows Autopatch - Ring2	Active	5/15/2023	5/17/2023	
Windows Autopatch - Ring3	Active	5/18/2023	5/23/2023	
Windows Autopatch - Last	Active	5/20/2023	5/23/2023	
Goosnet - Belgium HR - May Release	Active	5/9/2023	5/23/2023	...
Goosnet - Belgium HR - Test	Active	5/9/2023	5/9/2023	
Goosnet - Belgium HR - Ring1	Active	5/18/2023	5/23/2023	
Goosnet - Belgium HR - Ring2	Active	5/18/2023	5/23/2023	
Goosnet - Belgium HR - Last	Active	5/18/2023	5/23/2023	
Goosnet - Belgium Finance - May Release	Active	5/9/2023	5/23/2023	...
Goosnet - Belgium Finance - Test	Active	5/9/2023	5/9/2023	
Goosnet - Belgium Finance - Ring1	Active	5/18/2023	5/23/2023	
Goosnet - Belgium Finance - Ring2	Active	5/18/2023	5/23/2023	
Goosnet - Belgium Finance - Last	Active	5/18/2023	5/23/2023	
EP - Autopatch 1 - May Release	Active	5/9/2023	5/23/2023	...
ISS Belgium - HR Department - May Release	Active	5/9/2023	5/23/2023	...

<

Home > Devices | Release management >

Windows quality updates ...

X

Refresh Export Columns

5 items

Search



Release	Status	First deployment	Goal completion date	
<input type="checkbox"/> Windows Autopatch - May Release	Active	5/9/2023	5/23/2023	...
Windows Autopatch - Test	Active	5/9/2023	5/9/2023	
Windows Autopatch - Ring1	Active	5/10/2023	5/12/2023	
Windows Autopatch - Ring2	Active	5/15/2023	5/17/2023	
Windows Autopatch - Ring3	Active	5/18/2023	5/23/2023	
Windows Autopatch - Last	Active	5/20/2023	5/23/2023	
<input type="checkbox"/> Goosnet - Belgium HR - May Release	Active	5/9/2023	5/23/2023	...
Goosnet - Belgium HR - Test	Active	5/9/2023	5/9/2023	
Goosnet - Belgium HR - Ring1	Active	5/18/2023	5/23/2023	
Goosnet - Belgium HR - Ring2	Active	5/18/2023	5/23/2023	
Goosnet - Belgium HR - Last	Active	5/18/2023	5/23/2023	
<input type="checkbox"/> Goosnet - Belgium Finance - May Release	Active	5/9/2023	5/23/2023	...
Goosnet - Belgium Finance - Test	Active	5/9/2023	5/9/2023	
Goosnet - Belgium Finance - Ring1	Active	5/18/2023	5/23/2023	
Goosnet - Belgium Finance - Ring2	Active	5/18/2023	5/23/2023	
Goosnet - Belgium Finance - Last	Active	5/18/2023	5/23/2023	
<input type="checkbox"/> EP - Autopatch 1 - May Release	Active	5/9/2023	5/23/2023	...
EP - Autopatch 1 - Test	Active	5/9/2023	5/9/2023	
EP - Autopatch 1 - Ring1	Active	5/18/2023	5/23/2023	

Device Registration

Device Registration

Adding Devices

- Group nesting in the Windows Device Registration Azure AD group.
- Bulk Import in the Windows Device Registration Azure AD group.
- Direct AAD Group Membership

Microsoft Intune admin center

Home > Groups | All groups > Windows Autopatch Device Registration

Windows Autopatch Device Registration | Members

Group

Overview Diagnose and solve problems

Manage Properties Members Owners Roles and administrators Administrative units Group memberships Applications Licenses Azure role assignments

Activity Access reviews Audit logs Bulk operation results

Troubleshooting + Support New support request

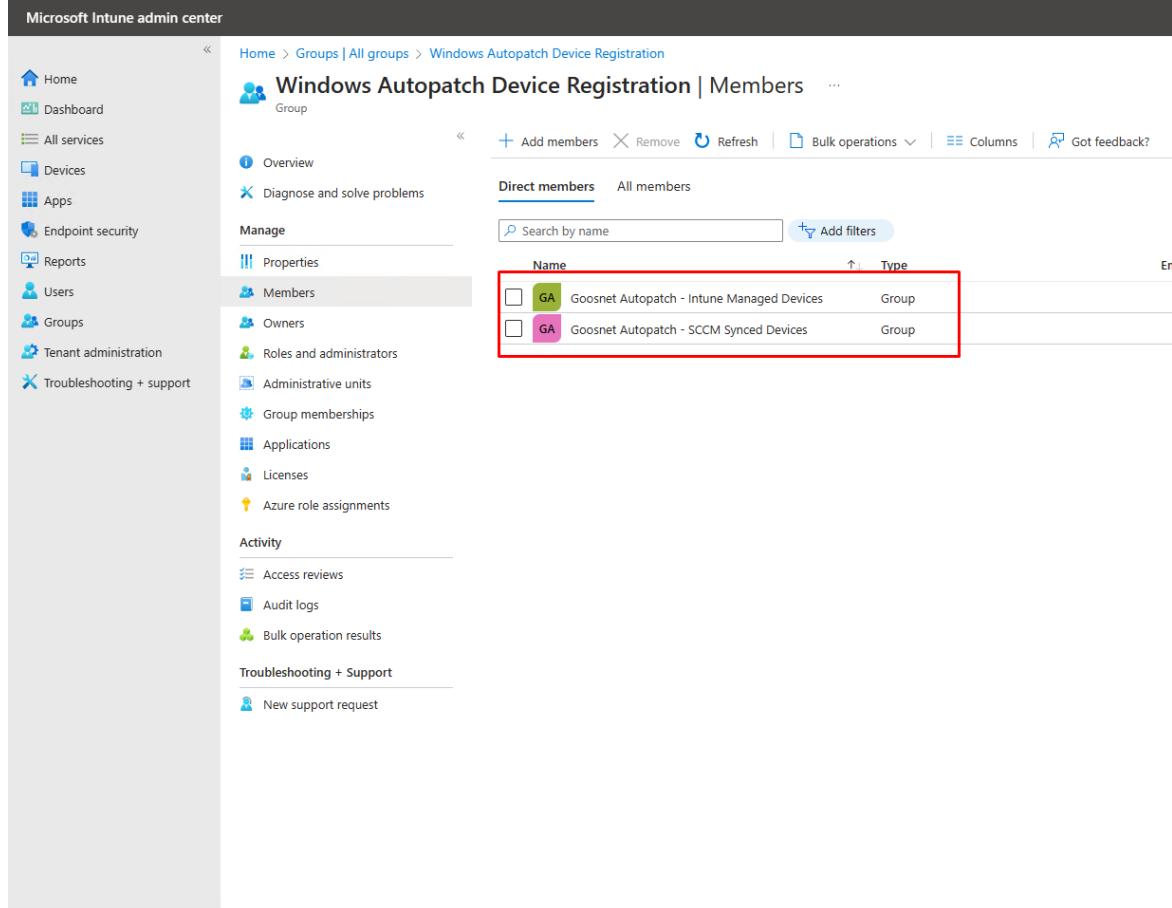
Add members Remove Refresh Bulk operations Columns Got feedback?

