

MICROSOFT SHAREPOINT 2010

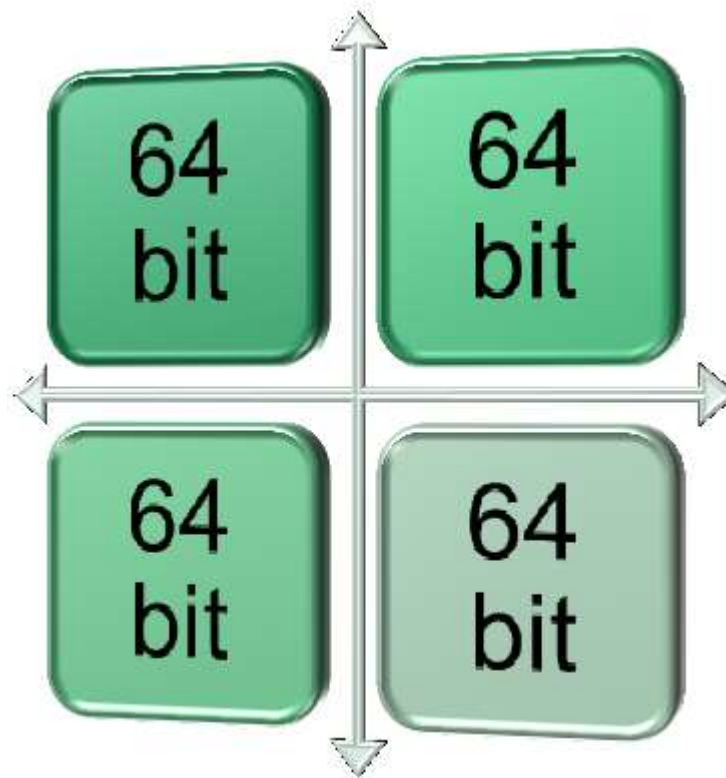
Microsoft's neue Wunderwaffe!?

Eike Fiedrich



Herzlich Willkommen!

Voraussetzung:



Zusammenarbeit – Inhaltsverwaltung – Geschäftsprozesse - Suche



Suche – Businessplattform – Produktivität - Zusammenarbeit



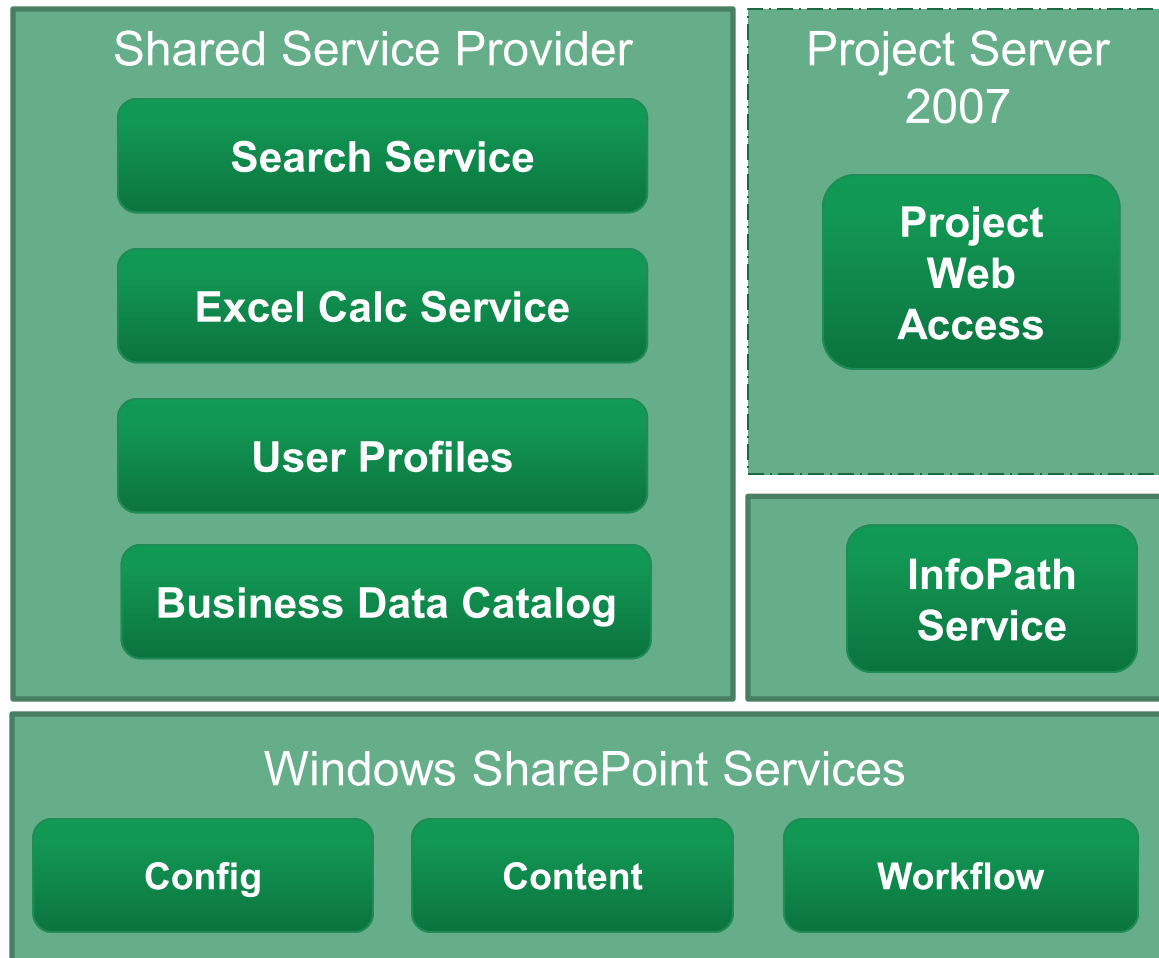
SharePoint 2010

Features (Auszug)

