

SharePoint 2010 Composites

Wictor Wilén

Connecta AB

<http://www.wictorwilen.se>



Wictor Wilén

- SharePoint Arkitekt Connecta AB
- SharePoint Server MVP
- Microsoft Certified Trainer, MCT
- Microsoft Certified Technology Specialist, MCTS
- Microsoft Certified Professional, MCP
- Författare till *SharePoint 2010 Web Parts in Action*



Microsoft Office SharePoint Server 2007
Configuration
Application Development
Microsoft Windows SharePoint Services 3.0
Configuration
Application Development



<http://www.connecta.se/> | <http://www.wictorwilen.se/>
<http://twitter.com/wictor> | <http://www.sharepointwebpartsinaction.com>

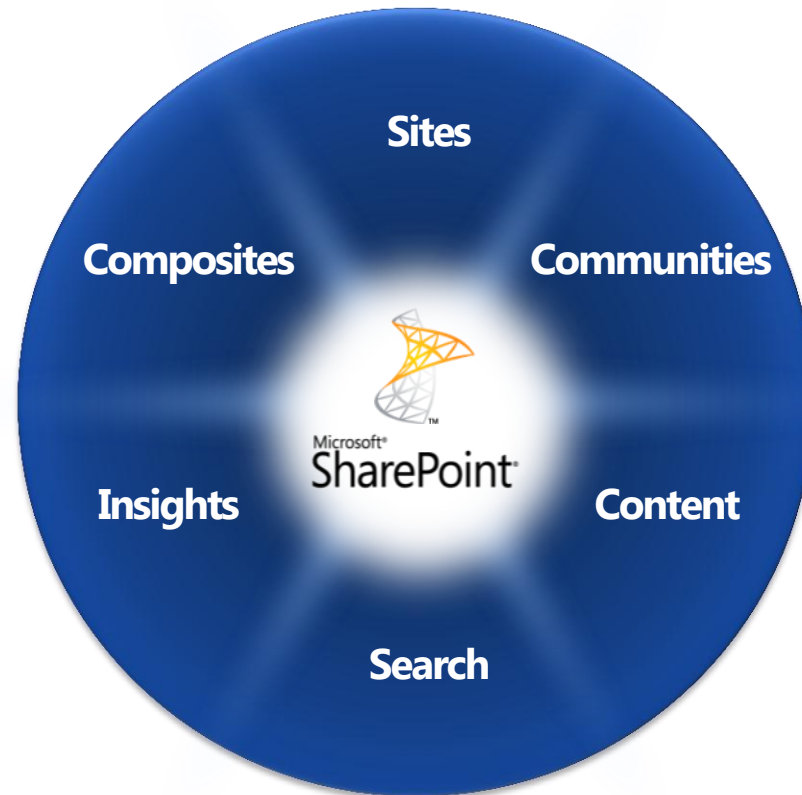
Agenda

- SharePoint Composites
- Business Component Services
 - SQL backends
 - Office 2010 integration
 - WCF tjänster
 - .NET Connectors

