Novedades Microsoft Power Platform 2025 Release Wave 1

ARBENTIA Project Management

Microsoft

Microsoft Power Platform: 2025 release wave 1 plan

Article • 01/23/2025

The Microsoft Power Platform release plan for the 2025 release wave 1 announces the latest updates to customers as features are prepared for release. You can browse the release plan here online (updated throughout the month), view it in the Release planner⧉, or download the document as a PDF file⧉, which is updated with every publish. The plan for 2025 release wave 1 covers new features for Power Platform releasing from **April 2025** through **September 2025**.

Download the 2025 release wave 1 PDF for Power Platform⧉ or select the option at the bottom of the table of contents.

The Dynamics 365 features coming in the 2025 release wave 1 have been summarized in a separate release plan and a downloadable PDF⧉.

The Role-based Copilot offering features coming in the 2025 release wave 1 have been summarized in a separate release plan as well as a downloadable PDF⧉.

The Microsoft Cloud for Industry features coming in the 2025 release wave 1 have been summarized in a separate release plan as well as a downloadable PDF⧉.

2025 release wave 1 overview

Microsoft Power Platform enables users and organizations to analyze, act on, and automate the data to digitally transform their businesses. Microsoft Power Platform today comprises of: Power BI, Power Apps, Power Pages, Power Automate, Microsoft Copilot Studio, and AI Builder. The 2025 release wave 1 contains hundreds of new features across Power Platform applications, including Power Apps, Power Pages, Power Automate, Microsoft Copilot Studio, and AI Builder, as well as Microsoft Dataverse and Power Platform capabilities for governance and administration.

Power BI and data integration have moved to Microsoft Fabric⧉. With this transition, you can view how Power BI will work to empower all levels of an organization to make confident decisions at any scale by enhancing copilot experiences and continuing to invest in meeting customer demands. Data integration, now Data Factory, will focus on broadening connectivity options and enrich its library of transformations, enabling real-time data replication for analytics in the data lake.

Power Apps

Power Apps changes how software solutions are built with the plan designer where makers can provide a business problem, and a set of agents helps them build a Power Platform software. Power Apps are intelligent, powered by a set of extensible agents that support most common tasks like exploring, entering, and summarizing data. Makers can automate common tasks by creating agents from existing apps and deploying them to take care of work autonomously. With integrated ability for users to understand and monitor agent actions, and easy ability to resolve issues when agents hit roadblocks, Power Apps is accelerating the shift to intelligent AI-powered solutions at scale.

Power Pages

Power Pages, part of Microsoft Power Platform, enables businesses to build secure, data-driven portals effortlessly. Recent updates include AI-powered features like Web Agents for multi-platform engagement (email, Teams, WhatsApp), AI-assisted form filling for improved productivity, dynamic list visualizations for better insights, and enhanced governance policies to strengthen security and streamline site deployments.

Power Automate

Power Automate is transforming how enterprises automate complex business processes; through new human in loop experiences, such as advanced approvals, AI native capabilities such as generative actions and intelligent document processing. To manage complex automations at scale, get a comprehensive suite of governance, observability and security controls coming to Automation Center and Power Platform Admin Center.

Microsoft Copilot Studio

Microsoft Copilot Studio brings new autonomous agent capabilities, extension of Microsoft 365 Copilot with Custom Agents, new capabilities for the Copilot Studio embedded builder in Microsoft Copilot including support for actions, new enterprise knowledge sources, and the ability to upgrade a declarative agent to Copilot Studio custom agent to access additional capabilities and new conversational channels for custom agents including WhatsApp and SharePoint.

AI Builder

AI Builder's latest release in Copilot Studio brings the power of advanced automation to routine processes like email handling, document processing, and image management,

helping businesses run smarter and more efficiently. AI Builder has multi-modal content processing capability, which allows businesses to handle various data types —including text, document, and images—within a single natural language instruction. Enhanced Prompt builder tools empower makers to customize AI actions with diverse inputs, expanded data sources from Dataverse, and support for generating multiple content types, including documents.

Microsoft Dataverse

Microsoft Dataverse is continuing to extend maker experiences by enriching app and agent building capabilities across the platform. Dataverse ensures seamless connectivity to expanding set of external data sources and convert enterprise data into knowledge to customize and extend agents built in Microsoft Copilot Studio and agent builder in Microsoft 365 Copilot. These investments are aimed at grounding AI-powered experiences with enterprise knowledge across Microsoft Power Platform.

Governance and administration

Governance and administration continues to provide enhanced tools and insights for Admins to get the most from the Power Platform. In this wave we are focusing on Security, easing adoption and governance of Copilot and Agents, and helping enterprises boost the adoption of Power Platform at enterprise scale with a modernized admin center experience and a new admin connector for automating admin tasks.

Key dates for the 2025 release wave 1

These release plans describe functionality that may not have been released yet. Delivery timelines and projected functionality may change or may not ship (go to Microsoft policy ☑).

Here are the key dates for the 2025 release wave 1.

⌞⌝ Expand table

Milestone	Date	Description
Release plans available	January 23, 2025	Learn about the new capabilities coming in the 2025 release wave 1 (April 2025 - September 2025) across Microsoft Power Platform, Dynamics 365, Role-based Copilot offerings, and Microsoft Cloud for Industry.

Milestone	Date	Description
Early access available	February 3, 2025	Test and validate new features and capabilities that will be part of 2025 release wave 1, coming in April, before they are enabled automatically for your users. You can view the Microsoft Power Platform 2025 release wave 1 early access ⧉ features now.
Release plans available in additional languages	February 7, 2025	The Microsoft Power Platform, Dynamics 365, Role-based Copilot offerings, and Microsoft Cloud for Industry release plans are published in 11 additional languages: Danish, Dutch, Finnish, French, German, Italian, Japanese, Norwegian, Portuguese (Brazilian), Spanish, and Swedish.
General availability	April 1, 2025	Production deployment for the 2025 release wave 1 begins. Regional deployments will start on April 1, 2025.

Just like the previous release waves, we continue to call out how each feature will be enabled in your environment:

- **Users, automatically** – These features include changes to the experience for users and are enabled automatically.
- **Admins, makers, or analysts, automatically** – These features are meant to be used by administrators, makers, or business analysts and are enabled automatically.
- **Users by admins, makers, or analysts** – These features must be enabled or configured by the administrators, makers, or business analysts to be available for their users.

You can get ready with confidence knowing which features will be enabled automatically.

We've done this work to help you—our partners, customers, and users—drive the digital transformation of your business on your terms. We're looking forward to engaging with you as you put these new services and capabilities to work, and we're eager to hear your feedback as you dig into the 2025 release wave 1.

Let us know your thoughts. Share your feedback in the Microsoft Power Platform community forum ⧉. We'll use your feedback to make improvements.

Feedback

Was this page helpful? 👍 Yes 👎 No

Get started with this release wave

Article • 01/23/2025

Watch the latest demos for key capabilities and review release plans for additional details and timelines.

> **⊙ Note**
>
> Check out our **Release planner** ↗ and share your feedback on this interactive experience.

2025 release wave 1

April 2025 – September 2025

Power Automate

See what's new and planned

Watch latest videos

Microsoft Dataverse

See what's new and planned

Power Apps

See what's new and planned

Watch latest videos

Microsoft Copilot Studio

See what's new and planned

Watch latest videos

Power Pages

See what's new and planned

AI Builder

See what's new and planned

Feedback

Was this page helpful? 👍 Yes 👎 No

2025 release wave 1 features available for early access

Article • 01/23/2025

This topic lists the features that can be enabled for testing in your environment beginning **February 3, 2025**. Features from the following apps are available as part of early access:

- Power Automate

The features from these apps update the existing user experiences. You can opt in early to enable these features in your environment. This will allow you to test these features and then adopt them across your environments. For information on how to enable these features, go to Opt in to 2025 release wave 1 updates⧉ .

> ⓘ **Important**
>
> Other early access features may impact your users. To learn more about these features visit:
>
> - **Dynamics 365 2025 release wave 1 features available for early access**

Power Automate

For a complete list of the Power Automate features, go to What's new and planned for Power Automate.

〔 〕 Expand table

Feature	Enabled for	Early access	General availability
Create a flow on a file in Teams	Users, automatically	-	May 2025

Feedback

Was this page helpful?   👍 Yes   👎 No

Plan and prepare for Power Apps in 2025 release wave 1

Article • 01/23/2025

> ⓘ **Important**
>
> The 2025 release wave 1 plan covers all new functionalities planned to be delivered to market from April 2025 to September 2025. In this article, you'll find the product overview and what's new and planned for **Power Apps**.

Overview

https://aka.ms/ReleaseHighlight/2025W1/PowerApps ⧉

Power Apps is a suite of apps, services, and connectors, as well as a data platform, that provides a rapid development environment to build custom apps for your business needs. Using Power Apps, you can quickly build custom business apps that connect to your data stored either in the underlying data platform (Microsoft Dataverse) or in many online and on-premises data sources (such as SharePoint, Microsoft 365, Dynamics 365, or SQL Server). Power Apps welcomes business users, pro-developers, IT admins, and any other role that needs to build business applications.

Key investments this wave include:

- **Plan Designer**: Makers can go from business requirements and ideas to intelligent software solutions using with the help of the plan designer and a set of agents that collaborate to create the solution. That solution not only will include applications, but also other Power Platform assets like Pages, Flows, Copilots and custom agents. The solution will combine new artifacts and existing ones. Makers can create custom agents from their existing applications and make them part of the solution that they are creating.
- **Extensible in app agents:** Every application is intelligent and includes a set of built in agents that will assist customers in the flow of their work to accomplish key tasks with minimal friction and maximum productivity. These agents will be governable, observable, and extensible, so organizations will be able to extend and change the intelligent features to meet the needs and requirements of their businesses.
- **Bring your own agents**: For organizations that have custom agents, Power Apps is the best way to put those agents to work in their applications. Power Apps makes

it easy to bring an agent to contribute to an app, oversee its work and understand what it has done, and provide help and guidance when the agent requires it.

To learn more, go to Power Apps.

Investment areas

Building modern apps
Power Apps is rolling out a range of updates that will modernize apps by default, leading to higher developer productivity and user satisfaction. With these updates, developers will be able to take advantage of modern controls, responsive templates, and offline apps by default. Users can expect a refreshed and modernized interface, simpler sharing options, and better collaboration tools.

Copilot for Power Apps makers and users
Copilot allows both makers and users to use AI and natural language to accelerate app development and incorporate AI into existing apps for enhanced data analysis. Makers can leverage copilots to create and modify apps, work with data, and enhance overall functionality. Users can use natural language to explore data and navigate apps, improving the overall user experience.

Enable enterprise scale
Power Apps is constantly enhancing its features for makers and administrators, facilitating the implementation of low-code solutions at an enterprise level. Power Apps Studio is receiving upgrades to its monitoring and code management tools, to better assist makers working on larger and complex apps. These improvements will provide makers and administrators with improved visibility and control of their solutions and environment routing.

To learn more about the entire set of capabilities being delivered during this release wave, **check out the release plan for Power Apps** below:

Check out the release plan

For application administrators

User-impacting features to the user experience enabled automatically

User-impacting features should be reviewed by application administrators. This facilitates release change management and allows successful onboarding of new capabilities released to market. For the complete list, look for all features tagged "Users, automatically" in the release plan.

Features that must be enabled by application administrators

This release wave contains features that must be turned on or configured by administrators, makers, or business analysts to be available for their users. For the complete list, look for all features tagged "Users by admins, makers, or analysts" in the release plan.

Get the most out of Power Apps

⌞⌝ Expand table

Helpful links	Description
Release plan ↗	View all capabilities included in the release.
Licensing ↗	Improve your understanding of how to license Power Apps.
Product documentation ↗	Find documentation for Power Apps.
User community ↗	Engage with Power Apps experts and peers in the community.

Helpful links	Description
Upcoming events ⧉	Find and register for in-person and online events.
Product trials ⧉	Get started with Power Apps.

ⓘ **Note:** The author created this article with assistance from AI. Learn more

Feedback

Was this page helpful? 👍 Yes   👎 No

What's new and planned for Power Apps

Article • 01/23/2025

This topic lists features that are planned to release from April 2025 through September 2025. Because this topic lists features that may not have released yet, **delivery timelines may change and projected functionality may not be released**. For more information, go to Microsoft policy ↗.

- For a list of the previous wave's release plans, go to 2024 release wave 2 plan.

In the **General availability** column, the feature will be delivered within the month listed. The delivery date can be any day within that month. Released features show the full date, including the date of release.

This check mark (✔) shows which features have been released for public preview or early access and for public preview, early access, and general availability.

Building modern apps

Build responsive apps that use modern controls and have offline capabilities.

⬚ Expand table

Feature	Enabled for	Public preview	Early access*	General availability
Select columns downloaded on mobile devices	Admins, makers, marketers, or analysts, automatically	Jan 2025	-	Apr 2025

Copilot for Power Apps makers and users

Makers and users can leverage AI to build apps and bring natural language to their own apps to make users more productive.

⬚ Expand table

Feature	Enabled for	Public preview	Early access*	General availability
Find records and filter views using natural language	Users by admins, makers, or analysts	✔️ Nov 15, 2024	-	Apr 2025
Copilot helps you plan out solutions to business problems	Admins, makers, marketers, or analysts, automatically	Dec 2024	-	Sep 2025
Add AI record summary to model-driven apps	Users by admins, makers, or analysts	✔️ Dec 22, 2024	-	Apr 2025
Improve form fill assistance by adding custom knowledge	Users by admins, makers, or analysts	Feb 2025	-	Apr 2025
Visualize the data in your view easily with Copilot	Users by admins, makers, or analysts	Mar 2025	-	Apr 2025

Enable enterprise scale

Enhance Power Apps Studio with capabilities that allow building large scale and complex enterprise apps.

⛶ Expand table

Feature	Enabled for	Public preview	Early access*	General availability
Manage your source code for canvas apps	Admins, makers, marketers, or analysts, automatically	May 2025	-	Jun 2025

- You are able to opt into some features as part of early access on February 3, 2025, including all mandatory changes that affect users. To learn more, go to Early access FAQ ⧉ .

Description of **Enabled for** column values:

- **Users, automatically**: These features include changes to the user experience and are enabled automatically.

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- **Users by admins, makers, or analysts**: These features must be enabled or configured by the administrators, makers, or business analysts to be available for their users.

For a list of the countries or regions where Dynamics 365 business applications are available, go to the International availability guide ⧉ . For more information about geographic areas and datacenters (regions), go to the Dynamics 365 and Microsoft Power Platform availability page ⧉ .

Feedback

Was this page helpful?   👍 Yes   👎 No

Building modern apps

Article • 01/23/2025

> **ⓘ Important**
>
> **Some of the functionality described in this release plan has not been released.**
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> [Microsoft policy⧉](). Learn more: **What's new and planned**

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leading to higher developer productivity and user satisfaction. With these updates,
developers will be able to take advantage of modern controls, responsive templates,
and offline apps by default. Users can expect a refreshed and modernized interface,
simpler sharing options, and better collaboration tools.

Feedback

Select columns downloaded on mobile devices

Article • 01/23/2025

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⧉ Expand table

Enabled for	Public preview	Early access	General availability
Admins, makers, marketers, or analysts, automatically	Jan 2025	-	Apr 2025

Business value

You can now select the columns of tables that are downloaded on mobile devices for offline use. This feature is for anyone using mobile apps that need to work without internet connectivity. The fewer columns you select, the faster the app downloads the data on the device, saving you time.

Feature details

In the settings of your offline-enabled app in the maker portal, you can customize the offline profile for an optimized data loading experience for your users. For each table, you can select the columns that are required in the app:

- Use the suggested columns computed by the system.
- Manually select the columns.

On the main page for the offline profile, you can view the number of columns selected for download for each table.

Additional resources

[Optimize downloaded data with Offline Table Column Selection (Preview)](#) (docs)

ⓘ **Note:** The author created this article with assistance from AI. [Learn more](#)

Feedback

Was this page helpful? 👍 Yes 👎 No

Copilot for Power Apps makers and users

Article • 01/23/2025

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improving the overall user experience.

Feedback

Was this page helpful?   👍 Yes   👎 No

Add AI record summary to model-driven apps

Article • 01/23/2025

> ⓘ **Important**
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⌞⌝ Expand table

Enabled for	Public preview	Early access	General availability
Users by admins, makers, or analysts	✔ Dec 22, 2024	-	Apr 2025

Business value

Adding an AI record summary will allow users to access important information easily, thereby making them more productive by saving time and effort.

Feature details

- Makers will be able to create a record summary prompt for any table in Power Apps (make.powerapps.com) easily via the guided prompt builder experience.
- Makers will be able to include relevant fields and information that users will need in the record summary.
- Makers will be able to test the summary online to ensure it meets their expectations.
- Record summary will be available to users in their forms for easy access to information.

Additional resources

Configure a row summary for a model-driven app main form (docs)

Feedback

Was this page helpful? Yes No

Copilot helps you plan out solutions to business problems

Article • 01/23/2025

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⌖ Expand table

Enabled for	Public preview	Early access	General availability
Admins, makers, marketers, or analysts, automatically	Dec 2024	-	Sep 2025

Business value

There can be a lot of legwork involved in detailing solutions to a business problem before you start to create apps, flows, and other objects that will solve your users' needs. Copilot is well versed in common solution architecture patterns and can take advantage of other sources such as images to add to the context of the problem. Copilot can help you create user roles, define role-specific requirements, and suggest data schema, apps, and other objects that would come together as a solution to the proposed business problem. You can collaborate with Copilot, iterating over user roles, requirements, schema, and objects to ensure the final solution is a great start for the business.

Feature details

Creating solutions to address business needs involves more than just developing an app. Solutions are a collection of objects from across the Power Platform that store data, provide end-user apps, and automate workflows. Regardless of the technology used to solve a business problem, the first step to success is defining your solution architecture to support various user roles and their requirements. This ensures you can build a solution that benefits your business. Copilot can now assist with detailing the scenario

and requirement definitions, such as user roles, user requirements, data schemas to support data, and creating an overall solution architecture through proposed objects.

- **Scenario and requirement definition**: Begin with a description of your business problem and provide additional context like process diagrams, data models, or even screenshots of legacy apps. Copilot will use this input to draft user roles and requirements for the solution.
- **Data modelling**: Once aligned on requirements, Power Apps will propose a data model to support the solution and allow the maker to explore and make updates through a visual entity relationship diagram.
- **Solution architecture**: Copilot will recommend the types of apps and automation that will fit the requirements. In the initial release of this functionality, the recommendations will include canvas and model-driven apps, as well as cloud flows in Power Automate.

During the early phase of the public preview, these Copilot skills are off by default. To access these features, simply turn on the **Try the new Power Apps experience** toggle on the Power Apps home page. This will allow you to create and manage your plans.
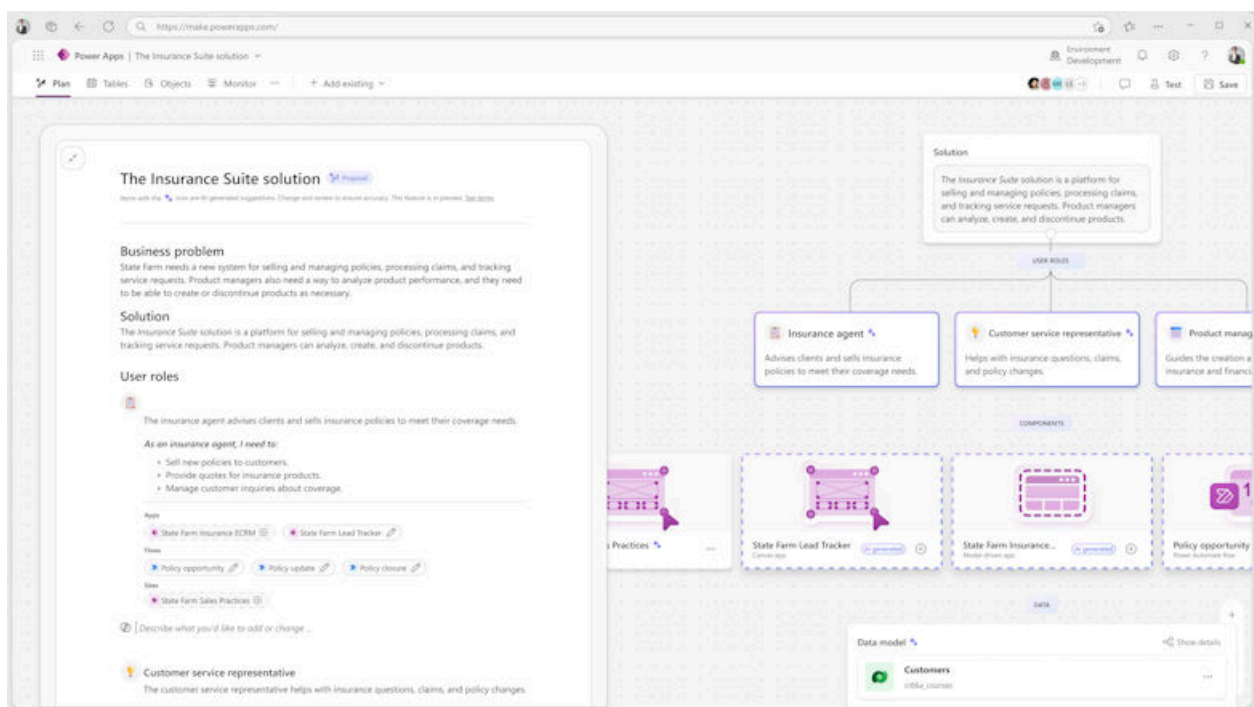
Additional resources

[Use the Plan designer (preview)](#) (docs)

ⓘ **Note:** The author created this article with assistance from AI. [Learn more](#)

Feedback

Was this page helpful? Yes No

Find records and filter views using natural language

Article • 01/23/2025

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⌞⌝ Expand table

Enabled for	Public preview	Early access	General availability
Users by admins, makers, or analysts	✔️ Nov 15, 2024	-	Apr 2025

Business value

With Copilot, you can find, filter, and sort data more efficiently using natural language in views for model-driven apps, significantly reducing the time previously spent on advanced filtering and enhancing productivity.

