Protecting Your Data, Protecting Your Organization

Complying with governmental regulations is a high priority in today’s business and political environment. Whether you are with a publicly traded company, a school district, a hospital or any organization that handles large volumes of data, your records need to be accessible and easily retrievable so that you can avoid the potential fines and serious penalties that can be charged to organizations that are out of compliance with government regulations like HIPAA, Sarbanes-Oxley and SEC regulations. Yet, storing large amounts of data efficiently and safely can be expensive, time consuming and complicated, especially when the amount of data generated in most offices is increasing exponentially.

Dell can help. We have the expertise to work with you to implement a flexible, efficient, cost-effective data archiving solution that is designed to help you comply with government regulations such as HIPAA, SEC 17a3&4 and Sarbanes-Oxley. In addition to our PowerEdge™, PowerVault™ and Dell™/EMC® portfolio, we collaborate with leading data archiving technology providers Plasmon™ and EMC, including its LEGATO™ Software division, to give you a complete hardware, software and services solution. We can also help you develop and implement a process for archiving Exchange messaging data. From financial and employee records to x-rays and health histories, Dell can help you store the data that is most critical to your operations.

Visit [www.dell.com/compliance](http://www.dell.com/compliance) for more information.
Data Archiving Architecture Options

Dell understands that organizations need to store and retrieve data for different purposes. That’s why we offer three architecture solutions designed to help keep you in compliance with the regulations that affect you. Dell brings you the strength of its relationships with the top providers of data archiving hardware and software solutions in the industry. As a result, you receive the best solution for your needs conveniently from one trusted source, Dell.

Unalterable Data Archival Solutions

If your records need to be captured and stored exactly as they are created, plus replicated from remote locations, Dell has a solution that features EMC Centera™ data storage systems paired with Centera and LEGATO Intelligent Data Management software.

– EMC Centera

The EMC Centera data storage system is designed for long-term, online archiving of fixed content or unalterable, data. Through a Content Addressed Storage system (CAS), EMC Centera generates a unique content address for each record. The content address enables easy online retrieval while preserving the authenticity of the data.

– Centera Compliance Edition

The add-on software module optimizes the content addressed storage system of EMC Centera storage media. It helps regulated industries easily manage data stored with various applications. It is available in two forms, the Centera Compliance™ that is suitable for most requirements and the Centera Compliance Edition Plus for the strictest regulations.

– EMC LEGATO Intelligent Data Management Solutions

As one of the leading software providers in the open systems Hierarchical Storage Management (HSM) and archive market, LEGATO offers DiskXtender 2000™ (DX2000) and DiskXtender UNIX®/Linux™ (DXUL). The solutions provide automated, policy-based data migration to EMC Centera while maintaining transparent user access. In addition, DX2000 can act as an integral back-end component to LEGATO EmailXtender™ so that you can implement an automated archival solution for Exchange messaging data.

Unalterable Data Archiving Architecture

Unalterable and Removable Data Archival Solutions

For offices that must store up to 3TB of permanent records, Dell provides a solution based on Plasmon UDO technology and LEGATO Intelligent Data Management software. This solution also allows you to store the data at an off-site location.

– Plasmon UDO

Ultra® Density Optical: While tape and disk storage media can be altered, optical Write Once Read Many (WORM) media cannot be changed after it is stored. The data cannot be rewritten or erased, a necessary criteria for many organizations that require permanent records. Plasmon has launched new levels of optical technology with its UDO offering. Plasmon G-Series data storage libraries utilize UDO technology to deliver impressive real density and low pricing.
Alterable and Removable Data Archival Solutions

If you do not require permanent records, yet you need to archive your data on more cost-effective media, Dell provides a wide range of industry leading hardware paired with LEGATO software.

– Dell/EMC Storage Systems

Dell/EMC storage systems utilize proven architectures to deliver exceptional data availability and integrity. These cost-effective systems provide a balanced mix of features, power, capacity and versatility that can be used in a variety of storage network configurations such as Storage Area Networks, Direct Attach Storage and Network Attached Storage.

– EMC LEGATO

Intelligent Data Management Solutions: With proven solutions for Windows, UNIX and Linux based data, DX2000 and DXUL automatically migrate infrequently accessed data to Dell/EMC storage systems while maintaining transparent user access to the data. Thus, helping to meet service levels, reduce storage cost of ownership and achieve immediate, return-on-investment. Get the right data to the right place at the right time with LEGATO IDM solutions.
Getting and Keeping the Message: E-mail Active Archiving

E-mail encompasses a growing range of data that is integral to organizational operations and communications. And with governmental regulations, such as Sarbanes-Oxley, it is important to factor e-mail archiving into your overall data archiving compliance strategy. Dell partners with LEGATO to offer leading messaging archiving solutions.

EmailXtender and EmailXtender Archive Edition: EmailXtender automatically moves data off the e-mail message server and into the storage system. Similarly, the Archive Edition delivers scheduled-based archiving allowing you to offload and archive e-mail messages from email servers.

EmailXaminer*: EmailXaminer helps you monitor e-mail content to assist compliance with government regulations and corporate policies.

Dell: Delivering Complete Data Archiving Solutions

Governmental regulations can be intimidating and complex. And without the right technology in place, compliance can become an expensive and time-consuming process. Dell has combined our award-winning service and support, exceptional hardware portfolio and partnerships with top data archiving media and software providers to bring you integrated, cost-effective, easy-to-implement and easy-to-manage data archiving solutions. As a result, you can focus your attention on your business while maintaining peace-of-mind.