**IBM Software** 

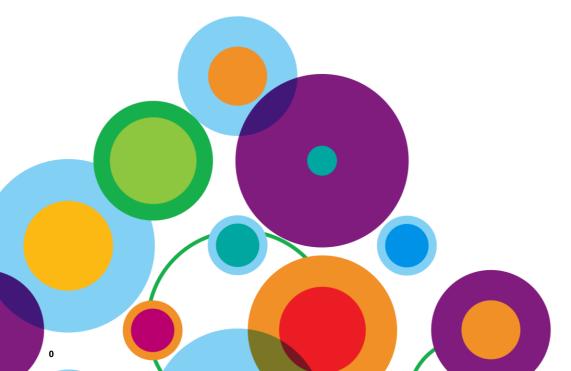


## Business Analytics Forum 2010 See The Future Of Decision Making

November 3-5, 2010 Gold Coast – QLD – Australia

## **Cognos 10 Active Reports**

#### Mary-Jane Goddard Technical Professional





#### **Information and Analytics Communities**

- On-line communities, User Groups, Technical Forums, Blogs, Social networks, and more
  - Find a community that interests you at...
    - ibm.com/software/data/community
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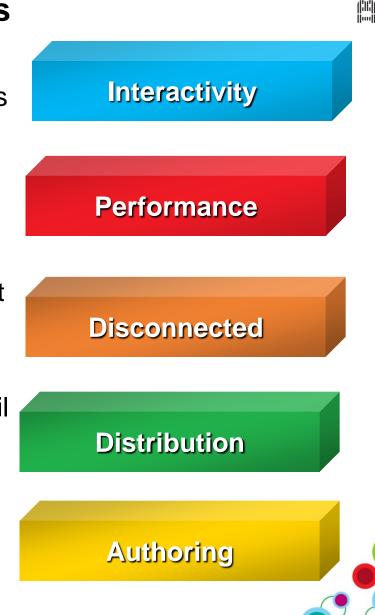
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#### **Business Drivers for Active Reports**

- Interact with a rick user interface, and easily filter data in dashboards with prompts
- Access and work with information without wait times
- Access and interact with dashboard content while disconnected from the network
- Access dashboards as attachments in email rather than through a website
- Pixel-perfect formatting for dashboards



# **IBM Cognos Active Reports**

- IBM Cognos Active Reports are interactive, intuitive, stand-alone reports with the ability to be highly formatted. An Active Reports profile in Report Studio allows developers to create these sophisticated report applications.
- Key Capabilities
  - Richer set of controls for *experienced Professional Report Authors to build interactive*
  - dashboards for the business
  - Saved MHT applications allow for fast consumption and offline consumption
  - Schedule and burst applications to broad and diverse users
- Benefits
  - Improved time-to-decision through a more interactive and richer user experience
  - Improved user satisfaction through performance improvements gained through a saved MHT output
  - Improved productivity by being able to work while not being physically "connected" to
  - reporting application



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#### **Managed BI Dashboard Consumption**

- Professional Assembly
  - Charts
  - Lists
  - Cross Tabs
  - Controls
- Run, Schedule & Burst
- Delivery as a File
  - URL for Connected use
  - Email for Off line use
- Interactive Consumption
- No BI server load





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# Cognos 10 Active Reports Demo

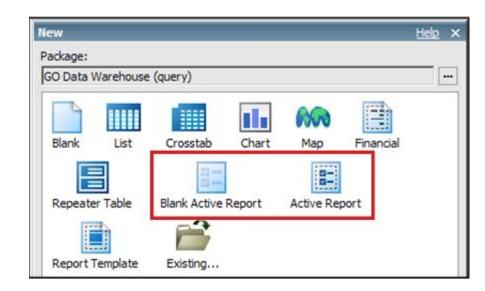
# Lets Take a look





#### What is IBM Cognos Active Report?

- Active Report is a Report Studio report type whose output is an MHT file
- Report consumers can view and interact with an active report data without hitting the database





## **Authoring Active Reports**

- Active Reports are created by selecting the new Report Studio template type "Active Report"
- Authors can convert existing reports to Active. They cannot be converted back
- NOTE: Converting a report does not automatically give it any interactive behavior

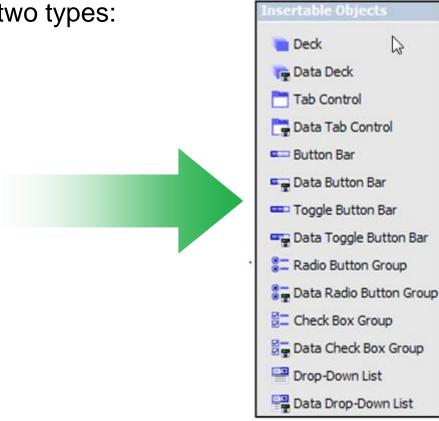
File	Edit View Structure
	New
ß	Open
	(Local) Open
	Save
	Save As
	(Local) Save As
	Convert to Template
	Convert to Active Report





#### **Examine Active Report Controls**

- When you create an active report, there are controls available for use in the mht file format.
- Controls can be of two types:
  - Static
  - Data driven







#### **Active Report Variables**

 Active report variables work with controls to add interactivity and control behavior in reports

	Interactive Behavior	<u>Help</u> ×
variable —	Control:	
	🖙 Data Button Bar 1	<u> </u>
		Reaction Behavior
	Set Variable Values 🥖 🗙	Container Select 🥖 🗙
	Set vSales Region to Sales region	Sales region in vSales Region
	<b>↑</b>	<b>_</b>
		Container Filter
		Control Enable





# Cognos 10 Active Reports Demo

# Lets Build One





# **Questions?**





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