



Simplify virtual data management

Fujitsu ETERNUS and Veeam

Today's complex infrastructures and the increasing risk of data loss require a complete backup strategy that protects data anywhere and restores it quickly when you need it. With the integration of Fujitsu ETERNUS and Veeam software, you can reduce the complexity of data backup and avoid downtime while boosting agility, availability and business acceleration.

Improved data protection

Digital disruption has changed the way IT workloads are handled and protected. As storage technology continues to evolve, more business-critical applications are being deployed on Virtual Machines (VMs). The management of multiple VMs can be quite complex, thus resulting in performance degradation and downtime. The integration of Veeam software in Fujitsu ETERNUS storage solutions reduces management complexity, improves backup performance, simplifies recovery capabilities and lowers costs. Fujitsu ETERNUS storage delivers high-speed backup of virtual machines, not to mention backup in physical and cloud environments.

Veeam software is built specifically to protect entire virtual infrastructures with unique functions that simplify backup operations by eliminating redundancies and ensuring data availability. Veeam Backup & Replication™ combined with Fujitsu ETERNUS storage hardware is a simplified data availability solution that satisfies modern service levels of relevance to the recovery of IT services, including data and applications.

Availability – virtual, physical and cloud

The Veeam Hyper-Availability Platform transforms the way you manage data to ensure that it is always available. ETERNUS storage – in combination with Veeam – helps customers optimize storage and backup in a number of ways:

- Maintain low RTOs and minimize disruption
- Enable fast backup and recovery
- Minimize the downtime of crucial production VMs
- Reduce the impact of backups on the server and network infrastructure
- Simplify backup by eliminating redundancies for seamless operations

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The combination of Fujitsu ETERNUS and Veeam software promotes:

- Easier management of virtual backup and restore processes
- Faster data recovery
- Optimized data availability
- Reduced cost



Integrated storage snapshots for better efficiency

Veeam in combination with ETERNUS DX hybrid storage and ETERNUS AF all-flash arrays accelerates the utilization of storage snapshots for recovery and backup to prevent performance degradation. It also simplifies operations to ensure application availability and better recovery point objectives (RPOs), thus improving SLAs. The Veeam software plug-in for ETERNUS DX and ETERNUS AF is designed to leverage storage snapshots for VM data processing to achieve efficient performance with minimal impact on backup and replication processes.



Faster disaster recovery with Fujitsu data protection appliances

Data backup and availability are critical for business continuity and growth. The integration of the ETERNUS CS800 data protection appliance with Veeam® Backup & Replication™ offers features for building and maintaining a flexible backup infrastructure, performing data protection tasks (such as VM backup, replication, copying backup files) and managing virtual, physical and cloud-based workloads from a single console. Fujitsu ETERNUS CS800 S7 appliances are integrated with the Veeam Data Mover Service to deliver instant VM recovery and faster backups – without impacting data compression and deduplication.

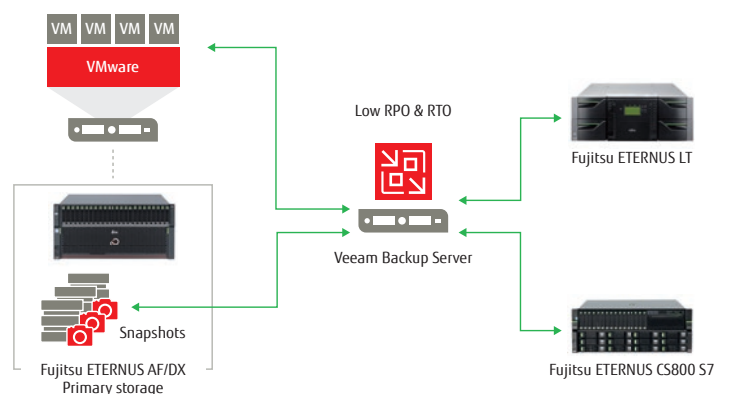


Integration with the ETERNUS LT tape system

Fujitsu ETERNUS LT tape systems (ETERNUS LT140 and LT260 in particular) are certified by Veeam to provide efficient archiving of VM backups and ensure streamlined management of data archives for long periods of time. Specific data retention requirements can be addressed with the cost-effective utilization of tape, thus enabling customers to manage their data growth and budget.

Fujitsu and Veeam solutions ensure high availability for enterprises running applications that demand uninterrupted data processes. These solutions combine the best of both worlds by integrating Veeam features directly in Fujitsu ETERNUS primary and secondary storage to minimize data loss, downtime and cost.

- Simplify the backup and recovery of complete virtual infrastructures
- Instantly restore VMs, files and applications from storage snapshots
- Drive business growth



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