

### **Smarter Analytics Live 2013**

Turning information and insight into actionable business outcomes.

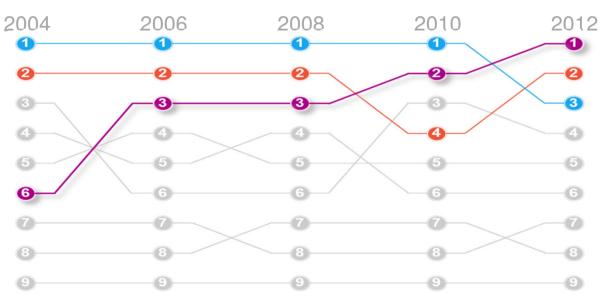
## Financial Performance Management: Putting Smarter Analytics to Work for Performance Achievement

Christo Nel – Client Technical Manager Performance and Risk Management August 2013

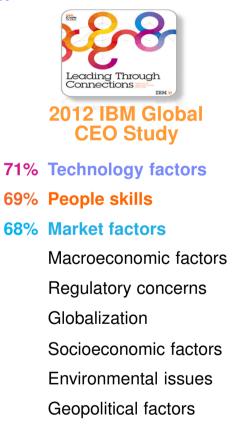


## What external forces do global CEOs believe will affect the organization most significantly?

External forces that will affect the organization<sup>1</sup>



1 IBM, Leading Through Connections: Insights from the IBM Global Chief Executive Officer Study, May 2012



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#### New marketplace dynamics force enterprises to transform



#### **Emerging market growth**

Emerging marketplaces, led by China, fuel 2.6 times the growth rate of developed marketplaces, contributing more than 50 percent of all new growth.<sup>3</sup>

#### Cloud computing

2011 spending on private cloud services is \$13 billion. ... Growth over the next four years will exceed 26 percent annual growth.<sup>3</sup>

#### **Mobile enterprise**

By 2013, 80 percent of businesses will support a workforce using tablets.<sup>2</sup>

#### **Big data**

The digital universe will grow to 1.8 zettabytes (ZB) in 2011, up 47 percent from 2010 and rocketing toward more than 7 ZB by 2015.<sup>3</sup>

#### Next-generation analytics

80 percent of data growth is unstructured.<sup>2</sup>

#### Compliance

The cost of noncompliance-fines, legal fees and disrupted services-was almost three times the cost of compliance.<sup>4</sup>

#### Social business

By 2015, 40 percent of large enterprises will have a corporate "Facebook" for circulating business and personal data.<sup>2</sup>

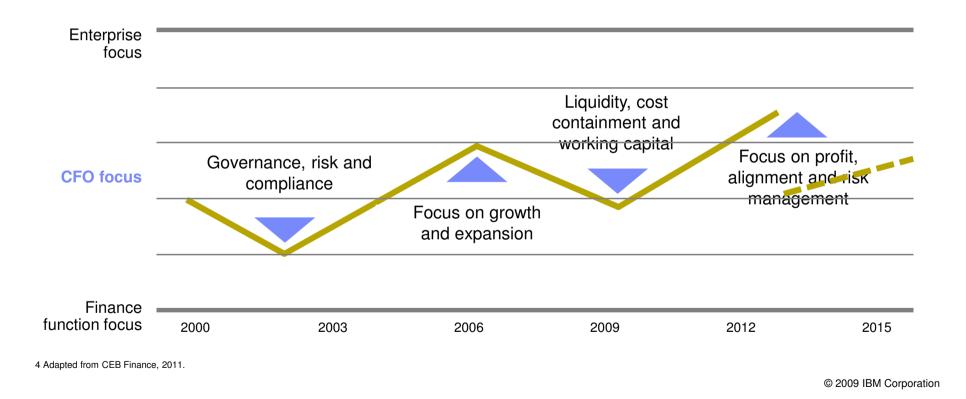
Security remains robust for supporting regulatory and policy compliance needs.3

