

# Microsoft Al Agents Roadshow

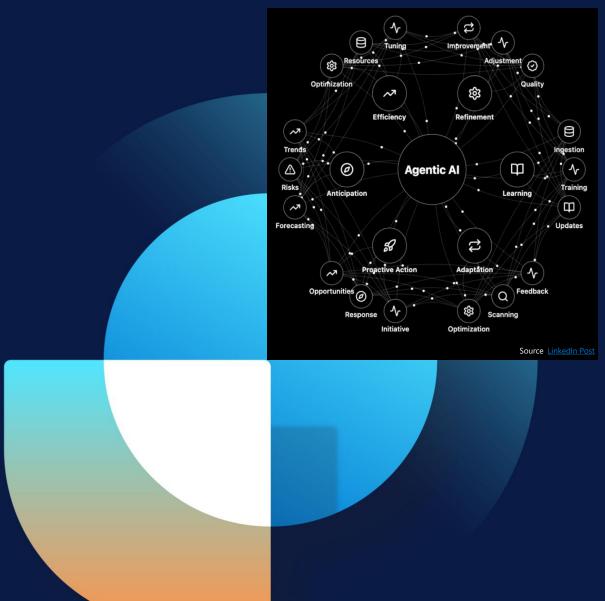
Exploring Microsoft Platform for the Agentic Al Era

**XXXXX** – Modern Work PSA

YYYYYY – Data & Al PSA

**ZZZZZZ** – Biz Apps PSA

Microsoft Americas Global Partner Solutions (GPS) - Technical Team Partner Solution Architects (PSA)





# Our Partners' Agentic Al Opportunity: "Mastering Today's Al Tech Paves the Way for Future Success."

# **Event Overview**

2 Day immersive workshop with Hands-on labs and a Mini Hack challenge

#### **Day 1:**

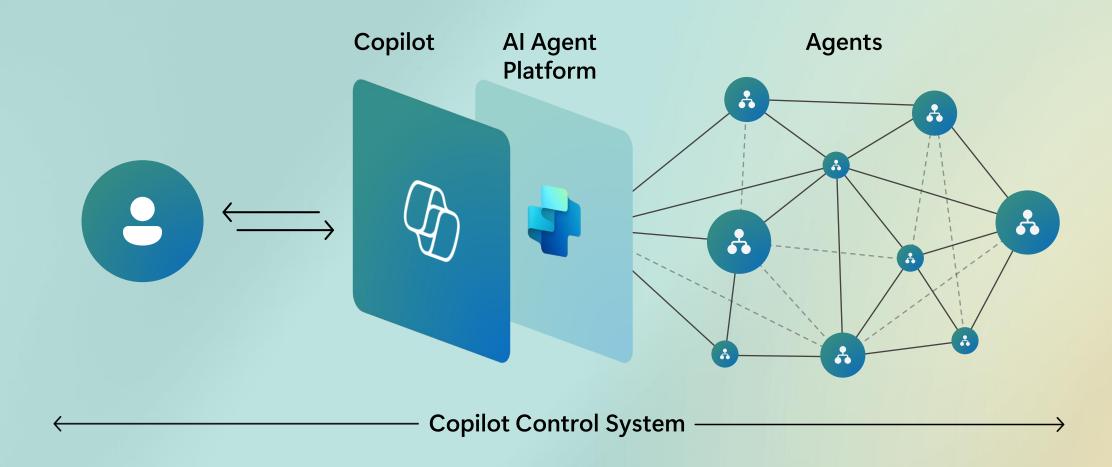
- Vision
- Copilot Chat and Copilot for M365 Overview
- Copilot Studio Overview
- Hands-on exercises Building an agent with Copilot Studio
- Azure Al Overview

