

Microsoft® Office

Deutsche SharePoint® Konferenz 2008

19. – 21. Feb. 2008
Frankfurt am Main

Connect. Collaborate. Share.



HP's Migration to and use of SharePoint 2007

Name
Titel
Firma

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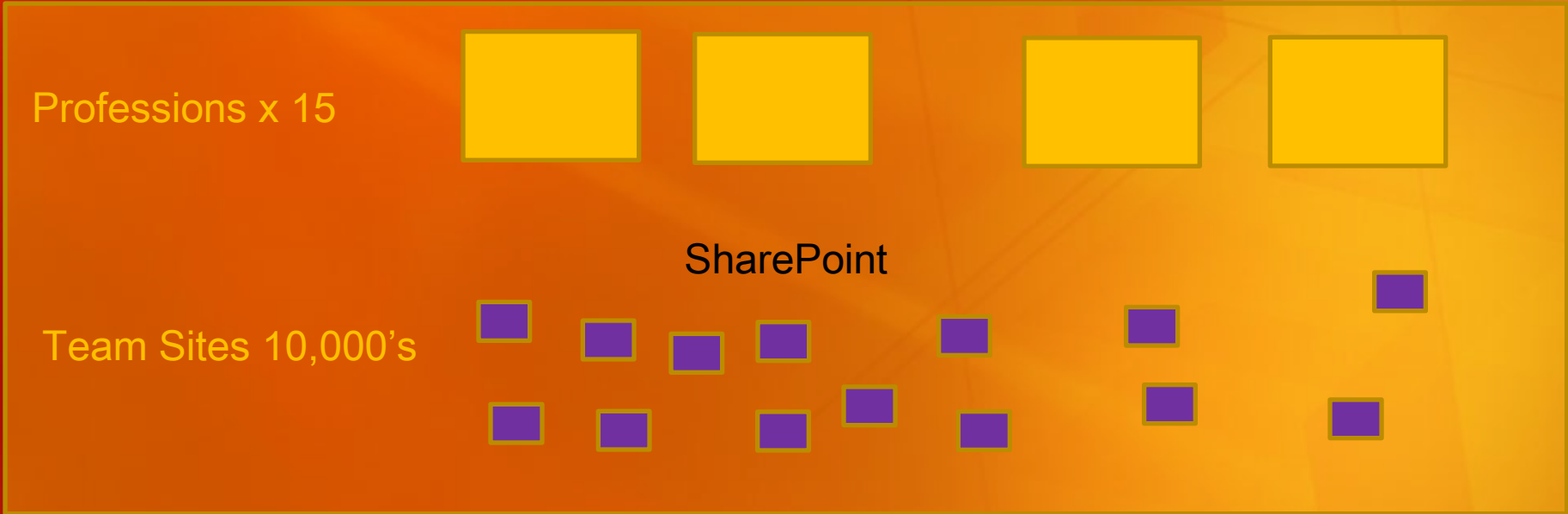
Agenda

- Demo – Overview of 2007 use
- HP's use of SharePoint 2003
- HP's migration strategy from 2003 and experiences
- Bringing our experience together
 - Tools and SharePoint 2007 white-papers
 - Customer examples

Introduction

- **HP**
- **Largest implementation of SPS 2003 in the world**
- **Member of MOSS 2007 TAP programme**
 - Including Tahoe and all previous JDP/TAP
- **Heterogeneous Environment**
- **Heterogeneous Customers**

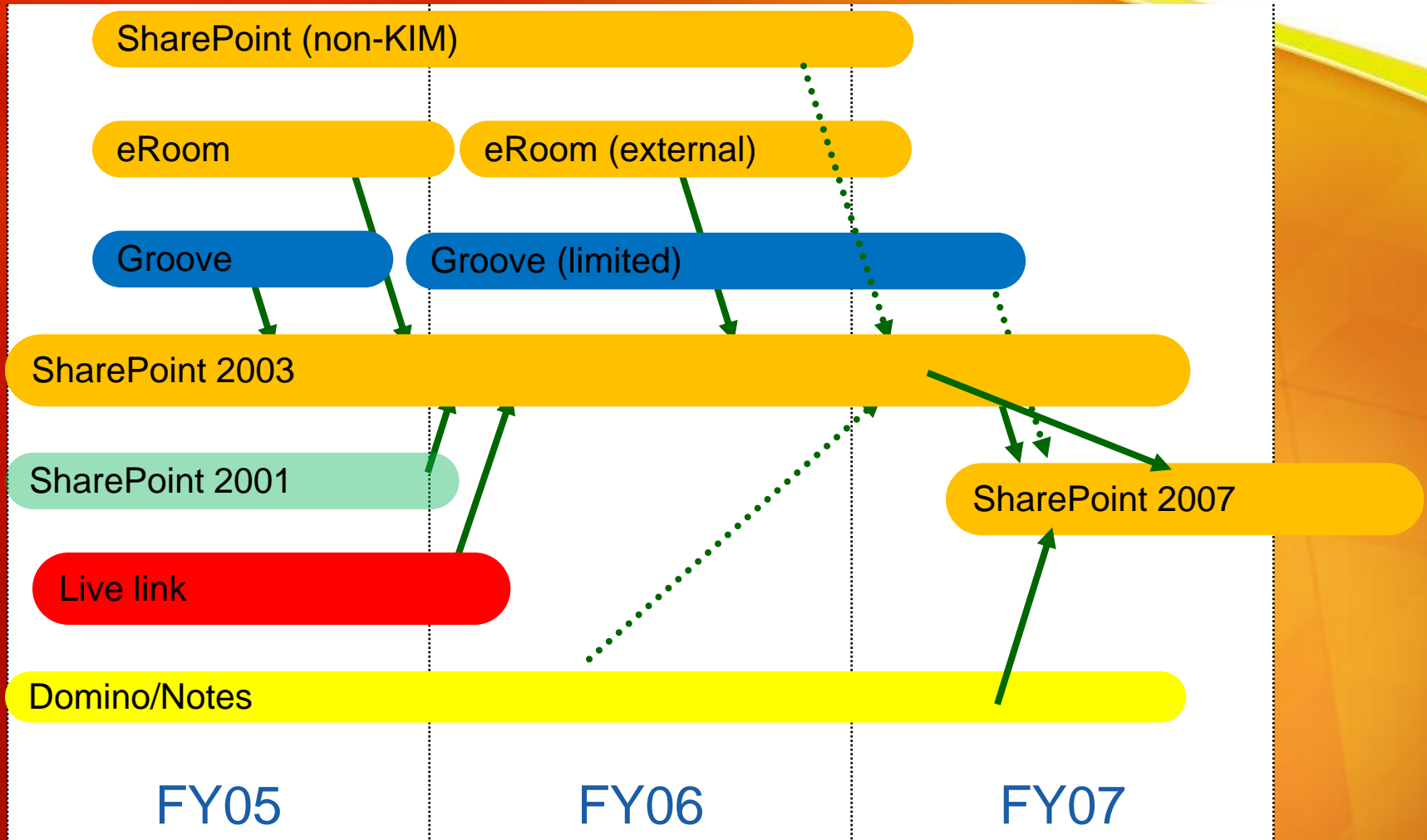
Intranet Solution Architecture



How we use SPS 2003

- **Secure Extranet partner collaboration**
- **Intranet Presence**
 - Professions (Business departments)
 - Team sites (internal collaboration)
- **Internal collaboration**
 - Team site on demand to all employees
 - IT Control
 - 260,000 users, 80,000 concurrent
 - 1200 web sites created a month
 - 900 deleted/removed a month
 - 80 TB of data
- **Strategic replacement for other solutions**
- **Custom built sites for Knowledge Briefs (KM)**

