

## **AVS Quick Start**

#### VMware Workloads in the Secure Azure Cloud

Coretek's Smart Enterprise team will lead your organization to progress at your own pace to move or extend on-premises VMware environments to Azure. As the #1 Azure partner in the U.S., we retain top-tier technical experts who will help you invest in Azure strategically to meet your business goals. **The first 30 days of AVS in Azure is free!** 

#### **Our AVS Quick Start Includes**

#### 2-3 Week Pilot | \$25k

- A workshop to envision planned architecture, security & understand broad integration and connection points.
- A finalized design of VMware in Azure and Pipeline deployment for proof of concept.
- Deployment of one Azure VMware Solution Cluster consisting of three Azure Bare-metal hosts, one VCSA, one NSX-T Gateway.
  - POC is deployed via Coretek approved architectural patterns so that we can demonstrate best practices that do not come out of the box.

- Azure resources are authorized to interact with each other using Managed Identities.
- All secrets are populated in an Azure Key Vault, ensuring that no secrets are unsecured in code or elsewhere.
- Connect AVS cluster in Azure to Customer Gateway via ExpressRoute or VPN.
- A demonstration of one Virtual Machine Migration from on-Prem vSphere cluster to AVS vSphere cluster.



# **Quick Start Assumptions**

- Customer is responsible for Azure consumption costs after 30 days, and will enable connectivity to the data sources required.
- Deployment of POC will be in a non-production Azure environment.
- Customer has reasonably secured the Azure subscription to support any sensitive data.
- Cloud Adoption Framework GAP analysis is a later phase, not included in POC.

Coretek has been an outstanding partner to support both our technology and business teams as we have navigated the migration of our production application infrastructure from a private data center to Azure while making significant security and performance enhancements. This project was a huge undertaking during which Coretek's experience, technical savvy, and commitment to completion have been essential and unwavering. We look forward to continued engagement with Coretek and consider them a highly reliable and effective part of our technology team.

-John Gonzalez, Chief Operations Officer, Alluma

Coretek is the #1 Microsoft Azure Partner in the U.S. and an Azure Expert Managed Service Provider. Coretek consults, builds, manages, and maintains IT infrastructure, enabling business leaders to spend less time thinking about technology and more time focused on their

customers, culture, and communities. Coretek solves the world's

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most complex business challenges with the cloud.

We deliver customer success, no exceptions!



