Migration Suite for SharePoint

Complete SharePoint on-premises and online migrations

SharePoint migrations, whether it's to another on-premises deployment or to SharePoint Online in Office 365, are complex and time-consuming. Native tools for on-premises SharePoint migrations won't cut it because they leave behind essential information, like metadata, permissions and workflows. Not to mention it's difficult to migrate to Office 365 using native tools. Because of this, a third-party tool is the best option to get the job done. Luckily, Dell Software has a single tool that does it all.

Migration Suite for SharePoint is the complete solution for simplifying SharePoint migrations. Migration Suite virtually eliminates the risks of downtime and data loss. With a single,

agentless tool requiring just one install, you can seamlessly move your entire SharePoint environment, as well as Microsoft Exchange public folders, Windows file shares and Google Drive content to on-premises versions of SharePoint, Office 365, or a hybrid of the two. And if you decide to wait to migrate to SharePoint Online down the road, you'll already have a tool in place to proceed immediately.

What you can do with Migration Suite for SharePoint

- **Migrate to both SharePoint on-premises and the cloud** — Move all of your content to either an on-premises SharePoint deployment, SharePoint Online, or a combination of both to save time and money.
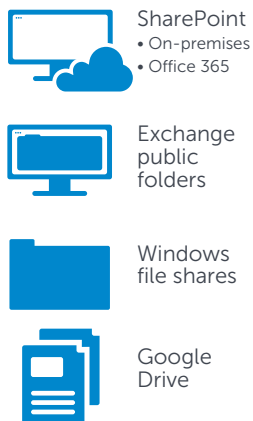
> "Upgrading to managed metadata columns during the migration, as opposed to us writing a script afterwards, was easy with Dell's help. That saved us weeks of development time."
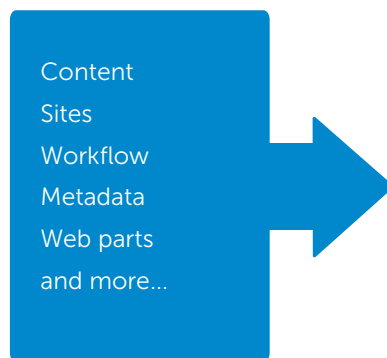>
> *Jeff Chen*
> *Infrastructure engineer*
> *Avanade*

Benefits:

- Speeds time to value with fast, agentless implementation
- Migrates and consolidates SharePoint, Exchange public folders, Windows file shares and Google Drive content to SharePoint on-premises and SharePoint Online with minimal downtime and no data loss
- Retains, re-assigns and adds metadata to content as it's migrated to fully leverage it as business intelligence
- Provides flexibility in the structure and scope of migrations to accommodate unique needs
- Boost migration performance to reduce project costs and timelines
- Offers pre-migration analysis, real-time status reporting and scheduling to keep you in control of your migration and ensure on-time delivery
- Ensure post-migration success with side-by-side visual comparisons of sites and lists to identify discrepancies
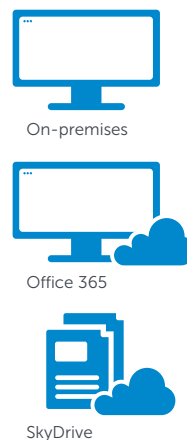- Synchronizes post-migration changes to ensure accuracy

Platforms

SharePoint
- On-premises
- Office 365

Exchange public folders

Windows file shares

Google Drive

Migrate

Content
Sites
Workflow
Metadata
Web parts
and more...

SharePoint

On-premises

Office 365

SkyDrive

Simply migrate all of your SharePoint data, Exchange public folders, Windows file shares and Google Drive content to a different or newer version of SharePoint, or to Office 365, with minimal downtime and no data loss.

System requirements

Platform

Intel x86, 1 GHz or higher CPU

Memory

Min. 1.5 GB

Hard Disk Space

Min. 250 MB

Operating System

Windows XP

Windows Vista

Windows 7

Windows Server 2003

Windows Server 2008

Windows Server 2008 R2, 32-bit or 64-bit

Windows 8

Windows Server 2012

Additional Software

Microsoft Outlook 2007 or later (for Exchange public folders migration support)

Supported environments

SharePoint Server 2013

SharePoint Foundation 2013

SharePoint Server 2010

SharePoint Foundation 2010

Outlook 2007/2010

Microsoft Office SharePoint Server (MOSS) 2007

Windows SharePoint Services (WSS) v3

SharePoint Online/Office 365 and other SharePoint hosting providers

SharePoint Server (SPS) 2003 (read only)

Windows SharePoint Services (WSS) v2 (read only)

Local or Network File Shares

Windows Server 2008 R2 File Classification Infrastructure

Google Drive

Exchange (any version accessible via Outlook 2007/2010)

Dropbox (from local synchronized folder)

SkyDrive (from local synchronized folder)

- **Prepare effectively with pre-migration analysis** — Scan SharePoint and Windows file shares prior to migration to identify any potential issues such as missing or custom templates, features and web parts, checked out documents, file path or size limitations and blocked file extensions.
- **Migrate content how you want, when you want** — Execute streamlined, bulk migrations or phased, granular migrations according to your unique needs.
- **Finish migrations sooner with fewer resources** — Migrate multiple SharePoint site lists and libraries simultaneously using a multi-threaded migration engine to reduce project costs and timelines.
- **Assign metadata to improve intelligence** — Preserve, re-assign and add metadata to content as it's migrated to make information easier to find as well as enhance its business value.
- **Simplify project management** — Schedule steps in your migration to occur automatically during non-work hours and get real-time progress reports to ensure on-time completion.

SharePoint migration

- Migrate and consolidate from legacy SharePoint directly to the latest versions of SharePoint or Office 365
- Perform bulk migrations including lists, libraries, sites, site collections and web parts, or granular migrations moving only what's needed
- Perform side-by-side visual comparisons between sites and lists to identify discrepancies, enabling you to ensure all content was migrated successfully

Windows file share migration

- Migrate Windows files, folder structures, permissions and metadata to SharePoint and SharePoint Online
- Map Windows file folder permissions to out-of-the-box SharePoint permission levels to ensure that users have suitable access to relevant folders and content
- Perform granular migrations, moving only what's needed for more flexibility and control

Exchange public folder migration

- Drag and drop Exchange Public Folders and Microsoft Outlook content directly into SharePoint and SharePoint Online
- Migrate permissions to ensure that users have suitable access to folders and content
- Filter your content to eliminate unwanted content and ensure a clean migration

Google Drive migration

- Migrate shared and personal documents, as well as entire folders, from Google Drive to SharePoint, Office 365 and SkyDrive Pro quickly and easily, while retaining valuable metadata and permissions and minimizing data loss, downtime and business disruption
- Ensure a high-fidelity migration by converting native Google documents (Docs, Sheets and Slides) to the Microsoft Office equivalent (Word, Excel and PowerPoint) during migration
- Map the security permissions of Google files and folders to SharePoint item and library level permissions automatically to ensure that users have suitable access to content

About Dell Software

Dell Software helps customers unlock greater potential through the power of technology—delivering scalable, affordable and simple-to-use solutions that simplify IT and mitigate risk. This software, when combined with Dell hardware and services, drives unmatched efficiency and productivity to accelerate business results. www.dellsoftware.com.