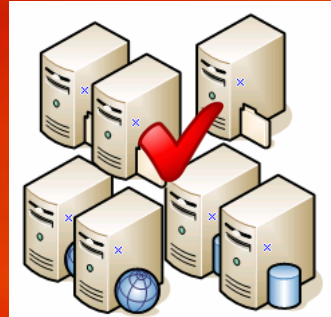
HP Roadmap



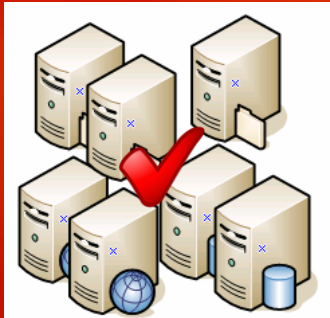
SharePoint 2003 deployments



- SNO (Australia)**
- Local Workspaces
 - Bus. Specific Portals (in progress)



- NA2 (Houston, USA)**
- Largest deployment
 - Company wide portals
 - Local workspaces



Owned by HP
In partnership



- JPN (Tokyo)**
- Deployed in Japanese
 - Localized Workspaces
 - Bus. Specific Portals (in progress)



2 Custom solutions
Bangalore, STSD India,
GDIC India

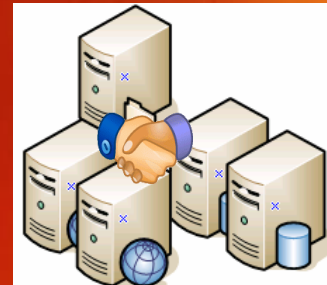
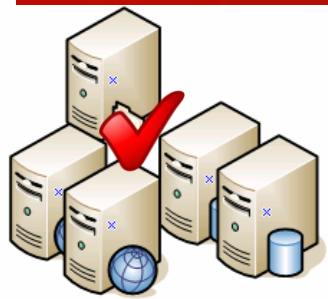


- Custom solutions (worldwide IPG, migration ongoing)**
- Singapore,
 - Israel
 - Barcelona, SP
 - Vancouver, CAN

- NA (Houston, USA)**
- part of NA2
 - Local workspaces

- EMEA 1 UK**
- Local Workspaces
 - Bus. Specific Portals

EMEA2 France



Challenges and Benefits

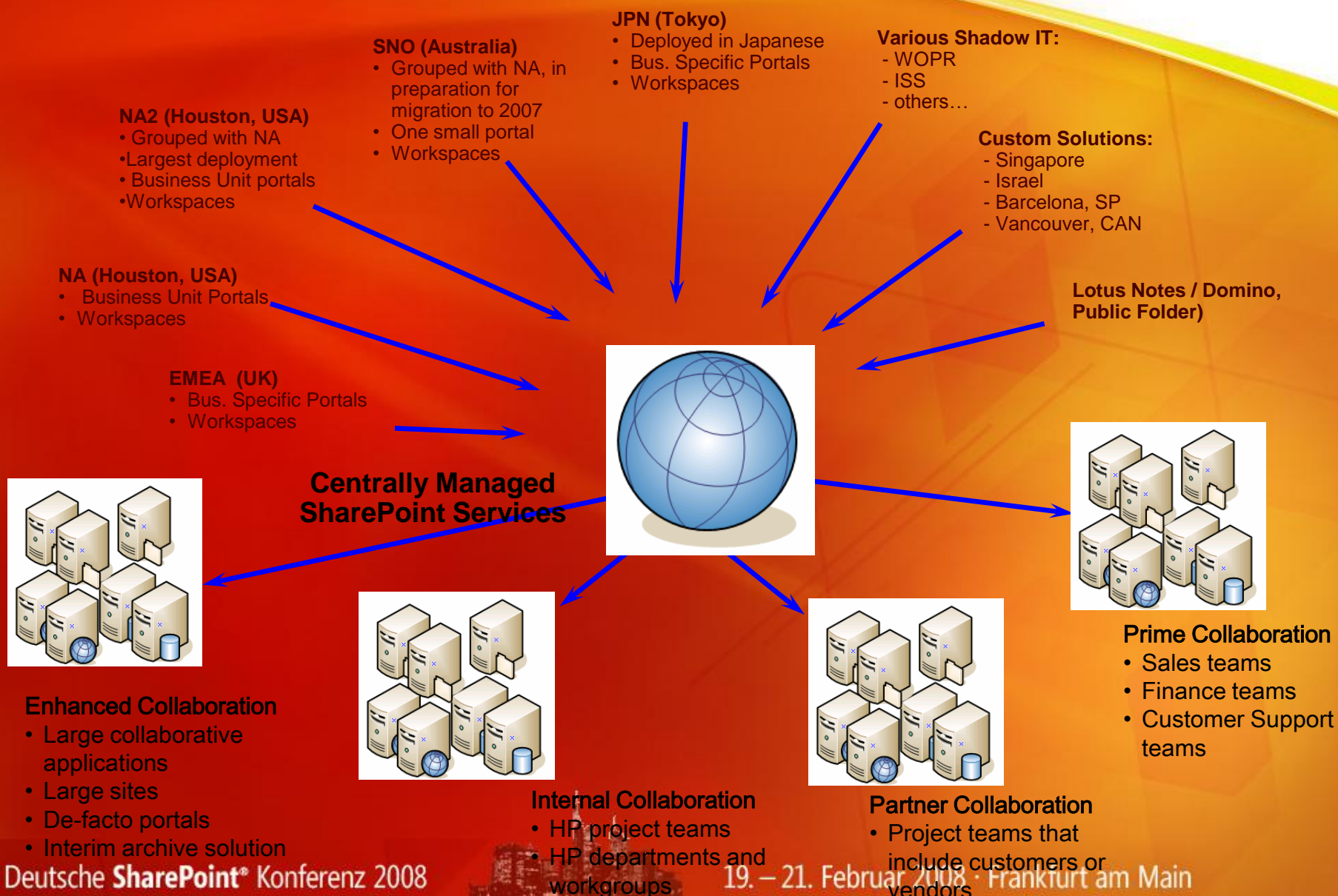
● Benefits

- Reduced e-mail
- Reduced time for projects
- Faster response
- Knowledge Management
- On-demand

● Challenges

- Deleted data?
- Site design
- English only (except Japan – Japanese only)
- IT Control
- Which Farm?