- Web experience
- Office client
- SharePoint Workspace
- Office Web Apps
- SharePoint Mobile Access
- Collaborative Content
- Social Feedback and Organization
- User Profiles
- MySites
- People Connections
- Large Lists and Libraries
- Enterprise Metadata
- Document Sets
- Web Publishing
- Records Management
- Interactive Search Experience
- Relevance
- People Search
- Connectivity
- Scale and Platform Flexibility
- Excel Services
- Performance Point Services
- Power Pivot
- Visio Services
- SharePoint Designer
- Infopath Forms Services
- Access Services
- Sandbox Solutions
- Business Connectivity Services
- Improved Upgrade
- Throttling, Health Monitoring
- Powershell Admin
- Scalability
- Identity Management
- SharePoint APIs
- Application Lifecycle
- Visual Studio 2010
- Developer Dashboard

SharePoint 2007 Architektur

SharePoint Server

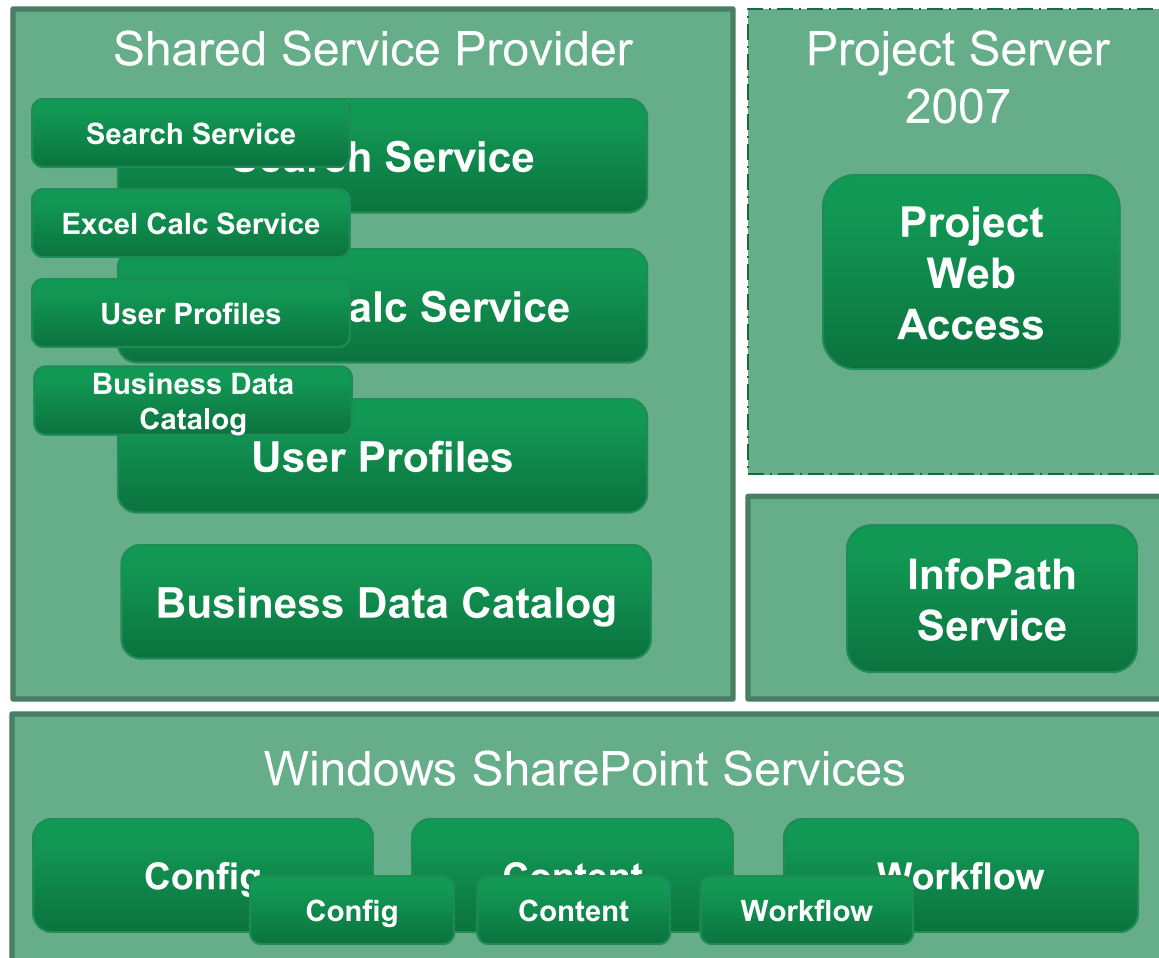


Client Apps



SharePoint 2010 Architektur

SharePoint Server



Client Apps



SharePoint 2010 Architektur

SharePoint Server

SharePoint Service Applications

Search Service

Excel Calc Service

User Profiles

Business
Connection Service

Project Server 2010

Project Web
Access

Web
Access

Windows SharePoint Services

Config

Content

Workflow

Client Apps

Browsers (IE)

Office Client

OneNote

InfoPath

Project

Outlook

RSS Viewers

SharePoint Workspace

SharePoint Designer

SharePoint 2010 Architektur

SharePoint Server

SharePoint Service Applications

Search Service

PowerPoint
Broadcast Service

Excel Calc Service

Web Analytics
Service

User Profiles

Visio Graphics
Service

Business
Connection Service

Access Service

InfoPath
Service

Managed Metadata

Word Conversion
Service

PerformancePoint

Project Server 2010

Project Web
Access

FAST 2010
FAST Search
Service

Office Web App
Service

3rd Party
Services..

