



IBEXCATALOG

Microservices Hosting Accelerator

Cloud Migration

Overview

As part of Ibexlabs' Microservices Hosting Accelerator, Ibexlabs seamlessly transitions your traditional hosting infrastructure to a containerized one. This means packaging every service independently with their underlying dependencies, making it easy to implement new updates without the fear of interdependency issues.

Businesses that host digital services need to be able to respond quickly and effectively to new challenges and opportunities as they arise. Yet when these resources share underlying dependencies with each other, implementing new updates and patches can cause service slowdowns and disruptions. Legacy applications cannot easily manage proactive security, high availability and disaster recovery in an efficient cost effective manner.

By implementing a containerized infrastructure, digital services are hosted in a much more efficient and cost-effective manner, all while providing the agility necessary to respond to emerging challenges and opportunities.

By packaging services with their underlying dependencies, developers are free to implement needed updates and changes without causing service disruptions.





Security

Automatically updated security features are kept constantly up-to-date to keep up with current malware, cyberthreats and regulatory requirements. Integrate with Azure Active Directory for the workload.

Highlights

Powerful Infrastructure Built Around Your Needs

Help configure, build and manage the network topology for Azure Kubernetes Services (AKS) platform for your containerized applications

Provide resources for the base cluster, container reference and policy management

Integrate Azure AD for the cluster and the workload

DevOps and Automated Deployment of all resources using CI/CD pipeline

A Birds Eye View

Enable monitoring and diagnostics, including cluster health and metrics

Provide security and monitoring tools to inherently secure the environment

Provide cost management and reporting

Top-Tier Security

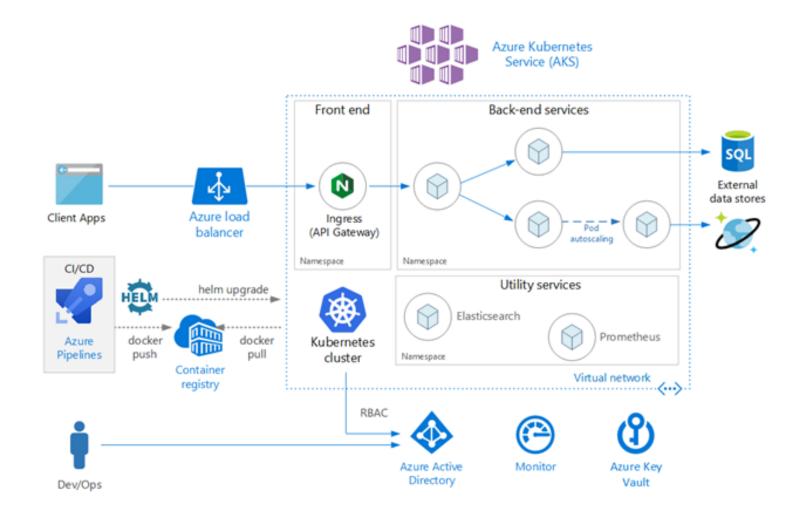
Secure network flow and integrate with secret management

Controls using network security groups to allow or deny network traffic to clusters and workloads.

Duration: 8 Weeks

Pricing: \$30,000

Reference Architecture





When can we get started?

Full implementation of your application hosting platform takes about four to six weeks. During that time, Ibexlabs will help host or migrate your application with minimal user impact.

Ibexlabs has helped many customers over the years with cloud hosting and modernization and achieved multiple AWS competencies such as DevOps, Healthcare, MSP and is part of AWS Well Architected Partner program. We believe in customer obsession, transparency and **our reviews** speak to the results we helped deliver to our customers over the years.