Feature details
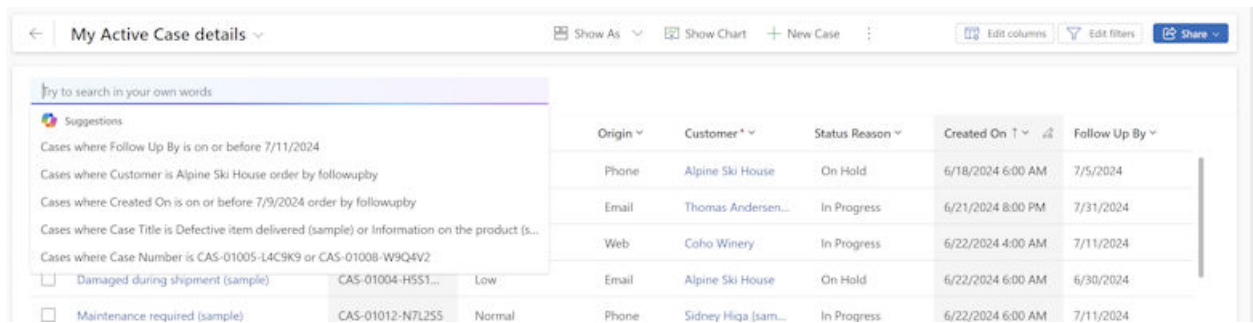
You can easily find, filter, and sort your data using natural language grid filtering, which eliminates the need for complex, advanced filters by allowing you to describe what you're looking for.

For example, if you ask for *cases that are high priority with an overdue follow-up by date*, this filters your view to only show those relevant cases. Using natural language saves time as you no longer need to use column filters or advanced filters.

Supported features:

- Filtering of records
- Sorting
- Text search

Please note that this feature is currently in preview. It will be enhanced with each weekly release and can be turned on through the admin setting 'Natural Language Grid and View Search'.

Additional resources

[Explore data on a grid page](#) (docs)

ⓘ **Note:** The author created this article with assistance from AI. [Learn more](#)

Feedback

Was this page helpful? 👍 Yes   👎 No

Improve form fill assistance by adding custom knowledge

Article • 01/23/2025

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⛶ Expand table

Enabled for	Public preview	Early access	General availability
Users by admins, makers, or analysts	Feb 2025	-	Apr 2025

Business value

With Copilot's custom document form-fill assistance, you can use your organization's knowledge to complete forms faster and with more consistency.

Feature details

You can now add relevant files to Copilot's form-fill assistance by simply dragging and dropping them in the Power Apps maker experience. This helps Copilot make better suggestions for your forms.

This feature isn't turned on by default. To use it, go to the Power Apps maker experience and add your files using the drag-and-drop functionality. Once added, Copilot will use this new information to improve its suggestions.

Feedback

Was this page helpful? 👍 Yes 👎 No

Visualize the data in your view easily with Copilot

Article • 01/23/2025

⟦ ⟧ Expand table

Enabled for	Public preview	Early access	General availability
Users by admins, makers, or analysts	Mar 2025	-	Apr 2025

Business value

AI-generated visualizations by Copilot help you understand patterns, trends, and relationships in your data. You can easily turn tabular data into a chart right in context. Plus, you can personalize the visualization to turn data into insights without needing any other analytical tool. This means you save time and gain valuable insights faster, making your data work for you.

Feature details

You can simply select a button to turn tabular data, along with all the filters, into a chart. Drill into the data by interacting with the chart, the grid column filters, or both. Personalize the chart in-place by changing the chart type, adjusting the legends, or any combination of the two. You can also expand the chart or copy it to the clipboard for easy sharing with your team.

This feature is released in preview and will be improved with each weekly release.

Feedback

Was this page helpful? Yes No

Enable enterprise scale

Article • 01/23/2025

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Feedback

Was this page helpful? 👍 Yes 👎 No

Manage your source code for canvas apps

Article • 01/23/2025

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⌞⌝ Expand table

Enabled for	Public preview	Early access	General availability
Admins, makers, marketers, or analysts, automatically	May 2025	-	Jun 2025

Business value

With this feature, you can view the underlying code to understand app functionality and manage source control. It's perfect for developers who need to align with healthy and robust Application Lifecycle Management (ALM) practices. By using this feature, you streamline your development process, improve code quality, and support your app's growth.

Feature details

You can now export a canvas app as a binary file with the extension .msapp. You can use Power Platform CLI to convert a .msapp file into source code files. With this feature, you no longer need to use the Power Platform CLI to convert the .msapp files. You can view the source code for the canvas app in an updated, human readable YAML format. Each screen has a separate file.

View the source code of your canvas app directly in Power Apps Studio or use external code editors.

This new capability helps you to:

- Store the files in a code repository.
- Automate generation of a canvas app.
- Improve the generative canvas app models.
- Refactor canvas apps without using the designer.
- Integrate natively with Git for Power Platform.

Feedback

Was this page helpful? 👍 Yes   👎 No

Plan and prepare for Power Pages in 2025 release wave 1

Article • 01/23/2025

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> The 2025 release wave 1 plan covers all new functionalities planned to be delivered to market from April 2025 to September 2025. In this article, you'll find the product overview and what's new and planned for **Power Pages**.

Overview

As part of the Microsoft Power Platform suite, Power Pages helps businesses create secure, data-driven business portals with ease. This year, we've introduced new AI-powered features and enhancements to streamline operations and improve user experiences. Discover how Power Pages speeds up business portal development, boosts security, and transforms customer experiences in the age of AI.

Power Pages, a component of the Microsoft Power Platform, offers a range of AI-powered features to enhance the creation and management of secure, data-driven business portals. These advancements streamline development processes, improve user interactions, and strengthen security measures.

- **Web agents**: Build intelligent chatbots using a low-code design studio. These web agents engage with users across multiple platforms, including emails, Microsoft Teams, and WhatsApp, extending their reach beyond traditional website interfaces.
- **AI-Assisted form filling**: Simplify form completion with AI-driven assistance, enhancing user productivity and reducing input errors.
- **Dynamic list revisualizations**: Automatically generate summaries and visualizations for data lists, providing quick insights and facilitating better data comprehension.
- **Governance policies**: Manage site deployments effectively and enforce governance policies, such as disabling anonymous access and restricting external authentication providers, to maintain secure environments.

Investment areas

Design studio
Power Pages design studio provides a simplified experience to create and customize a website. As a maker, you can use the **Pages**, **Styling**, **Data**, and **Set up** workspaces to customize many aspects of your website within a single interface.

Power Pages Home provides a single view of all your websites in an environment and allows you to create additional sites using the available templates.

Learn hub helps makers learn how to build sites end-to-end through documentation, guided tutorials, and videos.

To learn more about the capabilities included in this release wave, **check out the release plan for Power Pages** below:
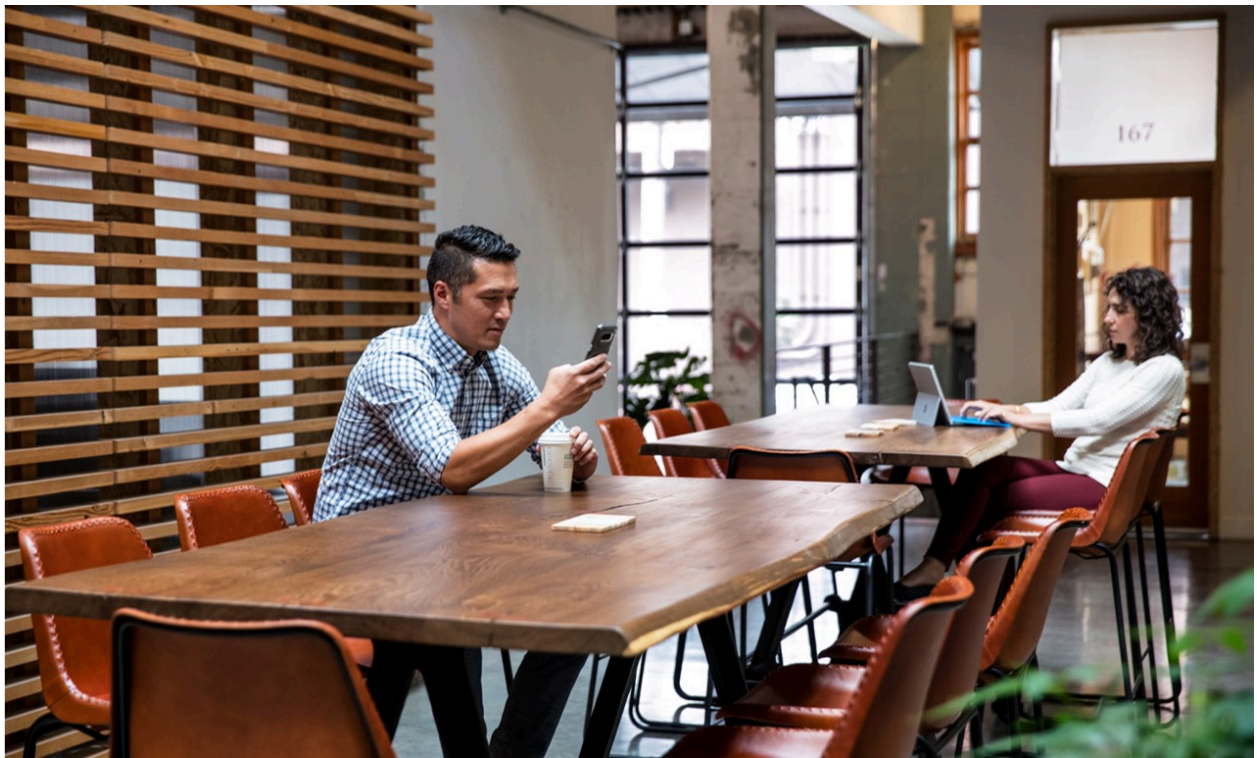
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This release wave contains features that must be allowed or configured by administrators, makers, or business analysts to be available for their users. For the complete list, look for all features tagged "Users by admins, makers, or analysts" in the release plan.

Get the most out of Power Pages

⊡ Expand table

Helpful links	Description
Release plan ⧉	View all capabilities included in the release.
Licensing ⧉	Improve your understanding of how to license Power Pages.
Product documentation ⧉	Find documentation for Power Pages.
User community ⧉	Engage with Power Pages experts and peers in the community.
Upcoming events ⧉	Find and register for in-person and online events.
Product trials ⧉	Get started with Power Pages.

ⓘ **Note:** The author created this article with assistance from AI. **Learn more**

Feedback

Was this page helpful? 👍 Yes 👎 No

What's new and planned for Power Pages

Article • 01/23/2025

This topic lists features that are planned to release from April 2025 through September 2025. Because this topic lists features that may not have released yet, **delivery timelines may change and projected functionality may not be released**. For more information, go to Microsoft policy ↗.

- For a list of the previous wave's release plans, go to 2024 release wave 2 plan.

In the **General availability** column, the feature will be delivered within the month listed. The delivery date can be any day within that month. Released features show the full date, including the date of release.

This check mark (✔) shows which features have been released for public preview or early access and for public preview, early access, and general availability.

Design studio

Power Pages design studio gives makers a simplified no-code and low-code experience to create a website.

⌗ Expand table

Feature	Enabled for	Public preview	General availability
Experience enhanced file upload for Power Pages sites	Users, automatically	-	Jun 2025
Add a section contextually with Copilot	Admins, makers, marketers, or analysts, automatically	Apr 2025	-
Set up Microsoft Entra External ID with wizard	Users, automatically	Apr 2025	-
Enhance modern list with custom JavaScript and new controls	Users by admins, makers, or analysts	-	Apr 2025

- You are able to opt into some features as part of early access on February 3, 2025, including all mandatory changes that affect users. To learn more, go to Early access FAQ ↗.

Description of **Enabled for** column values:

- **Users, automatically**: These features include changes to the user experience and are enabled automatically.

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For a list of the countries or regions where Dynamics 365 business applications are available, go to the International availability guide⬈. For more information about geographic areas and datacenters (regions), go to the Dynamics 365 and Microsoft Power Platform availability page⬈.

Feedback

Was this page helpful? 👍 Yes 👎 No

Design studio

Article • 01/23/2025

Power Pages design studio provides a simplified experience to create and customize a website. As a maker, you can use the **Pages**, **Styling**, **Data**, and **Set up** workspaces to customize many aspects of your website within a single interface.

Power Pages Home provides a single view of all your websites in an environment and allows you to create additional sites using the available templates.

Learn hub helps makers learn how to build sites end-to-end through documentation, guided tutorials, and videos.

Feedback

Was this page helpful? 👍 Yes | 👎 No

Add a section contextually with Copilot

Article • 01/23/2025

> **ⓘ Important**
>
> **Some of the functionality described in this release plan has not been released.**
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> **Microsoft policy**⧉). Learn more: **What's new and planned**

⛶ Expand table

Enabled for	Public preview	General availability
Admins, makers, marketers, or analysts, automatically	Apr 2025	-

Business value

In addition to adding a section manually, you can now save time and effort by describing the section you want using natural language, which copilot uses to create the new section for you.

Feature details

The features will be enabled by default for all makers to be able to:

- Use natural language to describe a section for Copilot to generate.
- Decide whether to keep or discard the generated section before adding it to a page.
- Edit the section using the canvas controls in design studio.

Feedback

Was this page helpful? 👍 Yes   👎 No

Enhance modern list with custom JavaScript and new controls

Article • 01/23/2025

> **ⓘ Important**
>
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> **Microsoft policy** ⧉). Learn more: **What's new and planned**

⟦ ⟧ Expand table

Enabled for	Public preview	General availability
Users by admins, makers, or analysts	-	Apr 2025

Business value

You can now enjoy better performance, visual refresh, and styling capabilities with the modern list. These enhancements include custom JavaScript for styling, bringing it to parity with the classic list.

Feature details

The modern list component will now support custom JavaScript, metadata filters, and other features available in the classic list. These enhancements improve performance, visual refresh, and styling capabilities.

ⓘ **Note:** The author created this article with assistance from AI. Learn more

Feedback

Was this page helpful?　　👍 Yes　　👎 No

Experience enhanced file upload for Power Pages sites

Article • 01/23/2025

> **ⓘ Important**
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> **Microsoft policy** ⧉). Learn more: **What's new and planned**

⟦⟧ Expand table

Enabled for	Public preview	General availability
Users, automatically	-	Jun 2025

Business value

We addressed long-standing customer feedback by improving the site experience for visitors through expanded file upload options. Now users can easily drag and drop files or upload them directly from their camera.

Feature details

File upload enhancements in this feature include:

- Upload larger files with an increased file size limit for SharePoint storage.
- Drag and drop files.
- Scan files for malware.
- Configure file upload for SharePoint storage with a streamlined experience in design studio.

Feedback

Was this page helpful?   👍 Yes   👎 No

Set up Microsoft Entra External ID with wizard

Article • 01/23/2025

> **ⓘ Important**
>
> **Some of the functionality described in this release plan has not been released.**
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> [**Microsoft policy**⧉](#)). Learn more: [**What's new and planned**](#)

⛶ Expand table

Enabled for	Public preview	General availability
Users, automatically	Apr 2025	-

Business value

The Entra External ID configuration uses a streamlined setup process that is now more efficient and user-friendly. The wizard setup integrates directly within Power Pages, eliminating the need for navigating multiple interfaces. This cohesive experience not only enhances productivity for creators but also reduces the likelihood of configuration errors. By simplifying the setup process, we empower makers to focus on innovation without the hassle of complex configurations.

Feature details

Microsoft Entra External ID enhances Power Pages' security capabilities by offering extensive customization options for sign in and registration pages, aligning with your brand's theme. It supports multifactor authentication (MFA) and integration with popular social identity providers like Google and Facebook.

The setup process for Entra External ID on Power Pages is now streamlined. Traditionally, this setup required navigating multiple interfaces, such as the Microsoft Entra admin center, the Portal Management app, and design studio. However, the new wizard setup within Power Pages simplifies this process by providing a unified setup experience directly within the design studio's identity providers section. This inline experience mirrors the manual configuration approach and is designed to be intuitive for makers.

The feature is automatically applied, enhancing maker productivity and efficiency in setting up Entra External ID on Power Pages.

Feedback

Was this page helpful? 👍 Yes   👎 No

Plan and prepare for Power Automate in 2025 release wave 1

Article • 01/23/2025

> **ⓘ Important**
>
> The 2025 release wave 1 plan covers all new functionalities planned to be delivered to market from April 2025 to September 2025. In this article, you'll find the product overview and what's new and planned for **Power Automate**.

Overview

https://aka.ms/ReleaseHighlight/2025W1/PowerAutomate ⬀

Power Automate provides a low-code experience to improve productivity of your organization by automating repetitive, time-consuming tasks, and creating intelligent automations based on generative AI. Power Automate provides a better way to get things done across your organization through cloud flows, robotic process automation (RPA), and process mining. It's deeply integrated with the Microsoft 365 ecosystem and the rest of Power Platform.

Power Automate is investing in the following areas in 2025 release wave 1:

- **AI-First**: Dynamic, multi-modal and self-healing automations, with built in AI through generative actions and intelligent document processing. Build intelligent workflows through rich *human in the loop* experiences.
- **Enterprise ready**: Manage cloud and desktop automations end-to-end through the new process map. Achieve enterprise ready observability, orchestration and resource optimization through the automation center. Quantify the savings delivered through ROI analytics.

Investment areas

Cloud flows

Cloud flows are a core automation capability in Power Automate that uses the latest in AI technology to allow customers to focus on what matters and automate the rest with natural language and low code. Cloud flow capabilities include:

- Create and manage automations across applications such as Microsoft Teams, SharePoint, OneDrive, and Dynamics 365 suite with a Copilot-assisted experience.
- Integrate with the rest of Microsoft Power Platform, including the ability to invoke workflows from an app created using Power Apps, when a data alert is triggered in Power BI, or to take an action in Microsoft Copilot Studio.
- Support intelligent document processing and embed intelligence through the built-in AI Builder capability.
- Receive notifications, perform approvals, and invoke and monitor automation runs on the go with mobile applications.

Copilot for Power Automate

Power Automate makes it possible for you to not just describe a flow to create, but also improve and iterate on your flows with AI-driven conversations. This next-generation AI-based copilot in Power Automate sits inside the flow designer, assisting you with every flow you build or change.

Desktop flows

Desktop flows is the robotic process automation (RPA) solution within Power Automate. Desktop flows provide automation for Windows desktop applications, services, and experiences for orchestration and deployment within Power Platform.

To learn more about the entire set of capabilities being delivered during this release wave, **check out the release plan for Power Automate** below:

Check out the release plan

For application administrators

User-impacting features to the user experience enabled automatically

User-impacting features should be reviewed by application administrators. This facilitates release change management and allows successful onboarding of new capabilities released to market. For the complete list, look for all features tagged "Users, automatically" in the release plan.

Features that must be enabled by application administrators

This release wave contains features that must be turned on or configured by administrators, makers, or business analysts to be available for their users. For the complete list, look for all features tagged "Users by admins, makers, or analysts" in the release plan.

Get the most out of Power Automate

⌞⌝ Expand table

Helpful links	Description
Release plan ⬀	View all capabilities included in the release.
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Product documentation ⬀	Find documentation for Power Automate.
User community ⬀	Engage with Power Automate experts and peers in the community.
Upcoming events ⬀	Find and register for in-person and online events.

Helpful links	Description
Product trials ↗	Get started with Power Automate.

Feedback

Was this page helpful? 👍 Yes   👎 No

What's new and planned for Power Automate

Article • 01/23/2025

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Cloud flows

Quickly automate across a variety of systems through advanced AI and extensive connectivity.

⛶ Expand table

Feature	Enabled for	Public preview	Early access*	General availability
Create generative actions in cloud flows	Admins, makers, marketers, or analysts, automatically	✔ Dec 11, 2024	-	Apr 2025
Create a flow on a file in Teams	Users, automatically	-	-	May 2025
Generate process maps for multi-flow automations	Admins, makers, marketers, or analysts, automatically	Mar 2025	-	Sep 2025
Create and edit expressions with Copilot	Admins, makers, marketers, or analysts, automatically	Jan 2025	-	May 2025

Copilot for Power Automate

Let Copilot help you create automations using natural language.

Feature	Enabled for	Public preview	Early access*	General availability
Troubleshooting Copilot in cloud flows designer	Users by admins, makers, or analysts	Feb 2025	-	Jun 2025

Desktop flows

Use the new desktop flows features to automate tasks on your Windows PC.