SharePoint Foundation

Sandboxed Code Service

Usage & Health Logging

Config

Content

Workflow

Client Apps

Browsers (IE)

Office Client

OneNote

InfoPath

Project

Outlook

RSS Viewers

SharePoint Workspace

SharePoint Designer

Visio

SharePoint Designer

Access

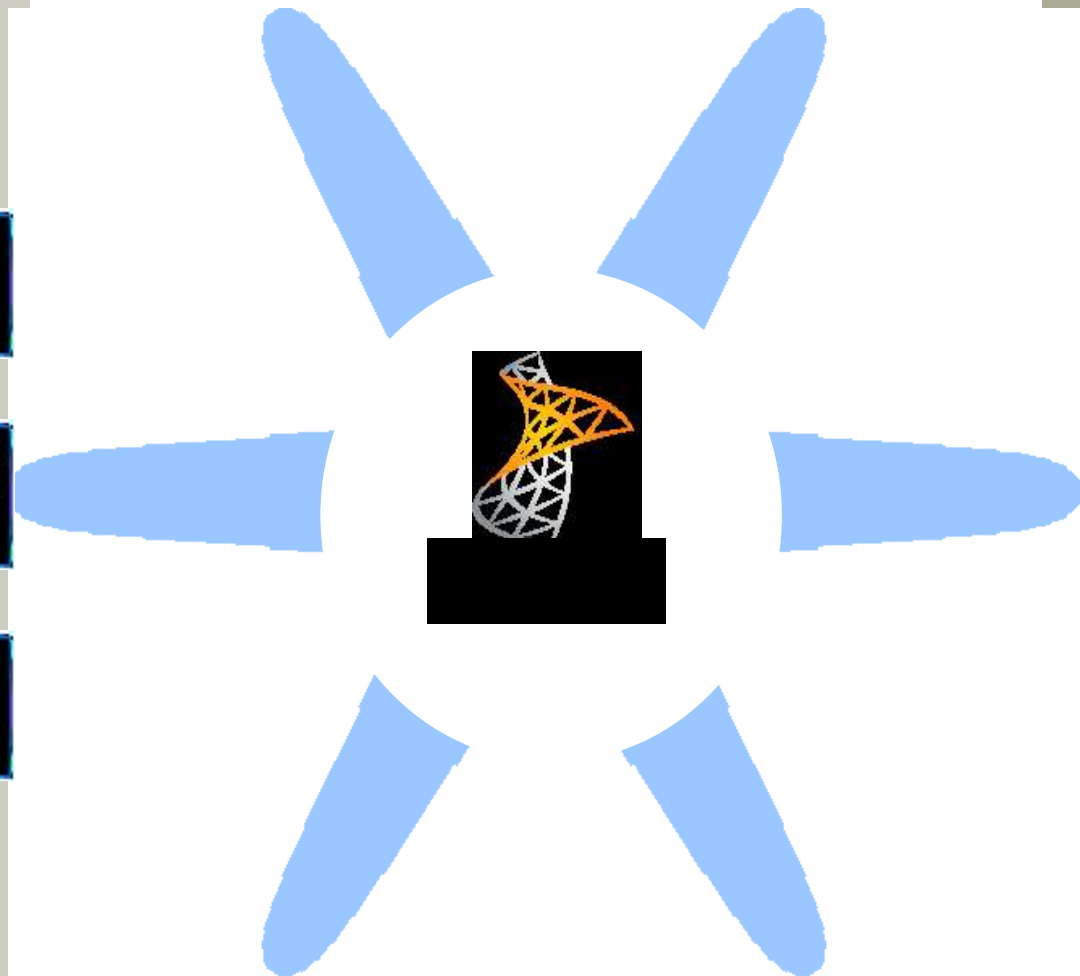
SharePoint 2010: Übersicht

Plattform für geschäftliche Zusammenarbeit

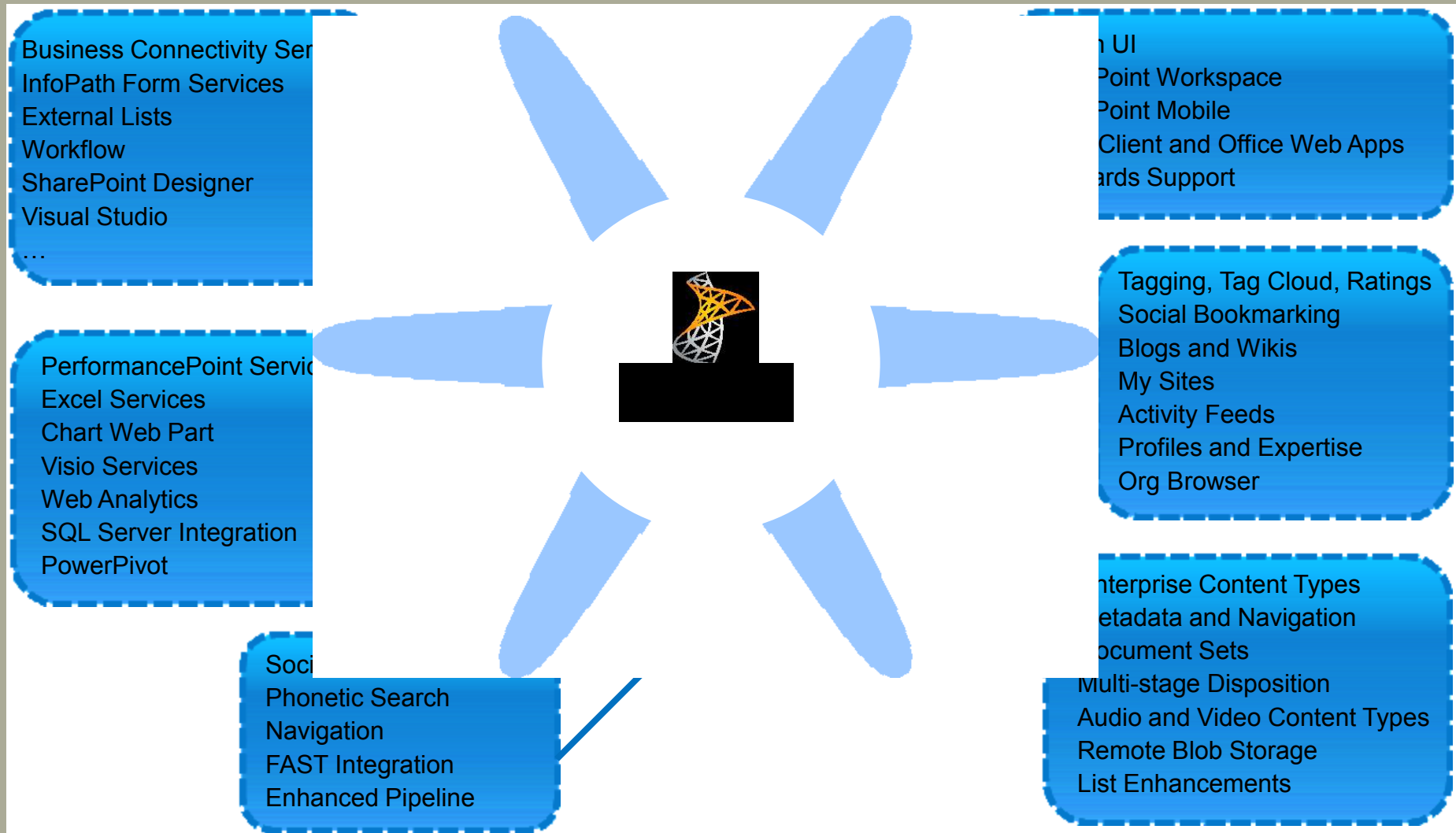
*Einfach zusammenarbeiten:
Personen Verbinden und Einbinden*

*Kosten senken mit einer einheitlichen
Infrastruktur*

*Schnelle Reaktionen auf
Geschäftsanforderungen*



SharePoint 2010



SharePoint Sites

Office Ribbon UI



Kontextabhängiges
Menüband

Market Development - Home - Mozilla Firefox

File Edit View History Bookmarks Tools Help

Site Actions Browse Edit Share & Track

Give Feedback My SharePoint System Account

Edit Check Out Edit Properties Permissions Publish Schedule Approve Reject View Tasks Manage Workflow Start a Workflow Workflow Status Page Layout Make Homepage Incoming Links Library Settings Preview Check for drafts Create Update

Market Development PerformancePoint Search This Site: Market Development

Documents
Shared Documents
Team Wiki

Lists
Calendar
Tasks
Artists (External Data)
Presenters

Discussions
Team Discussion

Sites
People and Groups

Recycle Bin
View All Site Content

Welcome!

to your new team site, some of the things you can do here are:

Announcements

Title	Modified
Get Started with Windows SharePoint Services!	6/22/2009 11:57 PM

Shared Documents

Type	Name	Modified	Modified By
Document	Company Handbook	6/25/2009 10:40 PM	CONTOSO\chriac
Document	Fair Trade Practices	6/26/2009 2:27 PM	CONTOSO\chriac
Document	business plan - equipment upgrades	6/25/2009 11:14 PM	CONTOSO\chriac
Document	Business Plan - LA Expansion	6/27/2009 3:09 AM	CONTOSO\chriac
Document	Contoso Org Chart	6/26/2009 11:20 AM	System Account
Document	Employee Handbook	6/25/2009 10:39 PM	CONTOSO\chriac
Document	Fourth Coffee - Retro_	6/25/2009 11:14 PM	CONTOSO\chriac
