

## **IBM Lotusphere Comes to You 2009**









## **IBM Lotusphere Comes to You 2009**

17th Feb 2009, Mumbai







## IBM Dashboard Accelerator ---Build Once, Deploy Anywhere

Pawan Rawal | Sr. IT Specialist

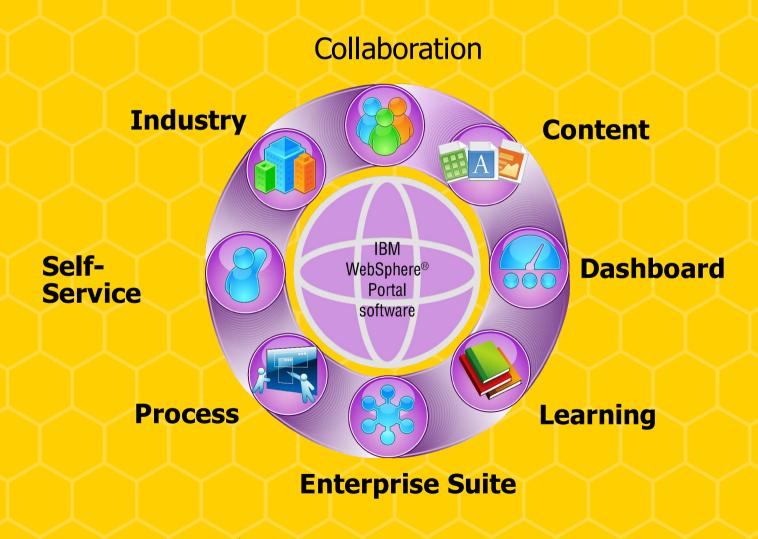
## Agenda

- Product Introduction
- Architecture: the Front End of SOA
- Build Once, Deploy Anywhere
- Q&A

## Product Introduction

## **Accelerators for WebSphere Portal**

Integrated packages that easily snap-on to WebSphere Portal to deliver rapid time-to-value for specific business challenges.



### **IBM Dashboard Accelerator**

Mfg-Manufacturing Dashboard Filter

Dashboard Filter





### **Scorecards and Dashboards**





### **Dashboards**

Displays key business information needed to meet objectives "Why"

Timely data
Operational, tactical guidance
Drill into more detail
Take action

### Scorecards

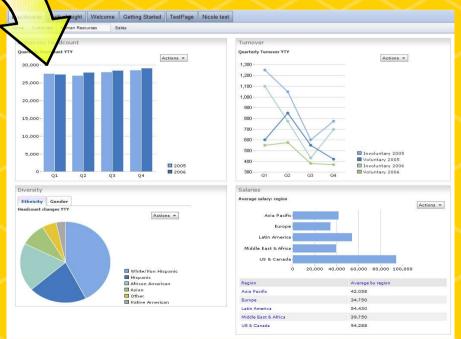
Report card of performance against goals overtime

"How you are doing"

Traditionally defined:

Periodic updates
Strategic execution

Aligns deliverables with owners



### **IBM Dashboard Accelerator**

Revenue-Direct



- Drive alignment around strategy
- Automate processes
- Access performance data anywhere