Feature	Enabled for	Public preview	Early access*	General availability
Self-heal UI and browser automation actions at execution with AI	Admins, makers, marketers, or analysts, automatically	✔️ Dec 12, 2024	-	Apr 2025
Use machine to credential mapping in desktop flow connections	Admins, makers, marketers, or analysts, automatically	Jan 2025	-	Jun 2025
Configure and manage SLA with work queues	Admins, makers, marketers, or analysts, automatically	Mar 2025	-	Jun 2025
Capture a VM image on a hosted machine to use as a template	Admins, makers, marketers, or analysts, automatically	Mar 2025	-	Jun 2025
Configure Entra hybrid join for hosted machine groups	Admins, makers, marketers, or analysts, automatically	Feb 2025	-	May 2025
Use your voice to interact with Copilot	Admins, makers, marketers, or analysts, automatically	Feb 2025	-	May 2025
Optimize desktop flows intelligently	Admins, makers, marketers, or analysts,	Aug 2025	-	-

Feature	Enabled for	Public preview	Early access*	General availability
	automatically			
Create automations with natural language	Admins, makers, marketers, or analysts, automatically	Aug 2025	-	-
Build desktop flows with record with Copilot	Admins, makers, marketers, or analysts, automatically	✔ Sep 2, 2024	-	Apr 2025

- You are able to opt into some features as part of early access on February 3, 2025, including all mandatory changes that affect users. To learn more, go to Early access FAQ ↗ .

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Associated release plans

These features are also relevant to this app:

- Create generative actions in cloud flows (Power Automate)
- Generate process maps for multi-flow automations (Power Automate)
- Troubleshooting Copilot in cloud flows designer (Power Automate)

Feedback

Was this page helpful? 👍 Yes 👎 No

Cloud flows

Article • 01/23/2025

> ⓘ **Important**
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Cloud flows is a core automation capability in Power Automate that uses the latest in AI technology to allow customers to focus on what matters and automate the rest with natural language and low code. Cloud flow capabilities include:

- Copilot-assisted experience to create and manage automations across applications such as Microsoft Teams, SharePoint, OneDrive, and Dynamics 365 suite.
- Integration with the rest of Microsoft Power Platform, including the ability to invoke workflows from an app created using Power Apps, when a data alert is triggered in Power BI, or to take an action in Microsoft Copilot Studio.
- Support for intelligent document processing and embedding intelligence through the built-in AI Builder capability.
- Mobile applications help customers receive notifications, perform approvals, and invoke and monitor automation runs on the go.

Feedback

Was this page helpful? 👍 **Yes**   👎 **No**

Create a flow on a file in Teams

Article • 01/23/2025

> ⓘ **Important**
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> **Microsoft policy**⧉). Learn more: **What's new and planned**

⌎⌍ Expand table

Enabled for	Public preview	Early access	General availability
Users, automatically	-	-	May 2025

Business value

This feature allows you to create a flow on a file in Teams using one of the templates that are available to be done to a file. You can also use AI to create your flow from scratch.

Feature details

This feature allows you to set up and use workflows in Teams on files. You can create a flow on a file in the overflow menu of the Workflows app. Improve your productivity by using one of the templates that are available to be done to a file, or by using AI to create your flow from scratch.

ⓘ **Note:** The author created this article with assistance from AI. Learn more

Feedback

Was this page helpful?   👍 Yes   👎 No

Create and edit expressions with Copilot

Article • 01/23/2025

⌞⌝ Expand table

| Enabled for	Public preview	Early access	General availability
Admins, makers, marketers, or analysts, automatically	Jan 2025	-	May 2025

Business value

You can create, edit, and fix your Power Automate expressions by expressing your requirements in natural language. You can save a lot of time building expressions manually by invoking Copilot through this feature.

Feature details

Prior to this feature, you needed to write complex expressions in your cloud flows in Power Automate to process data, do conversions, manipulation, or comparison. With this feature, you can create complex expressions or edit your existing expressions simply by submitting natural language prompts to Copilot in Power Automate.

You need Copilot access in your tenant to use this feature. Turning off Copilot turns off this feature, too.
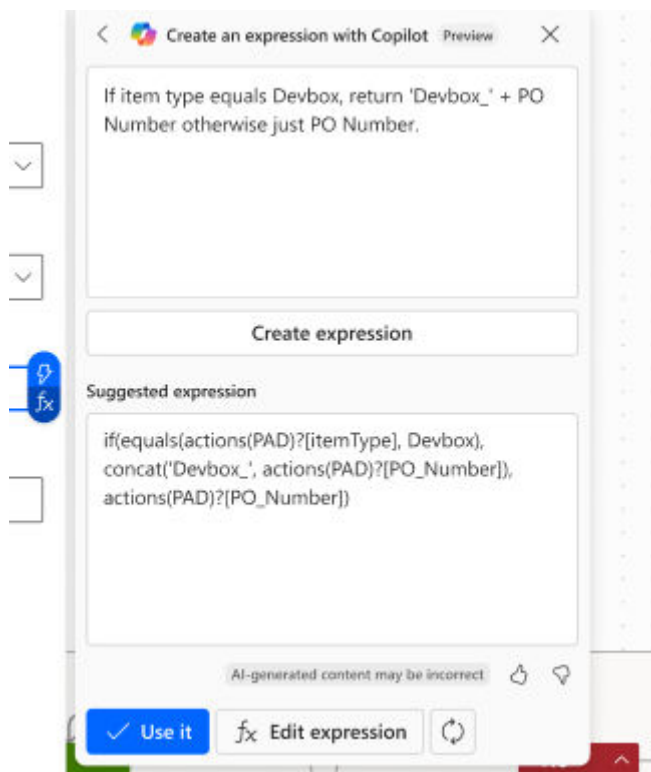
Geographic areas

This feature will be released into the following Microsoft Azure geographic areas:

- Germany
- Norway
- Singapore
- South Africa
- Switzerland
- United Arab Emirates
- US GCC
- US GCC High
- United States
- Europe
- Asia Pacific
- United Kingdom
- Australia
- Brazil
- Canada
- India
- Japan
- France
- Korea

Feedback

Was this page helpful? 👍 **Yes** 👎 **No**

Create generative actions in cloud flows

Article • 01/23/2025

> ⓘ **Important**
>
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⧉ Expand table

Enabled for	Public preview	Early access	General availability
Admins, makers, marketers, or analysts, automatically	✔ Dec 11, 2024	-	Apr 2025

Business value

Instead of building out complex rules-based processes from beginning to end, you work with AI to inject intelligent activity orchestration from your cloud flow. You create intent-based generative actions where the large language model (LLM) considers all the resources available to it and dynamically selects the most appropriate actions and sequence of these actions to achieve the desired outcome. This allows for more dynamic automation and saves you time.

Feature details

Generative actions use generative AI reason over unstructured content and determine what steps and sequences it needs to achieve a process outcome based on instructions and parameters provided by you in natural language.

Building a generative action within cloud flows involves the following steps:

- Describe the objective of your process in natural language, and let AI develop an automation plan to achieve it.
- Refine the automation plan generated by the large language model (LLM) and adjust inputs, outputs, and variables as needed.
- Add reference sources and guidelines in natural language that influence the LLM as it executes the flow.

- Validate the intelligent action by reviewing how it is achieving the business objective prior to moving the flow into production.
- Review production run history, analytics, and individual flow run details to ensure your process is performing to expectations.

The ability of generative actions to easily incorporate both structured and unstructured data makes it flexible as information resources are updated. Its reasoning abilities make generative actions uniquely beneficial in the building and maintenance of complex process flows to handle conditions, exception management, and process loops.

Additional resources

[Create generative actions in cloud flows (preview)](#) (docs)

ⓘ **Note:** The author created this article with assistance from AI. [Learn more](#)

Feedback

Was this page helpful?   👍 Yes   👎 No

Generate process maps for multi-flow automations

Article • 01/23/2025

> ⓘ **Important**
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⌖ Expand table

Enabled for	Public preview	Early access	General availability
Admins, makers, marketers, or analysts, automatically	Mar 2025	-	Sep 2025

Business value

This feature visualizes end-to-end process dependencies, reduces troubleshooting time, and simplifies navigation through automation logs and connections, leading to quicker issue resolution and improved operational efficiency.

Feature details

View and manage all flow-dependencies involved in your multi-flow process. Parent/child flows, desktop flows, and work queues are all visualized through the new process map management experience.

End to end observability through a process-centric view of all automation logs allows you to do the following:

- Easily perform impact analysis of failing sub-flows.
- Efficiently navigate between flow run logs, credentials, and connections.

ⓘ **Note:** The author created this article with assistance from AI. Learn more

Feedback

Was this page helpful? Yes No

Copilot for Power Automate

Article • 01/23/2025

> ⓘ **Important**
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Power Automate makes it possible for you to not just describe a flow to create, but also improve and iterate on your flows with AI-driven conversations. This next-generation AI-based copilot in Power Automate sits inside the flow designer and helps with every flow that's being built or changed.

Feedback

Was this page helpful?   👍 Yes   👎 No

Troubleshooting Copilot in cloud flows designer

Article • 01/23/2025

> ⓘ **Important**
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⌞⌝ Expand table

Enabled for	Public preview	Early access	General availability
Users by admins, makers, or analysts	Feb 2025	-	Jun 2025

Business value

Copilot now contains the capability to provide remediation guidance to flow errors and offer to fix them for you. You can accept the changes or revert to the original and modify the flow as desired.

Feature details

The Troubleshooting Copilot can assist users with a new feature that can rectify errors in your cloud flow. These corrections are based on issues that arise during authoring and debugging and can be implemented to amend your flow within the Power Automate designer.

ⓘ **Note:** The author created this article with assistance from AI. Learn more

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Feedback

Was this page helpful? 👍 Yes   👎 No

Desktop flows

Article • 01/23/2025

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Desktop flows are the robotic process automation (RPA) solution within Power
Automate. Desktop flows provide automation for Windows desktop applications,
services, and experiences for orchestration and deployment within Power Platform.

Feedback

Was this page helpful?   👍 Yes   👎 No

Build desktop flows with record with Copilot

Article • 01/23/2025

> ⓘ **Important**
>
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> **Microsoft policy** ⧉). Learn more: **What's new and planned**

⟦ ⟧ Expand table

Enabled for	Public preview	Early access	General availability
Admins, makers, marketers, or analysts, automatically	✅ Sep 2, 2024	-	Apr 2025

Business value

Record with Copilot makes building desktop automations easier than ever. By simply sharing your screen and describing the task, you can create detailed automations without needing deep technical knowledge. This feature enhances productivity, reduces manual setup time, and empowers you to automate routine tasks with ease.

Feature details

Record with Copilot in Power Automate for desktop allows you to build desktop automations by sharing your screen and describing the task you want to automate—just as if you were explaining it to someone. During the recording, record with Copilot captures your voice, mouse, and keyboard inputs. It then processes and converts these inputs into a desktop flow that you can review, edit, and save before running. This makes automation accessible to everyone, regardless of technical expertise, and significantly speeds up the process of creating desktop flows.

Additional resources

Create desktop flows using Record with Copilot (preview) (docs)

Feedback

Was this page helpful? 👍 **Yes**   👎 **No**

Capture a VM image on a hosted machine to use as a template

Article • 01/23/2025

> ⓘ **Important**
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⟦ ⟧ Expand table

Enabled for	Public preview	Early access	General availability
Admins, makers, marketers, or analysts, automatically	Mar 2025	-	Jun 2025

Business value

With the VM (virtual machine) image capture capability, you can capture a VM image that you customized on a hosted machine. This VM image can then be used as a template for other hosted machines or hosted machine groups. This capability allows you to create your own reusable custom VM image in Power Automate.

Feature details

VM (virtual machine) image capture allows you to reuse the custom VM image for provisioning other hosted machines or hosted machine groups. It performs the following:

- **Snapshot**: Point-in-time capture of the VM's disk.
- **Generalization**: Removes machine and user specific information from the VM so that it can be reused.
- **Storage in your Azure Compute Gallery**: Allows the VM image to be stored and usable by Power Automate services.

Feedback

Was this page helpful? 👍 Yes 👎 No

Configure and manage SLA with work queues

Article • 01/23/2025

> ⓘ **Important**
>
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⌞⌝ Expand table

Enabled for	Public preview	Early access	General availability
Admins, makers, marketers, or analysts, automatically	Mar 2025	-	Jun 2025

Business value

Configuring Service Level Agreements (SLAs) for your work queues allows Power
Automate to prioritize running work queue items that are close to the SLA deadline. It
also allows Power Automate to highlight work queue items at risk of SLA breach and
recommend actions to prevent SLA breaches.

Feature details

Work queues in Power Automate can play a crucial role in improving the efficiency,
scalability, and resiliency of automation and help prioritize work.

This is how you can configure Service Level Agreements (SLAs) for work queues:

- Type of SLA
  - Time to live (TTL)
  - Business hours
- SLA engine
  - Prioritize work queue items that are nearest to the SLA deadline.
  - Identify work queue items at risk.
  - Monitor the state of SLAs for work queues.

Feedback

Was this page helpful?　Yes　No

Configure Entra hybrid join for hosted machine groups

Article • 01/23/2025

> ⓘ **Important**
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⛶ Expand table

Enabled for	Public preview	Early access	General availability
Admins, makers, marketers, or analysts, automatically	Feb 2025	-	May 2025

Business value

Microsoft Entra hybrid join using custom virtual networks (VNETs) with hosted machine groups allows your hosted machine group bots to enroll in both your on-premises Active Directory (AD) and Microsoft Entra ID. This feature is useful in scenarios where automation requires authentication using an AD account, or when devices need to be managed using Group Policy (GPO).

Feature details

This feature provides support for joining hosted machine group bots to both on-premises Active Directory (AD) and Microsoft Entra ID when using custom virtual networks (VNETs).

- A custom virtual network (VNET) is configured using Azure Virtual Network. Access to the domain controller is required from the custom VNET.
  - A custom VNET allows you to access on-premises resources when running your automation.
- Microsoft Entra hybrid join is configured as part of Power Automate network connection setup.

- Microsoft Entra hybrid allows your hosted machine group bots to enroll in both your on-premises Active Directory (AD) and Microsoft Entra ID.

Feedback

Was this page helpful? 👍 Yes 👎 No

Create automations with natural language

Article • 01/23/2025

⌗ Expand table

Enabled for	Public preview	Early access	General availability
Admins, makers, marketers, or analysts, automatically	Aug 2025	-	-

Business value

This feature is an enhanced Copilot in Power Automate for desktop. It's a natural language feature that simplifies automation creation with support for Power Fx syntax. With this feature, you can boost productivity and efficiency with Copilot. By leveraging natural language and Power Fx syntax, you can easily create desktop flows without the need for complex coding. This allows for increased productivity and efficiency, which frees up valuable time and resources for other important tasks.

Feature details

Copilot in Power Automate for desktop offers an interface that simplifies the automation creation process. With natural language and Power Fx syntax capabilities, you can create desktop flows by providing instructions in natural English language or using Power Fx syntax. This eliminates the need for algorithmic or pseudocode knowledge. With Copilot, you can generate automations with ease, saving valuable time and resources.

Feedback

Was this page helpful? 👍 Yes 👎 No

Optimize desktop flows intelligently

Article • 01/23/2025

> ⓘ **Important**
>
> **Some of the functionality described in this release plan has not been released.**
> Delivery timelines may change and projected functionality may not be released (see
> [Microsoft policy](#)⧉). Learn more: **[What's new and planned](#)**

⌞⌝ Expand table

Enabled for	Public preview	Early access	General availability
Admins, makers, marketers, or analysts, automatically	Aug 2025	-	-

Business value

The optimize desktop flows with intelligent insights and recommendations feature delivers significant business value by proactively offering data-driven recommendations during the desktop flow creation process. This ensures higher efficiency and reduces the likelihood of errors, allowing you to build more robust and performant automations. By leveraging historical flow data, usage patterns, and design best practices, this feature empowers you to swiftly identify and resolve potential issues, optimize code, and adhere to best practices. This ultimately enhances productivity and reduces maintenance costs.

Feature details

The *optimize desktop flows with intelligent insights and recommendations* feature in Power Automate for desktop is designed to provide users with proactive, intelligent recommendations during the creation of desktop flows. This feature leverages historical flow data, usage patterns, runtime performance, error profiles, and established best practices to offer tailored, context-sensitive insights that can significantly enhance the efficiency and reliability of your automations.

In the **Error Avoidance** category, this feature helps prevent run-time errors by alerting users to potential issues before they occur. For example, it can warn of data loss prevention (DLP) policy violations that could cause a flow to fail, and it offers

workarounds where possible. It also identifies elements that violate flow checker policies and suggests automatic remediations. Furthermore, it detects previous selector failures and self-healing events, recommending users to review or remediate these selectors accordingly. This feature also highlights potential flow timeouts by analyzing past run history, and it offers code-scanning recommendations to avoid pitfalls like infinite loops or uninitialized instances.

In the **Error Remediation** category, this feature assists in fixing design-time errors that might otherwise go unnoticed. It provides suggestions to complete any missing action properties, including variables, and helps correct syntax errors in Robin or Power Fx. This guidance ensures that flows are logically sound and free from common errors, making the development process smoother and more efficient.

The **Code Optimization** category focuses on improving the performance and maintainability of desktop flows. This feature suggests more performant or understandable actions, identifies logical shortcomings, and proposes possible solutions. It recommends wrapping actions in *try & catch* blocks to handle exceptions gracefully. It adds comments or regions for better readability, and breaks large subflows into smaller, more manageable units. These optimizations enhance flow performance and make the code easier to understand and maintain. The AI-powered Copilot facilitates these improvements by providing clear remediation steps and linking to relevant documentation. This empowers you to implement best practices with ease and confidence.

Feedback

Was this page helpful? 👍 Yes 👎 No

Self-heal UI and browser automation actions at execution with AI

Article • 01/23/2025

⌞⌝ Expand table

Enabled for	Public preview	Early access	General availability
Admins, makers, marketers, or analysts, automatically	✔ Dec 12, 2024	-	Apr 2025

Business value

This feature is for Power Automate for desktop users that automate UI and web interaction scenarios. It improves success rates and handles cases where UI elements can't be found.

Feature details

Once enabled by users, the feature uses AI to locate elements on the screen at the execution time. The repaired selector is used in future executions. Plus, it's optional and can be disabled if you prefer.

- Self-healing refers to the case that a UI element cannot be found at the execution time.
- Self-healing can be applied only for UI and web automation scenarios, and subsequently for Desktop and web UI elements.
- With self-healing, Power Automate for desktop can detect UI elements on the screen.
- When a UI element and its selector are retrieved, the user must confirm to heal and save.

- This feature can be disabled by the user.

Additional resources

[Repair flow automation errors (preview)](#) (docs)

ⓘ **Note**: The author created this article with assistance from AI. [Learn more](#)

Feedback

Was this page helpful? 👍 **Yes** 👎 **No**

Use machine to credential mapping in desktop flow connections

Article • 01/23/2025

> ⓘ **Important**
>
> **Some of the functionality described in this release plan has not been released.**
> Delivery timelines may change and projected functionality may not be released (see
> **Microsoft policy** ☐). Learn more: **What's new and planned**

☐ Expand table

Enabled for	Public preview	Early access	General availability
Admins, makers, marketers, or analysts, automatically	Jan 2025	-	Jun 2025

Business value

In many organizations, each machine must have a unique user session. This implies that they can't use machine groups. A list of credentials allows them to use unique credentials for each of their machines. For organizations that want to use automations executed on agent machines, there's no option to define mapping between machine(s) and agent(s). The list of credentials will allow an attended automation to the machine of the right agent.

Feature details

Allow customers to define lists of credentials and use them in the desktop flow connections. These lists allow customers to define which machine(s) can use these credentials. These lists can be used as login credentials in the desktop flow connections and will benefit from the same credential management feature, such as:

- Encryption and data protection
- Password rotation
- Application lifecycle management

During the public preview, only CyberArk credentials are supported for mapping.

Feedback

Was this page helpful?　👍 **Yes**　👎 **No**

Use your voice to interact with Copilot

Article • 01/23/2025

⛶ Expand table

Enabled for	Public preview	Early access	General availability
Admins, makers, marketers, or analysts, automatically	Feb 2025	-	May 2025

Business value

The voice command functionality for Power Automate's Copilot enhances productivity
by allowing hands-free interaction for creating desktop flows. Users can dictate
automation steps in natural language, streamlining the setup of complex workflows. This
intuitive interface helps businesses automate repetitive tasks more efficiently, improving
operational efficiency.

Feature details

The voice command functionality for Power Automate's Copilot allows users to create
and manage desktop flows using natural language spoken through a microphone. Users
can turn on voice commands by pressing the microphone icon in the bottom right of
the Copilot side cart and start dictating automation steps hands-free. To finish, users
press the stop icon, and their prompt is automatically submitted to Copilot. This feature
reduces manual input, saving time and effort, and enhances Copilot's versatility and
user-friendliness, contributing to improved productivity and streamlined operations.

ⓘ **Note:** The author created this article with assistance from AI. Learn more

Feedback

Was this page helpful? 👍 Yes 👎 No

Plan and prepare for Microsoft Copilot Studio in 2025 release wave 1

Article • 01/23/2025

> **ⓘ Important**
>
> The 2025 release wave 1 plan covers all new functionalities planned to be delivered to market from April 2025 to September 2025. In this article, you'll find the product overview and what's new and planned for **Microsoft Copilot Studio**.

Overview

https://aka.ms/ReleaseHighlight/2025W1/CopilotStudio ↗

Microsoft Copilot Studio is a cloud-based service designed to create AI agents for several applications. It allows you to build standalone agents for customer and employee care scenarios, extend Microsoft 365 Copilot, or develop autonomous agents that use AI and actions to perform sophisticated, long-running operations on behalf of the user.

With Copilot Studio, you can design, test, and publish agents using the comprehensive authoring canvas. You can easily create generative AI-enabled conversations and autonomous agents, provide greater control to responses for existing copilots, and accelerate productivity with specific automated workflows.

With Microsoft Copilot Studio's first run experience, you can describe their agent conversationally and easily add knowledge sources. From there, you can add topics, use actions, add additional data sources, tune its behavior, and then publish the agent to a variety of channels supported by Copilot Studio.

