

MIGRATE TO MICROSOFT AZURE

About ArchitectNow

ArchitectNow, based in St. Louis, Missouri, delivers cutting-edge software solutions. We simplify complex tech challenges, drive innovation, and help businesses succeed with tailored solutions designed to meet unique needs.

OFFER OVERVIEW

Managing on-premises infrastructure poses numerous challenges, including hefty upfront costs for hardware and software, resource intensive maintenance, limited scalability, and security responsibilities. These factors hinder adaptability, flexibility for remote work, and disaster recovery, affecting business continuity. Microsoft Azure delivers scalable, secure, and cost-effective cloud services, empowering businesses to innovate and grow efficiently. As your trusted IT advisor, **ArchitectNow** can help your organization to fully embrace the benefits of the cloud with our **"Migrate to Microsoft Azure"** offering.

BENEFITS TO MICROSOFT AZURE

An organization should migrate to Microsoft Azure for several compelling reasons:

- ◆ **Scalability:** Microsoft Azure offers flexible scaling options, enabling organizations to align resources with fluctuating demands efficiently.
- ◆ **Cost Efficiency:** Microsoft Azure's "Pay-As-You-Go" model reduces upfront infrastructure costs and allows businesses to pay only for the resources they use.
- ◆ **Security:** Microsoft invests heavily in Azure's security, offering robust features, compliance certifications, and encryption to protect sensitive data.
- ◆ **Innovation:** Microsoft Azure provides access to cutting-edge technologies like AI, IoT, and advanced analytics, fostering innovation and competitiveness.
- ◆ **Global Reach:** Microsoft Azure's extensive global network of data centers ensures low latency access to services worldwide, aiding global expansion.
- ◆ **Hybrid Capabilities:** Microsoft Azure seamlessly integrates with on-premises infrastructure, supporting hybrid cloud deployments for enhanced flexibility.
- ◆ **Managed Services:** Microsoft Azure offers a wide array of managed services, reducing the burden on IT teams and enabling a focus on core business objectives.
- ◆ **Reliability:** Microsoft Azure's robust infrastructure and redundancy measures ensure high availability and minimal downtime.

Overall, migrating to azure empowers organizations with the agility, scalability, and technological prowess needed to thrive in today's digital landscape.



What ArchitectNow Will Deliver

Our migration approach includes, but is not limited to the following tasks:

◆ ASSESSMENT AND PLANNING

We will conduct a thorough assessment of your existing infrastructure, workloads, and applications to determine their readiness for migration to Azure.

◆ DESIGN AZURE ARCHITECTURE

We will create a detailed migration plan for your Azure environment, including best practice considerations for network and security.

◆ DATA MIGRATION

We will develop a data migration strategy, ensuring data integrity and minimal downtime. We will test the migration of your data thoroughly, prior to executing a data migration to your production environment.

◆ APPLICATION MIGRATION

We will prioritize applications for migration, starting with non-critical workloads to help your team to adapt to this transition. We will help you to adapt applications for Azure compatibility, addressing compatibility issues, or dependencies.

◆ SECURITY AND COMPLIANCE

Our team will migrate and implement all workloads using Azure security baselines, and best practice recommendations. We will ensure compliance with relevant regulations and standards, configuring auditing and monitoring accordingly.

◆ TESTING AND VALIDATION

We will develop a comprehensive testing plan, covering functional, performance, and security testing. We will validate that all workloads perform as expected in the Azure environment before finalizing the migration.

◆ PHASED DEPLOYMENT & MIGRATION

We will execute the migration in phases, starting with less critical workloads and gradually moving to mission critical applications.

◆ OPTIMIZATION & COST MANAGEMENT

We will continuously monitor Azure resource utilization and optimize configurations for cost efficiency.

◆ TRAINING AND DOCUMENTATION

We will provide training for your IT staff on Azure management and best practices.

◆ POST MIGRATION SUPPORT

We will provide support and troubleshooting to address any post migration issues.

Why ArchitectNow?

ArchitectNow offers expert guidance and customized plans to meet your business goals. We provide impartial risk evaluations and mitigation strategies for IT decisions, ensuring informed choices for platforms, upgrades, or integrations. Our Professional Services enhance your organization's IT experiences, reduce risks, and optimize operations.

We are your committed partner for ongoing business success.