

Azure VMware Solution with QDS to Transform and Migrate your Datacenter to Azure

Planning to migrate to Azure? Do you have any thoughts, like how to move your business-critical services securely and dependably to the cloud? If no, use our recommendations to get to see how to break down existing IT assets, evaluate what you have, recognize the advantages of moving specific services to Azure, and plan for a viable migration.

During the lifespan of every IT environment, to increase efficiency, maintain security and improve cost-effectiveness, enterprises must assess the best path to manage, simplify and optimize their datacenter migration.

QDS is helping customers to provide clear, precise, and well-monitored datacenter migration which has the power to change an organization's overall operating environment. These changes can have long-lasting effects on day-to-day efficiencies and overall business process and procedures.

Keys to success:

- Assessment for the overall environment
- Clear Road Map for Workloads, Data and Application Migration
- Improved Security
- Transformation
- Cost Savings
- Optimization

Azure Datacenter Migration and Transformation - at a glance!

Move your servers, apps, databases, and other workloads to Azure using the migration approach that's right for your business. There's no single cloud migration process that works for every organization, but the main implementation stages are similar for all organizations and industries: define your strategy, make a plan, ready your organization, and adopt the cloud—then govern and manage your environment.

The Microsoft Cloud Adoption Framework for Azure is a proven approach that's designed to help you through all stages of your project with confidence—from cloud assessment and migration planning to securing and optimizing your environment.

Qatar Datamation Systems is a full-service digital transformation partner who is trusted by customers across the region, for design, development, support, and guidance to accelerate innovation and ensure exceptional outcomes throughout the product lifecycle. We Transform, Build and Run the Next Generation Digital Enterprise for our customers. We accelerate innovation and scale by leveraging Microsoft Azure Well-Architected Framework and provides Cost Optimization, Operational Excellence, Performance Efficiency, Reliability and Security.

For several years we have been providing our customers with accelerated innovation and scale by leveraging agile methodologies and support companies of all sizes and industries in the planning, implementation and operation of IT infrastructure, management, and software solutions. We can do this, and are always one step ahead of our competitors

Here's what we can do:

- Assess, plan and design a customized Azure cloud migration strategy
- Trust QDS to seamlessly assume day-to-day cloud management and monitoring activities
- Access Azure intelligence with QDS's consultancy experts to explore customization options for Servers and Applications
- Bypass pre-packaged offers and partner with QDS to optimize Azure to your needs
- Rely on QDS as the extension of your in-house team
- Get shared control and 100% clarity over a cloud infrastructure
- Lift and shift to perpetually optimize your managed migration
- Automation for the Migration process
- Modify existing Azure Infrastructure
- Get MSP from our team available 24x7

Azure VMware Solution Estate

QDS provides complete Azure VMware Solution which is dedicated infrastructure packaged with VMware vSphere clusters, provisioned as a private cloud on Azure. The minimum initial deployment is three hosts, but more hosts can be added one at a time, up to a maximum of 16 hosts per cluster. All provisioned private clouds include vCenter Server, vSAN, ESXi, and NSX-T Data Center. As a result, you can seamlessly migrate or extend workloads from your on-premises VMware vSphere environments to Azure VMware Solution. Your Azure VMware Solution estate can extend on-premises resources, private cloud resources, and other Azure public cloud resources.

QDS helps you plan your adoption of Azure VMware Solution, there are many business and technical considerations needed for scoping, architectural design, evaluation, and deployment. Like any successful project, defining your objectives and success criteria in the beginning is crucial to establishing the right solution for the business needs. Objectives of the project are in support of the business goals and are aligned to initial motivations for Azure VMware Solution.

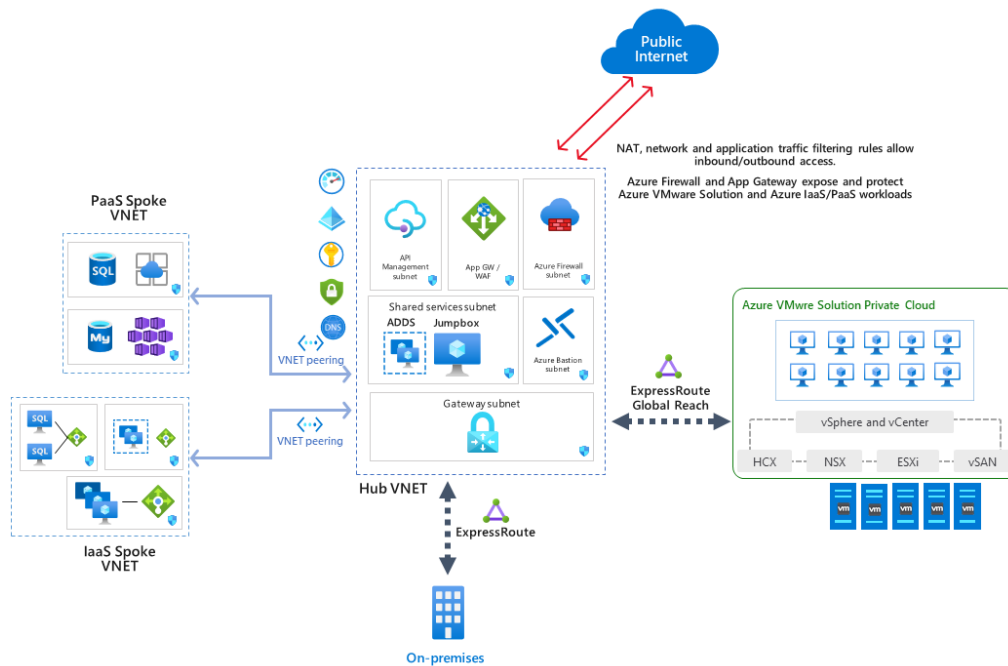
- For a Datacenter evacuation.
- For increasing infrastructure scale.
- For hardware/software end of support.
- For Disaster Recovery of your Datacenter.

Similarly, defining success criteria for the Azure VMware Solution project is aligned to the outcomes your organization is looking for:

- Realize cost efficiencies and reduction of TCO.
- Realize ease of implementation and change management.
- Realize minimal downtime and business continuity impact.

Although it's not a success criterion, switching to AVS provides the customers the opportunity to maintain their investment on human resource like training and experience.

High-Level Azure Architecture on Azure VMware Solutions



Engage with QDS Consultancy Team to discuss in detail for your requirements, and plan scoping for Azure VMware Solution Design, migrate and transform with Azure for your Organization.

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