Creating agents for Microsoft 365 Copilot is a native capability of Copilot Studio. In minutes, author an agent, describe how it is used and what capabilities it provides, and publish it to Microsoft Copilot—all within the governance controls of Microsoft 365. Extend Microsoft 365 Copilot with lightweight agents created using the Copilot Studio agent builder, and add fully customized agents created within Microsoft Copilot Studio for greater sophistication.

Microsoft Copilot Studio agents automatically complete tasks autonomously connecting their tenants, enterprise-specific Power Automate Flows, or other actions to the agent. The agent understands the user's request or autonomous trigger, looks through its

library of actions, and identifies the ones that can fulfil the request. It then self-assembles and chains them together, and even prompts the user of the agent for any additional information the agent needs to complete the request.

Microsoft Copilot Studio integrates the latest models from OpenAI, bringing the power of these models into fantastic tools to build or extend agents.

Copilot Studio offers extensive governance capabilities, now with end-user activity auditing via Microsoft Purview and Sentinel integration, extended tenant-wide inventory in the Power Platform admin center, and customer managed encryption keys. It also supports the latest managed environment capabilities, such as environment groups and policies.

2025 Release Wave 1 brings:

- Support and integration for custom agents with Microsoft 365 Copilot.
- New capabilities for the Copilot Studio embedded builder in Microsoft Copilot.
- Support for actions.
- Additional enterprise knowledge sources.
- The ability to upgrade a Copilot agent to an independent Copilot Studio custom agent that can access additional capabilities and be published in other channels.
- New conversational channels for custom agents, including WhatsApp and SharePoint.

Investment areas

Copilot and AI innovation

Microsoft Copilot Studio has always been at the forefront of how AI can be leveraged to produce eloquent, appropriate responses to your users' questions and issues. Copilot Studio integrates the latest in generative AI technologies using GPT models to create more conversational copilots.

The generative answers capability in Microsoft Copilot Studio lets you specify existing internal and external sources for copilots to use when answering user questions. The capability uses AI to intelligently create full conversational responses to users queries, without needing to manually create individual topics for every eventuality.

Generative actions dynamically create conversations by letting AI find and connect the appropriate plugins in real-time. Once you configure your copilot with the appropriate plugins, generative AI automatically determines which plugins are relevant, what information they need from the user, and then orchestrates the conversation and execution of the plugins until the user's desired request has been completed.

Copilot configuration

Configuring a copilot involves setting all options and capabilities that allow you to define your target audience. This includes choosing publishing channels, extending existing copilots, managing resource allocation across creators and environments, and setting up system behaviors for analytics, logging, and data retention.

Core authoring

Creating a copilot with Microsoft Copilot Studio is easy to do with the low-code authoring canvas. There are several ways you can manage how topics interact, how you want the conversation to flow, and what it should feel like.

It's easy to test the copilot without having to fully deploy it whenever you make a small change. There are also lesson topics that guide you through topic authoring from simple to complex scenarios as well as default system topics. You can choose what language you want your copilot to use, too. Variables and entities make your copilot more capable of understanding your users, and rich content makes your copilot more relatable and easier to use.

Speech and IVR

Voice interaction is the most natural way for humans to communicate and remains a critical medium in copilot engagements. Copilot Studio allows businesses to easily create copilots that interact naturally with customers via voice by accepting speech and DTMF input from telephony. It provides natural text to speech so end users can hear the response from the copilot.

Copilot Studio provides a no-code to pro-code authoring experience for voice interactions such as barge-in control, single and multi DTMF input, and silence detection. Businesses craft intelligent voice copilots with those capabilities that understand end user's intent and automate transactions.

For scenarios where businesses do not require explicit dialogues, Copilot Studio provides generative AI capabilities to cover the long tail of inquiries that the user may

have. Increasing the copilot's coverage and minimizing the operation cost for businesses by minimizing copilot maintenance cost and reducing escalation to human agent.

To learn more about the entire set of capabilities being delivered during this release wave, **check out the release plan for Microsoft Copilot Studio** below:

Check out the release plan

For application administrators

User-impacting features to the user experience enabled automatically
User-impacting features should be reviewed by application administrators. This facilitates release change management and ensures successful onboarding of new capabilities released to market. For the complete list, look for all features tagged "Users, automatically" in the release plan.

Features that must be enabled by application administrators
This release wave contains features that must be turned on or configured by administrators, makers, or business analysts to be available for their users. For the complete list, look for all features tagged "Users by admins, makers, or analysts" in the release plan.

Get the most out of Microsoft Copilot Studio

Helpful links	Description
Release plan ⧉	View all capabilities included in the release.
Licensing ⧉	Improve your understanding of how to license Microsoft Copilot Studio.
Product documentation ⧉	Find documentation for Microsoft Copilot Studio.
User community ⧉	Engage with Microsoft Copilot Studio experts and peers in the community.
Upcoming events ⧉	Find and register for in-person and online events.
Product trials ⧉	Get started with Microsoft Copilot Studio.

Feedback

Was this page helpful?   👍 Yes   👎 No

What's new and planned for Microsoft Copilot Studio

Article • 01/23/2025

This topic lists features that are planned to release from April 2025 through September 2025. Because this topic lists features that may not have released yet, **delivery timelines may change and projected functionality may not be released**. For more information, go to Microsoft policy ↗ .

- For a list of the previous wave's release plans, go to 2024 release wave 2 plan.

In the **General availability** column, the feature will be delivered within the month listed. The delivery date can be any day within that month. Released features show the full date, including the date of release.

This check mark (✔️) shows which features have been released for public preview or early access and for public preview, early access, and general availability.

Copilot and AI innovation

Use industry leading generative AI capabilities in Microsoft Copilot Studio to do the work so you and your team don't have to.

⛶ Expand table

Feature	Enabled for	Public preview	General availability
Add suggested prompts to custom copilots	Admins, makers, marketers, or analysts, automatically	-	May 2025

Copilot configuration

Copilot configuration customizes and configures how your organization or business uses Microsoft Copilot Studio copilots.

⛶ Expand table

Feature	Enabled for	Public preview	General availability
Use a single connector for both knowledge and actions	Users, automatically	Feb 2025	Apr 2025
Discover and install Agents from Copilot Studio	Users by admins, makers, or analysts	Jan 2025	May 2025
Enrich agents with third-party data using extensions	Users by admins, makers, or analysts	Feb 2025	May 2025

Core authoring

Use the Microsoft Copilot Studio conversational editor to construct your dialogs with rich content, variables, and powerful entity types.

⧉ Expand table

Feature	Enabled for	Public preview	General availability
Get enhanced diagnostics to help troubleshoot your agent	Users, automatically	Mar 2025	May 2025
Test and debug agent actions in Copilot Studio	Admins, makers, marketers, or analysts, automatically	Jan 2025	May 2025
Analyze action usage for agents	Admins, makers, marketers, or analysts, automatically	Mar 2025	May 2025
Analyze knowledge source usage for custom agents	Admins, makers, marketers, or analysts, automatically	Jan 2025	May 2025

Speech and IVR

Craft rich AI powered voice solutions using the Microsoft Copilot Studio advanced authoring canvas and native voice support.

⧉ Expand table

Feature	Enabled for	Public preview	General availability
Manage business rules for	Users by admins, makers,	-	Apr 2025

Feature	Enabled for	Public preview	General availability
omnichannel agents	or analysts		

- You are able to opt into some features as part of early access on February 3, 2025, including all mandatory changes that affect users. To learn more, go to Early access FAQ ☒ .

Description of **Enabled for** column values:

- **Users, automatically**: These features include changes to the user experience and are enabled automatically.

- **Admins, makers, marketers, or analysts, automatically**: These features are meant to be used by administrators, makers, marketers, or business analysts and are enabled automatically.

- **Users by admins, makers, or analysts**: These features must be enabled or configured by the administrators, makers, or business analysts to be available for their users.

For a list of the countries or regions where Dynamics 365 business applications are available, go to the International availability guide ☒ . For more information about geographic areas and datacenters (regions), go to the Dynamics 365 and Microsoft Power Platform availability page ☒ .

Feedback

Was this page helpful? 👍 Yes | 👎 No

Copilot and AI innovation

Article • 01/23/2025

Microsoft Copilot Studio has always been at the forefront of how AI can be leveraged to produce eloquent, appropriate responses to your users' questions and issues. Copilot Studio integrates the latest in generative AI technologies using GPT models to create more conversational copilots.

The generative answers capability in Microsoft Copilot Studio lets you specify existing internal and external sources that a copilot can use to answer a copilot user's questions. The capability uses AI to intelligently create fully conversational responses to your copilot users' queries—without your copilot makers first needing to manually create individual topics for every eventuality.

Generative actions dynamically create conversations by letting AI find and connect the appropriate plugins in real-time. Makers configure their copilot with the appropriate plugins, and then using generative AI, the system automatically determines which plugins are relevant, what information they need from the user, and then orchestrates the conversation and execution of the plugins until the user's desired request has been completed.

Feedback

Was this page helpful? 👍 Yes 👎 No

Add suggested prompts to custom copilots

Article • 01/23/2025

⊡ Expand table

Enabled for	Public preview	General availability
Admins, makers, marketers, or analysts, automatically	-	May 2025

Business value

A frequently cited problem with conversational AI solutions is that end users don't discover the value of the copilot extension. Suggested prompts will immediately improve discovery of the value proposition of the Copilot Studio.

Feature details

When a maker is authoring their copilot extension, they can add suggested prompts that the copilot will support.

In the case of the Microsoft 365 Chat experiences, these will be highlighted in the center of the page, with title and description, rotated and prominently displayed at the start of each session.

For other channels this functionality will be presented with appropriate experiences for that channel.

Feedback

Was this page helpful? 👍 Yes 👎 No

Copilot configuration

Article • 01/23/2025

Configuring a copilot involves setting all options and capabilities that allow a creator to
define their target audience. This includes choosing publishing channels, extending
existing copilots, managing resource allocation across creators and environments, and
setting up system behaviors for analytics, logging, and data retention.

Feedback

Was this page helpful? 👍 Yes 👎 No

Discover and install agents from Copilot Studio

Article • 01/23/2025

> **ⓘ Important**
>
> **Some of the functionality described in this release plan has not been released.**
> Delivery timelines may change and projected functionality may not be released (see
> **Microsoft policy** ⧉). Learn more: **What's new and planned**

⛶ Expand table

Enabled for	Public preview	General availability
Users by admins, makers, or analysts	Jan 2025	May 2025

Business value

Avoid and mitigate governance and installation hassles for administrators with a new
entry point in Microsoft Copilot Studio to discover agents built by Microsoft and install
with guided experience.

Feature details

This feature integrates the benefits of the power platform catalog to Microsoft Copilot
Studio, enabling administrators to discover, install, and manage agents across power
platform dataverse environments.

Before installing an agent, administrators can review and make corrections to the
configurations, connections, and environment variables associated with the agent.

Installation status, details, and results can be tracked without deviating from the
underlying work.

ⓘ **Note:** The author created this article with assistance from AI. Learn more

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Feedback

Was this page helpful? 👍 Yes 👎 No

Enrich agents with third-party data using extensions

Article • 01/23/2025

> **ⓘ Important**
>
> **Some of the functionality described in this release plan has not been released.**
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> **Microsoft policy** ⧉). Learn more: **What's new and planned**

⟦ ⟧ Expand table

Enabled for	Public preview	General availability
Users by admins, makers, or analysts	Feb 2025	May 2025

Business value

Admins and Makers can easily get started with out-of-the-box extensions containing Power Platform connectors, topics, flows, and configuration files. These provide business logic and configuration presets to quickly enable agents to access third-party data for domain-specific use cases such as prospect to cash, configure price quote, benefits and compensation, and IT helpdesk.

Feature details

Admins and Makers can connect to third-party data sources using prebuilt extensions. Extensions combine connectors, topics, flows, and configuration files to quickly enable agents to access third-party data for domain-specific use cases such as prospect to cash, configure price quote, benefits and compensation, and IT helpdesk.

ⓘ **Note:** The author created this article with assistance from AI. Learn more

Feedback

Was this page helpful?   👍 Yes   👎 No

Use a single connector for both knowledge and actions

Article • 01/23/2025

> ⓘ **Important**
>
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> **Microsoft policy** ⧉). Learn more: **What's new and planned**

⌕ Expand table

Enabled for	Public preview	General availability
Users, automatically	Feb 2025	Apr 2025

Business value

Reduce the number of decisions you need to make for adding knowledge to your copilot by offering a Copilot connector that has both Power Platform connectors and graph connector functionality, making it easier for you to adopt copilot for your existing ecosystems.

Feature details

You can use out-of-the-box Copilot connectors in Copilot Studio to create knowledge and take action for your agents. With this feature, you can create a single connector that can be used for both connecting to knowledge sources and taking action.

Knowledge is retrieved from Microsoft 365 Graph to provide richness in responses by including productivity data along with business data from connected third-party systems.

Using a single connection means:

- You can use a single connection for both knowledge and actions by combining the functionality of Power Platform connectors and graph connectors into Copilot connectors.

- You will no longer need admin intervention to set up a connection with graph capabilities.
- You will have the same access to view and modify information through a Copilot agent with Copilot connectors as they would if they were logged directly into the third-party system.

Feedback

Was this page helpful? 👍 Yes   👎 No

Core authoring

Article • 01/23/2025

> ⓘ **Important**
>
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> **Microsoft policy**⧉). Learn more: **What's new and planned**

Creating a copilot with Microsoft Copilot Studio is easy to do with the low-code authoring canvas, and there are several ways you can manage how topics interact, how you want the conversation to flow, and what it should feel like.

It's easy to test the copilot without having to fully deploy it whenever you make a small change. There are also lesson topics that guide you through topic authoring from simple to complex scenarios as well as default system topics. You can choose what language you want your copilot to use, too. Variables and entities make your copilot more capable of understanding your users, and rich content makes your copilot more relatable and easier to use.

Feedback

Was this page helpful? 👍 Yes   👎 No

Analyze action usage for agents

Article • 01/23/2025

> **ⓘ Important**
>
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Enabled for	Public preview	General availability
Admins, makers, marketers, or analysts, automatically	Mar 2025	May 2025

Business value

This feature speeds up optimization by making it easier and simpler to understand usage patterns, identify areas for improvement, and optimize performance for the actions configured for your organization's agents.

Feature details

With enhanced visibility into how actions are being utilized within an agent, you can leverage analytics to drive actionable insights. This visibility allows you to understand usage patterns, identify areas for improvement, and optimize performance. By analyzing this data, you can make informed decisions, proactively address issues, and continuously refine your strategies to enhance user experience and operational efficiency.

The metrics provided will include answer rate, action usage rate, and error rate, giving you a comprehensive view of how users are interacting with actions.

Additionally, there will be a detailed breakdown of errors, allowing you to pinpoint specific issues and address them effectively. You can view how many times the extension was used by users in their organization over a period of time, providing valuable visibility as they iterate on the extension built. This experience will be available for connector, prompt, and REST API extensions.

By analyzing how often each action is used, which sources are utilized, and the error rates, you can improve the agent's effectiveness and reliability, leading to better user

satisfaction and business outcomes.

Feedback

Was this page helpful?   👍 Yes   👎 No

Analyze knowledge source usage for custom agents

Article • 01/23/2025

> ⓘ **Important**
>
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⌗ Expand table

| Enabled for	Public preview	General availability
Admins, makers, marketers, or analysts, automatically	Jan 2025	May 2025

Business value

This feature speeds up optimization by making it easier and simpler to understand how well a knowledge source is performing, and to contextually see usage and analytics for the knowledge source within the knowledge configuration process. This means you can iterate, refine, update, and provide agents to your users in a convenient place.

Feature details

This feature brings analytics specific to knowledge curation in Copilot Studio.

When working with knowledge sources in Copilot Studio, you can see valuable insights into the performance of your individual knowledge sources. You can view detailed metrics for the following, directly from the knowledge page in Copilot Studio:

Knowledge source usage: This metric shows the frequency of use for each knowledge source, helping you understand which sources are most popular or effective. **Answer rate**: This metric indicates the percentage of queries that were successfully answered using the knowledge sources, providing insight into their accuracy and reliability. **Error rate:** This metric tracks the number of errors encountered, allowing you to identify and address any issues with the knowledge sources.
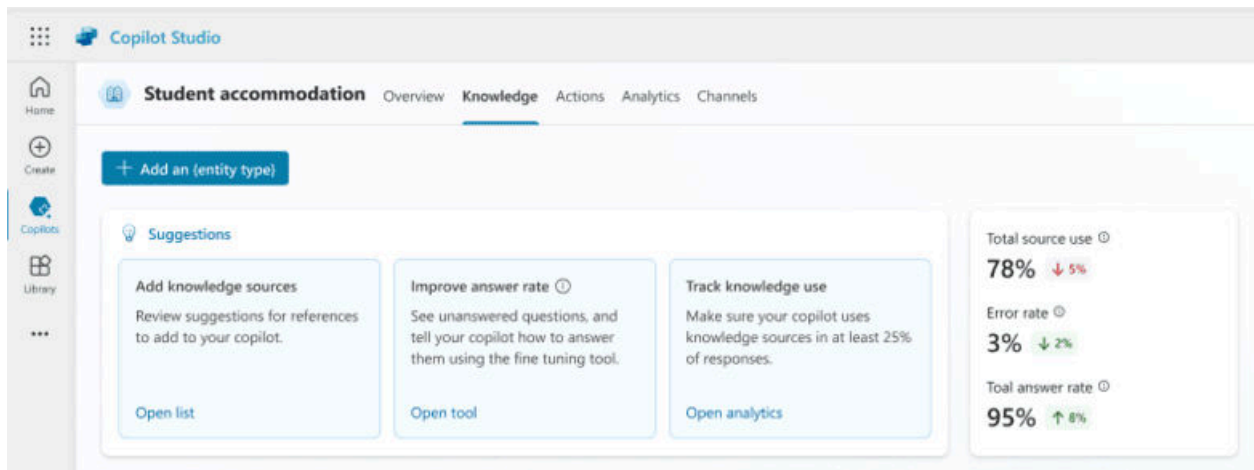
By analyzing these metrics, you can make informed decisions to improve the performance and effectiveness of their knowledge sources.

Feedback

Was this page helpful? 👍 Yes   👎 No

Get enhanced diagnostics to help troubleshoot your agent

Article • 01/23/2025

> ⓘ **Important**
>
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⌗ Expand table

Enabled for	Public preview	General availability
Users, automatically	Mar 2025	May 2025

Business value

These updates will provide more detailed tracing and insights into the actions your agent took, enabling makers to quickly validate and troubleshoot issues. By surfacing key information and actionable insights, we aim to reduce troubleshooting time, improve efficiency, and empower makers to deliver agent solutions faster.

Feature details

To streamline the process of building a agent, we are introducing key improvements to Copilot Studio's debugging tools. These capabilities will be enabled by default and will enhance the existing test chat experience with improved diagnostics such as the steps your agent took to respond to a message, any errors encountered, and suggestions to resolve an issue. By surfacing this information, we aim to provide more visbility into your agent and reduce the time it takes to troubleshoot.

ⓘ **Note:** The author created this article with assistance from AI. Learn more

Feedback

Was this page helpful? 👍 Yes 👎 No

Test and debug agent actions in Copilot Studio

Article • 01/23/2025

> ⓘ **Important**
>
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⌗ Expand table

Enabled for	Public preview	General availability
Admins, makers, marketers, or analysts, automatically	Jan 2025	May 2025

Business value

You can test and debug actions in your agents before publishing, so they can account for issues or surprises with how actions work.

Feature details

This feature improves how you can test and improve you actions when building agents:

Enhanced testing experience: By providing clear and actionable testing information, you can easily understand and implement the necessary steps without confusion. This ensures you can maintain the context of your ongoing tasks in Copilot Studio or Microsoft 365, leading to a more seamless workflow.

Debugging and recommendations: Features such as plugin run history, in-line recommendations, and workflow visibility are invaluable. These tools help you trace issues, understand exceptions, and make effective improvements to your actions. This comprehensive approach to debugging ensures that any problems are quickly identified and resolved, enhancing the overall efficiency of the development process.

Simulated test data: Creating a set of test data allows you to verify the functionality of your actions in a controlled environment. This step is crucial for ensuring correctness and reliability before live deployment. By testing in a simulated environment, you can

confidently deploy your solutions, knowing they have been thoroughly vetted for any potential issues.

Feedback

Was this page helpful? 👍 Yes 👎 No

Speech and IVR

Article • 01/23/2025

> **ⓘ Important**
>
> **Some of the functionality described in this release plan has not been released.**
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> [**Microsoft policy**⧉](#)). Learn more: [**What's new and planned**](#)

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the response from the copilot.

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interactions such as barge-in control, single and multi DTMF input, and silence
detection. Businesses can craft intelligent voice copilots with those capabilities that
understand end user's intent and automate transactions.

For scenarios where businesses do not require explicit dialogues, Copilot Studio
provides generative AI capabilities to cover the long tail of inquiries that the user may
have. Increasing the copilot's coverage and minimizing the operation cost for businesses
by minimizing copilot maintenance cost and reducing escalation to human agent.

Feedback

Was this page helpful?   👍 Yes   👎 No

Manage business rules for omnichannel agents

Article • 01/23/2025

⌗ Expand table

Enabled for	Public preview	General availability
Users by admins, makers, or analysts	-	Apr 2025

Business value

The ability to build and configure rules for an IVR (Interactive Voice Response) agent within Power Apps, allows business administrators to implement call flow changes dynamically, without modifying the agent's logic. This in turn leads to drastic time savings, eliminating testing and deployment cycles within Copilot Studio. This feature is particularly beneficial for enterprises looking to make rapid adjustments in response to environmental factors such as natural disasters or power outages, as well as financial shifts like market fluctuations or policy amendments. It empowers administrators to act decisively in various scenarios, ensuring business continuity and customer satisfaction.