#### **Day 2:**

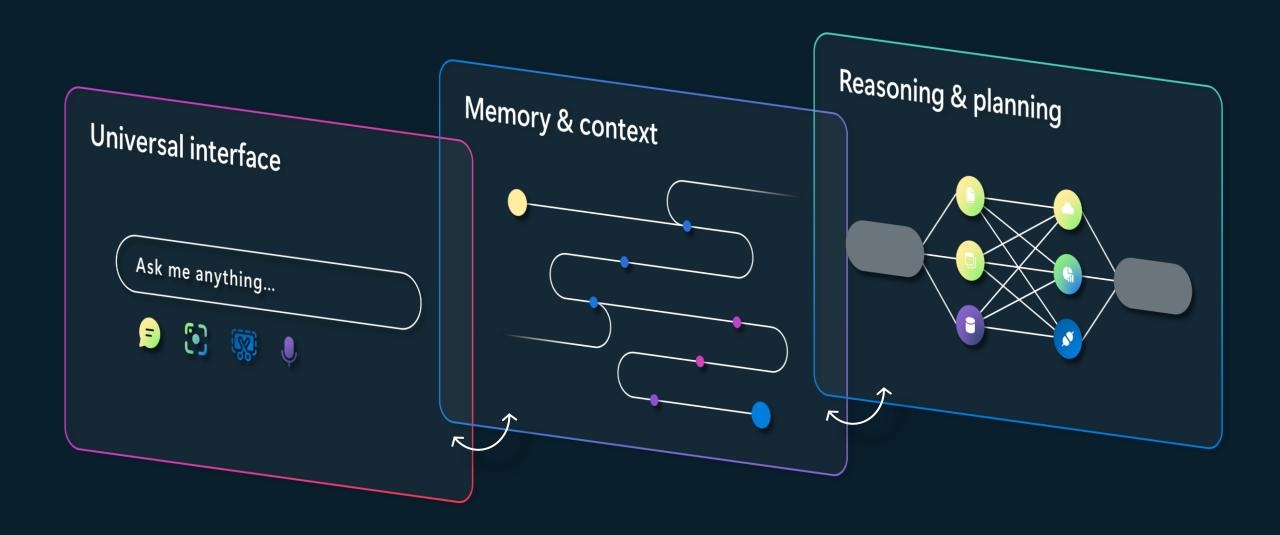
- Hands-on exercises Extending Copilot Studio agent with Azure AI services
- Hands-on exercise Create an Agent with Azure AI Foundry
- Mini Hack challenge

# Microsoft's Vision for Agentic Al

# Copilot is the UI for AI



# We are in a technology shift







# Every employee will have a Copilot

Works as your personal assistant

Grounded in work content like email, meetings and documents

The UI for AI



# Every business process will have one or more agents

Al-powered system with actions, triggers and knowledge

Works on behalf of employees, teams and functions

Connected to Copilot or autonomous





# Every business process will have one or more agents

Al-powered system with actions, triggers and knowledge

Works on behalf of employees, teams and functions

Connected to Copilot or autonomous

#### **Agents You Build**

Tailored to your unique business processes.

#### **Agents Built by Microsoft**

Employee Self-Serve, SharePoint Agents, Dynamics 365 agents +

#### Agents Built by 3rd Party ISVs

Adobe, ServiceNow, SAP, and many more.

#### Agents in Microsoft 365



**Third-party agents** 



di

Interpreter

agent



Linkedin



servicenow.



