

Lenovo and Veeam — Streamline, simplify and automate protection of your data with V11



Avoiding data loss and defending against cyberthreats while keeping costs in check is a monumental challenge. Plus, workloads are accelerating to the cloud and more workers are operating remotely, making data harder to protect. You need comprehensive data protection that can meet stringent recovery point objectives (RPOs) with the security to protect your backup data throughout its life cycle — regardless of workload type, location or size.

Veeam® Backup & Replication™ v11 brings balance to your objectives with a 4-in-1 Solution, combining storage snapshots, backup, replication and Continuous Data Protection under a single platform. Unlock options for service level agreements (SLAs), retention and service delivery to be more resilient and secure than ever before.

Veeam is the industry leader, ensuring secure and reliable protection for your data.

What's new in Veeam Backup & Replication v11 for Lenovo?

Lenovo and Veeam continue to expand their partnership to help organizations transform their IT strategy to meet the needs of Digital Transformation and a globally distributed workforce. The integration of Lenovo industry-leading ThinkSystem and ThinkAgile compute, storage and data management solutions with the new Veeam Backup & Replication release in V11 delivers a smarter, more efficient way to protect a customer's data from edge to hybrid cloud to help eliminate data loss and keep data safe from ransomware and other cyberattacks.

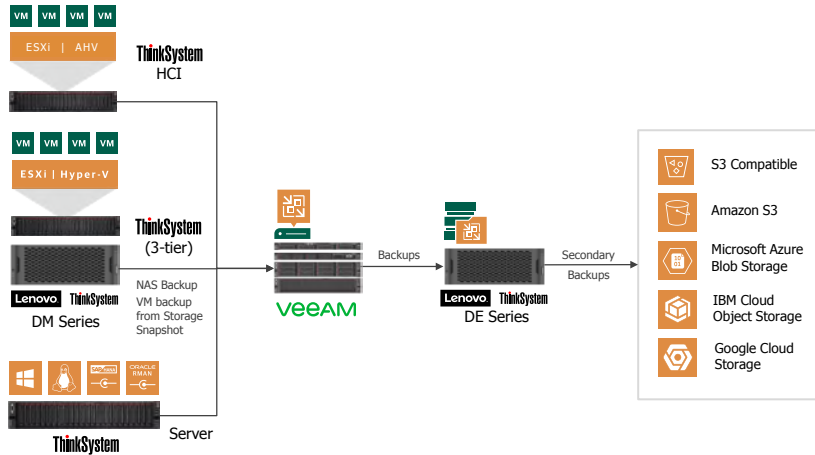
Lenovo integration points with Veeam V11 include:

- **Continuous Data Protection:** Eliminate data loss with Veeam CDP, which provides Lenovo customers with near real time data protection for VMware workloads.
- **Data stays safe, ransomware stays out:** Keep your backups safe in hardened, malware and hacker-proof repositories with immutable backups, preventing encryption and deletion by ransomware and malicious actors.
- **Enhanced NAS integrations:** Streamline, simplify and automate data protection with direct API integrations for NAS File Backup (SMB/NFS) with ThinkSystem DM Series. This includes automatic discovery of all DM Series volumes and shares, adding DM Series clusters, SVMs, volumes and shares directly to a backup job, performing automatic backups from snapshots and delivering instant file share recovery.
- **Expanded Instant Recovery:** Minimize workload disruption and downtime with industry-leading instant recovery for NAS, Microsoft SQL and Oracle databases.
- **Cloud storage Archive Tier:** Lower costs of long-term data archival and retention with integration with cold storage from Amazon and Microsoft.

In partnership with Veeam, Lenovo delivers validated, certified, best-in-class intelligent data management solutions that streamline, simplify and automate data protection. These solutions span across diverse hybrid cloud environments and workloads, helping reduce infrastructure costs, improve data availability and accelerate application performance.

General Purpose Workloads

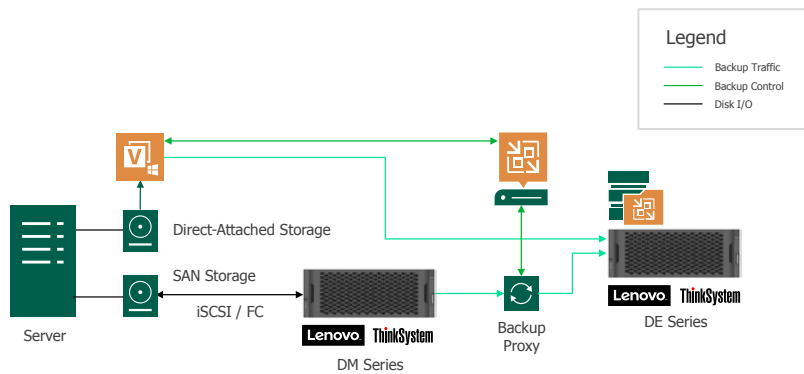
For customers that need accelerated performance and availability of their data at the edge, in the data center and in the cloud with Enterprise level data protection on top, Lenovo and Veeam leverage the ThinkSystem DE and DM series combined with Veeam Backup & Replication. This solution offers availability and IT simplicity combined with high performance, plus robust data management optimized to prevent data loss and downtime, while reducing infrastructure costs.



- Extended backup and recovery:** DE primary to DE disk backup to Capacity Tier
- Backup and DR Orchestration and Automation:** DM primary to DE disk backup to Capacity Tier
- Cloud:** AWS, Microsoft Azure and Google Cloud Platform
- Virtual:** VMware vSphere, Microsoft Hyper-V and Nutanix AHV
- Physical:** Microsoft Windows, Linux, Mac, and file shares
- Applications:** Microsoft, Oracle and SAP

Reduce impact of backup operations on the production environment and improve RPOs

Veeam's direct integration with ThinkSystem DM Series enables offloading of the backup processing from the production systems to speed up backup operations and put much less load on protected systems.



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