Feature details

Using Power Apps enterprise you can leverage Dataverse tables to configure dynamic key values for your agent. Such examples include store locations, transfer numbers, broadcast messages, and lines of business. Through the management of these bot rules, business administrators can enhance operational agility and swiftly adapt the IVR flow to their immediate business needs. Utilizing Power Apps circumvents the need for direct modifications to the bot's logic which in turn eliminates the time associated with standard testing and deployment procedures.

You can set up your Power Apps integration with Copilot Studio in a few simple steps:

1. Create and configure your Dataverse table in Power Apps.
2. Create an application in Power Apps to support the administration of your data.
3. Set up an action in Copilot Studio to connect your Dataverse table to your agent.

Once your application is established, business administrators can directly add, update, and delete key data values and seamlessly publish to the live agent environment. The data associated with the agent will be cached to ensure there is no latency or disruption to the end users.

ⓘ **Note:** The author created this article with assistance from AI. Learn more

Feedback

Was this page helpful? 👍 Yes 👎 **No**

Plan and prepare for AI Builder in 2025 release wave 1

Article • 01/23/2025

> ⓘ **Important**
>
> The 2025 release wave 1 plan covers all new functionalities planned to be delivered to market from April 2025 to September 2025. In this article, you'll find the product overview and what's new and planned for **AI Builder**.

Overview

The latest AI Builder release enhances content and decision intelligence with advanced capabilities in document processing and prompt engineering that are integrated in Copilot Studio. The document processing agent streamlines content intelligence by providing an out-of-the-box data agent specialized in document processing that allows you to monitor, validate, and control your document processing workflows at scale. Advanced capabilities in the prompt builder give you new tools to extend and customize AI actions. New features include the ability to diversify the sets of inputs and data sources that can be processed using maker prompts. In addition, you can generate diverse content types including documents, going beyond text and json formatting.

Investment areas
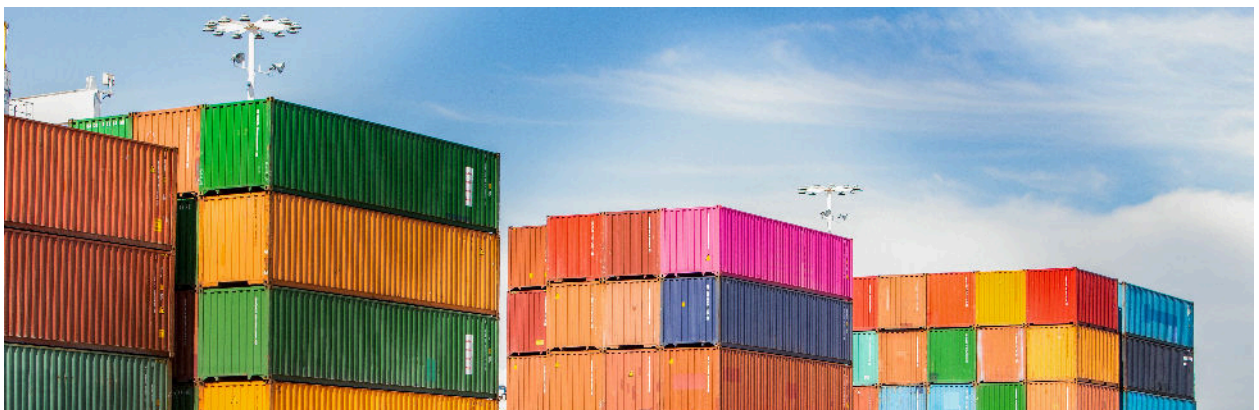
Build intelligent solutions with AI capabilities
This area covers all AI model capabilities that are newly available to makers to build more intelligent solutions with AI. It includes expanding the breadth of AI capabilities and the integration surfaces across Microsoft where AI Builder is available.

Extend Copilot capabilities with AI

Copilot makes business users more productive and satisfied at work. But to truly revolutionize the workplace, Copilot needs to operate in the specific context of each enterprise.

You can author topics using natural language to describe what you want your topic to do. Copilot includes conversational responses, which you can use as a starting point for further development. For example, you can add Dataverse data records to your GPT prompts, allowing users to get insights. In addition, you can interact with documents directly from Copilot tools, which gives you the ability to quickly extract key learning points from documents. It also generates new document templates to enhance productivity.

Intelligent document and email processing

Documents can be structured, like invoices, or unstructured like resumes. Automating data extraction from documents can accelerate tedious manual processes and reduce the risk of errors. With AI Builder, an AI model can extract content for you through a controlled process where you specify which fields to capture, and the system is refined with feedback and human review for quality assurance.

As AI capabilities get more advanced, the process of customizing an AI model to understand specific documents gets easier. AI Builder focuses on simplifying the process of setting up intelligent document processing pipelines by making sure the best and latest document processing models from Azure AI are available. It also focuses on limiting the need for model training by using generative AI capabilities.

Prompt builder

Prompt builder is AI Builder's new interface that allows you to build, test, and deploy generative AI prompts for large language models. Prompts are instructions sent to generative AI models to accomplish a task. You can use prompts to perform a wide range of scenarios, like content generation, content classification, insight generation, or information extraction.

Once you create a prompt, you can use it across multiple Power Platform products to invoke generative AI capabilities in every business solution that you are building, whether it's a copilot, an app, a flow, or a Microsoft Dataverse table. Prompts are also designed to be aware of specific solutions and can be triggered with Power Fx expressions. This allows you to reuse and deploy them across your different low-code components.

To learn more about the entire set of capabilities being delivered during this release wave, **check out the release plan for AI Builder** below:

For application administrators

User-impacting features to the user experience enabled automatically
User-impacting features should be reviewed by application administrators. This facilitates release change management and allows successful onboarding of new capabilities released to market. For the complete list, look for all features tagged "Users, automatically" in the release plan.

Features that must be enabled by application administrators
This release wave contains features that must be turned on or configured by administrators, makers, or business analysts to be available for their users. For the complete list, look for all features tagged "Users by admins, makers, or analysts" in the release plan.

Get the most out of AI Builder

Expand table

Helpful links	Description
Release plan ⧉	View all capabilities included in the release.
Licensing ⧉	Improve your understanding of how to license AI Builder.

Helpful links	Description
Product documentation ⧉	Find documentation for AI Builder.
User community ⧉	Engage with AI Builder experts and peers in the community.
Upcoming events ⧉	Find and register for in-person and online events.
Product trials ⧉	Get started with AI Builder.

ⓘ **Note:** The author created this article with assistance from AI. **Learn more**

Feedback

Was this page helpful? 👍 Yes   👎 No

What's new and planned for AI Builder

Article • 01/23/2025

This topic lists features that are planned to release from April 2025 through September 2025. Because this topic lists features that may not have released yet, **delivery timelines may change and projected functionality may not be released**. For more information, go to Microsoft policy ⧉.

- For a list of the previous wave's release plans, go to 2024 release wave 2 plan.

In the **General availability** column, the feature will be delivered within the month listed. The delivery date can be any day within that month. Released features show the full date, including the date of release.

This check mark (✔️) shows which features have been released for public preview or early access and for public preview, early access, and general availability.

Build intelligent solutions with AI capabilities

Makers can build solutions with new AI capabilities in Power Platform.

⛶ Expand table

Feature	Enabled for	Public preview	General availability
Review AI generated content with validation station	Admins, makers, marketers, or analysts, automatically	May 2025	Jul 2025

Extend copilot capabilities with AI

Copilot capabilities are enhanced with AI-powered actions.

⛶ Expand table

Feature	Enabled for	Public preview	General availability
Process and generate documents with Copilot prompts	Admins, makers, marketers, or analysts, automatically	May 2025	Sep 2025

Intelligent document and email processing

Intelligent document processing capabilities allow you to automate content processing for structured and unstructured documents.

⌖ Expand table

Feature	Enabled for	Public preview	General availability
Enhance operational efficiency with an agent	Users by admins, makers, or analysts	May 2025	Sep 2025

Prompt builder

Prompt builder allows you to create specific instructions for generative AI models that include enterprise data.

⌖ Expand table

Feature	Enabled for	Public preview	General availability
Ground with connectors in prompt builder	Admins, makers, marketers, or analysts, automatically	Mar 2025	May 2025
Prompt builder supports few-shot learning and validation	Users by admins, makers, or analysts	May 2025	Sep 2025
Create the perfect prompt with help from Copilot	Admins, makers, marketers, or analysts, automatically	Feb 2025	May 2025
Streamline prompt creation with prompt fragments	Admins, makers, marketers, or analysts, automatically	May 2025	Jul 2025
Manage multiple prompt iterations	Admins, makers, marketers, or analysts, automatically	May 2025	-

- You are able to opt into some features as part of early access on February 3, 2025, including all mandatory changes that affect users. To learn more, go to Early access FAQ ↗ .

Description of **Enabled for** column values:

- **Users, automatically**: These features include changes to the user experience and are enabled automatically.

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For a list of the countries or regions where Dynamics 365 business applications are available, go to the International availability guide ⬀. For more information about geographic areas and datacenters (regions), go to the Dynamics 365 and Microsoft Power Platform availability page ⬀.

Feedback

Was this page helpful? 👍 Yes   👎 No

Build intelligent solutions with AI capabilities

Article • 01/23/2025

This area covers all AI model capabilities that are newly available to makers to build
more intelligent solutions with AI. It includes expanding the breadth of AI capabilities
and the integration surfaces across Microsoft where AI Builder is available.

Feedback

Was this page helpful?   👍 Yes   👎 No

Review AI generated content with validation station

Article • 01/23/2025

⌞⌝ Expand table

Enabled for	Public preview	General availability
Admins, makers, marketers, or analysts, automatically	May 2025	Jul 2025

Business value

AI prompts can generate content based on what makers have defined, though it might
not always match end users' expectations. They can send feedback, which is used by the
maker to provide a more accurate response.

Feature details

The human in the loop feature covers four aspects:

- **Providing feedback**: Users and makers can provide feedback on AI prompts
  responses when it isn't accurate.
- **Getting notifications for reviews**: Makers are notified when new feedback is
  available.
- **Listing reviews**: Makers can review the feedback sent for a given AI prompt.
- **Few-shot learning**: Makers can use the feedback received or create samples to
  drive the AI prompts' responses and increase accuracy.

Feedback

Was this page helpful? Yes No

Was this page helpful? Yes No

Extend copilot capabilities with AI

Article • 01/23/2025

> **ⓘ Important**
>
> **Some of the functionality described in this release plan has not been released.**
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> **Microsoft policy**⤢). Learn more: **What's new and planned**

Copilot makes business users more productive and satisfied at work. To truly
revolutionize the workplace, Copilot needs to operate in the specific context of each
enterprise.

You can author topics using natural language to describe what you want your topic to
do. Copilot includes conversational responses, which you can use as a starting point for
further development. For example, you can add Dataverse data records to your GPT
prompts, allowing users to get insights. In addition, you can interact with documents
directly from copilot tools, which gives you the ability to quickly extract key learning
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productivity.

Feedback

Was this page helpful? 👍 Yes 👎 No

Process and generate documents with Copilot prompts

Article • 01/23/2025

> **ⓘ Important**
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> **Microsoft policy**⬈). Learn more: **What's new and planned**

⬚ Expand table

Enabled for	Public preview	General availability
Admins, makers, marketers, or analysts, automatically	May 2025	Sep 2025

Business value

You can interact with documents directly from Copilot, which gives you the ability to quickly extract key learning points from documents. Copilot also generates new document templates to enhance productivity.

Feature details

As a first step, you can attach a file to the AI Builder **Create text with GPT** experience. Here are your options:

- Attach a file in the prompt builder dialog.
- Attach files with a maximum size limit (less than the maximum prompt size limit).
- Extract file text with optical character recognition and include it as part of the prompt instruction.

Feedback

Was this page helpful? 👍 Yes   👎 No

Intelligent document and email processing

Article • 01/23/2025

> **ⓘ Important**
>
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Documents can be structured, like invoices or unstructured like resumes. Automating data extraction from documents can accelerate tedious manual processes and reduce the risk of errors. With AI Builder, an AI model can extract content for you through a controlled process where you specify which fields to capture, and the system is refined with feedback and human review for quality assurance.

As AI capabilities get more advanced, the process of customizing an AI model to understand specific documents gets easier. AI Builder focuses on simplifying the process of setting up intelligent document processing pipelines by making sure the best and latest document processing models from Azure AI are available. It also focuses on limiting the need for model training by using generative AI capabilities.

ⓘ **Note:** The author created this article with assistance from AI. **Learn more**

Feedback

Was this page helpful?   👍 Yes   👎 No

Enhance operational efficiency with an agent

Article • 01/23/2025

> ⓘ **Important**
>
> **Some of the functionality described in this release plan has not been released.**
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> **Microsoft policy**⧉). Learn more: **What's new and planned**

⛶ Expand table

Enabled for	Public preview	General availability
Users by admins, makers, or analysts	May 2025	Sep 2025

Business value

Integrating the document processing agent into Microsoft Copilot Studio empowers businesses to automate and streamline document workflows. This reduces manual data entry and minimizes errors. By quickly extracting, categorizing, and validating information from documents like invoices and contracts, the agent enhances operational efficiency and ensures compliance with business rules.

Feature details

The document processing agent, integrated into Copilot Studio, enhances business workflows by automating the collection, extraction, categorization, and validation of data from diverse document types. Leveraging AI capabilities, it seamlessly processes invoices, contracts, and receipts which transforms traditionally manual tasks into efficient, automated actions. The document processing agent comes with pre-configured flows and validation station. This makes it easy for you to set up document processing workflows that work out of the box.

ⓘ **Note:** The author created this article with assistance from AI. Learn more

Feedback

Was this page helpful? 👍 Yes 👎 No

Prompt builder

Article • 01/23/2025

Prompt builder is AI Builder's new interface that allows you to build, test, and deploy generative AI prompts for large language models. Prompts are instructions sent to generative AI models to accomplish a task. You can use prompts to perform a wide range of scenarios, like content generation, content classification, insight generation, or information extraction.

Once you create a prompt, you can use it across multiple Power Platform products to invoke generative AI capabilities in every business solution that you are building, whether it's a copilot, an app, a flow, or a Microsoft Dataverse table. Prompts are also solution-aware components and are triggered with Power Fx expressions. This allows you to reuse and deploy them across your different low-code components.

Feedback

Was this page helpful? 👍 Yes   👎 No

Create the perfect prompt with help from Copilot

Article • 01/23/2025

⟦ ⟧ Expand table

Enabled for	Public preview	General availability
Admins, makers, marketers, or analysts, automatically	Feb 2025	May 2025

Business value

Citizen developers aren't prompt engineering experts. This feature aims to help low-code developers in the process of authoring prompts that produce better outcomes and generalize well.

Feature details

Draft with Copilot is a feature that allows you to write or re-write your prompts using Copilot. Prompt builder makes it easy to trigger Copilot to help you author your prompt. Copilot can turn an intent into an effective, sophisticated prompt that follows prompt engineering best practices. Along with re-write suggestions, Copilot provides optimization tips, a completeness score, and generates sample test data to help you run your validations faster.

ⓘ **Note:** The author created this article with assistance from AI. Learn more

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Feedback

Was this page helpful?   👍 Yes   👎 No

Ground with connectors in prompt builder

Article • 01/23/2025

> ⓘ **Important**
>
> **Some of the functionality described in this release plan has not been released.**
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> **Microsoft policy** ⧉). Learn more: **What's new and planned**

⌁ Expand table

Enabled for	Public preview	General availability
Admins, makers, marketers, or analysts, automatically	Mar 2025	May 2025

Business value

Incremental features drive more Microsoft Copilot Studio message consumption. AI prompts are one of the fastest growing parts of AI Builder (+310% QoQ).

Feature details

Prompts are the instruction language of agents, whether running directly from a prompt or as a flow behind the scenes. These instructions play a critical role in how the agent performs its various steps. This feature now allows connector data to be used in prompts, expanding beyond the current limitation of data only in Dataverse. This enhancement improves the functionality and flexibility of your agents, making them more efficient and effective.

To allow this feature, navigate to the settings menu, select **Integrations** and toggle the **Connector Data in Prompts** option. This will allow your agents to utilize a broader range of data sources, enhancing their performance and capabilities.

Feedback

Was this page helpful? Yes No

Manage multiple prompt iterations

Article • 01/23/2025

> **ⓘ Important**
>
> **Some of the functionality described in this release plan has not been released.**
> Delivery timelines may change and projected functionality may not be released (see
> [**Microsoft policy**](⧉)). Learn more: [**What's new and planned**](_)

⬚ Expand table

Enabled for	Public preview	General availability
Admins, makers, marketers, or analysts, automatically	May 2025	-

Business value

Prompt versioning in AI Builder allows you to track and manage multiple prompt
iterations, enabling easy refinement and rollback to previous versions for continuous
improvement. This feature enhances AI performance by allowing users to compare
prompt versions, quickly identify the most effective options, and confidently implement
optimized prompts in production workflows.

Feature details

Prompt versioning in AI Builder is a feature that allows users to create, manage, and
track multiple versions of prompts, allowing for iterative improvements and easy
rollback to previous iterations if needed. With each version saved, users can experiment
with different prompt structures, refine language, or test new approaches, all while
maintaining a complete history of changes. This feature ensures greater flexibility and
control over prompt optimization, helping businesses enhance AI performance by
comparing prompt versions for effectiveness and implementing the best-performing
versions in production.

ⓘ **Note:** The author created this article with assistance from AI. [Learn more](_)

Feedback

Was this page helpful? 👍 Yes 👎 No

Prompt builder supports few-shot learning and validation

Article • 01/23/2025

> ⓘ **Important**
>
> **Some of the functionality described in this release plan has not been released.**
> Delivery timelines may change and projected functionality may not be released (see
> **Microsoft policy** ⧉). Learn more: **What's new and planned**

⌐⌐ **Expand table**

Enabled for	Public preview	General availability
Users by admins, makers, or analysts	May 2025	Sep 2025

Business value

This feature helps you build better prompts that produce optimal output. Few-shot learning makes developing machine learning models in real-world settings feasible. Learning on a smaller training data set, rather than a large data set, can significantly reduce the cost and effort needed to train models. With few-shot learning, you can develop more flexible and adaptive machine learning systems. Few-shot learning enables models to learn how to adapt quickly to new tasks based on a small number of labeled examples. As a result, the models become more flexible and adaptable.

Feature details

Few-shot learning is a prompt engineering technique where the model is given a few examples, typically between two and five, to quickly adapt to new examples of previously seen objects. With this new feature, you can provide specific examples of data inputs directly in prompt builder to help craft the correct prompt that produces optimal output.

Feedback

Was this page helpful? 👍 Yes 👎 No

Streamline prompt creation with prompt fragments

Article • 01/23/2025

> **ⓘ Important**
>
> **Some of the functionality described in this release plan has not been released.**
> Delivery timelines may change and projected functionality may not be released (see
> **Microsoft policy** ⧉). Learn more: **What's new and planned**

⟦ ⟧ Expand table

Enabled for	Public preview	General availability
Admins, makers, marketers, or analysts, automatically	May 2025	Jul 2025

Business value

The prompt fragments feature in AI Builder allow businesses to streamline prompt creation by using reusable, prebuilt prompt components, saving time and ensuring consistency across AI interactions.

Feature details

Prompt fragments is a new feature in AI Builder that enables users to quickly build complex prompts by combining reusable, pre-built prompt elements. These fragments are designed to capture common instructions, formats, or phrases that can be assembled like building blocks. This allows you to create sophisticated prompts without needing to start from scratch each time. With prompt fragments, you can streamline the prompt creation process, ensuring consistency and saving time. You do this by using a tested and optimized prompt or Power Fx function pieces tailored to specific business needs, such as sentiment analysis, summarization, or data transformation. This feature enhances prompt accuracy and efficiency by providing a modular approach to prompt engineering. This approach makes it easier for you to craft precise instructions that drive reliable AI outputs.

ⓘ **Note:** The author created this article with assistance from AI. **Learn more**

Feedback

Was this page helpful? 👍 **Yes** 👎 **No**

Plan and prepare for Microsoft Dataverse in 2025 release wave 1

Article • 01/23/2025

> ⓘ **Important**
>
> The 2025 release wave 1 plan covers all new functionalities planned to be delivered to market from April 2025 to September 2025. In this article, you'll find the product overview and what's new and planned for **Microsoft Dataverse**.

Overview

Microsoft Dataverse is a low-code data platform that makes it easy to build scalable and interconnected Copilot applications, automations, and agents. Here are some of the key capabilities of Dataverse:

- **Do more with data**: Easily utilize data and metadata from disparate sources for generative AI workflows and Copilot applications.
- **Enrich your Copilot experience**: Integrate, search, and act on the data you use daily. Create dynamic prompts with grounded enterprise data using Azure Open AI large language models (LLM) and connect to external sources.
- **Build custom actions**: Build custom connectors, plugins, and custom APIs that package business logic and services into your business processes.
- **Proactive data security**: Assess, act, and proactively safeguard your data with advanced security features.
- **Fully managed, fully integrated**: Get built-in support for enterprise application lifecycle management across Power Platform ecosystem.
- **End-to-end security**: Protect your data with a robust security management infrastructure that provides critical security and compliance capabilities-advanced encryption, rich access control, and deep integration with Microsoft Entra ID. Build trust with advanced security features and interoperation with Microsoft Sentinel.
- **Compliance capabilities**: Get audit logs of all AI data access with Microsoft Purview.

