



Lotusphere 2007 Nachlese



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Agenda

- Vorstellung
- Lotus Connections
- Activity Explorer
- Lotus Quickr
- Lotus Expeditor 6.1
- Lotus Notes / Domino 8
- Composite Application
- Fragen & Antworten





Vorstellung

- Bernd Hort
- Diplom-Informatiker
- Lotus Notes Anwendungsentwicklung
seit 1995
- IBM Certified Application Developer - Lotus Notes and Domino 7
- IBM Certified System Administrator –
Lotus Notes and Domino 7
- IBM Certified Instructor SA & AD –
Lotus Notes and Domino 7





Lotus Connections

- IBMs Antwort auf „Social Computing“
- Zusammenführung von verschiedenen Ansätzen um das Thema „Collaboration“
- Basiert auf einem Websphere Application Server





Lotus Connections



- Profiles

- Die Mitarbeiter in Ihrer Organisation finden



- Communities

- Mit den Leuten zusammenarbeiten, die die gleichen Interessen oder Fähigkeiten haben



- Blogs

- Die eigenen Ideen präsentieren und von anderen lernen



- Dogear

- Bookmarks speichern und mit anderen teilen

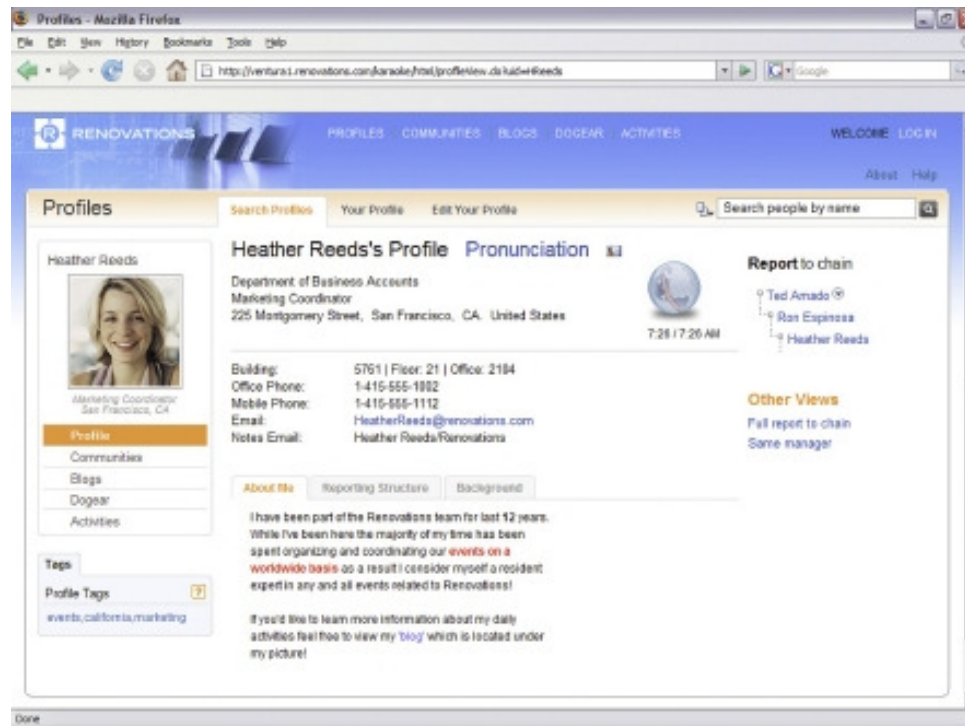


- Activities

- Aufgaben organisieren, planen und gemeinsam umsetzen



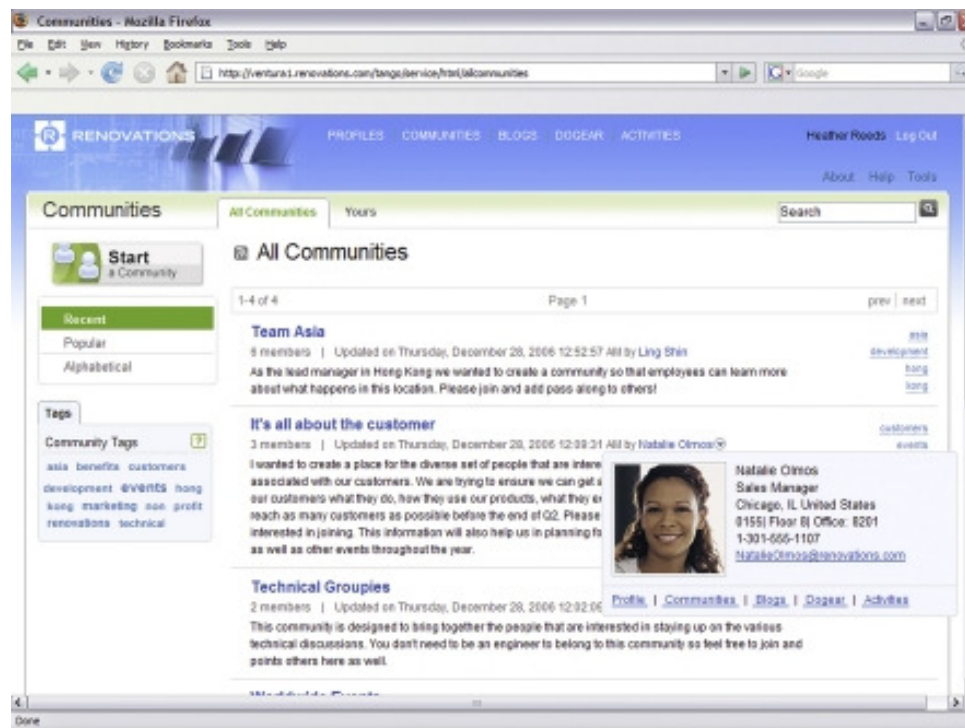
Profiles



- Kontaktdaten
- Organisationshierarchie
- Interessen
- Selbstdarstellung



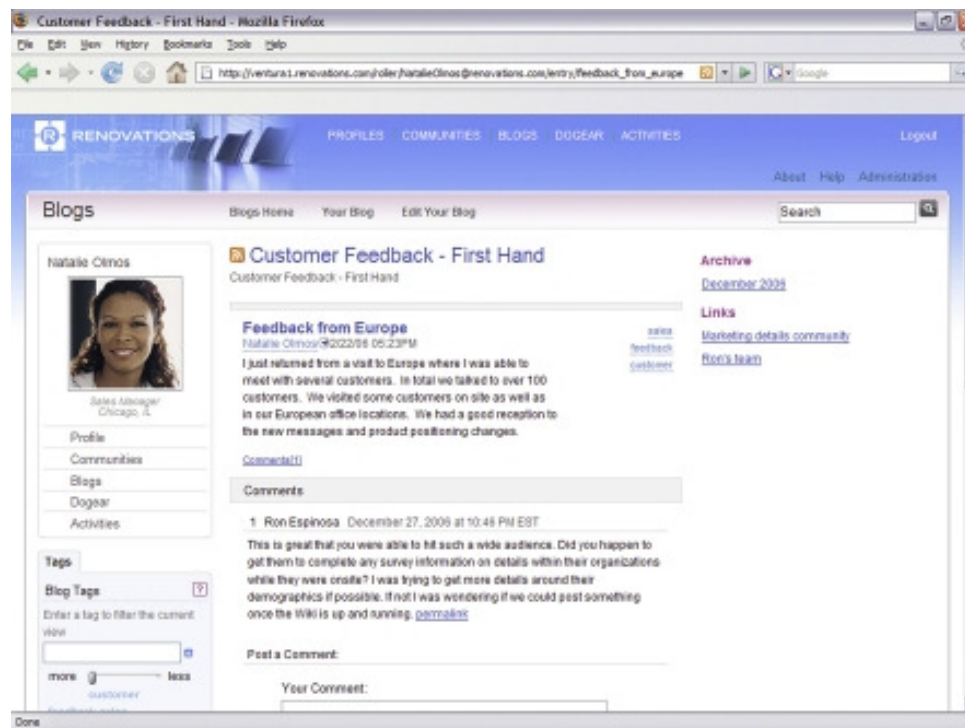
Communities



- Gemeinsame Interessen
- Diskussionen
- Blogs
- Activities
- ?



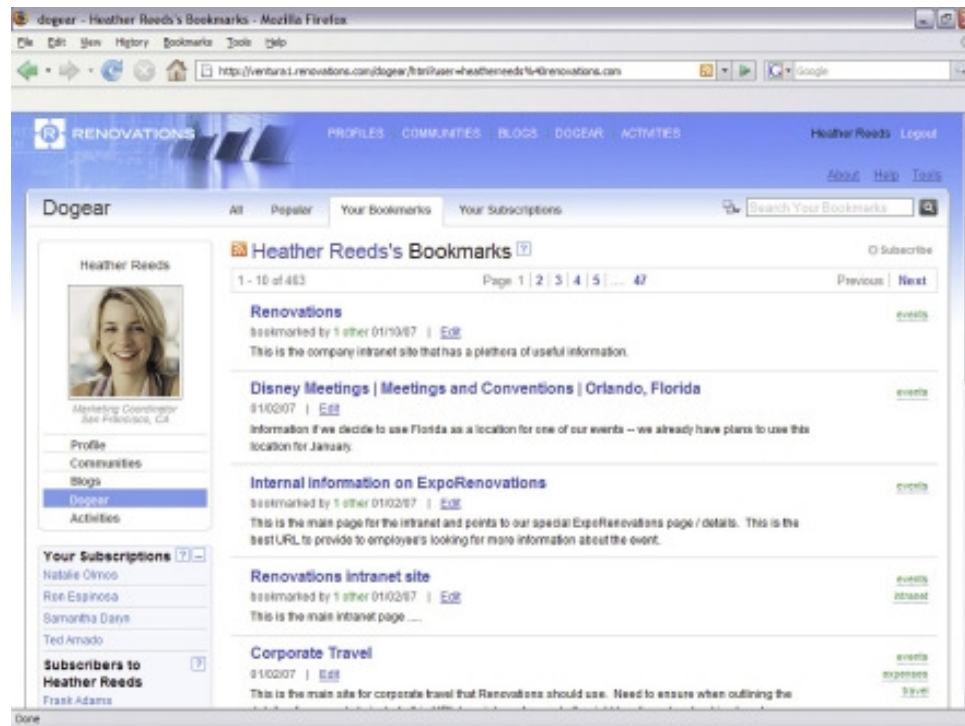
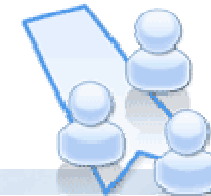
Blogs



- Was soll man noch mehr sagen?
- Außer vielleicht
- <http://www.assono.de/blog.nsf>



Dogear

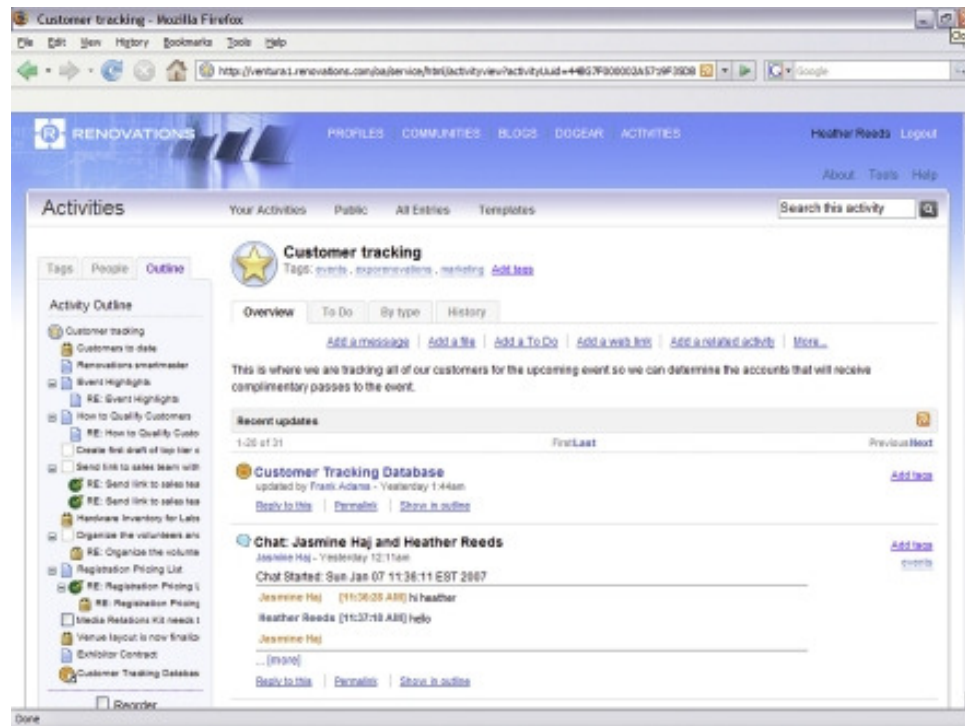


- Bookmarks teilen
- Ähnlich wie bei del.icio.us
- Tagging
- Verwenden von Klarnamen

http://domino.research.ibm.com/comm/wwwr_thinkresearch.nsf/pages/20060627_dogear.html



