Predictive Perspectives 2011



Creating Customer Intimacy

IBM

Business Analytics

www.spss.com/perspectives

Smarter Planet...

Our world is becoming more INSTRUMENTED

30 billion RFID tags... 2010

We now have the ability to measure, sense and see the exact condition of almost everything.

~2 billion people on the Web... 2011 ...a trillion connected objects

Our world is becoming more

IN TERCONNECTED

People, systems and objects can communicate and interact with each other in entirely new ways.

15 petabytes of new Information generated daily...

Virtually all things, processes and ways of working are becoming more

We can proactively respond to changes quickly and accurately, and get better results by predicting and optimizing for future events.

How do you make this...





... In A Nutshell

- An evolutionary approach to forming a customer centric strategy to achieve
 - Efficient acquisition
 - Profitable relationship development
 - Managed retention
- Deliver a holistic view of the customer, with proven results
 - 29% profit increase
 - Sales increase of 18%
 - Customer churn reduction from 19% to 2%
 - Better manage student retention and course curriculum
- Is achieved through best-in-class predictive analytics tools from IBM SPSS



Traditional Business Strategy Choices



Involve customers:

- Conduct "value exchange" with the customer
- Identify high-value customers and customize your offering based on their needs
- Build trusted advisor relationship

Align resources:

- Identify low-value customers and reduce or rationalize services
- Eliminate unnecessary communications or unvalued services
- Leverage VMI and other approaches to create supplier-customer transparency

Operational Excellence

Source: Michael Treacy, Fred Wiersema. *The Discipline of Market Leaders*. NY, NY: Addison-Wesley Publishing, ©1995.

Foresee the future:

Product

Leadership

- Identify latent needs to seed new product ideas
- Spot trends and reallocate development resources
- Use near-real-time input to redesign offerings



Evolution of a Customer Centric Strategy

Customer Intimacy

"Proactively optimize every customer interaction to exceed expectations and maximize outcomes at the point of interaction"

- IBM SPSS

Customer Experience Management

Designing & reacting to customer interactions to meet or exceed customer expectations to increase customer satisfaction, loyalty & advocacy.

- Gartner

Enterprise Feedback Management

Systematic approach for **incorporating the needs** of customers **into the design** of customer experiences.

- Forrester

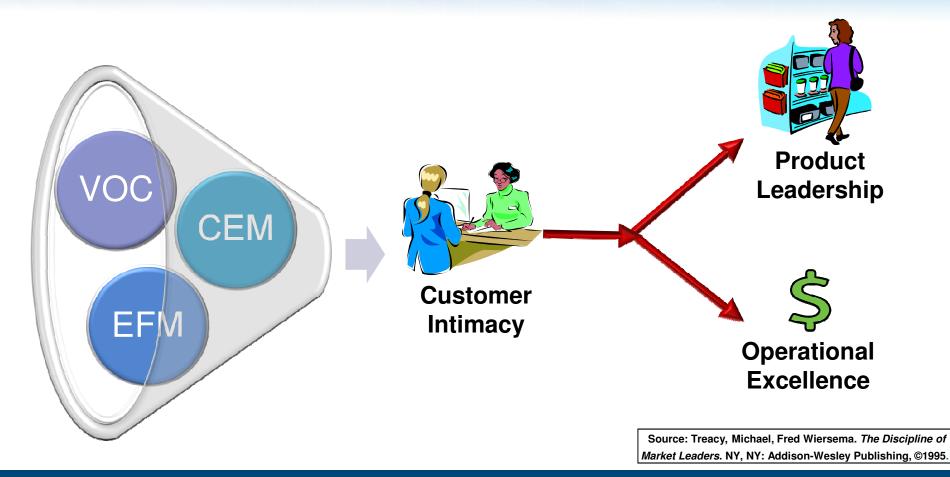
Voice of the Customer

Solution designed to prompt companies to **ask customers personalized questions** at the right time & through the right channel.

- Gartner



Expanding Your Differentiation Strategy



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How does a customer intimacy strategy deliver value?