2 Gartner 3 IDC

4 Ponemon Institute, The True Cost of Compliance, January 2011.

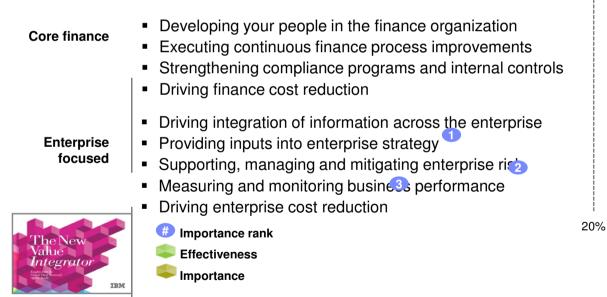
#### IBM

### CFOs are taking focus on enterprise decision making<sup>4</sup>

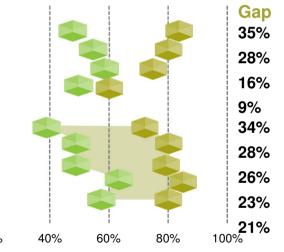


#### CFOs are focused on gaps in core and enterprise processes

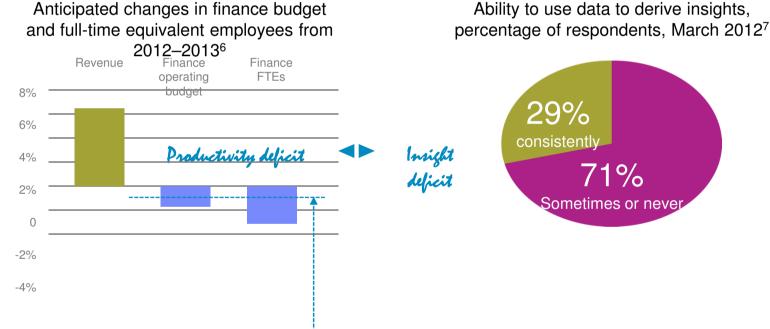
#### CFO agenda: importance versus effectiveness



5 IBM, The New Value Integrator: Insights from the Global Chief Financial Officer Study, March 2010



### In 2013, finance must overcome a productivity and an insight deficit



6 The Hackett Group, Unlimited Options to Realize Borderless Business Services; Distilling the Key Issues of 2013, Sean Kracklauer, Michael Janssen and Lynne Schneider, January 2013. 7 Anna Kipchuk, "The Insight Deficit in Finance," CEB Finance blog, May 30, 2012.

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## Finance must drive an analytical culture that delivers stronger business insight at the point of impact