Take action & collaborate

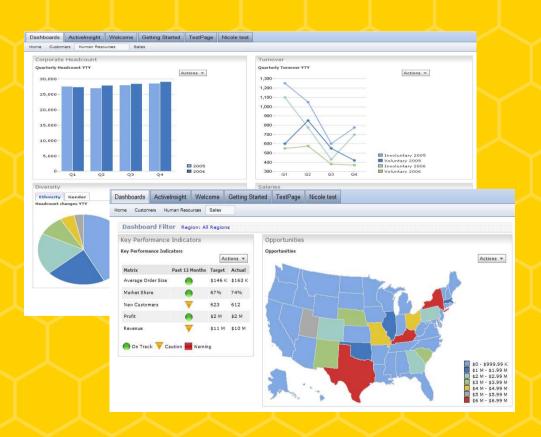
Cut Costs



### IBM Dashboard Accelerator Products

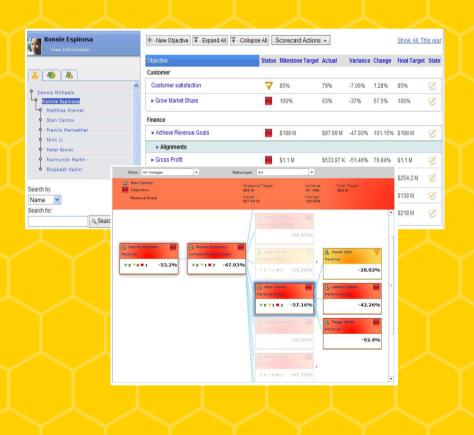
### **WebSphere Dashboard Framework**

Development tool and framework for rapidly building dashboard applications.



### **Lotus ActiveInsight**

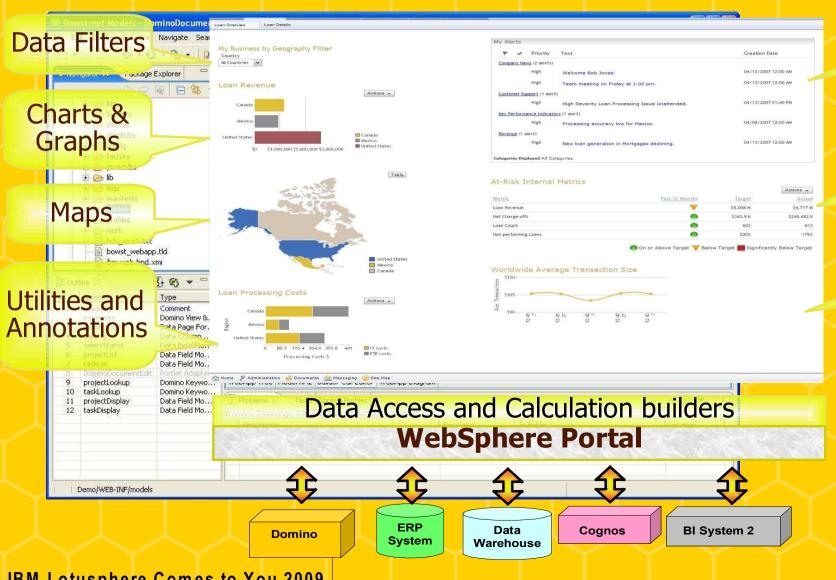
Scorecards, Objective alignment Strategy execution solution



