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**Cognos + IBM Customer Experience Suite:** dall' antifrode collaborativo al collaborative decisioning all'intelligent multichannel content delivery: l'intelligenza integrata nelle nuove interazioni 2.0.

Max Ardigo

# **IBM Northstar Vision**

La nuova filososifia: web e multicanale operativo, integrato, efficiente, intelligente.

### "Exceptional Web Experience"

Customers interacting as an individual (self-service), interacting with other customers and company representatives (efficiently, via social tools), with the company overall (driving brand awareness & revenue growth) Business/Government to Customer/Citizen

> Business to Business

### Social Transformation

Peer to Peer

Business to Employee

### "Exceptional Work Experience"

Employees interacting as individuals (expertise), interacting with self-forming, distributed teams (peers, customers, partners & suppliers), as a company overall (communities incorporating customers & partners around innovation) reducing the friction of work.





**IBM Customer Experience Suite** Una soluzione per la gestione industriale web e mobile Elementi della soluzione IBM

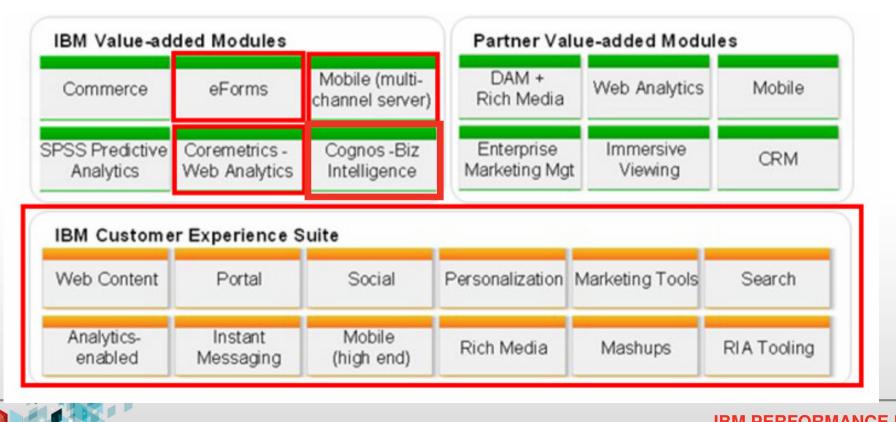
Web Content	Portal	Social	Personalization	Marketing Tools	Search
Analytics-	Instant	Mobile	Rich Media	Mashups	RIA Tooling



# **IBM Customer Experience Suite**

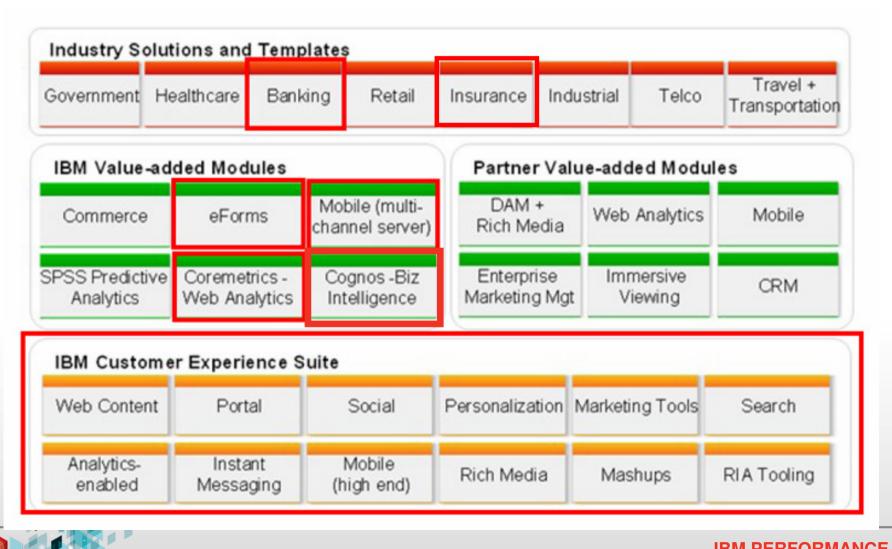
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### Una soluzione per la gestione industriale web e mobile Elementi della soluzione IBM