Direct members All members

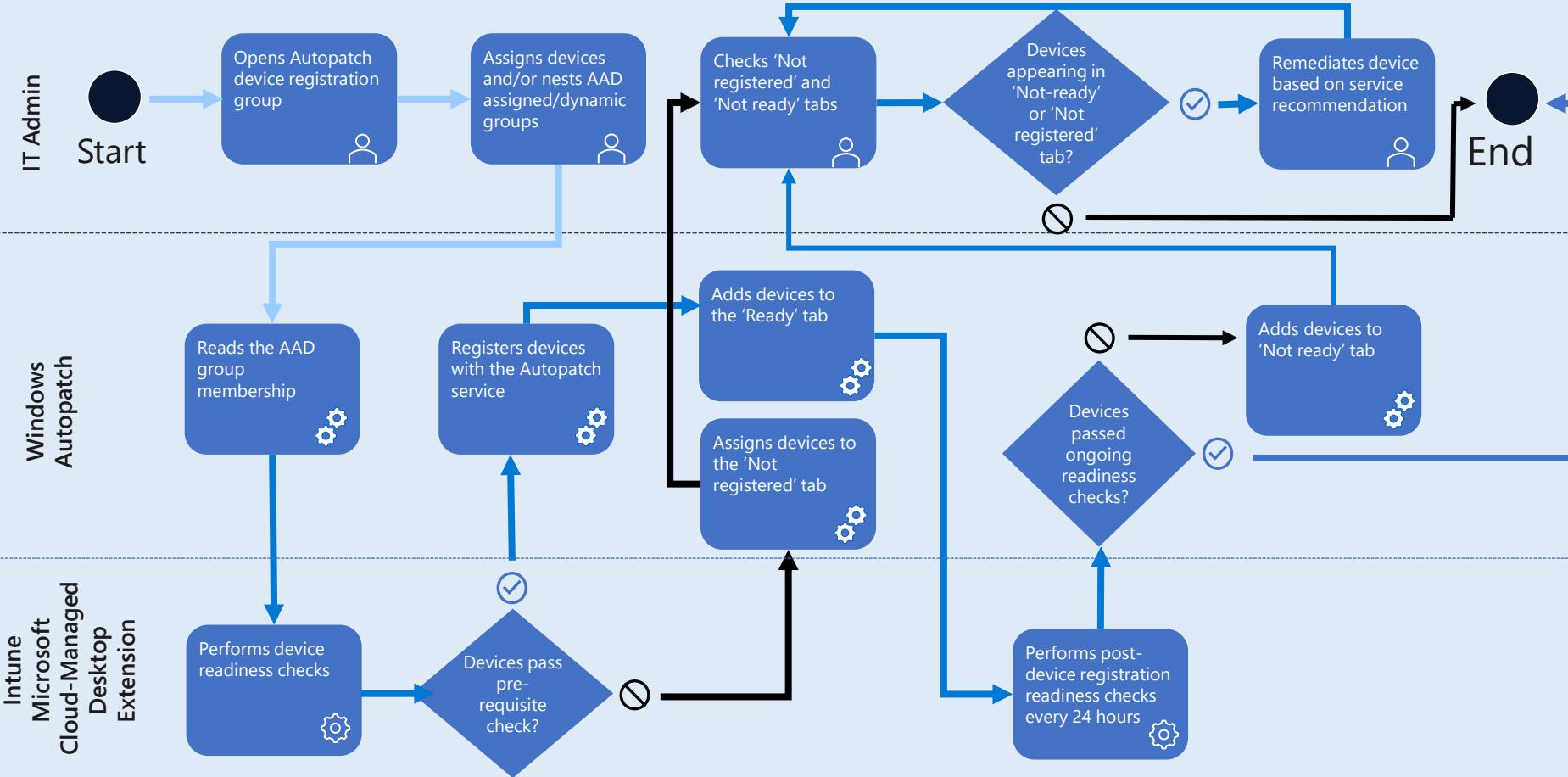
Search by name Add filters

Name	Type
GA Goosnet Autopatch - Intune Managed Devices	Group
GA Goosnet Autopatch - SCCM Synced Devices	Group