aka.ms/AgentsinM365



#### **Copilot Studio**

**Autonomous agents** 



#### **Dynamics 365 Agents**

aka.ms/ThirdPartyAgents



# Transform the way you work with Copilot + Agents

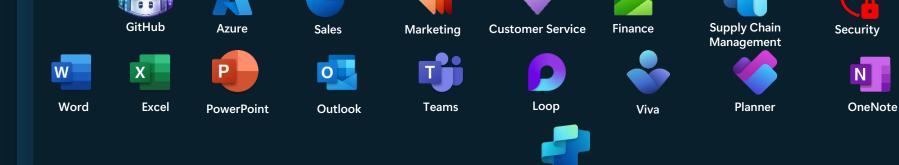


Copilot makes agents more personal to you

Agents make Copilot more capable

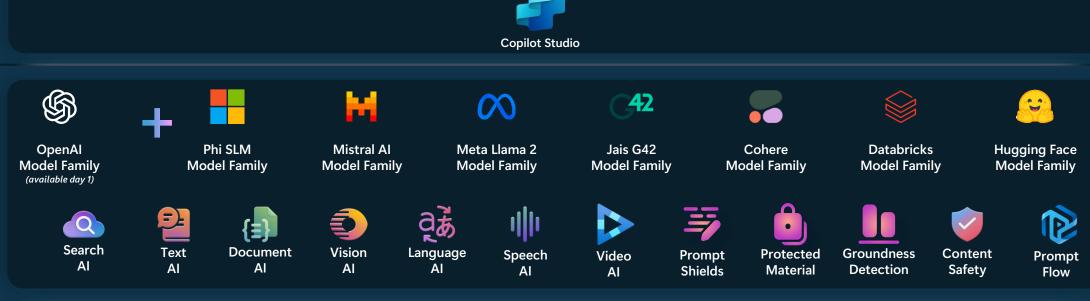
Together, they benefit from consistent security, governance & management

# Microsoft's Al Ecosystem





Copilot



















Bing

**Forms** 

**Whiteboard** 

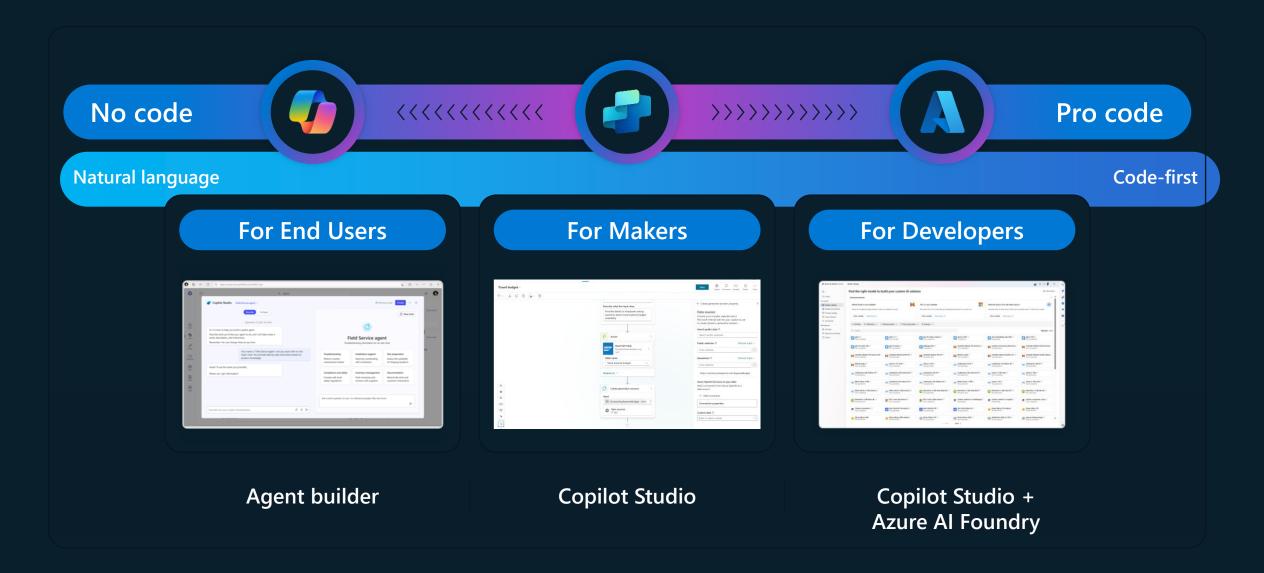
# Microsoft offers multiple ways to build agents