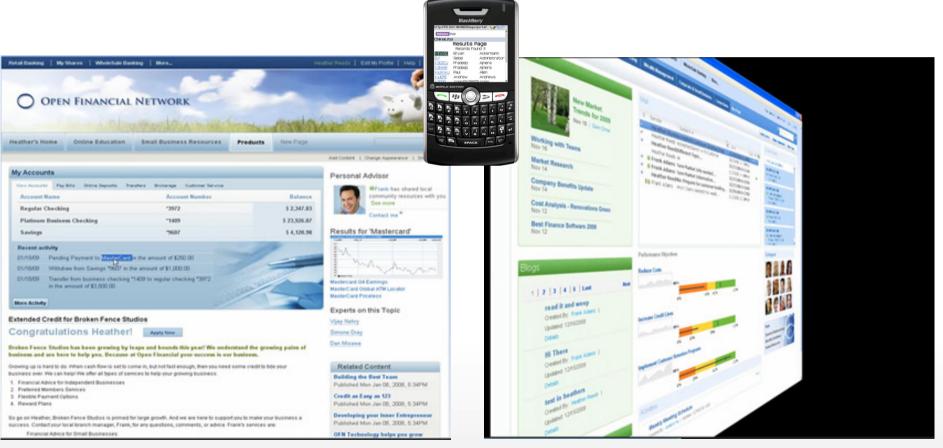
# **IBM Customer Experience Suite**

### Una soluzione per la gestione industriale web e mobile Elementi della soluzione IBM

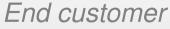


# **IBM Customer Experience Suite**

## Una soluzione per la gestione industriale web e mobile Elementi della soluzione IBM

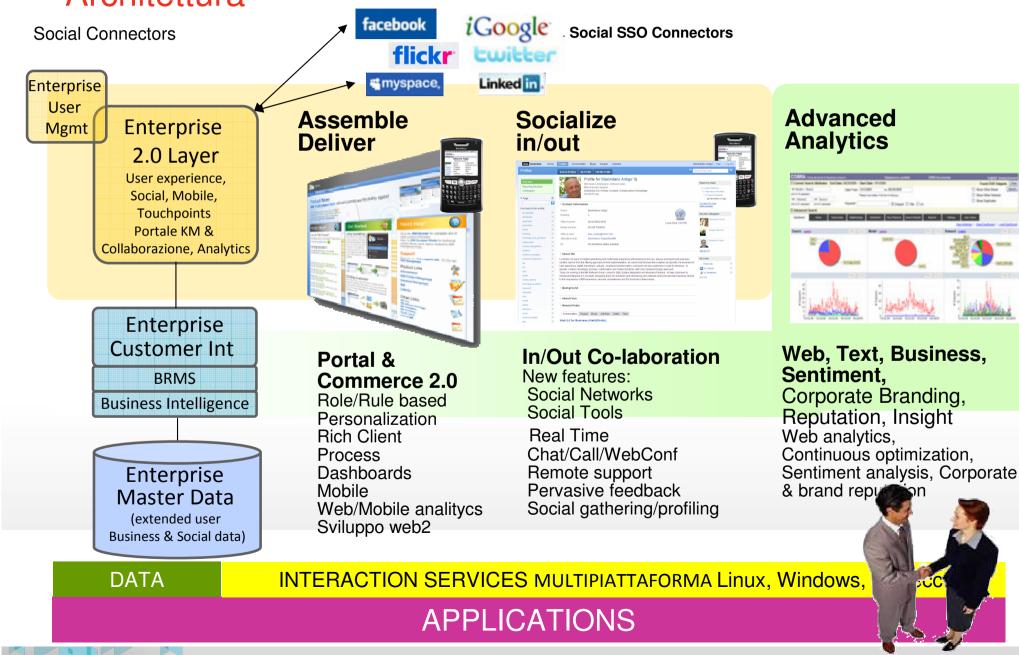


Teller web applicaiton



November 23, 2010

## **IBM Customer Experience Suite** Architettura



### **IBM Customer Experience Suite - Portale** Il telaio di assemblaggio di esperienze



✓ Virtual portals to build and connect internal and external world and extend branded propositions

- Ready to interact "portlets"
- Personalization rules to deliver "my experience"
- ✓ Adaptive content (reccomendation, affinity etc)
- Campaign management

✓ Extended master data schema for social (merge business & social data to deliver personalized funny things)

- ✓ Mashups, process integrations, etc. (all in one)
- Social Network Connectors with XSSO (actual 17)
- Enperprise Search
- DTP SSO integration, (things together)
- Multiple directory integration (people toghether)
- Portlet Factory for fast compotite apps (same feeling)
- $\checkmark$  What people want to have, in that moment, for them.

