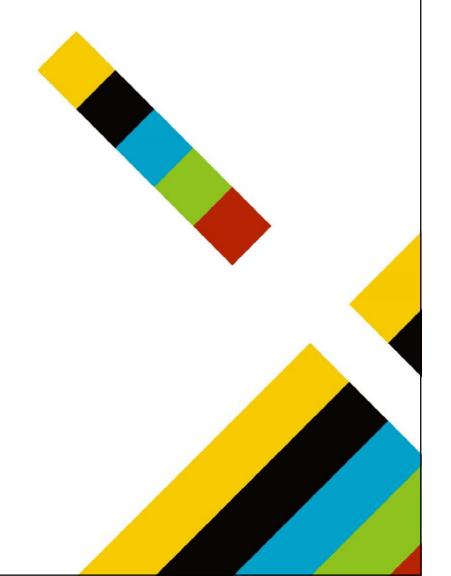


# **Driving a Smarter Enterprise**

Mr. Steve Gazzard

IBM Growth Markets Development

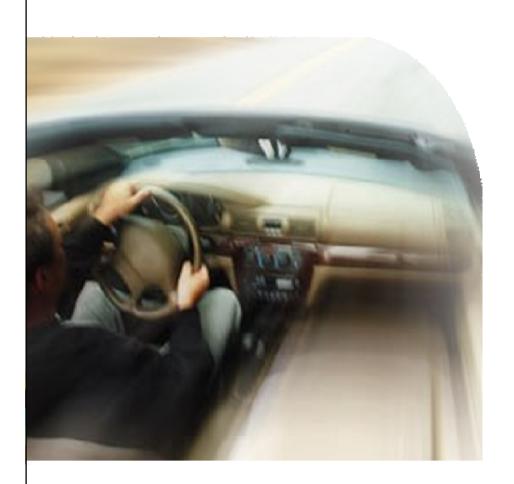
Executive







Uncertainty – The New Normal Velocity and Volatility



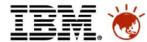
"Over 60% of Finance executives believe that when the recovery takes hold, the heightened uncertainty in the business will remain"

**CFO Magazine/Duke University Business Outlook, September 2009** 

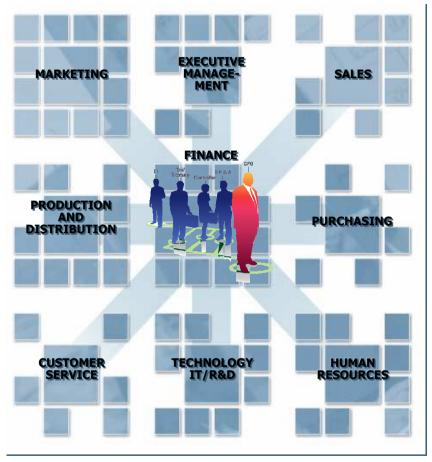
"~60% of Finance organizations believe that they have to make major changes to respond [to growing industry/sector pressures]..."

2010 IBM CFO Study

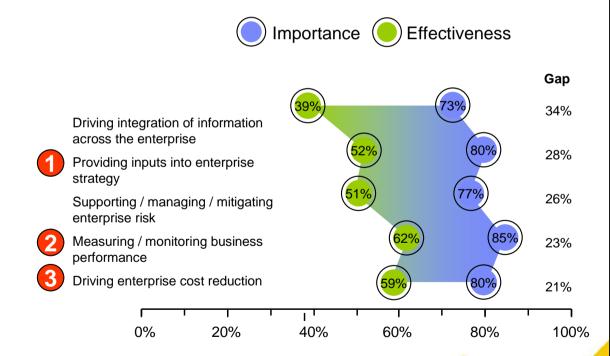




# Driving a Smarter Enterprise



- 70% of CFOs believe they have an advisory or decision making role on an Enterprise Agenda
- Finance needs to improve its effectiveness in order to deliver on the Enterprise Agenda





Finance Forum 2010

Business Outcomes

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**About Martin's Point Health Care Centers**  Welcome to Martin's Point Health Care

Martin's Point News Martin's Point Health Care. TRICARE Regional

**US Family Health Plan** 



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search: enter search terms here

GREEN SEASON

LODGING THE VILLAGE

THINGS TO DO CONFERENCES & GROUPS

GALLERIES

lucation for. lucation for.... lucation for.

