



# Intune AI - Is it really worth it?

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# Sponsors





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Intune · R&D · AI

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<https://intune.tech>

# Agenda

- What? Why? How much?
- Intune Agents
- Security Copilot in Intune
- Intune Explorer
- Security Copilot Standalone
- Costs
- Is it really worth it?





**What? Why? How Much?**

# What?



- AI capabilities built into Microsoft Intune that help admins manage devices, policies, and apps faster, using natural language instead of clicking through menus or writing queries.
- Embedded in the Intune Portal
- Security Copilot Standalone
- Agents



# Why?

- Save admin time
- Faster troubleshooting
- Lower skill barrier e.g. no KQL required for queries
- Fewer misconfigurations
- Stronger security posture



# How Much?

- Security Copilot required - SCU-based billing
- Entry point ~\$2,920 / month (1 SCU, 24/7)
- Some agent may require extra licenses
- Consumption scales with usage - monitor SCU burn
- ROI: admin hours saved vs. monthly spend



# Intune Agents

# Four agents currently



- Change Review Agent
- Device Offboarding Agent - Deprecated
- Policy Configuration Agent
- Vulnerability Remediation Agent

# Change Review Agent



This agent evaluates the effect of approval requests in Intune and makes recommendations for the actions you can take.

# Change Review Agent Use Case



- Third-party script review. MSP or consultant submits a script, agent flags risks before approval
- Catching destructive commands. E.g. Remove-Item on system paths, registry wipes, mass-uninstalls flagged as high risk
- Junior admin submissions, senior reviewer gets an AI second opinion with context
- Understanding unfamiliar scripts, agent summarizes what the script actually does
- Insider-threat mitigation, adds a review layer before a script hits production devices



# How does it work?

- Reviews policy changes before they're applied
- Analyzes impact: affected devices, users, groups
- Flags conflicts with existing scripts
- Summarizes the change in plain English
- Recommends proceed, adjust, or roll back



# What doesn't work (yet)

- Only PowerShell scripts on Windows via Multi-Admin Approval
- No config, compliance, or app policies (yet)
- No device actions wipe, retire, sync, etc.
- Max 10 requests per run, manual trigger only no scheduling
- Public preview, public cloud only not for gov clouds
- Not retroactive

The agent evaluates the effect of approval requests in Intune and makes recommendations for the actions you can take. [Learn more](#)

## Wipe Device

● Not applied | Generated on 10/03/2026, 2:06:15 pm

AI-generated content may be incorrect. Check it for accuracy.

### Suggested action: Reject

The script is designed to perform a remote device wipe using privileged WMI operations, which is a highly destructive and sensitive action. While the script's intent is clearly documented, the actions involve issuing wipe commands that could result in irreversible data loss if misused. The metrics require explicit checks and reversibility for destructive actions, but the supporting evidence does not indicate the presence of such safeguards. Other validation points do not show explicit violations, but the high-risk nature of the script content and insufficient compensating controls necessitate rejection.

The script is designed to issue a remote wipe command using the Windows Management Instrumentation (WMI) framework. It targets the `MDM\_RemoteWipe` class within the `root\cimv2\mdm\dmmap` namespace and invokes the `doWipeMethod` method. This action is intended to remotely wipe a device, which is a critical operation often used in device management scenarios.

### Factors:

- **Script Purpose:** The script performs a remote wipe, a highly destructive action. Metrics require explicit checks and reversibility for such actions, but the evidence does not show safeguards or reversibility. The script's purpose is legitimate for device management, but the risk is high and controls are insufficient.
- **Approval/Rejection History:** No prior security-risk rejections or concerning history found, so criteria are met.
- **Business Justification:** The justification provided is vague and does not address necessity, scope, controls, traceability, or privacy. Metrics are not satisfied due to lack of actionable business context.
- **Requestor Risk Indicators:** No risk indicators or recent high-risk events for the requestor; criteria are met.
- **Alert History (Script):** No details available for this factor. Agent couldn't retrieve any supporting data.

1 Change review agent

2 Entra user risk summarization

+2 more

[View request](#)



approve

### PowerShell script

✔ Script settings    ✔ Scope tags    4 [Review + submit for approval](#)

Before this resource can be created, it must be approved by another admin. Before you can submit this request, you must enter your business justification.

