

CDW SERVICES:

USING TIERED STORAGE APPLIANCES WITH AZURE STORAGE



OPTIMIZE YOUR STORAGE NEEDS EASILY AND EFFICIENTLY

Increasingly, storage vendors have been releasing appliances that are cloud-aware, providing organizations access to low-cost storage. Microsoft Azure has become an attractive option for organizations to right-size their storage. Azure is becoming the right solution for more and more enterprises because Azure provides unlimited storage capacity. Azure can work with your cloud-enabled storage appliances to efficiently move appropriate types of data into the appropriate cloud storage environments. Your most heavily accessed data can remain on site, while cold data that isn't accessed regularly can be shifted to the cloud. Your data stored in Azure is highly available and recoverable, so you can access it when you need it. Depending on your requirements, you have multiple replication options for your Azure storage to ensure your desired level of redundancy.

Your path to an optimized storage solution begins with CDW's Using Tiered Storage Appliances with Azure Storage engagement.

WHAT CAN CDW DO FOR ME?

CDW will assist your organization in creating storage accounts in Azure for use in conjunction with an on-premises, cloud-enabled storage appliance, resulting in a hybrid cloud storage solution. We will consult with various stakeholders within your organization during the planning and design portion of the engagement.

A highly skilled CDW engineer will create a resource group if necessary, and then create a storage account in Azure Resource Manager. We will create a container and provide addressing for connecting the on-premises storage application to Azure.

This engagement is for customers who have already established their Azure account/subscription and are ready for storage configuration. If the Azure environment has not been established, CDW can assist with that configuration through either Azure Onboarding or the Azure Basic Jumpstart engagement.

THE BENEFITS

- Azure Storage is highly scalable and can keep pace with your growing data needs
- Ensure that Azure Storage is deployed and configured according to best practices
- Achieve peace of mind knowing your data is automatically replicated to protect against unexpected hardware failures
- Reduce capital expenses by ending the need to add storage infrastructure to support business demands

WHY CDW?

CDW is uniquely qualified to design IT solutions that remove complexity and unnecessary costs from your organization. Our experts become part of your team providing the support you need, when and where you need it.

We can help you navigate Microsoft's robust array of solution offerings, including Microsoft Azure Storage. CDW is an end-to-end provider of cloud applications, solutions and services in public, private and hybrid cloud environments. Based on your business demands, we can help you plan, deliver and manage a flexible cloud solution tailored to your needs. We offer best-of-breed providers, risk mitigation strategies and dedicated, personalized expertise to deliver economic and operational benefits.

We get Microsoft Azure. And we can share our knowledge with you, so your organization can spend less time managing software and more time putting it to work.

Next Steps

To learn more about CDW's Microsoft Azure services, contact your CDW account manager or call 800.800.4239.