Veeam Backup & Replication
Powerful Backup. Fast, Reliable Recovery

Challenge

Enterprise IT teams are not confident in their data protection strategies due to inefficiencies from slow legacy backups, unreliable recoveries and complex management across their datacenters.

Veeam® Backup & Replication™ is the single backup, recovery and data security solution for all your workloads both on-premises and in the cloud. As the foundation of Veeam Platform, Veeam Backup & Replication delivers simple, flexible, reliable and powerful data protection. Eliminate downtime with instant recovery and stay safe from cyberthreats with native immutability and tested backups, all from one software-defined, hardware-agnostic solution.

- Ensure bulletproof ransomware protection
- Accelerate your move to the hybrid cloud
- Decrease cost and complexity. Avoid lock-ins

✔ **A single platform for all workloads, applications and data**

✔ **Software-defined, infrastructure-agnostic**

✔ **Instant recovery at-scale**

✔ **Stay safe from ransomware**

Key capabilities

Data backup: Fast, secure backup for all your data

- Automate workload backup and discovery across cloud, virtual, physical and NAS.
- Fast image-based backups take advantage of VMs, hardware and OS snapshots.
- 100% software-defined and hardware–agnostic solutions for ultimate flexibility.

Cloud–ready: Accelerate cloud adoption while reducing cost

- Centralized AWS, Microsoft Azure and Google Cloud-native backup and recovery.
- Policy-based tiering of backup and archive data across object storage classes.
- AWS Key Management Service (AWS KMS), Azure Key Vault, immutability and more keeps ransomware out.

Data recovery: Lightning-fast, proven recovery for ANY scenario

- Achieve your service level agreements (SLAs) with reliable restores from the pioneer of instant recovery.
- Full or item-level recovery of OSes, applications, databases, VMs, files, folders, objects and shares.
- Recover across multiple clouds and platforms with a portable data format.

Data security: Protect against ransomware and cyberthreats

- End-to-end immutability from the datacenter to the cloud for your backup data.
- Create malware-free backups thanks to automatic scans with trusted malware detection.
- Recover faster than paying a ransom and decrypting your data.

Protected workloads

CLOUD
- AWS
- Azure
- Google Cloud

VIRTUAL
- VMware vSphere
- Microsoft Hyper-V
- Nutanix AHV
- Red Hat Virtualization

PHYSICAL
- Windows
- Linux
- MacOS
- UNIX
- NAS

APPS
- Microsoft
- Oracle
- SAP Hana
- PostgreSQL
- MySQL