



Introducing Copilot Preflight by Weidenhammer

*Take off with AI in 30 days by addressing
business, technical, and security
readiness*

Microsoft Copilot is designed to integrate seamlessly with the Microsoft 365 apps your users use every day, but it would be a mistake to consider AI as simple as flipping on a switch.

Weidenhammer can help your organization evaluate business, technical and security readiness so that you can move forward with confidence.

As your Microsoft partner, we can help you maximize the value of Copilot, while minimizing security and data risk. In 30 days, we will deliver a roadmap for AI-ready opportunities in the organization, optimizing your data, and critical security and governance steps. We will also deliver two Copilot proof-of-concepts.

Copilot is already helping businesses push past boundaries and reimagine their future. We can help you do the same for your organization while ensuring critical steps are not missed.



Embrace the AI-powered future of work

The minutia and drudgery of work have become unhealthy and hazardous to business

Hours worked, workday span, and time spent in meetings have steadily increased over the past few years. It's easier than ever to communicate and harder than ever to keep up with tasks. There are only so many minutes in the day. And every minute we spend managing the never-ending stream of emails, meetings, data, and notifications is a minute not spent on the creative work that leads to innovation. In a world where creativity fuels productivity, the drudgery of work is more than an inconvenience – it's jeopardizing business.

The pace of work is outpacing our ability to keep up:



68%

Don't have enough
uninterrupted focus time



62%

Are spending too much
time search for
information



57%

Employee's time spent on
communicating (meetings,
email & chat)



70%

Employees willing to
delegate work to AI

Generative AI represents an enormous opportunity

That's why generative AI represents an enormous opportunity for business leaders interested in establishing a more productive way of working that unlocks new avenues for growth. Microsoft's AI-powered Copilot is designed to integrate seamlessly with the Microsoft 365 apps your employees use every day. Empower your workforce to delegate basic tasks to AI, end information overload, and spend less time trudging through emails, meetings, and chats. Free up time for the work that matters by embracing the AI-powered future.



Reduce busywork

Radically rethink your workday. Delegate tasks to AI and protect focus time for the creative work that leads to innovation. Produce high-quality work in half the time.



End information overload

Quit mentally absorbing unnecessary information. Get answers instantly, identify only the important information, and restructure your day for success.



Work smarter, not harder

Quit spending so much time in your inbox. And make meetings more efficient with AI-powered intelligent meeting recaps, transcripts, and recordings.

Introducing Copilot for Microsoft 365: A whole new way to work

Built on Microsoft's comprehensive approach of Security, Compliance, Responsible AI & Privacy, Microsoft Copilot is an AI companion that can assist users with various tasks, such as information retrieval, content creation, data analysis, and more. Copilot can understand and communicate with natural language, leveraging the latest technology such as GPT-4 and Bing Search to provide relevant and useful responses.

Turn words into a powerful productivity tool

Natural Language



Large Language
Models



Microsoft
Graph
-Your Data-



Microsoft 365
Apps

Embrace the AI-powered future of work



A copilot for every Microsoft Cloud experience



Copilot for Microsoft 365

Copilot assistant to accelerate productivity with Microsoft 365 apps and chat with your data



Copilot for Security

Receive tailored insights that empower your team to defend.



Copilot for Power Platform

Use natural language to accelerate the development of apps, automations and pages.



Copilot for Dynamics 365

Copilot to assist roles within each line of business applications.



Copilot for Windows

Get answers and inspirations from across the web, supports creativity and collaboration, and helps you focus on the task



Copilot for GitHub

Increase developer productivity by helping you write code faster with less work.

Copilot Preflight by Weidenhammer

Copilot Preflight Overview

Addressing Business, Technical and Security Readiness



Weidenhammer works with organizations to ready their environments for AI adoption.

The preflight assessment aims to evaluate your organization's readiness and requirements for implementing Microsoft 365 Copilot and AI, and to recommend the best approach and roadmap for a successful and smooth transition.

The assessment will follow Weidenhammer's best practices approach to helping your organization discover what is possible with Copilot and AI, planning for adoption, and building two proofs of concepts to begin implementation. This engagement is also designed to ensure that your organization is ready leverage Copilot as it relates to data quality, security and governance - and to avoid any potentially painful missteps that could come without such preparation.

The engagement includes the following deliverables:

- An organization Copilot baseline score, which measures your current level of readiness and identifies the gaps and opportunities for improvement.
- A readiness roadmap with recommendations, which outlines the steps and actions you need to take to achieve optimal results and maximize the value of Copilot.
- Two proofs of concept, which will demonstrate how Copilot can help you solve specific business challenges or enhance existing workflows.