Wipe Device  
No Description

Settings

Approval expiration

Status

13/03/2026 2:05:10 pm

● Not applied

[Previous](#)

[Submit for approval](#)



# Demo



Home > Security Copilot agents

## Change Review Agent (Preview) ...

Run Refresh Remove Agent Updated as of 4/18/2026, 2:51:53 PM

**Overview** Suggestions Settings

**Agent is available**  
Agent finished running on 4/18/2026 at 2:11:54 PM.

**About this agent**  
The agent evaluates the effect of approval requests in Intune and makes recommendations for the actions you can take.  
[Learn more about this agent](#)

**The agent completed its run. Review activity and suggestions.**

**Agent suggestions** AI-generated content may be incorrect. Check it for accuracy.  
Review the top approval requests. Select **Suggestions** for a complete list. Suggestions might update after each agent run.

Suggested Next Steps	Risk threshold	Resource type	Approval expiration	Status
<a href="#">Reject MAA - Test</a>	Medium	PowerShell script	4/21/2026 2:09:23 PM	● Not applied

**Activity**  
Review agent activity.

Name	Status	Duration	Start time	Completion time
4/18/2026 2:11:54 PM - Run results	● Complete	2:07	4/18/2026, 2:09:46 PM	4/18/2026, 2:11:54 PM
4/18/2026 1:18:31 PM - Run results	● Complete	1:03	4/18/2026, 1:17:27 PM	4/18/2026, 1:18:31 PM

# Device Offboarding Agent



The Device Offboarding Agent can find devices that were removed from Intune, but might linger in Microsoft Entra. It provides steps to properly remove them from Entra.

# Device Offboarding Agent



## 📌 Important

Starting June 1, 2026, the Device Offboarding Agent will no longer be available.

Review your existing offboarding processes and transition to previously used device lifecycle and remediation options in Microsoft Intune before this date.

### Device Offboarding Agent timeline

- **April 30, 2026:** You can't set up the Device Offboarding Agent.
- **June 1, 2026:** The Device Offboarding Agent is removed from the Intune admin center and isn't available.

### What this change means for you

- You can continue using the Device Offboarding Agent until **June 1, 2026** if it's already set up.
- If you delete the agent between **April 30, 2026** and **June 1, 2026**, you can't set it up again.
- After **June 1, 2026**, the Device Offboarding Agent isn't accessible.

### Recommended actions

- Complete any active offboarding actions before **June 1, 2026**.
- Avoid creating new dependencies on the Device Offboarding Agent.
- Transition existing offboarding workflows to previously used device lifecycle and remediation options in Intune.

<https://learn.microsoft.com/en-us/intune/copilot/agents/device-offboarding-agent>

# How it works?

- Enable Agent
- Run agent
- Follow tasks to remove devices



# How doesn't it work?



## Device platform requirements

The agent supports devices managed by Intune across multiple platforms, including Windows, iOS/iPadOS, macOS, Android, and Linux.

It applies to both corporate-owned and BYOD (bring-your-own-device) scenarios.

The agent doesn't support:

- Hybrid Entra-joined Windows devices
- Windows Autopilot devices
- Shared devices
- Microsoft Teams Phones

# Policy Configuration Agent



The Policy Configuration Agent turns your command or written security baselines like STIGs, CIS, or your own requirement docs into Intune Settings Catalog policies. It maps each requirement to the matching setting so you don't have to build the policy by hand.

# Policy Configuration Use Case



- New regulatory baseline, turn a fresh CIS or NIST release into an Intune policy draft in minutes
- Government / defense tenants, map STIG requirements to Settings Catalog without hand-mapping
- Custom internal hardening doc, upload your security team's Word/PDF baseline and generate a draft
- Client onboarding (MSPs) quickly stand up baseline policies aligned to the customer's framework
- Audit prep, prove baseline coverage by generating policies directly from the audit framework

# How does it work?



- Upload a baseline document (STIG, CIS, custom) - up to 25 KB
- Create your own query to have the agent create your policy
- Agent maps requirements to Intune Settings Catalog
- Review draft with rationale per setting
- Agent creates a Settings Catalog configuration profile
- Admin assigns, scope-tags, and deploys as normal