Document	Fourth Coffee Financials	6/25/2009 11:15 PM	CONTOSO\chriac
Document	ReviewersGuide_Q14_Short_DRAFT	6/27/2009 12:37 AM	CONTOSO\chriac
Document	Sales Analysis	6/25/2009 11:56 PM	CONTOSO\chriac
Document	SupplyChain	6/25/2009 11:16 PM	CONTOSO\chriac

Customize This Site

Pick a theme

Set a site description or icon

Customize the Quick Launch

SharePoint Sites

Site authoring and publishing made simple!

The screenshot displays the SharePoint 2010 site editor interface. The top navigation bar includes 'Home', 'Site Actions', and 'Site Settings'. The left sidebar contains a 'Documents' section with links to 'Downloads', 'Lists', 'Discussions', 'Add Site Features', 'General Product Information', 'Product Releases', and 'Press Releases'. The main content area shows a 'Welcome to Community Forum!' message, a 'Top Discussion List' table, a 'Downloads' table, and a 'Contoso Blogs' section. A 'Format Text' dialog box is open over the 'Top Discussion List' table. Four callout boxes highlight key features: 'Easy editing' points to the 'Format Text' dialog; 'Theming' points to the 'Theme Colors' palette; 'Live preview' points to the 'Live Preview' button; and 'Embedding rich media' points to the 'Embed Rich Media' button.

Easy editing

Theming

Live preview

Embedding rich media

SharePoint Sites

Work anywhere with the Office Web Applications

- Office Word, Excel, PowerPoint, OneNote web applications
- High-fidelity viewing experience
- Essential editing with no formatting or data loss

Viewing



Editing



SharePoint Sites

Multi-lingual User Interface

The screenshot shows a SharePoint 2010 site with a multi-lingual user interface. The site is titled "LitwareInc Portal" and "SitePages: Home". The main content area displays a "Welcome!" message and a list of announcements. A language selection dropdown menu is open, showing options for English, Chinese, and Japanese. A "Give Feedback" button is visible in the top right corner.

