



<IT07 Extending SharePoint Sites to Disconnected Workspaces with Microsoft Office Groove 2007 >

European Microsoft SharePoint Conference 2007

<Subhead>

February 12th to 14th, 2007
Convention Center
Hotel Estrel, Berlin, Germany

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IT07 Extending SharePoint Sites to Disconnected Workspaces with Microsoft Office Groove 2007

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Why Groove?

- Increasingly “meshed” business landscape
- Out-sourcing, in-sourcing, home-sourcing
- Information worker mobility
- Online, offline, intermittently connected
- Cross-organizational coordination, information sharing, collaboration
- Rapidly changing work environment

Conditions transcend and connect markets:
Commercial, public sector, humanitarian, SMB

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2007

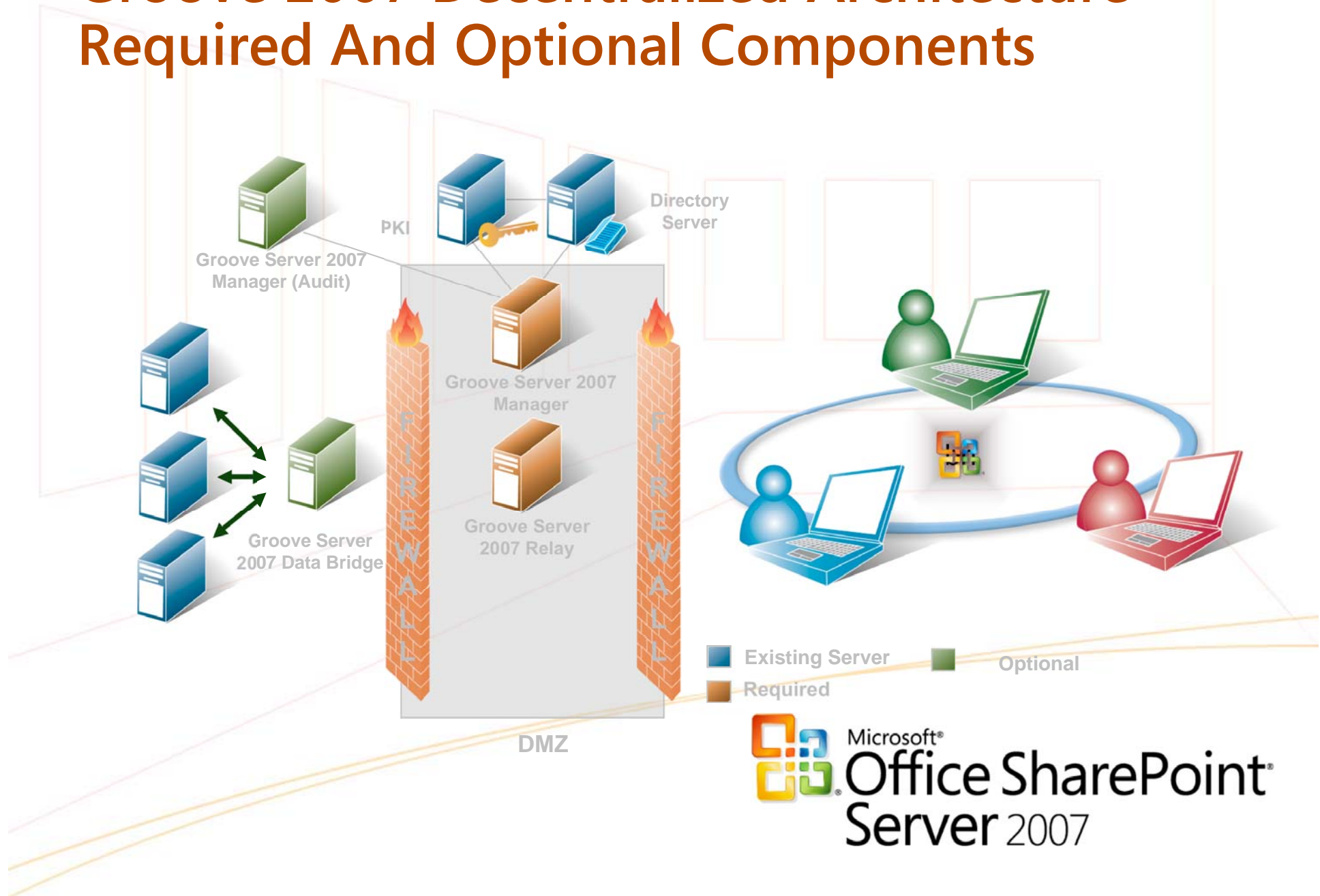
Groove 2007 Decentralized Architecture – Conceptual