Activities



- Alle zu einer Aktivität gehörenden Artefakte und jegliche Kommunikation werden zusammengefasst
- Die Informationen werden allen Beteiligten zugänglich gemacht
- Loslösung von der Toolzentrierten Sicht

<http://www.research.ibm.com/journal/sj/454/geyer.pdf>

Related Activities

- OP Tools deal**
 - Sales Lead: OP Tools
 - More on OP Tools deal
 - Competitive products
 - 5/01/05 Sam Curman

Contacts

Available

- Related Contacts (1)**
 - Pierre Dumont
 - Anna Bauer
 - Monifa Shani
 - Lukas Geiger

 **Related Feeds** ▾

- + Reuters Business Headlines
- + Sales Discussion
- + Commercial Development N...

 **Calendar** ▾

 Today is May 01, 2005

 **Related meetings**

Today 1:00 OP Deal Meeting

May 05 1:30 Meeting with Monifa

May 19 3:30 OP Tools Meeting

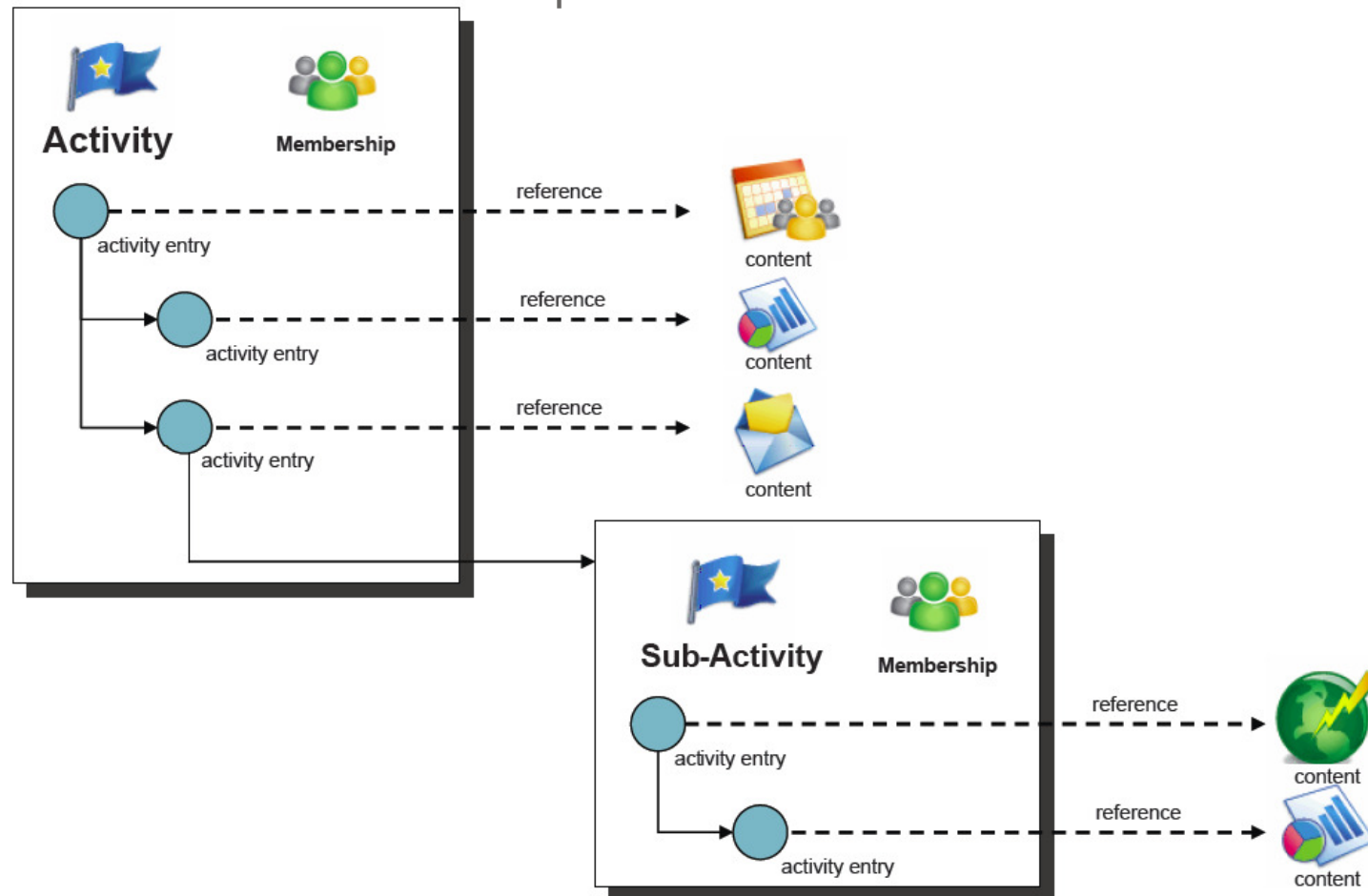
 **Today's meetings**

9:30 Business Discussion

1:00 OP Deal Meeting



Konzept der Activities





Lotus Quickr



- Team Collaboration und Dokument Management
- Zwei Varianten
 - NSF-Version
 - J2EE-Version
- Weiterentwicklung von Lotus Quickplace und Integration von weiteren IBM Produkten
- Für Lotus Quickplace Kunden „nur“ ein Update

<http://www.lotusrockstar.com/blog/robblog.nsf/d6plinks/6Y8UQE>



Lotus Quickr



- Content libraries
 - Einfache Verwaltung von beliebigen Inhalten



- Team places
 - Workspaces, Wikis, Blogs, etc.