# What works well?



- Turns written compliance into policy drafts in minutes
- Handles known baselines - STIG, CIS, NIST
- Shows reasoning per setting - not a black box
- Lowers the skill barrier for baseline hardening
- Natural-language prompts also supported



# What doesn't work (yet)?

- Settings Catalog only - no Templates, Compliance, App Protection, or Endpoint Security
- One document per run, 25 KB max
- Not every requirement maps - unsupported items must be handled manually
- Manual trigger only - no scheduling
- Public preview, public cloud only - not for gov clouds
- Every run burns SCU

# Demo



Home

## Policy Configuration Agent (Preview) ...

[+ Create New](#) [Refresh](#) [Remove Agent](#) Updated as of 4/18/2026, 3:06:42 PM

[Overview](#) [Knowledge](#) [Suggestions](#) [Settings](#)

### Agent is available

### About this agent

Import a document or write instructions in plain language. The agent will match those instructions to the Settings Catalog and help create a policy. Policy Configuration Agent currently supports policy for **Windows** devices only. Support for additional platforms will be introduced in future updates. [Learn more about this agent](#)

### Agent suggestions

AI-generated content may be incorrect. Check it for accuracy.

Based on the information you provided, the agent suggests the new policies listed here. Select a policy or knowledge source to review its details. You can then make edits if needed, and then go on to deploy the policy or save the knowledge source when you're ready.

Suggested next steps	Suggestion type	Status	Last updated
<b>No agent suggestions yet</b>			
To see suggestions, the agent will need to complete a run. This should take a few minutes.			

### Activity

Review agent activity.

Name	Status	Duration	Start time	Completion time
------	--------	----------	------------	-----------------

# Review settings mappings for Homepages

Agent suggestion

### Suggestion by Policy Configuration Agent

New | 11/03/2026, 4:04:42 pm

## Document Analysis Summary

Status: success

**Problem:** The user requested an analysis of a document specifying browser homepage requirements for Chrome and Edge on all laptops.

**Approach:** The system parsed the document for browser configuration instructions, focusing on homepage URL settings for Chrome and Edge. No standard Intune catalog settings were matched, but the requirements were extracted as unmatched settings for manual review.

### Results:

- Total Settings Extracted: 2
- Catalog Matched: 0
- Unmatched Settings: 2
- Match Rate: 0%
- Top Categories: ["Chrome", "Edge"]

### Reference information:

- Reference ID: cb74d0f3-7fee-41cf-b885-0a8db6a9c24f
- Usage: Use this reference to guide manual configuration of browser homepages in Intune or other management tools.

### Next Steps:

- Review the extracted homepage requirements for Chrome and Edge.
- Manually configure these settings in Intune using custom configuration profiles or administrative templates.

**Insights:** This document outlines a simple compliance requirement for browser homepage settings. While no direct Intune catalog matches were found, the extracted requirements can be implemented using custom policies or scripts.

1 Intune Settings Catalog



Identified settings Settings not found

0 settings identified from the document.

Export settings

AI-generated content may be incorrect. Check it for accuracy.

Search by name, value, or citation

No setting found

Try adjusting your search or filter criteria.

Save this mapping

# Review settings mappings for HomePage

Agent suggestion

### Suggestion by Policy Configuration Agent

New | 11/03/2026, 4:08:06 pm

## Document Analysis Summary

Status: success

**Problem:** The user requested an analysis of a document specifying browser home page requirements for Chrome and Edge on all laptops.

**Approach:** The system parsed the provided text, identified browser-specific configuration requirements, and matched them to Intune catalog settings for Chrome and Edge home page URLs.

### Result:

- Total Settings Extracted: 2
- Catalog Matched: 2
- Unmatched Settings: 0
- Match Rate: 100%
- Top Categories: ["Startup Home page and New Tab page", "Startup, home page and new tab page"]

### Reference information:

- Reference ID: 89ad73d6-9c20-43f2-b349-89ea5cfa886e
- Usage: Use this reference ID to quickly create or review Intune policies for browser home page configuration.