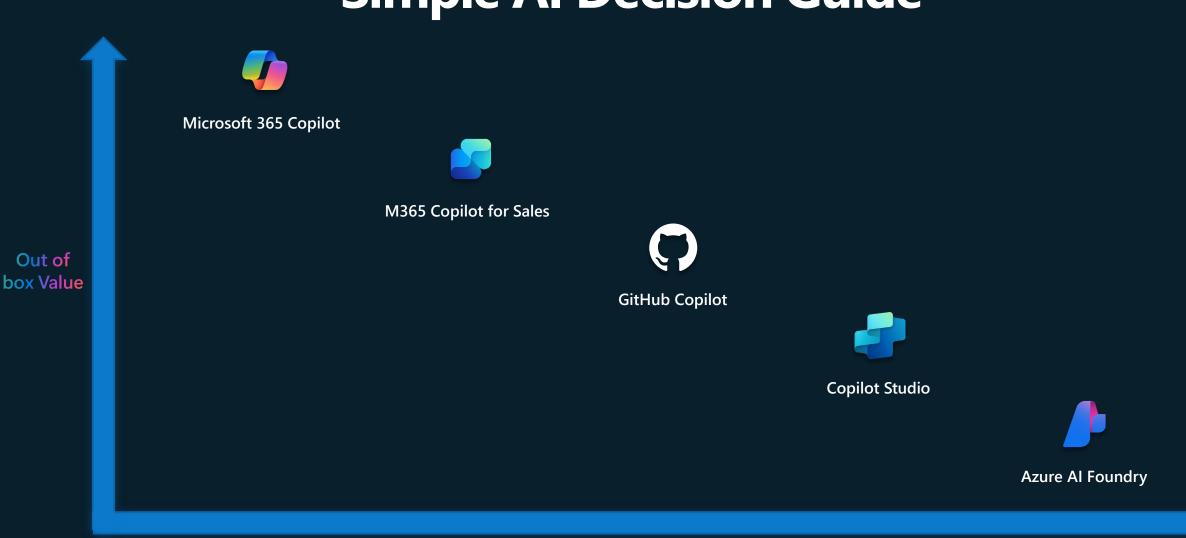




# Microsoft AI Technologies and Platforms: Agent tooling



# **Simple AI Decision Guide**



# How we build generative Al systems responsibly



#### Map

Identify and prioritize Al risks

MODELS + APPLICATIONS

Manage

Manage or

identified risks

Align roles and responsibilities and establish requirements for safe, secure, and trustworthy Al deployment

Govern



#### Measure

Systematically measure prioritized risks to assess prevalence and effectiveness of mitigations

NIST Al Risk Management Framework

# Microsoft's Al Principles



**Fairness** 



Reliability & Safety



Privacy & Security



**Inclusiveness** 



Transparency



**Accountability** 

#### For Microsoft, security is job 1



...prioritizing **security above all else** is critical to our company's future"





A more resilient and transparent Microsoft

**3** Principles of Microsoft's Secure Future Initiative

#### Secure by Design

Security comes first when designing any product or service

#### Secure by Default

Security protections are enabled and enforced by default, require no extra effort, and are not optional

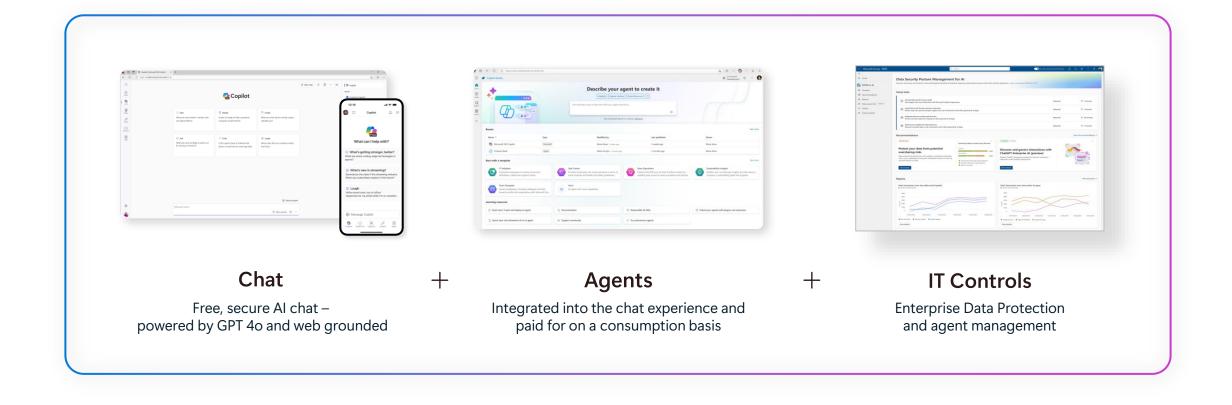
#### **Secure Operations**

Security controls and monitoring will continuously be improved to meet current and future threats