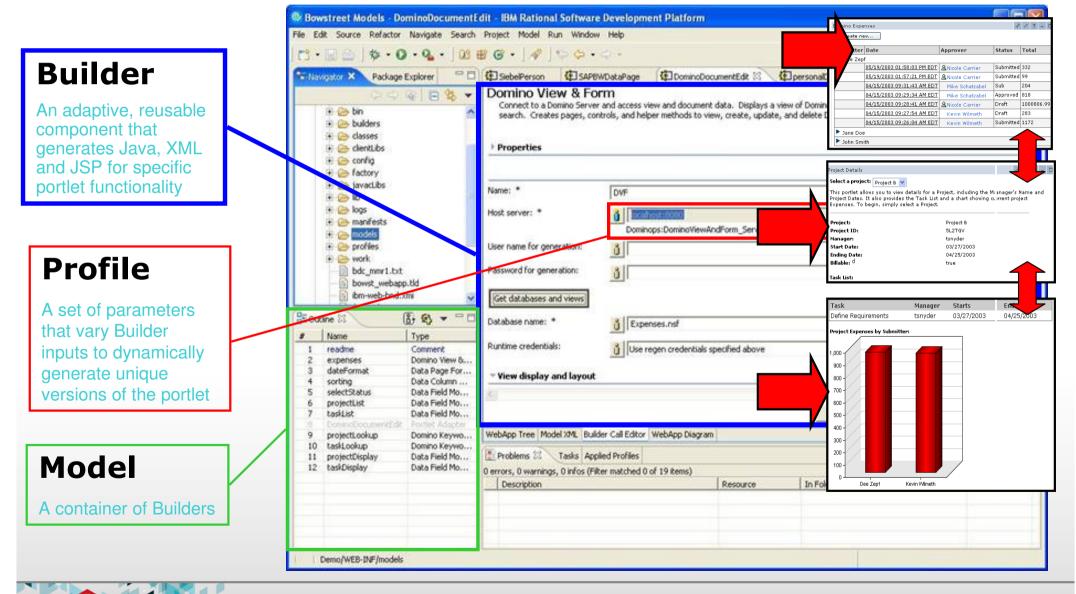
 Accelerators: mobile (7000 devices), Business process, Dashboard, Forms,

✓ 6000 portlets available (enough)

✓ Pervasive - Standard compliant for "in customer context delivery": Portlet, WSRP, JSR168, Web Svcs, JSR170, RSS, XML, REST, AJAX, STRUTS, JSF, LDAP, Eclipse based... (go outside portal)

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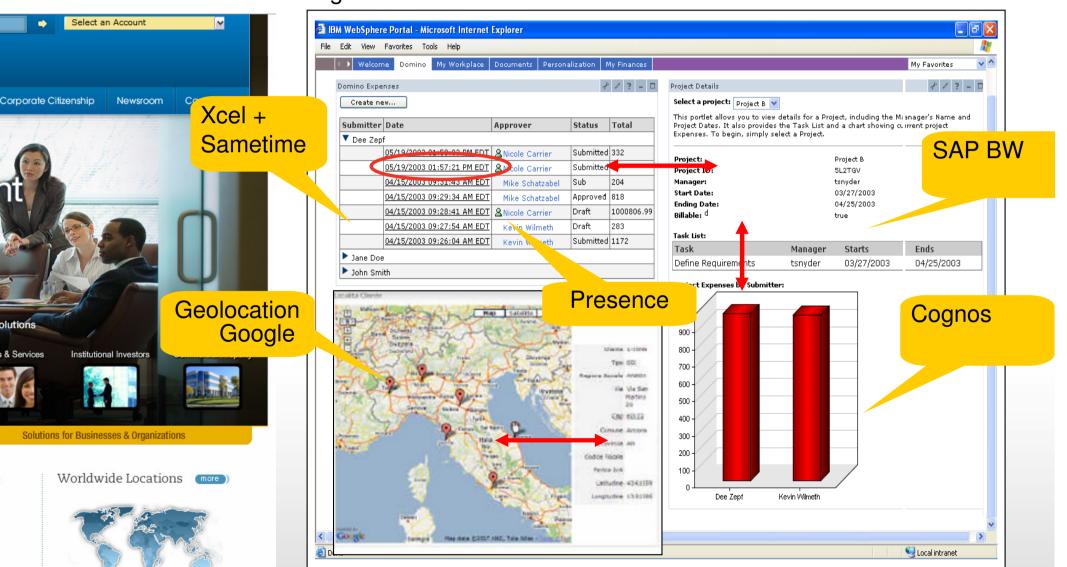
### IBM Customer Experience Suite - Portale Posso comporre rapidamente assemblaggi per specifici processi/utenti