- Microsoft Office Groove 2007
 - Desktop Software
 - Network aware
 - Online/Offline Use



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Groove 2007 Decentralized Architecture – Required And Optional Components



Microsoft Office Groove 2007

The screenshot displays the Microsoft Office Groove 2007 interface. It features three tool windows on the left, each with a label below it: 'Tool e.g. Files', 'Tool e.g. Forms', and 'Tool e.g. InfoPath'. To the right is a 'Workspace Members' panel. At the bottom, the Microsoft Office Groove 2007 logo is visible.

Tool e.g. Files

Name	Size	Modified Date
2005-Web Sites	1820	11/2/2005 1:53:19 PM
Best Practices	393	10/10/2005 10:46:46 AM
Calendar	270	12/2/2005 10:50:32 AM
Product Launch Docum...	1,708	9/7/2005 2:41:12 PM
Marketing Proposal	1,079	3/4/2005 6:22:34 PM
Conference Call Audio	4070	11/2/2005 5:04:16 PM
Full Page Ad	170	11/2/2005 12:12:56 PM
PTSD Plan	282	11/2/2005 4:14:14 PM
Market research information questionnaire	418	4/7/2004 2:15:42 PM
Sales Chart	678	11/2/2005 10:13:08 AM
Sales Presentation	2,828	9/7/2005 2:42:06 PM
Style Guide		

Tool e.g. Forms

Created	Author	Owner	Priority	Status
11/2/2005 11:11:11 AM	Scott Mitchell	Scott Mitchell	Normal	Not Started

Tool e.g. InfoPath

Issue Tracking

Issue Title: [Text Box]

Opened By: [Text Box] Date Opened: 11/2/2005

Area Owner: [Text Box] Due Date: [Text Box]

Priority: [Dropdown] Status: [Dropdown]

Description: [Text Area]

Workspace Members

In Workspace

- Scott Mitchell...

Online

- Andy Teal/Fabri...
- Eugene Zabokrit...
- Roland Hofmann...
- Sofia Ferreira/P...
- Yvonne Schleger...

Offline

- Stephanie Conro...
- Zheng Mu/Partners

Invite to Workspace: More

-Enter name or [Dropdown] [Go]

Microsoft Office SharePoint Server 2007

Groove Workspaces

demo

Groove Applications

Groove "Out Of The Box"

- Works anywhere, on or off the network
- Work across boundaries
- User-driven adoption
- Workspace templates
- Forms-based tools and customization



Integrated With Business Process

- Deliver workspaces where they are needed
- Business Process Specific
 - Workspaces created with context
 - Deliver tools to the team
 - Work on task, case, assignment
- Data can flow beyond traditional application boundaries



Developing Applications

- **Groove InfoPath Forms tool**
 - Build forms in Microsoft Office InfoPath
 - Import into Groove for team data gathering
- **Groove Forms tool**
 - In-Groove forms development environment
 - Custom team collaboration applications
- **Groove Web Services**
 - External applications access to Groove
 - Data, tools, workspaces, and other services
- **Groove Data Bridge**
 - Server platform for systems/process integration
 - Highly scalable Groove Web Services server

Groove Forms-Based Tools

- Customizable tools for data gathering, tracking and light workflow
- Consist of
 - Records data-base
 - Forms
 - Views
 - Scripting
 - Macros
- Web Services access to Forms data
- Microsoft Office InfoPath or built-in Groove Forms Designer



Groove InfoPath Forms Tool

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Groove InfoPath Forms

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Florida Emergency Management

The screenshot displays the FLSERT software interface. At the top, there is a menu bar (File, Edit, View, Options, Help) and a toolbar with various icons. Below the menu is a table with columns: County, Incident, EOC Activation Status, Created, and Modified. The table lists several incidents across different counties like Alachua, Baker, Bay, and Bradford.