SharePoint 2010 Composites

SHAREPOINT 2010 COMPOSITES

SharePoint 2010

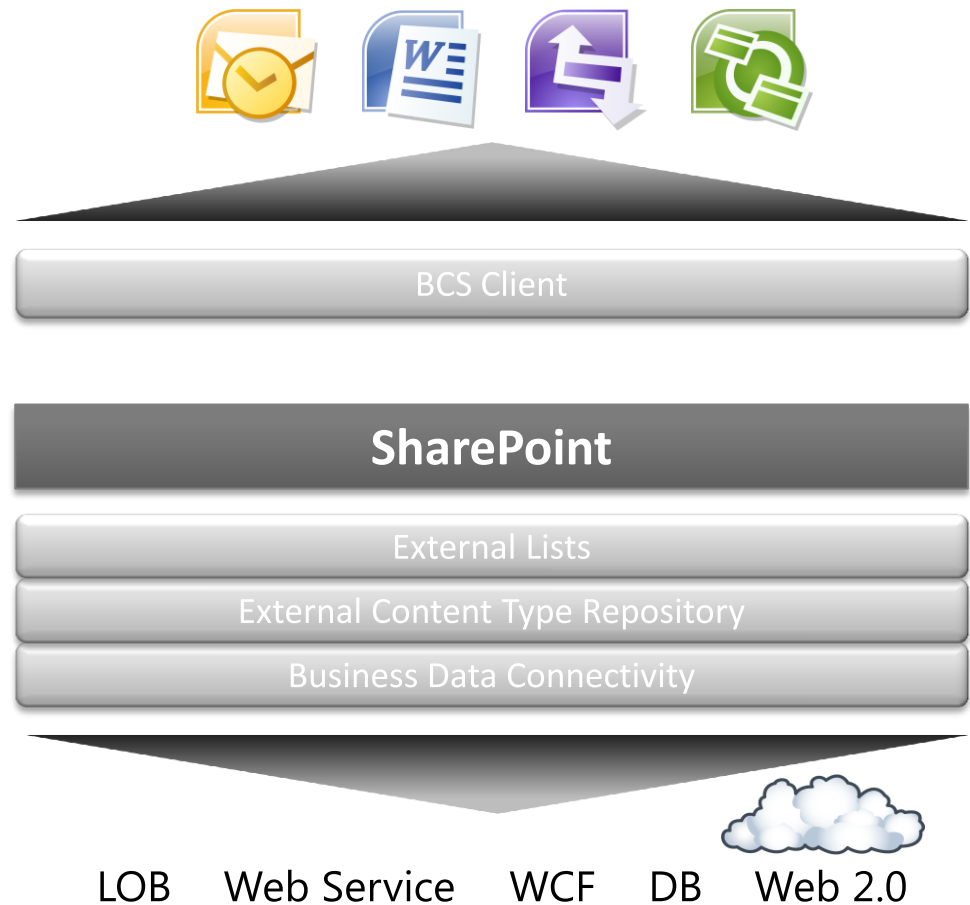


SharePoint 2010 Composites

BUSINESS COMPONENT SERVICES

Business Component Services

- Ersätter BDC (2007)
- Service applikation
- External...
 - Content Type
 - List
- Lagras centralt



