#### 민첩한 기업 운영의 실현 - 성장을 위한 변화

#### **Bounthara Ing**

Director of Professional Services IBM WebSphere, BPM Practice

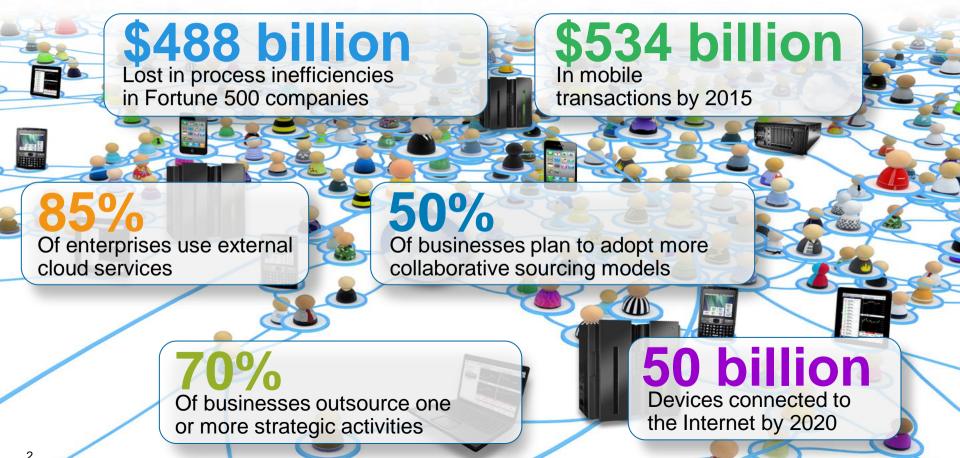
Impact Korea 2011

Changing the Way Business and IT Leaders Work



#### The New Normal: Change, Complexity, Uncertainty





#### **Presents Both Challenges and Opportunities**







**Smart Phone** 



Film Camera





#### **Caterpillar: Transforming to Meet Today's Needs**





With A Smarter Physical Infrastructure



#### **Business Networks Impact How We Do Business**

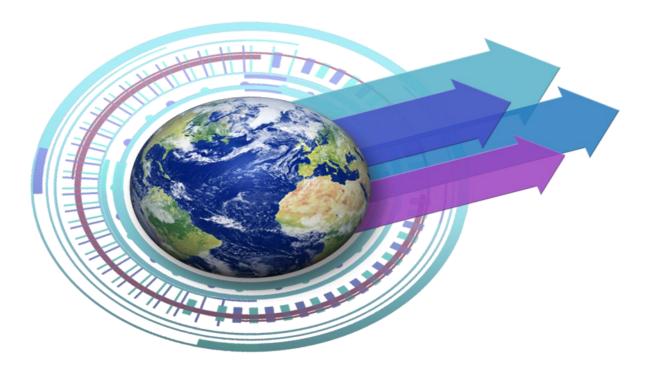






#### **Transformation is Not Optional**





**Excellence is a Moving Target** 



#### Forward Thinking Organizations Are Transforming





Shortened the inspection processing time for 10,000 cases from two weeks to one day





Implemented a next generation system to accelerate product development



#### **Key Capabilities for Transformation are:**





Agile processes and decisions

- Rapid, adaptable integration
- Unbounded applications
- Flexible and intelligent infrastructure

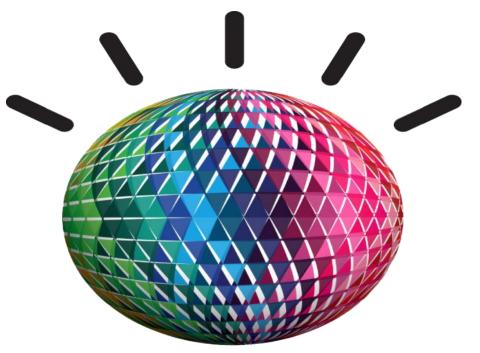


#### Successful Transformations are Built on Business Agility



#### **Business Agility Requires:**

- Enterprise Visibility
- Operational Dexterity
- Process Integrity



80% of CEOs think their business is going to be a lot more complex.... only half of them feel equipped to manage it.



