



Integrating Sharepoint and SAP

Using Winshuttle and minimizing code!

In this session we will:

- discuss why to use SharePoint for accessing core business systems
- show you a conceptual demo of how you can use SharePoint 2010 as a “UX Replacement”
- geek out a little on the architecture
- walk you through some of the key takeaways we have learned from integrating SharePoint with SAP..

SharePoint drives adoption

- 1 Reduces training costs
- 2 Creates a consistent user experience
- 3 Provides a human centric workflow
- 4 Enables informed action
- 5 Allows you to scale solutions to your business needs
- 7 Robust enterprise search integrated with core business systems
- 8 A true platform for RIA solutions

Pain

Managers

Access to critical business data is difficult and typically out of date. Accomplishing key functions in core systems is complex and limited to System Owners



Core Systems primarily used by highly trained personnel. "Self Service" implementations typically fail due to poor adoption



System Owners

Direct use of core business systems is limited due to complexity, control issues and licensing costs



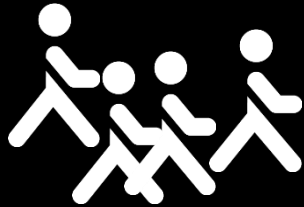
Employees

Paper based or email based "work flow" causes delays, duplication of effort and reduces effectiveness

Goal

Managers

One place to get consistent "real time" information and to accomplish key tasks



System Owners

Unlock the rich business data found in their core systems, enable self service and maintain control and auditability



Employees

Get access to the tools and data when they need it



How do I get there?

WINSHUTTLE™

+



Microsoft®
SharePoint® 2010

Demo

Why is this cool?

- 1 These solutions leverage your existing investments in SAP
- 2 SharePoint allows you to create business “mash-ups”
- 3 Winshuttle + SharePoint unlock the data and maintain the controls
- 4 Information and actions are context and role aware
- 5 What you saw used no custom code (except....)

What about DUET?

- Business entities from SAP available as Web Services
- Exposed as External Content Types in BCS
- User Interface supporting key operations (read, write, update)
- Data Objects from SAP:
 - Customer
 - Employee
 - Product
 - Customer Inquiry
 - Customer Quote

What's missing?

- DUET is an ABAP add on
- Updates and changes are direct to the business entity
- Must have Netweaver 7.02 Enhancement Pack 2 SP05
- SAP R/3 4.6c or greater
- Workflow, reporting and Business Content require the latest release

Take away.

Select the architecture that makes
the most sense to your organization.

1

Take away.

Start simply. Don't try to eat the
entire elephant

2

Take away.
KISS (keep it simple...) Don't over
engineer workflows.

3

Take away.

This is NOT a technology problem,
it's a User Experience problem.

Don't replicate the UX...

IMPROVE IT!.

4

Take away.

Leverage ISV solutions. Accelerate value and minimize customizations.

5

OTB Solutions: We believe helping our clients to achieve breakthrough results requires both *engineering rigor* and *design thinking*.

The most sophisticated solution in the world is no good if people will not or cannot use it.

Unleash the value with SP 2010.

- Unlock the power of your SAP and core business systems
- Create your own performance improvement solutions
- Create easy-to-use, branded web interfaces with familiar desktop tools

The OTB Solutions team is offering a complimentary session to help you identify and evaluate the possibilities. Come visit the K2 booth and ask to sign up!

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