

Solution Brief:

Transforming Data Protection With Microsoft Azure

Break free from legacy backup

As enterprises accelerate the adoption of a hybrid-cloud strategy, the need to ensure availability for any application and any data across any cloud infrastructure is more important than ever. The facts are clear: legacy data protection costs time and money while putting your data at risk. It's holding you back from unleashing your data's full potential. You deserve to have confidence that your data across all platforms is fully protected and can be quickly recovered and that you have a platform that will grow and scale with your future needs.

Seamless integration with Microsoft Azure



AZURE LONG-TERM DATA RETENTION

Native support for Azure Blob: Veeam® Scale-out Backup Repository™ reduces long-term data retention costs, automatically tiering on-premises storage to native object storage



PROTECTING OFFICE 365

Protect and control: protect your Office 365 data from accidental deletion, security threats and retention policy gaps and easily store your backups on premises or in Azure



KUBERNETES BACKUP & MOBILITY

Kasten K10 by Veeam®: is the #1 Kubernetes Native Data Management solution delivering seamless backup and recovery, disaster recovery and application mobility for your cloud-native applications



BACKUP & RECOVERY FOR AZURE IaaS VMs

Veeam Backup for Microsoft Azure delivers enterprise-ready Azure backup and recovery, fully automated to easily protect and manage all your Azure (IaaS) workloads



Better Together

Microsoft and Veeam are integrated to deliver the industry's best backup and high-speed recovery of cloud, virtual, physical, SaaS and Kubernetes workloads. Veeam solutions can be configured directly from the Azure Marketplace or in your on-premises data center and deliver application mobility between both environments. Our solutions ease the barriers associated with cloud adoption through application portability and protection and a simple, per-workload licensing model that can be used across cloud, virtual and physical workloads with no hassle.

Benefits

- Veeam provides a single platform for modernizing backup, accelerating hybrid cloud and securing your data.
- Our platform is open and complements a broad ecosystem of partners to easily integrate our solution in any customer environment (60+ storage integrations, including Azure Blob Storage).
- Veeam is software-defined and hardware agnostic, providing best-in-class solutions and customer flexibility.
- We provide simple, flexible, reliable, powerful data protection so our customers can focus on their business.

Use cases



Tier backup files to Azure Blob Storage: Veeam's Scale-out Backup Repository™ takes advantage of native object storage in Azure (hot, cool and archive tiers), enabling IT administrators to cost effectively extend their backup storage repository to Azure. By combining on-premises storage with Azure Blob Storage, customers can automatically transition backup data to the cloud as it ages.



Protect your Azure IaaS workloads: Veeam Backup for Microsoft Azure delivers enterprise-ready Azure backup and recovery, fully automated to easily protect and manage all your Azure data. Built with cost-effectiveness, security and scalability in mind, you can eliminate the risk of data loss for all your Azure (IaaS) workloads.



#1 Backup & Recovery for Microsoft 365: Veeam Backup for Microsoft Office 365 extends and complements your Office 365 deployment by eliminating the risk of losing access and control over your Office 365 data. Deployable in Microsoft Azure or on premises, Veeam provides a simple, yet flexible solution to maintain control of your Office 365 data.



Kubernetes Backup and Mobility: Kasten K10 by Veeam provides a backup and recovery solution that keeps the application as the unit of atomicity while simplifying data management operations and maintaining consistency. Kasten K10 not only operates within the Microsoft Azure Kubernetes Service (AKS) but can also migrate Kubernetes-based applications from on-prem environments to Azure AKS.

Microsoft & Veeam

Together, Microsoft and Veeam go beyond typical backup and recovery scenarios. We make sure data is always available, protected and actively working for our customers' businesses. Regardless of where your data resides – in Microsoft Azure, Azure Stack HCI, Azure Kubernetes Service or Microsoft Office 365 – we make sure it's available when and where you need it. Veeam solutions enable businesses to lower costs by moving data to Azure, mitigate risk by backing up Microsoft Office 365 and ensure the availability and protection of cloud-based workloads.

➔ [Learn more veeam.com](https://veeam.com)

➔ [Download free trial vee.am/azurebackup](https://vee.am/azurebackup)



Microsoft Office 365
(SaaS)

Granular protection and item-level Recovery for Exchange Online, SharePoint Online, Microsoft OneDrive and Microsoft Teams.

Can also protect on-premises. Exchange and SharePoint



Azure-native virtual machines
(IaaS)

Protect and restore Azure virtual machines

Direct restore for Microsoft Azure includes support for restore from other cloud providers and hypervisors



Azure-Kubernetes Service
(PaaS)

Data portability and application mobility for cloud-native applications.

Automatic application discovery, backup, disaster recovery and data portability for Kubernetes workloads.

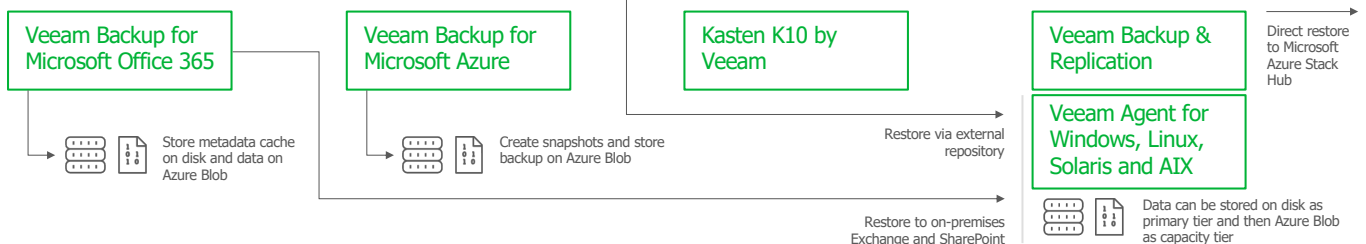


Virtual and physical environments

(VMware, Hyper-V, AHV, Windows, Linux, Solaris and AIX)

Protect and restore workloads with native granular restore via Veeam Explorers for Active Directory, SQL Server, Exchange, SharePoint and support for other enterprise applications.

Includes support for Azure VMware Solution and Azure Stack HCI



Veeam and Microsoft Azure