

# Secure Cloud Storage Made Easy.

## Veeam Data Cloud Vault

### Secure Storage is Fundamental to Zero Trust Data Resilience

As cyberthreats continue to increase — especially against backup data — the need to appropriately secure that backup data is paramount. In fact, the 2024 Ransomware Trends Report highlights that 96% of ransomware attacks now explicitly target backups. That same report details 61% of organizations utilize cloud storage in addition to disk-based backups to accommodate the growing volume of data, while getting a copy off-site.

However, many organizations continue to struggle with cloud storage, with reasons including:

- **Bill shock:** Fully understanding and forecasting all associated expenses with cloud storage like transactions, data access, and egress.
- **Security:** Architecting cloud storage securely, including logical air-gapping, immutability, encryption and more.
- **Skilling:** Expertise and/or resources required to properly design, implement manage and monitor.

### Veeam Data Cloud Vault

Veeam Data Cloud Vault introduces a fully managed, secure cloud storage resource on Microsoft Azure. Architected to strict ZTDR principles, Veeam Vault ensures your business' most valuable asset is always safeguarded from whatever the world throws its way.

Better yet, we've eliminated the headaches of unpredictable cloud cost models to make budgeting and forecasting a breeze. Just let us know how much you need, and we'll handle the rest.

#### Zero Trust Data Resilience

Veeam's Zero Trust approach, Zero Trust Data Resilience (ZTDR), focuses on expanding Zero Trust principles to include an organization's backup environment. This philosophy is foundational to our approach to data protection and an organization's cyber resilience strategy, including:

- **Separation of backup software and backup storage through** segmentation and air-gapping, helping maintain availability for authorized users while reducing the risk to confidentiality and integrity should one part of the environment be compromised.
- **Multiple resilience zones,** focusing on maintaining three copies of your data on two types of media, with one offsite to ensure you can recover quickly and securely.
- **Immutable and encrypted backup storage** to protect the integrity of your data, with immutability ensuring data's availability for a clean restore, and encryption for its confidentiality.



## Use Cases

### Secure

Safeguard your data on ZTDR storage that’s always immutable, always encrypted, and logically air-gapped from production.

### Easy

Access and use on-demand cloud storage, fully-managed by Veeam with zero architecture, configuration or management requirements.

### Predictable

Eliminate bill shock with flat, per-TB pricing that meets your needs now and tomorrow, inclusive of API calls, data access, restore and egress charges.

### Integrated

Fully integrated into Veeam Data Platform and ready to go in just minutes without leaving the UI you know, love and trust.

## Two Options to Choose From

	Foundation	Advanced
Storage Class	Azure Blob Cool	Azure Blob Cool
Durability	LRS; 11 nines	ZRS; 12 nines
Read/Restore	Fair Use	Unlimited
ZTDR Storage	Yes	Yes

### Microsoft + Veeam

Together, Microsoft + Veeam go beyond typical backup and recovery. Jointly, we ensure you are protected with the ability to quickly restore in the event of a disaster or ransomware attack. Our solutions provide comprehensive immutability, so you can rest assured that your data is resilient against ransomware. Whether your data resides in Microsoft Azure, Azure Stack HCI, Azure Kubernetes Service, Microsoft 365 or on premises, we help you mitigate risk and ensure your data stays secure, protected, and always available.

### About Veeam Software

Veeam®, the #1 global market leader in data protection and ransomware recovery, is on a mission to empower every organization to not just bounce back from a data outage or loss but bounce forward. With Veeam, organizations achieve radical resilience through data security, data recovery, and data freedom for their hybrid cloud. The Veeam Data Platform delivers a single solution for cloud, virtual, physical, SaaS, and Kubernetes environments that gives IT and security leaders peace of mind that their apps and data are protected and always available. Headquartered in Seattle, Washington, with offices in more than 30 countries, Veeam protects over 550,000 customers worldwide, including 68% of the Global 2000, who trust Veeam to keep their businesses running. Radical resilience starts with Veeam. Learn more at [www.veeam.com](http://www.veeam.com) or follow Veeam on LinkedIn [@Veeam-Software](https://www.linkedin.com/company/veeam) and X [@Veeam](https://twitter.com/Veeam).

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