SharePoint 2007



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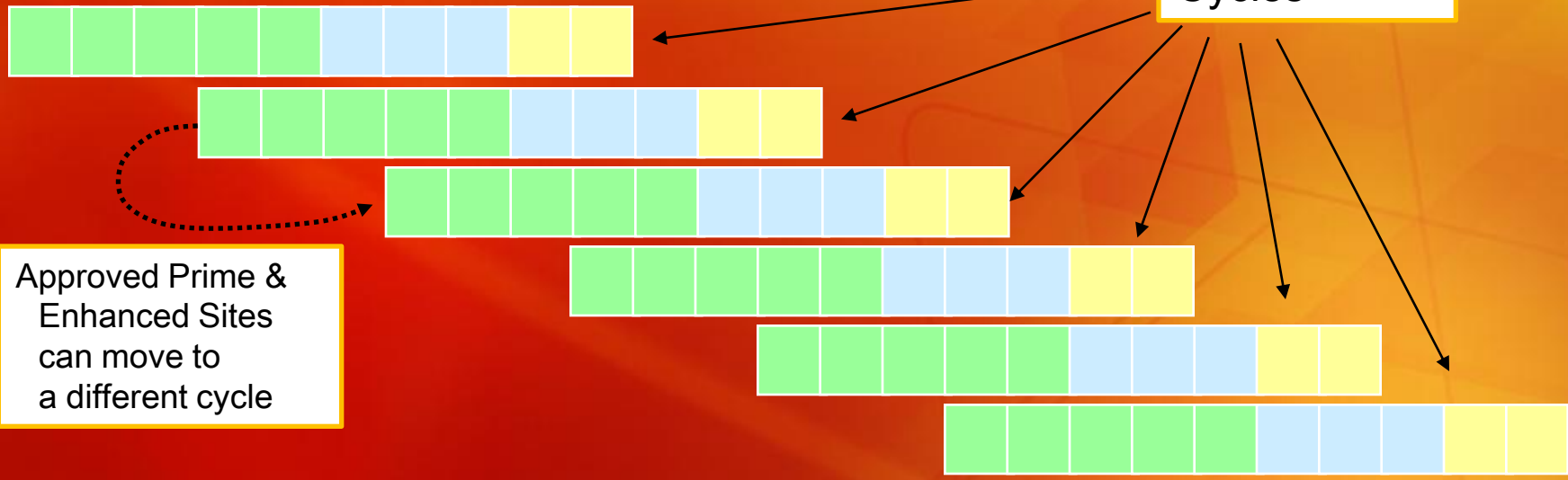
Migration Features

- **Part of Data Centre Consolidation**
 - SharePoint just another application
- **It's called an upgrade not a migration**
- **Doing 3 things at one time**
 - Physical move of sites
 - Upgrade from 2003 to 2007
 - Segment & clean up
- **IT schedules sites, site owners confirm or change schedule**
- **Site owners coordinate with users**
- **URL redirection for upgraded sites**

Full Service Cycle Overlap

Standard sites can move to a different bucket

Cycles



Approved Prime & Enhanced Sites can move to a different cycle

Cycles overlap
Buckets do not overlap

Each cycle contains three 1-week buckets

Migration Cycle

← 5 Week Cycle →

Prepare (3 weeks)

Upgrade (5
one-day
windows)

Validate (1
week)

IT:

- Send generic upgrade notice to users
- Schedule sites for upgrade
- Set default destination to “Internal Collaboration”
- Send detailed upgrade notice to site owners

Site Owner:

- Re-assign site to a new owner, if applicable
- Confirm upgrade window, or select one of the other 4 choices
- Apply for Prime or Enhanced, if applicable
- Communicate with users

IT:

- Lock old site
- Copy site
- Convert to 2007 and move to new service
- Redirect URL's

Site Owner:

- Notify IT of any problems found in new site

Migration Process

Sydney Farm

- SharePoint version: v2 / SP2
- 7,500 sites
- Standard sites, CC/EE Sites, Portals

Swindon Farm

- SharePoint version: v2 / SP2
- 11,500 sites
- Standard sites, CC/EE Sites, Portals

Houston Farm

- SharePoint version: v2 / SP2
- 22,500 sites
- Standard sites, CC/EE Sites, Portals

Registration Tool

- Move cycle / bucket
- Source site info
- Site ownership changes
- Request for Tier 1 & CBA

Migration Specs

- Source site info
- Destination site info
- Move Bucket

Migration Process

- Remind users
- Lock old site
- Create new site, copy content from old to new
- Inform users

Internal Collab:

- SharePoint 2007
- 30,000 sites
- Project sites, workgroup sites

Prime Collab:

- SharePoint 2007
- 2,000 sites
- Sales teams, other CC & EE uses

Enhanced Collab:

- SharePoint 2007
- 4,000 sites
- Portals, archives, complex sites

IT Creates Records

Site Owners Modify Records

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Sizing Tool and Performance Whitepaper

- **Lessons learnt**
 - Medium server farm
 - 64 Bit good
 - Except third party ISV
 - Dual/Quad core great
- **Available from HP active answers site**
- **Quick design of server farm and SAN**


HP ActiveAnswers - SharePoint

» HP Home » Products & Services » Support & Drivers » Solutions » How to Buy

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Search: >>

ActiveAnswers All of HP US

 **Microsoft Office SharePoint Server 2007**

» ActiveAnswers

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- » Solutions
- » Tools
- » Site map

Member services

- » New user
- » What's new
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HP ActiveAnswers for Microsoft Office SharePoint Server provides the information you need to bring the benefits of an intranet portal to your business. Whether you're planning, implementing or managing a SharePoint Portal Server solution, HP ActiveAnswers provides expertise and resources that can significantly reduce the time and complexity typically associated with delivering the benefits of a flexible, business-relevant portal site to your employees.

