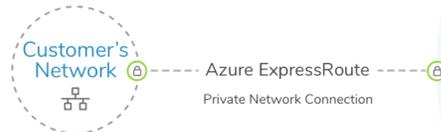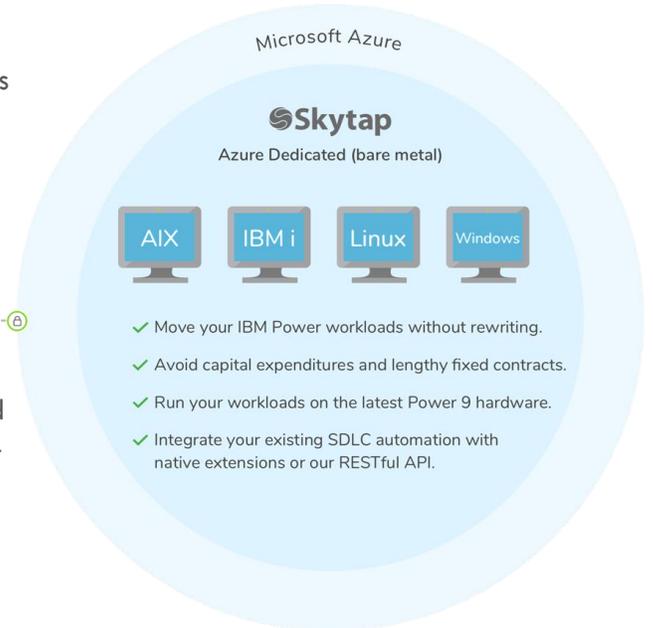# Move your traditional applications without rewriting

SKYTAP ON AZURE

Skytap is a cloud service that natively runs traditional business critical workloads in a cloud environment. With the introduction of Skytap on Azure, organizations of any size that run IBM AIX, IBM i, Linux-based operating systems, or traditional x86 workloads can move these to Azure with little effort.

Once running in Skytap, organizations benefit from core cloud infrastructure capabilities including capacity on-demand, self-service provisioning, high availability, and more. And with Azure, developers of these traditional apps can leverage the benefits of the cloud faster and innovate across these applications sooner with integration to other Azure services.

Microsoft Azure

Skytap
Azure Dedicated (bare metal)

AIX   IBM i   Linux   Windows

✓ Move your IBM Power workloads without rewriting.
✓ Avoid capital expenditures and lengthy fixed contracts.
✓ Run your workloads on the latest Power 9 hardware.
✓ Integrate your existing SDLC automation with native extensions or our RESTful API.

Customer's Network ⊶- - - - Azure ExpressRoute - - - -⊶
Private Network Connection

Solution Benefits

Skytap on Azure is a cloud service designed to natively run Power and x86 traditional enterprise applications in Azure.

IBM Power: Supports a broad range of IBM Power applications

x86: Move and run x86 based apps

Database: Move, run, and modernize a variety of traditional databases

CI/CD: Automate, build, and delivery of software environments; introduce Azure DevOps

Cloud Native: Runs on Microsoft Azure Dedicate (bare metal) to accelerate modernization with cloud native services

Use Cases

Dev/Test	Production	Disaster Recovery	Hands on Labs
Increase developer productivity, test coverage, and accelerate DevOps adoption through on-demand application environments.	Run production AIX, IBM i, Linux and x86 solutions in Skytap with 99.95% availability and a secure connectivity to on-premises applications.	Run cold, warm, or hot disaster recovery environments to meet business continuity requirements.	Educate and train customers and sales teams with an on-demand virtual training labs.

SKYTAP BY THE NUMBERS

59,100,000
VMs / LPARS Deployed
Increasing by 45,000 per day

42,400,000
Networks Created
Increasing by 29,000 per day

2.4 Exabytes
of Storage
Increasing by 2PB per day

LEARN MORE

Find us in the Azure Marketplace

Visit skytap.com

Contact us at skytap.com/contact-us/

Call us at 888-759-8278

Skytap on Azure runs IBM Power workloads without any rewriting, creating a quicker path to the cloud at a lower cost. Organizations immediately benefit by having core cloud infrastructure capabilities and the ability for developers to innovate across these applications sooner with integration into the full array of other Azure services such as Analytics and Compute.

WHY SKYTAP

FAST AND FLEXIBLE

Move traditional IBM Power workloads to Skytap on Azure without rewriting anything and forgo the expense of refactoring.

- Eliminate capital intensive investments that keep your workloads on-premises.
- Move at your own pace—don't be hindered anchored hardware agreements or other compelling factors.
- Skytap on Azure runs the latest Microsoft IBM Power 9 hardware. provided and backed by Azure.
- Skytap's intuitive dashboard and RESTful APIs allow you to integrate Skytap into your existing SDLC automation.

AZURE NATIVE

Leverage Azure to begin the digital transformation journey and integrate your traditional workloads on Skytap with others already running natively in Azure.

- Once your data is in Skytap, begin to modernize using Azure advanced analytics, AI/ML, Azure SQL, and more.
- Skytap on Azure closes the latency gap between your datacenter and Azure native solutions.
- Accelerate software delivery with fast self-service provisioning of heterogeneous environments.
- Like Azure, Skytap's consumption-based model means you only pay for the compute and storage you actively use.

A PROVEN PARTNER

Skytap delivers deep IBM Power and Azure expertise to meet your Cloud business objectives.

- With over 45M VMs deployed and 1.8 Exabytes of cloud storage under its belt, Skytap has the experience to help companies of any size.
- Since 2006, Skytap has helped hundreds of companies move their traditional IBM Power and x86 workloads to the cloud.
- Skytap on Azure is a collaborative solution designed with MSFT to drive value, help IBM Power customers move to the cloud, and provide the tools to enhance their traditional apps by leveraging cloud native services.
- Skytap works with many partners in the IBM Power ecosystem for migration, tools, monitoring, and HA/DR solutions.

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Skytap

Microsoft Azure