### Next Steps:

- Create a policy using referenceld: 89ad73d6-9c20-43f2-b349-89ea5cfa886e
- Review the matched settings to ensure they meet your organizational requirements

**Insights:** This document is straightforward, mapping directly to Intune settings for browser home page configuration. Both Chrome and Edge requirements were fully matched to catalog settings, enabling rapid policy deployment.

1 Intune Settings Catalog



Identified settings Settings not found

0 settings identified from the document.

Export settings

AI-generated content may be incorrect. Check it for accuracy.

Search by name, value, or citation

No setting found

Try adjusting your search or filter criteria.

Save this mapping

# Word mismatch issue



All laptops must have *hibernation* turned off and a lock screen policy of 10 minutes when inactive.

**Review** Identified settings **Settings not found**

Agent suggestion

**Approach**  
The system

1 settings could not be found in the document.

**Result:**

- Settings
- Updates
- Configurations
- Resources

↓ Export settings

AI-generated content may be incorrect. Check it for accuracy.

**Next Steps**

- Resources
- Feedback

Search by name, value, or citation

**Insights**

- Insights

Setting	Value	Citation	Confidence score
Power Management (1)			
Turn off hibernation on Windows devices	Disabled	All laptops must have hibernation turned off	0%

# Word mismatch issue



All laptops must have *hibernate* turned off and a lock screen policy of 10 minutes when inactive.

**Identified settings** Settings not found

2 settings identified from the document.

↓ Export settings

AI-generated content may be incorrect. Check it for accuracy.

Search by name, value, or citation

Setting	Value	Citation	Confidence score
Device Lock (1)			
Max Inactivity Time Device Lock	10 minutes	lock screen policy of 10 minutes when inactive	95%
Power (1)			
Allow Hibernate	Disabled	All laptops must have hibernate turned off	100%

# Vulnerability Remediation Agent\*



The Vulnerability Remediation Agent for Security Copilot in Intune uses data from Microsoft Defender Vulnerability Management to identify Common Vulnerabilities and Exposures (CVEs) on your managed devices.

\* Limited public preview

# Vulnerability Remediation Use Case



- Patch Tuesday triage: agent ranks this month's CVEs by real exposure in your fleet
- Zero-day response: quickly see which devices are exposed and what update to deploy
- Third-party app vulnerabilities: flags outdated Chrome, Zoom, Adobe versions with fix guidance
- Audit / compliance reporting: show prioritized CVE backlog and remediation progress over time
- Small security team: focus limited hours on the highest-impact fixes first

\* Limited public preview

# How does it work?



- Pulls CVE data from Microsoft Defender Vulnerability Management
- AI prioritizes CVEs by severity and device exposure
- Generates a ranked list of suggestions in the Intune admin center
- Provides step-by-step remediation guidance per CVE
- Admin deploys the fix through normal Intune workflows

\* Limited public preview

# What works well?



- Focuses attention on what matters - top CVEs ranked by impact
- Bridges Defender and Intune in one view
- Actionable guidance - tells you what to deploy, not just what's broken
- Shows affected device counts and CVSS scores
- Accessible from both Endpoint Security and Agents nodes

\* Limited public preview

# What doesn't work (yet)?



- Limited public preview - access gated, request via Microsoft
- Windows client only - no Windows Server editions
- No scope tag support - all admins see all data
- Manual trigger only - no scheduling
- No auto-remediation - admin still deploys the fix
- Identity expires after 90 days inactivity - SCUs per run

\* Limited public preview

# Demo



Home > Security Copilot agents

## Vulnerability Remediation Agent

Run Refresh Remove Agent Updated as of 4/18/2026, 3:52:29 PM

Overview Suggestions Settings

**Agent is available**  
Agent finished running on 4/18/2026 at 3:36:33 PM.

**About this agent**  
This Security Copilot agent uses Microsoft Defender Vulnerability Management Data to monitor vulnerabilities, provides a prioritized list of vulnerabilities with an impact analysis, and generates steps using AI to help you remediate vulnerabilities in intune. [Learn more about this agent](#)

**Agent suggestions** AI-generated content may be incorrect. Check it for accuracy.  
Review the top vulnerabilities to remediate. You'll also view suggestions you've applied. Suggestions might update after each agent run.