Highlights

- » HP ProLiant Sizer for Microsoft Office SharePoint Server 2007
- » Microsoft Office SharePoint Server 2007 on HP ProLiant Servers - Performance Summary
- » Performance and configuration guide for the Microsoft Learning Gateway Solution on HP ProLiant servers
- » Microsoft SharePoint Portal Server 2003 on HP BladeSystem servers

Available information

Please select... >>

» Solution overview

Related links

- » Microsoft Office SharePoint Server
- » Microsoft Office SharePoint Portal Server 2007
- » HP and Microsoft Frontline Partnership

Solution spotlight

- » More solutions
- Sizers/Configurator**
 - » HP ProLiant Sizer for Microsoft Office SharePoint Server 2007
 - » ActiveAnswers tools
- Products**
 - » HP ProLiant servers
 - » HP StorageWorks
- Services**
 - » HP Services

Demo

● HP Sizing Tool

Portugal Foreign resident registration



Distributed Scanning Financial FrontOffice – New Account



Next Generation Front Office - Área de Trabalho

Next Generation Front Office
Área de Trabalho

Workspace de Processos

Abertura de Cliente

N.º CONTRIBUENTE:
N.º BI: 10403401 DT. EMISSÃO: 1 1 1900
NOME COMPLETO: António Manuel Joaquim Santos
NOME ABRIGADO: António Santos
DT. NASCIMENTO: 16 5 1940
SEXO: Feminino Masculino
FOTOGRAFIA: C:\Po\Cenário\Photos & Doc Browse...
ASSINATURA: C:\Po\Cenário\Photos & Doc Browse...
MORADA: Rua Joaquim Bonifácio 3 - 2º Esq
LOCALIDADE: Lagos

Transferir Contexto

Explorador de Processos

- Os Meus Processos
- Caixa Consultas Diário Processos Supervisor
- PR001 Abertura Cliente/DO
- PR002 Abertura de Conta

Pesquisa de Clientes

CRM e Alertas

VIAGEM

Folio	Process Name	Activity Name	Status
PR001	PR001	Transferir Contexto	Open

Microsoft Office
SharePoint
Portal Server

Integration von Sharepoint in Complianceumgebungen

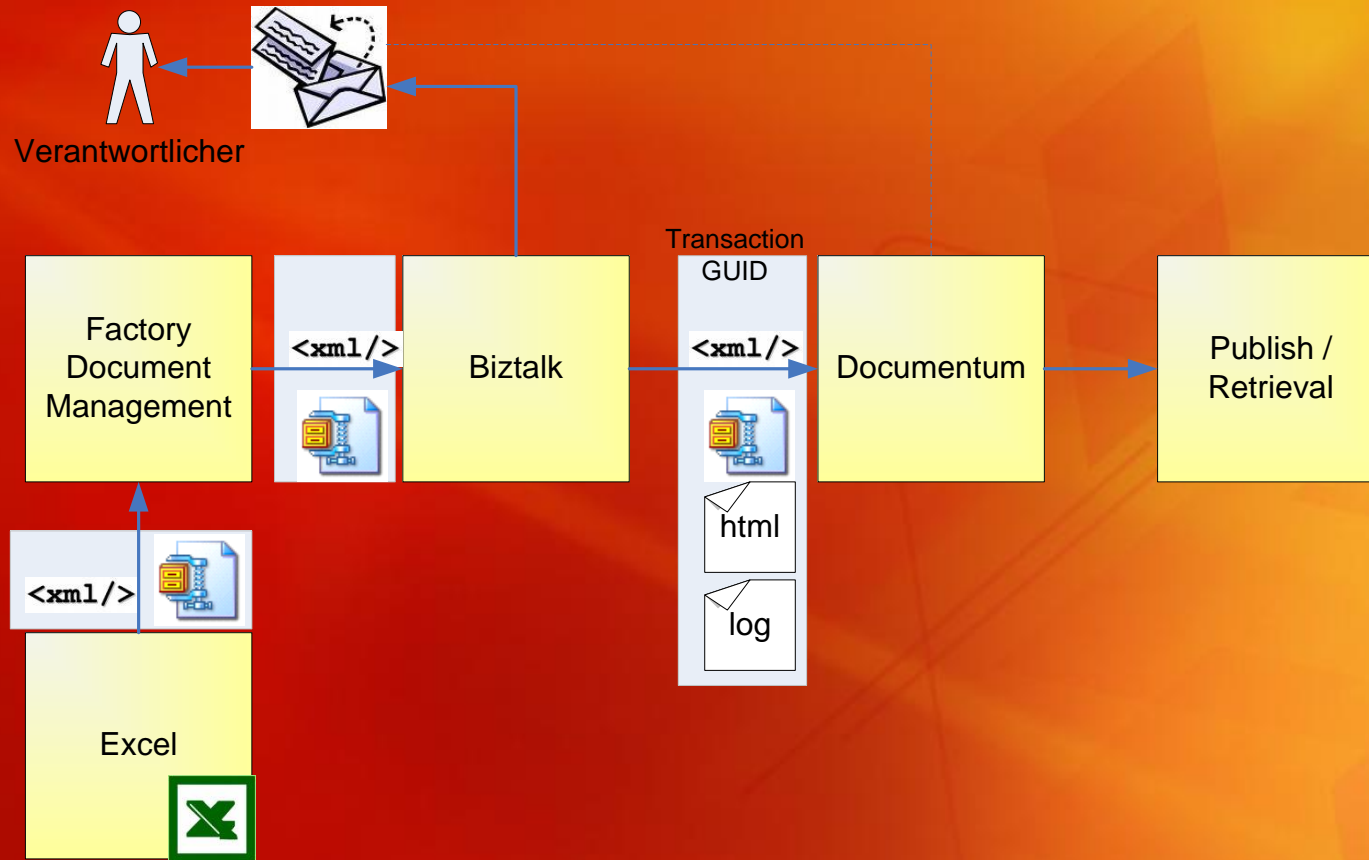
Name
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Bernward Kett
Senior Consultant
Hewlett Packard GmbH

Ausgangslage

- **kritische Dokumente**
 - Nicht gemäß SOX abgelegt
- **zentrales Standardarchiv (Documentum)**
 - Nicht von Benutzern akzeptiert
- **Sharepoint 2003 in Einsatz**
 - Akzeptiert, aber nur als Dateiablage
- **keine Aktive Attributierungshilfe**
 - Keine definierte Taxonomie
- **losgelöste Prozesse**
 - keine definierte Governance Struktur

