

## **BusinessConnect and SolutionsConnect**

It's time to make bold moves.

***“It's all about me!”***

**Using Big Data & Analytics to Personalise  
the Customer Experience**

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*“ If we wanted to figure out if a customer is pregnant, even if she didn't want us to know, can you do that? ”*



RELEVANCE:  
because one size  
*does not* fit all



# Fast evolving trends in consumer technology adoption

**6B**

Mobile devices world-wide;  
1B+ of them smartphones


**2.5B**

Active Facebook, Twitter,  
and YouTube accounts




# Today's customer puts businesses to the test

**78%**   
of consumers  
trust peer  
recommendations

**86%**   
use multiple  
channels

**4 in 10**   
Smart phone  
users search  
for an item in a  
store

**4-5x**   
more than  
average is spent  
by multi-channel  
buyers

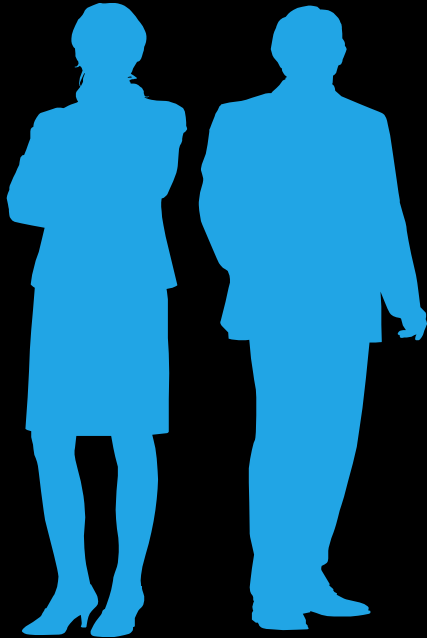
**80%**   
of CEOs think  
they deliver a  
superior customer  
experience

**58%**   
are more price-  
conscious today  
than they were a  
year ago

**8%**   
of their customers  
agree

**75%**   
do not believe  
companies  
tell the truth in  
ads

# Customers expect personalization and control



**“You don’t know me”**

Intolerance of mass-market, impersonalized approaches

**“You’re not connecting with me”**

Demand for interaction on channel of choice

**“You make it too hard”**

Expectations for immediate results

# And more is being demanded of the marketing profession

## 360 Degree View of the Customer

Understanding, responding and maximizing each unique customer relationship

**Deliver value across all touch points**  
Build opportunity for revenue growth throughout marketing value chain

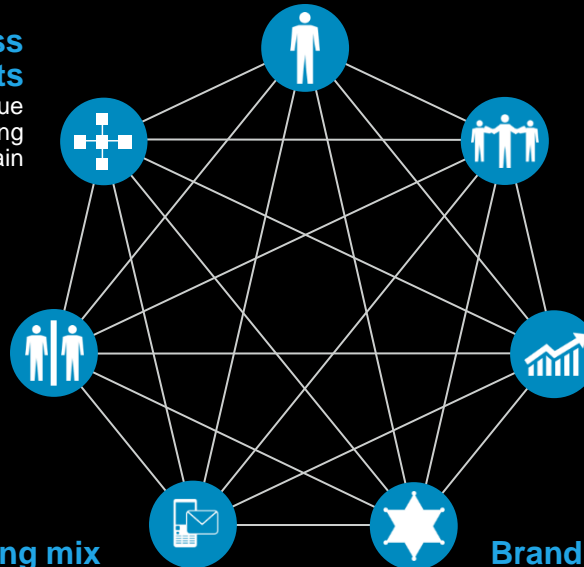
**Customer growth and retention**  
Demanding customers, commoditized products and crowded competitive marketplace

**Maximize 1:1 consumer relationships**  
Deliver personalized offers aligned to unique behaviors, needs and desires

**Marketing productivity**  
Increased breadth of digital channels, emphasis on cross-sell / up-sell opportunities, understanding and embracing ROMI

**Optimize marketing mix**  
Model and plan balancing needs of channels, probability of ROI success and resource constraints

**Brand reputation**  
Right message every time in market



Marketing and  
Analytics are  
*Intertwined*





# #41 know your customer

It's all about me

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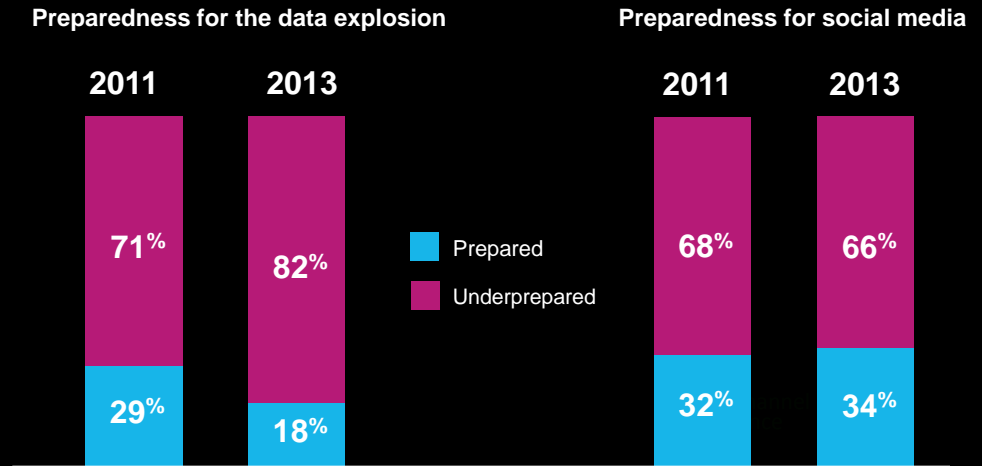
Do you **Know**  
your customer?

