

# Optimize Your Environment With Veeam and AWS

## Keep Your AWS Cloud Running With Veeam

Veeam offers a unified platform to enhance and optimize resilience across Amazon Web Services (AWS). Whether your workloads are in the cloud, virtual, physical, SaaS, or Kubernetes environments, Veeam ensures continuous availability, protection, and operational readiness of your data. Featuring advanced recovery capabilities and trusted immutability, Veeam Data Platform instills confidence in safeguarding against cyberthreats, while optimizing efficiency and bolstering security throughout your hybrid-cloud setup.

## Implement the Industry's Best Backup and Recovery

Veeam and AWS collaborate to deliver the industry's data resilience and recovery solutions for cloud, virtual, physical, SaaS and Kubernetes workloads. Veeam products are readily available on AWS Marketplace, or can be deployed on private infrastructure, and also facilitates seamless application mobility between these environments. Our solutions simplify cloud adoption by ensuring application portability and protection, utilizing a straightforward per-workload licensing model applicable across cloud, virtual, and physical environments without complexity.

## Confidence in the Cloud With Veeam Data Platform

Veeam Data Platform integrates directly with AWS, providing you with powerful data security, data recovery and data freedom capabilities, all while optimizing spend. Veeam Data Platform and AWS includes:

- **Resilience for Cloud Data** — Native backup, replication and recovery for Amazon EC2, Amazon RDS, Amazon Aurora, DynamoDB, Amazon EFS, Amazon FSx, Amazon RedShift, Amazon EKS, Amazon S3, and Amazon VPC.
- **Cost Optimized Storage** — Copy, tier and/or directly send Veeam backup and archival data to Amazon Simple Storage Service (Amazon S3) tiers, allowing you to scale storage requirements on-demand while dramatically reducing storage costs.
- **Trusted Immutability** — Leverage Amazon S3 Object Lock 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 solution that exists to meet the needs of your business. Choose two options in how you wish to use Veeam to manage your AWS data:

- **Veeam Data Platform:** Deploy Veeam's existing software solutions for native resilience through policy-based protection and fast, automated recovery.
- **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 AWS backup.

### 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](http://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 AWS:

Copy, tier and/or directly send backups and archives to multiple Amazon S3 tiers for cost effective retention. Automate your backup data's entire lifecycle, from disk on-premises, all the way to Amazon S3 Glacier Deep Archive, and everything in between.

### Recover/Migrate to AWS:

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

### Modernize Applications on AWS:

Backup and restore, disaster recovery and application mobility for your containerized workloads on AWS, including Amazon EKS, Red Hat OpenShift Service on AWS (ROSA), and more.

### AWS + Veeam

Together, AWS and Veeam surpass typical backup and recovery, delivering cyber-resilient solutions for to safeguard cloud, virtual, physical, SaaS, and Kubernetes environments. Veeam's powerful solutions for AWS empower swift recovery from cyberattacks, human error and infrastructure failures, minimizing downtime so you can continue business as usual. Veeam helps you confidently backup to and protect within AWS, so you can keep your business running .