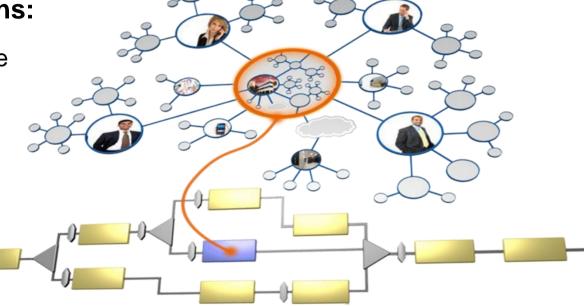
**Set A Roadmap To Business Agility** PROFIT **Execute a Strategy For** REVENUE **Better Business Outcomes:**  Fuel New Growth BUSINESS AGILITY Speed Time to Value Reduce Total Cost of Ownership CLOND RULES SOA BPM B<sub>usiness</sub> Outcom<sup>e</sup> AOR CONNECTIVITY & INTEGRATION Business Strategy Business Process Management APPLICATION INFRASTRUCTURE Connectivity and Integration Application Infrastructure

## Can Your Processes Handle Change, Uncertainty and Complexity?





- Simpler Business Led Change
- Full Process Visibility and Governance
- Optimized Processes and Decisions



Agile Processes and Decisions with Business Process Management



### New!

#### **IBM Business Process Manager**

- Powerfully simple
- Centralized visibility and control
- Industrial grade scalability

Combining the Power of WebSphere Process Server with the Simplicity of WebSphere Lombardi Edition

#### Who Runs Your Business - You or Your Packaged **Applications?**

#### **Transformation Today Means:**

- Take Control of Applications
- Leverage End-to-End Application Visibility for Rapid Change
- Reuse Services Across Composite Applications and Cloud



**Unbound Applications with** Service Oriented Architecture



#### **Take Control Today: Accelerate SOA Success**





IBM WebSphere Enterprise Service Bus Registry Edition



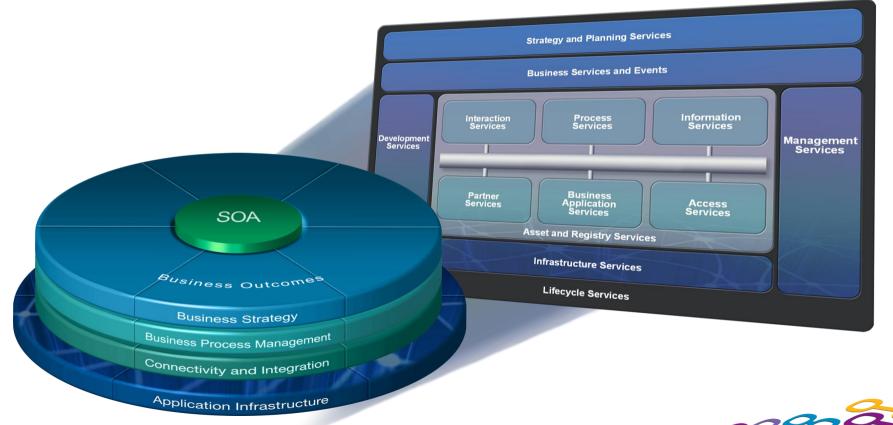
- Decouples complex integration logic from each application
- Leverages existing investments in MQ networks and skills
- Promotes fast ROI through tracking of service usage



5

## **BPM and SOA Come Together to Differentiate the Way You Do Business Today**













Are You Making the Connections You Need on a Smarter Planet?

#### **Transformation Today Means:**

- Inform Decisions with New Information
- Embrace New Channels
- Enrich Interactions Across Your Business Network



Rapid, Adaptable Integration with Connectivity and Integration

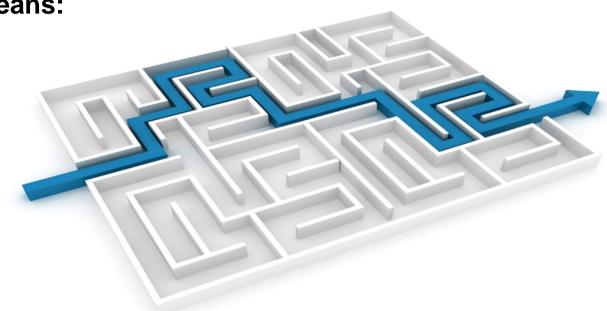


#### Is Your Application Infrastructure Intelligent Enough?



#### **Transformation Today Means:**

- Extend application delivery
- Simplify with intelligent automation
- Improve cost-efficiency



Flexible and Intelligent
Application Infrastructure



#### **Speed Development and Extend Applications**







IBM WebSphere Application Server

Web 2.0 and Mobile Feature Pack

- Speed development of applications and services
- Improve operational efficiency and reliability
- Increase security and control
- Extend WAS applications to Mobile devices



# **Transformation Today Means:** Accelerate application delivery Optimize end-to-end performance Simplify your environment



