

EMC Data Protection Advisor for EMC Backup Solutions

The Big Picture

- Enhances any EMC backup solution by delivering comprehensive data protection management
- Complete infrastructure visibility across backup applications, clients, storage devices, networks, and more
- Streamlines access to information, speeding problem resolution and decision making
- Reduces manual effort and optimizes use of existing infrastructure, cutting costs, and optimizing future spending
- Delivers better risk and compliance management
- Tracks and controls configuration changes

EMC[®] Data Protection Advisor collects and analyzes information from your entire data protection infrastructure, accelerating access to information, saving time and money, allowing faster decisions, and improving data protection. Through support for heterogeneous backup infrastructures, including EMC backup solutions, Data Protection Advisor reduces the cost and risk to manage a data protection environment, enabling you to get more from your existing investments and increase efficiency.

Data protection management challenges

Most environments have no centralized monitoring and alerting across backup solutions and supporting infrastructure, which creates data stove pipes that restrict visibility and timely access to information. As next-generation technologies are introduced into the data center, they often augment rather than replace existing solutions, complicating management and creating more islands of information. This leads to inefficient use of resources, increased manual effort, data protection risk, and difficult configuration management.

Data Protection Advisor with EMC backup solutions

Data Protection Advisor supports and collects information from EMC backup technologies and beyond, including EMC NetWorker[®], EMC Avamar[®], the EMC Disk Library (DL) family, EMC Celerra[®], VMware[®], and EMC storage technologies. It also:

- Centralizes monitoring and analysis for NetWorker and Avamar, improving visibility across the environment and eliminating silos of information
- Gathers vital deduplication statistics from Avamar and DL, highlighting which clients do or do not benefit from deduplication and enabling efficient capacity planning
- Collects critical configuration info from Celerra, ensuring that systems are properly configured
- Proactively monitors VMware environments, ensuring data protection in dynamic virtual environments

Customers using Data Protection Advisor will be able to leverage it to lower costs through more efficient use of infrastructure, avoiding unnecessary purchases and reducing the manual effort associated with stove-piped data; improving compliance and lowering data protection risk through better visibility and assurance that critical data is protected; and improving operations and protection by tracking and enforcing configuration changes for key backup infrastructure.



Figure 1. Data Protection Advisor centralizes data protection management across EMC technologies.

EMC Corporation
Hopkinton
Massachusetts
01748-9103
1-508-435-1000
In North America 1-866-464-7381
www.EMC.com

Take the next step

For more information, visit www.EMC.com or contact your local EMC representative.