Investment areas

Data workspace

As customers embark on the copilot journey, their enterprise data will play a pivotal role in ensuring the successful adoption of reliable copilot applications.

With data workspace features, Dynamics 365 and Power Platform customers can leverage the AI-assisted mapping feature that simplifies the integration of external data into existing Dataverse tables, enhancing the data management process. It includes assisted mapping for standard dataflows and the ability to bypass business logic, ensuring a faster and smoother data migration experience. The consolidated experience of loading data from Excel directly into a Dataverse table or the integration of Fabric One Lake as a data source with a no ETL-no copy approach will simplify your data import and export strategy.

Additionally, the product provides integrated experiences to upgrade from Export to Data Lake, maintains security role privileges for better ALM solution imports, and allows for masking sensitive data with column-level security. Besides this, security features like preventing data exfiltration with app access and user-level controls, along with the ability to scan files and attachments for viruses and malware, ensure robust protection. The modernization of sharing apps and data access, along with the ability to share system views with security roles, reflects a focus on collaboration and accessibility.

Extend your copilots with knowledge and actions

Microsoft Dataverse allows customers to extend their Microsoft Copilot for Microsoft 365 and custom copilots authored in Microsoft Copilot Studio, using plugins for actions and grounding in enterprise knowledge sources to improve reliability and quality of responses.

Adding actions and specific knowledge are one of the best ways to extend your copilot. You can connect external systems, write specific instructions, or set up specific references. Plugins are the most popular version of an action, and you can leverage the existing plugins available in Copilot Studio or create your own. These plugins have specific descriptions that you set to help Copilot call them. Additionally, if you're looking to modify the way in which you or your users interact with Copilot, you can create

prompts. These prompts give specific instructions and can even be used to ground Dataverse data into Copilot.

Knowledge center, powered by Dataverse, in Microsoft Copilot Studio is the central place to add and manage all your data sources and knowledge sources across all three clouds with your copilot:

- Operational data (Dataverse)
- Productivity data (Microsoft 365)
- Analytical insights (Microsoft Fabric)

With simple configurations and natural language, you can now use knowledge centers to ground all your copilot experiences to the knowledge sources of your choice. This helps you unlock more value from yourr enterprise data estate. Besides Microsoft data sources, this knowledge center will also be the single place within a copilot where other knowledge sources like Salesforce, ServiceNow, and Zendesk, can be integrated to enhance the copilot experience.

Improved enterprise experiences in Power Platform
By improving the experiences for building apps, flows, and solutions with the use of templates and standard components, as well as improving the way data is connected, mapped and used, enterprise organizations will discover more delightful experiences across Power Platform and Microsoft Dataverse.

To learn more about the entire set of capabilities being delivered during this release wave, **check out the release plan for Microsoft Dataverse** below:

[Check out the release plan]

For application administrators

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Feedback

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Article • 01/23/2025

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Data workspace

This set of capabilities offers an end to end data management solution that ingests, processes, analyzes, and presents data from various sources.

⟦ ⟧ Expand table

Feature	Enabled for	Public preview	General availability
Support for large solution file sizes	Admins, makers, marketers, or analysts, automatically	Jan 2025	Apr 2025

Extend your copilots with knowledge and actions

Extend your copilots by adding actions through plug-ins and grounding the source data in enterprise knowledge sources enabled by Dataverse.

⟦ ⟧ Expand table

Feature	Enabled for	Public preview	General availability
Enable finance and operations links on copilot responses	Users by admins, makers, or analysts	Mar 2025	Jun 2025
Standardize security role and system application docs	Admins, makers, marketers, or analysts, automatically	Mar 2025	Jun 2025
Use Dataverse AI functions to enhance data quality	Users by admins, makers, or analysts	✔ Mar 31, 2024	Apr 2025
Comprehensive extensibility of agent and components	Admins, makers, marketers, or analysts, automatically	Mar 2025	May 2025

Improved enterprise experiences in Power Platform

Enable enterprises to more easily create solutions and connect data in Power Platform.

⌞⌝ Expand table

Feature	Enabled for	Public preview	General availability
Expanded virtual table capability in sovereign clouds	Users by admins, makers, or analysts	-	Apr 2025
Build low-code apps with Snowflake	Users, automatically	✔ Nov 21, 2024	May 2025

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Data workspace

Article • 01/23/2025

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As customers embark on the copilot journey, their enterprise data will play a pivotal role in ensuring the successful adoption of reliable copilot-enabled applications.

With data workspace features, Dynamics 365 and Power Platform customers can leverage the AI-assisted mapping feature that simplifies the integration of external data into existing Dataverse tables, enhancing the data management process. It includes assisted mapping for standard dataflows and the ability to bypass business logic, ensuring a faster and smoother data migration experience. The consolidated experience of loading data from Excel directly into a Dataverse table or the integration of Fabric One Lake as a data source with a no ETL-no copy approach will simplify your data import and export strategy.

Additionally, the product provides integrated experiences to upgrade from Export to Data Lake, maintains security role privileges for better ALM solution imports, and allows for masking sensitive data with column-level security. Besides this, security features like preventing data exfiltration with app access and user-level controls, along with the ability to scan files and attachments for viruses and malware, ensure robust protection. The modernization of sharing apps and data access, along with the ability to share system views with security roles, reflects a focus on collaboration and accessibility.

Feedback

Was this page helpful?   👍 Yes   👎 No

Support for large solution file sizes

Article • 01/23/2025

⧉ Expand table

Enabled for	Public preview	General availability
Admins, makers, marketers, or analysts, automatically	Jan 2025	Apr 2025

Business value

Support for knowledge files up to 1 GB adds flexibility for customers to seamlessly work on larger volumes of data, compared to the current size limit of 92 MB.

Feature details

The solution size increase to 1 GB feature will use chunking for both upload and download of solution files. We have new endpoints for these in the Microsoft Dataverse APIs.

The changes will affect both Microsoft Copilot Studio and Power Apps (make.powerapps.com) because Copilot Studio uses a Power App widget with the solutions page.

Feedback

Was this page helpful?   👍 Yes   👎 No

Extend your copilots with knowledge and actions

Article • 01/23/2025

Microsoft Dataverse allows you to extend their Microsoft Copilot for Microsoft 365 and custom copilots authored in Microsoft Copilot Studio, using plugins for actions and grounding in enterprise knowledge sources to improve reliability and quality of responses.

Adding actions and specific knowledge are one of the best ways to extend your copilot. You can connect external systems, write specific instructions, or set up specific references. Plugins are the most popular version of an action, and you can leverage the existing plugins available in Copilot Studio or create your own. These plugins have specific descriptions that you set to help Copilot call them. Additionally, if you're looking to modify the way in which you or your users interact with Copilot, you can create prompts. These prompts give specific instructions and can even be used to ground Dataverse data into Copilot.

Knowledge center, powered by Dataverse, in Microsoft Copilot Studio is the central place to add and manage all your data sources and knowledge sources across all three clouds with your copilot:

- Operational data (Dataverse)
- Productivity data (Microsoft 365)
- Analytical insights (Microsoft Fabric)

Using simple configurations and natural language, you can now use knowledge centers to ground all your copilot experiences to knowledge sources of your choice, allowing customers to unlock more value from their enterprise data estate. Besides Microsoft data sources, this knowledge experience will also be the single place within a copilot where other knowledge sources like Salesforce, ServiceNow, and Zendesk can also be provided to the custom copilot.

Feedback

Was this page helpful? Yes No

Comprehensive extensibility of agent and components

Article • 01/23/2025

⟦⟧ **Expand table**

Enabled for	Public preview	General availability
Admins, makers, marketers, or analysts, automatically	Mar 2025	May 2025

Business value

The owner of the agent can maintain the integral functions of the agent and its components without being disrupted by consumers after acquiring the agent.

Feature details

Allows comprehensive extension of agent components by:

- Whether or not to allow change of state for all agent components.

- New managed property to allow change of enable or disable state of agent components.

- Where or not to allow addition of agent component type.

- New managed property to allow the addition of topics. - New managed property to allow addition of knowledge. - New managed property to allow addition of actions.

Feedback

Was this page helpful? 👍 **Yes** 👎 **No**

Enable finance and operations links on copilot responses

Article • 01/23/2025

⧉ Expand table

Enabled for	Public preview	General availability
Users by admins, makers, or analysts	Mar 2025	Jun 2025

Business value

As a finance and operations apps user, when you use Microsoft 365 Copilot in Teams to interact with finance and operations business data, you can directly navigate to the respective finance and operations record from copilot responses using deep links. This allows you to view additional information associated with a record that you query. You'll have a link to select to directly open the record in a browser.

Feature details

This feature allows you to navigate directly to a specific record inside a finance and operations application if you want to view additional information related to that record. When you access finance and operations records through Copilot for Microsoft 365 apps, you'll be provided with a link to see the key aspects of the record using adaptive cards. In case you want to perform more actions with the record, open the record from the link provided and select the link to navigate directly to the finance and operations record allowing you to view or modify it.

Feedback

Was this page helpful? Yes No

Standardize security role and system application docs

Article • 01/23/2025

> **ⓘ Important**
>
> **Some of the functionality described in this release plan has not been released.**
> Delivery timelines may change and projected functionality may not be released (see
> **Microsoft policy**⧉). Learn more: **What's new and planned**

⟦ ⟧ Expand table

Enabled for	Public preview	General availability
Admins, makers, marketers, or analysts, automatically	Mar 2025	Jun 2025

Business value

Users, admins, and non-admins can easily look up Microsoft Dataverse security roles and their respective privileges online in our documentation or ask Microsoft Copilot in Bing. System application users and their security roles are also documented and can be inquired using Copilot in Bing.

Feature details

Power Platform services from Microsoft ship services, which include security roles and application users, frequently. These roles and applications are automatically documented on our Microsoft learn site with standard and consistent content. Customers can use Copilot in Bing to find the list of privileges in a security role and the differences between security roles without asking a local admin to get into a Dataverse environment to do that.

Feedback

Was this page helpful? 👍 Yes   👎 No

Use Dataverse AI functions to enhance data quality

Article • 01/23/2025

> ⓘ **Important**
>
> **Some of the functionality described in this release plan has not been released.**
> Delivery timelines may change and projected functionality may not be released (see
> **Microsoft policy** ⬈). Learn more: **What's new and planned**

⌞⌟ Expand table

Enabled for	Public preview	General availability
Users by admins, makers, or analysts	✅ Mar 31, 2024	Apr 2025

Business value

Enhance the data quality so your users can efficiently process or respond to customer feedback and inquiries by using the generative AI functions in AI Builder, Power Apps, canvas apps, low-code plugins, Power Automate, and model-driven apps.

Feature details

Information workers are bombarded with huge amounts of data and spend considerable time reading and processing it daily. Much of this time is spent preparing to respond to inquiries.

With this feature, data can be easily summarized into information, responses can be prioritized based on urgency (sentiment), responses can be categorized (classifying), pertinent info can be extracted (email, phone), and replies can be generated by using Microsoft Dataverse copilot generative AI functions. This copilot AI information can be defined and extended as part of the record and can be queried using copilot.

Geographic areas

This feature will be released into the following Microsoft Azure geographic areas:

- Germany
- Norway
- Singapore
- South Africa
- Switzerland
- United Arab Emirates
- Sweden
- Qatar
- United States
- Europe
- Asia Pacific
- United Kingdom
- Australia
- Brazil
- Canada
- India
- Japan
- France
- Korea

Feedback

Was this page helpful? 👍 Yes 👎 No

Improved enterprise experiences in Power Platform

Article • 01/23/2025

By improving the experiences for building apps, flows, and solutions with the use of templates and standard components, as well as improving the way data is connected, mapped and used, enterprise organizations will discover more delightful experiences across Power Platform and Microsoft Dataverse.

Feedback

Was this page helpful? 👍 Yes   👎 No

Build low-code apps with Snowflake

Article • 01/23/2025

⊡ Expand table

Enabled for	Public preview	General availability
Users, automatically	✅ Nov 21, 2024	May 2025

Business value

With this feature, you get real-time data updates. The Snowflake connector facilitates real-time data updates between Power Apps and Snowflake. This allows you to have up-to-date information readily available for analysis and decision-making. Another benefit is enhanced data interaction. The connector allows you to view and perform CRUD (create, read, update, delete) operations on Snowflake data through Microsoft Dataverse virtual tables in Power Apps. This enhances data interaction and usability.

Feature details

If you're looking to simplify data integration and enhance your applications, the new Snowflake connector for Power Platform is a game-changer. This connector allows seamless connection between Dataverse and Snowflake, allowing you to build model-driven canvas apps with ease in Power Apps, as well as supporting interactive and dynamic data manipulation. You can create, update, delete, and retrieve items in Snowflake tables, providing a seamless experience for managing data. Key features include the ability to create Dataverse virtual tables from Snowflake and real-time data synchronization, and advanced data manipulation through custom SQL statements in Power Automate flows.

These capabilities provide you with immense value by improving data accessibility, enhancing your experience, and allowing more efficient data management. With the

Snowflake connector, you can leverage the full potential of Power Platform to drive actionable insights and streamline your workflows.

Feedback

Was this page helpful? 👍 Yes 👎 No

Expanded virtual table capability in sovereign clouds

Article • 01/23/2025

⬚ Expand table

Enabled for	Public preview	General availability
Users by admins, makers, or analysts	-	Apr 2025

Business value

This feature allows customers using sovereign clouds like GCC, GCC-high, and DoD to benefit from the virtual table feature without having to copy large volumes of data from legacy storage systems.

Feature details

- Virtualization of external data sources like SQL, Salesforce, SharePoint, Snowflake, Fabric, Oracle.
- Create one-to-many and many-to-one relationships between Dataverse native tables to virtual tables and vice versa.
- Create one-to-many and many-to-one relationships between two virtual tables.
- Sort and filter on virtual tables.

Feedback

Was this page helpful?   👍 Yes   👎 No

Plan and prepare for Microsoft Power Platform governance and administration in 2025 release wave 1

Article • 01/23/2025

> ⓘ **Important**
>
> The 2025 release wave 1 plan covers all new functionalities planned to be delivered to market from April 2025 to September 2025. In this article, you'll find the product overview and what's new and planned for **Microsoft Power Platform governance and administration**.

Overview

Power Platform and Dynamics 365 provide intuitive, yet powerful governance tools for enterprise-level management of low code and enterprise-critical assets. These tools include robust security, comprehensive compliance, and straightforward administrative features for top-level protection and proactive governance while integrating smoothly with other Microsoft solutions. The Power Platform admin center enhances license and capacity oversight, offering insights and helpful suggestions to improve resource use and cost-effectiveness. It also brings a new dimension to customer support with intuitive, self-service resources, real-time service health updates, and streamlined ticket handling. Application lifecycle management (ALM) becomes more transparent across the organization, enabling IT to easily certify widely used assets in a scalable, uncomplicated manner. Collectively, the new enhancements streamline the adoption of the highly anticipated Microsoft Copilot features, allowing IT departments to safely expand low code usage within the enterprise and establish Power Platform as the premier choice for modernizing and developing enterprise solutions.

In this wave, we're adding new governance capabilities that allow customers to manage Power Platform more easily at scale. Key investments for this wave include:

- Enhanced admin center experience, such as organizing functions and tasks for a more streamlined experience with a greater focus on Copilot adoption and security.
- Enhanced tenant-wide inventory view and simplified environment strategy to govern Power Platform tenants more efficiently and at scale.

- Upgrades to resource monitoring and pipelines to assist enterprises in deploying and operating mission critical assets on the platform more effectively.
- Upgrades to the admin connector to automate admin tasks.

Investment areas

Application lifecycle management
IT administrators can leverage Power Platform's cohesive features for deploying solutions, managing versions, and orchestrating environments which are crucial for successful deployment and application lifecycle management. The platform promotes team collaboration, offers a simplified experience for solution discovery and development, and facilitates a feedback loop for continuous improvement.

Enterprise scale administration
IT administrators can use a suite of tools to manage high volumes of Power Platform and Dynamics 365 assets with heightened efficiency and precision. The approach streamlines environment management, supports systematic bulk governance, and delivers built-in, best practice recommendations to ensure an optimized, secure, and compliant operational framework. With a unified interface bolstered by advanced automation tools, such as API, PowerShell, Microsoft Power Platform CLI, or connectors, administrators are equipped to fully automate tasks, enabling efficient manipulation and maintenance of extensive assets across the infrastructure.

Security and compliance
This feature area includes enterprise-grade protection for all Power Platform assets with admin tools for managing the security of Power Platform and Dynamics 365 at scale. It allows data protection with secure guardrails and the safeguarding of the entire deployment with integrated solutions. Interoperability with Microsoft solutions heightens security posture, while continuous governance tailors to up-to-date regulations. Proactive measures and policies guide makers in secure development. Security by default, scaled visibility, and comprehensive auditing capabilities enhance the platform's security measures, ensuring end-to-end visibility and compliance.

To learn more about the entire set of capabilities being delivered during this release wave, **check out the release plan for Microsoft Power Platform governance and administration** below:

Check out the release plan

For application administrators

User-impacting features to the user experience enabled automatically
User-impacting features should be reviewed by application administrators. This facilitates release change management and allows successful onboarding of new capabilities released to market. For the complete list, look for all features tagged "Users, automatically" in the release plan.

Features that must be enabled by application administrators
This release wave contains features that must be turned on or configured by administrators, makers, or business analysts to be available for their users. For the complete list, look for all features tagged "Users by admins, makers, or analysts" in the release plan.

Feedback

Was this page helpful?   👍 Yes   👎 No

What's new and planned for Microsoft Power Platform governance and administration

Article • 01/23/2025

This topic lists features that are planned to release from April 2025 through September 2025. Because this topic lists features that may not have released yet, **delivery timelines may change and projected functionality may not be released**. For more information, go to Microsoft policy ⧉.

- For a list of the previous wave's release plans, go to 2024 release wave 2 plan.

In the **General availability** column, the feature will be delivered within the month listed. The delivery date can be any day within that month. Released features show the full date, including the date of release.

This check mark (✔) shows which features have been released for public preview or early access and for public preview, early access, and general availability.

Application lifecycle management

Streamline deployment, version control, and lifecycle management of applications and environments with this unified set of tools.

⛶ Expand table

Feature	Enabled for	Public preview	General availability
View all pipelines and get recommendations in deployments hub	Admins, makers, marketers, or analysts, automatically	Jan 2025	May 2025

Enterprise scale administration

Use an advanced user interface, API, and PowerShell tools for effective governance and management across Power Platform and Dynamics 365.

⛶ Expand table

Feature	Enabled for	Public preview	General availability
Delegate admin responsibility with group admin roles	Users by admins, makers, or analysts	Apr 2025	-
Use the new and improved Power Platform admin center	Admins, makers, marketers, or analysts, automatically	✔ Nov 18, 2024	May 2025

Security and compliance

This feature offers robust, enterprise-grade security for Power Platform and Dynamics 365, ensuring compliance and visibility through proactive solutions.

⛶ Expand table

Feature	Enabled for	Public preview	General availability
Take advantage of expanded Virtual Network support	Users by admins, makers, or analysts	Mar 2025	May 2025
Extend IP firewall to Microsoft Copilot Studio	Users by admins, makers, or analysts	Feb 2025	May 2025
Mask sensitive data fields with column-level security	Users by admins, makers, or analysts	✔ Aug 30, 2024	Apr 2025
Set up managed identity	Admins, makers, marketers, or analysts, automatically	Mar 2025	May 2025
Permit or deny guest access to an environment	Users by admins, makers, or analysts	✔ Nov 18, 2024	May 2025
Manage copilot security with enhanced admin controls	Admins, makers, marketers, or analysts, automatically	Jan 2025	Apr 2025
Secure data access using filtered views	Admins, makers, marketers, or analysts, automatically	Apr 2025	-

- You are able to opt into some features as part of early access on February 3, 2025, including all mandatory changes that affect users. To learn more, go to Early access FAQ ⧉ .

Description of **Enabled for** column values:

- **Users, automatically**: These features include changes to the user experience and are turned on automatically.

- **Admins, makers, marketers, or analysts, automatically**: These features are meant to be used by administrators, makers, marketers, or business analysts and are allowed automatically.

- **Users by admins, makers, or analysts**: These features must be configured by the administrators, makers, or business analysts to be available for their users.

For a list of the countries or regions where Dynamics 365 business applications are available, go to the International availability guide ⧉ . For more information about geographic areas and datacenters (regions), go to the Dynamics 365 and Microsoft Power Platform availability page ⧉ .

Feedback

Was this page helpful? 👍 Yes 👎 No

Application lifecycle management

Article • 01/23/2025

> **ⓘ Important**
>
> **Some of the functionality described in this release plan has not been released.**
> Delivery timelines may change and projected functionality may not be released (see
> **Microsoft policy**⧉). Learn more: **What's new and planned**

IT administrators can leverage Power Platform's cohesive features for deploying solutions, managing versions, and orchestrating environments which are crucial for successful deployment and application lifecycle management. The platform promotes team collaboration, offers a simplified experience for solution discovery and development, and facilitates a feedback loop for continuous improvement.

Feedback

Was this page helpful?   👍 Yes   👎 No

View all pipelines and get recommendations in deployments hub

Article • 01/23/2025

> ⓘ **Important**
>
> **Some of the functionality described in this release plan has not been released.**
> Delivery timelines may change and projected functionality may not be released (see
> **Microsoft policy**⧉). Learn more: **What's new and planned**

⧉ Expand table

Enabled for	Public preview	General availability
Admins, makers, marketers, or analysts, automatically	Jan 2025	May 2025

Business value

The deployments hub for makers provides a unified view of deployment history and current state to makers in their development environments. As it's upgraded, the hub will serve as a central place for everything ALM—recommendations to improve ALM health, a unified deployment experience, and an overview of source control with related actions.

