

# An Introduction to Microsoft SharePoint 2013



Singapore | Karachi | Riyadh

# Benefits

Welcome to the new way to work together. The next version of SharePoint introduces new ways to share your work and work with others, organize your projects and teams and discover people and information.

❖ Share

❖ Organize

❖ Discover

❖ Build

❖ Manage

# Benefits

## Share

### Put social to work

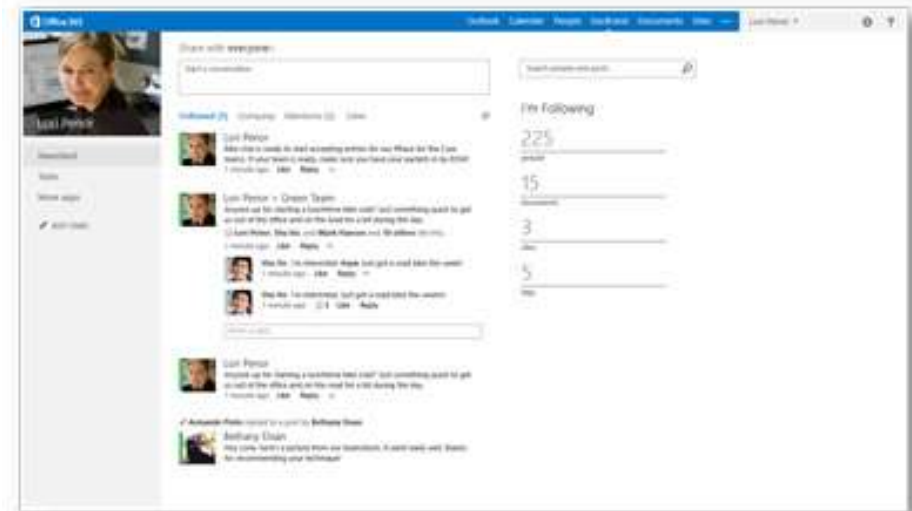
Share ideas, discover answers and keep track of what your colleagues are working with new social features throughout SharePoint.

### Share your stuff

Publish content to SharePoint from any Office application and share with people inside and outside your organization in a few simple clicks.

### Take SharePoint on the go

Share documents, update your activity feed and keep in touch with your colleagues from your mobile phone or tablet.



# Benefits

## Organize

### Keep projects on track

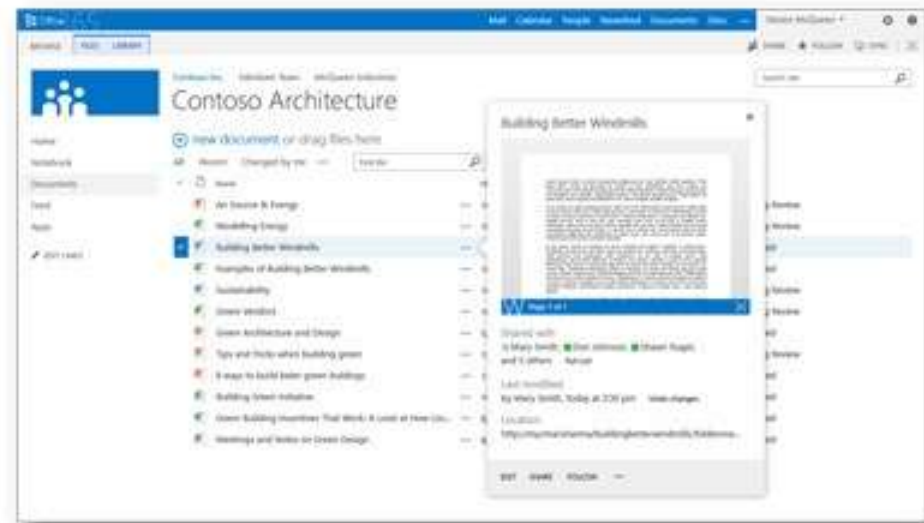
Organize all your projects and tasks to get visibility into upcoming deliverables across SharePoint, Outlook and Microsoft Project.

### Keep your team connected

Set up a new team site in minutes track meeting notes and bring together all your team's email and documents in one place.

### Store and sync your docs

Sync your content in SharePoint to your desktop with SkyDrive Pro, so docs are just a mouse click away, even if you're offline.



