

# Competitive Advantage in the Insight Economy

Beth Smith General Manager, IBM Analytics Platform

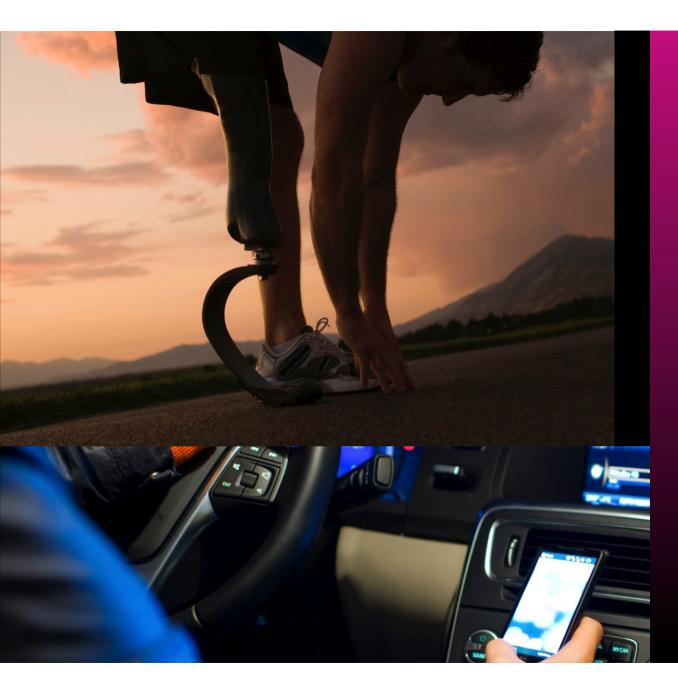
@BethTSmith

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## Data is the basis of competitive advantage







## The Insight Economy

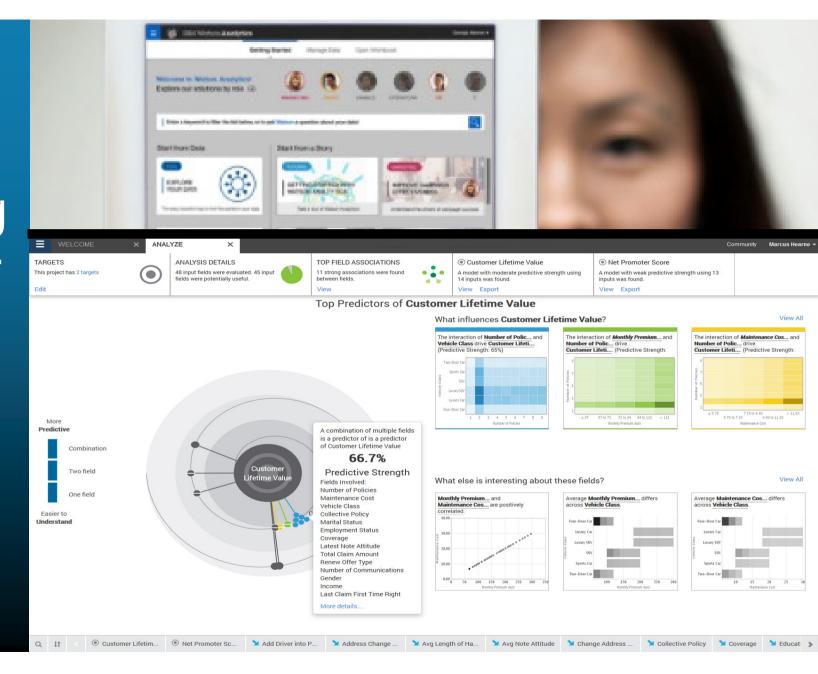


#### Data is fueling analytics-based innovation



... across all industries, all geographies, organizations of all sizes

## Reimagining Analytics for the Insight Economy

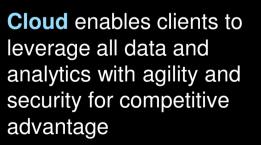


We are helping clients accelerate from vision to value



**IBM expertise** extends 40,000+ data and analytics engagements and 15,000 consultants to accelerate client business value

Enterprise-class integration, governance and security builds trust and confidence in all data





Innovative technology

drives real-time actionable insight with streaming, context and cognitive computing