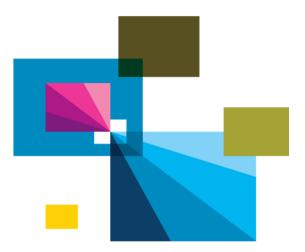


#### IBM

#### Agenda

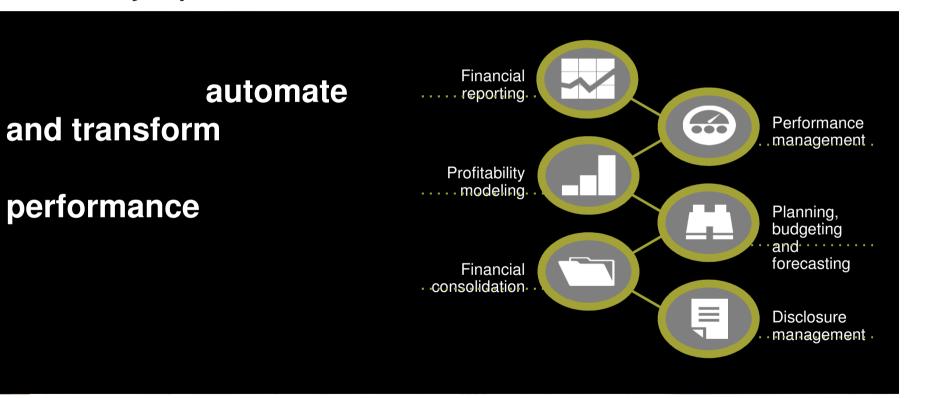
### Automate analytic processes

Drive new insight and agility Advance analytic maturity



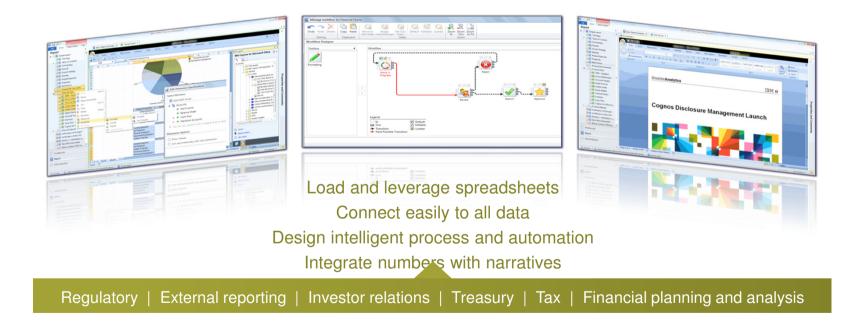
#### Financial analytics Automate analytic processes





#### **Financial analytics**

#### Narrative and collaborative intensive performance reporting

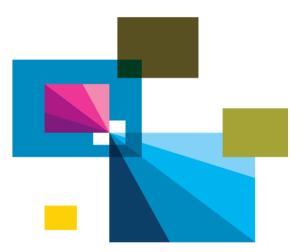


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#### Agenda

Automate analytic processes Drive new insight and agility Advance analytic maturity



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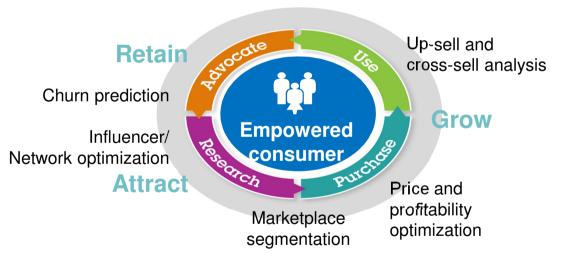
## Drive new insight and agility

| Customers | Operati<br>Strate  | ons Finegy-aligned or   | £€<br>\$¥<br>nance<br>rganization | <b>A</b><br>Risk  |  |
|-----------|--|---|-----------------------------------|---|--|
|           | Sales<br>Sales dashboard<br>Incentive<br>Compensation<br>Quota Plan<br>Territories<br>Sales Channels | Operations <ul> <li>Sales and operations planning</li> <li>Capacity plan</li> <li>Inventory plan</li> <li>Product allocation</li> <li>New product plan</li> </ul> | 11 01                             | <ul> <li>Finance</li> <li>Long-term plan</li> <li>Capex and<br/>working capital</li> <li>Cash-flow plan</li> <li>Earnings per<br/>share/discounted<br/>cash flow<br/>projections</li> <li>Risk reporting</li> </ul> |  |

#### **Customer analytics**



IBM solutions provide actionable insights to attract, grow and retain **profitable** customers by **optimizing** the customer experience



### **Operational analytics**



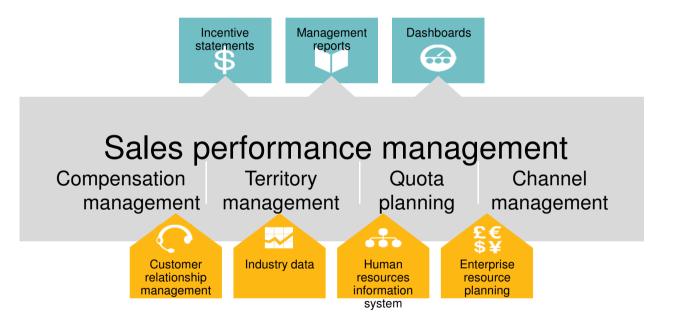




### Sales performance management



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#### **Risk analytics**



IBM clients leverage integrated risk management to enable **risk-aware decision making**—a source of competitive advantage