County	Incident	EOC Activation Status	Created	Modified
Alachua	Ursula	2. Partial	5/17/05 12:16 PM	5/17/05 12:16 PM
Alachua	Zack	3. Full Activation	5/19/05 8:14 AM	5/19/05 8:14 AM
Baker	Ursula		5/17/05 12:16 PM	5/17/05 12:16 PM
Baker	Zack		5/19/05 8:14 AM	5/19/05 8:14 AM
Bay	Ursula		5/17/05 12:16 PM	5/17/05 12:16 PM
Bay	Zack		5/19/05 8:14 AM	5/19/05 8:14 AM
Bradford	Ursula	2. Partial	5/17/05 12:16 PM	5/17/05 12:16 PM
Bradford	Zack	2. Partial	5/19/05 8:14 AM	5/19/05 8:14 AM

Below the table, there is a section titled "Alachua Post Ursula (2005/05/17 12:16 - current)" with buttons for "View As Data Form" and "Edit". This section shows a "Shift" for "17 May 2005 - Hurricane Ursula - AM Shift" and a grid of emergency-related items such as "State of Emergency", "Evacuation Order", "Curfew Orders", "Local Government Closings", "Emergency Services", "Debris", "Water", "Health Care", "Schools", "Shelters", "Communications", "Energy", and "Search & Rescue".

On the right side of the interface, there is a "Workspace Members" list showing various counties and departments, including "Alachua (1)" and "Jackson Cou...".



“Because of its architecture of dealing with distributed workforces over different scales of time and locations, and the ability to manage common projects and issues across workspaces, Groove is the closest thing I’ve seen to reflecting the world of disaster response.”

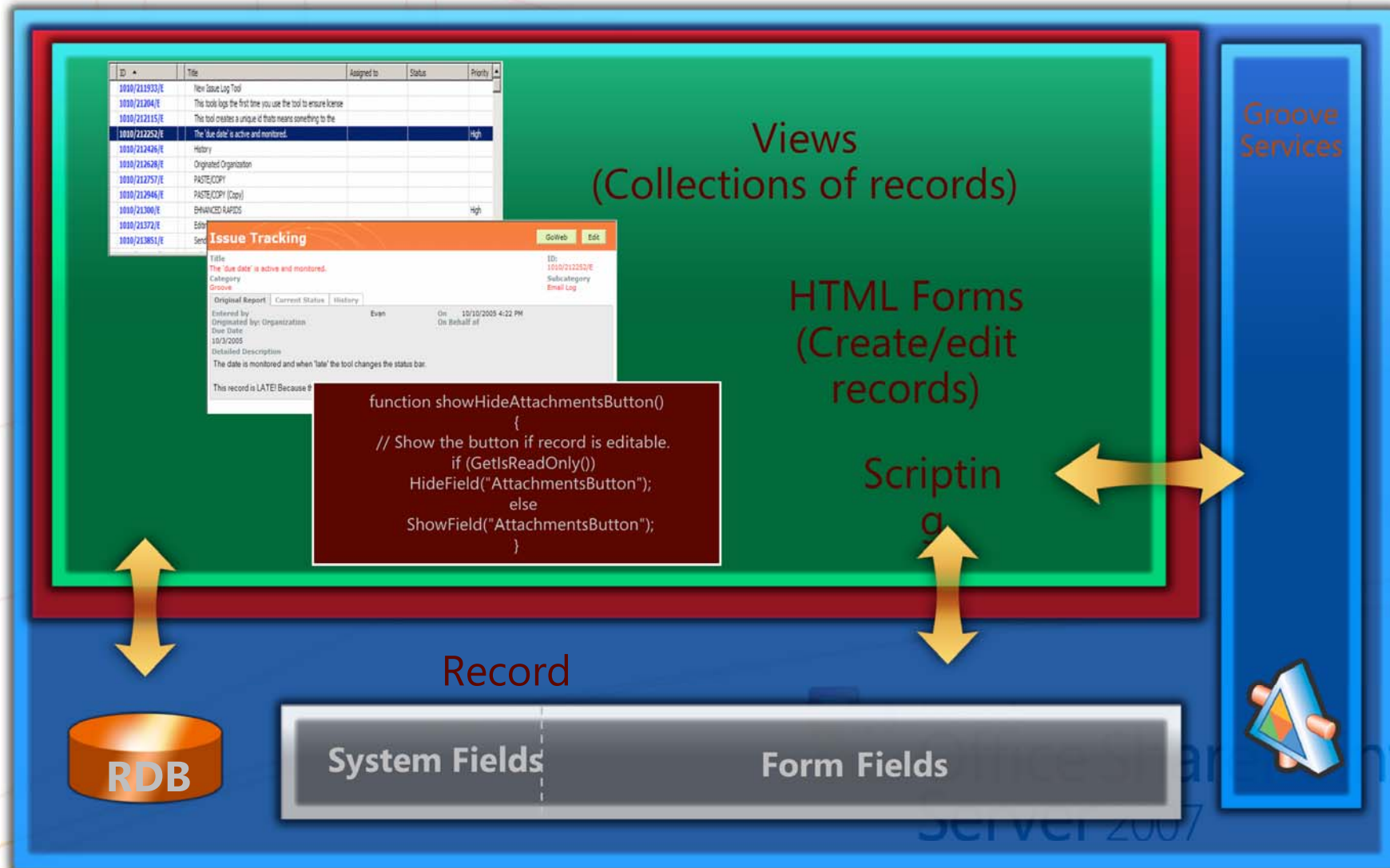
Craig Fugate
Director, Florida Division of
Emergency Management