Language Selection Menu:

- English - 英語
- [English] - 簡体字中国語
- 英語 - 日本語

Give Feedback

個人用 SharePoint

表示言語の選択
現在の言語: 日本語

個人用設定
自分の情報、地域の設定、および通知を更新します。

別のユーザーとしてサインイン
別のアカウントでログインします。

サインアウト
このサイトからログアウトします。

Announcements

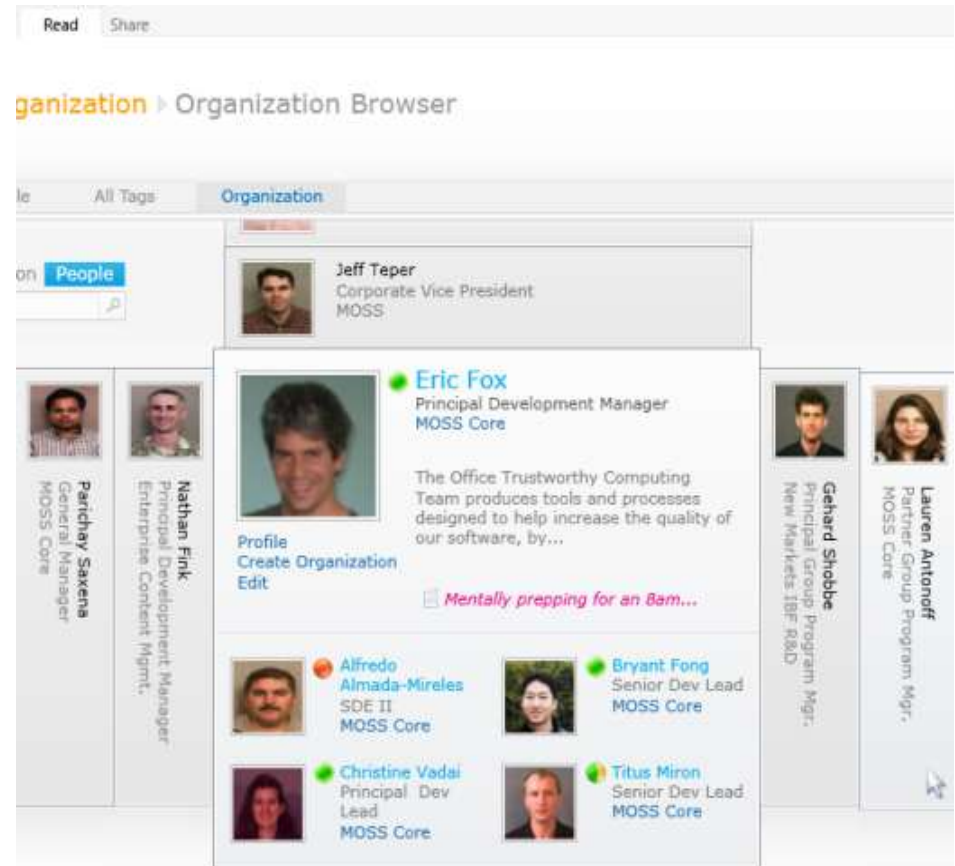
タイトル	更新日時
Self-Service Site Creation	5/12/2009 3:03 PM
Get Started with Windows SharePoint Services!	4/22/2009 11:42 AM

Shared Documents

種類	名前	更新日時	更新者
“共有ドキュメント” ドキュメント ライブラリのこのビューに表示するアイテムはありません。新しいアイテムを作成するには、上のコマンドをクリックしてください。			

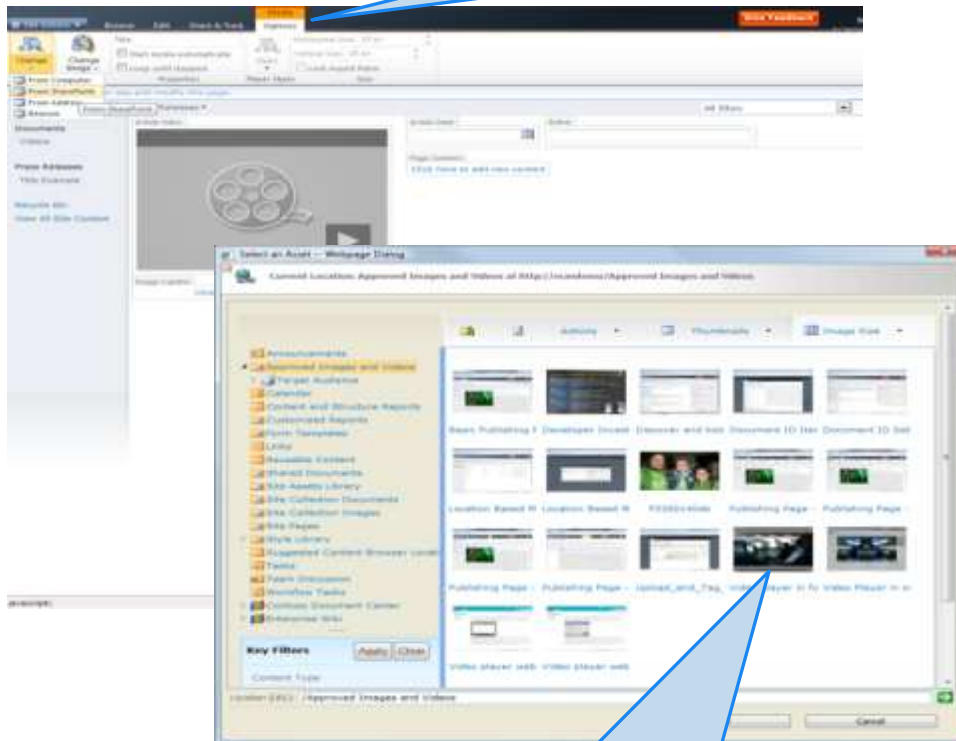
SharePoint Communities

- WIKI and BLOG
 - Content Rating
 - Tag-cloud Navigating
 - Rich media embedding
 - Comments and presence
- MySites
 - Interests
 - Activities
 - Tagging
- People Search
 - Business Community
 - Define Colleagues
 - Browse People directory