- Connectors
 - Integration in ein Vielzahl von Anwendungen



- Templates
 - Quickr basierte Anwendungen



- Personal edition
 - Frei für lizenzierte Lotus Notes Anwender

<http://www-142.ibm.com/software/sw-lotus/products/product3.nsf/wdocs/quickr>



Lotus Quickr Connectors

- Integration in
 - E-Mail
 - Wollen Sie wirklich diesen Anhang an 200 Leute schicken?
 - Lotus Notes 8 Sidebar
 - Explorer
 - Ähnlich wie bei Domino.Doc
 - IBM Productivity Tools
 - MS Office
 - Lotus Sametime

<http://www-03.ibm.com/press/us/en/pressrelease/20944.wss>

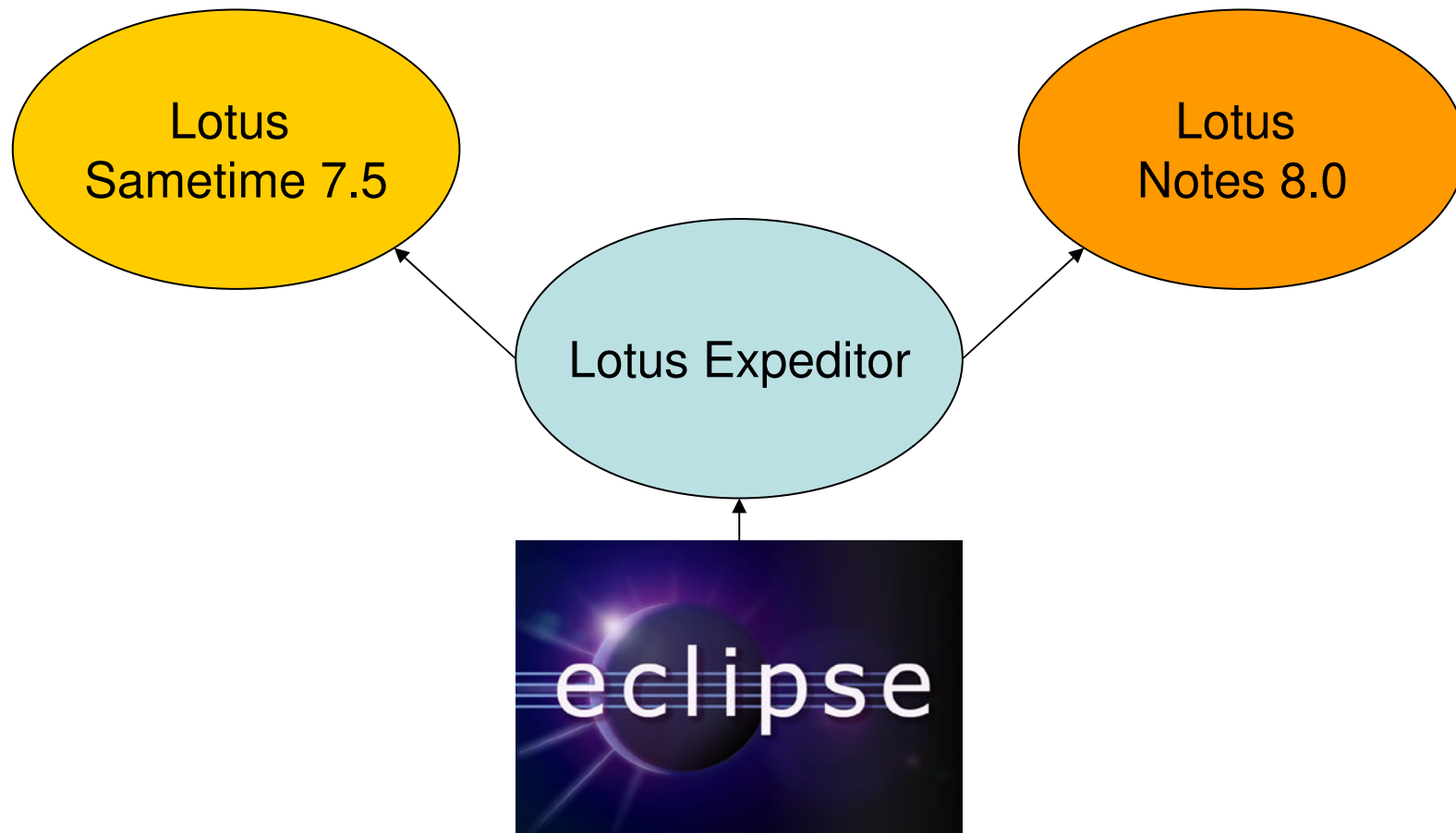


Lotus Expeditor 6.1

- Basierend auf Eclipse Rich Client Plattform RCP
- Erweitert um
 - Composite Applications
 - Cloudscape Datenbank
 - einen Portlet Container um JSR 168 Portlets lokal auszuführen
 - Web services
 - Management
 - Rollen-basiertes Deployment
 - Offline-Fähigkeiten
 - Mobile Devices
 - Security
 - Support



Lotus Expeditor – Basis für





Lotus Notes 8





Lotus Notes 8 - Zusammenfassung

- Bestehende Notes-Anwendungen funktionieren ohne Einschränkung
- Erweiterbar durch das Eclipse Plugin-Model
- Activity Explorer
- IBM Productivity Editors - ODF – Open Document Format
- Portal-ähnliche Integration
„On the Glass“
- **Benötigt nur einen Domino-Server**



Samantha Daryn - Inbox - IBM Lotus Notes

File Edit View Create Actions Tools Window Help

Open Mail Calendar Contacts New Document New Presentation New Spreadsheet

Samantha Daryn

Inbox (12)

- Drafts
- Sent
- Follow Up
- All Messages
- Junk Mail
- Trash
- Folders
- Views
- Tools

Sort by Date

2 Heather Reeds 4/26 11:30 AM
Re: Power Renovations promotion

Pierre Dumont 4/26 10:15 AM
Check out these new status tools

George Bandini 4/26 9:47 AM
Thoughts on this quarter's results

Anna Bauer 4/26 9:15 AM
What's the exit strategy for Elite IL...