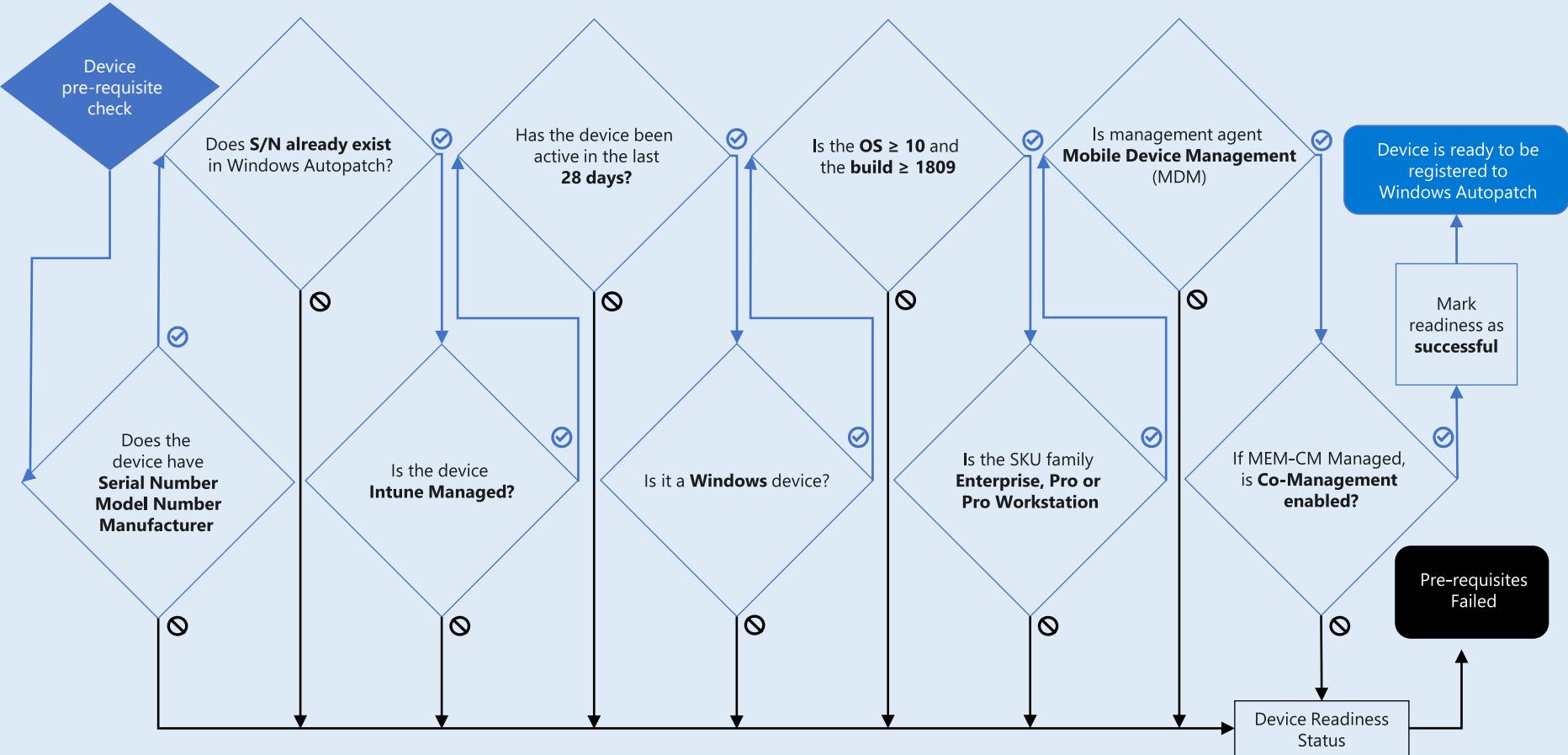
Email



Device Registration Workflow



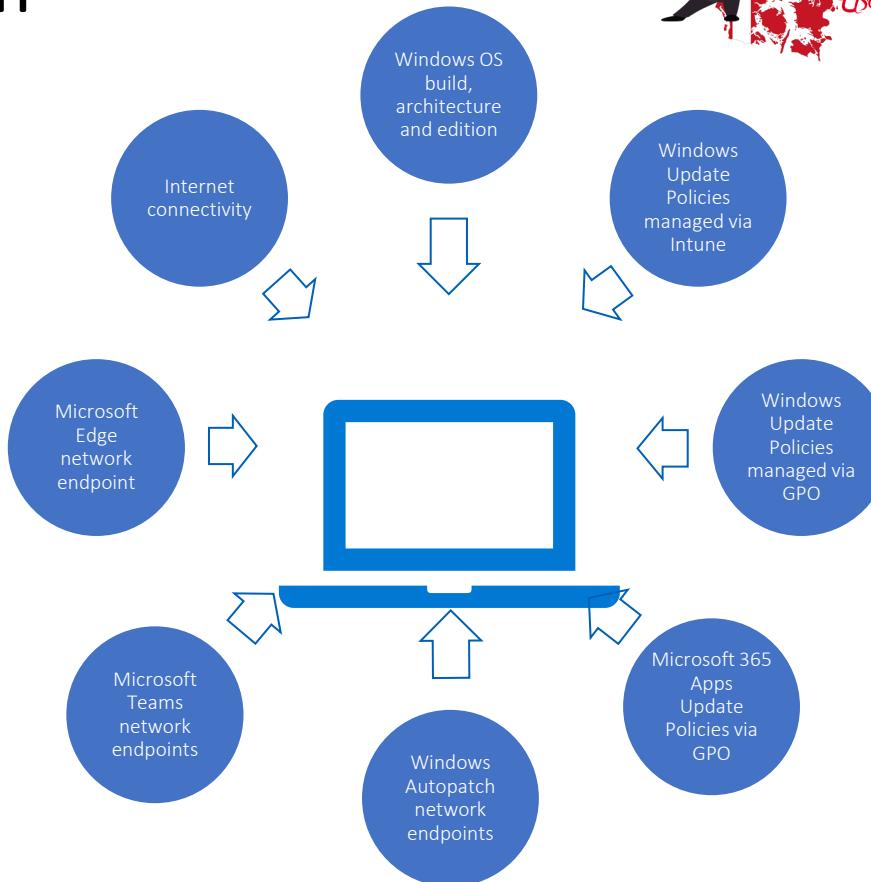
Device Pre-requisite Check Detail



Post-Device Registration Readiness Checks



Overview



Device Registration – Monitoring The Process



Device successfully registered

Ready Not ready Not registered

Discover devices Columns Refresh Export | Device actions

These devices are managed by Windows Autopatch. To register more devices, add members to the Azure AD group called [Windows Autopatch Devi Registration](#). It can take up to an hour for registered devices to appear here. Try clicking the "Discover devices" button to register them on demand.

Search

Device count: 5

Device name	Serial Number	Status	Group	Last sign in date	Enrollment d
MMD-08743950704	1552C72	Active	First	9/14/2022, 4:52 AM	8/23/2022, 11
DESKTOP-1EB0GTF	4616-7608-3283-7220...	Active	Broad	9/14/2022, 6:49 AM	6/28/2022, 11
DESKTOP-E58635U	9282-5792-9607-0778...	Active	Broad	9/14/2022, 6:49 AM	6/28/2022, 11
DESKTOP-M8MIKEN	9644-1381-1472-9680...	Active	Fast	9/14/2022, 6:42 AM	6/30/2022, 8
DESKTOP-K7FVBK5	HWSRFL3	Active	Broad	9/6/2022, 6:34 AM	8/24/2022, 4

< Previous Page 1 ▾

Device failed to register

DESKTOP-4957REM
Windows Autopatch

Status

● Prerequisites failed

Details

This device failed to meet one or more prerequisites.

State	Check	More Info	Reference
● Not registered	Azure AD stale device	A stale device is a device that has been registered with... See Manage stale devices in Azure to clean up stale devices in your tenant.	See Manage stale devices in Azure to clean up stale devices in your tenant.
● Not registered	Last Intune device check-in	Device hasn't checked in with Intune (last 28 days). See Sync devices with Microsoft Intune.	See Sync devices with Microsoft Intune.
● Ready	Windows OS version	Supported Windows OS version.	N/A
● Ready	ConfigMgr Co-management workloads	All workloads swung over to Intune.	N/A
● Ready	Azure Active Directory join type	Supported Azure AD join type detected.	N/A
● Ready	Disabled Azure AD device	N/A	N/A
● Ready	Empty Device Serial Number	N/A	N/A
● Ready	Empty Device Manufacturer	N/A	N/A
● Ready	Empty Device Model	N/A	N/A

Moving to Autopatch

Autopatch Onboarding

Contoso Autopatch (contosoaut...)

https://endpoint.microsoft.com/#home

Microsoft Endpoint Manager admin center

Contoso Autopatch (contosoautopatch.com) ...

Home Microsoft Managed Desktop

Status

Errors/failures 0 Healthy 6

Account status Active

Client apps No installation failures

Connector status Healthy

Device compliance All in compliance

Device configuration No policies with error or conflict

Service health Healthy

News

Increase productivity with Cloud PCs

Easily provision Windows 365 Cloud PCs and manage them alongside your physical devices.

Explore

Intune Customer Success blog See all >

Announcing enhanced control for configuring Firewall rules with Windows Defender

New device control capabilities to manage removable storage media access in Microsoft Intune

Just in Time Registration for iOS/iPadOS with Microsoft Intune

Adam.Wang@contoso...
CONTOSO AUTOPATCH (CONTOSO)

From ConfigMgr to Autopatch

- Phased deployment via Slider Collections
- Slide the Windows Update slider

Microsoft Endpoint Configuration Manager (Connected to PRI, Tech Preview PRI - WIN-LBCDBF3D9VO.contoso.lab) (Evaluation, 147 days left)

All Objects Saved Searches Search Options Scope Save Current Search Save Current Search As Save Close Active Search

Assets and Compliance Overview Assets and Compliance

Navigation Index

Users: Manage users and user groups for the hierarchy.

User Collections: Manage user collections for the hierarchy.

User State Migration: Manage user state migration for when you deploy operating systems.

Asset Intelligence: Manage the Asset Intelligence catalog, import license files, and synchronize with System Center Online to reconcile software licenses.

Software Metering: Configure rules to monitor software application usage.

Compliance Settings: Manage configuration items and configuration baselines to assess and remediate the compliance of settings on devices.

Devices: Manage devices for the hierarchy.

Device Collections: Manage device collections for the hierarchy.