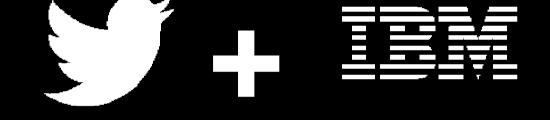
Internet of Things

integrates a fabric of devices, data, processes, and people in an open cloud-based platform for faster and better decisions



Insights as a Service

combines top data such as Twitter, ESRI, and The Weather Company with IBM's cloud-based analytics and expertise Together, we are transforming the usability of data and content



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#### **Data Access**

Twitter provides IBM all tweets, historical and on-going, including metadata, for use in client proof of concepts

## 2

#### **Data Analytics**

IBM uses Twitter data to solve client business problems using social analytics. Twitter works with IBM to certify and train 10,000 IBMer's on best uses for Twitter data

## 3

#### Data Insights

Clients take action on newly developed insights. IBM can resell Twitter data feeds for use in extended client solutions, including direct feeds into IBM Software IBM | Twitter partnership objectives



## Social Analytics Findings

- 1. Few are using Twitter/social data to drive value
- Social listening ≠ strategy for business value
- 3. Business value = analytics + Twitter/social data

### Move from Listening to Action

Social Listening

#### Internal & External Data

#### IBM Analytics

#### Actionable Insight



@carlyaquilino

I've never bought anything from D&G but I do have a pair of D&G sunglasses which I will throw out

#### #BoycottDolce Gabbana

Define external and internal data needed to solve business problem... think about it differently

Environment Behaviors Connections Context Loyalty Purchase patterns Ð

Apply analytics to uncover insights that intuition alone could never find

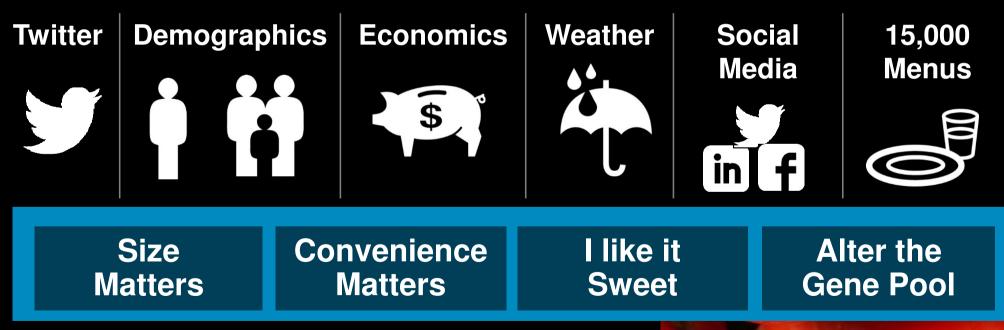
Trends Predictions Linkages Causalities Be able to take specific actions based on new insight

Pinpoint most valuable customers Reduce churn Target campaigns Update processes

### The Seed Case

#### Intuition says... "Change the sales force"

#### The data says...



## The Millennial Case



#### Intuition... "They just don't want to shop here"

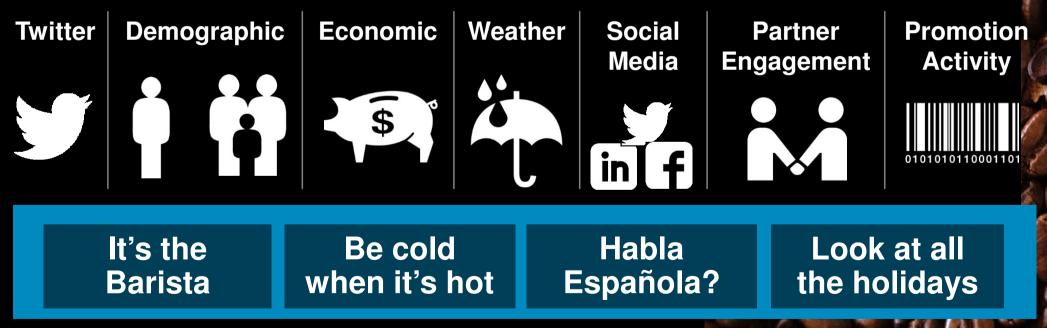
#### Data...

Me Know Listen Engage With Me	Twitte	r Demographics	Economics	Social Media	
	Me			Engage with Me	

## The Coffee Case

#### Intuition says... "Change the merchandise"

#### The data says...



Together, we will speed innovation and win in the Insight Economy





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