Heather Reeds 4/26 7:39 AM
Please review Pro line collateral

Gail Chao 4/25 11:45 AM
Idea to boost customer satisfaction

Amadou Alain 4/25 7:12 AM
Planning meeting

Gail Chao 4/25 6:34 AM
On vacation until next Monday

Kristin MacGyver 4/25 6:16 AM
Fw: New home start projection for n...

Amadou Alain 4/25 5:58 AM
Please update projections for this quar...

Amadou Alain 4/25 4:15 AM
Schedule for next week

Gail Chao 4/25 3:31 AM
Customer survey results

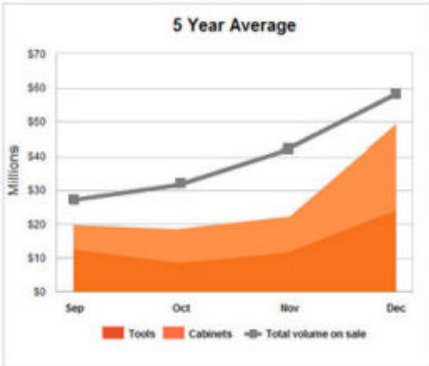
Heather Reeds 4/25 2:12 AM
Lets meet next week

Re: Power Renovations promotion
Heather Reeds to Samantha Daryn
cc: Amadou Alain, Gail Chao
4/26/06 11:30 AM
[Show details](#)

Great suggestion, Amadou. Samantha, I think you should add Dan Misawa to this team. He's new to marketing, representing the ready-to-assemble line. Also, I want you to take a look at the chart below. These numbers are very interesting.

Heather

5 Year Average



Month	Tools (Millions)	Cabinets (Millions)	Total volume on sale (Millions)
Sep	20	8	28
Oct	18	10	28
Nov	25	15	40
Dec	35	25	60

You have new mail on Server17



Samantha Daryn - Calendar - IBM Lotus Notes

File Edit View Create Actions Tools Window Help

Open Mail Calendar Contacts New Document New Presentation New Spreadsheet

Samantha Daryn Today August 13, 2006

August 2006

August 12, 2006 - August 16, 2006

12 Mon Aug 2006	13 Tues Aug 2006	14 Wed Aug 2006	15 Thurs Aug 2006	16 Fri Aug 2006
06:00 am		Team Anniversary		3Q Sales Kickoff
07:00	Team Meeting Rm 22 Ann Bauer			All-Hands Call Room 4134 1-800-555-1212
08:00			Monthly Status 1-800-555-3498 Sam Curman	
09:00	Review Power Renovations Document 1-888-555-2392 Sam Curman			
10:00		All-Hands Call Room WTF4 1-800-555-1212 George Bandini	Team Meeting Rm 22 Ann	Sales Call Dan
11:00			Lunch	Lunch Sushi

Review Power Renovations Document
 Mon August 28, 2006 3:00 PM - 4:00 PM Repeats
 Attendance is required for **Gail Chao**
 Chair: **Sam Curman** Sent By: Kelly Hardart
 Westford Tahiti 3210
 Online Meeting: [Join web conference](#) Password: **renv0ations**

Sametime Contacts: Chicago, IL

- Sales Team
 - Monifa Shani
 - Kelly Hardart
 - Sam Curman
- Human Resources
 - Rebecca Gestner
 - Misha Tompkin
- Marketing Team
 - Heather Reeds
 - Mike Morrison
 - Dina Maroni
 - Dennis Mickles
 - Dan Misawa
 - Larry Moriarty
 - Mike Motier
 - Gardner Raynes
 - Paul Clemmons
 - Nota Shin
 - Paula Starky
 - Linh Truoc



Inbox - IBM Lotus Notes

File Edit View Actions Tools Window Help

Available Search All Email

Launch Getting Started Mail Calendar Customer Profiles Contacts Contact Cards

Mail for Lukas Geiger

Inbox Drafts Sent Follow Up All Messages Junk Mail Trash Folders Past Projects HR Tools

Who	Date	Size	Subject
Simone Dray	01/10/06 2:18 PM	1KB	Low rates
Heather Reeds	01/10/06 1:09 PM	1KB	Updated forecast
Heather Reeds	01/10/06 1:07 PM	2KB	Upcoming Summit meeting
Heather Reeds	01/10/06 1:05 PM	1KB	New policy changes
Rita Ferrar	01/10/06 1:03 PM	1KB	Customer Support team
Lucile Suarez	01/10/06 12:59 PM	1KB	Congratulations team!
Minh Li	01/10/06 12:57 PM	1KB	Success of ZetaBank Germany
Thom Frankel	01/10/06 12:56 PM	1KB	ZetaBank Germany opens
Simone Dray	01/10/06 12:52 PM	178KB	Fw: "Meet ZetaBank" campaign
Thom Frankel	01/10/06 12:42 PM	1KB	Madrid opens
Thom Frankel	01/10/06 12:40 PM	1KB	Interesting article

We should take a look at what lower rates will mean for our biggest customers this year. We might be able to encourage more borrowing if our rates were on the lower side of the market.

Thoughts?

Thanks,
Simone

Contacts View: My Groups Quick find: he

- Project Planning Group
- Work
- Peter Brown
- Lukas Geiger
- Mike Motler
- Natalie Olmos

Calendar Activities New 4 Related Quick find: Ireland Opening

Ireland Opening Post Members View

- Schedule information...
- Re: Anyone attending
- RE:Schedule informati
- RE:Schedule informati
- Giveaways
- RE:Giveaways
- Market Research
- Low rates
- Fw: "Meet ZetaBank" c
- Latest Market Data...
- Press speakers
- Additional Speakers
- Facilities Information
- RE:Facilities Informati

Dashboard | atom | Subscribe

Activity centric computing allows users to manage projects more efficiently by grouping related items together in one easy-to-navigate interface.