Suggested Next Steps	Impact	Exposed devices	Status	Last applied
Update Microsoft Windows 11 (OS and...	▼ 57.23	6	● Not applied	
Update Mozilla Firefox to version 149.0.2.0	▼ 40.00	7	● Not applied	
Update Notepad++ to version 8.9.3.0	▼ 39.26	6	● Not applied	
Update 7-zip to version 26.00.0.0	▼ 34.40	7	● Not applied	
Update Microsoft Office	▼ 25.03	6	● Not applied	

**Activity**  
Review agent activity.

Name	Status	Duration	Start time	Completion time
4/18/2026 3:36:33 PM - Run results	● Complete	2:03	4/18/2026, 3:34:29 PM	4/18/2026, 3:36:33 PM
2/10/2026 11:30:45 AM - Run results	● Complete	1:02	2/10/2026, 11:29:42 AM	2/10/2026, 11:30:45 AM
11/19/2025 5:13:09 PM - Run results	● Complete	1:02	11/19/2025, 5:12:07 PM	11/19/2025, 5:13:09 PM
9/23/2025 10:26:07 AM - Run results	● Complete	1:01	9/23/2025, 10:25:06 AM	9/23/2025, 10:26:07 AM
8/27/2025 1:36:26 AM - Run results	● Complete	1:01	8/27/2025, 1:35:25 AM	8/27/2025, 1:36:26 AM

\* Limited public preview

# Vulnerability Remediation Agent

▶ Run    ↻ Refresh    🗑️ Remove Agent

Overview    **Suggestions**    Settings

🔍 Search

📄 Add filters

Suggested Next Steps	Remediation type	Impact ⓘ ↓	Exposed devices	Status	Last applied
<a href="#">Update Microsoft Edge Chromium-based</a>	App update	▼ 54.29	49	● Not applied	
<a href="#">Update Microsoft Edge Webview2 Runtime</a>	App update	▼ 48.86	45	● Not applied	
<a href="#">Update Microsoft Windows 11 (OS and built-in applications)</a>	OS update	▼ 22.14	39	● Not applied	
<a href="#">Update Microsoft Office</a>	App update	▼ 15.56	29	● Not applied	
<a href="#">Update Google Chrome to version 146.0.7680.80</a>	App update	▼ 11.94	11	● Not applied	
<a href="#">Update Microsoft Teams</a>	App update	▼ 7.88	11	● Not applied	
<a href="#">Update Videolan Vlc Media Player</a>	App update	▼ 4.05	9	● Not applied	
<a href="#">Update Python</a>	App update	▼ 3.42	7	● Not applied	
<a href="#">Update Mozilla Firefox to version 148.0.2.0</a>	App update	▼ 2.86	4	● Not applied	
<a href="#">Update Docker Desktop</a>	App update	▼ 1.94	4	● Not applied	
<a href="#">Update Notepad++ to version 8.9.2.0</a>	App update	▼ 1.56	3	● Not applied	
<a href="#">Update Putty to version 0.83.0.0</a>	App update	▼ 0.70	1	● Not applied	
<a href="#">Update Zoom Meetings to version 6.7.30439.0</a>	App update	▼ 0.59	1	● Not applied	
<a href="#">Update Microsoft Visual Studio Code to version 1.111.0.0</a>	App update	▼ 0.55	1	● Not applied	
<a href="#">Update McAfee Webadvisor</a>	App update	▼ 0.33	1	● Not applied	

ta to monitor vulnerabilities, provides a AI to help you remediate vulnerabilities

agent manually at any time.

tity at any time. Ensure the user who the ent will fail to run. If agent is unused for [notification](#) 📄

be automatically turned on only for this

or role. [Learn more about RBAC roles](#) 📄

in agent mid-run. When the run finishes,



# Suggestions overview

- Suggested action
- Factors
- Actions to take
- Configurations
- CVE Count
- Exposed devices

## Update Python

### Suggested action

Vulnerability Remediation Agent

python Python should be updated due to detected vulnerabilities, but a specific version to remediate the issues is not provided. Deploy the highest version available to reduce vulnerabilities and monitor this suggestion for changes. Check the "actions to take" section below for available updates, or create a new Intune application to do the update. <sup>1</sup>

### Factors

Python is affected by vulnerabilities in mailcap, tarfile, Keccak XKCP SHA-3, and other libraries, including command injection, directory traversal, buffer overflow, and improper input validation. These can lead to arbitrary code execution, unauthorized file writes, and security feature bypass. Remediation is to apply the latest vendor patches. CVE-2015-20107, CVE-2022-37454, CVE-2007-4559, CVE-2025-4517, CVE-2021-29921 are used for analysis based on their highest CVSS score.

