Hybrid Container Management With Google Anthos Fast Start

Business challenge

Today's fast-evolving digital world demands hybrid, distributed solutions in multiple clouds, both at the edge and in the data center. This helps drive agility — but expanding your digital footprint across geographical regions, data centers and clouds makes management more daunting than ever. Many IT teams are left stitching together multiple systems to manage disparate governance, workloads and deployments.

How we help

Insight's Digital Innovation team leverages years of leading cloud expertise and our close relationship with Google to help your teams embrace cloud through Anthos — an application modernization platform that simplifies workload management no matter where the data lives.

Anthos is designed with hybrid solutions in mind to reduce operational burden. It gives you the ability to deliver cloud native solutions with single-pane-of-glass visibility that doesn't sacrifice security, service mesh and governance capabilities. Through this Fast Start, we'll help your organization gain the flexibility you need to remain agile, deliver software faster and power your solutions today and in the future.

Preparing for transformation

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

- New or existing Google Cloud Platform account(s)
- VSphere/ESXi for Anthos Google Kubernetes Engine (GKE) on premises
- Access to subject matter experts and stakeholders for engagement
- A desire to work together as a team

Duration
Four to eight weeks

Benefits
- **Simplify management** and gain unified visibility across hybrid workloads.
- **Centralize monitoring** and debugging experiences across your organization.
- **Standardize role-based access control** across systems and resources.
- **Apply global policy management** and consistent policy and configuration.

Related offers
Application Modernization with Java and GKE

Application Modernization with GKE Fast Start

Hybrid Container Management with GCP Anthos Design Workshop

Hybrid Container Management with GCP Anthos Strategy Workshop

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

Google Cloud

What to expect

Installing Anthos	Configuring and securing Anthos	Migrating to Anthos
• GKE on Google Cloud • GKE on prem (VMWare) • GKE on AWS/Azure • Attach existing Kubernetes clusters to Anthos using Anthos Connect • Install Cloud Logging and Cloud Monitoring agents or integrate with existing 3rd party solutions	• Configure IAM and RBAC controls. • Configure Anthos "Environ" and components for better management. • Deploy Istio/Anthos service mesh multicluster (replicated or shared control plane). • Configure logging, monitoring and alerts customized to your installation(s). • Deploy Anthos Config Management. • Create centralized policy and governance process.	• Migrate existing virtual machines to Kubernetes using Anthos Migrate and KubeVirt. • Containerize and migrate existing applications. • Modernize workloads for Kubernetes and Anthos.

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.

Insight Digital Innovation