



Top 10 Reasons to Implement EMC Backup, Recovery, and Archive Solutions for File Systems

- 1 You realize that static files make up the majority of your file system capacity.** Reclaim valuable production capacity, enabling you to better utilize existing production storage by moving static files to an active archive.
- 2 File system backups are taking unacceptably long times.** EMC can drastically speed file system backups by archiving static content off of production file servers. EMC can also speed up file system backups through block-based file system backup technology and backup-to-disk solutions.
- 3 Recovering your file systems after an outage takes too long and is too difficult.** Reduce backup data by up to 80 percent through active archiving and increase recovery performance and reliability through disk-based backups.
- 4 Retrieving lost files from tape is a long, tedious process.** An EMC® information infrastructure will allow you to quickly recover individual files from disk-based backup or retrieve them from the self-managed active archive.
- 5 You are struggling to manage file system growth.** Manage growth by looking for ways to consolidate your file systems, then identifying and automatically moving inactive data using affordable EMC software and hardware to gain improved storage utilization.
- 6 Ensuring information retention and disposition is a continual challenge.** With EMC solutions, you remove human error from the process, allowing you to set automated policies for retention and disposition of archived files.
- 7 Growth in capacity on your file servers or NAS filers constrains their performance.** Maintain peak performance by better managing capacity on your high-performance file servers by archiving content to an EMC active archive.
- 8 Meeting compliance and regulatory requirements consistently is a growing concern.** EMC solutions can help you meet governance and compliance requirements with guaranteed content authenticity.
- 9 You don't want to spend time managing your archive.** With a consolidated file serving environment and content transparently moved to an EMC active archive, you will gain efficiencies through data de-duplication and system self-management and self-healing features.
- 10 You need to cost-effectively manage a heterogeneous environment.** Solve back-up, recovery, and archiving challenges for EMC NAS, Microsoft Windows, Novell NetWare, Linux, UNIX, and Network Appliance file system environments with an EMC solution tailored to your budget.