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A Holistic Customer Approach

Customer Contact Channels

Web Site Email Agent Mail Phone

PDA Branch ATM



Interaction Data

Click Streams

Offers

Results

Context

Notes

Descriptive Data

Attributes
Characteristics
Self-declared Info
(Geo)demographics



Attitudinal Data

Opinions

Preferences

Needs

Desires

Moods

Behavioral Data

Orders

Transactions

Payment History

Usage History

Location

Enterprise Data Sources

Operational Interaction

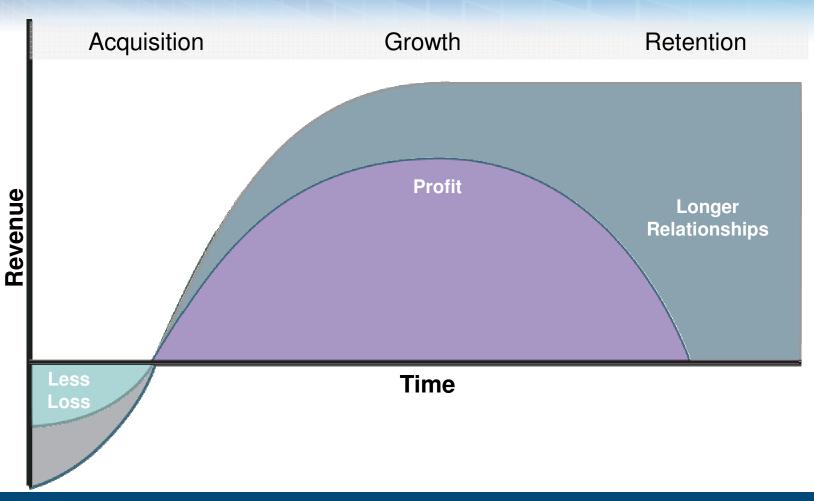
Attitudinal Marketing Web Call Center Social Networks



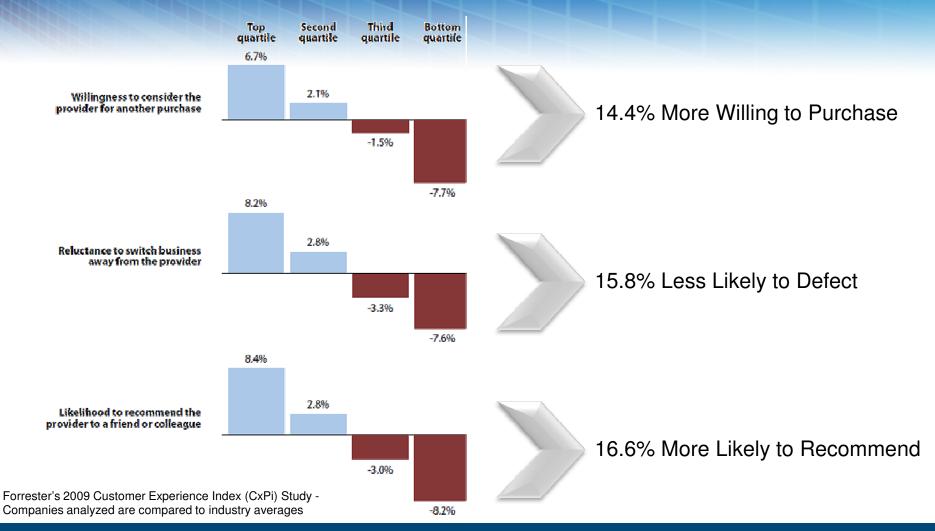
Customer Lifecycle Stages



Increasing profit with Customer Intimacy

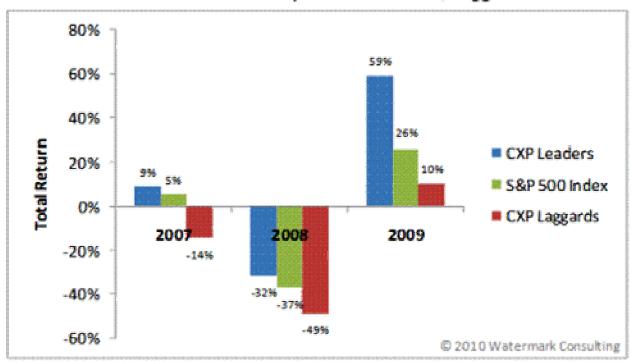


Customer Intimacy Drives Loyalty Levels



Effects of Customer Intimacy Programs

Stock Performance of Customer Experience Leaders, Laggards and S&P 500



Based on Forrester Research's 2009 Customer Experience Index study

- Top 10 and bottom 10 publicly traded companies were used from the report
- Compared their stock performance to the S&P 500 index

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Scenario / Customer Examples