### Actions to take

The following Windows app (Win32) application is the best match found to update devices.

- Publisher: Python Software Foundation
- Name: Python 3.13.7150
- Version:

To update the affected applications:

1. Select the export to CSV link below to download a CSV file that contains the list of devices to remediate.
2. In the Entra console
  - Navigate to Groups > All Groups.
  - Create or select an Existing group, and then select Members
  - Using the Import member option in the Bulk operations action, upload the CSV file from step 1 above and submit the changes.
3. In the Intune console
  - Navigate to Apps > All apps.
  - Select the application matched above, select Properties, and edit the assignments
  - Add the Group updated in step 2 above to the Required assignment, and then save the changes.

Admins should navigate to Apps > Monitor > App install status to view deployment progress and troubleshoot failed installations. Confirm previous versions have been uninstalled on all devices.


### Configurations

There are no recommended settings catalog policy configurations for these vulnerabilities. [Learn more about agent suggested policy configurations](#)

### References

- 1 | [Microsoft Defender Vulnerability Management: Recommendations](#)
- 2 | [Microsoft Defender Threat Intelligence: Intel Profiles](#)

Mark as applied

AI-generated content may be incorrect. Check it for accuracy.  

### Suggestion details

#### Status

● Not applied

#### Impact

▼ 3.42

#### Affected systems

Windows

Exposed devices ⓘ

7 (Export to CSV)

#### Associated CVEs

Critical	High	Medium	Low
5	14	27	4



# Issues to report



## Update Python

### Suggested action

Vulnerability Remediation Agent

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### Suggestion details

#### Status

● Not applied

#### Impact

▼ 3.42

#### Affected systems

Windows

Exposed devices ⓘ

7 (Export to CSV)

#### Associated CVEs

Critical	High	Medium	Low
5	14	27	4





# Security Copilot In Intune Embedded Experience

# Security Copilot Embedded



Security Copilot Embedded is the AI chat pane built directly into the Intune admin center. It answers questions in plain English about your tenant - policies, devices, users, apps - using data from Intune, Entra, and Defender. Instead of clicking through blades or writing queries, you ask and it explains.

# Security Copilot Embedded Use Case



- Quick policy summary - "What does this Conditional Access policy do?"
- Device troubleshooting - "Why is this device non-compliant?"
- Group / assignment tracing - "Why did this user get this app?"
- Policy comparison - spot differences between two similar policies
- Onboarding / training - junior admins ask in plain English instead of hunting in docs

# How does it work?



- Chat pane embedded directly in the Intune admin center
- Context-aware - knows what policy, device, or user you have open
- Backed by Security Copilot - same SCU billing as the agents
- Uses natural language - no KQL or Graph syntax required
- Read-only - answers questions but doesn't change configuration



# What works well?

- Fast policy and device summaries in plain English
- Great for troubleshooting - explains why a device is failing compliance
- Surfaces data without switching blades or writing queries
- Lowers skill barrier - junior admins get answers faster
- Helps compare similar policies side by side



# What doesn't work (yet)?

- Read-only - can't create, edit, or assign policies for you
- Answers can be vague or generic - still need admin judgment
- Limited coverage - not every Intune blade or data type is supported
- Consumes SCUs per prompt - cost grows with usage
- Public cloud only - not available in government clouds
- Needs Security Copilot licensing - not included with Intune alone

# Demo



Microsoft Intune admin center

Sentences Consulting BV

Multi Admin Approval is recommended. Protect sensitive actions with additional approval. Learn more about Multi Admin Approval

## Securely manage devices, access, and apps with Intune

Maximize productivity and simplify administration without compromising endpoint management and security.

