

Leaseweb Veeam® Backup & Replication™ provides an award-winning platform for backup and recovery of your virtualized environments. Powerful, easy-to-use and affordable backup and availability solution. It leverages virtualization, storage and cloud technologies for rapid recovery time and point objectives for all applications and data.

Why Choose Veeam Backup?

- High-Speed Recovery: Rapid recovery of what you want, the way you want it
- Data Loss Avoidance: Near-continuous data protection
- · Verified Recoverability: Guaranteed recovery of every file, application, or virtual server, at any time
- Leveraged Data: Low-risk deployment with a production-like test environment.
- Complete Visibility: Proactive monitoring and alerting of issues before an operational impact

Key Benefits

- · Have peace of mind with patented automated backup and replica testing along with recovery verification for 100% of your workloads
- Focus on core work activities by spendingless time on managing availability infrastructure to protect virtual workloads or applications.
- · Increase flexibility and maximize IT investments and resources by reducing reactive backup and replication activities



Features

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Backup

- Application-aware and image-based virtual machine (VM) backups
- Built-in deduplication, multiple compression options and swap exclusion that decreases backup storage requirements and network traffic
- End-to-end AES 256-bit encryption in transit and at rest
- Image-based backups and replicas from NetApp Data ONTAP based storage (Only for Single Tenant)
- Backup from NetApp storage snapshots that eliminates additional impact from backup activities on production storage (Only Single Tenant)

Recovery

- Full VM Recovery on the original or different host
- Instant VM Recovery restores service to users by starting a VM directly from a backup file or regular backup storage
- Instant File-Level Recovery retrieves files from 19 common file systems used by Windows, Linux, BSD, Mac OS, Novell, Solaris and Unix
- Veeam Explorer[™] for Microsoft Active Directory, Exchange,
 Share Point
- Veeam Explorer[™] for SQL Server and Oracle
- Automatic testing and verification of every backed-up VM for recoverability by running it directly from the backup file

Security

- Web-based Enterprise Manager for consolidated view of your distributed deployment in a single pane of glass, centralized reporting and consolidated alerting vCloud Director Support backs up vApp and VM metadata. It also attributes and restores vApps and VMs directly to vCloud
- Guest file system indexing enables effortless search of individual files to find and restore a file.