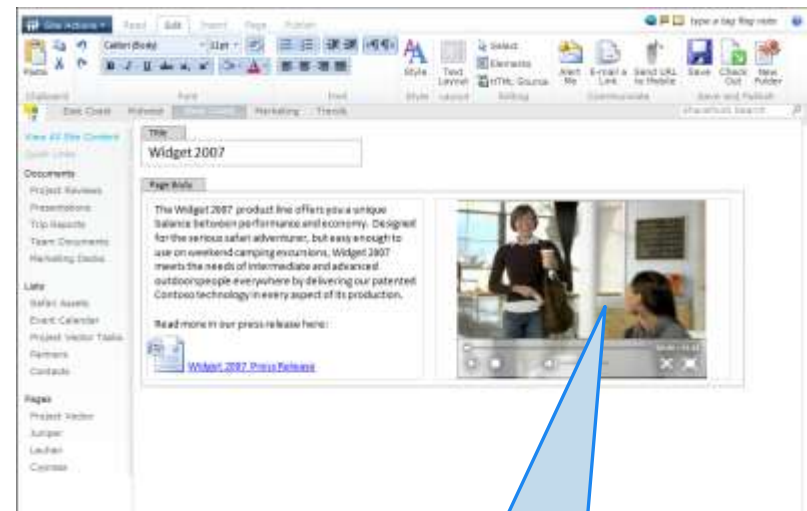


SharePoint Content

Ribbon menu for media content

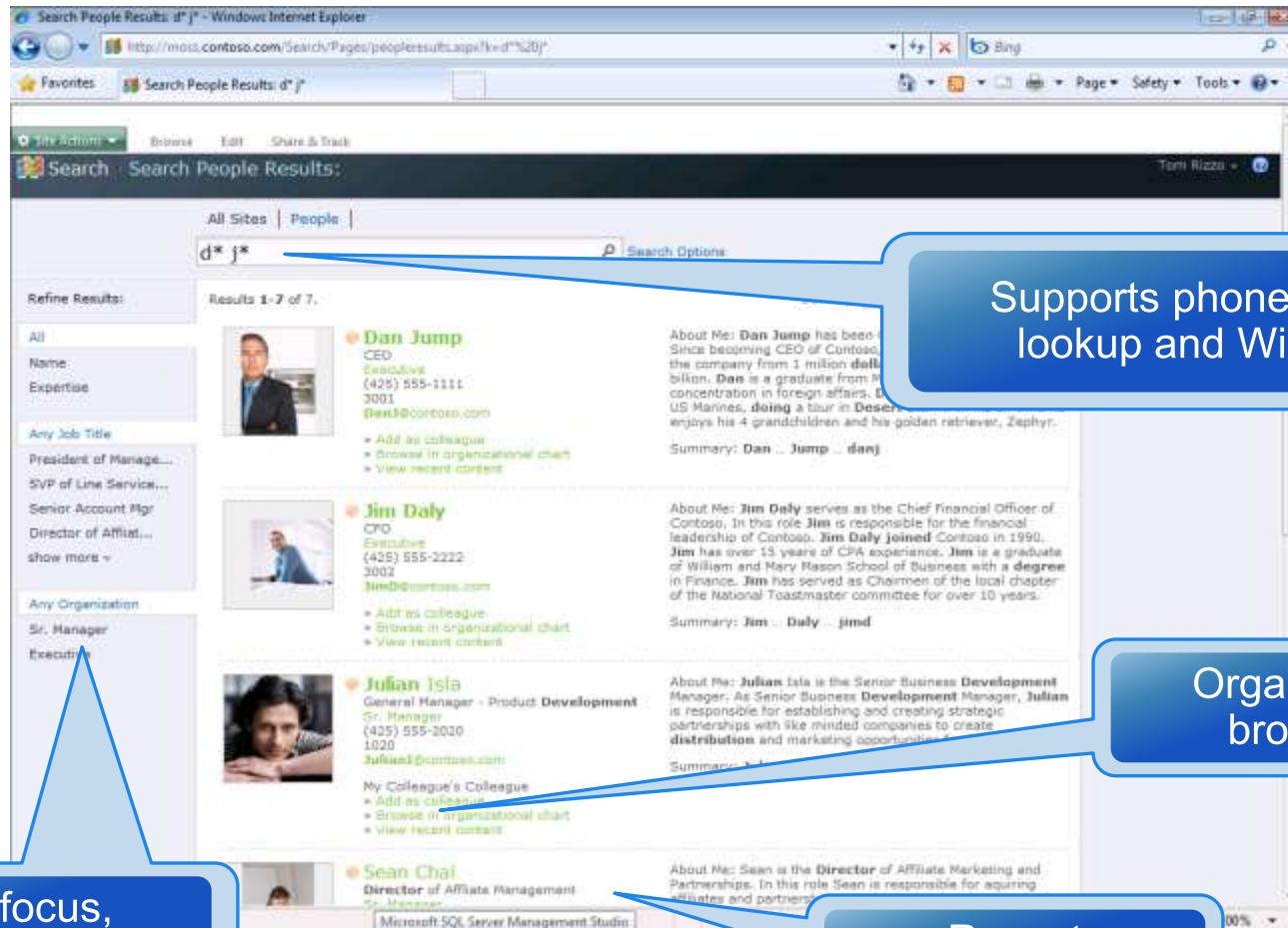


Digital-Asset Management



Streaming video on web pages

SharePoint Search



Supports phonetic name lookup and Wildcards

Organization browsing

Filter by focus, expertise, etc

Recent content

SharePoint Search

The screenshot shows a SharePoint search results page for the query "Microsoft Surface". The page layout includes a left-hand navigation pane with filters for "All Result Types" (Word Documents: 10, Excel Documents: 6, Web Documents: 159, Images: 25) and "Any Date" (Yesterday: 5, This Week: 10, This Month: 20, Last 6 Months: 40, Last Year: 45, Earlier: 45). The main content area displays search results, starting with a "Featured content" section featuring a "TechReady" banner. Below this, there are results for "Microsoft Surface Sales Presentation" and "Microsoft Surface Sales Report". The right-hand side of the page shows "Relevance enhanced by user tagging and rating" for the featured content, "Related searches" such as "Surface