Preparing for the era of AI



What are your organization's **goals** for using AI?



What are your organization's **operational inefficiencies** that AI can address?



What are your organization's **current capabilities** in terms of AI?



Does your organization have a **data strategy** in place?



Does your organization have the necessary **infrastructure and resources** to support AI initiatives?



The Art of the Possible

Educate and consult with your team on achievable goals and realistic outcomes



Business Readiness

Organizational and business process preparedness



Technical Readiness

Tools, settings, and data residency review



Security Readiness

Map current security to the Seven Principles of Zero Trust for Copilot



Scenario Discovery

Collaboratively identify and deploy two proofs of concept



Organization Copilot

Baseline Score

Readiness scoring to show areas of focus



Readiness Roadmap

How to ensure organizational preparedness for Copilot



Recommendations

What are your next steps, and how do you accomplish them?



Proof of Concept

Collaboratively design and build two POCs.

Step 1


Art of the Possible

The Weidenhammer team will give you a glimpse of what Copilot and AI really mean and how they change the way you do business. This will include a look at the factors that make AI a necessity in today's work environment, the competitive benefits you can gain from being ahead of the curve, and the impact of Copilot within your organization. With a clearer picture of AI in mind, Weidenhammer and your teams will explore specific business processes in your organization to find out where AI can make a difference with more insights, automation, better experiences, or skill enhancement. The Weidenhammer method to discover the potential of AI and Copilot at your organization will involve a "What is AI?" kickoff presentation, an "Art of the Possible" workshop, and business process mining.

Step 2

Business Readiness

Copilot and AI have the potential to transform your business, but how ready are you to embrace them? Weidenhammer will partner with your team and stakeholders to assess how far along you are on the journey to AI readiness, and to pinpoint the crucial steps to take to make sure your implementation goes well. This phase will include development of an Organizational Profile and Baseline Assessment Score.



```
def binary_search(arr, x):  
    low = 0  
    high = len(arr) - 1  
    while low <= high:  
        mid = (low + high) // 2  
        if arr[mid] < x:  
            low = mid + 1  
        elif arr[mid] > x:  
            high = mid - 1  
        else:  
            return mid  
    return -1  
  
arr = [1, 2, 3, 4, 5, 6, 7, 8, 9]  
x = 5  
result = binary_search(arr, x)  
  
if result != -1:  
    print(f"The element {x} is present at  
index {result}.")  
else:  
    print("Element not found")
```

Create a slogan for a new social media platform that specializes in sarcasm

Write a Python script to perform Binary search

Step 3

Technical Readiness

Just like any technical project, you need to do some prep work to make sure the tool runs smoothly and that Copilot and AI work as intended. The Weidenhammer team will dive into your Microsoft 365, data, and endpoint environments to check that the right features are on, the settings are correct, and the data is reachable. There aren't a lot of things to do, but they are crucial to make sure your organization gets the full benefits and experience they deserve.

This phase will include:

- M365 licensing and configuration review
- Endpoint and application policy review
- Data estate discovery