All Corporate-owned Devices: Manage Corporate-owned Devices and Device Enrollment Profiles

Recent Alerts (0) - Last updated: 20/11/2022 5:05:34 PM

Assets and Compliance Software Library Monitoring Administration Community

Ready

The Admin Experience

!! SLO !!
21 days after release 95% on
latest QU

Microsoft

"Test" Ring

- Go/No-go
- Security Risk Profile

"First" ring and beyond

- Service-level monitoring
- Global pause

Customer

"Test" Ring

- Define membership

"First" ring and beyond

- Monitor apps
- Initiate pause & support requests

Release type	Group	Deferral	Deadline	Grace period
Standard	Test	0	0	0
	First	1	2	2
	Fast	6	2	2
	Broad	9	5	2
*Expedited	All devices	0	1	1

Microsoft Intune admin center

Home > Devices

Devices | Devices

Search

Registered Not ready (Preview) Not registered

Refresh Export Columns Discover devices Device actions Filter

These devices are managed by Windows Autopatch. To register more devices, click "Discover devices". You can also assign them to specific AD groups. It can take up to an hour for registered devices to appear here. Try clicking the "Discover devices" link to register them on demand.

Assign ring Deregister device

Device name ↑	Serial Number ↑	Status	Autopatch group	Deployment ring	Last check-in ↑	Enrollment date ↑	Model ↑
<input checked="" type="checkbox"/> V-PC001	4399-1533-5011-0941-5425-8861-31	✖ Group conflicted	Windows Autopatch	Ring3	5/22/2023, 6:38:34 AM	6/15/2022, 12:20:45 PM	Virtual Machine
<input type="checkbox"/> V-PC004	8601-3756-5265-8963-7881-7640-27	✓ Active	Windows Autopatch	Ring3	5/22/2023, 12:21:17 AM	4/20/2023, 7:27:39 AM	Virtual Machine
<input type="checkbox"/> V-PC003	7514-8975-8986-4549-4368-7360-12	✓ Active	Windows Autopatch	Ring3	5/22/2023, 2:01:43 AM	4/20/2023, 7:43:56 AM	Virtual Machine
<input type="checkbox"/> V-PC002	9830-7373-2185-0417-2855-7159-08	✓ Active	Windows Autopatch	Ring3	5/22/2023, 2:38:21 AM	4/20/2023, 8:20:16 AM	Virtual Machine
<input type="checkbox"/> V-PC005	8728-8062-2638-9327-0791-2719-51	✓ Active	Goosnet - Belgium Fin...	Ring2	5/22/2023, 6:55:25 AM	4/20/2023, 12:37:45 PM	Virtual Machine

Release management

By platform

- Windows
- iOS/iPadOS
- macOS
- Android
- Chrome OS (preview)
- Linux

Device enrollment

- Enroll devices

Provisioning

- Windows 365

Policy

- Compliance policies
- Conditional access
- Configuration profiles
- Scripts
- Group Policy analytics (preview)

Update rings for Windows 10

Home Dashboard All services Devices Apps Endpoint security Reports Users Groups Tenant administration Troubleshooting + support

kenGA@goosnetxyz M365 LABS (GOOSNETXYZ)

Home > Devices

Devices | Devices

Search

Registered Not ready (Preview) Not registered

Refresh Export Columns Discover devices

These devices are managed by Windows Autopatch. To register more dev to register them on demand.

Search

Device name ↑	Serial Number ↑	Status
<input checked="" type="checkbox"/> V-PC001	4399-1533-5011-0941-5425-8861-31	Group conflict
<input type="checkbox"/> V-PC004	8601-3756-5265-8963-7881-7640-27	Active
<input type="checkbox"/> V-PC003	7514-8975-8986-4549-4368-7360-12	Active
<input type="checkbox"/> V-PC002	9830-7373-2185-0417-2855-7159-08	Active
<input type="checkbox"/> V-PC005	8728-8062-2638-9327-0791-2719-51	Active

Release management

By platform

- Windows
- iOS/iPadOS
- macOS
- Android
- Chrome OS (preview)
- Linux

Device enrollment

Enroll devices

Provisioning

Windows 365

Policy

Compliance policies

Conditional access

Configuration profiles

Scripts

Group Policy analytics (preview)

Update rings for Windows 10

Assign ring

Windows Autopatch

You can assign one or more devices to a deployment ring to control how quickly they receive changes. In some cases, moving between rings can restart devices.

Select ring *

Select an option

Automatic

Windows Autopatch - Test: Modern Workplace Devices-Windows Autopatch-Test

Windows Autopatch - Ring1: Modern Workplace Devices-Windows Autopatch-Fast

Windows Autopatch - Ring2: Modern Workplace Devices-Windows Autopatch-Fast

Windows Autopatch - Ring3: Modern Workplace Devices-Windows Autopatch-Broad

Windows Autopatch - Last: Modern Workplace Devices-Windows Autopatch-Broad

Ring assigned by

Admin

Save

Home > Devices

Devices | Devices

Search

Registered

Not ready (Preview)

Not registered

Refresh

Export

Columns

Discover devices

Device actions

Filter

These devices are managed by Windows Autopatch. To register more devices, add members to Azure AD groups. It can take up to an hour for registered devices to appear here. Try clicking the "Discover devices" button to register them on demand.

Search

i

Device name ↑↓	Serial Number ↑↓	Status	Autopatch group	Deployment ring	Last check-in ↑↓	Enrollment date ↑↓	Model ↑↓
<input type="checkbox"/> V-PC001	4399-1533-5011-0941-5425-8861-31	✖ Group conflicted	Windows Autopatch	Ring3	5/22/2023, 6:38:34 AM	6/15/2022, 12:20:45 PM	Virtual Machine
<input type="checkbox"/> V-PC004	8601-3756-5265-8963-7881-7640-27	✓ Active	Windows Autopatch	Ring3	5/22/2023, 12:21:17 AM	4/20/2023, 7:27:39 AM	Virtual Machine
<input type="checkbox"/> V-PC003	7514-8975-8986-4549-4368-7360-12	✓ Active	Windows Autopatch	Ring3	5/22/2023, 2:01:43 AM	4/20/2023, 7:43:56 AM	Virtual Machine
<input type="checkbox"/> V-PC002	9830-7373-2185-0417-2855-7159-08	✓ Active	Windows Autopatch	Ring3	5/22/2023, 2:38:21 AM	4/20/2023, 8:20:16 AM	Virtual Machine
<input type="checkbox"/> V-PC005	8728-8062-2638-9327-0791-2719-51	✓ Active	Goosnet - Belgium Fin...	Ring2	5/22/2023, 6:55:25 AM	4/20/2023, 12:37:45 PM	Virtual Machine

✓ Assigning devices to ring

1 devices scheduled for assignment to Windows Autopatch - Test: Modern Workplace Devices-Windows Autopatch-Test ring.

Initiate a pause in Autopatch: Video



Microsoft Endpoint Manager admin center

Home > Devices

Devices | Devices

Ready Not ready Not registered

Discover devices Columns Refresh Export Device actions

These devices are managed by Windows Autopatch. To register more devices, add members to the Azure AD group called [Windows Autopatch Device Registration](#). It can take up to an hour for registered devices to appear here. Try clicking the "Discover devices" button to register them on demand.

Device name ↑↓	Serial Number ↑↓	Status	Group ↑↓	Last sign in date ↑↓	Enrollment date
<input type="checkbox"/> DESKTOP-K7FVBK5	HWSRFL3	Active	Broad	9/6/2022, 4:34 AM	8/24/2022, 2:15
<input type="checkbox"/> DESKTOP-E58635U	9282-5792-9607-0778...	Active	Broad	9/9/2022, 8:43 AM	6/28/2022, 8:32
<input type="checkbox"/> DESKTOP-M8MJKEN	9644-1381-1472-9680...	Active	Fast	9/9/2022, 4:42 AM	6/30/2022, 6:24
<input type="checkbox"/> MMD-08743950704	1S52C72	Active	First	9/9/2022, 2:25 AM	8/23/2022, 8:07
<input checked="" type="checkbox"/> DESKTOP-1E8OGTF	4616-7608-3283-7220...	Active	Test	9/9/2022, 6:51 AM	6/28/2022, 8:33

Assigning devices to group
1 devices scheduled for assignment to Broad group.