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Service | Company Info | Contact us

wn Words y with our care

MAX ROI

What You Want

Our Partners

Where You Want

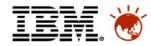


U.S. LUMBER GROUP is a \$250M distributor of building materials headquartered in Atlanta, GA. We currently sell and ship out of 8 distribution centers. We provide highly personalized service to the pre-contractor lumberyard and millwork houses and shops throughout 1.4 Southeastern and Mid-Attention states

The Way You Want It

Source: Nucleus Research 200







#### **Performance Pain**

- Need for more dynamic, reliable collaborative planning, analysis and reporting system
- Too much time spent validating data, rather than providing value-added analysis to support the business.

#### **IBM Cognos software Impact**

- More timely, reliable decision information
- More time spent analyzing key business metrics
- Improved data ownership

- Systematic access to strategy, procurement, engineering, and financial planning data
- Web-based data capture and reporting
- Centralized data store, consolidation of information and assumptions

"We believe in the integrity of the data. The data is more trusted."

Robert Loreto, Senior Director of IT, Qualcomm

# From Data to Decision Making: Leveraging Cognos at Westpac



The Westpac Group's portfolio of financial services brands and businesses is focused on a common purpose - delighting our 10 million customers and helping them achieve their financial goals. From ensuring its' retail customers can save and invest with confidence, to servicing the financial needs of multi-national corporate, institutional and government clients, it puts its' customers at the centre of everything it does!

Westpac Finance embarked on a set of major projects to integrate its various businesses and transform its key processes. One of these key project is the Online Reporting & Forecasting Project which aims to deliver greater operational excellence and increased advisory capability for the Finance Community.

Governance

Development of a

governance model to



#### **Analysis**

- Leverage Cognos tools to assist with planning processes, i.e. budget and forecast
  - Creating an environment that leverages GDW, GL & other source systems
  - Focus on hierarchy use, data quality, reconciliation and control
  - An enabler to standardisation and online reporting via a Finance Data Mart

#### **Data**

#### Reporting

- Upgrade of Bio (Cognos 7) to Insights (Cognos 8)
- Deployment of Cognos 8 reporting and planning toolsets
- More timely reporting, accessibility to financial information ability to add commentary and drill-down to lower levels

#### Change

- Business process change
- manage data and report generation

   Representation across the

relevant business areas

 Responsible for developing new cubes and finance reports to support business needs



#### The Journey

- The purpose of the Project is to shift Finance to a new financial reporting paradigm for the Group.
- •We will achieve this by moving from multiple reporting environment that are heavily dependant on Excel/ Access and use multiple account and product hierarchies to a single source of truth for all financial reporting using a single set of code block hierarchies, leveraging the new Finance Datamart, reporting portal branded "Insights" and the Cognos 8 reporting & modelling tools.
- This is expected to deliver significant efficiently benefits to Finance and as outlined in the Finance Strategy and facilitate the reallocation of resource from operation to advice.







#### **Performance Pain**

- Need for greater accountability, deeper in the organization
- Need to centralize expense planning
- Need for more consistent views of data

#### **IBM Cognos software Impact**

- Provide centrally managed data to analyst communities so they can focus on providing the value-added analysis to drive business;
- Reduce its application footprint;
- Reduce the IT delivery expense associated with supporting the finance function;
- Focus on end-user productivity by streamlining data delivery, providing the right metrics to individuals based on their roles.
- Improved ability to identify drivers of top-line revenue growth, analyze expense constraints, identify risk and address SOX compliance issues.
- Centralized planning reduced the footprint for financial planning by retiring 20 disparate applications
- Able to preserve analytics and reporting flexibility while driving more standardization.

"Finance can focus on providing value-add analytics to drive the business."

Marc Berson,
Director Business Analytics,
IBM Corporation



# Three Questions for Business Insight

How are we doing?