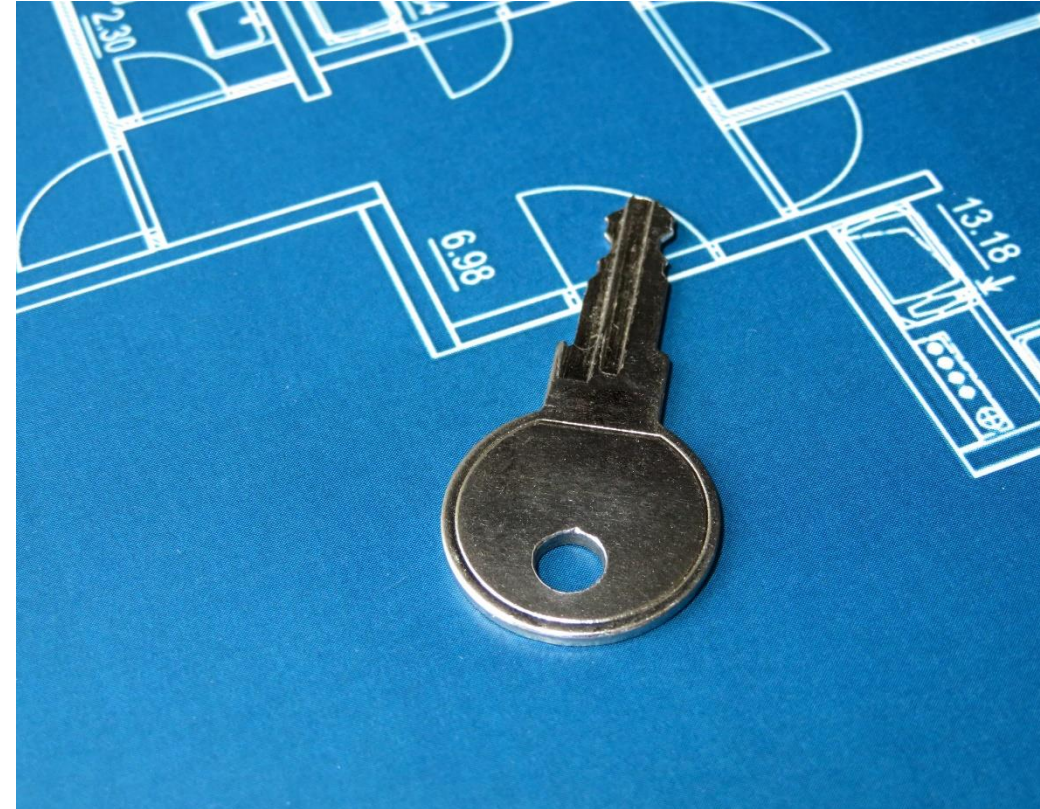


Step 4

Security Readiness

As the dangers of the online world keep growing, so do the security standards that have been evolving to meet them. Copilot and AI are not only tools that need these standards, but also catalysts that can motivate your team to adopt them. The security guidelines that we evaluate and plan in this project will help Copilot and AI work safely, while also boosting your organization's overall security level. Weidenhammer will assess your implementation of the *"Seven Principles of the Zero Trust for Copilot"* model, including:

- Data Protection
- Identity and Access Management
- App Production Policies
- Device Management and Protection
- Threat Protection Services
- Secure Collaboration for Teams
- Least Privileged Access to Data



Step 5

Scenario Discovery

How can Copilot and AI help your organization achieve its goals? There are many possibilities, but we need to find the ones that are most feasible and impactful for two proofs of concept. Our collective teams will collaborate to pinpoint challenges in existing business processes and workflows, assess use case scenarios, and rank the options based on value and effort to choose the best option for a Copilot POC and an AI POC to be developed as part of this project.



Assessment Deliverables

The Weidenhammer team will use the information collected to craft a plan for your organization to reach its goals. This will include an Organizational Copilot Baseline Score that will outline where your organization currently stands. This will highlight focus areas that will be mapped out on a roadmap showing the steps to follow to successfully and securely adopt Copilot and AI. Finally, those suggested steps will be turned into a statement of work that provides a project outline and budget for your organization to achieve its goals.

- Copilot Baseline Score
- Roadmap
- Recommendations SOW

Proof of Concept x2

The assessment will conclude by providing your organization with a tangible, hands-on experience with Copilot and AI. The POCs identified in the scenario discovery step will be designed and built within your environment using non-production data. This will provide proof that the solutions work, and it will give your team a safe sandbox to experiment with the technology while not impacting the production environment. These POCs will serve as a springboard for the teams to ideate more use cases and to launch into production projects. This will include:

- POC design
- Licensing test users for Copilot
- Test data preparation
- POC build and demonstration



Copilot Preflight Summary

Helping you to embrace AI confidently and securely



Trust in our expertise as we guide you through the rollout of Microsoft Copilot. We will ensure you maximize its capabilities and benefits while minimizing security and data risk.

Copilot empowers businesses to transcend limits and envision a transformed future. Let us guide your organization through this journey, ensuring no essential steps are overlooked.

Our project will assess your organization's readiness for implementing Microsoft 365 Copilot and AI. We'll recommend the optimal approach and roadmap for a seamless transition. Through best practices, we'll explore Copilot's potential, plan adoption, and create two proofs of concept. This engagement ensures your readiness to leverage Copilot effectively, addressing data quality, security, and governance.

At the end of this engagement, you will be ready to accelerate your AI transformation journey.

Leading organizations recognize that embracing AI isn't just a choice; it's a strategic imperative. It's the compass guiding them toward innovation, efficiency, and competitive advantage.

If you are ready to reshape the future of your business together and begin your AI transformation reach out to us today.

Power Digital Transformation



Powering Digital Innovation for 45 Years.

