





Agenda



- The changing workforce
- The vision of Pervasive BI
- IBM Cognos BI 10.1
 - IBM Cognos Mobile
 - IBM Cognos Active Report
 - IBM Cognos for Microsoft Office
 - IBM Cognos Collaboration
 - IBM Cognos Mashup Services
- Summary
- Questions





Cognos 10: Intelligence Unleashed Smarter Decisions. Better Results.

Freedom to **Think**

Unified workspace
All time horizons
Progressive interaction

Connect with Others

Decision networks
Business context
Accountability

and Simply **Do**

Mobile and Disconnected Integrated Real-time



A revolutionary BI workspace delivered on a proven platform with seamless upgrade.





The changing workforce

According to research from "Gartner's View of Enterprise Mobility," there will be a 30% growth of mobile application deployments per year thru 2011. Devices for the enterprise have continued to impact the business world through new technology and services that can improve productivity and communication.



iPhone Sales to Surpass 100 Million by 2011..



Massive growth of Social Networking

- Facebook usage statistics:
- More then 500 Million active users
- An average of 250,000 registrants per day since 2007







Pervasive BI remains a vision

"For business intelligence to have a more profound business impact, BI needs to be deployed to all personnel who make decisions, whether strategic or operational."

"For companies who still primarily view BI as a power user tool, instead, picture all employees having access to information to support their daily decisions and actions, with tools that work in the ways they need them to."



Source: 2009 Successful BI Survey "Best practices in business intelligence for greater business impact" Nov 2009 - Cindi Howson - BIScorecard



Business drivers for Mobile Bl Business managers are looking to...



Equip front-line workforce with the timely information needed to make **informed decisions**, regardless of location

BI at the point of impact

Fully Interact with BI content on mobile devices

Deeper Insights

Provide full Enterprise support for **market leading** mobile platforms

Broad Platform Support



Equip front-line workforce with the timely information needed to make informed decisions, regardless of location



Provide business users with the information they need to make responsive and informed decisions regardless of their location.

IBM Cognos Mobile

Solution Highlights

- iPhone, iPad, BlackBerry, Windows Mobile, and Symbian
- Zero footprint Web application on iPhone and iPad
- Full BI interactivity including Drill Up/Down/Through using common Touch gestures
- Interact with prompts, drills for additional details, schedule reports for immediate access to key content







IBM Cognos Mobile 10.1

- IBM Cognos Mobile support for iPhone and iPad
 - Zero footprint Web application for both iPhone and iPad
 - Full BI interactivity including Drill
 Up/Down/Through using common Touch gestures
- Broad and intuitive Prompt support
 - Support for additional prompt types and format pages
- New and Enhanced user interface for the BlackBerry device
 - New and Improved user interface using modern BlackBerry design paradigm







Demonstration



Demo IBM Cognos Mobile







Business drivers for disconnected BI consumers

(Executives/front-line workers) are looking to...

Interact with a rich user interface, and easily filter data in dashboards with prompts

Interactivity

Access and work with information without wait times

Performance

Access and interact with dashboard content while disconnected from the network

Disconnected

Access dashboards as attachments in email rather than through a website

Distribution





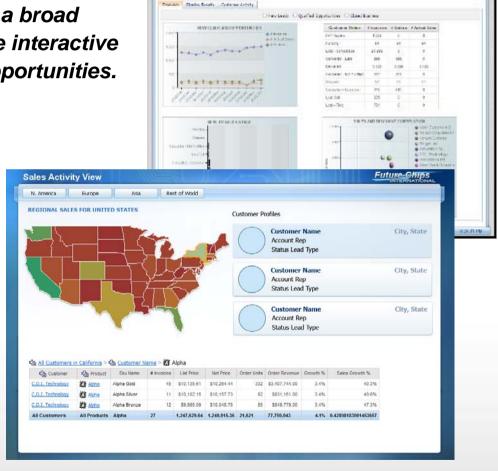
Offline interactive Dashboard and analysis, delivering very fast, self contained BI to reach more users

Extend the reach of BI and analytics to a broad audience of consumers so they can use interactive reports to uncover new insights and opportunities.

IBM Cognos Active Report

Solution Highlights

- Disconnected reporting application
- Self-contained, interactive content
- Easy to consume
- Mass deployment, Easy consumption
- Performance



Monthly Sales Dashboard



Business drivers for Microsoft Office integration Business users are looking to...