Feature details

For public preview, the deployment hub for makers will integrate three cards (failed deployments, active deployments, and recommendations) and a unified deployment history view of all deployments initiated by the current user.

On the left, makers will be able to view all their failed deployments, bringing attention to calls for action to retry or revise the solution in a way that enables a successful deployment.
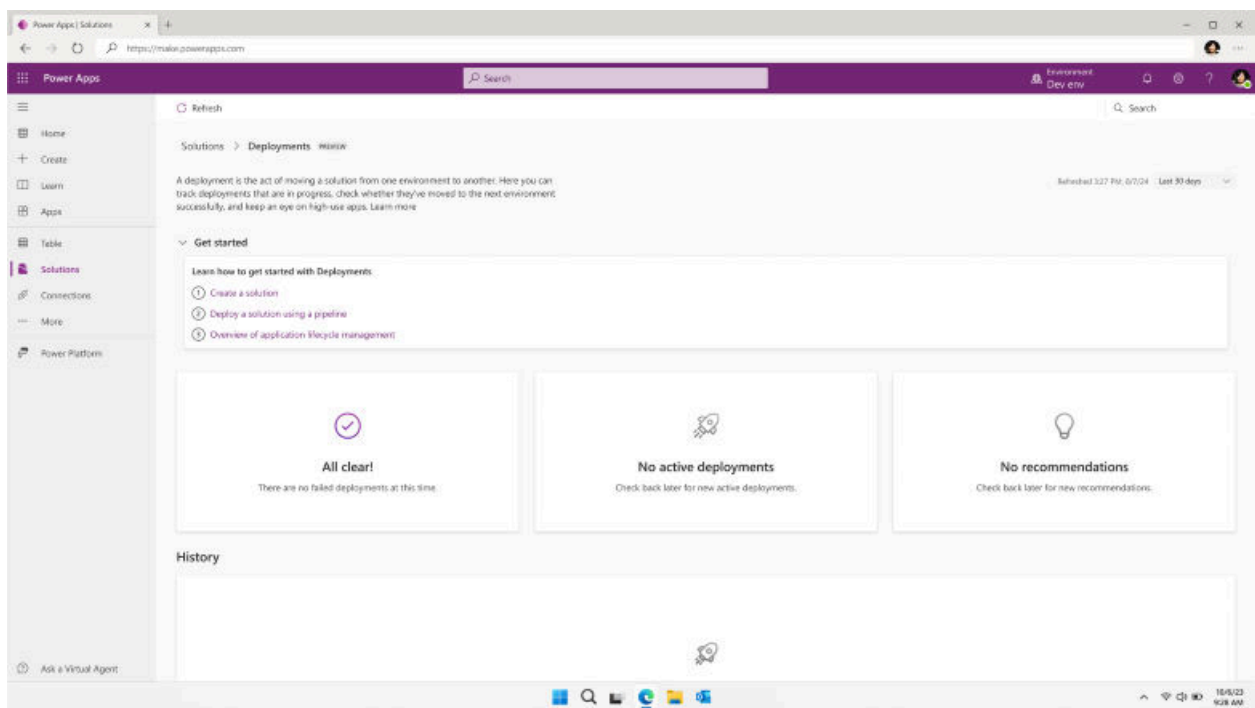
In the center, makers can view all their ongoing deployments. Perhaps they're waiting for approval or a pre-deployment check; it's all available here and when it is complete, you'll know. This is especially useful for makers who work with multiple solutions.

On the right, we're integrating useful recommendations for makers to begin or uphold consistency with healthy ALM by ensuring that their apps are in solutions and using pipelines or participating in source control. More details on this will be coming soon.

At the bottom of the overview screen, pipeline users will see a grid they likely recognize: run history. This run history view is unique:

- It's filtered to only show your deployments specifically in this environment.
- It's upleveled to show all your deployments, not just involving one solution or pipeline.

In future updates, makers will be able to deploy any solution in their environment via a new unified pipelines deployment experience and also manage their source control all from the hub.

Feedback

Was this page helpful? 👍 Yes   👎 No

Enterprise scale administration

Article • 01/23/2025

IT administrators can use a suite of tools to manage high volumes of Power Platform
and Dynamics 365 assets with heightened efficiency and precision. The approach
streamlines environment management, supports systematic bulk governance, and
delivers built-in, best practice recommendations to ensure an optimized, secure, and
compliant operational framework. With a unified interface bolstered by advanced
automation tools, such as API, PowerShell, Microsoft Power Platform CLI, or connectors,
administrators are equipped to fully automate tasks, enabling efficient manipulation and
maintenance of extensive assets across the infrastructure.

Feedback

Was this page helpful? 👍 Yes | 👎 No

Delegate admin responsibility with group admin roles

Article • 01/23/2025

> **ⓘ Important**
>
> **Some of the functionality described in this release plan has not been released.**
> Delivery timelines may change and projected functionality may not be released (see
> **Microsoft policy**⧉). Learn more: **What's new and planned**

⛶ Expand table

Enabled for	Public preview	General availability
Users by admins, makers, or analysts	Apr 2025	-

Business value

This feature introduces significant improvements to the Power Platform's administrative capabilities and provides enhancements that include:

- **Controlled access**: This capability helps ensure that users have only the access they need to perform their tasks, which enhances security.
- **Efficiency**: Allowing trusted users to manage specific environments can lead to faster response times for administrative tasks.
- **Scalability**: As the number of environments grows, it becomes more practical to delegate administration to maintain manageability.
- **Specialization**: Users with expertise in certain areas can be given administrative control over relevant environments, leading to better management.

Feature details

This feature allows for the creation of environment groups, where trusted users can be granted administrative control over specific environment groups. This feature brings several technical changes, including updates to the user interface to accommodate the management of these groups.

The functionality includes the ability to configure Managed Environment features in bulk, such as sharing limits, solution checker, usage insights, and maker onboarding for each environment group. This ensures controlled access, where users have only the permissions necessary to perform their tasks, thereby enhancing security and efficiency.

The feature also supports scalability by facilitating the management of a growing number of environments and specialization by allowing users with expertise in certain areas to manage relevant environments effectively.

This feature is designed to be automatically turned on, providing immediate access to its benefits. Manual assignment of user permissions is required. Admins can turn on the feature by navigating to the Power Platform admin center. Under the **Environment groups** tab, users can create new groups, add environments, manage rules, and manage environment group permissions.

Additional resources

Environment groups (docs)

Feedback

Was this page helpful?   👍 Yes   👎 No

Use the new and improved Power Platform admin center

Article • 01/23/2025

> ⓘ **Important**
>
> **Some of the functionality described in this release plan has not been released.**
> Delivery timelines may change and projected functionality may not be released (see
> **Microsoft policy** ⧉). Learn more: **What's new and planned**

⌞⌝ Expand table

Enabled for	Public preview	General availability
Admins, makers, marketers, or analysts, automatically	✔ Nov 18, 2024	May 2025

Business value

The user interface (UI) of the Power Platform admin center has been improved to
provide a more efficient and organized way for admins to go about their daily work.
Admins can seamlessly manage and govern the assets in their Power Platform tenant
with ease using a modern UI that is easier to use so that admins can accomplish their
goals quickly and efficiently.

Feature details

The Power Platform admin center now has a modern, refreshed look when the **Try new
admin center** toggle is turned on. The updated look makes the admin center easier to
use by organizing all pages into logical groups or "jobs to be done" so that admins can
accomplish their goals quickly and efficiently. The new look also provides updated
styling including fonts, colors, borders, shadows, and more that align to the latest
Microsoft Fluent design system.

Experiences in the Power Platform admin center are organized into areas that allow
admins to better manage their workload, without having discoverability issues. These
areas include:

- Security

- Deployment
- Monitoring
- Licensing
- Support
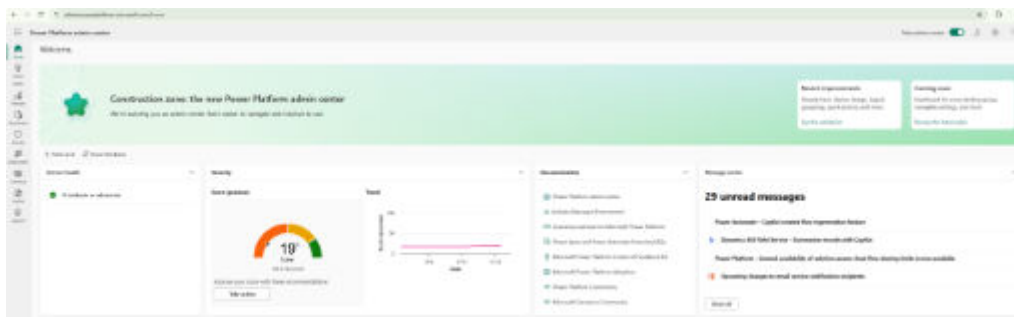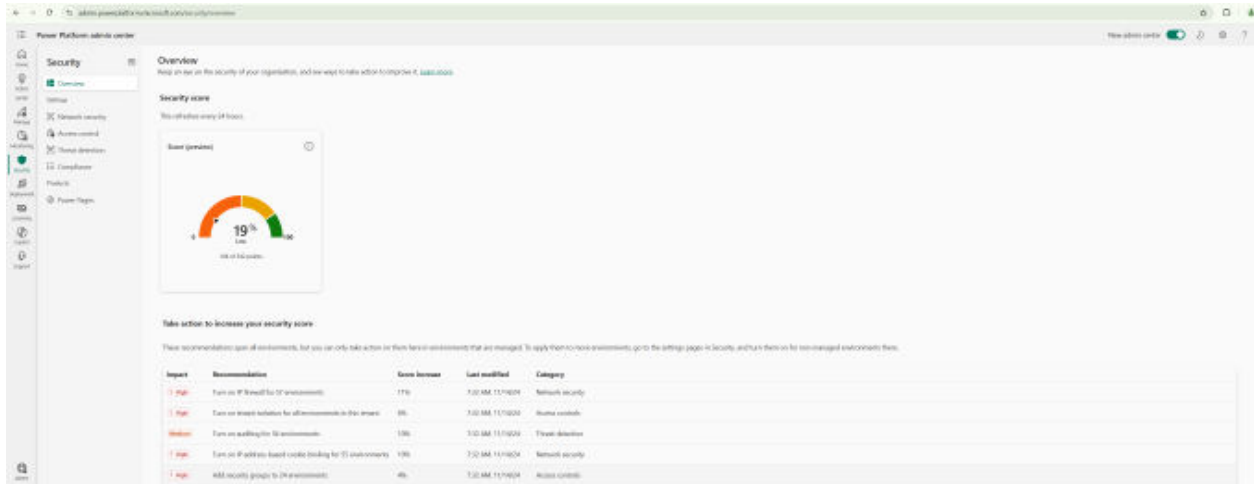
Additional resources

[Use the new and improved Power Platform admin center](#) (docs)

Feedback

Was this page helpful? 👍 Yes 👎 No

Security and compliance

Article • 01/23/2025

> ⓘ **Important**
>
> **Some of the functionality described in this release plan has not been released.**
> Delivery timelines may change and projected functionality may not be released (see
> [**Microsoft policy**⤢](#)). Learn more: [**What's new and planned**](#)

This feature area includes enterprise-grade protection for all Power Platform assets with admin tools for managing the security of Power Platform and Dynamics 365 at scale. It allows data protection with secure guardrails and the safeguarding of the entire deployment with integrated solutions. Interoperability with Microsoft solutions heightens security posture, while continuous governance tailors to up-to-date regulations. Proactive measures and policies guide makers in secure development. Security by default, scaled visibility, and comprehensive auditing capabilities enhance the platform's security measures, ensuring end-to-end visibility and compliance.

Feedback

Was this page helpful?   👍 Yes   👎 No

Extend IP firewall to Microsoft Copilot Studio

Article • 01/23/2025

> ⓘ **Important**
>
> **Some of the functionality described in this release plan has not been released.**
> Delivery timelines may change and projected functionality may not be released (see
> **Microsoft policy** ⧉). Learn more: **What's new and planned**

⌖ Expand table

Enabled for	Public preview	General availability
Users by admins, makers, or analysts	Feb 2025	May 2025

Business value

As an administrator, you can enhance your organization's security by restricting unauthorized access to Microsoft Copilot Studio from IP ranges outside your configured business ecosystem. This ensures that your organization remains secure while allowing you to operate seamlessly without interfering with users when your presence is not required.

Feature details

You can limit access to users with IP firewall. By using the IP firewall feature, you can apply the right access controls to help keep your organization secure and stay out of your users' way when not needed.

IP firewall analyzes and enforces the IP address of each request in real-time. For example, assume that the IP firewall is turned on in a Power Platform environment, and that IP ranges are set with the IP address of the office location. When a user decides to access the resources from another location, such as a coffee shop, Microsoft Copilot Studio agents will deny access to resources in real-time.

ⓘ **Note:** The author created this article with assistance from AI. Learn more

Feedback

Was this page helpful? Yes No

Manage copilot security with enhanced admin controls

Article • 01/23/2025

> **ⓘ Important**
>
> **Some of the functionality described in this release plan has not been released.**
> Delivery timelines may change and projected functionality may not be released (see
> **Microsoft policy** ⧉). Learn more: **What's new and planned**

⛶ Expand table

Enabled for	Public preview	General availability
Admins, makers, marketers, or analysts, automatically	Jan 2025	Apr 2025

Business value

You can use new governance controls to guide Copilot development in their tenants, enforce governance policies that are based on organizational requirements, and unlock Copilot innovation opportunities.

Feature details

You can use new governance controls to limit bot sharing, turn off anonymous access, enforce preferred authentication providers, and provide better security. This helps to reduce the risks of data exfiltration, ensure copilot development meets all organizational governance requirements, and proactively reduce security risks.

Feedback

Was this page helpful? 👍 Yes   👎 No

Mask sensitive data fields with column-level security

Article • 01/23/2025

> ⓘ **Important**
>
> **Some of the functionality described in this release plan has not been released.**
> Delivery timelines may change and projected functionality may not be released (see
> **Microsoft policy**⧉). Learn more: **What's new and planned**

⌟⌞ Expand table

Enabled for	Public preview	General availability
Users by admins, makers, or analysts	✔ Aug 30, 2024	Apr 2025

Business value

All enterprise and financial customers are required to protect their customers' personal data and sensitive fields to prevent data from exfiltration. With this feature, you can mask sensitive fields and eliminate the bulk export of these fields.

Feature details

Currently, highly privileged users who have access to customers' personal data and sensitive fields can see these fields in their entirety. There is a risk when employees can download sensitive information using bulk export operations. With this feature, youn can mask sensitive fields and eliminate the bulk export of these fields.

You can grant special privileges to selected users to see the sensitive fields as masked, by default, and permit certain users to read sensitive fields (one record at a time to prevent data exfiltration). Access to sensitive fields is audited to allow the security team to monitor for potential fraud.

Additional resources

Create and manage masking rules (docs)

Feedback

Was this page helpful? 👍 Yes 👎 No

Permit or deny guest access to an environment

Article • 01/23/2025

⛶ Expand table

Enabled for	Public preview	General availability
Users by admins, makers, or analysts	✔ Nov 18, 2024	May 2025

Business value

When this environment setting is configured by an admin, guests can be stopped from
establishing connections to data sources in that environment, prevented from
performing any maker actions, and stopped from using any apps or flows that were
shared to them. This security is implemented within the Power Platform admin center
without having to use controls like conditional access or continuous access evaluation.

Feature details

This feature includes an environment setting that you can use to permit or deny guest
access to an environment. With this feature, admins can block guests from accessing
environments and prevent guests from establishing new connections. Admins can also
prevent guests from making new API calls and turn off any existing connections.
Connections and resources will be turned off, not deleted.

Additional resources

Guest access (docs)

Feedback

Was this page helpful? Yes No

Secure data access using filtered views

Article • 01/23/2025

> **ⓘ Important**
>
> **Some of the functionality described in this release plan has not been released.**
> Delivery timelines may change and projected functionality may not be released (see
> **Microsoft policy**⬀). Learn more: **What's new and planned**

⌞⌝ Expand table

Enabled for	Public preview	General availability
Admins, makers, marketers, or analysts, automatically	Apr 2025	-

Business value

Using filtered views, admins can secure record-level access by defining security based on certain values of a field. For example, admins can define access to records where the City field value is equal to Seattle, Bellevue, and Redmond. This security model is critical in securing data access to reporting and analytical records.

Feature details

Dataverse has a role-based, security model where record-level access is determined by record ownership. This security model isn't sufficient to support reporting and analytical records where there is no record of ownership, as these records are typically summarized or transformed into data dimensions.

With this feature, admins can define security roles using filters for certain values in a column.

Feedback

Was this page helpful?   👍 Yes   👎 No

Set up managed identity

Article • 01/23/2025

⌌⌏ Expand table

Enabled for	Public preview	General availability
Admins, makers, marketers, or analysts, automatically	Mar 2025	May 2025

Business value

Power Platform managed identity provides a robust security framework for services such as connectors, Microsoft Copilot Studio, and environment variable secrets.

By using managed identities, organizations can ensure secure and seamless authentication without the need for managing the credentials. This not only simplifies the management of credentials, but also significantly reduces the risk of unauthorized access, credential leaks, and potential security breaches. It also enhances compliance with security policies and regulations, providing peace of mind and allowing organizations to focus on innovation and productivity.

Feature details

Power Platform services, including the initial set of connectors, Microsoft Copilot Studio, and environment variable secrets, can access Azure resources such as Azure Key Vault and Azure file or blob storage using managed identity. This support allows Copilot Studio agents to securely connect to managed identity-aware resources in Azure, like SQL Server and Azure Key Vault, without the need to manage credentials. This approach mitigates the risks of unauthorized access due to credential leaks.

You can use managed identity with the initial set of connectors to securely connect to data sources in Azure without managing credentials. Managed identity also provides

support for environment variable secrets that enhance the security of Power Platform deployments.

Additional resources

[Set up managed identity for Power Platform](#) (docs)

ⓘ **Note:** The author created this article with assistance from AI. [Learn more](#)

Feedback

Was this page helpful? 👍 Yes 👎 No

Take advantage of expanded Virtual Network support

Article • 01/23/2025

> **ⓘ Important**
>
> **Some of the functionality described in this release plan has not been released.**
> Delivery timelines may change and projected functionality may not be released (see
> **Microsoft policy** ⧉). Learn more: **What's new and planned**

⌞⌝ Expand table

Enabled for	Public preview	General availability
Users by admins, makers, or analysts	Mar 2025	May 2025

Business value

Expanded Virtual Network support to more connectors and Power Platform services
significantly enhances your data security strategies.

This feature allows Power Platform connectors and services, including environment
variables, Microsoft Copilot Studio, and service endpoints, to securely connect to
private, endpoint-enabled resources in Azure or within their Virtual Network. This
eliminates the need to expose these resources to the public internet, which reduces the
risk of data exfiltration and ensures a more secure and compliant environment.

Feature details

Power Platform has expanded its Virtual Network support to include environment
variables, service endpoints, Microsoft Copilot Studio, and additional connectors. This
enhancement allows you to establish secure, private, outbound connectivity from Power
Platform to resources within your Virtual Network. This improves security for
connections to external data sources from Power Apps, Power Automate, and Dynamics
365 apps.

This feature provides the following benefits:

- **Environment variables for Azure Key Vault secrets on Virtual Networks**: With Virtual Network support for environment variables in Power Platform, enterprises can configure a private link on Azure Key Vault and use it for environment variable secrets. This ensures that Azure Key Vault doesn't need to be exposed to the public internet.
- **Microsoft Copilot Studio support for Virtual Networks:** Virtual Network support for Microsoft Copilot Studio allows enterprises to restrict access to Copilot Studio agents from within their private network only.
- **Service endpoints support for Virtual Networks**: Service endpoints, such as Service Bus, now support Virtual Networks. Enterprises can configure a private link on the Service Bus and access it securely over a private network.
- **Enhanced configuration experience**: Enterprises can now view the number of available and used IPs in a subnet. They can also troubleshoot configuration issues if the Virtual Network isn't properly configured on a Power Platform environment.
- **Extended connectors support for Virtual Networks**: More connectors are now supported, including Open AI, SharePoint On-Premises, Snowflake, Azure Data Factory, Azure Data Lake, Event Hubs, Service Bus, Azure Cosmos DB, Power BI, Azure Monitoring, and Azure AI Document Translator.

Learn more in What is subnet delegation?. Subnet delegation helps you mitigate data exfiltration risks both from insider and external threats and provides security compliance by enforcing traffic to travel through virtual, private networks. It also helps you gain more control of data from subnet-delegated, Power Platform services.

ⓘ **Note:** The author created this article with assistance from AI. Learn more

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Feedback

Was this page helpful? 👍 Yes 👎 No

Deprecations in Power Platform apps

Article • 01/23/2025

A feature or capability that's deprecated is one that we intend to remove in a future release. The feature or capability will continue to work and will be fully supported until it's officially removed. After it's removed, the feature or capability will no longer work. Deprecation notifications can span a few months or years.

We encourage you to use this information, along with the release plans, to prepare for future releases. This notice is intended to give you sufficient time to plan and update your code before a deprecated feature or capability is removed.

- A deprecated feature is not in active development and may be removed in a future update.
- A removed feature is no longer available in the product.

