

AI-Ready Infrastructure With Azure Kubernetes Service

Build a secure landing zone for Azure OpenAI and more.

A strong foundation for AI

Today's organizations are eager to begin the exploration of AI, cloud-native solutions, and other intelligent applications. But, before true work can begin, a secure landing zone and governance policies are needed to enable confident consumption of Azure® OpenAI® and other Azure services.

The process begins with you.

Insight's AI-ready infrastructure with Azure Kubernetes Service (AKS) helps clients establish a secure framework for the exploration they hope to accomplish. After reviewing your goals, Azure subscriptions, budgets, and needs, Insight will assist in designing an identity strategy, security methodology, and integration plan. We'll lead the building and configuration of a landing zone, firewall, policies, and domain services with connections to up to five VPN tunnels.

Through this engagement, you'll receive:

- A best-practice, secured, cost-optimized Azure landing zone
- A Microsoft® public cloud environment fronted by various security resources including Microsoft Sentinel™, Defender for Cloud, and more
- Up to three private AKS clusters and private load balancers
- Knowledge transfer and training to ensure a complete understanding of the implementation

Duration

90 days

Benefits





- + Receive a secure Microsoft public cloud environment.
- + Have confidence your landing zone adheres to best practices.
- + Access Azure OpenAI with a first-class cloud-native solution.
- + Improve visibility, control, and management of APIs.
- + Why Insight for Microsoft?
- + Top 1% of Microsoft partners globally
- + 30+ year partnership
- + 6,400+ skilled, certified consulting, and service delivery professionals
- + 2024 Microsoft Americas AI & Copilot Innovation Partner of the Year
- + 2023 Microsoft Worldwide Business Transformation Solution Assessments Partner of the Year

Our partner



Services timeline

We will work through the following four phases to achieve the deliverables based on Microsoft® best practices and Insight's standard project delivery methodology.

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| <p>PHASE 1 Kickoff</p>  | <ul style="list-style-type: none">▪ Identify project team.▪ Align project objectives.▪ Discuss roles & responsibilities.▪ Confirm timeline. |
| <p>PHASE 2 Design</p>  | <ul style="list-style-type: none">▪ Conduct discovery of the current state.▪ Set up Azure® account.▪ Confirm Azure landing zone design.▪ Determine if Sentinel is desired. |
| <p>PHASE 3 Build & Configure</p>  | <ul style="list-style-type: none">▪ Insight will remotely create & configure deliverables.▪ Implement basic asset tagging.▪ Conduct Azure OpenAI® Service migration & cutover.▪ Prepare diagram of deployed resources. |
| <p>PHASE 4 Document Transfer</p>  | <ul style="list-style-type: none">▪ Deliver 1-hour training session.▪ Review documentation.▪ Conduct Q&A.▪ Confirm project completion. |

Deliverables

- Deployed cloud resources as defined in the Build-As document
- Q&A knowledge transfer session
- Signed project completion form

Contact us to get started.

As a Solutions Integrator, Insight has partnerships with the leading technology brands. We work to provide our clients with the solutions and services they need to achieve their most ambitious goals.

Driving innovation with digital transformation

At Insight, we help clients enable innovation with an approach that spans people, processes, and technologies. We believe the best path to digital transformation is integrative, responsive, and proactively aligned to industry demands. Our client-focused approach delivers best-fit solutions across a scope of services, including the modern workplace, modern applications, modern infrastructures, the intelligent edge, cybersecurity, and data and AI.

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