#### **Faster Delivery of Applications!**



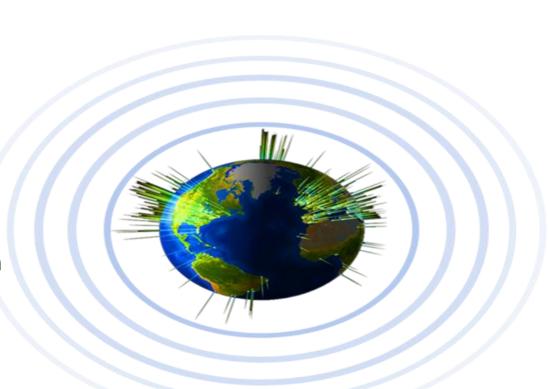


#### **DataPower Appliances**

Accelerate ROI with improved performance and low maintenance costs

### IBM WebSphere Application Accelerator

Reduce response times around the globe at the edge of the network





#### **Transformation Today Means:**

- Deliver IT Without Boundaries
- Create Business Value in New Ways
- Improve Speed and Dexterity in Delivering New Offerings





#### IBM Helps You Rethink IT with Cloud



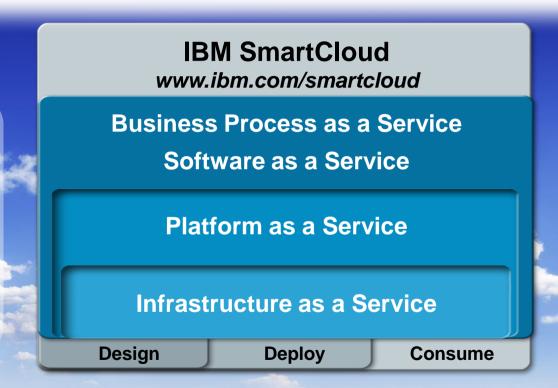


#### **IBM Workload Deployer**

Set up private clouds up to 60x faster

### Cloud Standards Customer Council \*

Making cloud standards customer driven



\* Over 100 companies participating!

#### **Extend and Protect Your Software Investment**



### Ongoing product innovation coupled with world class customer support

#### **Delivering Value with Subscription and Support:**

- New product releases and enhancements
  - Maximize performance and accelerate productivity
  - Lower operational costs with the latest version
- Customer satisfaction and support
  - Exploit trusted expertise and best practices
  - Mitigate risk with robust and convenient tools

Each year IBM invests billions of dollars on software research and development







**Business Outcomes** 

Complete an initial project in 90 days or less

3 Advance to Higher Value

Assess Your
Business
Objectives

Accelerate change

Define and automate a business process

Integrate a core system with a partner application

Virtualize an application

Extend and enhance process improvements

Deliver new services

Manage and scale workloads in the cloud

Integrate with customers, suppliers and partners

Control costs and add flexibility

Project Scope



Can you deliver new products and services rapidly? Can you see what's happening across your business network?





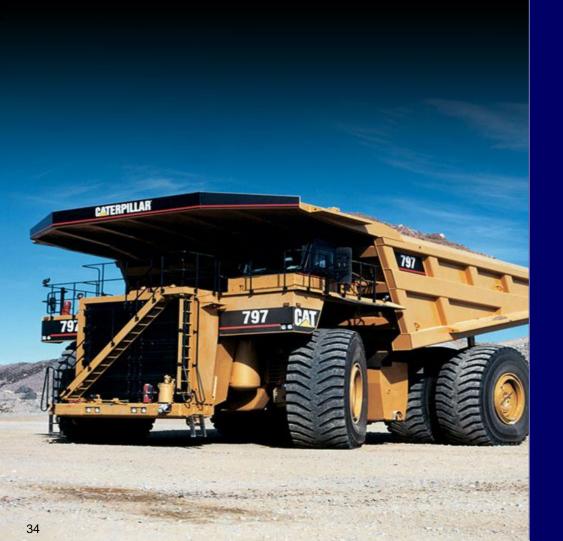
Can you adapt your processes quickly to changing market conditions?



Can you enable access from new devices?

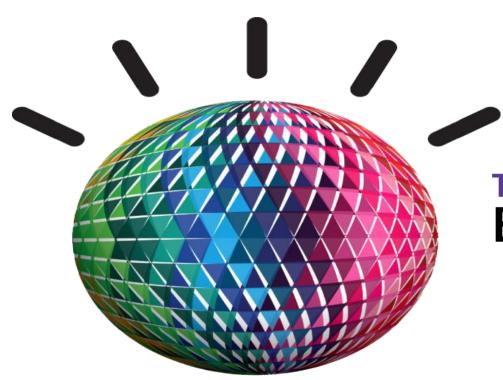
Can you deliver IT without boundaries?





# Can you connect a smarter planet?





## Transform to Grow with Business Agility







# 감사합니다