Why?

What should we be doing?







# Three Questions for Business Insight





**FINANCE** 





**SALES** 

How are we doing?

Why?

What should we be doing?















# Three Questions for Business Insight

# How are we doing?

## Why?

# What should we be doing?

Key Business Questions

- · What happened?
- How many, how often?
- Where exactly is the problem?
- Why is this happening?
- What actions are needed?

- What will happen next?
- What if these trends continue?
- What are the risks or opportunities?



**Rear View** 

Current View

Forward-Looking View

Examples of Business Insight

- Balance sheet, profit and loss, and cash flow statements
- Revenue and cost variance analysis

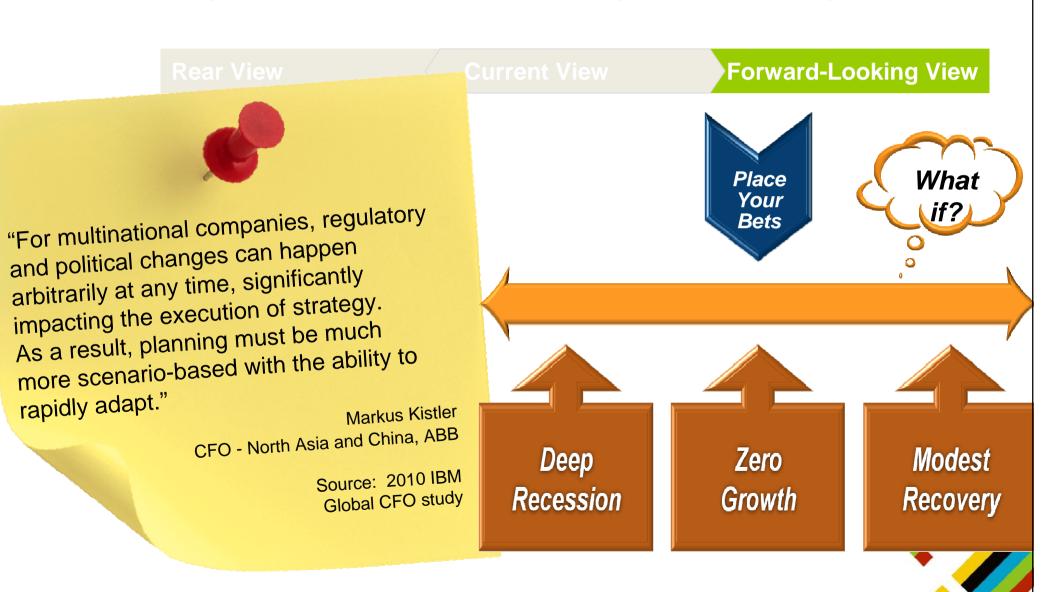
Source: 2010 IBM Global CFO study

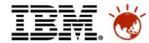
- Customer, product and market profitability
- Spend optimization
- Working capital analysis
- Market, customer and channel pricing
- Sales and supply chain effectiveness

- Cash forecasting
- Scenario-based planning and forecasting
- Strategic investment decision support
- Volatility and risk-based predictive and behavioral modeling



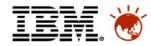
# Business Insight: Scenario-based Planning & Forecasting