*“By 2017 the CMO will spend more time on IT than the CIO”*

**2012 Gartner Webinar** | Lauren McLennan |  
Research VP

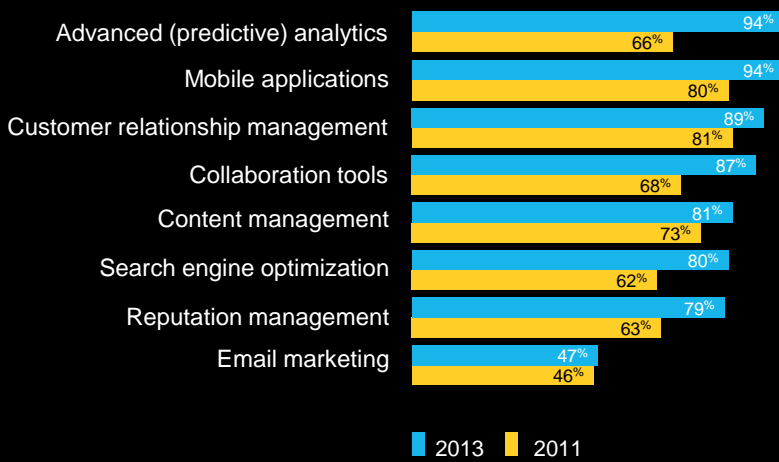


**CMOs feel as underprepared for two of the biggest technology shifts as before; the rate of change seems faster than many can cope with**



Source: Question CMO4—How prepared are you to address the following market factors (data explosion and social media)?

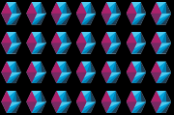
# More CMOs plan to leverage digital technology to transform the customer experience



Source: Question CMO7—What is your plan around the usage of the following technologies over the next 3 to 5 years?


# Today company's are "dying of thirst in an ocean of data"

**Volume**

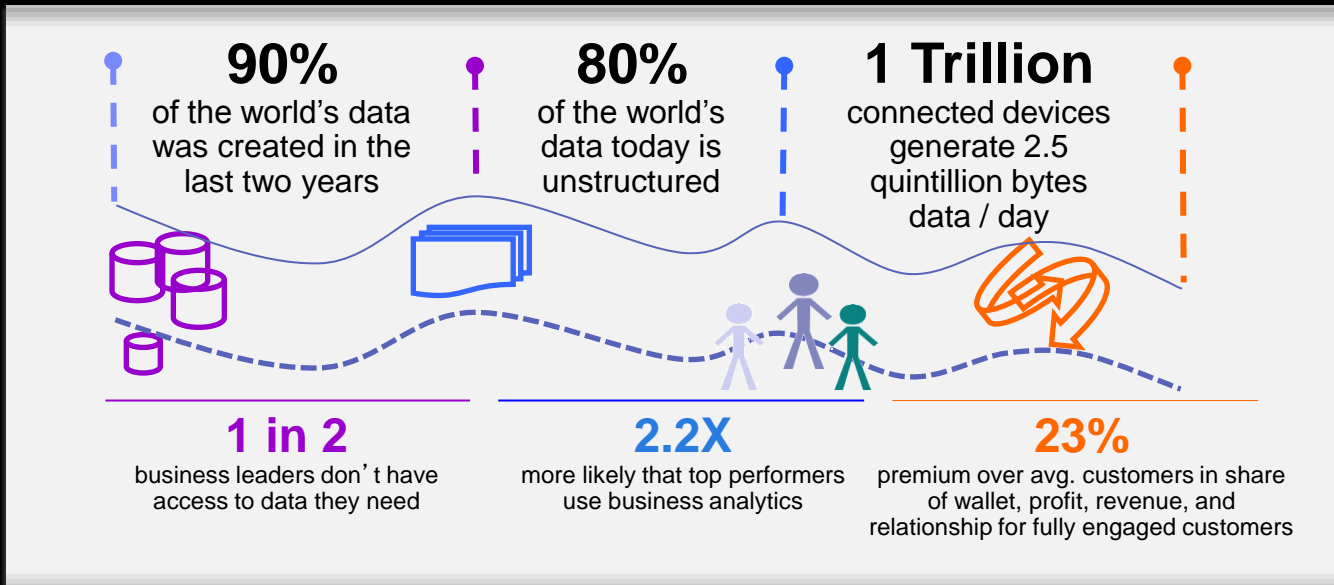


Data at Scale

**Variety**



Data in Many Forms



**Velocity**



Data in Motion

**Veracity**



Data Uncertainty

*Extracting insights from exploding data volumes requires **new technologies** and methodologies*



## Creating a *single view* of the client

*“Data is absolutely critical for our ability to proactively identify opportunities for our customers”*

Nick Reed | ANZ Programme Director



**360 degree view** of the customer



**Proactive identification** of the customer needs



**Increased revenue** and customer satisfaction

## Omni channel transformation: *One Brand Experience*

*“IBM’s work has allowed us to complete six years work in six months, With the omni-channel platform in place, David Jones is ready for the future of Australian retail.”*

CEO | Paul Zahr.



**288%**

Year to Year Increase  
in online sales

**30%**

Online traffic during the Christmas Clearance  
promotion originated from mobile or tablet devices

**3x**

More per average  
online order vs the  
average instore  
transaction

**9,000 to  
900,000**

SKUs now available

**2x**

Visitors to the  
online site  
increasing to 5.4m



# Where do you stand in your customer journey?



**Made with IBM:**  
**Macys drives**  
*customer*  
*engagement*  
**with data**

**BusinessConnect and SolutionsConnect**  
It's time to make bold moves.

***Thank you***

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