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Profitable Acquisition

Major Insurance Company

Improved multi-channel marketing & sales with predictive analytics

- Decreased direct mailing costs by 35% through modelbased targeting
- Doubled response rates using event-based marketing
- Boosted profits by 29% using cross-campaign optimization

dialogue





Relationship Development

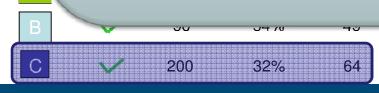
Online Computer & Software Retailer

Analyzed & segmented 1 million+ registered customers to implement real-time cross-sell recommendation system based on "digital lifestyle models"

- Pages hits increased by 50%
- Sales up 18%

Poter actio

Tripled profitability of on-line operations





Managed Retention

Major Cable & Telco Provider

Combined feedback management with text mining and predictive modeling in a Customer Intimacy strategy to attack churn and boost customer satisfaction

- Churn reduced from 19% to 2% for broadband customers
- Satisfaction increased in over 50% of customers
- 23% of "detractors" converted to "promoters"

Customer Knowledge



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Where do you go from here?

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Developing a Customer Intimacy Solution

Prepare the Culture

- Understand the current situation
- Establish a benchmark
- Training and evangelism

Choose the Right Technology

- Support for full lifecycle
- Integrated and open
- Accessible

Implement and Revise

- Evaluate ROI
- Compare against benchmarks
- Revisit issues

Growing a Culture of Customer Intimacy

Marketing

Goal

Personalized Messages to Appropriate Channel

Result

Reduced Marketing Spend Increased Open/Click Rates

Sales

<u>Goal</u>

Indentify Ideal Prospect
Pinpoint Past Buying Trends

Result

Increased Sales Reduced Sales Cycle

Customer Service

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Personalized Interactions

Result

Goal

Customer Satisfaction Increases
Customer Retention Increases

Executives

Goal

Grow Business Responsibly

Goal

Customer Requirements
Incorporated in Product Design

R&D

Result

Increased Product Adoption Increased Sales

Growing a Culture of Customer Intimacy

Marketing

Goal

Personalized Messages to Appropriate Channel

Result

Reduced Marketing Spend Increased Open/Click Rates

Sales

Goal

Indentify Ideal Prospect Pinpoint Past Buying Trends

Result

Increased Sales
Reduced Sales Cycle

Executives

Goal

Grow Business Responsibly

Results

Increased Revenues
Reduce Operating Costs
Streamline Business Processes

Customer Service

Goal

Personalized Interactions

Result

Customer Satisfaction Increases Customer Retention Increases

R&D

Goal

Customer Requirements
Incorporated in Product Design

Result

Increased Product Adoption Increased Sales



IBM SPSS Driving Customer Intimacy

Capture

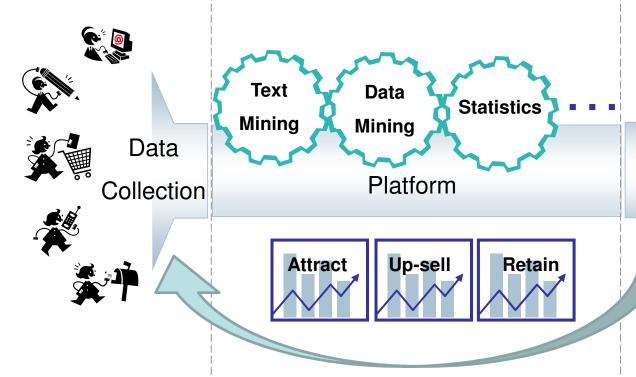
Data Collection delivers an accurate view of customer attitudes and opinions

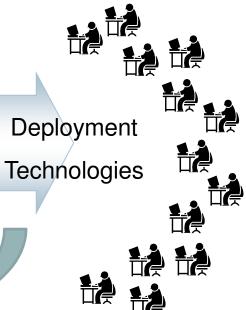
Predict

Predictive capabilities bring repeatability to ongoing decision making, and drive confidence in your results and decisions

Act

Unique deployment technologies and methodologies maximize the impact of analytics in your operation