#### **IBM PERFORMANCE EVENTS**

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### **IBM Customer Experience Suite - Portale** Si chiamano "applicazioni composite" o "mashups"



#### Agente - Cruscotto

#### **IBM PERFORMANCE EVENTS**

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### **IBM Customer Experience Suite - Portale** Servizi che arrichiscono le applicazioni e i contenuti integrati in un portale intra/extra/internet:



**Social Connections**: enterprise social, with all the social services a company can need, for external use. Pervasive integration with other core plattforms (CRM, HR, Competence mgmt, ERP etc) to mix business/transactional and social data.



**Social documents** the fastest way to work on documents, both internally or externally with mixed teams. Pervasive integration with ERP's & ECM systems (Filenet, Alfresco, Content manager, Sharepoint...) and awesome ease of use.



**Real time collaboration** IM, Awareness; extensible with specific license to Webconferences, VOIP, Virtual rooms, and more. This service extend the capability to talk with your peers also through your public site with no need to distribute SW or plugins.



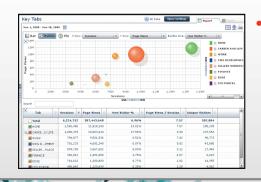
• **Mashups:** situational applications managed by central organizations or by end customers (i.e. Financial Aggregated Dashboard with data from different accounts/banks)

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### **IBM Customer Experience Suite - Portale** Servizi che arrichiscono le applicazioni e i contenuti integrati in un portale intra/extra/internet:

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• **Forms:** Simplifies forms processing for end users, preloading secured information from systems through SSO

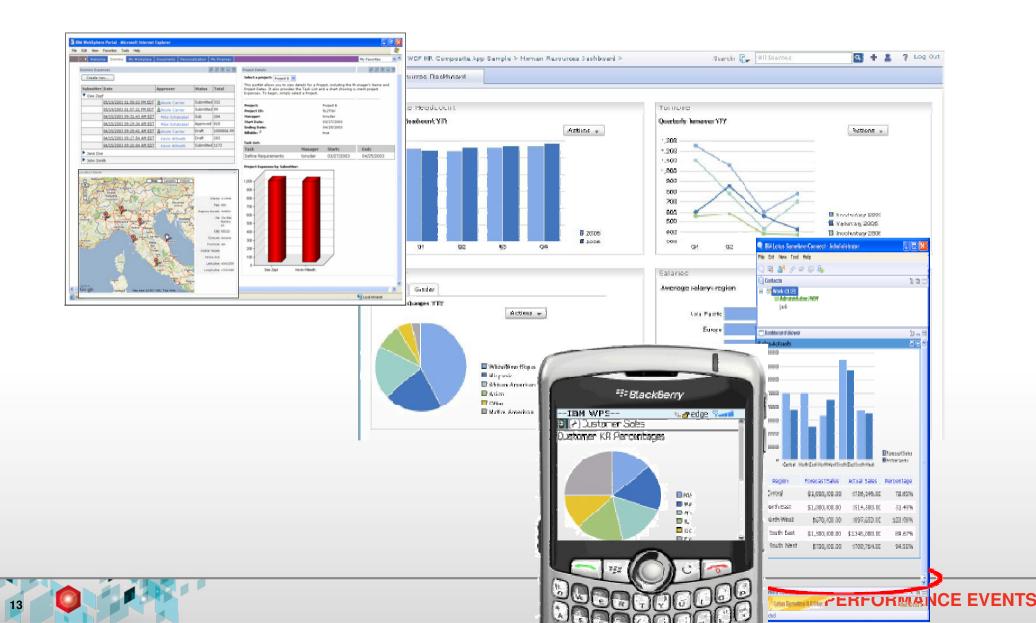
Creates intelligent forms with custom business rules that validate form input at the point of entry (business rules) with workflow and routing

Combines form data and business logic into a single document, an intelligent message that flows through an IT environment (platform indipendent)

Allow form-based rapid application development (ie. Order entry, Catalog Management, Expense reports)

- Dashboards: Extending deployment options with rich collaborative client dashboards
- Build Once, Deploy and reuse Anywhere with portlets and widgets
- Intelligent interaction/caching/prerendering/drill for large deployments
- Self services alerts via ftront-end
- With Dashboard Accelerator, Dashboards can deploy to new collaborative clients
- Integration from SAP, SAS, Cognos, XCEL and much more
- Advanced Web Analytics: Coremetrics (an IBM company), The Coremetrics analytics solution for the IBM Customer Experience Suite is based on a combination of 1) Collecting data on your visitors and their behavior on your site 2) Viewing this information in both data rich and highly visual reports to better understand how visitors are using your website and how well it meets their needs. You can get immediate insight from the provided pre-built bestpractice reports. Or, create your own ad-hoc custom reports to drill into any area that you want to better understand.