# Benefits

## Discover

Find experts you never knew existed

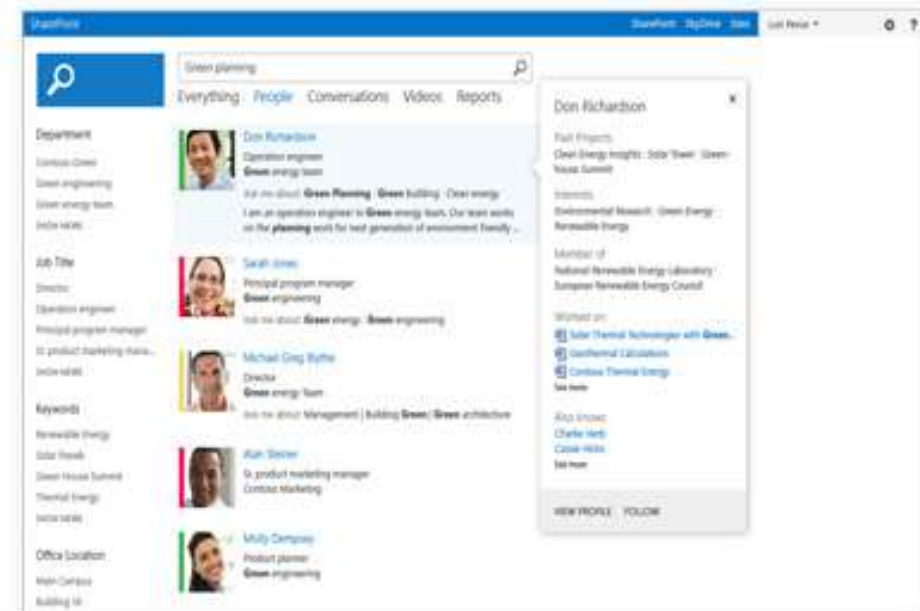
Connect with people across your organization and easily discover interests, past projects and documents they've worked on.

Discover insights and answers

Turn raw data into gorgeous interactive reports with Excel 2013 and publish to SharePoint to share insights with the people you work with.

Find what you're looking for

Customize and narrow your search to deliver more relevant results, and get recommendations on people and documents to follow.



# Solution Components



# Capabilities and Features

SharePoint Server 2013 has been optimized for the way people work, providing people with a familiar, consistent view of information, collaboration, and process, and IT with a comprehensive, easily-managed and integrated platform to meet the needs of the business.

- ❖ Branding
- ❖ Business Connectivity Services
- ❖ Business Intelligence
- ❖ Mobile Devices
- ❖ Search
- ❖ Social Computing
- ❖ Web Content Management

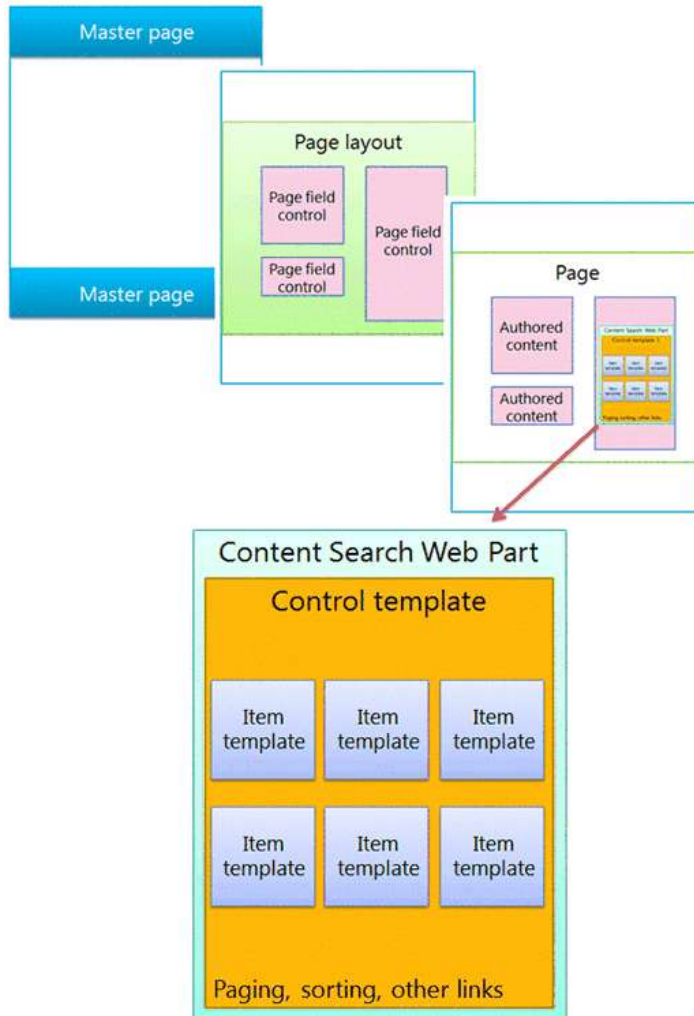




# Capabilities and Features

## Branding

The design features in SharePoint 2013 offer an improved process for designing a public-facing internet site or an internal-facing intranet site with pixel-perfect branding. If you are a professional web designer who knows HTML, CSS, and JavaScript, you already have the skills necessary to design a SharePoint site. The new features in a publishing site minimize the amount of SharePoint knowledge that is required to successfully design and brand a SharePoint site.





# Capabilities and Features

## PowerPoint Automation Service

Information is at SharePoint's core and making that information in a variety of formats leads to broader collaboration and access to improvements in software. SharePoint Server 2013 provides a new PowerPoint Automation Service, which is similar to the current Word Automation Service. The PowerPoint Automation Service can automate conversion of Microsoft PowerPoint presentations to many formats, which promotes a high degree of accessibility, from converting older Office formats to newer Office formats, or to web pages, or PDFs.