price", "Surface video", and "Surface demo", and "People matches" including Ellen Adams, Stephan Garza, Eric Carman, and Tracy Yang. Callouts highlight several key features: "Featured content" points to the TechReady banner; "Relevance enhanced by user tagging and rating" points to the relevance score and tags for the featured content; "Related searches" points to the list of related search terms; "Document thumbnails" points to the thumbnail images of the search results; and "Document previews" points to the preview text and links for the search results.

Featured content

Relevance enhanced by user tagging and rating

Related searches

Document thumbnails

Document previews

Insights – Business Services

→ PerformancePoint Services

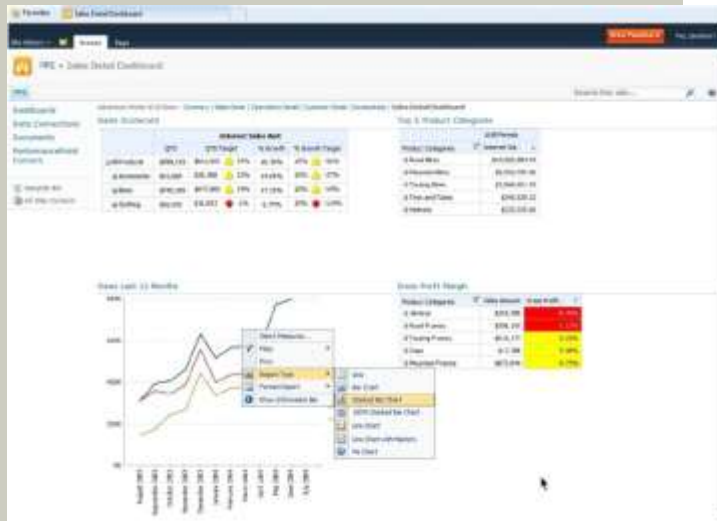
→ Excel Services

→ Visio Services



Self-service Insights

- ➔ Zugriff auf Informationen
- ➔ Umfassende Analysen
- ➔ Visualisierung
- ➔ Einfachste Navigation
- ➔ Einfachste Administration



SharePoint Composites

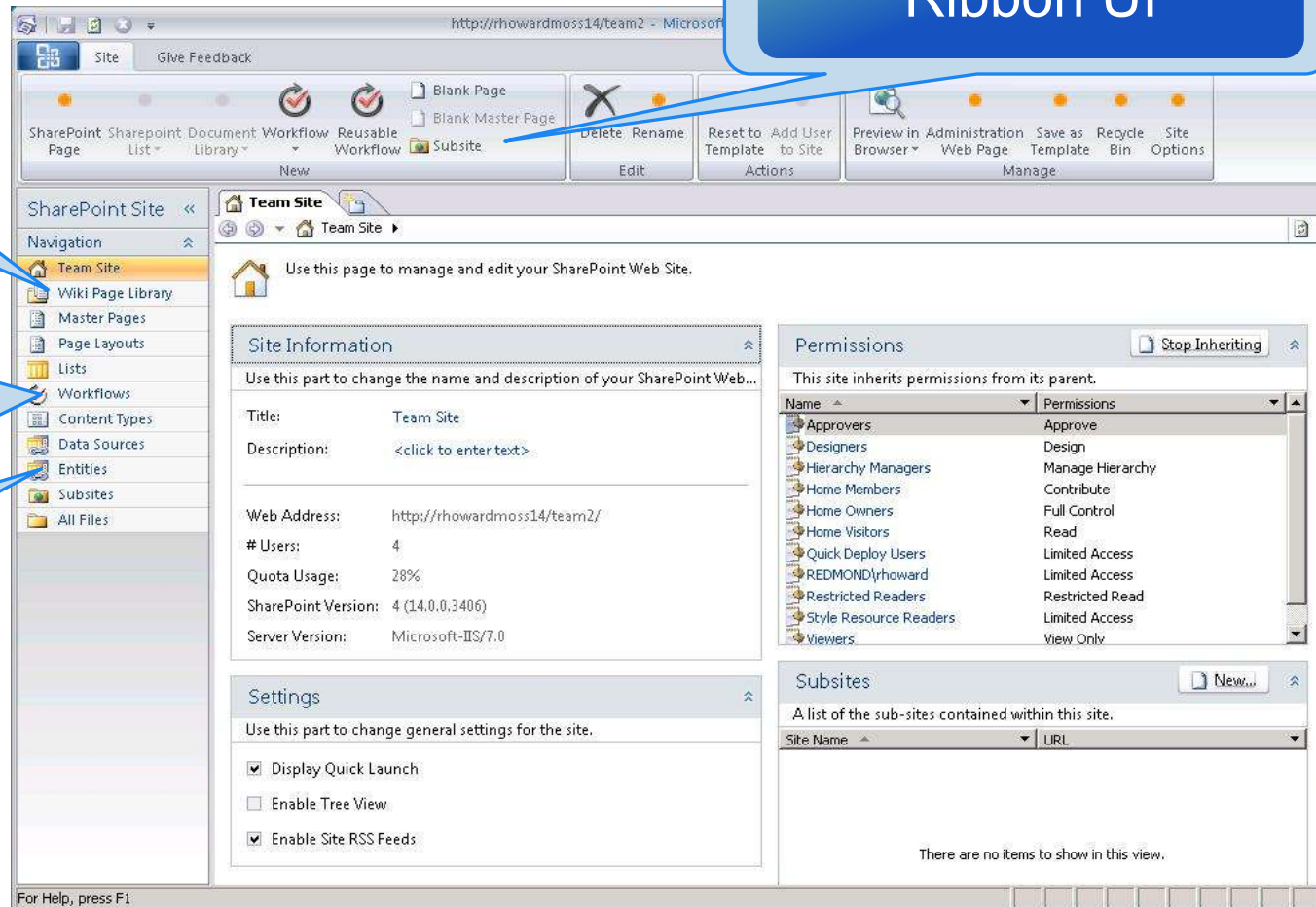
Easily build solutions with SharePoint Designer 2010