Status	
Devices not in compliance 8	Connector errors 1
Configuration policies with errors or conflict 4	Service health Healthy
Client app install failures 7	Account status Active

### Spotlight

#### Learn more about Intune Suite solutions

The unified solution includes Remote Help, Endpoint Privilege Management, AI-powered advanced analytics, and more.

Explore

#### Increase productivity with Cloud PCs

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

Explore

### Get more out of Intune

#### Microsoft Intune Blog

Discuss best practices, get the latest news, and engage in conversations around Microsoft Intune.

- [Microsoft Intune announces Android Enterprise management support for Android XR](#)
- [Windows 365 + Intune Advanced Endpoint Management Capabilities: Better Together](#)
- [What's new in Microsoft Intune - March](#)

#### Intune Customer Success

Get the deep technical knowledge to help you be successful using Intune.

- [Migrating Frontline Mobile Devices: Understanding the reality of your estate](#)
- [Create historical reports using Azure Log Analytics and Microsoft Intune diagnostic data](#)
- [Migrating frontline mobile devices: A frontline-first approach to moving to Microsoft Intune](#)



# Intune Explorer

# Intune Explorer



Using natural language and your own words, you can query and explore your Intune data. An intelligent search matches your request to available query views that are built into Intune.

# What can be queried?

- Advanced Analytics
- App configuration and app protection
- Apps
- Audit logs
- Compliance
- Device Configuration
- Device updates
- Devices (device properties)
- Endpoint Privilege Management
- Role based access control (RBAC)
- Users and groups
- Windows Autopilot deployments



# What actions can be taken?

- Add devices to a group
- Add users to group





# Security Copilot Standalone

# Security Copilot Standalone



Security Copilot standalone is Microsoft's dedicated generative-AI workspace for security, accessed through its own portal. Unlike the embedded experience in Intune, it can pull signals across Defender, Sentinel, Entra, Purview, Intune, and third-party plugins in one place - giving SOC and security teams a unified chat surface for investigations, threat hunting, and reporting.

# Security Copilot Standalone Use Case



- Incident investigation - summarize a Defender incident and pivot across connected products
- Threat hunting - natural-language KQL across Sentinel and Defender data
- Script & malware analysis - paste a suspicious script or command line, get an explanation
- Executive reporting - turn incident data into plain-English summaries for management
- Custom promptbooks - automate recurring investigation flows for SOC analysts

# How does it work?



- Dedicated portal at [securitycopilot.microsoft.com](https://securitycopilot.microsoft.com)
- Connect plugins - Defender, Sentinel, Entra, Intune, Purview, 3rd-party
- Ask in natural language - Copilot picks the right plugin automatically
- Runs on SCUs (Security Compute Units) - billed per hour of provisioned capacity
- Promptbooks - reusable prompt chains for recurring tasks

# What works well?



- One surface across the whole Microsoft security stack
- Script and incident summaries save hours of analyst time
- Lowers the skill floor for KQL and threat hunting
- Audit trail - every prompt and response is logged
- Extensible - custom and partner plugins beyond Microsoft's own products



# What doesn't work (yet)?

- Expensive - SCU billing stacks up fast (~\$2,920/mo for 1 SCU, 24/7) – or not???? Stay Tuned ;-)
- Answer quality varies - can hallucinate or give vague results
- Steep learning curve - prompt skill heavily impacts output quality
- No agentic actions - it analyzes, but doesn't remediate automatically
- Public cloud only - not available in government clouds
- Data scope depends on configured plugins and permissions