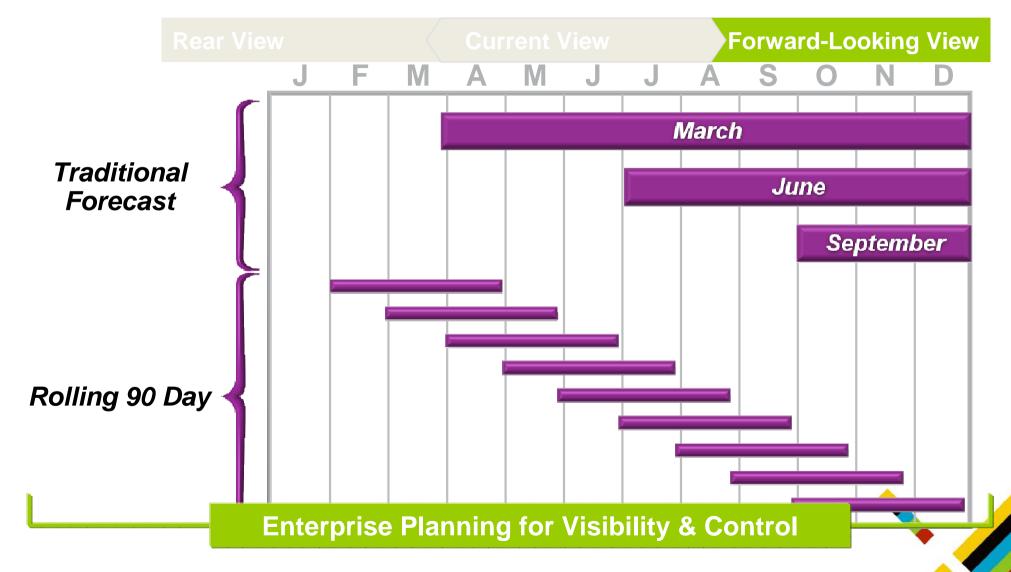


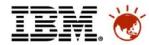
# Driver-based Plans Connect Operational Causes with Financial Outcomes

Forward-Looking View Pre-configured solution 109% FINANCE SALES building blocks that: 3 Pool collective increase best-practice knowledge Accelerate time-to-value J Increase project success rate Income Statements Balance Sheet 73% SALES PLANNING J. Cash Flow AND FORECASTING Financial Ratios 62% OPERATIONS, MARKETING, ETC. **Importance** Capital. of Enterprise HUMAN RESOURCES 2010 STRATEGIC Expenditure FINANCIAL PLANNING **Focused** AND FORECASTING 2008 **Activities** EXPENDITURE 2005 PLANNING **HEADCOUNT AND Over Time** COMPENSATION PLANNING Driving integration of information EXPENSE across the Depreciation Expense PLANNING AND CONTROL enterprise Source: 2010 IBM Global CFO study **Enterprise Planning for Visibility & Control** 



# Forecast More Frequently But With a Shorter Time Horizon



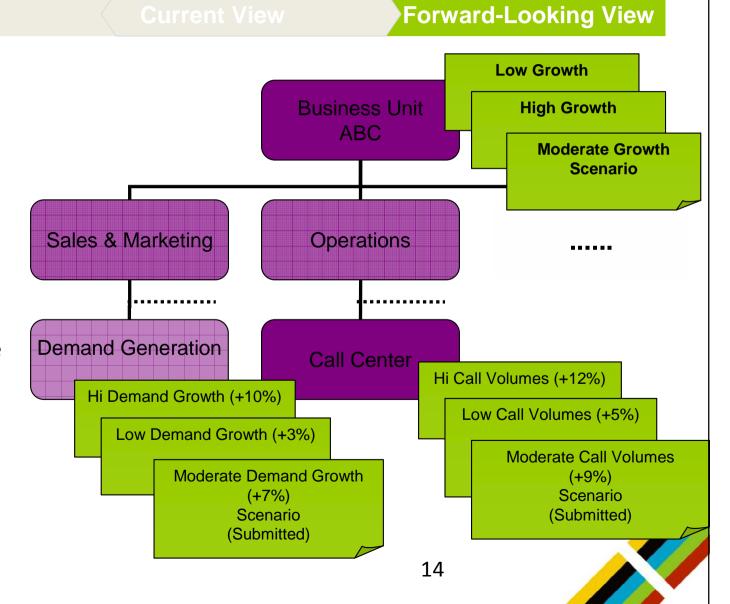


### Co-ordinate Global & Local Scenarios

#### amute Giobai & Locai Scenarios

 Globally coordinate plan submissions based on common business drivers and assumptions

- provide easy scenario modeling
- and variance explanation (volume, price)
- Capture multiple plans that reflect alternative states of the world
- Encourage local scenarios to drive anticipation and ensure timely, error-free response when conditions change





