



Microsoft Azure Information Assistant Proof of Concept

The Azure Information Assistant brings Copilot-like AI to Azure Government by enabling secure, natural language interaction with your internal documents.

HIGHLIGHTS

- **Copilot Experience in Azure Gov:**
Delivers natural language interaction with your internal docs in a secure, compliant environment.
- **Fully Deployed in Your Tenant:**
Runs entirely within your Azure Government subscription, maintaining full control and data sovereignty.
- **No Live Resource Access Needed:**
Works solely off uploaded documents, enabling powerful insights without touching your Azure infrastructure.

ABOUT DAYMARK

Daymark Solutions excels in creating sophisticated technology solutions, specializing in addressing complex business challenges through expertly designed systems. Their highly skilled architects are adept at crafting well-architected solutions that seamlessly integrate cloud and data center technologies. By combining these technologies, they create robust, scalable and secure systems tailored to meet their clients' unique needs.

OVERVIEW

The Azure Information Assistant Proof of Concept (PoC) offers government cloud users a powerful and compliant way to harness AI within their Azure Government subscription. Since tools like Microsoft Copilot are not currently available in Azure Gov due to strict data handling and residency requirements, this solution fills a critical gap—providing a private, secure, and purpose-built assistant that allows users to interact with internal documents using natural language. With it, teams can ask questions, summarize reports, and extract key information from architecture docs, policy manuals, and technical guides—without ever leaving their secure Azure environment.

The first meeting in this engagement focuses on access preparation. In order to deploy the assistant into your Azure Gov tenant, Daymark will require contributor access to the subscription and Application Administrator permissions at the tenant level. Additionally, someone with Owner access will need to open a support ticket with Microsoft to request the necessary quota increases. Once Microsoft approves the request, Daymark will take care of building the environment on your behalf—ensuring that all components are deployed securely and in compliance with Azure Gov standards.

In the second meeting, we'll walk your team through the deployed infrastructure and demonstrate how to use the Information Assistant. You'll see how users can upload documents and interact with them conversationally—asking things like, "Summarize the key risks outlined in this security assessment." This assistant empowers teams to get the answers they need from their documentation—faster and more intuitively than traditional search or manual review.

This Proof of Concept is an ideal entry point for organizations that want to explore the power of generative AI within Azure Gov, without compromising on compliance or control. The infrastructure runs entirely within your subscription. By the end of this process, your team will be equipped with an AI assistant designed to enhance productivity and decision-making—right inside your own secure cloud.

LEARNING OBJECTIVES

At the end of the implementation, participants will:

- Understand how to securely access and manage the Azure Information Assistant within their Azure Government subscription.
- Know how to navigate and use the assistant interface to summarize content, extract key insights, and support decision-making.
- Be able to upload internal documents and interact with them using natural language queries.
- Recognize cost considerations and scaling options for running the assistant in a production ready Azure Gov environment.

AGENDA

Workstream 1: Prepare & Enable Access

Objective: Establish appropriate access within the Azure Government tenant and subscription, identify the deployment region, and ensure Daymark has the prerequisites needed to proceed with the deployment.

Activities:

- Confirm the target Azure Government subscription and deployment region with the client.
- Obtain contributor access to the Azure subscription and Application Administrator rights at the tenant level for Daymark.
- Identify an individual with Owner rights on the subscription to submit a quota increase request to Microsoft.
- Coordinate with Microsoft Support to confirm quota adjustment approval.
- Validate readiness for Daymark to proceed with deployment.

Workstream 2: Deploy & Enable Use

Objective: Deploy the Azure Information Assistant into the client's Azure Government environment and provide a walk-through of the infrastructure and assistant capabilities.

Activities:

- Daymark deploys the full Azure Information Assistant infrastructure within the client's Azure Gov subscription.
- Review the deployed resources and architecture with the client, including cost expectations and management.
- Demonstrate the document upload process and how to interact with the assistant using natural language.
- Walkthrough example use cases (e.g., summarizing compliance documents, answering technical policy questions).
- Provide guidance on scaling, governance, and operational best practices for ongoing use.

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