

# Azure Core Migrate & Modernize



## Accelerate Your Cloud Journey with Azure

Microsoft's **Core Migrate & Modernize** engagement empowers organizations to seamlessly transition from legacy infrastructure to the cloud. Through expert partner-led guidance, this initiative simplifies and accelerates the **migration** and **modernization** of critical workloads to **Azure**, unlocking agility, scalability, and cost-efficiency.

This deployment supports the **migration** of:

- **Windows Server** and **Linux** workloads
- **SQL Server** and **open-source databases** (Azure SQL, Azure PostgreSQL, Azure Cosmos DB, Azure MySQL)
- **Modernization** of existing applications to Azure-native services

### Key Implementation Milestones

#### 1. Infrastructure & Application Compatibility Assessment

This initial phase involves evaluating existing workloads to determine their readiness for migration to Microsoft Azure. It includes identifying application and infrastructure dependencies, as well as uncovering opportunities for modernization to optimize performance and scalability in the cloud.

#### 2. Landing Zone Setup or Review

In this step, a secure and scalable Azure landing zone is either established or reviewed to ensure it meets organizational needs. This includes implementing governance frameworks, ensuring compliance with regulatory standards, and applying best practices for cost management and resource optimization.

#### 3. Migration & Modernization Execution

This milestone focuses on the actual migration of data center assets and/or the modernization of applications. It ensures that workloads are securely transitioned using Azure-native tools for security, monitoring, and management, enabling a smooth and efficient cloud adoption process.

### Expected Outcomes

- **Accelerated Time-to-Cloud:** Streamlined **migration** process with expert support
- **Optimized Infrastructure:** Modern, scalable, and cost-effective cloud environment
- **Enhanced Security & Compliance:** Built-in Azure security and governance
- **Future-Ready Applications:** Modernized apps leveraging Azure PaaS and DevOps

### About Rackspace Technology

Rackspace Technology® is your trusted partner across cloud, applications, security, data and infrastructure.

- 2,900+ Microsoft-certified technical experts
- 25+ years of hosting experience
- Customers in 120+ countries
- Azure Expert MSP since 2017
- Microsoft Solutions Partner
  - Data & AI
  - Digital & App Innovation
  - Infrastructure
  - Modern Work
  - Security
  - Business Applications
  - Private Cloud
- Advanced Specializations
  - Infra and Database Migration to Microsoft Azure
  - Analytics on Microsoft Azure
  - AI & Machine Learning
  - Build and Modernize AI Apps
  - Kubernetes on Microsoft Azure
  - Microsoft Azure Virtual Desktop
  - Identity & Access Management
  - Cloud Security
  - Threat Protection
  - Copilot Jumpstart - Ready Tier

### Fanatical Experience®

Experts on your side, doing what it takes to get the job done right. From first consultation to daily operations, Rackspace Technology combines the power of always-on service with best-in-class tools and automation to deliver technology when and how you need it.

## Key Benefits

By participating in the Core Migrate & Modernize engagement, organizations can

- Significantly reduce on-premises infrastructure costs while improving performance, reliability, and scalability.
- Modernize their IT landscape with cloud-native services.
- Enhance security and compliance through Azure's built-in tools.
- Accelerate innovation by leveraging the flexibility of the cloud.

With expert guidance and a structured approach, customers can confidently execute their **data center migration** and application modernization strategies within a secure and well-architected **landing zone**. Our consultants are ready to guide your **migration**, ensure compatibility, and modernize your applications for long-term success.

## Take the Next Step

Let's talk about how Rackspace Technology secure endpoint expertise helps you achieve your **management and productivity** goals.

- Learn more: [www.rackspace.com](http://www.rackspace.com)
- Call: 1-800-961-2888