Device count: 5

< Previous Page 1 of 1 Next >

Device enrollment

Provisioning

Policy

Compliance policies

Conditional access

Expedited Quality Updates

M365 Apps

Opt-in/Opt-out

<

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Autopatch groups (preview)

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Android

Chrome OS (preview)

Linux

Device enrollment

Enroll devices

Provisioning

Windows 365

Policy

Compliance policies

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Configuration profiles

Scripts

Group Policy analytics (preview)

Update rings for Windows 10

These settings configure the way Windows Autopatch service deploys updates for devices in your tenant. [Learn more about update deployment.](#)

Expedited quality updates

Windows Autopatch will continuously evaluate threat and vulnerability information of each new revision of Windows Quality Update. If determined to be critical to security, Windows Quality Updates deployment will be expedited. You must be a Global Administrator to make changes to the setting.

 Allow

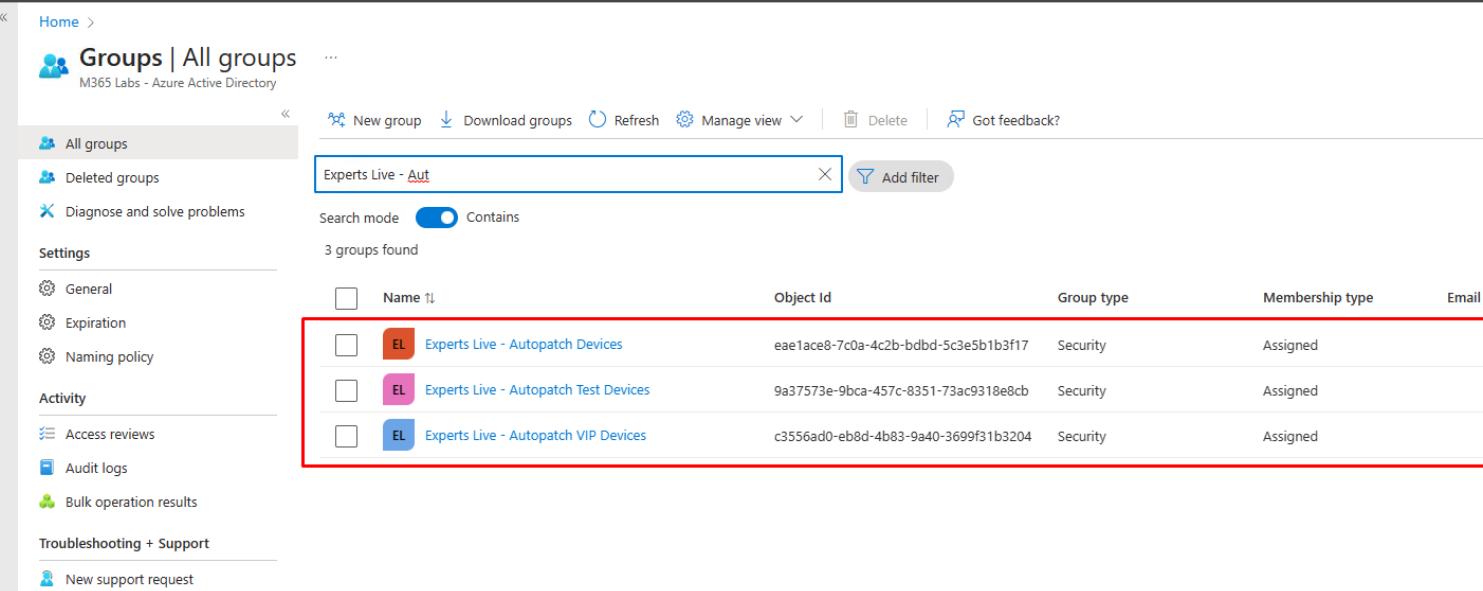
Microsoft 365 apps updates

When set to **Allow**, Windows Autopatch will manage Microsoft 365 apps automatically. To manage them yourself, select the switch to turn it off. You must be an Intune Administrator to make changes to the setting.

 Allow

Autopatch Groups

// New Since May ! //



The screenshot shows the Microsoft Intune admin center interface. On the left, a navigation sidebar lists various categories like Home, Dashboard, All services, Devices, Apps, Endpoint security, Reports, Users, Groups, Tenant administration, and Troubleshooting + support. The 'Groups' section is currently selected. The main content area is titled 'Groups | All groups' and shows 'M365 Labs - Azure Active Directory'. A search bar at the top contains the text 'Experts Live - Aut'. Below the search bar, there's a 'Search mode' toggle switch set to 'Contains'. The results table displays three groups found:

	Name ↑	Object Id	Group type	Membership type	Email
<input type="checkbox"/>	 Experts Live - Autopatch Devices	eae1ace8-7c0a-4c2b-bdbd-5c3e5b1b3f17	Security	Assigned	
<input type="checkbox"/>	 Experts Live - Autopatch Test Devices	9a37573e-9bca-457c-8351-73ac9318e8cb	Security	Assigned	
<input type="checkbox"/>	 Experts Live - Autopatch VIP Devices	c3556ad0-eb8d-4b83-9a40-3699f31b3204	Security	Assigned	

Create 3 AAD Groups per Autopatch Group

- Autopatch Devices – Contains Devices that will be assigned based on the % specified to Ring 1, Ring2, etc...
- Autopatch Test Devices – Contains Devices that will be added to the test Ring.
- Autopatch VIP Devices – Contains Devices of VIP users that will be added to the Last Ring.



Home > Devices

Devices | Release management

[Release schedule](#) [Release announcements](#) [Release settings](#) [Autopatch groups \(preview\)](#)

If you have questions about the Autopatch groups preview, [submit a support request ticket](#).

Autopatch groups allow you to better control how software updates are rolled out to your devices. [Learn more about Autopatch groups](#)

[Columns](#)

4 items



Search



Name ↑↓	Deployment rings ↑↓	Devices registered ↑↓	Distribution type ↑↓	Azure AD groups	...
Windows Autopatch (default)	5	3	Dynamic	View details	...
Goosnet - Belgium HR	4	0	Assigned & dynamic	View details	...
Goosnet - Belgium Finance	4	1	Assigned & dynamic	View details	...
ISS Belgium - HR Department	5	0	Assigned & dynamic	View details	...

Add Autopatch group ...

① Basics ② Deployment rings ③ Windows update settings ④ Review + create

Name *

Experts Live - Netherlands

Description

Demo for Experts Live NL

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Home > Devices | Release management >

Add Autopatch group ...

Basics

Deployment rings

Windows update settings

Review + create

Releases are sequentially deployed through the deployment rings. Select the desired number of deployment rings for the Autopatch group and assign either dynamic or assigned device-based Azure AD groups to each deployment ring. [Learn more about deployment rings](#)

Add devices to each deployment ring using one or both of the following Autopatch group deployment ring distribution types:

- Select an **Assigned deployment ring group**: this deployment ring distribution type is required for the Test and Last deployment rings.
- Create a **Dynamic deployment ring group**: this deployment ring distribution type is not applicable for the Test and Last deployment rings.