## Work Management

The Work Management Service provides task aggregation across work management systems, including Microsoft SharePoint, Microsoft Exchange Server, and Microsoft Project Server. For example, users can edit tasks from Exchange Server on a mobile phone, and the Work Management Service aggregates tasks from Exchange Server in the My tasks SharePoint list.

# Capabilities and Features

## Business Connectivity Services

BCS offers improvements to the way that SharePoint 2013 and Office 2013 clients can access data that is stored outside of SharePoint.

- OData support
- Automatic generation of BDC models for OData data sources
- Event listener
  - Subscriptions enable event receivers on external lists
- Support for apps for SharePoint
- External list enhancements

# Capabilities and Features

## Business Intelligence

SharePoint Server 2013 business intelligence applications and tools let you organize your vision of organizational goals, processes, and performance requirements.

- Create powerful data mash-ups using PowerPivot, with the ability to process billions of rows, create data models and facilitate sharing and collaboration with Excel Services.
- Power View provides intuitive ad-hoc reporting. With PerformancePoint Services and Dashboard Designer.
- Along with Visio Services, create sophisticated dashboards capable of integrating reports and metrics from multiple data sources that are customizable for your audience.



# Capabilities and Features

## Mobile Devices

SharePoint Server 2013 offers new, optimized viewing experiences across different mobile platforms. Additionally, there are several features that are available to help improve both worker productivity and usability on the device.

- Optimized mobile browser experience
- Device channels
- Push notifications
- Location
- Business intelligence content
- Office Web Apps

# Capabilities and Features

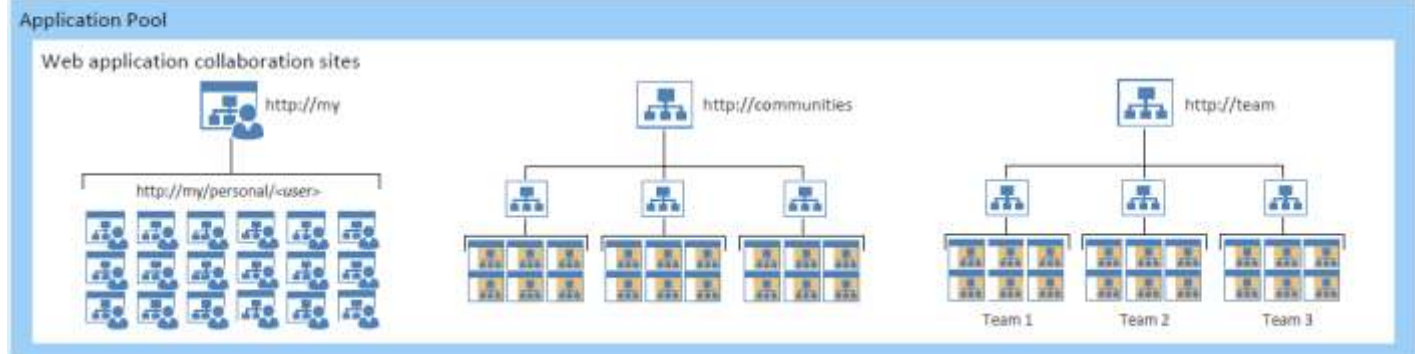
## Social Computing

The social computing and collaboration features in SharePoint 2013 offer an improved administration and user experience, in addition to new functionality for enterprise users to share and collaborate with others in their organization.

- Community Sites
- My Sites

## Logical architecture

### Sites



# Capabilities and Features

## Search

Enterprise search in SharePoint Server 2013 includes many of the capabilities of SharePoint Server 2010 and provides numerous improvements, such as in query processing and targeting of search results.

- People Search
- Expertise Search

# Capabilities and Features

## Web Content Management

The web content management improvements in SharePoint 2013 simplify how you design publishing sites, and enhance the authoring and publishing processes of your organization. It also contains new features that use enterprise search to surface dynamic web content on publishing sites.

- Content authoring improvements
- Variations for multilingual sites
- Cross-site publishing
- Catalog-enabled libraries and lists
- Managed navigation
- Category pages
- Friendly URLs
- Content Search Web Part
- Refiners and faceted navigation
- Analytics and recommendations
- Branding
- Device-specific targeting



# Capabilities and Features

## Workflow

SharePoint Server 2013 brings major advancements to workflows: enterprise features such as fully declarative authoring, REST and Service Bus messaging, elastic scalability, and managed service reliability.

SharePoint Server 2013 can use a new workflow service built on the Windows Workflow Foundation components of the .NET Framework 4.5. This new service is called Workflow Manager and it is designed to play a central role in the enterprise. Processes are central to any organization and workflow is the orchestrator of processes.

# Capabilities and Features

## Identity Management

Authentication enhancements in SharePoint 2013 ease the process of using claims-based authentication. Additionally, support for server-to-server authentication and app authentication by utilizing and extending the Open Authorization 2.0 (OAuth 2.0) web authorization protocol enables new scenarios and functionality for Exchange Server 2013, Lync Server 2013, and apps in the SharePoint Store or App Catalog.