Corporate Customers - All by - IBM Lotus Notes

File Edit View Actions Tools Window Help

Launch Getting Started Mail Calendar **Customer Profiles** Contacts Contact Cards

ZetaBank
Corporate Customers

All Accounts
By Company
By Manager
By Region

Prospects
By Company
By Status
By Region

ID	Account	Contact	Location
1750	3B Technologies	Joe Nomura	San Jose
1917	Hammerhead Construction	Josh Barnstable	Carmel
2042	Aegean Paints	Art Yannatos	Portland
2060	HHZ Contracting	Helen Houghton	Sunbury
2101	Travel Web	Linc Harvey	Berkeley
2291	Magnum Homes	Howard Miller	Hong Kong
2345	Renovations	Dina Maroni	San Francisco
2413	Arturo Remodeling	Art Mancini	Berlin
2454	Kravitz Contractors	Max Horowitz	Yonkers
2645	Kendra Designs	Bob Kendra	Phoenix

Contacts
View: My Groups
Quick find: he
Project Planning Group
Work
Peter Brown
Lukas Geiger
Mike Motler
Natale Olmos

Calendar
Activities
New 0 Related
Quick find:

My Activities
Customer Support team
Jan 19, 2006 | Lukas Geiger
Customer Support team
Jan 19, 2006 | Lukas Geiger
Ireland Opening
Jan 11, 2006 | Lukas Geiger
Quarterly Report
Jan 10, 2006 | Lukas Geiger
Conference trip
Jan 10, 2006 | Minh Li
New York trip
Jan 10, 2006 | Jasmine Haj
Loan process
Jan 10, 2006 | Minh Li
Mortgages
Jan 10, 2006 | Lukas Geiger
Dashboard | Home | Subscribe

Account Manager
Actions
Company: 3B Technologies
ID: 3214
Account manager: Matthias Kramer
Phone: 312-555-3289
Email: mkramer@zetabank.com

Sales History
Sales history for: 3B Technologies
More info Quotes Revenues Target account selling
Description: Produces innovative medical devices. Specializes in cardiovascular products. Rumored to be going public in 2006
Current volume: 125,000
Potential volume: 500,000
Sales team: Harris
Opportunity currency: USD

Online



Composite Applications

- Was sind Composite Applications?

Manager Workbench

My Employees

Compensation
Development
Hiring
Onboarding
Travel
Resources

People Planner

Set Top/Bottom Set Increase Set Promotion Help

Employee	Position	Band	Band Mos	Pos Code	Job Family	Work Location	PBC History
Caitlin Garfield	Media Specialist	07	70	499A	24A	Chicago	-2-2
Herb Medway	Copy Writer	08	40	499A	24A	New York	-2-2
Lan Trung	Media Specialist	08	58	499A	24A	Paris	-3-2
Mali Vo	Promotions Coordinator	09	26	499A	24A	Chicago	-2-2
Sabra Mazar	Media Specialist	08	70	499A	24A	New York	-1-1

Management Solution

VO, Mali

Company	Renovations	EmplID	1234567	Hire Date	01/31/2000
Business Unit	Corporate	Job Code	PrCoord	Department	93
Department	Marketing	Location	Chi	Country	USA

Personal Business Commitment

Employee information and assessment dates

Employee information

Employee name: Vo, Mali
Owning manager: Misawa, Dan
Position title: Promotions Coordinator

Assessment dates

Assessment period*: 2005/01/01 to 2005/12/31

My PBC goals

Business goals

Contact Record

Report-to Chain Recent Collaborations Additional Info



Mali Vo
Renovations - Promotions Coordinator
Active

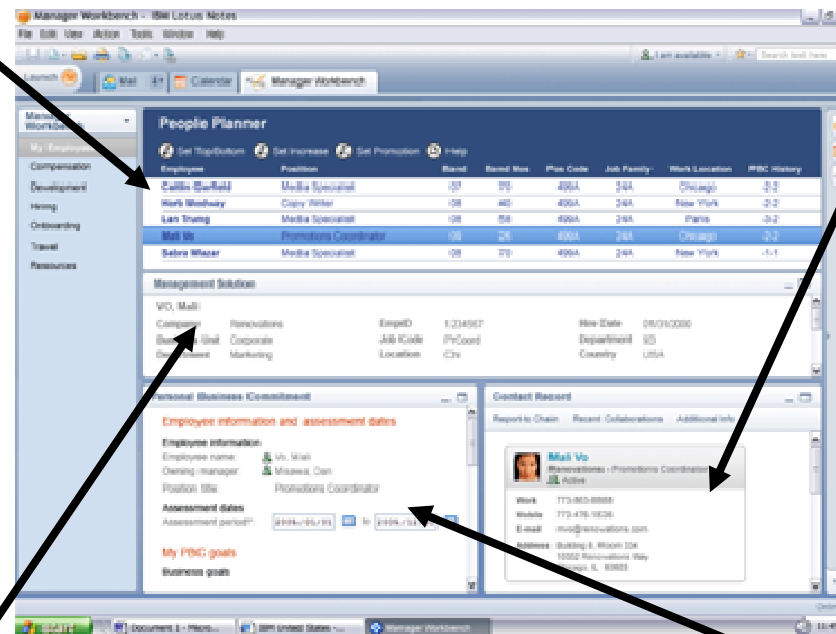
Work 773-863-8888
Mobile 773-476-1836
E-mail mvo@renovations.com
Address Building 8, Room 334
10352 Renovations Way
Chicago, IL 60603



Composite Applications

Notes

Contact Component



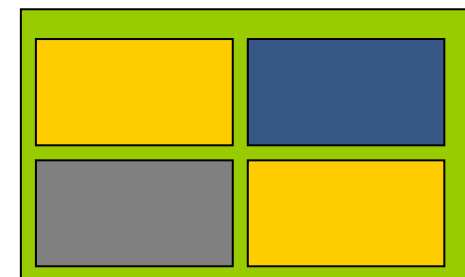
Dritt-Hersteller (PeopleSoft, SAP, etc.)

