Get cloud-scale value for IBM Power workloads

Introduction to Skytap on Azure

Cloud migration made easy

In today's ever-evolving business climate, accelerating cloud adoption strategies is of paramount importance. Decision makers must explore how to benefit from the breadth and value of cloud deployments, from resiliency to agility, and gain access to secure environments to support rapid innovation.

Adopting cloud transformation strategies and adjusting business operations can present challenges, such as transitioning investments in IBM Power-based workloads to the cloud without costly or lengthy refactoring efforts.

With Skytap on Azure, organizations can gain cloud-scale benefits while modernizing mission-critical applications, with no rebuilding efforts, quickly and easily.

Skytap on Azure

Skytap on Azure is a cloud service that natively runs IBM Power and x86 workloads in Azure. The fast and flexible solution enables business operations to quickly move IBM Power-based workloads to the cloud without refactoring, rewriting, and rearchitecting, preserving prior investments in IBM Power-based, mission-critical applications.

With the ability to easily migrate IBM Power workloads to the cloud, Skytap on Azure enables organizations to experience new growth while eliminating the need for infrastructure procurement and data center management. Resources dedicated to application development, maintenance, and innovative initiatives are fueled by Azure-native services such as microservices, analytical services, robust automation, and more.

Migration of the existing IBM Power platform on-premises to Azure opens the door to embracing modern and agile application development methodologies throughout the entire development lifecycle. With the ability to establish automated, continuous integration and continuous delivery (CI/CD) pipelines, organizations can deliver new features, faster.

Organizations can quickly, and with minimal effort, realize the benefits of a cloud transformation with Skytap on Azure. The time is now to run with confidence, migrate, protect, and innovate business applications with a solution provider supported by deep IBM Power and Azure expertise.

Why make the transition?

Fast and low risk

Azure-native

Run with confidence
Migrating to Azure is just the beginning

Production
Run production AIX, IBM i, Linux, and Windows with 99.95% availability and secure connectivity to on-premises apps.

Disaster recovery
Run cold, warm, or hot disaster recovery environments to ensure business continuity.

Dev/Test
Increase developer productivity, test coverage, and accelerate DevOps adoption with on-demand application environments.

Virtual Labs
Educate and train customers and sales teams with on-demand virtual training labs.

Demos and POCs
Rapidly create functioning demos and proofs of concept that prospective customers can test drive without IT support.

How Skytap on Azure Works
Providing the necessary building blocks to transform enterprise applications to the cloud.

ExpressRoute
Extend the capabilities of critical business applications, ensure business continuity, and spur innovation. Use Express Route to securely connect workloads running in Skytap to Azure VNets and on-premises networks.

Access Azure Services
Low-latency connectivity to Azure Services to extend and transform traditional workloads.

Single Sign-on
Integrated Single Sign-on (SSO) between Azure Active Directory and Skytap simplifies user management.

Ready to get started?
Explore and experience the power of Skytap on Azure on Azure Marketplace and spin up a Power LPAR in under five minutes.