Communicate BI content in standard MS Office formats

Communicate and present BI

Provide access to a single, trusted source of secure BI content through a familiar MS Office interface

Trusted content







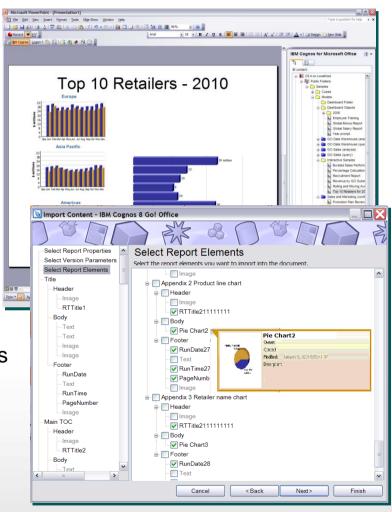
Communicate BI content in standard MS Office formats

Import BI content into MS Office tools and add additional context for Presentations and Briefing books

IBM Cognos for Microsoft Office

Solution Highlights

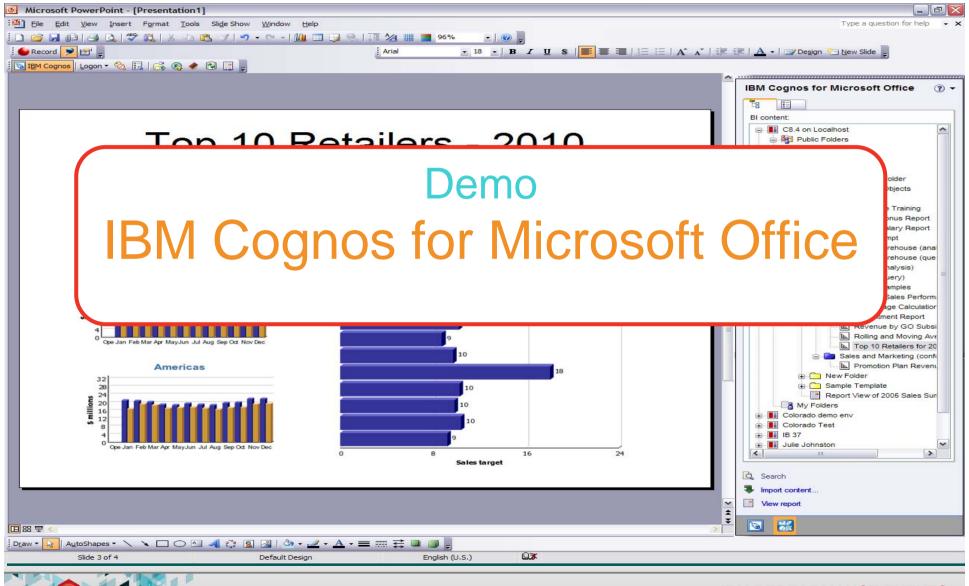
- Create and distribute briefing books.
- Refresh BI content directly within MS Office tools
- Modify and share BI content using familiar applications
- Publish and share Cognos-enabled files to the secure BI portal







Demonstration



Business drivers for collaborative Bl Business users are looking to...



Provide Context and reasoning around outliers and trends in Business data

Comments and Annotation

Support working groups and leverage BI as decision support

BI with Collaborative Tools

Provide insight into past decisions and business results

Leverage corporate memory





IBM Cognos Collaboration

IBM Cognos 10 BI









IBM Cognos Collaboration





Business drivers for embedded BI Business Users/Managers are looking to...



View BI information in the context of their day-to-day processes and applications

Relevant and contextual BI

Combine internal business information with changing market data

Create situational or "Quick" apps

Reduce Development costs and effort required to embed BI into third party applications, portals and visualization tools

Increased ROI



View BI information in the context of your day-today processes and applications



Provide BI that's relevant to the context of the users daily workflow and/or process

IBM Cognos Mashup Service

Solution Highlights

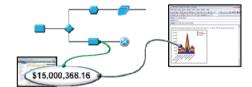
- API automatically and securely exposes BI content as a Web Service
- Provides Author once, use many times functionality
- Simplifies integration of BI content into applications and portals
- Powers vertical and domain specific visualizations





Applications

Mashups



Processes



Visualizations



Demonstration



Demo IBM Cognos Mashup Service







Conclusion

- The way we work is changing
 - Social Networking is changing corporate culture
 - Growth in enterprise mobility is unsurpassed
- Pervasive BI remains a vision
- C10 provides the capabilities to equip and empower more Business Users in your organization using tools that are relevant, timely and in context







- New "How-to" Books Deliver Expertise
 - BI Strategy Book, BI on Cloud, BI Redbook
- Proven Practices, Communities & Workshops
 - Champion & Business Analytics Workshops
 - Innovation Center & Communities
 - Champion Kit, Blueprints
 - DeveloperWorks, C^3 Blog
- Services & Training
 - Proven Practice Workshops, Learning Assessment and User Adoption Services
 - Broader portfolio of self-paced training options
- Broader Deployment Options
 - Expanded offering for System z
 - On IBM Compute Cloud





