

Laserfiche 8™ Shines in a Microsoft®-Driven Organization

Laserfiche® has always built its products using Microsoft technologies, working to become more closely integrated with Microsoft platforms. Today Laserfiche uses Microsoft-standard administration tools almost exclusively, including MMC snap-ins, WMI compatibility and Windows®-integrated error logging and tracing. We put in extra effort to ensure that our software complies with standards that make it widely interoperable, extensible and easy to administer.

Security and Auditing

- Authenticate with a Windows domain account in Active Directory®.
 - Configure access through Windows group membership.
 - Secure documents through access control lists, security tags and privileges.
 - Create authorization rules supporting inheritance and order of precedence.
 - Track changes to your repository with the built-in auditing solution for security and compliance. Use the native viewer for audit trail reporting, or create custom reports through a .NET library or Microsoft SQL Reporting Services.
 - Erase documents securely with deletion protocols compatible with DoD 5220.22-M.
- The Laserfiche Server reduces network traffic by transmitting document pages individually upon request. Similarly, Laserfiche Web Access™ transmits document images at optimal viewing resolutions.
 - Laserfiche stores document metadata in Microsoft SQL Server® databases. Leverage MSSQL for load balancing, clustering and failover.
 - Deploy a secure Laserfiche solution with n-tier architecture authenticated via Kerberos™.

Scalable Architecture

- Choose to access your documents from a Windows client or thin Web client.
 - Laserfiche runs over HTTP or HTTPS unaffected, making Laserfiche 8 firewall-friendly, widely interoperable and efficient even over wide-area networks.
 - Access your Laserfiche documents through Web Folders and other WebDAV extensions. Every Laserfiche document is uniquely addressable through a URL.
- AJAX-enabled Web front end
 - Full annotation capabilities
 - Comprehensive security and auditing
 - Archiving, backup and disaster recovery
 - DoD 5015.2-certified records management capabilities
- Browse the Laserfiche repository through SharePoint, with full Laserfiche security enforcement. Open documents using the Laserfiche Web Access document viewer, with per-page access and PDF export.

Work Closely with Microsoft SharePoint®

- › Create list items in SharePoint with Laserfiche Workflow™, or use SharePoint workflow to create Laserfiche documents and edit metadata.
- › Open the Laserfiche scanning interface from within SharePoint.

Microsoft Office® Interoperability

- › Use the Microsoft Office File menu to save Office documents directly to a Laserfiche repository.
- › Drag-and-drop e-mail from Outlook®. E-mail metadata is preserved and searchable within Laserfiche.

Laserfiche Workflow Built on .NET Framework and Windows Workflow Foundation

- › Share information with a wide variety of other applications. Laserfiche Workflow builds on the capabilities of Windows Workflow Foundation (WWF).
- › Use Laserfiche as a central repository, synchronizing documents and data using Workflow rules.
- › Combine workflow activities from Laserfiche, WWF and third-party applications with your own scripts to adapt Workflow rules for almost any situation.
- › Write custom scripts in C# or VB.NET using Laserfiche Workflow's built-in script editor.
- › Export your Laserfiche workflows as WWF workflow definitions; use Visual Studio® .NET to incorporate them into your own WWF workflows.

Microsoft-Standard Management Tools

- › Manage your Laserfiche repositories through a Laserfiche administration snap-in for Microsoft Management Console (MMC).

- › Troubleshoot Laserfiche with Event Tracing for Windows (ETW), supplemented by HTTP logging and real-time "console mode" debugging.
- › Monitor the health of your Laserfiche system with errors and warnings reported in the Windows event log.
- › Automate administrative tasks with Windows PowerShell through Windows Management Instrumentation or .NET interface.

Document Recovery

- › Recycle documents through the Laserfiche Recycle Bin™. Deleted documents remain secure, both in the recycle bin and after recovery. Users can recover their deleted documents without assistance from an administrator.
- › Configure the recycle bin to purge documents based on document age.