Beispielprozess



Documentum Anbindung

Anforderungen

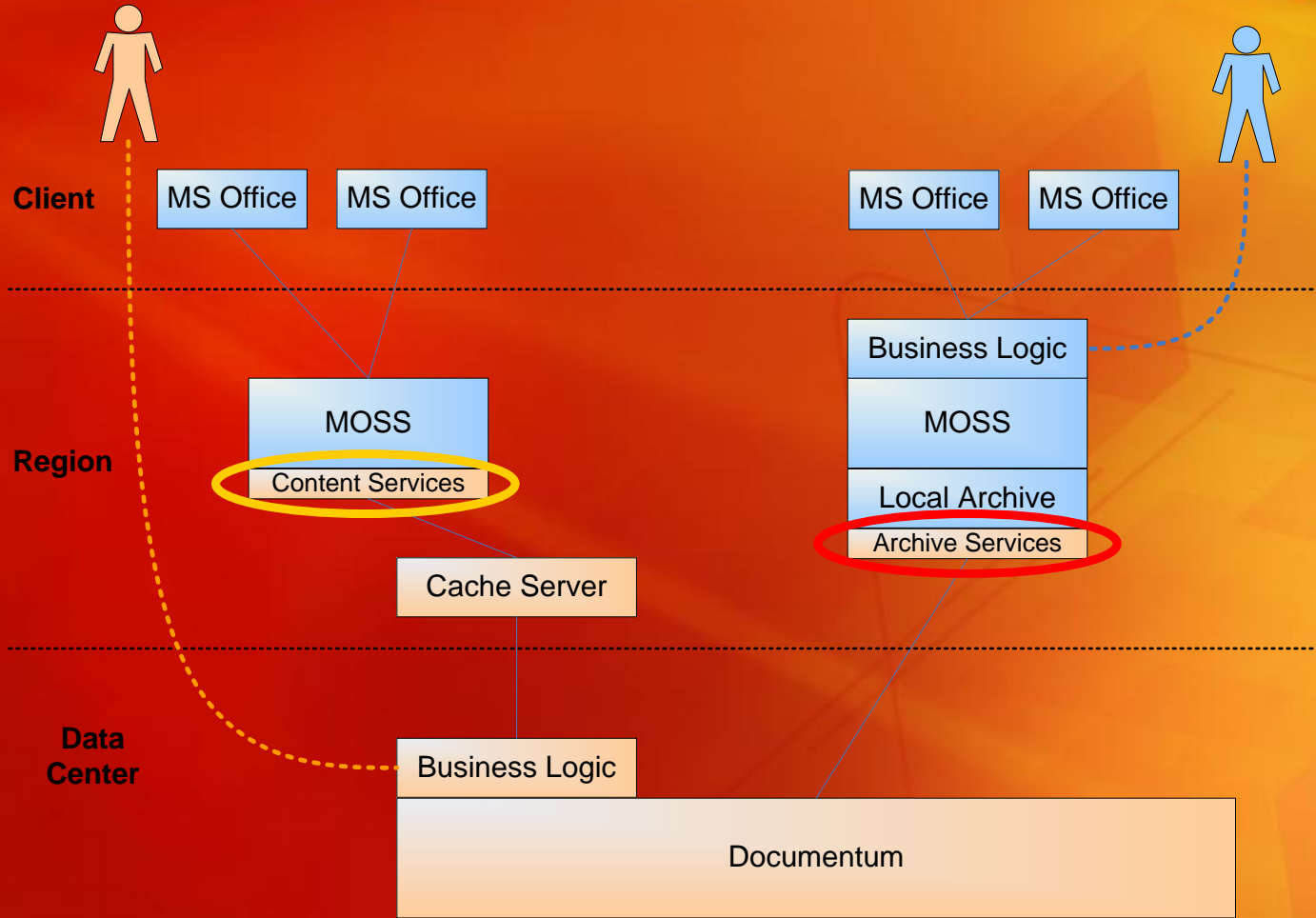
- **Stabile Synchronisation benötigt**
- **Automatisierte Archivierung**
- **Sharepoint Look & Feel**

Lösung

- Eigene Webparts
- Documentum Archive Services
- Documentum Content Services



Archive Services vs. Content Services



Archive Services vs. Content Services

● Archive Services

- Lokale Einheiten, auch für Administration
- Höhere Flexibilität
- Kleinere Latenzzeiten
- Gut für autarke oder weit entfernte Einheiten

● Content Services

- Keine Synchronisation erforderlich
- Wiederverwendung der Documentum Workflows und Module
- Gut für zentrale, integrierte Einheiten