Web Application



Composite Applications

- Eine „Composite Application“ besteht aus mehreren rechteckigen Komponenten
- Eine Komponente
 - kann in unterschiedlichen Technologien realisiert sein
 - kann sowohl im Browser als auch im Rich-Client dargestellt werden
 - ist aus Notes-Sicht erst einmal eine Notes-Datenbank





Composite Applications

- Ziel einer „Composite Application“ ist die Aggregation von Informationen
- Die „Composite Application“
 - legt das Layout und die Navigation fest
 - definiert die Kommunikation zwischen den Komponenten
- Komponenten können
 - auf Eclipse Plug-Ins basieren
 - als JSR168 Portlets implementiert sein
- Service Oriented Architecture - SOA



Unterschiedliche Entwicklungstools





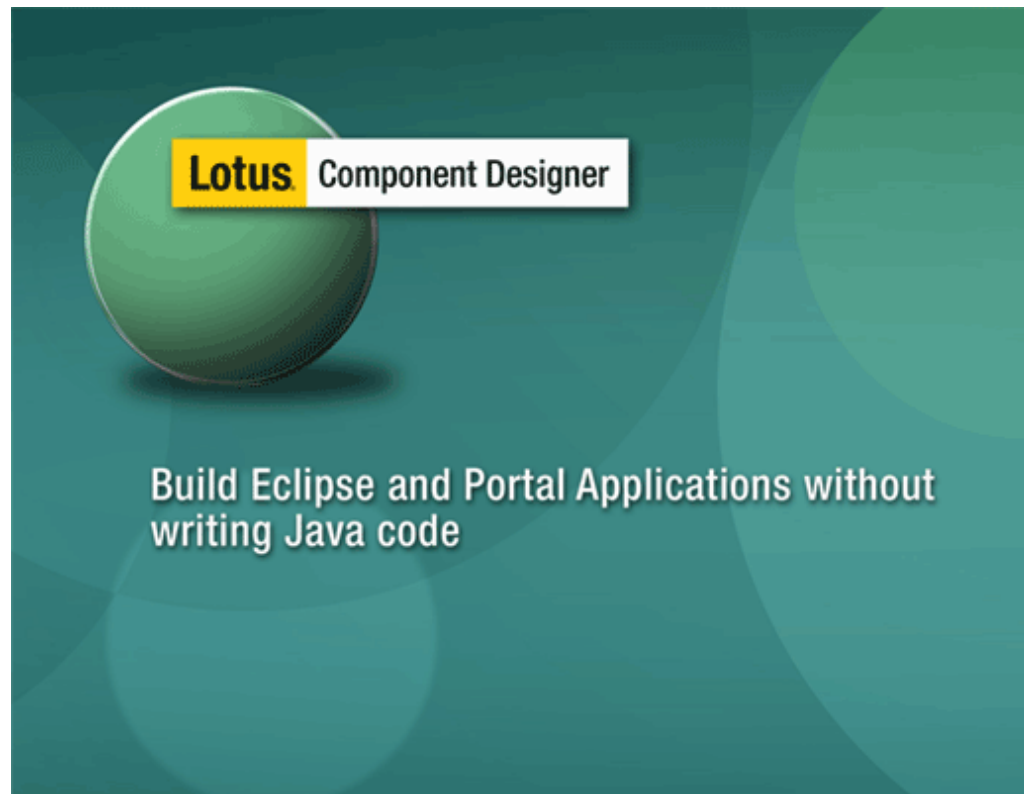
Unterschiedliche Entwicklungstools – Lotus Domino Designer 8.0



- Kein Eclipse
- Klassischer Notes Client
- Erweitert für Composite Applications



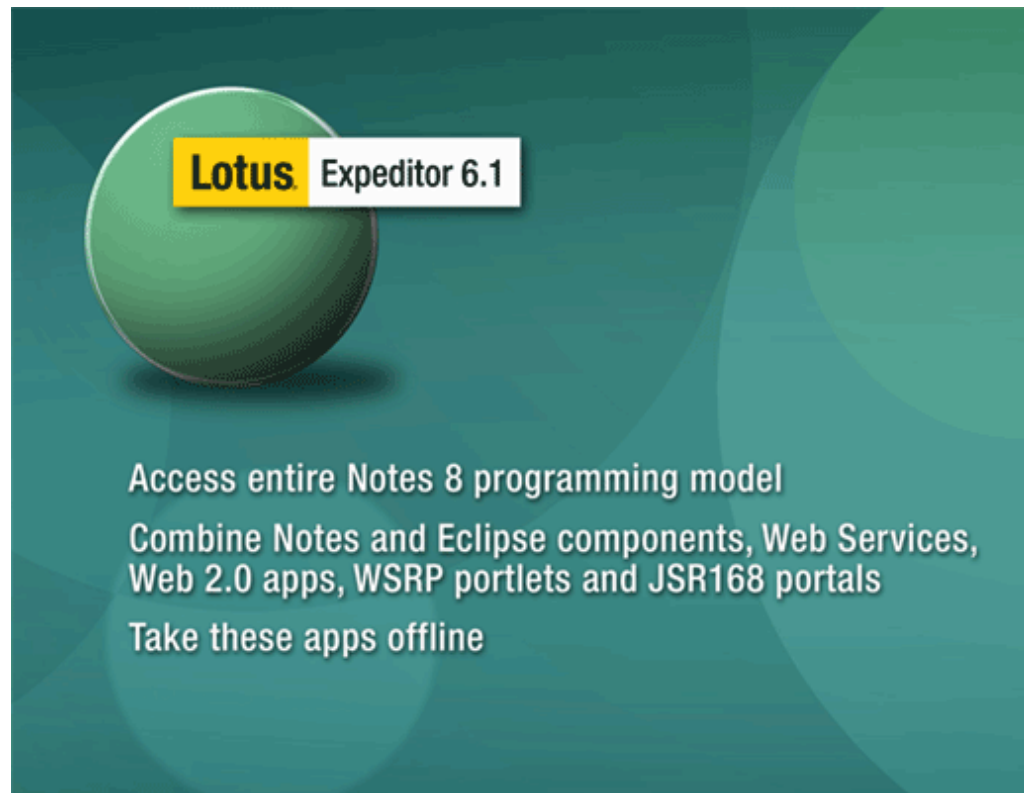
Unterschiedliche Entwicklungstools – Lotus Component Designer



- Basiert auf Eclipse
- Java Server Faces
- JavaScript
- @Formula als JavaScript-Funktionen implementiert