# Agents in Microsoft 365



# Microsoft 365 Copilot Chat

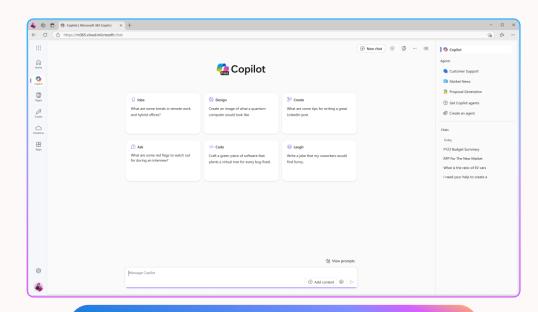


# Your company's approved AI chat tool

Microsoft 365 Copilot Chat is an AI chat tool built specifically for work. It uses the latest AI models and data from the web to answer your questions, generate content and ideas, and find information. It also protects your data so information from your chat conversation does not get exposed to the public.

In addition, with Copilot Chat you can:

- Upload files to get responses based on information from your work documents, presentations, etc<sup>1</sup>.
- Generate images<sup>1</sup> and data visualizations.
- Refine and collaborate on chat responses.
- Connect Copilot Chat to your organization data like team documents and internal SharePoint sites<sup>2</sup>.



Get started by going to M365Copilot.com

<sup>&</sup>lt;sup>1</sup>Image generation and file upload limits apply.

<sup>&</sup>lt;sup>2</sup>Connecting Copilot Chat to your organization data is only available if your organization admin has enabled this capability.