IBM Customer Experience Suite – Portale Il portale integra le componenti Cognos (WSRP, Servizi, Widget). Il portale possiede connettori per chiamare viste ad hoc, contestuali in uno specifico processo.



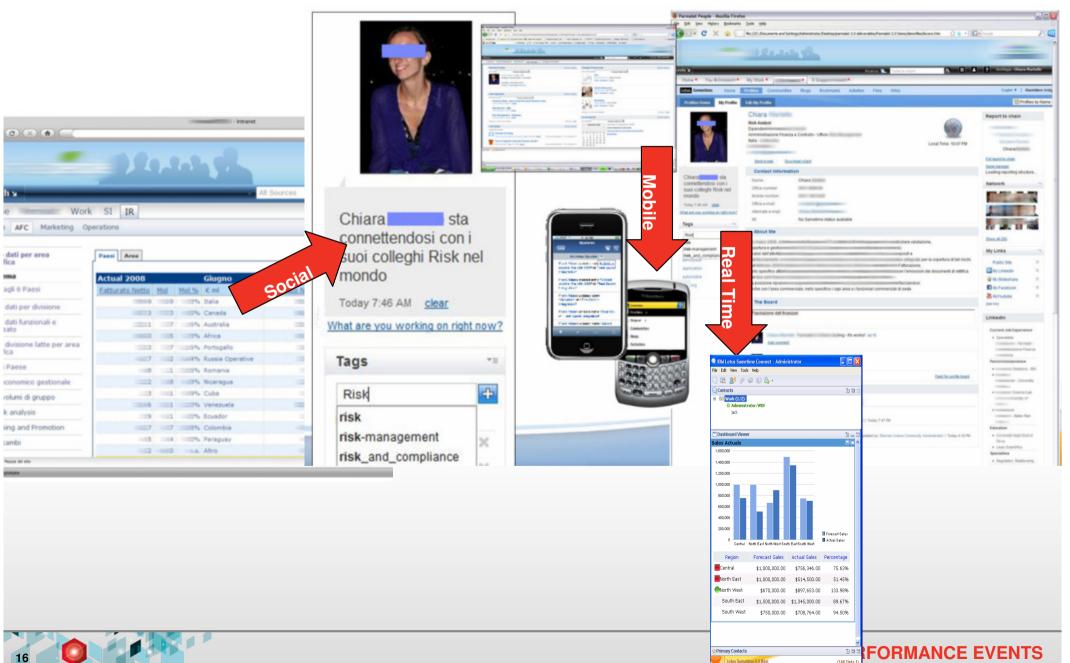
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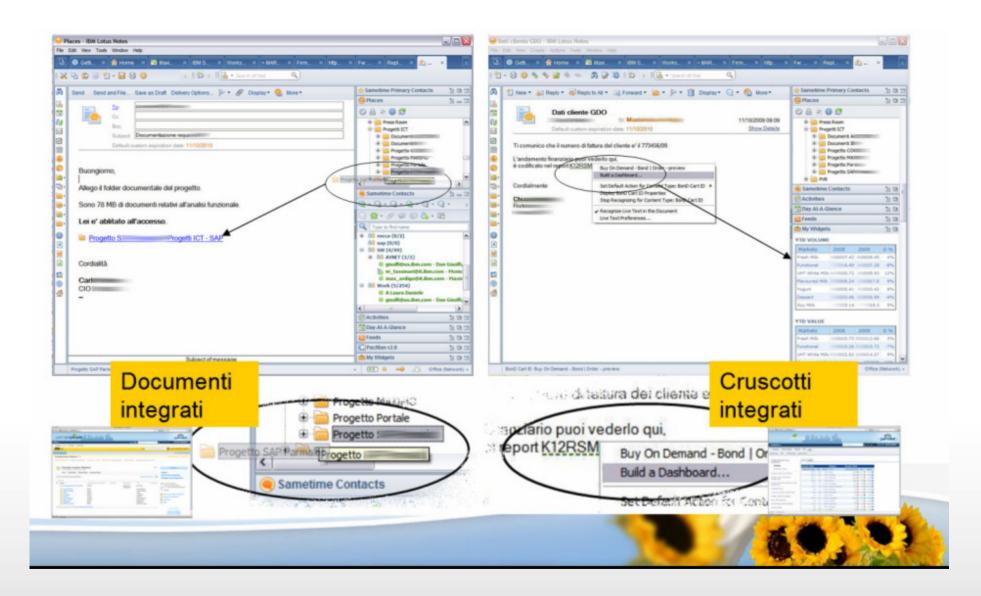
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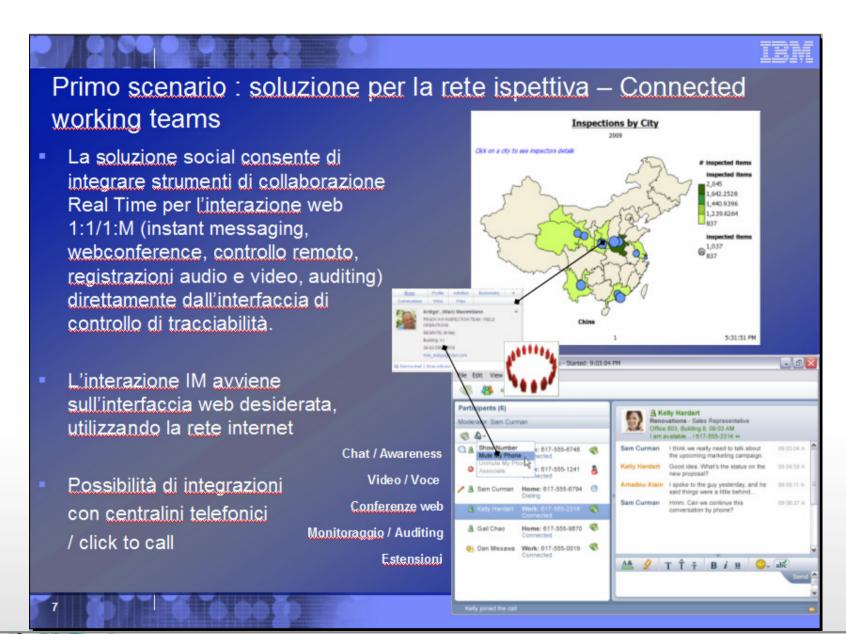
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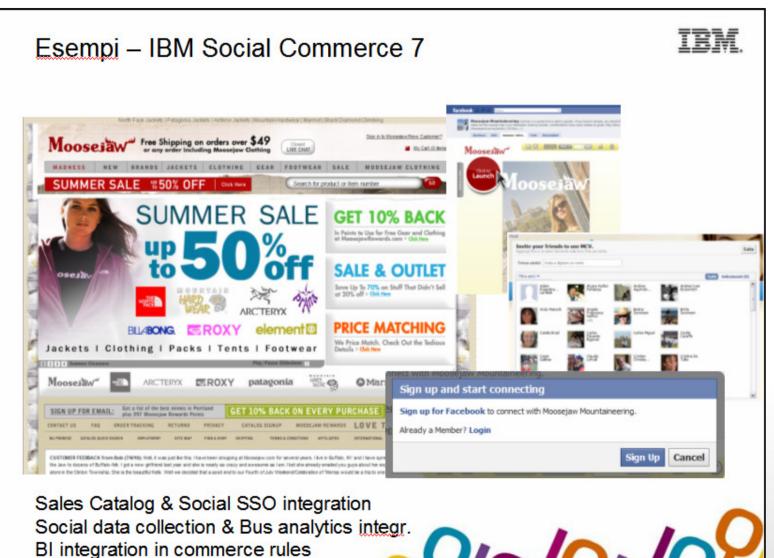
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### **IBM Customer Experience Suite & Cognos** Esempio 2 – Anticontrafazione Social





### **IBM Customer Experience Suite & Cognos** Esempio 3 – Sales / Multichannel delivery



#### **IBM PERFORMANCE EVENTS**

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### **IBM Customer Experience Suite & Cognos** Come partire: intranet 2.0 pronta all'uso in 3 weeks

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### IBM Customer Experience Suite & Cognos Contatti: <u>max\_ardigo@it.ibm.com</u> http://it.linkedin.com/in/maxardigo

