MajorKey

Microsoft Copilot: Al Readiness Advisory Assessment

Ensure responsible Microsoft Copilot adoption for improved identity security



Copilot and other AI tools are accelerating productivity and reshaping business at scale. But deeper AI integration brings new identity security challenges: expanded attack surfaces, complex access controls, and heightened risks to data integrity and trust.

Organizations must rethink identity strategies to stay secure and innovative. Without the right guardrails, Copilot's use of Microsoft Entra ID permissions means it could become a high privileged identity inside your environment.

Our Al Readiness Advisory Assessment for Copilot maps Copilot's true access and locks down its identity in Microsoft Entra ID to reduce risk, strengthen governance, and accelerate safe Al adoption.

INCLUDED WITH THIS ASSESSMENT

- Comprehensive readiness report
- Risk and compliance analysis
- Governance framework recommendations
- Copilot adoption roadmap
- Workshop summary

WHAT WE LOOK AT

Stakeholder Engagement	Capture business drivers, pain points, and future-state goals.	
Privilege Management	Copilot's access rights and least privileged principles	
Lifecycle Controls	Deployment, monitoring, and retirement of Copilot and AI agents/models	
Data Sharing	Sensitive identity data used for Copilot training	
Risk Evaluation	Social engineering and adversarial attacks	
Governance	Copilot data usage, agent autonomy, accountability	

KEY ASSESSMENT OUTCOMES

Reduce risk by identifying vulnerabilities and security gaps Strengthen governance with clear roles, policies, and accountability Accelerate secure
Copilot adoption
through a phased,
actionable roadmap

Align with compliance and business objectives to maintain trust and confidence



DELIVERY DURATION

6-8 Weeks

Approximate; depending on scope

and level of complexity

What to Expect

Transform uncertainty into confidence with a clear, actionable roadmap for responsible Copilot adoption. Following this assessment, you can expect a strategic blueprint designed to help you:

- Harness the power of Copilot securely without compromising compliance, ethics, or trust.
- Transform Microsoft Entra ID into a secure unified control plane for all identities human and Al
- Align with business priorities while meeting regulatory and security requirements.
- Empower decision-makers with practical insights and a roadmap for responsible Copilot adoption.

By focusing on identity security as the foundation, the assessment ensures your organization is prepared to adopt Copilot responsibly and effectively.

ENGAGEMENT PHASES

Phase	Objectives	Activities	Deliverables
Discovery & Current State	Establish baseline of Copilot usage and identity security maturity to identify risks and gaps	 Catalog and classify Copilot, Security Copilot, Sentinel, Purview, and other AI tools Map Copilot's identity chain & data flows Assess current maturity level Conduct risk workshops 	 Risk Inventory & Heat Map Gap Analysis Stakeholder Interview Synthesis & Risk Register
Strategy & Governance Framework Design	Define future- state vision and accountability	 Develop strategic vision Define roles and responsibilities Copilot and AI-specific IAM & data policies Create a high-level architecture 	 Copilot Identity Security Strategy
Target Operating Model & Implementation Roadmap	Translate the strategy into an actionable plan for technology, processes, people	Design detailed operational process playbooksDevelop phased implementation plan	Detailed Process Design PlaybooksFinal Implementation

ABOUT MAJORKEY

As a Microsoft Elite Partner with over 25 years of experience addressing complex identity challenges, MajorKey delivers proven expertise in identity security and AI integration to help organizations navigate today's evolving threat landscape. As a global launch partner for multiple Microsoft Entra workloads, we offer deep collaboration with Microsoft product teams, global delivery capabilities, and an advisory-first approach that ensures strategic alignment and measurable outcomes.

Our methodology combines discovery, analysis, and roadmap creation to reduce friction, enhance security, and unlock the full value of Microsoft Entra.