# Microsoft 365 Copilot

Your Al assistant for work

\$30

#### **Copilot Chat**

Free, secure AI chat



#### Chat

Work-grounded

#### Copilot in M365 apps

Teams, Outlook, Word, Excel, PowerPoint

**Agents** 

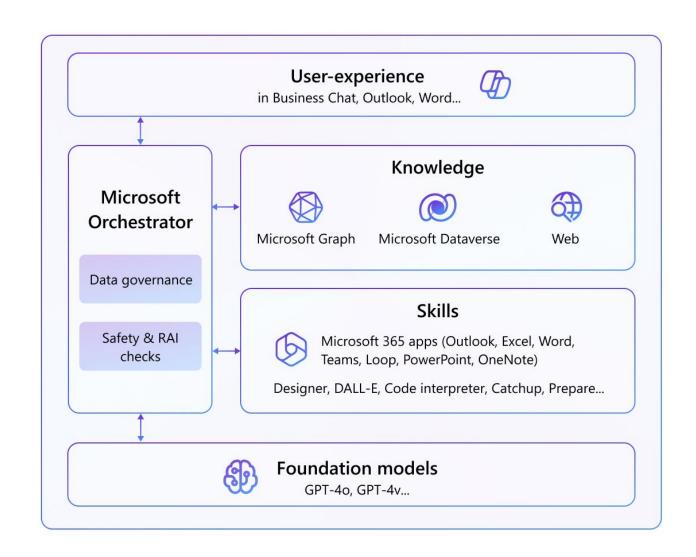
**Copilot Control System** 

**Copilot Analytics** 

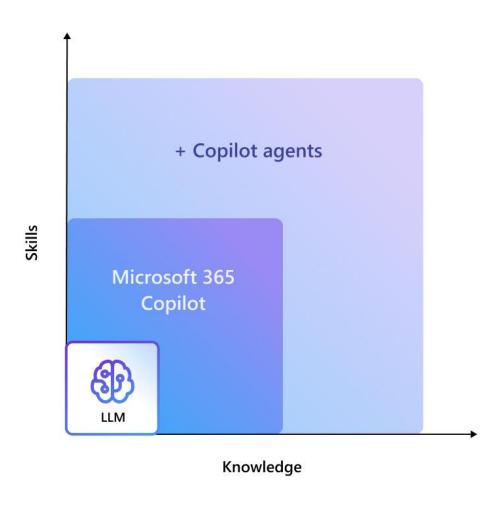
# **Extending Microsoft 365 Copilot**

Anatomy of Microsoft 365 Copilot



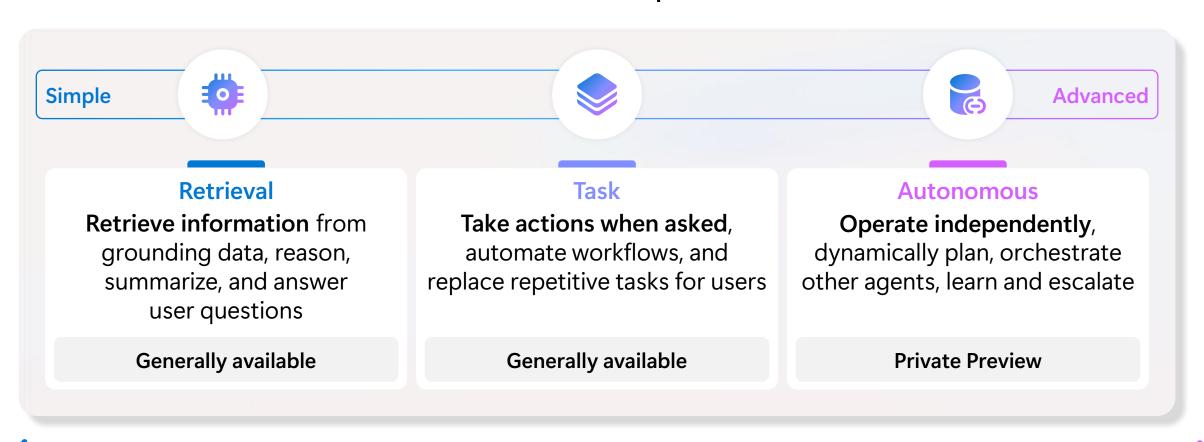


# **Extending Microsoft 365 Copilot**



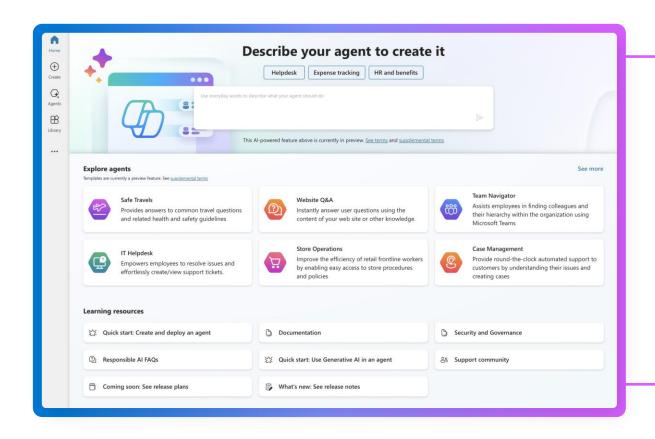
# What are Copilot agents?

Agents expand Copilot's knowledge and skills or can operate autonomously to complete tasks or automate processes



Copilot agents vary in level of complexity and capabilities depending on your need

# Agents in the workplace



According to Gartner®, "by 2028, 33% of enterprise software applications will include agentic AI, up from less than 1% in 2024."

Gartner, Intelligent Agents in AI Really Can Work Alone. Here's How., Tom Coshow, October 1, 2024 GARTNER is a registered trademark and service mark of Gartner, Inc. and/or its affiliates in the U.S. and internationally and is used herein with permission. All rights reserved.

# Automate tasks and processes with agents

Agents use AI to make Copilot Chat even more personalized and intelligent for your daily work. Agents automate repetitive tasks and processes – think of them like apps for Copilot. Copilot Chat comes with a set of agent templates to get started with, or you can create custom agents for your own needs<sup>1</sup>.

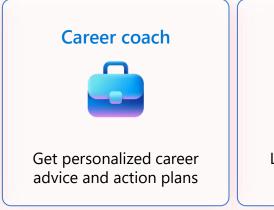
**Get started with agent templates** by selecting "Get agents" in the right-side pane of Copilot Chat. Search for a specific template or browse the library.

Agents from Microsoft to try today:











Besides the agents from Microsoft, your organization may have created agents for you to use as well. You can view these in the "Built for your org" section in the agent library.

<sup>&</sup>lt;sup>1</sup>Agent creation is only available if your organization admin has enabled this capability.

# Automate tasks and processes with agents

**Create a custom agent** by selecting "Create an agent" in the right-side pane of Copilot Chat<sup>1</sup>. Describe what you'd like your agent to do or select "Configure" to further customize it. Creating an agent allows you to connect Copilot Chat to your organization's shared data<sup>2</sup> to further unlock productivity – for example, you can connect the agent to a team SharePoint site and ask the agent questions about team documents.

