

# Back up and recover data simply and securely with storage solutions from AWS and Veeam Software

## Simplify backups and reduce maintenance costs

Organizations are finding that as their data continues to grow with the business, existing backup and recovery solutions are also increasing from a time, administrative and cost resource standpoint. Recovery times become harder to meet due to the manual overhead associated with retrieving backup copies, impacting business performance and leaving organizations at risk. Backup and recovery solutions with Amazon Web Services (AWS) improve operational efficiency through seamless ease of use, fast backup times, simplifying data recovery, and reducing infrastructure and management costs. API integration helps customers to leverage Veeam® Software backup and recovery solutions, pointing to Amazon Simple Storage Service (Amazon S3), Amazon S3 Standard-Infrequent Access (S3 Standard-IA) or Amazon Glacier as endpoints.

By leveraging Veeam Software and AWS storage services, customers gain an efficient and cloud-integrated backup and recovery solution that you know and trust. Pay-as-you-go pricing ensures that your organization will only pay for what you use, providing significant cost savings compared to on-premises solutions.

## Veeam Backup & Replication

Veeam Backup & Replication™ is prepared to address the next generation of operational challenges head-on with a comprehensive set of enterprise-grade data protection capabilities. Powerful, capable and easy to use, Veeam reduces operational overhead with the flexibility that fits your business and market-leading reliability that you can count on.

## Recommended solution components offered by AWS and Veeam Software

| Veeam offering  | AWS storage tiers   |   |
|---|---|---|
|   |   |   |
| <p><b>Veeam Backup &amp; Replication</b></p> <p>Veeam Backup &amp; Replication delivers powerful availability across all cloud, virtual and physical workloads with a simple, flexible and reliable solution. Protect your data, no matter the location or workload type.</p> | <p><b>Amazon Simple Storage Service (Amazon S3)</b></p> <p>Object storage designed to store and access data from anywhere on the web and designed to deliver 99.99999999% durability.</p> | <p><b>Amazon S3 Glacier (VTL only)</b></p> <p>Secure, highly durable and low-cost storage service designed for archive data and/or long-term retention.</p> |

# Why leverage AWS and Veeam Software for backup and recovery



## Simple. Flexible. Reliable

Veeam Backup & Replication is prepared to address the next generation of operational challenges head-on with a comprehensive set of enterprise-grade data protection capabilities. Powerful, capable and easy to use, Veeam reduces operational overhead with the flexibility that fits your business and market-leading reliability that you can count on.



## Reduced hardware investment

The online, distributed data storage design of the AWS Cloud eliminates the bottlenecks and constraints of on-premises disk and tape solutions. Instant replication ensures your data is safe by automatically generating three copies of your data to different AWS regions.



## Faster data recovery

Amazon S3 gives you control over the region in which your data resides and to minimize network latency for easier and faster data recovery. Online storage provides faster recovery than that of tape, with millisecond latency.



## Lower operational costs

Use a solution you know and trust, now with AWS as the storage target. Pay-as-you-go pricing ensures you only pay for the resources you consume, eliminating the need to over-provision for peak demand. Lifecycle policies automate the migration of data between storage tiers to remove manual overhead, minimize management complexity and to further reduce costs.

## Veeam Backup & Replication – Key capabilities

### Reliable backup

Reliably back up any workload, achieve shorter backup times and reduce operational costs with unparalleled flexibility.

### Secure replication

Use image-based replication and streamlined disaster recovery for increased speed, security and availability.

### Cloud portability

Migrate or recover any workload to AWS with capabilities that keep your backups safe from attack.

### Veeam Software resources:

[www.veeam.com/aws-backup-solutions.html](http://www.veeam.com/aws-backup-solutions.html)

[www.veeam.com/vm-backup-recovery-replication-software.html](http://www.veeam.com/vm-backup-recovery-replication-software.html)

[www.veeam.com/aws-backup.html](http://www.veeam.com/aws-backup.html)

### Additional resources & info:

[aws.amazon.com/backup-restore](http://aws.amazon.com/backup-restore)

[aws.amazon.com/backup-restore/getting-started](http://aws.amazon.com/backup-restore/getting-started)



Learn more  
[www.veeam.com](http://www.veeam.com)



Download free trial  
[veeam.com/backup](http://veeam.com/backup)