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Groove Forms Tool

- “Runtime” and “Designer” both inside Groove
- Web-style UI programmability: DHTML, CSS, scripting
- Access to Groove-specific script API
- More than just data gathering (i.e. Collaborative applications)

Groove Forms Tool



Groove Forms

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Integrating Groove Forms In Business Processes

- **Groove Web Services**

- External applications access to Groove
- Control data, tools, workspaces, and other services

- **Groove Data Bridge**

- Server platform for systems/process integration
- Highly scalable Groove Web Services server

Siemens Medical Systems

The screenshot displays a web application window titled "el.VIS MASTER TEMPLATE 2.0.0.50 (Aug05) - Project - Groove". The main content area is titled "Project Cost Assessment" and contains several sections:

- Project Information:** Fields for Project Mgr, Siebel Quote No, Account Mgr, Customer Site, Region, Division (Quote), Equipment (Quote), and Phone#.
- Assessment / Out of Scope Costs:** A tabbed interface with "Assessment" selected.
- Delivery and Logistics Details:** Fields for Actual Site Inspection Date (1/3/06), Target (Requested) Delivery Date (1/10/06), MIV Site Survey Needed (No), Deinstall by Pigger needed?, Vendor Site Rep (Bob Temple), Will Docks be used (Yes), Crane Size (> 1 Ton), Delivering to Floor (4 Fourth Floor), Will Elevator be Used (Yes), Elevator Jam Thickness (4 inches), Elevator Capacity (250 lbs), Width Entrance into Hospital (12 inches), Width Tightest Corner (2 inches), Width Narrowest Hallway, Width Narrowest Doorway, Any Stairs carries to perform Delivery (Yes), and Type of Flooring throughout Delivery Route (Wood).

The right sidebar includes "Workspace Members" (Deborah Boling/Groove, Online), "Did you know..." (You can share this workspace with someone...), "Invite to Workspace:" (Enter name or email, Go), "Chat", and "Common Tasks" (Mark Tool Read, Turn Off Tool's Unread Alerts, Add Tools, View Workspace Properties).