### Anticipate and Shape Business Outcomes

# Business Insight: Customer, Product and Market Profitability

Rear View

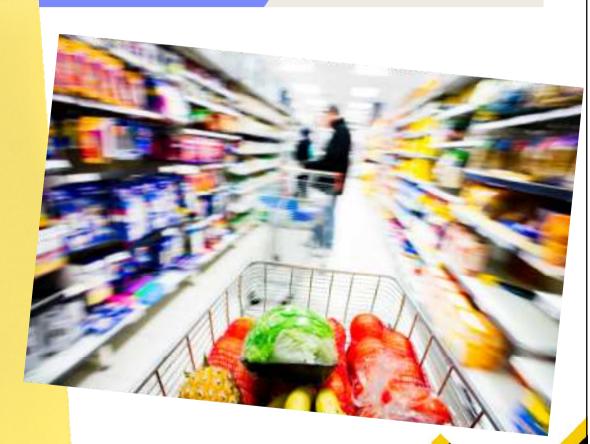
**Current View** 

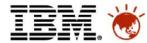
Forward-Looking View



"For most companies, a drastic reduction in products would lead to a dramatic increase in profit!"

Peter Nieuwenhuizen



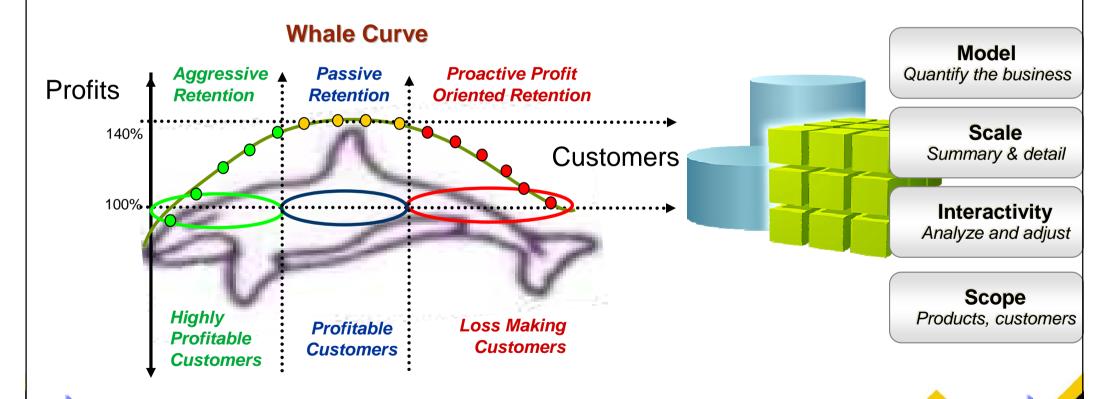


# **Evaluate Profitability**

Rear View

**Current View** 

Forward-Looking View



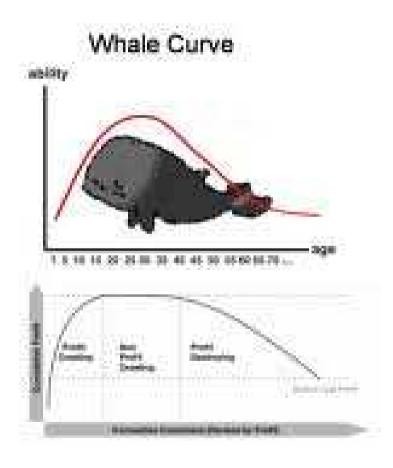
**Analytic Power Spanning Financial and Operational Domains** 



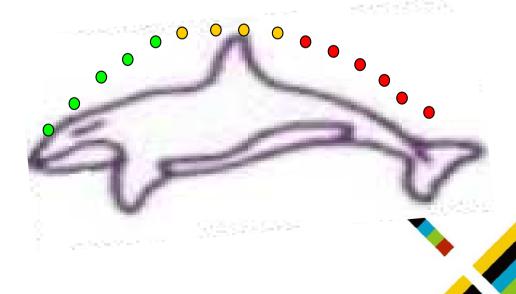
# Whale curves; the 140/20 rule

**Current View** 

Forward-Looking View









## Incorporate Profitability into Critical Business Processes

Rear View

**Current View** 

Forward-Looking View



Packaged Food Manufacturer and Distributor "We used to have to run endless database queries for people who wanted lower level figures, but they can now drill down themselves. The trading department uses it to drive the finished goods supply chain.