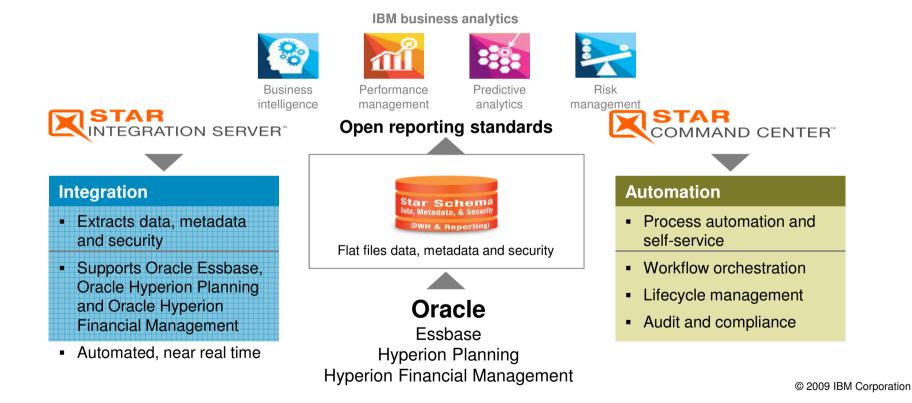




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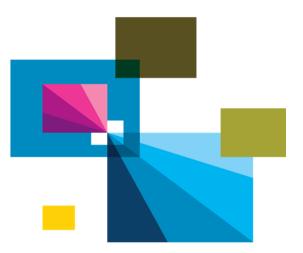
## IBM announces the intent to acquire Star Analytics' software portfolio



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#### Agenda

Automate analytic processes Drive new insight and agility Advance analytic maturity



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## Performance Management Maturity Model

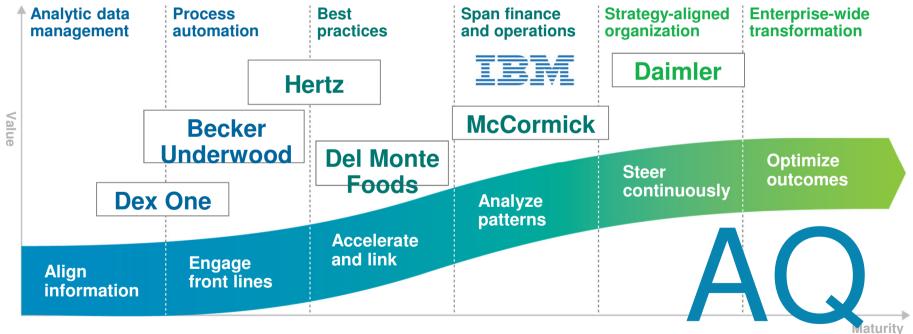
#### IBM is a superior performance management resource

| 2     | Analytic data management   | Process<br>automation  | Best<br>practices   | Span finance<br>and operations   | Strategy-aligned organization   | Enterprise-wide transformation  |
|-------|--|--|---|--|---|---|
| Value | <ul> <li>Managing<br/>multidimensional<br/>performance<br/>information</li> <li>Financial<br/>consolidation and<br/>close</li> <li>Budgeting</li> <li>Incentive</li> </ul> | <ul> <li>Planning,<br/>analysis and<br/>forecasting</li> <li>Collaborative and<br/>narrative<br/>performance<br/>reporting</li> <li>Disclosure<br/>management</li> </ul> | <ul> <li>Span financial and operations</li> <li>Leading and externa indicators</li> <li>Driver-based modeling</li> <li>Scenario analytics</li> <li>Rolling forecasts</li> </ul> | <ul> <li>Product and<br/>customer<br/>profitability</li> <li>Predictive analytics</li> <li>Big data analytics</li> <li>Analyze<br/>patterns</li> </ul> | <ul> <li>Metrics and scorecarding</li> <li>Strategy management</li> <li>Steer continuously</li> </ul> | <ul> <li>Agile enterprise</li> <li>Risk-adjusted value management</li> <li>Optimize outcomes</li> </ul> |
|       | compensation<br>management<br>Align<br>information   | <ul> <li>Sales performance<br/>management</li> <li>Engage<br/>front lines</li> </ul>   | Accelerate<br>and link  | patterns   |   | Maturity  |