Dynamic group distribution ⓘ Add groups ⓘ

+ Add deployment ring

Export

Columns

▼

Apply default dynamic group distribution

2 items

Deployment ring	Assigned group ⓘ	Dynamic group distribution ⓘ	Approx. device count ⓘ
Experts Live - Netherlands - Test	Add group to ring ⓘ	Not applicable	0
Experts Live - Netherlands - Last	Add group to ring ⓘ	Not applicable	0

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Next : Windows update settings >



Home > Devices | Release management >

Add Autopatch group ...

Basics

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Dynamic group distribution ⓘ

[Add groups ⓘ](#)[+ Add deployment ring](#)[Export](#)[Columns](#) [Apply default dynamic group distribution](#)

Deployment ring	Assigned group ⓘ	Dynamic group distribution ⓘ	Approx. device co...
Experts Live - Netherlands - Test	Add group to ring ⓘ	Not applicable	0
Experts Live - Netherlands - Last	Add group to ring ⓘ	Not applicable	0

< BackNext : Windows update settings >

Select



Experts



Experts Live - Autopatch Devices

Selected items

No items selected

Select



Home > Devices | Release management >

Add Autopatch group ...

Basics

Deployment rings

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Review + create

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- Create a **Dynamic deployment ring group**: this deployment ring distribution type is not applicable for the Test and Last deployment rings.

Dynamic group distribution ⓘ Experts Live - Autopatch Devices Edit ⓘ

✖ Dynamic group distribution percentages must add up to 100% (0%)

+ Add deployment ring



Export



Columns



Apply default dynamic group distribution

2 items

Deployment ring	Assigned group ⓘ	Dynamic group distribution ⓘ	Approx. device count ⓘ
Experts Live - Netherlands - Test	Add group to ring ⓘ	Not applicable	0
Experts Live - Netherlands - Last	Add group to ring ⓘ	Not applicable	0

< Back

Next : Windows update settings >

Add Autopatch group ...

Basics

Deployment rings

Windows update settings

Review + create

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Dynamic group distribution ⓘ Experts Live - Autopatch Devices [Edit](#) ⓘ

✖ Dynamic group distribution percentages must add up to 100% (0%)

[+ Add deployment ring](#)

Export



Columns



Apply default dynamic group distribution

4 items

Deployment ring	Assigned group ⓘ	Dynamic group distribution ⓘ	Approx. device count ⓘ
Experts Live - Netherlands - Test	Add group to ring ⓘ	Not applicable	0
Experts Live - Netherlands - Ring1	Add group to ring ⓘ	<input type="checkbox"/> <div style="width: 10%; background-color: #ccc; height: 10px; margin-left: 10px;"></div> %	0
Experts Live - Netherlands - Ring2	Add group to ring ⓘ	<input type="checkbox"/> <div style="width: 10%; background-color: #ccc; height: 10px; margin-left: 10px;"></div> %	0
Experts Live - Netherlands - Last	Add group to ring ⓘ	Not applicable	0

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Add Autopatch group ...

Basics

Deployment rings

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Releases are sequentially deployed through the deployment rings. Select the desired number of deployment rings for the Autopatch group and assign either dynamic or assigned device-based Azure AD groups to each deployment ring. [Learn more about deployment rings](#)

Add devices to each deployment ring using one or both of the following Autopatch group deployment ring distribution types:

- Select an **Assigned deployment ring group**: this deployment ring distribution type is required for the Test and Last deployment rings.
- Create a **Dynamic deployment ring group**: this deployment ring distribution type is not applicable for the Test and Last deployment rings.

Dynamic group distribution ⓘ Experts Live - Autopatch Devices [Edit](#) ⓘ

✖ Dynamic group distribution percentages must add up to 100% (95%)

+ Add deployment ring



Export



Columns



Apply default dynamic group distribution

4 items

Deployment ring	Assigned group ⓘ	Dynamic group distribution ⓘ	Approx. device count ⓘ
Experts Live - Netherlands - Test	Add group to ring ⓘ	Not applicable	0
Experts Live - Netherlands - Ring1	Add group to ring ⓘ	<input checked="" type="checkbox"/> 20 %	0
Experts Live - Netherlands - Ring2	Add group to ring ⓘ	<input checked="" type="checkbox"/> 75 %	0
Experts Live - Netherlands - Last	Add group to ring ⓘ	Not applicable	0

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Add Autopatch group ...

Basics

Deployment rings

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Releases are sequentially deployed through the deployment rings. Select the desired number of deployment rings for the Autopatch group and assign either dynamic or assigned device-based Azure AD groups to each deployment ring. [Learn more about deployment rings](#)

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Dynamic group distribution ⓘ Experts Live - Autopatch Devices Edit ⓘ

+ Add deployment ring ⏪ Export ⏷ Columns ⓘ ⏴ Apply default dynamic group distribution 4 items

Deployment ring	Assigned group ⓘ	Dynamic group distribution ⓘ	Approx. device count ⓘ
Experts Live - Netherlands - Test	Add group to ring ⓘ	Not applicable	0
Experts Live - Netherlands - Ring1	Add group to ring ⓘ	<input checked="" type="checkbox"/> 20 %	0
Experts Live - Netherlands - Ring2	Add group to ring ⓘ	<input checked="" type="checkbox"/> 80 %	0
Experts Live - Netherlands - Last	Add group to ring ⓘ	Not applicable	0

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Home > Devices | Release management >

Add Autopatch group

Basics

Deployment rings

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Review + create

Releases are sequentially deployed through the deployment rings. Select the desired number of deployment rings for the Autopatch group and assign either dynamic or assigned groups.

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Dynamic group distribution Experts Live - Autopatch Devices

Add deployment ring

Export

Columns

Apply default dynamic group distribution

Deployment ring	Assigned group	Dynamic group distribution	Approx. device co
Experts Live - Netherlands - Test	Add group to ring	Not applicable	0
Experts Live - Netherlands - Ring1	Add group to ring	<input checked="" type="checkbox"/> 20 %	0
Experts Live - Netherlands - Ring2	Add group to ring	<input checked="" type="checkbox"/> 80 %	0
Experts Live - Netherlands - Last	Add group to ring	Not applicable	0

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Next : Windows update settings >

Select

Experts Live - Autopatch Test Devices

Selected items

No items selected

Select

Home > Devices | Release management >

Add Autopatch group ...

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Releases are sequentially deployed through the deployment rings. Select the desired number of deployment rings for the Autopatch group and assign either dynamic or assigned groups.

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Dynamic group distribution ⓘ Experts Live - Autopatch Devices Edit ⓘ

[+ Add deployment ring](#) [Export](#) [Columns](#) [Apply default dynamic group distribution](#)

Deployment ring	Assigned group ⓘ	Dynamic group distribution ⓘ	Approx. device count
Experts Live - Netherlands - Test	Experts Live - Autopatch Test Devices Edit ⓘ	Not applicable	0
Experts Live - Netherlands - Ring1	Add group to ring ⓘ <input checked="" type="checkbox"/> 20 %	0	0
Experts Live - Netherlands - Ring2	Add group to ring ⓘ <input checked="" type="checkbox"/> 80 %	0	0
Experts Live - Netherlands - Last	Add group to ring ⓘ	Not applicable	0

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Select

VIP

EL Experts Live - Autopatch VIP Devices
Selected

Selected items

EL Experts Live - Autopatch VIP Devices

RemoveSelect



Home > Devices | Release management >

Add Autopatch group ...