Customer profitability is now ingrained into the business and we continually review the channels that we use."



# Business Insight: Balance Sheet, Profit and Loss, and Cash Flow Statements

**Rear View** 

**Current View** 

Forward-Looking View



"Our job is to focus the enterprise on making timely, risk-based decisions by providing access to the right businessrelevant information and insight-driven analytics."

Mark Buthman, CFO, Kimberly-Clark Corporation

Source: 2010 IBM Global CFO study

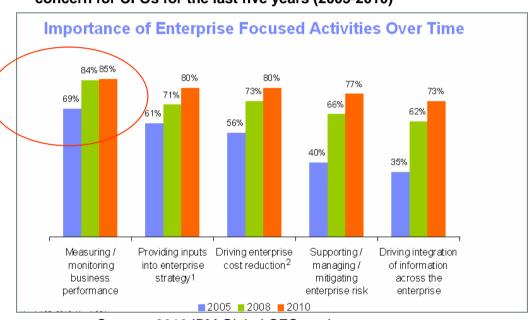
Forward-Looking View



# **Business Insight Demands Better Performance Reporting**



Measuring and Monitoring business performance has been a top concern for CFOs for the last five years (2005-2010)



Source: 2010 IBM Global CFO study

**Connecting information to drive performance** 

**Current View** 



# Deliver Value by Engaging Users Effectively

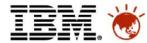
**Rear View** 

**Current View** 

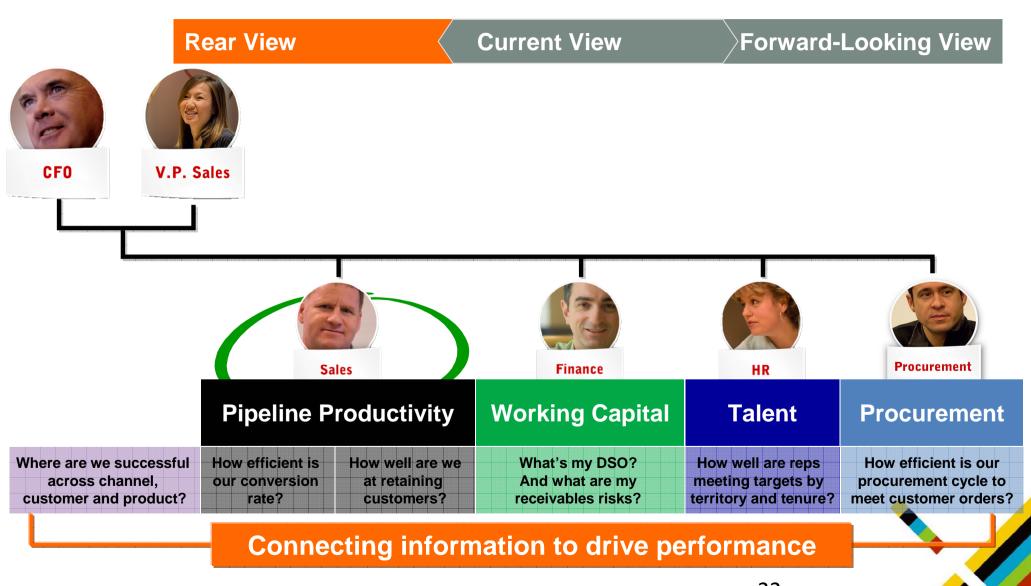
Forward-Looking View



- Role-based Simplicity
- Full Range of Capabilities
  - Reporting
  - Analysis
  - Dashboarding
  - Search and Mobile
- Single, open platform
- Engages business users
- Flexible access to information in any source
- Users share a complete and consistent view