IBM

### Performance Management Maturity Model

#### Essential to realizing their potential



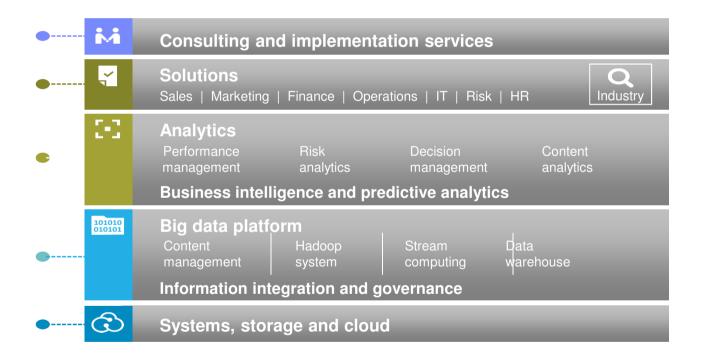
IBM

## Closing the skills gap with IBM and more than 200 universities worldwide

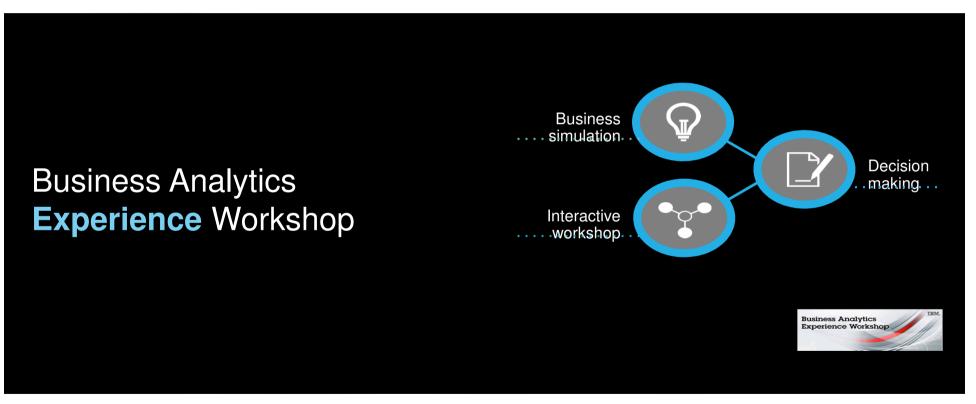


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#### IBM business analytics: comprehensive capabilities



#### Next steps

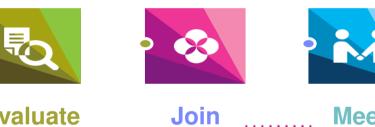


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#### The best partner for your analytics journey





**Evaluate** your finance processes

our analytics experience workshops

Meet your local **IBM** business analytics team



## **IBM \*** Smarter Analytics Live 2013



## Let's Get Technical!

We will be showcasing our solutions through scheduled demos at our dedicated "Demo Zone". The demos are held throughout the breaks at the following times:

| Time              | Demonstration                                      |  |  |
|-------------------|--|--|--|
| Morning Tea       |  |  |  |
| 10:55am - 11:10am | Australian Open - Big Data and Analytics           |  |  |
| Lunch             |  |  |  |
| 12:40pm - 12:55pm | Faster, Smarter Data Exploration and Visualisation |  |  |
| 1:00pm - 1:15pm   | Social Media Analytics                             |  |  |
| 1:15pm - 1:30pm   | Trusted Information for Analytics                  |  |  |
| Afternoon Tea     |  |  |  |
| 3:00pm - 3:15pm   | Intelligent Investigation Manager                  |  |  |



#### **IBM \*** Smarter Analytics Live 2013



## IBM Table Talk!

## Got questions?

Ask an IBM expert here today.

#### Continue the conversation with the IBM team

For more information on the solutions covered during this session, visit the IBM Table Talk zone in the pre-function area. Our subject matter experts are on-hand to answer your questions throughout the day.



#### **IBM \*** Smarter Analytics Live 2013





# Become part of the dialogue.

#### Join us on: #SALive2013 @ibmbaanz

Tweet your questions for the panel discussion this afternoon.

