Azure VMware Solutions & Azure Virtual Machine

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

ArchitectNow's Azure Migration Jumpstart is designed to help organizations transition their on-premise VMware workloads to Microsoft Azure—quickly, securely, and cost-effectively.

Whether you're considering Azure VMware Solution (AVS) for minimal disruption or Azure Virtual Machines (VMs) for a more cloud-native approach, we provide the tools, expertise, and support to make your migration smooth and successful.

We even kick things off with 100 VMs migrated for free to get you started—no risk, just results.

BENEFITS TO AVS

- ◆ **Familiarity**: Keep using the same VMware tools and processes you're already comfortable with—just hosted in Azure.
- ◆ **Simplicity:** Migrate applications as-is, without refactoring or rearchitecting.
- ◆ **Fast Time To Value**: Rapid deployment with enterprise-grade security and high availability in the Azure cloud.
- ◆ **Seamless Integration**: Easily extend your on-premises datacenter into Azure and integrate with services like Azure Backup, Azure Monitor, and Azure Security Center.
- ◆ **Business Continuity & Disaster Recovery**: Take advantage of Azure's global infrastructure for robust DR capabilities and high availability without rearchitecting your apps.

BENEFITS TO AZURE VM

- ◆ **Cloud Native Flexibility**: Fully leverage Azure services like automation, scaling, AI, and more by going native..
- ◆ **Cost Optimization**: Pay only for what you use, with options for reserved instances, auto-scaling, and spot pricing..
- ◆ **Modernization Opportunities**: Easily integrate with Azure PaaS, containers, and serverless to modernize workloads over time.
- ◆ **Greater Customization & Control:** Choose from a wide range of VM sizes, operating systems, and configurations to fit your exact workload needs.
- ◆ **Built-in Security & Compliance:** Leverage Microsoft's advanced security features and compliance certifications to meet industry and regulatory standards.

ArchitectNow Includes First 100 VM's Migrated For FREE

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.