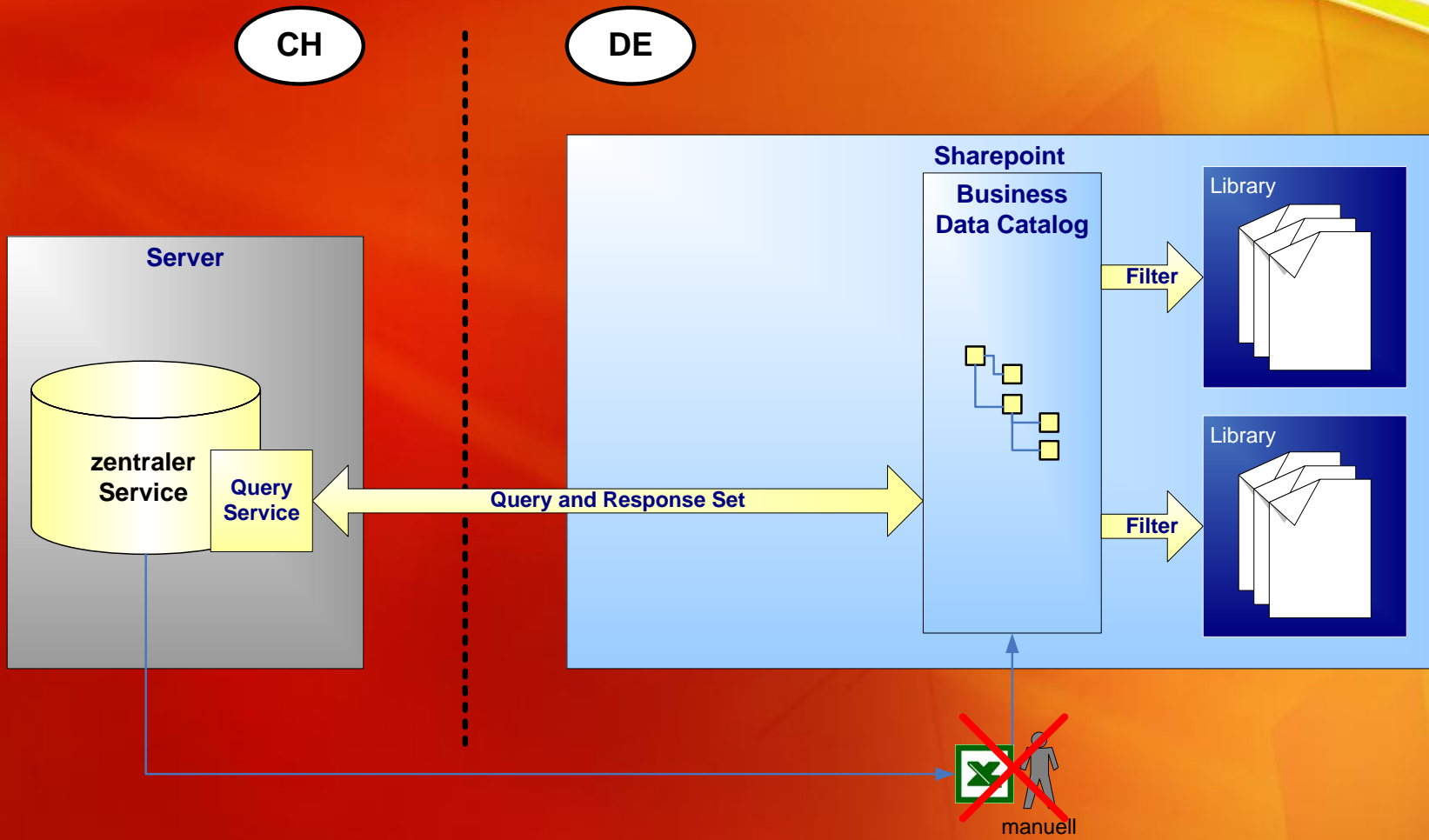
Basisdaten



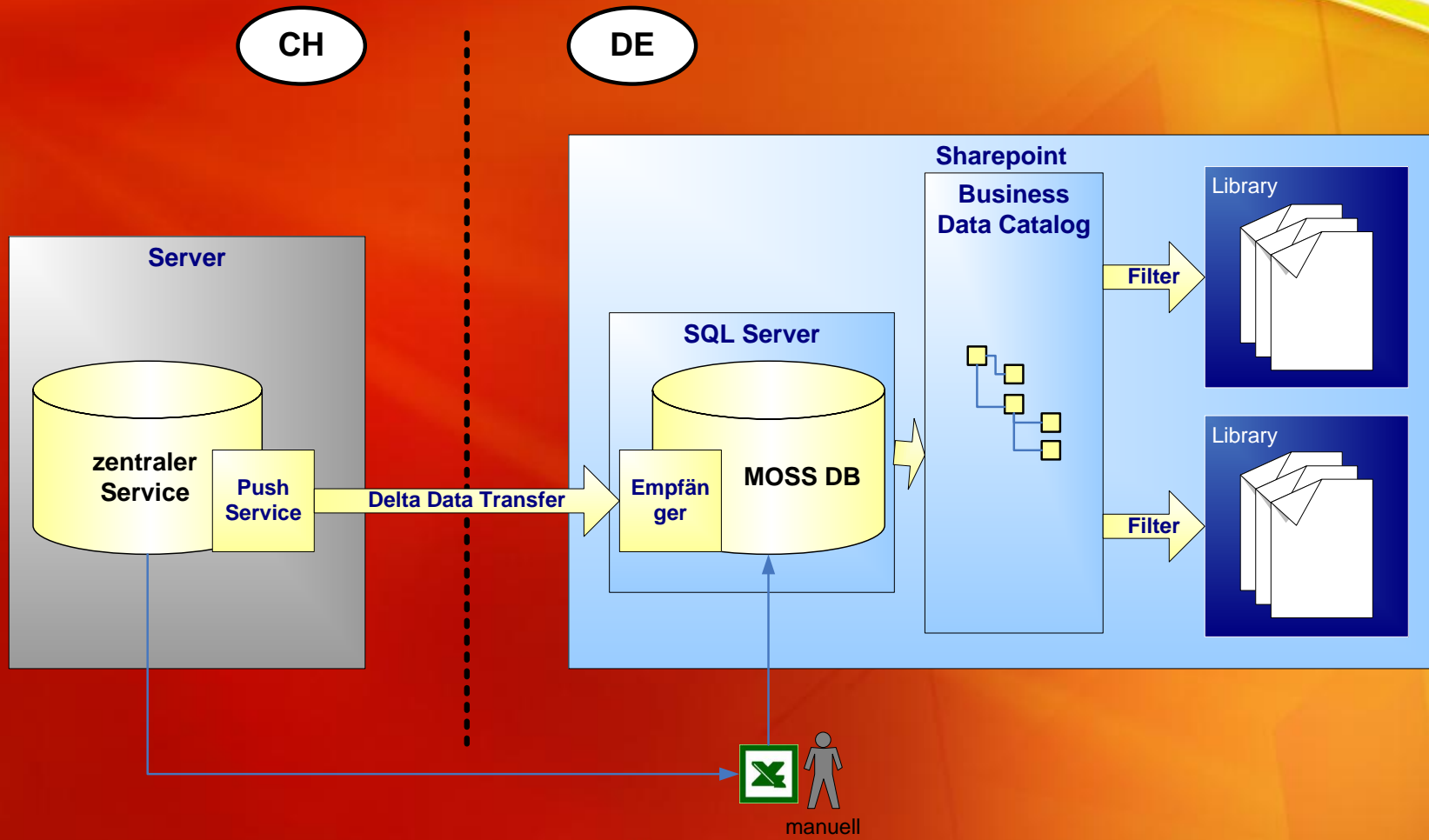
Motivation

- **Einheitliche Attributierung der Dokumente**
 - Bessere Recherchemöglichkeiten
 - Schnellerer Zugriff
 - Standardisierte Ablagen
- **Komplexe Attributierung**
 - Automatische Wertebefüllung
 - Angepasste Wertesuche
 - Filtermöglichkeiten