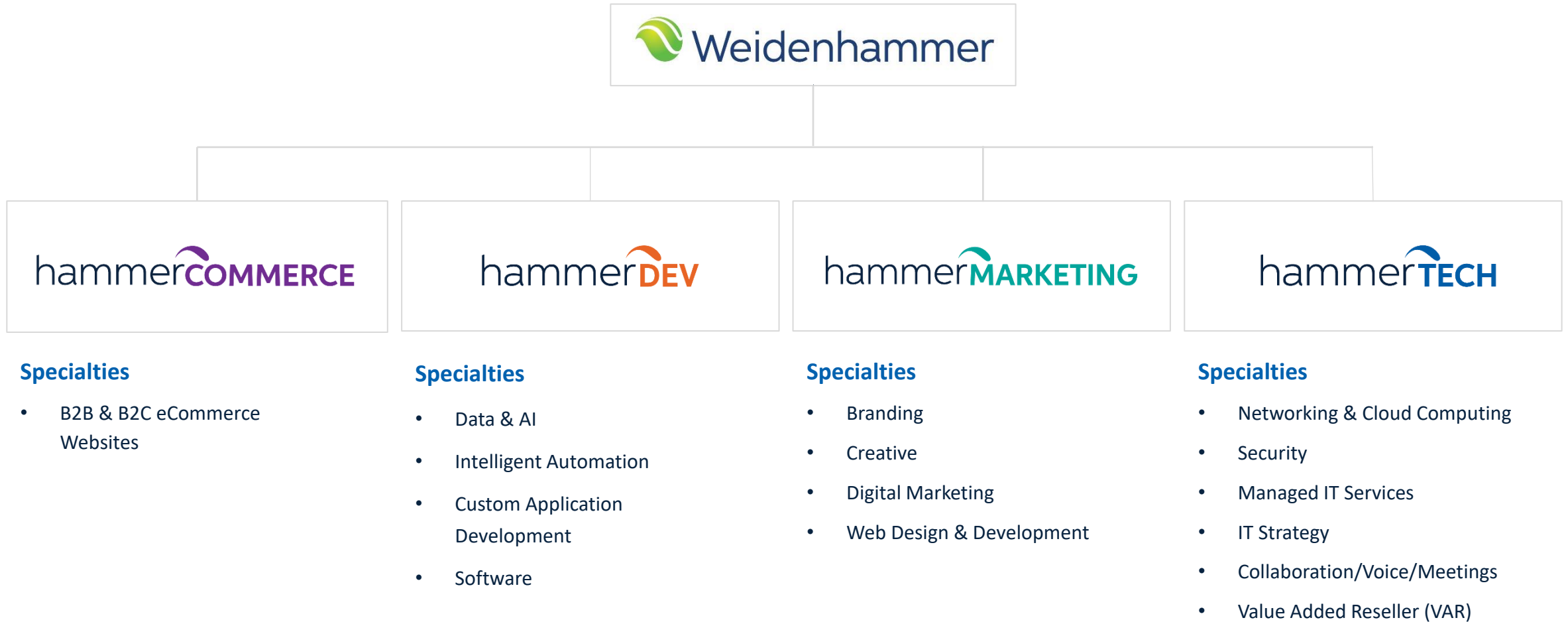
Weidenhammer is nationally recognized as a digital transformation consulting firm, providing expertise and solutions in business consulting, information technology, and creative services — proudly serving our clients for over 45 years!

A collection of brands to power innovation, Weidenhammer is made up of Hammer Marketing, Hammer Dev, Hammer Tech & Hammer Commerce.

A Microsoft partner for over 25 years, Hammer Dev and Hammer Tech provide the combined experience and expertise to deliver results for our customers.

Local Presence, National Reach

Weidenhammer has Pennsylvania offices located in Reading, Lehigh Valley, and Blue Bell, as well as satellite offices in Chandler, AZ, and Kalamazoo, MI. While our footprint isn't extensive, we make up for it with our reach.



Our Capabilities

Hammer Dev



For half a century, Hammer Dev has led the charge in technology-driven growth. Our innovative digital vision optimizes operations, drives efficiency and maximizes competitive advantage. Rely on us to guide you toward the right solutions for your workflow, software, and data needs.

Services



Data



Modernization



Intelligent Automation



AI



Digital Product Development



Consulting

Partners



Microsoft



celigo

Our Capabilities

Hammer Tech



Hammer Tech brings over a century’s worth of combined strategic technology leadership experience and consulting to help design, development, and execute the best cloud and digital platforms for your specific needs. From conception to implementation, solution architecture to design, budgeting, and training, the Hammer Tech team has the experience and skills to help you deliver the turnkey digital experience that your employees need and your clients expect.

Services



Managed Services



Digital Communications



Managed Hosting and Cloud



Security, Wired and Wireless Networking



Strategic Consulting

Partners