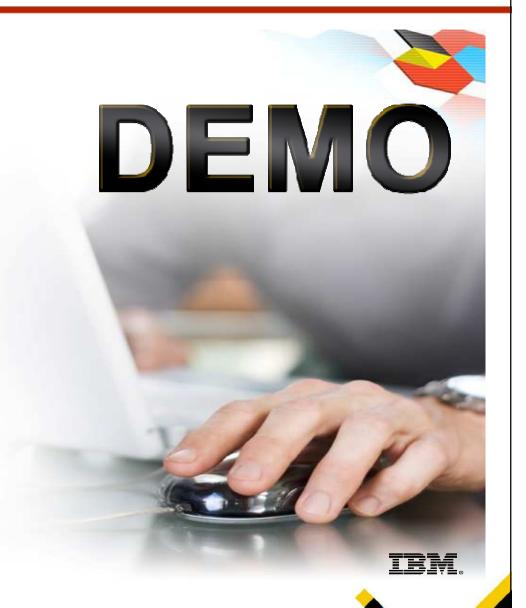


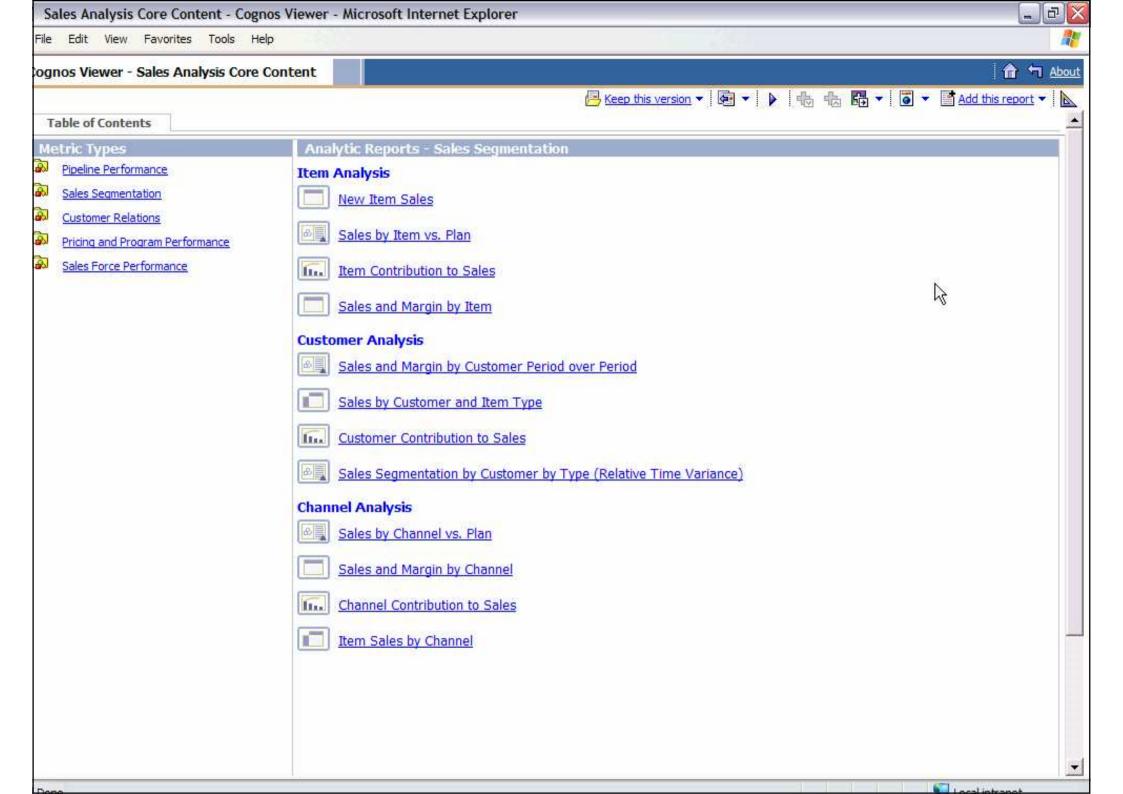
# **Business Insight Drives Higher Business Performance**