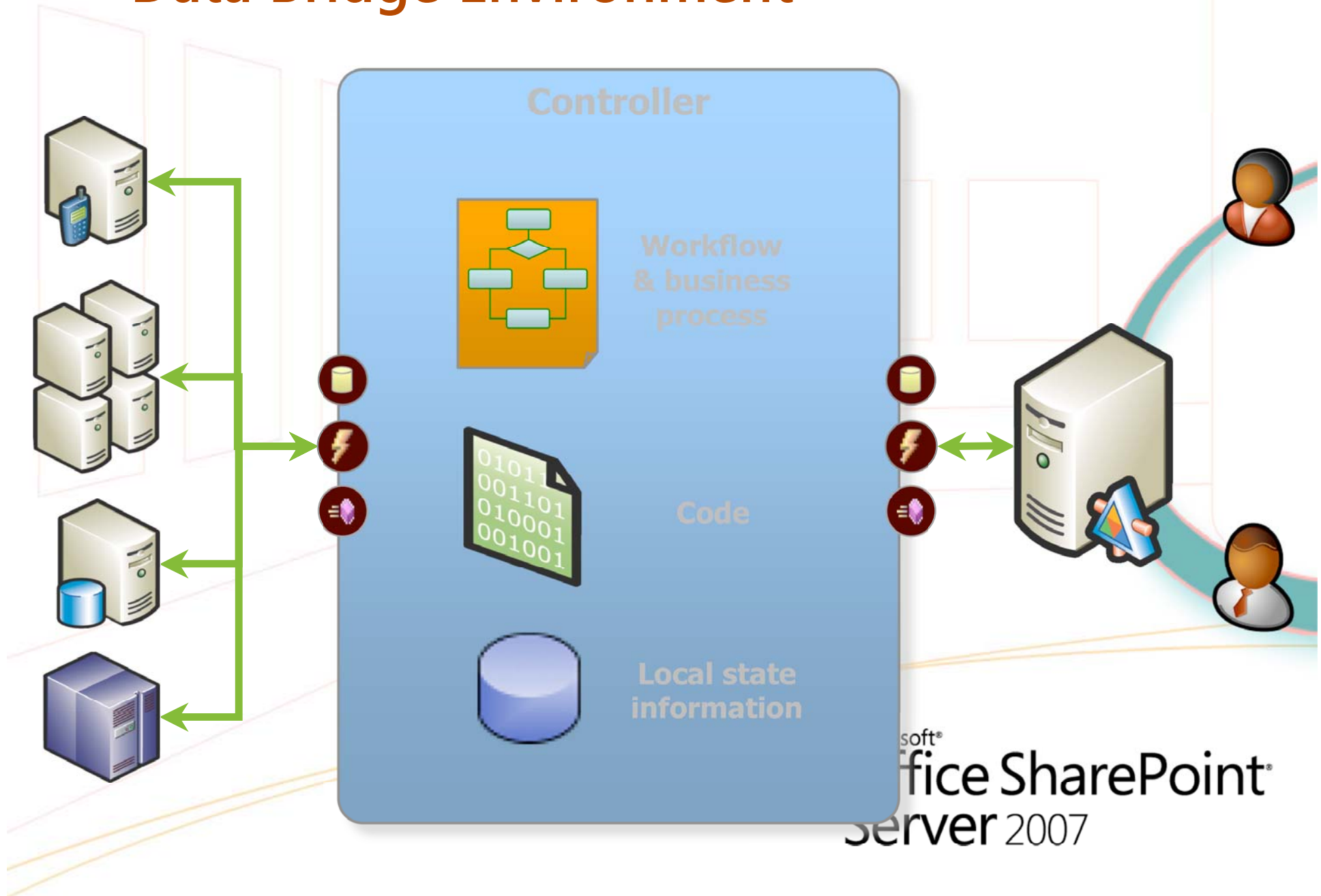
SIEMENS

Most project managers couldn't use the Web applications on our systems from the field because it was too painful to dial in. Now, every action is recorded in Groove, pumped out to the data warehouse, where we can run reports.