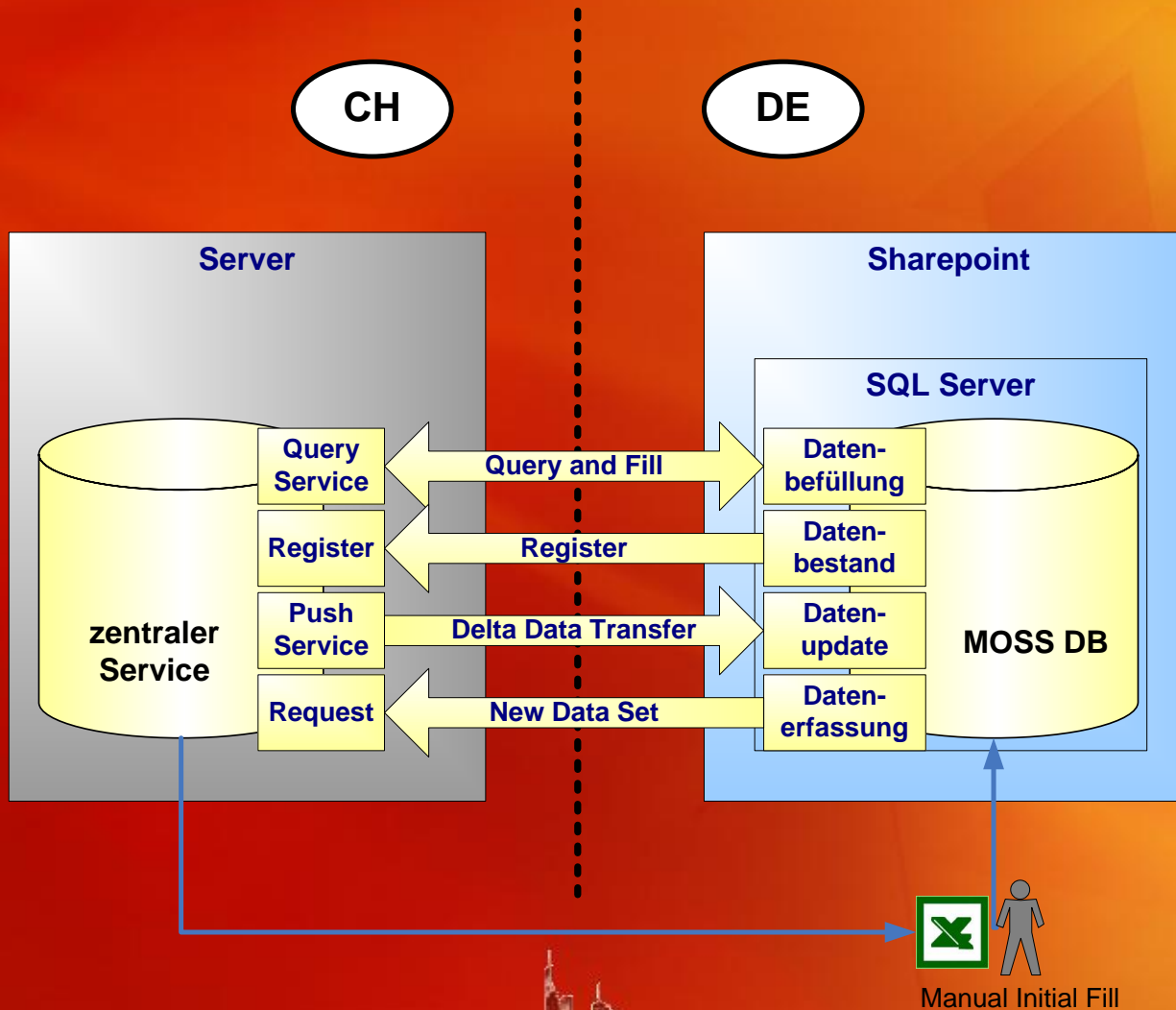
Business Data Catalog



Indirekte Befüllung



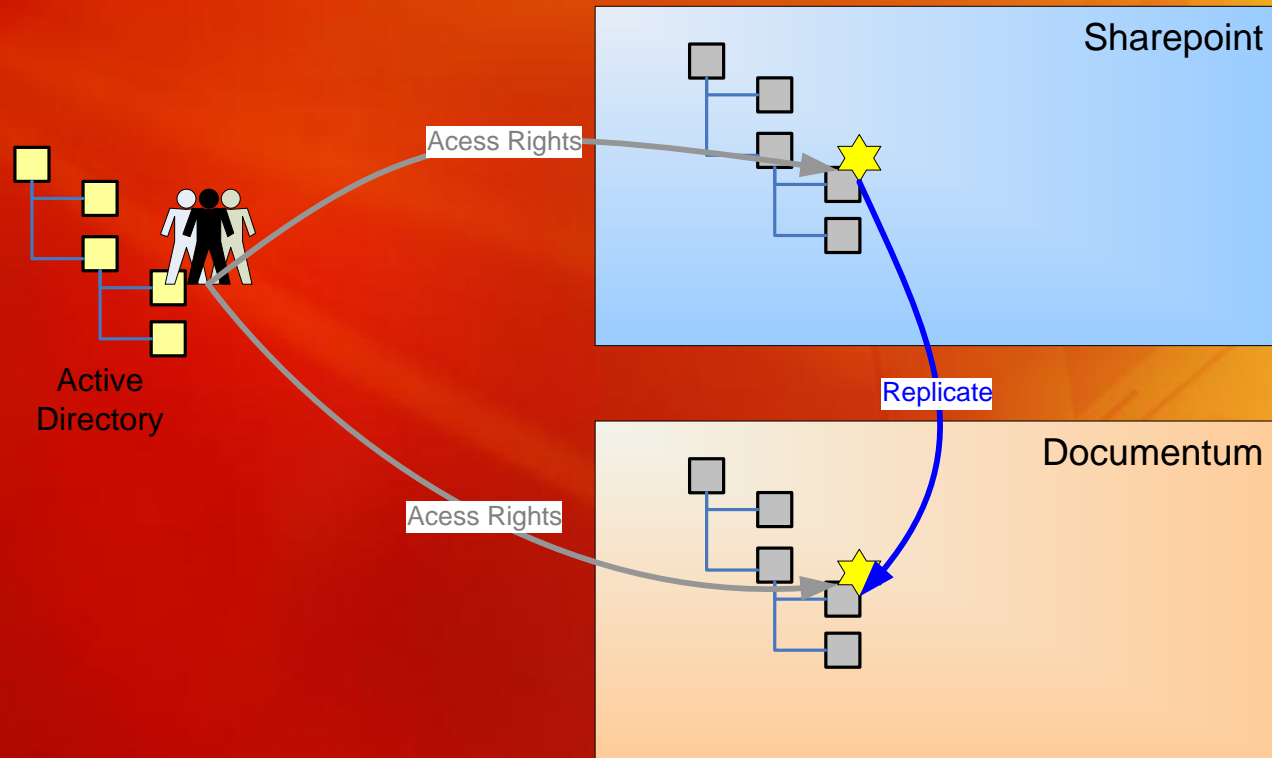
Details



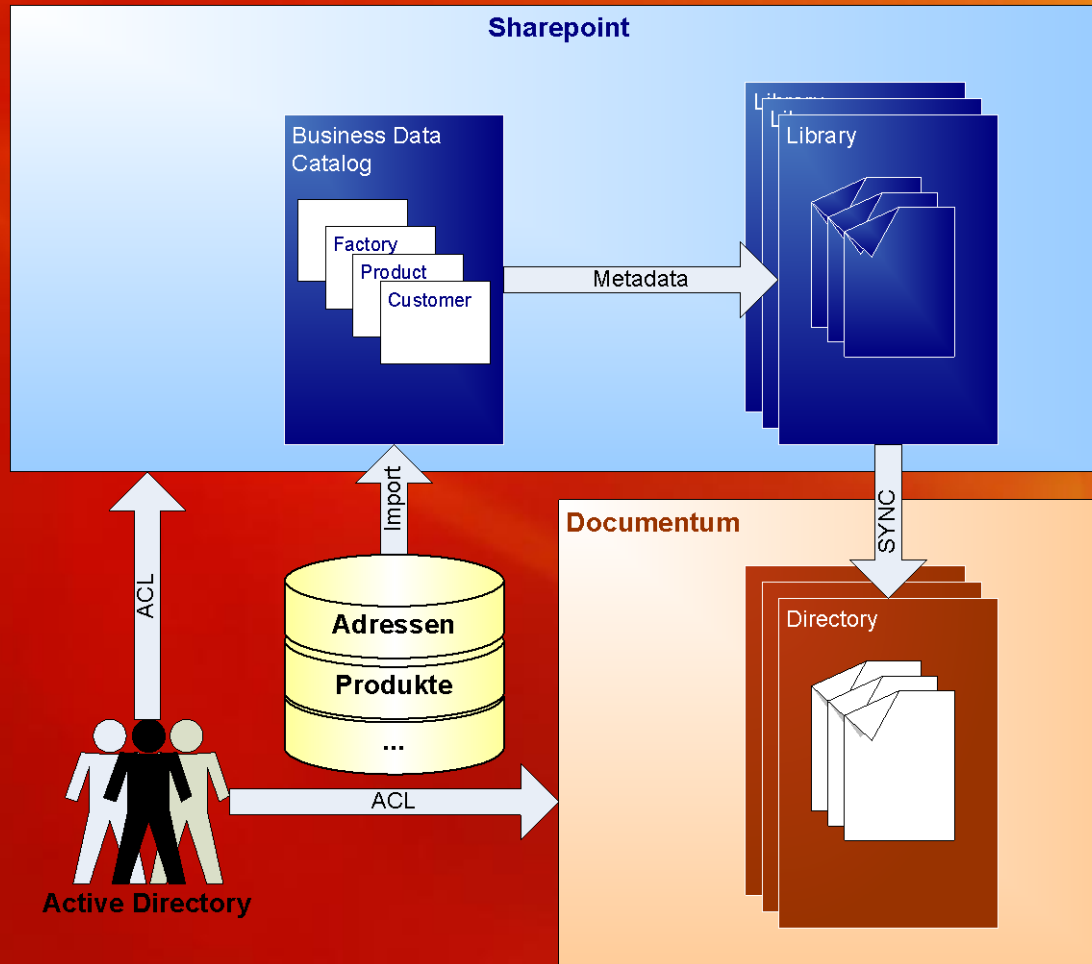
Zusammenführung



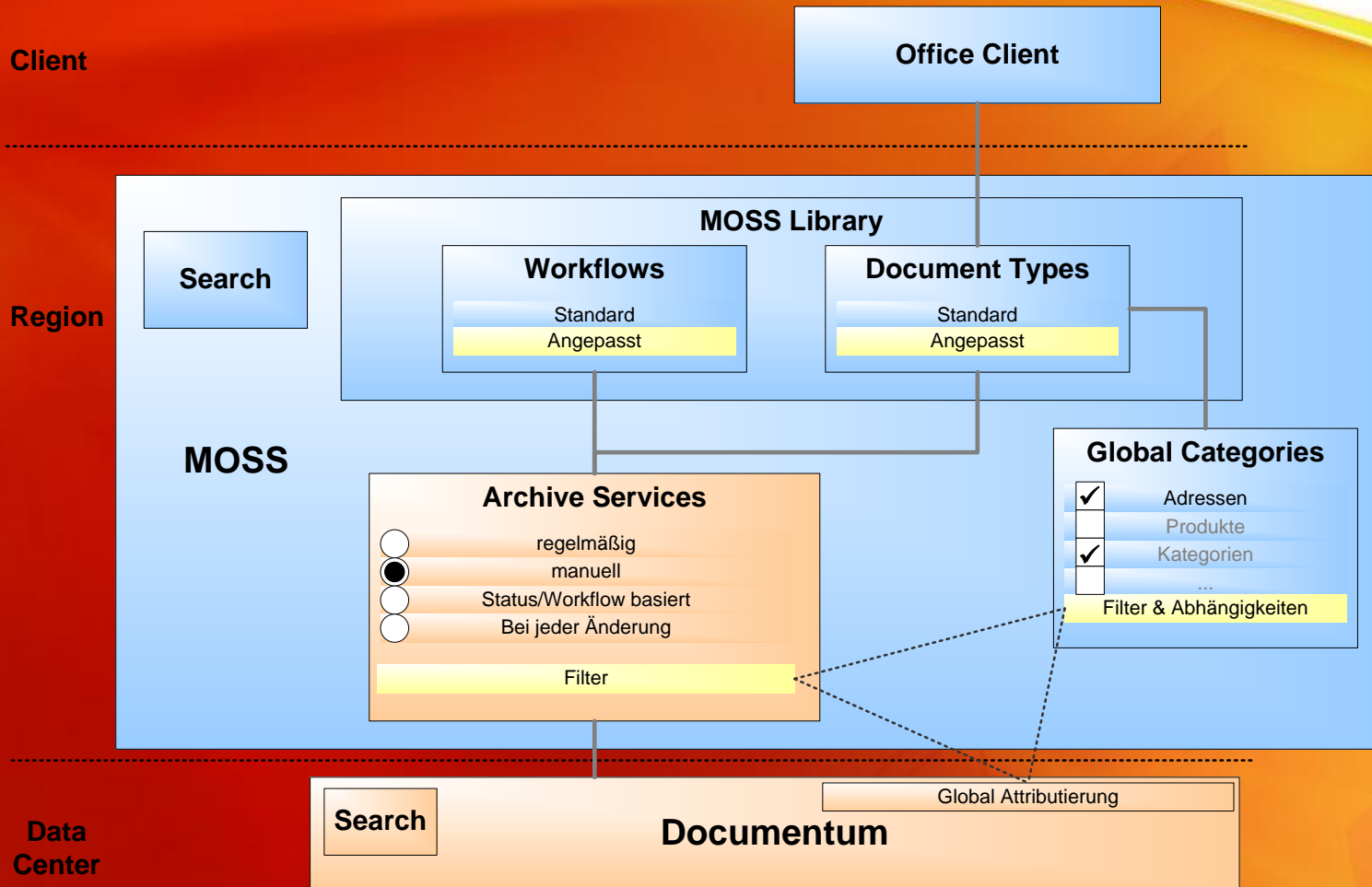
Single Sign on



Überblick



Services



Zusammenfassung

- **Benutzeroberfläche über Sharepoint**
- **Definierte Prozesse über MOSS Workflows**
- **Parallele Collaboration möglich**
- **Zentrale Archivierung über Documentum**
- **Attributierung standardisiert über zentrale Services**

Questions?

- Paul Turner
- Senior Consultant
- HP pturner@hp.com

Join us for a round table at



Generelle Konnektoren