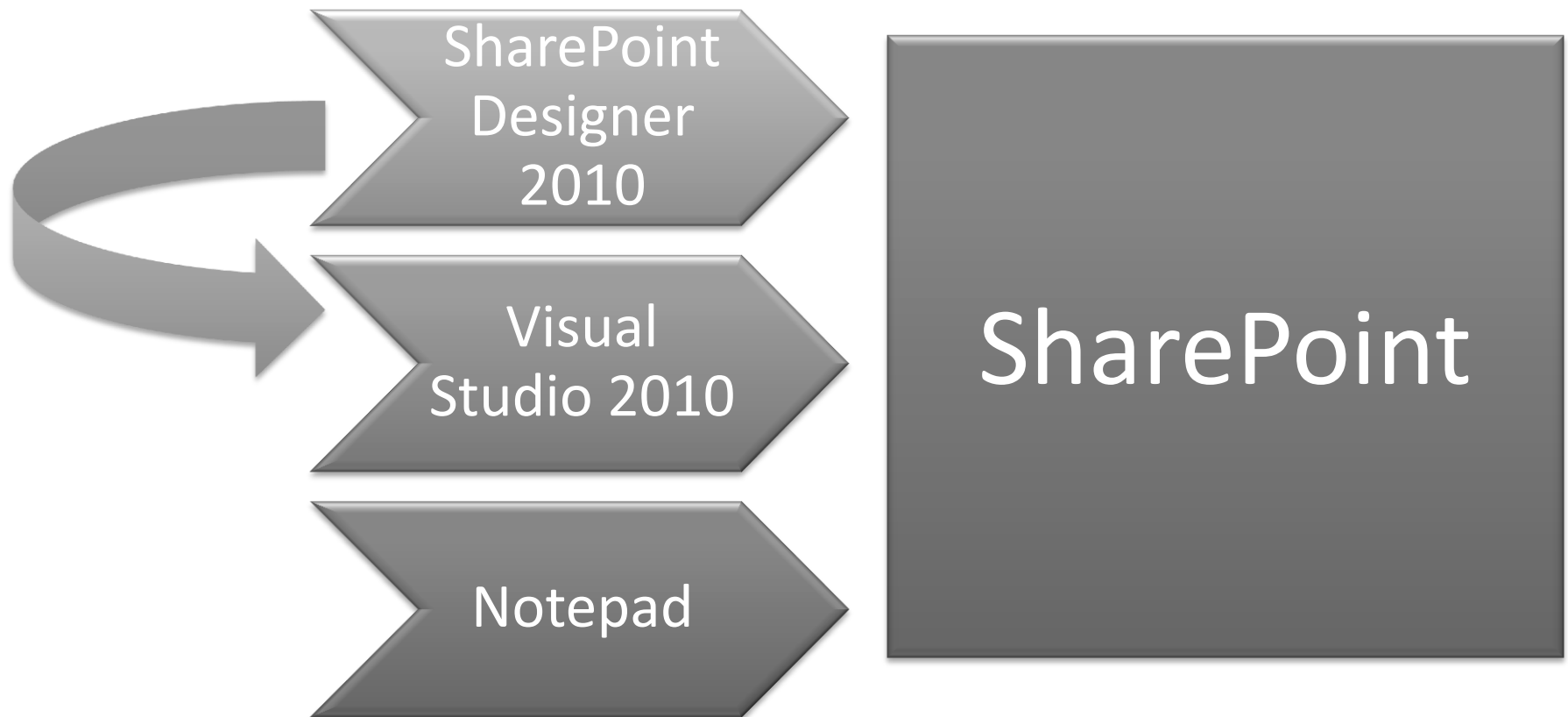
BCS - funktioner

- Full CRUD support
- Associationer
- Offline stöd
- Synkronisering
- SharePoint Workspace 2010
- Microsoft Office 2010

BCS och SharePoint SKUs

- SharePoint Foundation
 - Business Component Services
 - Listor
- SharePoint Server Standard
 - Sök
 - Profilsidor
- SharePoint Server Enterprise
 - Infopath formulär
 - BCS Web Parts

Utveckla för BCS



SharePoint 2010 Composites

BCS – SQL + SHAREPOINT

BCS – SQL Server

- Godtycklig SQL Server källa
- No Code - SharePoint Designer 2010
 - External Content Types
 - Listor
 - Formulär
 - Associationer



SQL DEMO

SharePoint 2010 Composites

BCS – SQL + SHAREPOINT + OFFICE

BCS - Office

- BCS Stödjer offline hantering och synkronisering
- Microsoft Office 2010
 - Kontakter, Kalender, Tasks
- SharePoint Workspace 2010
 - Listor

A person wearing a white dress shirt and an orange and black striped tie is holding a white rectangular card. The card has the words "Office" and "Demo" written on it in a white, outlined, sans-serif font. The person's hand is visible on the right side of the card. In the foreground, there is a silver metal filing cabinet with several drawers, some of which are open, showing papers and folders. The background is dark and out of focus.

Office Demo

SharePoint 2010 Composites

BCS – WCF+ SHAREPOINT

BCS - WCF

- BCS kan konsumera WCF tjänster
- SharePoint Designer 2010
- Tänk SharePoint Online och Windows Azure!
- Komplexa typer kan vara krångliga



WCF Demo

SharePoint 2010 Composites

BCS – ANYTHING + SHAREPOINT

.NET Connectors

- Allt annat som inte går med SQL/WCF
 - XML
 - In-memory
- Egen kod
- Visual Studio 2010

.NET Connector Demo

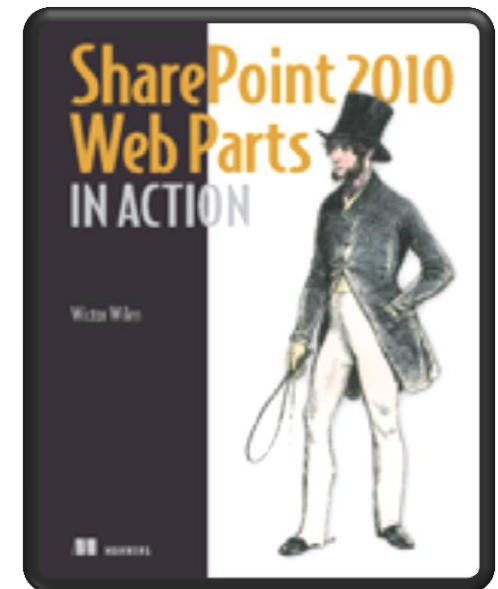


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Connecta AB

<http://www.wictorwilen.se>



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