NOVELL® FILE MANAGEMENT SUITE

As the primary output of employee creativity, files like documents, presentations and spreadsheets, represent an organization's precious intellectual capital. Files are also the fastest-growing data type within organizations, consuming more storage space at faster rates for longer periods of time. The proliferation of this collaborative data creates storage management challenges that increase your administrative and infrastructure costs, while limiting you from fully profiting from those digital assets.

To address these challenges and turn file system chaos into organized efficiency, Novell® File Management Suite delivers intelligent file storage management for maximum business benefit. Novell File Management Suite enables you to better track and understand storage patterns, and allocate and manage storage based on its relevance and value to the business, while saving money in the administration and procurement of storage resources.

Product Overview

Novell File Management Suite merges Novell file storage expertise with market-leading Novell identity technologies to deliver the most advanced, business-oriented file management solution available today. Leveraging identities and events in the directory, File Management Suite enables you to intelligently manage files to optimize existing storage investments and derive greater business value from your digital assets.

To accomplish this, the suite integrates the following three Novell products, which work together to provision, relocate, optimize and report on file storage based on user roles and customized business policies:

- *Novell Storage Manager*
- *Novell Dynamic File Services*
- *Novell File Reporter*

Key Benefits

Novell File Management Suite addresses the pain of growing data storage costs and chaos, providing you the following key benefits:

- **Better Understand Your Data.** *Novell File Management Suite allows you to get a handle on the chaos of unstructured data growth. With a clearer picture of your data, you can better plan for and deploy an efficient storage infrastructure, and execute on compliance and governance requirements.*

- **Enhance Existing Storage Management with Easy Implementation and Administration.** *Novell File Management Suite enhances your existing network storage architecture to maximize the value of your data and to minimize the costs associated with managing it. With its easy installation and graphical user interface, it interoperates across Linux*, Windows* and NetWare® platforms, driving efficiencies across the entire enterprise.*
- **Automate Data Storage Administration in Today's Regulated Business Environment.** *Novell File Management Suite eliminates tedious and redundant manual administration tasks, saving you time and money. Information governance is a pillar of smart storage management, and with File Management Suite you can achieve demand-side compliance, ensuring the ability to easily locate and retrieve files based on employee identities.*
- **Control Data by its Relevance to the Business while Leveraging Existing File System and Directory Investments.** *Novell File Management Suite enables you to finally manage your data at the source: the users and their files. It controls files based on users and user groups, using policies that can be customized to support business policies.*
- **Unlock Hidden Value Buried in File Systems to Enrich Collaboration.** *Novell File Management Suite allows you to unlock the hidden value of data that is buried deep within your file systems. In addition to providing more intelligent management of data, the solution enables organizational knowledge to be better identified, accessed, leveraged and stored. This, in turn, makes collaboration efforts richer and more efficient. As the industry's only identity-driven, policy-based automated collaboration data management solution, it enables you to put your information assets to the greatest use, while minimizing the administrative burden of costly storage management activities.*

Key Features

Novell File Management Suite leverages the following features to intelligently manage unstructured data based on business requirements for the greatest business benefit:

Novell Storage Manager

- *Automates provisioning and de-provisioning of storage*
- *Automates the assignment, removal and retention of rights to shared storage based on location*
- *Automates quota management*

- *Automates file grooming and orphan management*
- *Automates vaulting/archiving*
- *Automates load balancing*
- *Intuitive and easy-to-use GUI for creating, editing and managing policies*
- *Supports file management on Windows, Linux and NetWare file servers*

Novell Dynamic File Services

- *Automatically offloads stale data to less-expensive storage devices, based on policies set by the organization*
- *Identifies and relocates files from expensive storage to less expensive storage*
- *Policy execution can be scheduled or on-demand*
- *Policy criteria can be based on last time file accessed, last time file modified, file size, file type and directory path*
- *No impact on end user experience by presenting a virtual overlay or merged view of primary and secondary storage*
- *Administrators can maintain separate backup/restore policies and procedures for their different physical storage tiers (e.g., primary storage versus secondary storage)*
- *Intuitive and easy-to-use GUI for creating, editing and managing policies*

Novell File Reporter

- *Assesses and reports on the file storage infrastructure, providing a clear picture upon which policies and automated activities can be planned*
- *Agents on file systems collect information on files and folders, such as owner, modifier, date stamps, location and more*
- *Provides viewing and reporting of files on Windows, Linux and NetWare file servers*
- *Reports on millions of files and folders*
- *Provides reports on system inventory, aging, filename extensions, owners, duplicate files, storage costs, triggered events, trends, policies and more*
- *Intuitive and easy-to-use GUI for creating, editing and managing policies*

System Requirements

- *Supports Windows, Linux and NetWare file servers[†]*
- *Supports Novell eDirectory™ and Microsoft* Active Directory*[†]*

———————

† *Refer to the complete compatibility and system requirements found at:* www.novell.com/nfms

Novell®