# New Intelligence...New Opportunities

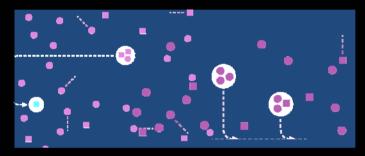
### **Andrew Stevens**

Managing Partner, Growth Markets, IBM Global Business Services



### The competitive landscape is shifting

# Information explodes and blind spots emerge



## Supply chain leaders cite visibility as their #1 challenge

Only 9% of CFOs believe they excel at interpreting data for senior management Just 6% of HR leaders believe they're effective at using workforce information to make decisions

### New Intelligence



**Fast** 

Right

**Predictive** 

### Opportunities for the smarter enterprise



New possibilities

Unleash new insights with analytics



**Optimization** 

Apply intelligence for growth and productivity



**Prediction** 

Move beyond "sense and respond" to predict...and act



### New possibilities meet ... reality



What if you could trace food straight through from the farm to your fork?



What if a medicine's speed to market saved a life? Or a million lives?

### Optimization turns to ... prediction



European Retailer: Past weather forecasts predict future replenishment



American Insurance company: Detect fraudulent claims before they're paid



# In a smarter planet, opportunity and progress is clear



**Smarter traffic:** Costs resulting from traffic congestion around Seoul alone have been estimated to be about 12 cho



**Smarter power:** With little or no intelligence to balance electrical grids, enough electricity is lost to power India

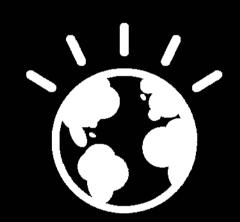


An American police force tackles crime with analytics that detect crime trends as they occur, forestalling new crimes and improving officer safety



The Operational Riskdata eXchange Association, a consortium serving 18 countries and 50 leading financial institutions improves statistical modeling and more accurately quantifies risk exposure What if...

...we could unlock the questions we never even asked before?



What could we create together?