Page editor

Workflow designer

External data

Ribbon UI



SharePoint Composites

Robust process automation with InfoPath Forms

This screenshot shows an InfoPath form for 'Microsoft Towers Contractors'. It includes a 'Contractor Specialty' section with image thumbnails, an 'Email Address' field, a 'Web Page' field, and a 'Rate Quality of Work' section with dropdown menus for 'Quality of Service', 'Timeliness', 'Quality of Communications', and 'Pricing and Cost'. A blue callout bubble points to the 'Rate Quality of Work' section, indicating data validation.

Data validation

This screenshot shows an InfoPath form for 'BlueYonderAirlines Flight Crew Services BuyDesk Requests'. It includes a 'Request Type' dropdown, a 'Request Vendor' dropdown, and a 'Request Area' dropdown. Below these is a table with columns for 'Request Type', 'Request Vendor', 'Request Area', and 'Request Status'. A blue callout bubble points to the 'Request Vendor' dropdown, indicating rich formatting and user experience.

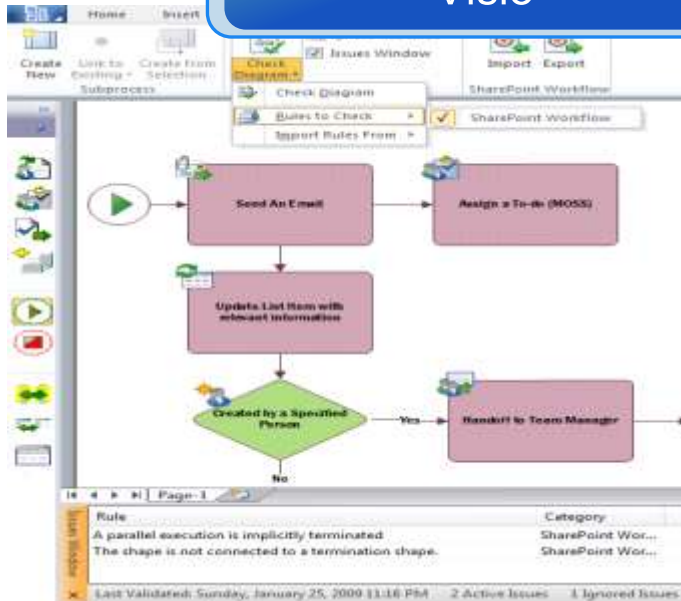
Rich formatting and user experience

InfoPath Web Part

SharePoint Composites

Enhance out-of-box functionality with Visio & Visio Services

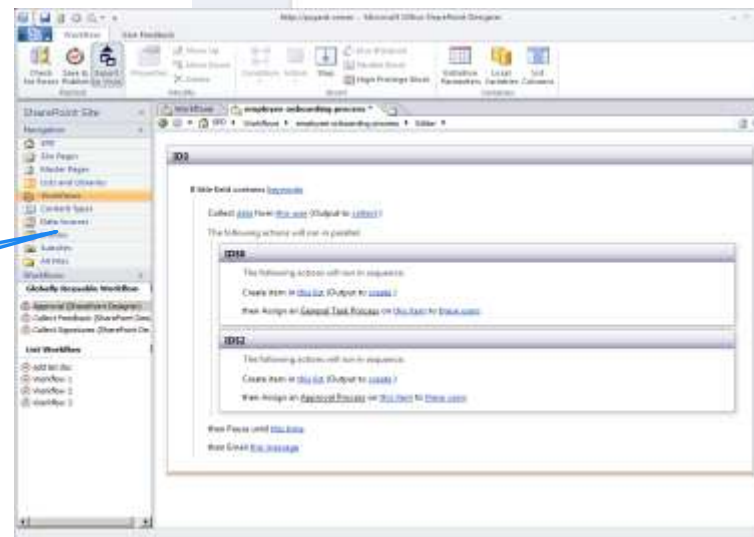
Design workflow in Visio



Publish and use in SharePoint



Improve with SPD



SharePoint Composites

Business Connectivity Services



Vielen Dank.

→ → → LIVE DEMO...