

InDorse Information Risk Management for SharePoint – SPIDR™

Microsoft SharePoint is one of the best ways for a company to get a needed application up and running quickly and efficiently – especially for collaboration.

However, as SharePoint scales up, there are limitations inherent regarding its capability to implement risk management as well as identify the type of files, where they exist, who in the organization has been accessing the files and exactly when the files have been viewed and downloaded.

InDorse SPIDR™ improves Microsoft SharePoint in the following ways:

- Adds a digital tag to track all file activity on the Microsoft SharePoint server(s);
- Uses the digital tag to create specific rules for determining who can access and manipulate files on the Microsoft SharePoint server(s);
- InDorse allows the organization to manage the files through contextually-based groups, or classifications, as opposed to less efficient methods such as file-by-file basis or creating specific sub-sites in Microsoft SharePoint servers;
- Extends the Microsoft SharePoint Workflow Engine as the workhorse for easily programming assurance into business processes which run document usage.

These improvements to the manageability of Microsoft SharePoint can be accessed through InDorse's intuitive "point and click," web-based console or API that lets you create rules and reports that demonstrate enforced compliance of regulations and governance.

According to Forrester Research, an estimated 80 percent of information security breaches result from human errors as simple as accidentally posting a spreadsheet with customer social security numbers on a public web site – or a business traveler losing a portable data storage device with thousands of documents and hundreds of thousands of emails. Although Microsoft SharePoint offers an easy method to access data, it lacks the needed controls to assure document security and ease the minds of CEOs who now must sign off on the integrity and appropriate use of sensitive documents.

Making SharePoint Better

Microsoft SharePoint 2007-based InDorse SPIDR site is the user portal to all of the end user interaction with InDorse – transparently. InDorse provides a pre-configured Microsoft SharePoint 2007 server or can use an existing one, and all InDorse SPIDR content is available for customers to modify and update.

Specifications

- **Microsoft SharePoint 2003 and 2007**
- **InDorse Discover™, InDorse Tag™, and InDorse Protect™**



Making SharePoint Better

- **InDorse Discover™ can be executed in-line or as a scheduled regularly occurring process;**
- **The file cluster content is updated;**
- **InDorse SPIDR takes the content from selected clusters and pushes them to a predefined Microsoft SharePoint server using the Microsoft SharePoint web services API.**
- **A new sub-site is created to expose InDorse SPIDR, which allows files stored within Microsoft SharePoint servers to be published into sites, but now with assurance that they are monitored for appropriate usage and secured where necessary.**

InDorse SPIDR is a Microsoft SharePoint-specific solution. InDorse discovers and inventories Microsoft SharePoint server content and applies classification and groupings to:

- Create a standard library of Microsoft SharePoint 2007 workflows including:
 - Document Remediation, retention, and approval;
 - Content Migration – Moving from Microsoft SharePoint 2003 to Microsoft SharePoint 2007
 - Server Consolidation - moving legacy file shares to Microsoft SharePoint 2007;
- Develop workflows that notify and allow the end user to address compliance and audit concerns directly as well as to escalate from the end user to a manager/audit group if necessary;
- Merge history usage data between Microsoft SharePoint servers and InDorse servers;
- Provide out-of-the-box reports for compliance standards, i.e., SOX Section 404, PCI, and HIPAA;
- Re-use existing Microsoft SharePoint 2007 capabilities such as:
 - Email;
 - Calendar;
 - RSS feeds;
 - Team Discussions;
 - Mobile Device Support .

Once files are under InDorse SPIDR management, InDorse creates an active and embedded audit trail for all file handling, while making the information available via a tagging system to report and monitor such characteristics as:

- Who downloaded a file;
- What they downloaded;
- When the file was downloaded;
- Where the file came from and what computer it went to;
- How the file was manipulated, e.g., changed, re-filed to a different server under a new name, printed etc.

Keep Users Accountable With Information Risk Management Solutions From InDorse Technologies

It's your sensitive data – critical to your organization and your customers' privacy. You can know where it is, lock it down without disrupting business flow and track its usage with complete accountability – all automatically all the time – with InDorse.

For more information on how InDorse Technologies can help you prevent data leaks and improve accountability, call us at (646) 495-6128 or visit www.indorse-tech.com.

