

Ten Reasons to Manage Data in Virtualized Environments with CommVault®

Enhanced Data Protection

- 1 Improve performance, protection, recovery and service levels.** Find the right balance between full virtual machine recovery and individual file recovery. Combine multiple, flexible options for more granularity and faster, one-step recovery of individual files to physical or virtual systems.
- 2 Integrate data protection functions.** Implement a heterogeneous solution that fully integrates backup, archive and replication across physical and virtual environments, providing unlimited scalability and efficiencies through simplified management, tiered and shared storage, and better use of data and resources.
- 3 Ensure applications are protected and recoverable.** Perform seamless, consistent application protection across physical or virtual servers to ensure application recovery.
- 4 Deploy fast, cost-effective, reliable disaster recovery (DR).** Implement a DR strategy for all environments, applications, locations and points-in-time. Recover data and applications and rebuild your backup environment on dissimilar equipment quickly and efficiently.

Optimized Storage

- 5 Manage and retain more recovery copies while reducing storage footprint.** Save on resources by leveraging smarter management policies, powerful indexing, deduplication capabilities and by sharing storage for backup and archiving across physical and virtual servers.
- 6 Eliminate redundant data copies.** Identify and eliminate duplicate files, emails, and messages across backup and archive of physical and virtual environments.
- 7 Implement tiered storage more easily.** Retain current, critical data on primary storage while archiving legacy and stale data found across physical and virtual environments to less-expensive, secondary storage.

More Flexible IT Infrastructure

- 8 Leverage infinite scalability to improve operational efficiency and reduce risk.** Deploy a flexible, unified data management suite. Expand from backup to replication to archiving to storage management—without learning new technologies or installing new infrastructure—with a single, scalable solution that works from remote office to data center.
- 9 Improve data management and cost efficiencies.** Simplify the protection and recovery of virtual and physical systems, and derive more value from server consolidation.
- 10 Consolidate control.** Consolidate, manage and automate data archiving, data protection, data resource management, and replication and snapshot management—for both physical and virtual servers—all from a single console.