For the current lists of Power Platform deprecations, including for Power Apps, Microsoft Dataverse, Power Automate, and AI Builder, visit:

- Important changes (deprecations) coming in Power Platform
- Important upcoming changes (deprecations) in canvas apps
- Important upcoming changes and deprecations in Power Pages

Other deprecations

For the lists of other deprecations, visit:

- Sales
- Customer Service
- Field Service
- Finance and operations apps
- Universal Resource Scheduling
- Healthcare accelerator
- Financial services accelerator
- Microsoft Cloud for Financial Services

See also

- Release plans for Dynamics 365, Power Platform, and Cloud for Industry
- Microsoft Lifecycle Policy

Feedback

Was this page helpful? 👍 Yes 👎 No

Microsoft Fabric and Power BI release plan documentation

The Microsoft Fabric and Power BI release plan documentation announces the latest updates and timelines to customers as features are prepared for future releases.

Get started

OVERVIEW

[What's planned in Microsoft Fabric?](#)

[Admin and governance](#)

[OneLake](#)

[Fabric shared experiences](#)

Analytics

OVERVIEW

[Data Warehouse](#)

[Data Engineering](#)

[Data Science](#)

Real-Time Intelligence

OVERVIEW

[Real-Time Intelligence](#)

Data Factory

OVERVIEW

Data Factory

Power BI

📖 OVERVIEW

Power BI

Microsoft Dynamics 365: 2025 release wave 1 plan

Article • 01/23/2025

The Dynamics 365 and Microsoft release plan for the 2025 release wave 1 announces the latest updates to customers as features are prepared for release. You can browse the release plan online (updated throughout the month), view it in the Release planner ⧉, or download the information as a PDF ⧉ file, which is updated with every publish. The plan for 2025 release wave 1 covers new features for Dynamics 365 releasing from **April 2025** through **September 2025**.

Download the 2025 release wave 1 PDF for Dynamics 365 ⧉ or select the option at the bottom of the table of contents.

The Microsoft Power Platform features coming in the 2025 release wave 1 have been summarized in a separate release plan as well as a downloadable PDF ⧉.

The role-based Copilot offerings features coming in the 2025 release wave 1 have been summarized in a separate release plan as well as a downloadable PDF ⧉.

The Microsoft Cloud for Industry features coming in the 2025 release wave 1 have been summarized in a separate release plan as well as a downloadable PDF ⧉.

2025 release wave 1 overview

The 2025 release wave 1 for Dynamics 365 brings new innovations that provide you with significant capabilities to transform your business. The release contains hundreds of new features across Dynamics 365 applications, including Sales, Customer Service, Contact Center, Field Service, Finance, Supply Chain Management, Project Operations, finance and operations cross-app capabilities, Human Resources, Commerce, Business Central, Customer Insights - Data, and Customer Insights - Journeys.

Sales

Dynamics 365 Sales brings the power of AI to help sellers meet their targets while boosting seller productivity. Copilot and agents enhance performance and simplify tasks to help grow your pipeline, sharpen strategies, and accelerate deals. A reimagined user experience ensures sellers never miss the best move. Automated research, ongoing follow-ups and prioritized tasks provide continuous guidance, allowing you to focus on the right actions to drive success and grow your business.

Service

Dynamics 365 Customer Service will enable agentic capabilities for Case and Knowledge management, as well as AI-driven routing, while extending Copilot capabilities for Customer Service representative and supervisor experiences, with a focus on productivity improvements.

Dynamics 365 Contact Center will transform service experiences with new features to deliver effortless self-service, accelerate assisted service, and drive efficiency. The 2025 release wave 1 introduces Copilot and agent capabilities to automate intent determination for evergreen self-service and autonomous knowledge management. Additional key features include multimodal support in customer intent agent, enhanced unified routing features, and new workforce and quality management capabilities.

Dynamics 365 Field Service introduces Copilot-first experiences that enhance service operations and deliver exceptional customer experiences in 2025 release wave 1. Key features include automated inspection generation from templates, actionable insights for schedulers, quick access to vital information for frontline workers and managers, plus seamless integrations with Teams and Outlook.

Finance and supply chain

Dynamics 365 Finance capabilities are designed with a copilot-first experience, delivering enhanced automation and agentic capabilities. This release focuses on simplifying complex tax management and regulatory compliance, automating account reconciliations with agents, improving bank reconciliation processes, and adding intelligence to planning, along with extensibility and data refresh updates for business performance analytics.

Dynamics 365 Supply Chain Management advances autonomy by integrating intelligence, automation, and analytics to improve productivity and organizational adaptability. This update enhances operational efficiency by automating supplier communications, improving demand planning accuracy with cell-level explainability and generative insights, and leveraging AI in manufacturing to align production data with actual processes.

Dynamics 365 Project Operations is focused on enhancing usability, performance, and scalability in key areas such as project planning, contract management, invoicing, time and expense entry, and core transaction processing. The spotlight is on AI-assisted core functionality improvements in what-if analysis, proposal generation, time and expense, and approvals. This release will introduce a mobile application for time management

and deliver scale improvements to support larger projects and handle higher invoice volumes.

Finance and operations cross-app capabilities will continue enabling AI and autonomous ERP with capabilities that support ERP suite in Dynamics 365, including Dynamics 365 Finance, Supply Chain Management, Commerce, Human Resources, and Project Operations. We are infusing agent experiences across applications, including chat, embedded AI, and intelligent process automation, and enabling extensibility for agent scenarios along with enterprise-grade security and compliance at scale.

Dynamics 365 Human Resources enhances intelligence, automation, and analytics across the hire-to-separate process to boost productivity and enable business agility. We are advancing recruiting with AI-driven assessments and integrations with external job boards, including LinkedIn. Additionally, we are improving benefits and people management experiences for employees and HR business partners through AI-first solutions and automation.

Commerce

Dynamics 365 Commerce advances in-store experience by providing a mobile-first point-of-sale that reduces store hardware footprint and boosts sales conversion. The improvements to the payment connector allow modern payment methods, further reducing hardware requirements and offering more purchasing options for customers. Additionally, omnichannel unified pricing enables retailers to establish more intricate pricing structures, helping them remain competitive.

SMB

Dynamics 365 Business Central introduces intelligent AI agents to enhance efficiency and automation for SMBs. These agents seamlessly integrate to execute complex tasks, generate reports, automate processes, and optimize order creation using natural language processing. This release focuses on manufacturing, sustainability, and e-document capabilities, along with enhanced Shopify and Dynamics 365 Field Service integrations.

Customer Insights

Dynamics 365 Customer Insights - Data powers your copilot and agents with the latest customer insights, enabling your teams to leverage this data directly within their daily workflow. Enriched with the latest marketing behavioral interactions and streamlined

data ingestion, your business can access up-to-date customer profiles without delays to build each experience upon the last.

Dynamics 365 Customer Insights - Journeys brings the power of AI to engage your customers on new channels so you can create new scenarios and business opportunities. Thanks to advanced journey capabilities, you can optimize every interaction with your customers, ensuring that each touchpoint is meaningful and impactful. The new forms and event management features not only streamline the lead generation process but also ensure that high-quality leads are captured and nurtured effectively.

Key dates for the 2025 release wave 1

These release plans describe functionality that may not have been released yet. Delivery timelines and projected functionality may change or may not ship (see Microsoft policy ⧉).

Here are the key dates for the 2025 release wave 1.

⧉ **Expand table**

Milestone	Date	Description
Release plans available	January 23, 2025	Learn about the new capabilities coming in the 2025 release wave 1 (April 2025 - September 2025) across Dynamics 365, Microsoft Power Platform, role-based Copilot offerings, and Microsoft Cloud for Industry.
Early access available	February 3, 2025	Test and validate new features and capabilities that will be part of 2025 release wave 1, coming in April, before they are enabled automatically for your users. You can view the Dynamics 365 2025 release wave 1 early access features ⧉ now.
Release plans available in additional languages	February 7, 2025	The Dynamics 365, Microsoft Power Platform, role-based Copilot offerings, and Microsoft Cloud for Industry release plans are published in 11 additional languages: Danish, Dutch, Finnish, French, German, Italian, Japanese, Norwegian, Portuguese (Brazilian), Spanish, and Swedish.
General availability	April 1, 2025	Production deployment for the 2025 release wave 1 begins. Regional deployments will start on April 1, 2025.

Just like the previous release waves, we continue to call out how each feature will be enabled in your environment:

- **Users, automatically**: These features include changes to the user experience for users and are enabled automatically.

- **Admins, makers, or analysts, automatically**: These features are meant to be used by administrators, makers, or business analysts and are enabled automatically.
- **Users by admins, makers, or analysts**: These features must be enabled or configured by the administrators, makers, or business analysts to be available for their users.

You can get ready with confidence knowing which features will be enabled automatically.

We've done this work to help you—our partners, customers, and users—drive the digital transformation of your business on your terms. We're looking forward to engaging with you as you put these new services and capabilities to work, and we're eager to hear your feedback as you dig in to the 2025 release wave 1 plans.

Let us know your thoughts. Share your feedback in the Microsoft Dynamics 365 community forums ⬈ . We will use your feedback to make improvements.

Feedback

Was this page helpful? 👍 Yes 👎 No

Role-based Copilot offerings: 2025 release wave 1 plan

Article • 01/23/2025

The role-based Copilot offerings release plan for 2025 release wave 1 announces the latest updates to customers as features are prepared for release. You can browse the release plan online (updated throughout the month), view it in the Release planner ↗, or download the information as a PDF ↗ file, which is updated with every publish. The plan for 2025 release wave 1 covers new features for role-based Copilot offerings releasing from **April 2025** through **September 2025**.

Download the 2025 release wave 1 PDF for role-based Copilot offerings ↗ or select the option at the bottom of the table of contents.

The Dynamics 365 features coming in 2025 release wave 1 have been summarized in a separate release plan and a downloadable PDF ↗.

The Microsoft Power Platform features coming in 2025 release wave 1 have been summarized in a separate release plan and a downloadable PDF↗.

The Microsoft Cloud for Industry features coming in 2025 release wave 1 have been summarized in a separate release plan and a downloadable PDF↗.

2025 release wave 1 overview

The 2025 release wave 1 for role-based Copilot offerings brings new innovations that provide you with significant capabilities to transform your business. The release contains new features across Microsoft 365 Copilot for Sales, Microsoft 365 Copilot for Service, and Microsoft 365 Copilot for Finance.

Microsoft 365 Copilot for Sales continues to drive innovation with advanced generative AI capabilities designed specifically for sales-focused roles. In this release, we're enhancing our assistive features by surfacing further CRM insights and recommendations to the sales team across the Microsoft 365 product suite. We're also streamlining SalesChat experiences and driving new agent workflows to put organizations in control of automation experiences and notifications.

Microsoft 365 Copilot for Service continues to deliver and enhance cutting-edge generative AI capabilities for agents within their flow of work. In this release, we will introduce connectivity with any CRM system and inline email summary and drafting.

[Microsoft 365 Copilot for Finance](#) enhances efficiency for finance professionals by providing insights that aid strategic decision-making and reduce manual tasks. The 2025 release wave 1 focuses on intelligent automation of variance analysis in Excel, access to external data sources, extending functionalities through Copilot Studio, supporting collections calls in Teams, and leveraging generative AI for summarizing macroeconomic conditions.

Key dates for the 2025 release wave 1

These release plans describe functionality that may not have been released yet. Delivery timelines and projected functionality may change or may not ship (see [Microsoft policy](#) ⧉).

Here are the key dates for 2025 release wave 1.

⛶ **Expand table**

Milestone	Date	Description
Release plans available	January 23, 2025	Learn about the new capabilities coming in 2025 release wave 1 (April 2025 - September 2025) across role-based Copilot offerings, Dynamics 365, Microsoft Power Platform, and Microsoft Cloud for Industry.
Release plans available in additional languages	February 7, 2025	The role-based Copilot offerings, Dynamics 365, Microsoft Power Platform, and Microsoft Cloud for Industry release plans are published in 11 additional languages: Danish, Dutch, Finnish, French, German, Italian, Japanese, Norwegian, Portuguese (Brazilian), Spanish, and Swedish.
General availability	April 1, 2025	Production deployment for 2025 release wave 1 begins. [Regional deployments will start on April 1, 2025.](#)

Just like the previous release waves, we continue to call out how each feature will be enabled in your environment:

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- **Users by admins, makers, or analysts**: These features must be enabled or configured by the administrators, makers, or business analysts to be available for their users.

You can get ready with confidence knowing which features will be enabled automatically.

We've done this work to help you—our partners, customers, and users—drive the digital transformation of your business on your terms. We're looking forward to engaging with you as you put these new services and capabilities to work, and we're eager to hear your feedback as you dig in to the 2025 release wave 1 plans.

Feedback

Was this page helpful?   👍 Yes   👎 No

Microsoft Cloud for Industry: 2025 release wave 1 plan

Article • 01/23/2025

The Microsoft Cloud for Industry release plan for the 2025 release wave 1 announces the latest updates to customers as features are prepared for release. You can browse the release plan online (updated throughout the month) or download the information as a PDF⧉ file, which is updated with every publish. The plan for 2025 release wave 1 covers new features for Microsoft Cloud for Industry releasing from **April 2025** through **September 2025**.

Download the 2025 release wave 1 PDF for Microsoft Cloud for Industry⧉ or select the option at the bottom of the table of contents.

The Dynamics 365 features coming in the 2025 release wave 1 have been summarized in a separate release plan as well as a downloadable PDF⧉.

The Microsoft Power Platform features coming in the 2025 release wave 1 have been summarized in a separate release plan as well as a downloadable PDF⧉.

The role-based Copilot offering features coming in the 2025 release wave 1 have been summarized in a separate release plan as well as a downloadable PDF⧉.

2025 release wave 1 overview

The 2025 release wave 1 for Microsoft Cloud for Industry brings new innovations that provide you with significant capabilities to transform your business. The release contains several new features across Microsoft Cloud for Industry applications, including Microsoft Cloud for Sovereignty, Microsoft Cloud for Retail, Microsoft Cloud for Manufacturing, and Microsoft Cloud for Sustainability.

Microsoft Cloud for Sovereignty

Microsoft Cloud for Sovereignty's Sovereign Landing Zone (SLZ) now provides more configurability and aligns better with the Azure Landing Zone. SLZ on Terraform will move from public preview to become generally available. Several new policy initiatives will augment the existing portfolio. Customers can use these policies to help customize deployments in accordance with established regulatory compliance and government requirements.

Microsoft Cloud for Retail

Microsoft Cloud for Retail is transforming with AI, enhancing customer experiences and operations. Data silos and privacy concerns remain challenges. To mitigate these, investments in security and standardized data solutions are increasing.

Microsoft Cloud for Manufacturing

Microsoft Cloud for Manufacturing brings the best of Microsoft and our partners to jointly accelerate the digital transformation in manufacturing by enabling intelligent factories and helping modernize the shop floor. With the 2025 release wave 1, we're excited to announce the launch of an enhanced manufacturing data solution in Microsoft Fabric with analytics capabilities and the factory operations agent on Azure AI.

Microsoft Cloud for Sustainability

Microsoft Cloud for Sustainability will continue to build on capabilities delivered over past waves by expanding Scope 3 Category 15 calculations for insurance emissions and enabling the ability to ingest and analyze energy data directly in Sustainability Manager. Sustainability Data Solutions in Fabric will support data connections with additional data sources. Copilot in Sustainability Manager will bring richer experiences to automate and recommend actions to bring greater efficiency and accuracy.

Key dates for the 2025 release wave 1

These release plans describe functionality that may not have been released yet. Delivery timelines and projected functionality may change or may not ship (go to Microsoft policy ⧉).

Here are the key dates for the 2025 release wave 1.

⛶ Expand table

Milestone	Date	Description
Release plans available	January 23, 2025	Learn about the new capabilities coming in the 2025 release wave 1 (April 2025 - September 2025) across Microsoft Cloud for Industry, Dynamics 365, Microsoft Power Platform, and Role-based Copilot offerings.
Release plans available in	February 7, 2025	Microsoft Cloud for Industry, Dynamics 365, Microsoft Power Platform, and Role-based Copilot offerings release plans are published in 11 additional languages: Danish, Dutch, Finnish,

Milestone	Date	Description
additional languages		French, German, Italian, Japanese, Norwegian, Portuguese (Brazilian), Spanish, and Swedish.
General availability	April 1, 2025	Production deployment for the 2025 release wave 1 begins. Regional deployments will start on April 1, 2025

Just like the previous release waves, we continue to call out how each feature will be enabled in your environment:

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You can get ready with confidence knowing which features will be enabled automatically.

We have done this work to help you—our partners, customers, and users—drive the digital transformation of your business on your terms. We are looking forward to engaging with you as you put these new services and capabilities to work, and we are eager to hear your feedback as you dig into the 2025 release wave 1.

Feedback

Was this page helpful?   👍 Yes   👎 No

Microsoft Power Platform: 2024 release wave 2 plan

Article • 12/20/2024

The Microsoft Power Platform release plan for the 2024 release wave 2 announces the latest updates to customers as features are prepared for release. You can browse the release plan here online (updated throughout the month), view it in the Release planner ⬒, or download the document as a PDF file ⬒, which is updated with every publish. The plan for 2024 release wave 2 covers new features for Power Platform releasing from **October 2024** through **March 2025**.

Download the 2024 release wave 2 PDF for Power Platform ⬒ or select the option at the bottom of the table of contents.

The Dynamics 365 features coming in the 2024 release wave 2 have been summarized in a separate release plan and a downloadable PDF ⬒.

The Microsoft Cloud for Industry features coming in the 2024 release wave 2 have been summarized in a separate release plan as well a downloadable PDF ⬒.

2024 release wave 2 overview

Microsoft Power Platform enables users and organizations to analyze, act on, and automate the data to digitally transform their businesses. Microsoft Power Platform today comprises products: Power BI, Power Apps, Power Pages, Power Automate, Microsoft Copilot Studio, and AI Builder. The 2024 release wave 2 contains hundreds of new features across Power Platform applications, including Power Apps, Power Pages, Power Automate, Microsoft Copilot Studio, and AI Builder, as well as Microsoft Dataverse and Power Platform capabilities for governance and administration.

Power BI and data integration have moved to Microsoft Fabric ⬒. With this transition, you can view how Power BI will work to empower all levels of an organization to make confident decisions at any scale by enhancing copilot experiences and continuing to invest in meeting customer demands. Data integration, now Data Factory, will focus on broadening connectivity options and enrich its library of transformations, enabling real-time data replication for analytics in the data lake.

Power Apps

Power Apps will continue to transform app experiences with infused intelligence, enabling users to be more productive; leveraging Copilot to work with data, get insights and improve their apps. Makers will continue to benefit from AI assisted development, enabling rich and complex applications to be built with monitoring, control, and unmatched governance for admins ensuring organizations can adopt low code and AI transformation at scale.

Power Pages

Power Pages will expedite site building for a low-code maker or pro developer to build intelligent sites that reimagine the way you interact with your employees, customers, and partners.

Power Automate

Power Automate will continue to make it easier to build flows by using natural language and multi-modal generative AI capabilities across cloud flows and desktop flows, troubleshooting runs, and manage your automation estate with an end-to-end view. This, along with improvements in process mining to jumpstart creation of automation through Microsoft 365 integration and ongoing improvements to scaling, means it'll be easier than ever for new users to get started and scale.

Microsoft Copilot Studio

Microsoft Copilot Studio is advancing Copilot capabilities and IVR support with Dynamics Customer Service and will expand geographically to the UAE and Germany. Additionally, the team is improving software lifecycle management capabilities with topic-level import/export and RBAC, as well as enhancing governance and administration functionalities.

AI Builder

AI Builder is investing in Prompt Builder for creating and deploying GPT prompts with enterprise data to enhance flows, apps, data tables, and Copilots. We are also enhancing Intelligent Document Processing with a new validation station in Power Automate, ALM support, and pre-built AI models for translation, classification, and PII detection. Lastly, we'll improve AI Governance through capacity management, data policies, and including AI Builder capacity in the Power Apps developer plan.

Microsoft Dataverse

Microsoft Dataverse is enhancing the maker experience by boosting app building productivity with Copilot, ensuring seamless connectivity to external data and knowledge sources, and integrating AI-powered Enterprise Copilot in Microsoft 365. These investments aim to streamline development and leverage AI for more efficient and intelligent solutions.

Governance and administration

Governance and administration continues to advance through tools and insights that empower Power Platform admins to easily get their job done. This wave focuses on governing Copilot adoption and easily securing low code assets, helping enterprises boost adoption of Power Platform solutions in their organization while keeping their digital environment safe.

Key dates for the 2024 release wave 2

These release plans describe functionality that may not have been released yet. Delivery timelines and projected functionality may change or may not ship (go to Microsoft policy ⧉).

Here are the key dates for the 2024 release wave 2.

⌗ Expand table

Milestone	Date	Description
Release plans available	July 16, 2024	Learn about the new capabilities coming in the 2024 release wave 2 (October 2024 – March 2025) across Microsoft Power Platform, Dynamics 365, and Microsoft Cloud for Industry.
Early access available	August 12, 2024	Test and validate new features and capabilities that will be a part of the 2024 release wave 2, coming in October, before they get enabled automatically for your users. You can view the Microsoft Power Platform 2024 release wave 2 early access ⧉ features now.
Release plans available in 11 additional languages	August 2, 2024	The Microsoft Power Platform, Dynamics 365, and Microsoft Cloud for Industry release plans are published in 11 additional languages: Danish, Dutch, Finnish, French, German, Italian, Japanese, Norwegian, Portuguese (Brazilian), Spanish, and Swedish.
General availability	October 1, 2024	Production deployment for the 2024 release wave 2 begins. Regional deployments will start on October 1, 2024.

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Let us know your thoughts. Share your feedback in the Microsoft Power Platform community forum ⧉ . We'll use your feedback to make improvements.

Feedback

Was this page helpful?   👍 Yes   👎 No