## Product Architecture

### WebSphere® Dashboard Framework

Components for rapid dashboard application development



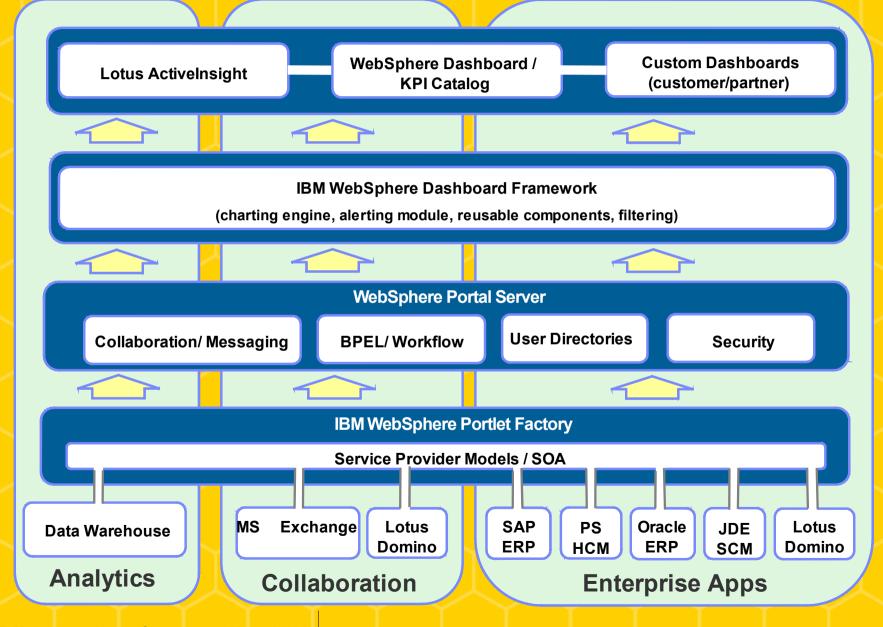
Alerts

Status Reports and **Drill-Down** 

Customizable content

**Lotus.** software

## IBM Scorecard and Dashboards Architecture



Dashboard Solutions

Composite Frameworks

Shared Services

Development Tool

**Data Sources** 

**Lotus.** software

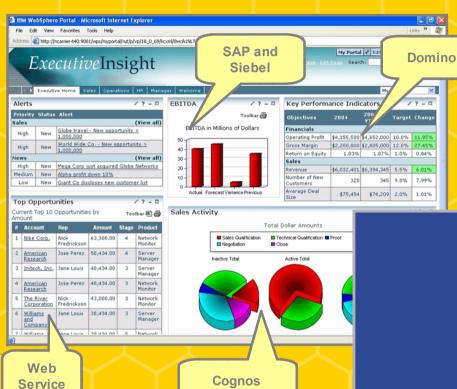
### The "Front End" of SOA

Reuse

existina

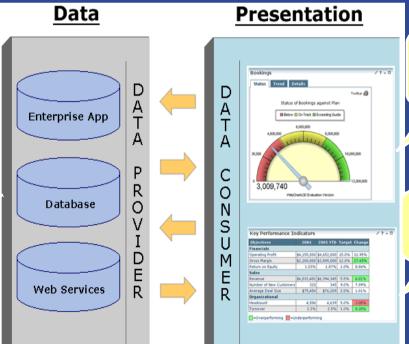
assets

### **Robust Integration and SOA Capabilities**



Data Services Layer provides the service provider/consumer paradigm required for SOA

Pre-built extensions enable companies to quickly create composite dashboards that leverage data and processes from multiple backend systems



drive display of multiple portlets

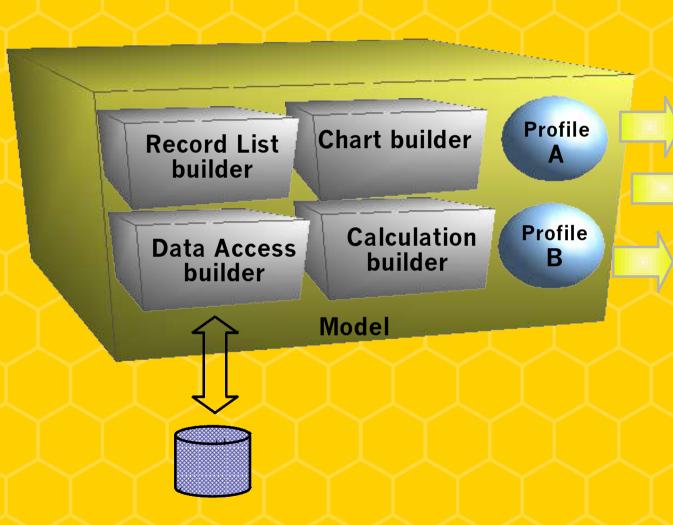
Use one data

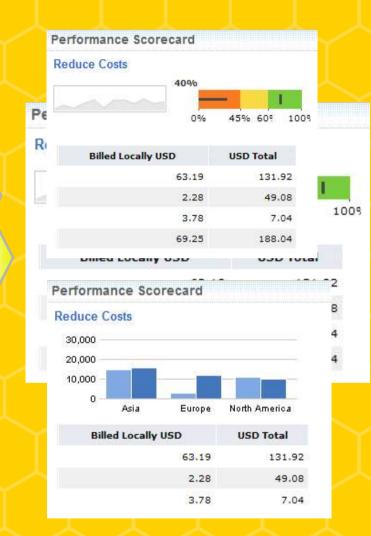
service to

Reuse same UI with different data services

**Lotus** software

## **Dashboard Development Concepts**





### **Dashboard KPI Catalog**

Pre-Built Dashboard Services (portlets) to accelerate deployment of specific dashboard solutions

www-01.ibm.com/software/lotus/dashboardkpicatalog/



Vertical: Industry Horizontal: Line of Business

- **Automotive**
- Government
- Banking
- Insurance
- Manufacturing
- Healthcare

- Executives
- Sales
- IT
- **Finance**
- **Claims**

#### **FEATURES:**

- Best practices Key Performance Indicators
- Leverages portal communication and collaboration
- Filtering techniques