# Demo



Microsoft Security Copilot

Home  
Agents  
Promptbooks  
Build Preview  
History  
Owner  
Security Store

### Prompts to try

Search: Prompts Promptbooks Role Plugin

<b>Application assignments</b> What groups is Appname assigned to? Microsoft Intune	<b>Cloud architecture guidance</b> List best practices for implementing zero trust architecture in the cloud. Microsoft Documentation	<b>Common cloud config issues</b> List common cloud security misconfigurations and how to avoid them. Microsoft Documentation	<b>Critical Sentinel incidents</b> What are the critical Sentinel incidents right now? Microsoft Sentinel
<b>Defender incident summary</b> Provide a summary of Defender incident Incident ID . Incident Analysis	<b>Device comparison</b> Compare this device with another device. Microsoft Intune	<b>Device group memberships</b> What groups is device name a member of? Microsoft Intune	<b>Failed user log-ins</b> How many failed sign-ins occurred for UPN in the last 48 hours and tell me the reasons. Microsoft Entra
<b>High severity Defender incidents</b> What are the high severity Defender incidents right now? Microsoft Defender XDR	<b>Identity management guidance</b> List best practices for identity and access management in Azure. Microsoft Documentation	<b>Identity policy creation</b> Help me create an identity policy for criteria . Microsoft Documentation	<b>Incidents by workspace</b> List the last 5 incidents from Sentinel workspace Workspace name . Microsoft Sentinel
<b>Incidents related to CVE</b> Check Defender for vulnerabilities related to CVE ID . Microsoft Threat Intelligence	<b>Managed apps by device</b> Tell me about managed apps on device name . Microsoft Intune	<b>Prioritize Data Loss alerts</b> Which data loss prevention alerts should I start to work on first? Microsoft Purview	<b>Prioritize threats</b> Which threats should I focus on based upon their exposure scores? Microsoft Threat Intelligence

How can Security Copilot help?

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# Demo



Microsoft Security Copilot / My sessions / 04 - Entra ID Users & Groups MEM Summit 2026

Home Agents Prompts/Books Build Preview History

04 - Entra ID Users & Groups...  
04 - Entra ID Users & Groups ...  
04 - Entra ID Users & Groups ...  
04 - Entra ID Users & Groups ...  
All history

Owner  
Owner settings  
Plugin settings  
Role assignment  
Manage workspaces  
Usage monitoring

Security Store

**04 - Entra ID Users & Groups MEM Summit 2026**

- system-preferred authentication: RADIUS
- User-preferred secondary authentication: Push notification

A total of 7 authentication methods are registered for this user.

References

Verify on Entra Admin Center Verify on Entra Admin Center

How's this response? AI-generated content may be incorrect. Check it for accuracy.

Show me all users that are not registered for authentication method FIDO

> 4 steps completed 10 seconds Private preview

Apr 18, 5:16 PM

The following users are not registered for the FIDO authentication method:

#	User Name/Email
1	admin@jocomm1.onmicrosoft.com
2	agenda@jocomm.be
3	Alerts@jocomm.be
4	Alex Lauwers (alex@sentences.be)

A total of 21 users do not have FIDO authentication methods registered.

How's this response? AI-generated content may be incorrect. Check it for accuracy.

How can Security Copilot help?

AI-generated content may be incorrect. Check it for accuracy.

Jerry Van den Bosch  
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# Costs



The screenshot displays the Microsoft Azure portal interface. On the left is a navigation sidebar with options like 'Home', 'Dashboard', 'All services', and 'FAVORITES'. The main content area shows the 'Microsoft Security Copilot' resource page. At the top, there are buttons for 'Provide troubleshooting guidance for this resource', 'Generate a query for this resource', and 'Show performance trends for this resource'. Below this is an 'Overview' section with an 'Essentials' table. The table lists properties such as 'Resource group', 'Location', 'Subscription', and 'Tags'. A 'Get started with Microsoft Security Copilot' section follows, containing instructions on how to complete the setup and a link to the portal.

Essentials	
Resource group (move)	rg-copilot
Location	West Europe
Subscription (move)	MVP
Subscription ID	43c79fb3-6f79-43a2-bf09-b3ab643d2768
Tags (edit)	Add tags
Geo	EU
Cross Geo Compute	Allowed
Capacity Units Provisioned	1

**Get started with Microsoft Security Copilot.**  
Protect at machine speed, catch what others miss, outpace adversaries, and strengthen team expertise.

One more step is required to complete setup!

If you haven't done so already, go to the Microsoft Security Copilot portal to link the capacity you set up, opt in or out of data sharing, learn about who can use Copilot and where customer data is stored.

[Go to portal and complete setup](#)



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you liked and how we could  
improve!



# Thanks!