Basics

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Releases are sequentially deployed through the deployment rings. Select the desired number of deployment rings for the Autopatch group and assign either dynamic or assigned device-based Azure AD groups to each deployment ring. [Learn more about deployment rings](#)

Add devices to each deployment ring using one or both of the following Autopatch group deployment ring distribution types:

- Select an **Assigned deployment ring group**: this deployment ring distribution type is required for the Test and Last deployment rings.
- Create a **Dynamic deployment ring group**: this deployment ring distribution type is not applicable for the Test and Last deployment rings.

Dynamic group distribution ⓘ Experts Live - Autopatch Devices [Edit](#) ⓘ[+ Add deployment ring](#)[Export](#)[Columns](#)[Apply default dynamic group distribution](#)

4 items

Deployment ring	Assigned group ⓘ	Dynamic group distribution ⓘ	Approx. device count ⓘ
Experts Live - Netherlands - Test	Experts Live - Autopatch Test Devices Edit ⓘ	Not applicable	0
Experts Live - Netherlands - Ring1	Add group to ring ⓘ	<input checked="" type="checkbox"/> <input type="text"/> 20 %	0
Experts Live - Netherlands - Ring2	Add group to ring ⓘ	<input checked="" type="checkbox"/> <input type="text"/> 80 %	0
Experts Live - Netherlands - Last	Experts Live - Autopatch VIP Devices Edit ⓘ	Not applicable	0

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Add Autopatch group ...

 Basics Deployment rings Windows update settings Review + create

To control the rollout of Windows quality and feature updates, Windows Autopatch installs them gradually across deployment rings. You can customize the deployment cadence as needed. Learn more about [customize Windows update settings](#).

[Reset to default values](#)

4 items

Deployment ring	Cadence type	Deferral period	Deadline	Grace period	...
Experts Live - Netherlands - Test	Deadline-driven	0 day(s)	0 day(s)	2 day(s)	
Experts Live - Netherlands - Ring1	Deadline-driven	9 day(s)	5 day(s)	2 day(s)	
Experts Live - Netherlands - Ring2	Deadline-driven	9 day(s)	5 day(s)	2 day(s)	
Experts Live - Netherlands - Last	Deadline-driven	9 day(s)	5 day(s)	2 day(s)	

Cadence type

Deadline-driven

Deferral period

0 day(s)

Deadline

0 day(s)

Grace period

2 day(s)

[Manage deployment cadence](#)
[Manage notifications](#)< BackNext : Review + create >

[Home > Devices | Release management >](#)

Add Autopatch group

[Basics](#)[Deployment rings](#)[Windows update settings](#)[Review + create](#)

To control the rollout of Windows quality and feature updates, Windows Autopatch installs them gradually across deployment rings. You can customize the deployment cadence for each ring.

[Reset to default values](#)

Deployment ring	Cadence type	Deferral period	Deadline	Grace period
Experts Live - Netherlands - Test	Deadline-driven	0 day(s)	0 day(s)	2 day(s)
Experts Live - Netherlands - Ring1	Deadline-driven	9 day(s)	5 day(s)	2 day(s)
Experts Live - Netherlands - Ring2	Deadline-driven	9 day(s)	5 day(s)	2 day(s)
Experts Live - Netherlands - Last	Deadline-driven	9 day(s)	5 day(s)	2 day(s)

Deployment cadence settings

Ring: Experts Live - Netherlands - Test

Use Schedule Install, which has no deadline, to avoid disruptive restarts. Ensure that the devices are available during the scheduled time for updates to complete.

If you select the Schedule install cadence type, the devices in that ring won't be counted towards the Windows quality update service level objective. [Learn more about Update settings](#)

Grace periods and scheduled install apply to both Windows feature and quality updates.

Select your deployment cadence type

 Deadline-driven Schedule Install

Deferral period

 days after release

Deadline

 days after deferral period ends

Grace period

 days after a device becomes active< BackNext : Review + create >Save

Home > Devices | Release management >

Add Autopatch group ...

 Basics Deployment rings[Windows update settings](#)[Review + create](#)

To control the rollout of Windows quality and feature updates, Windows Autopatch installs them gradually across deployment rings. You can customize the deployment cadence for each ring.

[Reset to default values](#)

Deployment ring	Cadence type	Deferral period	Deadline	Grace period
Experts Live - Netherlands - Test	Deadline-driven	0 day(s)	0 day(s)	2 day(s)
Experts Live - Netherlands - Ring1	Deadline-driven	9 day(s)	5 day(s)	2 day(s)
Experts Live - Netherlands - Ring2	Deadline-driven	9 day(s)	5 day(s)	2 day(s)
Experts Live - Netherlands - Last	Deadline-driven	9 day(s)	5 day(s)	2 day(s)

< BackNext : Review + create >

Deployment cadence settings

Ring: Experts Live - Netherlands - Test

Type: Windows Quality Update

Use Schedule Install, which has no deadline, to avoid disruptive restarts. Ensure that the devices are available during the scheduled time for updates to complete.

If you select the Schedule install cadence type, the devices in that ring won't be counted towards the Windows quality update service level objective. [Learn more about Update settings](#)

Grace periods and scheduled install apply to both Windows feature and quality updates.

Select your deployment cadence type

 Deadline-driven Schedule install

Deferral period

0 days after release

Install and restart options

Schedule Install and restart

Automatic update frequency

Every week, First week of the month, Secon...

Schedule install day

Every day

Schedule Install time

10:00 AM

Save

Home > Devices | Release management >
Add Autopatch group ...

Basics Deployment rings

Windows update settings

Review + create

To control the rollout of Windows quality and feature updates, Windows Autopatch installs them gradually across deployment rings. You can customize the deployment cadence for each ring.

Reset to default values

Deployment ring	Cadence type	Deferral period	Deadline	Grace period
Experts Live - Netherlands - Test	Deadline-driven	0 day(s)	0 day(s)	2 day(s)
Experts Live - Netherlands - Ring1	Deadline-driven	9 day(s)	5 day(s)	2 day(s)
Experts Live - Netherlands - Ring2	Deadline-driven	9 day(s)	5 day(s)	2 day(s)
Experts Live - Netherlands - Last	Deadline-driven	9 day(s)	5 day(s)	2 day(s)

Deployment cadence settings

Ring: Experts Live - Netherlands - Test

Type: Windows Quality Update

Use Schedule Install, which has no deadline, to avoid disruptive restarts. Ensure that the devices are available during the scheduled time for updates to complete.

If you select the Schedule install cadence type, the devices in that ring won't be counted towards the Windows quality update service level objective. [Learn more about Update settings](#)

Grace periods and scheduled install apply to both Windows feature and quality updates.

Select your deployment cadence type

Deadline-driven

Schedule install

Deferral period

0 days after release

Install and restart options

Active hours start (device's timezone)

8:00 AM

Active hours end (device's timezone)

5:00 PM

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Next : Review + create >

Save



Home > Devices | Release management >

Add Autopatch group ...



When creating an Autopatch group, a [feature update for Window 10 and later policy in Intune](#) is automatically created assigning the [minimum Windows OS version](#) currently supported by the [Windows servicing channels](#).