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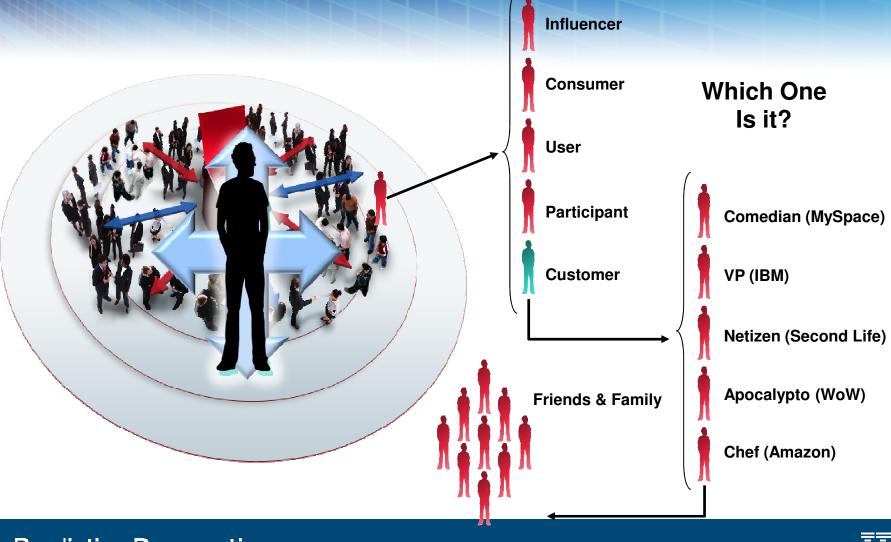
Just when you think you have it figured out.....

It's all changing

Business Analytics

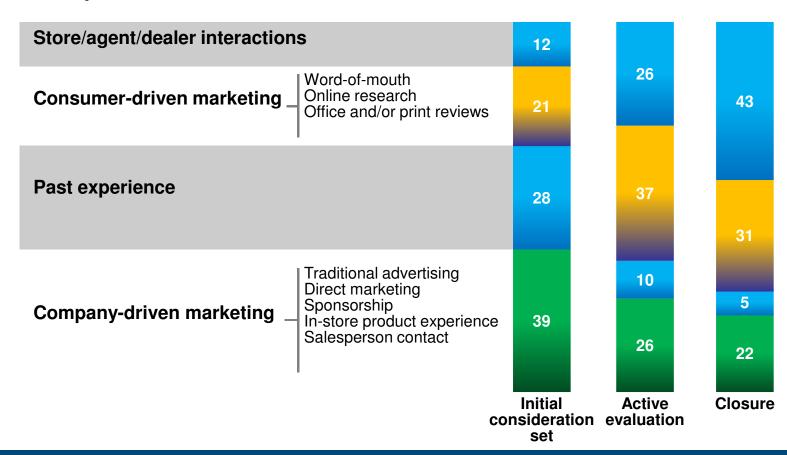
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Multiple Online Personalities: Beyond 1 to 1



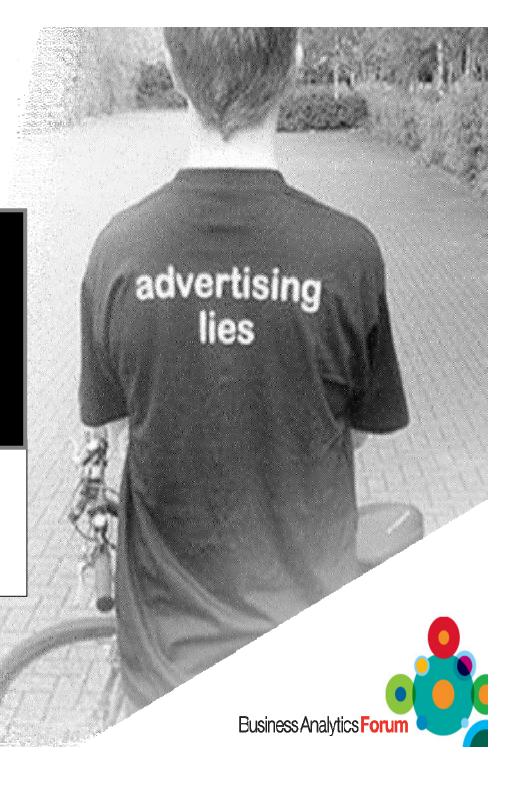
Moments that Most Influence Their Purchases

Most influential touch points by stage of consumer decision journey, for competitors and new customers, % of effectiveness





Of consumers trust other consumers versus 13% for mobile text ads and 63% for newspaper ads



The Shift in Customer Power





Change starts now... Implement & Revise

- Commit to a strategy
 - Pick one area to improve in the next 3 months
- Measure, document and share success
 - Gain momentum and recognition throughout the business
- Iterative & adaptive approach
 - Use feedback to tweak decisions

Summary

- Customer Intimacy is the next step in the customer centric evolution
- Dramatic results are achievable through a Customer Intimacy strategy
 - Enterprise-wide
 - Specific departments
- IBM SPSS predictive analytics delivers an end-to-end Customer Intimacy solution