Understanding the impact on financial performance





### IBM Cognos Finance Forum 2010

Anticipate and Shape Business Outcomes







**DEVELOPMENT** 

CUSTOMER SERVICE



HR

Analyze nd Optimize



**SALES** 

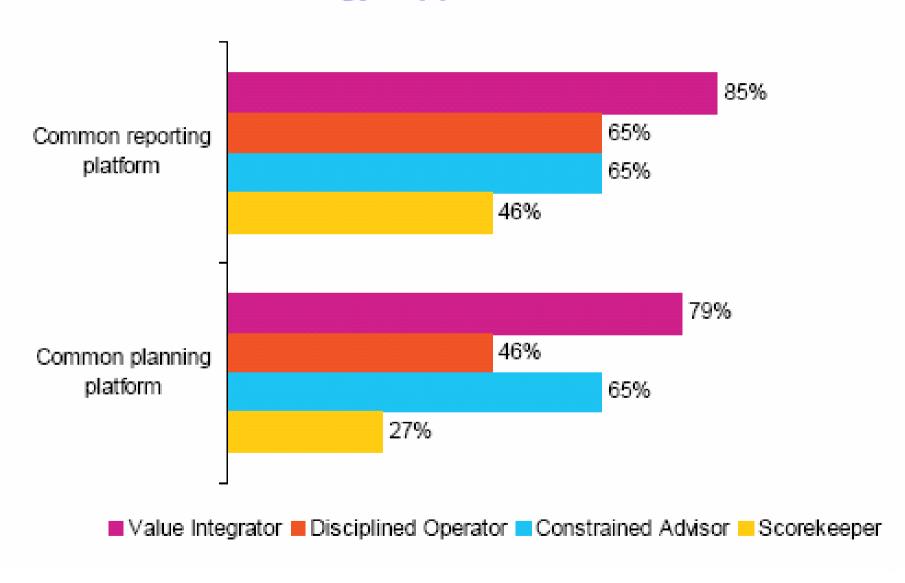


**OPERATIONS** 





## **Technology: Applications Rationalization**





### IBM Cognos Finance Forum 2010

Anticipate and Shape Business Outcomes

#### **Solutions**

6,000 dedicated Consultants, Industry specific solutions/expertise

#### Software

Over \$12B Software Investments in the past 5 years

## **Systems**

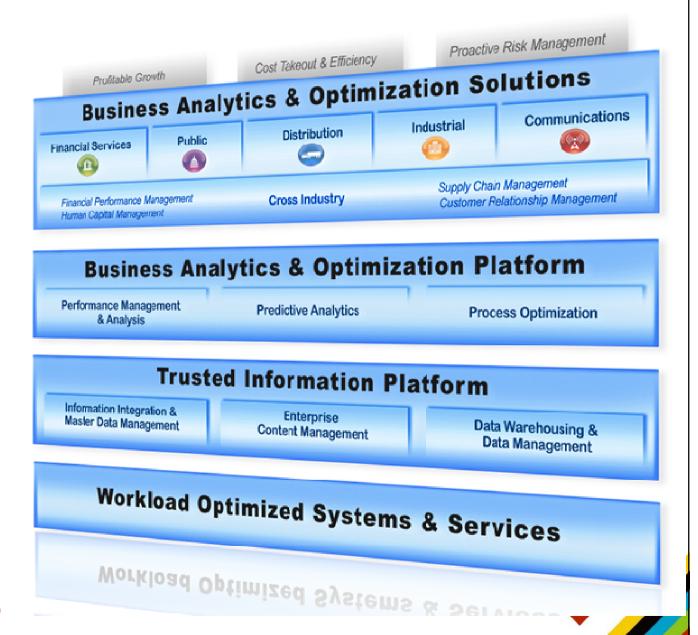
Over \$6B invested in Systems R&D; e.g., Smart Analytics System

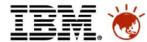
#### Research

10 Years Research in Services; largest math department in Private Industry; leading advanced analytics/ optimization experts









2010 IBM Global CFO Study

www.ibm.com/cfostudy

- 2010 IBM Global CFO Study Assessment
- Innovation Center for Performance Management



http://www.ibm.com/software/data/cognos/innovation-center/









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