Basics



Deployment rings



Windows update settings

**Basics**

Name Experts Live - Netherlands

Description Demo for Experts Live NL

Deployment rings and distribution

Dynamic group distribution ⓘ Experts Live - Autopatch Devices

4 items

Deployment ring	Assigned group ⓘ	Dynamic group distribution ⓘ	Approx. device count ⓘ
Experts Live - Netherlands - Test	Experts Live - Autopatch Test Devices	Not applicable	0
Experts Live - Netherlands - Ring1	None	<input checked="" type="checkbox"/> 20 %	0
Experts Live - Netherlands - Ring2	None	<input checked="" type="checkbox"/> 80 %	0
Experts Live - Netherlands - Last	Experts Live - Autopatch VIP Devices	Not applicable	0

Windows update settings

Deployment ring	Cadence type	Deferral period	Deadline	Grace period	
Experts Live - Netherlands - Test	Deadline-driven	0 day(s)	0 day(s)	2 day(s)	View detail
Experts Live - Netherlands - Ring1	Deadline-driven	9 day(s)	5 day(s)	2 day(s)	View detail
Experts Live - Netherlands - Ring2	Deadline-driven	9 day(s)	5 day(s)	2 day(s)	View detail
Experts Live - Netherlands - Last	Deadline-driven	9 day(s)	5 day(s)	2 day(s)	View detail

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Home > Devices

Devices | Release management

Search

Release schedule Release announcements Release settings Autopatch groups (preview)

Overview All devices Monitor

If you have questions about the Autopatch groups preview, [submit a support request ticket](#).

Autopatch groups allow you to better control how software updates are rolled out to your devices. [Learn more about Autopatch groups](#)

+ Create Refresh Export Columns

5 items

Name	Deployment rings	Devices registered	Distribution type	Azure AD groups
Windows Autopatch (default)	5	3	Dynamic	View details
Goosnet - Belgium HR	4	0	Assigned & dynamic	View details
Goosnet - Belgium Finance	4	1	Assigned & dynamic	View details
ISS Belgium - HR Department	5	0	Assigned & dynamic	View details
Experts Live - Netherlands	4	0	Assigned & dynamic	View details

< Home >

 Groups | All groups
M365 Labs - Azure Active Directory

...

 New group  Download groups  Refresh  Manage view  Delete  Got feedback? All groups Deleted groups Diagnose and solve problems

Settings

 General Expiration Naming policy

Activity

 Access reviews Audit logs Bulk operation results

Troubleshooting + Support

 New support request Experts  Add filterSearch mode  Contains

7 groups found

<input type="checkbox"/>	Name	Object Id	Group type	Membership type	Email
<input type="checkbox"/>	 Experts Live - Autopatch Devices	eae1ace8-7c0a-4c2b-bdbd-5c3e5b1b3f17	Security	Assigned	
<input type="checkbox"/>	 Experts Live - Netherlands - Ring1	2aabaa1cb-20c6-4b73-8d5c-f1bbc4d6e3a0	Security	Assigned	
<input type="checkbox"/>	 Experts Live - Netherlands - Test	4152231a-c9a0-4658-8dcf-d4ad3db8750a	Security	Assigned	
<input type="checkbox"/>	 Experts Live - Netherlands - Last	43dee571-4d83-42ec-a16e-45b9e3f6f278	Security	Assigned	
<input type="checkbox"/>	 Experts Live - Netherlands - Ring2	6293a998-7519-44cf-a200-46c9f5a947ce	Security	Assigned	
<input type="checkbox"/>	 Experts Live - Autopatch Test Devices	9a37573e-9bca-457c-8351-73ac9318e8cb	Security	Assigned	
<input type="checkbox"/>	 Experts Live - Autopatch VIP Devices	c3556ad0-eb8d-4b83-9a40-3699f31b3204	Security	Assigned	

<

Home > Devices



Devices | Update rings for Windows 10 and later

...

Search

Create profile



Refresh



Export



Columns



Policy

Compliance policies

Conditional access

Configuration profiles

Scripts

Group Policy analytics (preview)

Update rings for Windows 10 and later

Feature updates for Windows 10 and later

Quality updates for Windows 10 and later

Update policies for iOS/iPadOS

Update policies for macOS

Android FOTA deployments

Enrollment device limit restrictions

Enrollment device platform restrictions

eSIM cellular profiles (preview)

Policy sets

Other

Device clean-up rules

Device categories

Filters

Help and support

Help and support

Experts



Add filter

Name	Feature deferral	Quality deferral	Feature	Quality	Servicing channel	Scope tags
Windows Autopatch Update Policy - Experts Live - Netherlands - Last	0	9	Running	Running	Retail channel	Yes ...
Windows Autopatch Update Policy - Experts Live - Netherlands - Ring1	0	9	Running	Running	Retail channel	Yes ...
Windows Autopatch Update Policy - Experts Live - Netherlands - Ring2	0	9	Running	Running	Retail channel	Yes ...
Windows Autopatch Update Policy - Experts Live - Netherlands - Test	0	0	Running	Running	Retail channel	Yes ...

What if things go wrong?



Autopatch Support requests

Microsoft Intune admin center

Home > Tenant admin

Tenant admin | Support requests

+ New Support Request

Search by id, title, or primary contact

Status == All

Show 0 to 0 of records

Id ↑	Title ↑↓	Status ↑↓	Created Date ↑↓
No results.			

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Left sidebar:

- Home
- Dashboard
- All services
- Devices
- Apps
- Endpoint security
- Reports
- Users
- Groups
- Tenant administration** (highlighted)
- Troubleshooting + support

Middle sidebar:

- Remote Help
- Microsoft Tunnel Gateway
- Connectors and tokens
- Filters
- Roles
- Azure AD Privileged Identity Management
- Diagnostics settings
- Audit logs
- Device diagnostics
- Multi Admin Approval
- Intune add-ons

Bottom sidebar:

- End user experiences
- Customization
- Organizational messages (preview)
- Custom notifications
- Terms and conditions
- Windows Autopatch
- Messages
- Admin contacts
- Support requests** (highlighted)
- Tenant management

Help and support

Help and support

[Home](#) > [Tenant admin | Support requests](#) >

Create support request

...

Basic

Details

Review + create

Title *

Patch issue on Dell



Category *

Updates



Sub-category *

Windows Quality Update

[Previous](#)[Next](#)



Create support request

 Basic Details Review + create

Description *

20/1000 devices running Windows 11 21H1 having troubles installing KBxxxxxxxx

How many users/devices are impacted? *

20

When was the issue first noticed?

05/23/2023

12:00:00 AM

Can you reproduce the issue on a device not registered in Windows Autopatch?

 Yes No

Describe any troubleshooting steps so far.

....

Business impact

....

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Create support request

Basic

Details

Review + create

far.

Business impact

Upload any support logs/screenshots for the issue.

Upload an attachment

Primary Contact Info

Microsoft will work directly with the contact listed to resolve the service request.

First Name *

Ken 

Last Name *

Goossens 

Email *

ken.goossens@goosnet.xyz 

Phone number *

+32 474000001 

Preferred Language *

English 

<

Home >

Create support request

- Home
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- Groups
- Tenant administration
- Troubleshooting + support

Basic

Details

Review + create

Basic

Title	Patch issue on Dell
Category	Updates
Sub-category	Windows Quality Update

Details

Description	20/1000
How many users/devices are impacted?	20
When was the issue first noticed?	5/23/2023, 12:00:00 AM
Business impact
Primary Contact Name	Ken Goossens
Primary Contact Email	ken.goossens@goosnet.xyz
Primary Contact Phone	+32 47400001
Preferred Language	English

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Key Takeaways

- Cloud service allows to free your IT bandwidth to focus on building your business rather than routine update tasks
- Maintain an up-to-date Windows ecosystem while balancing speed and efficiency
- Increase user satisfaction with IT services while optimizing security posture



Additional Resources

- Autopatch Tech Community
<https://aka.ms/AutoPatchCommunity>
- Autopatch Docs
<https://aka.ms/AutoPatchDocs>



Thank You!