Enterprises are getting hit by a double whammy as systems management complexity spirals out of control and outstrips infrastructure spending. By giving administrators single-pane access to comprehensive management functions, the Dell™ Management Console Powered by Altiris™ from Symantec™ can free vital IT resources to advance innovation and help lower the cost of doing business. Plus: A guided tour of key console portal views, features, and customization capabilities.

The Dell Management Console provides a comprehensive management platform based on standardized IT Infrastructure Library (ITIL) processes—facilitating the adoption of industry best practices and helping streamline and simplify IT management in enterprise data centers.
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The Dell™ Management Console Powered by Altiris™ from Symantec™ centralizes multiple aspects of systems management into a single easy-to-use tool. Administrators can upgrade existing systems to the Symantec Management Platform architecture and migrate data from Dell OpenManage™ IT Assistant to help smooth the transition to this powerful, flexible console.

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The combination of Dell Hardware Update Catalogs and Microsoft® System Center Configuration Manager 2007 provides a powerful, integrated way to deploy hardware, firmware, and software updates for Dell business clients and servers, helping to increase efficiency and simplify systems management in environments based on Dell systems.

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   Tora Trading Services, headquartered in Japan, uses Dell PowerEdge blade servers to optimize its IT infrastructure—reducing energy use by 30 percent, space requirements by 35 percent, and setup time by up to 90 percent.

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Optimized Desktop Infrastructure Using Dell Flexible Computing Solutions  
By John Schouten and Ramesh Radhakrishnan, Ph.D.  
The Dell Flexible Computing Solutions suite of products and services is designed to simplify and centralize administrator control over end-user desktops while helping enhance security and reduce total cost of ownership. Understanding the features and usage models of each solution can help administrators optimize their use in enterprise environments.

Deploying Microsoft Office SharePoint Server 2007 on Dell Server Farms  
By Gong Wang and Steven A. Grigsby  
The Microsoft Office SharePoint® Server 2007 platform offers powerful, flexible support for a wide variety of collaboration functions. By following best practices for deploying and configuring this solution on farms of Dell PowerEdge servers, organizations can create a robust, manageable foundation for end-user productivity.

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ADVANCING INTEGRATION OF MICROSOFT HYPER-V AND DELL EQUALLOGIC VIRTUALIZED SANs

By Stanley L. Stevens and Darren W. Miller

An enterprise-class storage infrastructure is essential for organizations transitioning to a virtualized data center. Dell EqualLogic™ PS Series Internet SCSI (iSCSI) storage area network (SAN) arrays enable advanced integration with the robust server virtualization offered by the Microsoft Windows Server® 2008 Hyper-V™ virtualization platform—offering the storage foundation for a comprehensive virtualization solution.