Top ways to use custom agents:

### Automate contract reviews



Create an agent to identify key clauses, ensure compliance with legal standards, assess potential risk, explain clauses, and summarize lengthy contracts.

Assist new hires with onboarding



Create an agent to greet new team members, assist them with technical issues, answer questions, and provide helpful resources.

#### **Review resumes**



Create an agent to analyze resumes stored in a SharePoint library, compare them with job criteria, score candidates, and answer questions about candidates.

## Retrieve research materials



Create an agent that connects to a SharePoint link with research documents so you can quickly find relevant information.

# Get answers about company policies



Create an agent to get answers about company policies such as time off, remote work, benefits, workplace conduct, and health and safety.

<sup>&</sup>lt;sup>1</sup>Agent creation is only available if your organization admin has enabled this capability.

<sup>&</sup>lt;sup>2</sup>Shared data includes SharePoint files and data from your organization's Microsoft Graph connectors. <u>Learn more about Microsoft Graph connectors</u>.

# Agents in SharePoint



#### Ready-made or make your own

Use the ready-made agent or create a custom agent with specific SharePoint content



#### Easy to share

Just like other Microsoft 365 apps, share the link via email or Teams chat



#### Increase collaboration

Add to a Microsoft Teams chat and @mention the agent for instant interaction



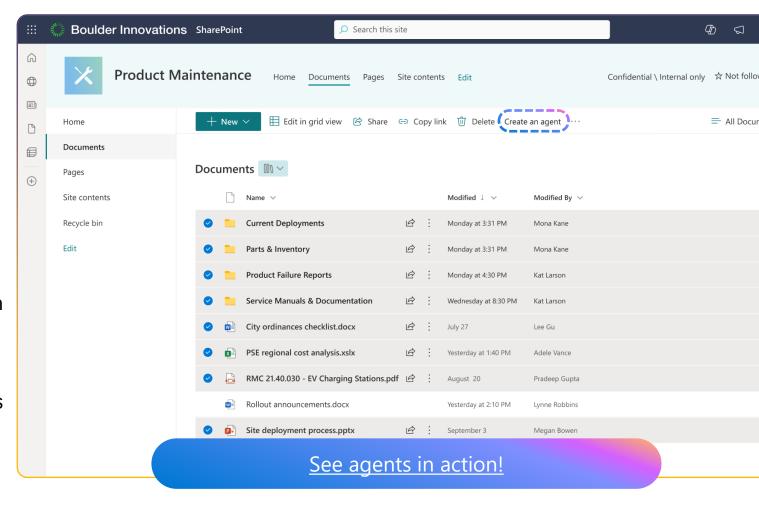
#### **Extensible**

Launch Microsoft Copilot Studio directly from SharePoint for deeper customizations



#### Secure

Defaults to your existing SharePoint permissions and sensitivity settings





# Build your own custom copilots & agents

Enhance customer experiences by adding a copilot to your external website or other channels

Build an internal copilot outside of Microsoft Copilot to help employees with specific functions

#### **Build with low code**



with Copilot Studio (standalone)

# Customize Microsoft 365 Copilot

Use agents to customize Copilot to work with your unique business processes and data sources

Configure Copilot responses to specific questions

#### **Build an agent**



with Copilot Studio (included in M365 Copilot)

# **Examples of agent templates in Copilot Chat**



The simplest way to get started with agents. Once enabled by an admin, users can @mention the agent in Copilot Chat or open it directly by selecting it from the right-side pane.

Agent Name	Description
Writing Coach	Provides detailed feedback on writing. Helps change the tone of messages, translates text, and assists in writing tasks
ldea Coach	Helps users brainstorm and organize ideas
Prompt Coach	Assists users in creating effective well-structured prompts for Copilot
Career Coach	Provides personalized career development suggestions including role understanding, skill gap analysis, learning opportunities, and career transition plans
Learning Coach	Helps users understand complex topics by breaking them down into simple, intermediate, and advanced summaries. Provides guided practice and learning plans
Visual Creator	Assists users with creating images and videos