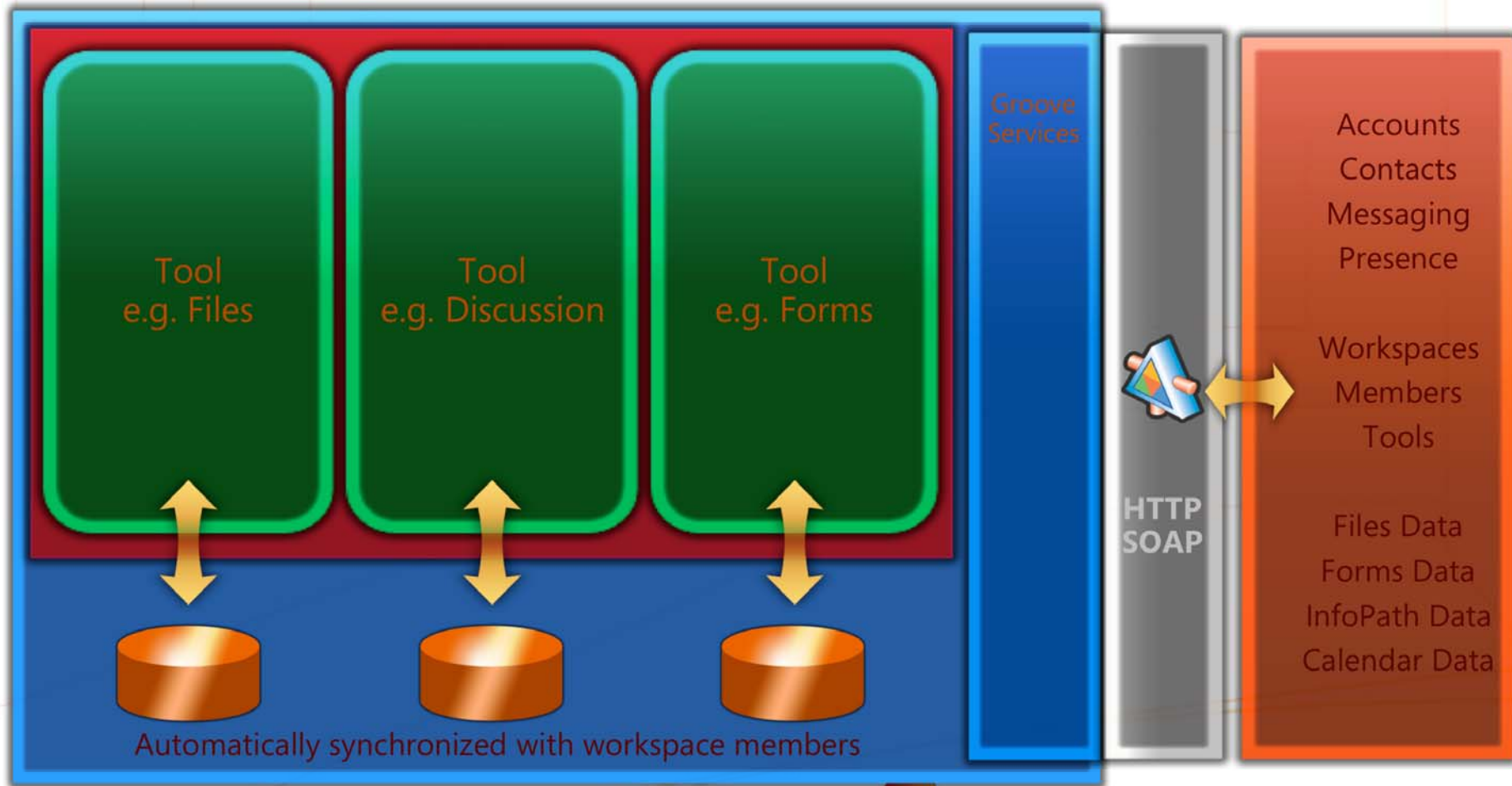
Lloyd Merithew, Director of Logistics Integration

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Data Bridge Environment



Groove Web Services



Custom Workflow App

Using Groove Data Bridge and Web Services

- The Groove “data tier” server
 - Scalable workspace member
 - Scalable Web Services server
- Applications:
 - Central integration point
 - With SharePoint lists, document libraries
 - With other enterprise databases and systems
 - Manage workspace lifecycle; create and deliver workspaces as part of a business process

SharePoint Integration

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SharePoint Conference Hands-on Labs

- HOL171 Synchronizing Data Between Microsoft Office Groove 2007 and Microsoft SharePoint Products and Technologies
- Groove 2007 Partner Training
 - 08:00 Thursday 15th & Friday 16th - in HOL Room

Sweepstake

Complete your Feedback form
and have a chance
to win a Zune!*



* English US version



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