Includes sample users and roles, HTML, style sheets, setup scripts, data definition files

Lotus software

## Build Once, Deploy Anywhere

### **Dashboard Deployment Options**

- WebSphere Portal
- WebSphere® Application Server
- Lotus<sup>®</sup> Quickr<sup>™</sup>
- Lotus Notes® 8
- · Sametime® \*
- Wireless Devices such as Blackberry
- Lotus Mashups (iWidgets)

### Dashboards Everywhere – How It Works

From a single code base



WebSphere
Application
Server

WebSphere
Portal

WebSphere
Quickr Notes 8

Sametime



### **Lotus Mashups**



**Lotus** software

IBM Lotusphere Comes to You 2009

# Demonstration: Build Once, Deploy Anywhere

### Resources

Product Web Page	www-01.ibm.com/software/lotus/portal/value/ dashboardaccelerator.html
Dashboard KPI Catalog	www-01.ibm.com/software/lotus/portal/value/ dashboardaccelerator.html
Live Hosted Demo Server	docs.dfw.ibm.com/activeinsight
Wikis	www-10.lotus.com/ldd/pfwiki.nsf/archive? www-10.lotus.com/ldd/portalwiki.nsf/archive? openview&title=ActiveInsight&type=cat&cat=null&tag=ActiveInsight
Redbooks	www.redbooks.ibm.com/abstracts/redp4313.html?Open www.redbooks.ibm.com/abstracts/redp4207.html?Open



### Legal disclaimer

© IBM Corporation 2008. All Rights Reserved.

The information contained in this publication is provided for informational purposes only. While efforts were made to verify the completeness and accuracy of the information contained in this publication, it is provided AS IS without warranty of any kind, express or implied. In addition, this information is based on IBM's current product plans and strategy, which are subject to change by IBM without notice. IBM shall not be responsible for any damages arising out of the use of, or otherwise related to, this publication or any other materials. Nothing contained in this publication is intended to, nor shall have the effect of, creating any warranties or representations from IBM or its suppliers or licensors, or altering the terms and conditions of the applicable license agreement governing the use of IBM software.

References in this presentation to IBM products, programs, or services do not imply that they will be available in all countries in which IBM operates. Product release dates and/or capabilities referenced in this presentation may change at any time at IBM's sole discretion based on market opportunities or other factors, and are not intended to be a commitment to future product or feature availability in any way. Nothing contained in these materials is intended to, nor shall have the effect of, stating or implying that any activities undertaken by you will result in any specific sales, revenue growth or other results.

All customer examples described are presented as illustrations of how those customers have used IBM products and the results they may have achieved. Actual environmental costs and performance characteristics may vary by customer.

BM, the IBM logo, Lotus, Lotus Notes, Notes, Domino, Quickr, Sametime, WebSphere, UC2, PartnerWorld and Lotusphere are trademarks of International Business Machines Corporation in the United States, other countries, or both. Unyte is a trademark of WebDialogs, Inc., in the United States, other countries, or both.

Java and all Java-based trademarks are trademarks of Sun Microsystems, Inc. in the United States, other countries, or both.

Microsoft and Windows are trademarks of Microsoft Corporation in the United States, other countries, or both.

Intel, Intel Centrino, Celeron, Intel Xeon, Intel SpeedStep, Itanium, and Pentium are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the United States and other countries.

UNIX is a registered trademark of The Open Group in the United States and other countries.

Linux is a registered trademark of Linus Torvalds in the United States, other countries, or both. Other company, product, or service names may be trademarks or service marks of others.

All references to companies and demonstration actors refer to a fictitious company and are used for illustration purposes only.

## Thanks!