

# Simplified Data Protection for Azure VMware Solution

Dell Technologies makes it easy to protect VMware workloads running on Azure VMware Solution

## Seamlessly protect Azure VMware Solution workloads with Dell EMC Data Protection

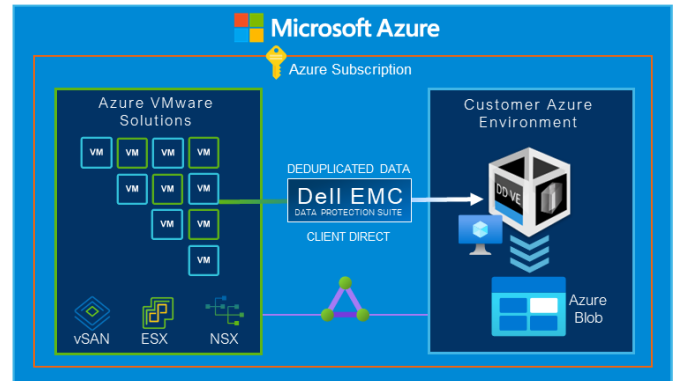
As customers continue to move workloads to the cloud, VMware and Dell Technologies offer a unique joint engineering initiative bringing modern next-generation data protection for VMware workloads to the edge, core, and multi-cloud. Dell offers the same best-in-class data protection for on-prem environments as well as VMware workloads in the cloud. Dell enables you to seamlessly migrate VMware workloads to Microsoft Azure while lowering costs and freeing the business to innovate. It's the benefits of cloud computing with proven and modern solutions for virtual machines.

Azure VMware Solution not only eliminates the need for enterprises with on-premises databases to rearchitect for the cloud, it also makes the cloud an attractive destination for backup and disaster recovery applications leveraging all VMware tools. Dell enables you to accelerate modern transformation with deep and seamless integration into VMware and Azure native management tools making the transition fast and simple.

### Expand VMware environments to the cloud:

Only Dell Technologies can provide you with the architecture and deep integration with VMware to drive greater efficiencies through automation with continuous innovation. Dell EMC Data Protection lowers storage footprint, reduces TCO and lowers energy costs, and cloud-based disaster recovery doesn't require significant upfront capital investment.

In addition to guest-level protection, Dell EMC Data Protection for Azure VMware Solution offers image-level protection of virtual machines and continuous data protection of VM's. It even supports file level recovery of image level backup by supporting the transport via proxies utilizing VMware NSX-T software defined networking stack. Furthermore, Dell EMC Data Protection software can write to Dell EMC PowerProtect DD Virtual Edition (DDVE) running directly in Azure, resulting in Azure VMware Solution customers getting the performance of all-flash ESX hosts with the cost efficiency of PowerProtect DDVE protection storage leveraging cost efficient Azure Blob object storage.



## Get Cloud Confidence with Dell Technologies and VMware

Dell EMC Data Protection leverages the power of the cloud, eliminates the need to make changes to existing storage policies or processes and provides multiple recovery options such as redirected restores and file level recoveries. Customers will also benefit from the scalability, performance and cost-effectiveness of the combination of Microsoft Azure and Dell EMC Data Protection solutions for backup and recovery, cloud disaster recovery and long-term retention. Combined expertise, deep systems integration to help customers modernize IT and centralized management are why thousands of customers globally choose Data Protection solutions from Dell Technologies for their VMware data protection needs.

### Key Benefits:

- Proven enterprise data protection for Azure VMware Solutions
- Natively integrates into VMware management tools for the ultimate automation experience
- Image-level protection of hybrid cloud VMs
- Fast recovery of hybrid cloud workloads
- Supports File Level Recovery
- Consistent & seamless operations experience for VMware hybrid cloud
- Data stored on Azure Blob for optimal scale and lowest cost to protect



For additional technical information, please visit:

- [PowerProtect Data Manager Deployment Whitepaper for Azure & AVS](#)
- [PowerProtect Data Manager Guide for AVS](#)
- [NetWorker Guide for AVS](#)
- [PowerProtect DDVE in Azure Guide](#)