



Upgrading from MOSS and Leveraging WCM in SharePoint 2010

A magnifying glass with a blue handle and a dark blue frame is positioned on the left side of the slide. The lens is focused on a vertical blue bar that contains the text "see more." written in white, lowercase letters.

see more.



Agenda

- Welcome and Introduction
- Upgrading an existing MOSS 2007 WCM site to 2010
- Top new features for WCM
- Building a net new SP2010 WCM site
- Q&A



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Envision IT

Focused on complex SharePoint solutions, Envision IT is the “go-to” partner for Microsoft SharePoint, building integrated public web sites, Intranets, Extranets, and web applications that leverage your existing systems anywhere over the Internet.

www.envisionit.com





Agenda

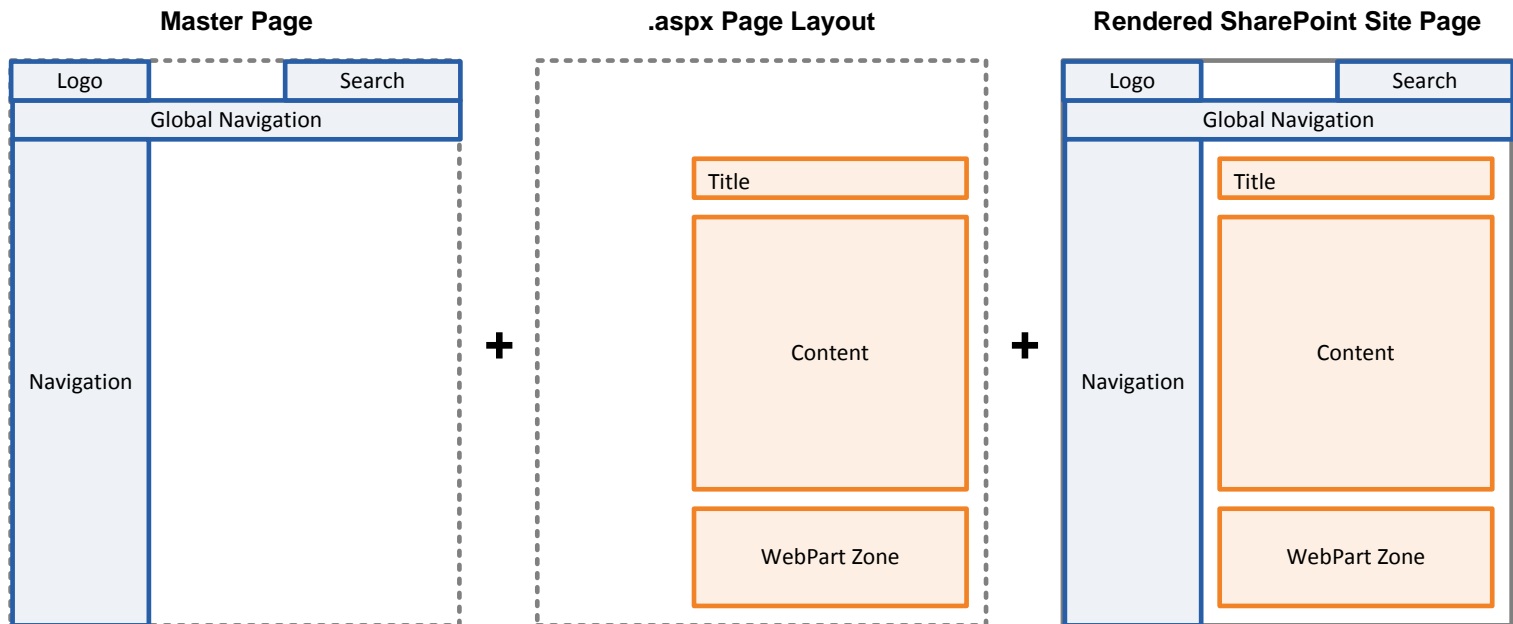
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Rendered SharePoint Page

Combination of:

- Site Columns
- Content Types
- Master Page
- Layout Page
- Cascading Styles Sheets
- Content Page





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Top New Features for WCM

- Fluent UI (Ribbon)
- Rich media (images and videos)
- Content query web part enhancements
- Draft and spell check
- Web parts in page content
- Improved multi-lingual and content deployment



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Heart and Stroke Foundation of Ontario

- Volunteer-based health charity
- HSFO is a member of a federation of ten independent provincial Foundations and one National body
- Tickr is the HSFO Intranet built on MOSS 2007

The screenshot shows the homepage of the Heart & Stroke Foundation of Ontario's intranet, 'Tickr'. The header features the organization's logo and tagline 'Communicate. Collaborate. Create.' along with a search bar and navigation menu. The main content area is divided into several sections: 'Quick Links' with various utility links; 'What's New' featuring news items like 'Tickr makes its HSFO debut' and 'Fortinos "Paints the Town Red"'; 'Poll of the Week' regarding the Tickr launch event; 'Photo Album' with a recent photo from July 20, 2009; 'Event Calendar' listing upcoming events such as 'Tickr Makes its Debut - Launch Celebration'; 'Success Stories' highlighting a tour of the District Stroke Centre; and 'Industry News' with articles on health-related topics. The footer contains a site map, privacy policy, and copyright information for 2009.



Upgrade Process

- Need to go through the 2007 upgrade first
 - That is the only source system supported
 - Needs to be fully patched to SP2
- In-place upgrade and database migration are the two supported scenarios
 - Gradual is no longer an option
 - Database migration is our recommended
- Similar process to the 2007 upgrade
- Very different results



Upgrade Process

- Run the pre-upgrade checker on your MOSS 2007 server
 - `Stsadm -o preupgradecheck`
- Prepare your new 2010 farm
 - Windows Server 2008 64-bit for SharePoint and SQL servers
 - SQL Server 2008 64-bit
- Backup your existing database through SQL
- Restore it to the 2010 SQL Server
- Create a new web application on the 2010 farm
- Delete the content DB that was provisioned with the web application
- Attach the content database to the web application
 - `Stsadm -o addcontentdb -url siteurl -databasename DBName`



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Samuel

- Family owned business founded in 1855
- Operates more than 80 facilities throughout Canada and the US
- Supply Carbon Steel, Stainless Steel, Aluminum and Aerospace Alloys





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Conclusions

- RC is out, and RTM is imminent
- Envision IT has three great clients in the Rapid Deployment Program with Microsoft
 - HSFO Tickr MOSS 2007 to SP 2010 Upgrade and Board of Directors Extranet
 - www.samuel.com Public Web Site
 - Healthcare Business Intelligence Portal
- We can help you start planning and thinking about SharePoint 2010 (SDPS 2010 Upgrade Service)
- Follow our blogs at www.envisionit.com/blogs
- Seminars



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