

Resilience in the Face of Ransomware with Veeam and Microsoft Azure

Keep Your Data on Microsoft Azure Running With Veeam

Veeam provides a single platform to ensure resilience and recovery for your data on Microsoft Azure. Whether your workloads reside in cloud, virtual, physical, SaaS, or Kubernetes environments, Veeam makes sure your data is always available, protected, and actively working to keep your business running. With advanced recovery capabilities and trusted immutability, Veeam Data Platform ensures confidence in the face of cyberattacks, along with greater efficiency and increased security across your hybrid- and multi-cloud environment.

Implement the Industry's Best Backup and Recovery

Microsoft + 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 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, offering a simple, per-workload licensing model that can be used across cloud, virtual, and physical workloads with no hassle.

Confidence in the Cloud with Veeam Data Platform

Veeam Data Platform integrates directly with Microsoft Azure, providing you with powerful data security, data recovery and data freedom while lowering storage costs. Veeam Data Platform includes:

- **Resilience for Cloud Data** — Native backup, replication and recovery for Azure Blob, Azure Virtual Networks, Azure VMs, Managed Disks, Azure SQL, Azure Files and Azure Cosmos DB.
- **Cost Optimized Storage** — Copy, tier and/or directly send Veeam backup and archival data to Azure Blob tiers, allowing you to scale storage requirements on-demand while dramatically reducing storage costs.
- **Trusted Immutability** — Leverage immutable storage in Azure Blob for backups and archives of on-premises and cloud-based workloads, ensuring protection data cannot be altered, deleted or encrypted.
- **Data Freedom** — Mobilize your data across platforms with the ability to backup, restore and migrate across multiple environments — on-premises to cloud, cloud to on-premises and cloud to cloud.
- **Operational Efficiency** — Standardize resilience and centrally manage and monitor the protection of hybrid and multi-cloud environments from a single platform.

Veeam Gives You Options

Want to run Veeam yourself, via a service provider or as a service?

Veeam is a flexible, software-only solution that exists to meet the needs of your business. Choose from several options in how you wish to utilize Veeam to manage your Microsoft data:

- **Veeam Backup for Microsoft Azure:** Deploy Veeam's existing software solutions for Microsoft Azure data protection and manage the infrastructure.
- **Veeam Data Cloud for Microsoft Azure:** Deploy a fully hosted, pre-configured BaaS solution, without having to manage the infrastructure or storage.
- **Managed Backup-as-a-Service with a VCSP:** Leverage expertise from a Veeam Cloud & Service Provider (VCSP) partner with fully managed, value-added services for Azure Backup.

Veeam Backup for Azure, Veeam Backup for Microsoft 365, and Veeam Data Cloud solutions for Microsoft are all available via the Azure Marketplace.

About Veeam Software

Veeam, the #1 global market leader in data resilience, believes every business should control all their data whenever and wherever they need it. We're obsessed with creating innovative ways to help our customers achieve data resilience. We do that by offering purpose-built solutions that provide data backup, data recovery, data freedom, data security, and data intelligence. Headquartered in Seattle, with offices in more than 30 countries, Veeam protects over 550,000 customers worldwide, who trust Veeam to keep their businesses running. Learn more at www.veeam.com or follow Veeam on LinkedIn [@veeam-software](https://www.linkedin.com/company/veeam) and X [@veeam](https://twitter.com/veeam).

Use Cases

Data Resilience Everywhere:

Your business runs on data, and inaccessibility to that data caused by outage, error or cyberattack has massive consequences. 450K+ business worldwide entrust Veeam — the #1 Global Leader in Data Resilience — to safeguard their data on-premises and in the cloud. Better yet, resilience is standardized and centralized to make day-to-day life easier.

Backup/Archive to Microsoft Azure:

Copy, tier and/or directly send backups and archives to multiple Azure Blob tiers for cost effective retention. Automate your backup data's entire lifecycle, from disk on-premises, all the way to Azure Blob, and everything in between.

Recover/Migrate to Microsoft Azure:

Efficiently and securely transition on-premises workloads to Microsoft Azure with Direct Restore to Microsoft Azure. Veeam and Microsoft seamlessly integrate to streamline recovery and migration while maintaining data integrity and minimizing disruptions.

Backup Microsoft 365:

Backup Veeam Backup for Microsoft 365 is the #1 backup solution for Microsoft 365 that supports Exchange Online, SharePoint Online, OneDrive for Business and has certified support for Microsoft Teams. Deployable to Microsoft Azure or on-premises, Veeam provides a simple, flexible way to maintain access and control to your Microsoft 365 data.

Modernize Applications on Microsoft Azure:

Backup and restore, disaster recovery and application mobility for your containerized workloads on Microsoft Azure, including Azure Kubernetes Service and Azure Red Hat OpenShift.

Microsoft + Veeam

Together, Microsoft and Veeam go beyond typical backup and recovery, providing cyber-resilient solutions for protecting cloud, virtual, physical, SaaS, and Kubernetes environments. Veeam's powerful solutions for the Microsoft cloud enable you to quickly restore when cyberattacks, like ransomware, occur, helping minimize downtime so you can continue business as usual. Veeam helps you confidently backup to and protect within Microsoft Azure, so you can keep your business running.