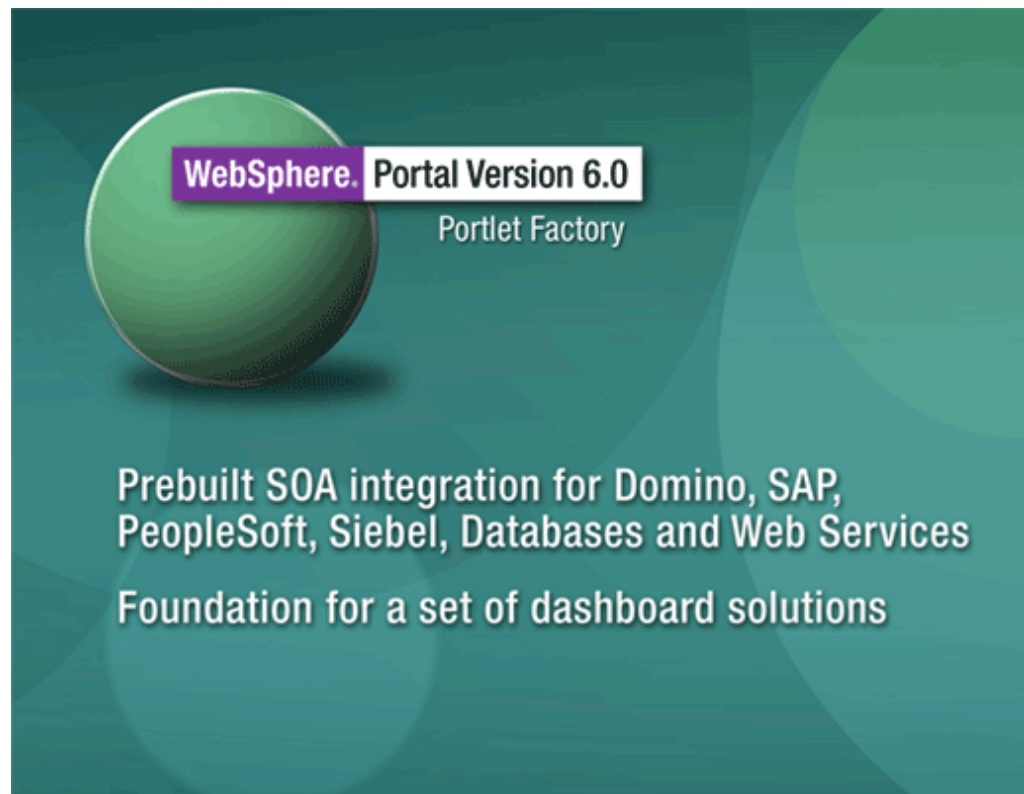
Unterschiedliche Entwicklungstools – Lotus Expeditor Toolkit



- Keine Entwicklungsumgebung
- Toolunterstützung für Eclipse bzw. RAD



Unterschiedliche Entwicklungstools – WebSphere Portlet Factory



- Entwicklung von Portlets



Unterschiedliche Entwicklungstools – Composite Application Editor



- Richtet sich an den PowerUser
- Kombinieren von bestehenden Komponenten



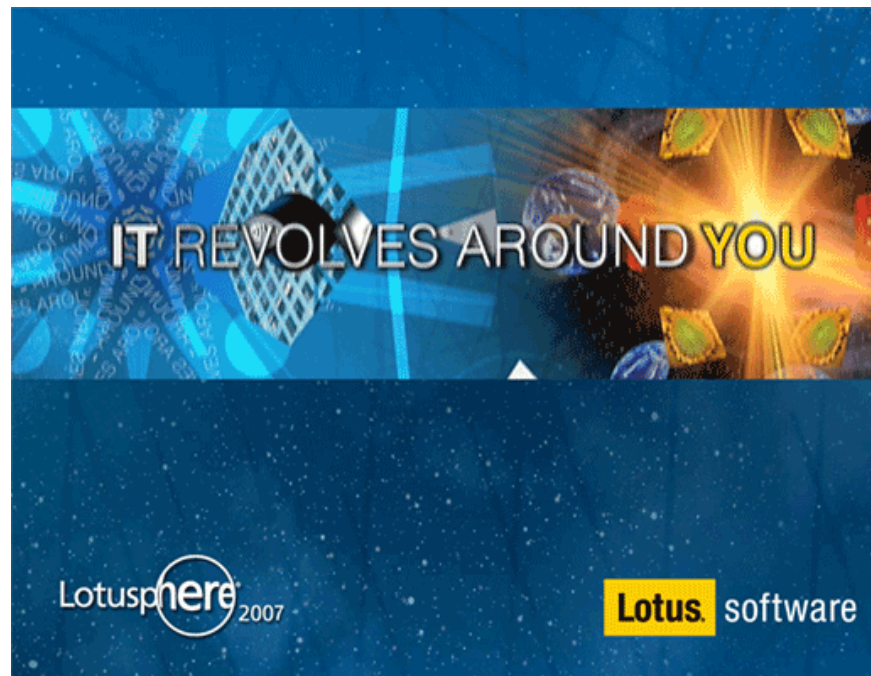
Zusammenfassung

- Lotus Connections geht das Thema Wissensmanagement auf eine neue Art und Weise an
- Lotus Quickr ist allein wegen des Content Managements spannend
- Lotus Expitor bietet ganze Reihe von Einsatzmöglichkeiten
- Lotus Notes 8 wird heiß werden!
- Dieses Jahr wird spannend!



Webcast Opening Session

- https://www14.software.ibm.com/webapp/iwm/web/preLogin.do?lang=en_US&source=sw-pprod05&S_PKG=SW-lotusphere2007webcast





Noch Fragen?





Kontakt & Download

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Download der Folien

<http://www.assono.de/blog.nsf/d6plinks/EntwicklerCamp2007>



Folien Backup



IBM Workplace Forms

- Eine der zwei wichtigen Aufkäufe der IBM in 2005: Pure Edge
- Seit 10 Jahren Erfahrung bei der Verarbeitung von Formularen
- Konzeption des Standards XForm
- Referenzen u.a.
 - US Army
 - US Airforce



IBM Workplace Forms

Presentation Layer
(Pixelgenau oder Wizard)

Business Logic
(Local or from Workflow)

Daten
(XForms,
External XML Schemas)

Dateianhänge
(Microsoft Office, Videos,
Faxen, etc.)

Digitale Signaturen

