

App Modernization with AKS Assessment

Business challenge

With outdated application stacks and legacy deployment methods, IT teams struggle to keep up with the pace of change in IT. Container-based apps can help organizations modernize — but many teams are unsure what the benefits are, if migrating to containers is feasible or if the environment would support a container-based app to begin with.

What's more, there are several ways to make this shift, and without specific knowledge of your current app environment, it's difficult to narrow down the best path.

How we help

An app modernization assessment from Insight takes a deep dive into your entire application stack. From the apps themselves to the services and database tiers that support them, you'll get full visibility into your environment. That means a more informed strategy that makes sense for your app modernization goals.

Together, we'll ensure all of your bases are covered, potential gaps are exposed and your IT teams can make the shift to container-based apps using Azure Kubernetes Service (AKS)

Preparing for transformation

To ensure you receive the greatest value from this assessment, you will need:

- Availability of your organization's technical subject matter experts
- Working knowledge of containers
- Infrastructure resources, including an Azure® subscription

Duration

2–6 weeks (depending on the number of apps)

Benefits

- **Get deeper insights** into your application stack
- **Uncover specific benefits** of containers and AKS based on your environment.
- **Build a more informed strategy** for app modernization.
- **Leverage Insight's expansive resources** to start your journey.

Related offers

Azure Kubernetes in Action Workshop
App Modernization Fast Start
App Modernization with
AKS Accelerator

Get started.

To learn about pricing and how to begin, contact alliances@insight.com.

Our process

Assess	Prioritize	Plan	Deliver
<ul style="list-style-type: none">• Compile app portfolio list.• Document app dependencies, infrastructure, technology stack and data estate.	<ul style="list-style-type: none">• Determine each app's business value, risk level and technology maturity.• Determine app's cost to maintain, secure and update.	<ul style="list-style-type: none">• Document next steps for containerizing apps via flow charts, architecture diagrams, data models, etc.• Determine app infrastructure moving forward, AKS implementation and integration activities.• Develop roadmap to containerize initial group of apps.	<ul style="list-style-type: none">• Provide your teams with documented output from all assessment activities.• Hand off your customized road map for AKS migration, ready for execution.

About Insight

At Insight, we define, architect, implement and manage Insight Intelligent Technology Solutions™ that help your organization run smarter. We'll work with you to maximize your technology investments, empower your workforce to work smarter, optimize your business and create meaningful experiences.