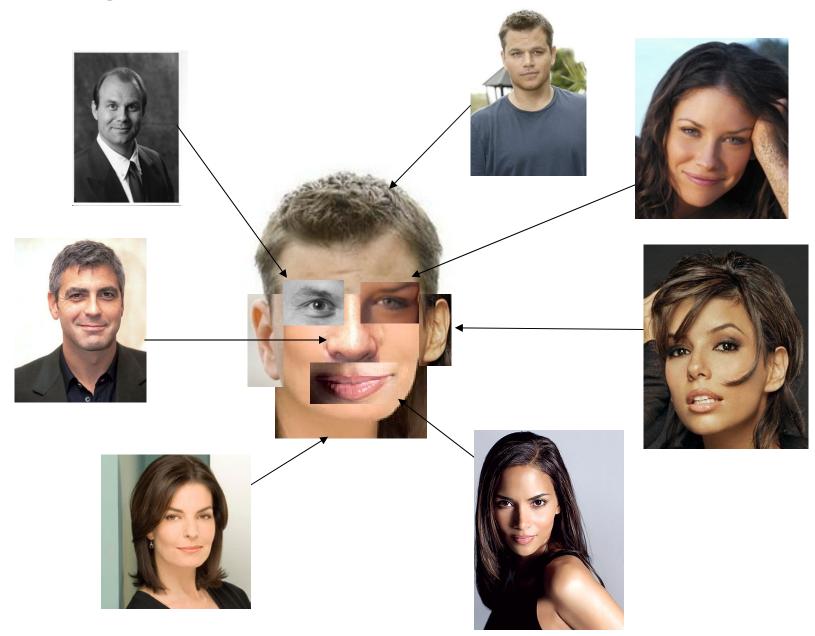
Beyond the Four Walls of your Enterprise: What your Customers Tell You

Richard Wozniak Program Director, **IBM Information Management IBM** Information ON Demand 2010 **INFORMATION-LED** TRANSFORMATION January 21 - SINGAPORE • January 26 - MALAYSIA • January 28 - THAILAND

Digital Noise = Semantic Deafness



Customer segments = Blurred Vision



The Noise Volume is Increasing...

Products Proliferation

- → TNS Media Intelligence has 2 million brands in its database growing at 700 a day, over 10% a year
- ✓ In the 1990s, the number of brands on grocery store shelves tripled from 15,000 to 45,000



- 17,300 magazine titles (8,400 in 1960)
- 13,000 radio stations (4,400 in 1960)
- 82.4 TV channels per home (5.7 in 1960)
- 86.7M unique SNA users (March 2008)
- 3.3B cell users linked by GPS & SNA

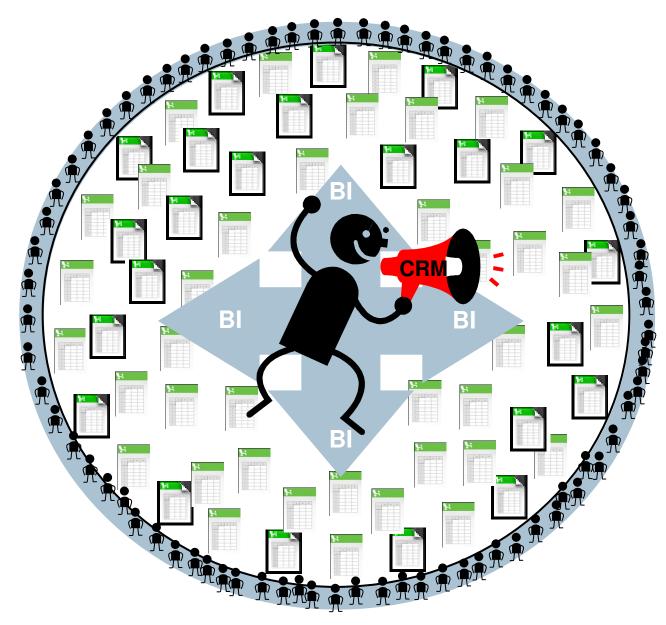




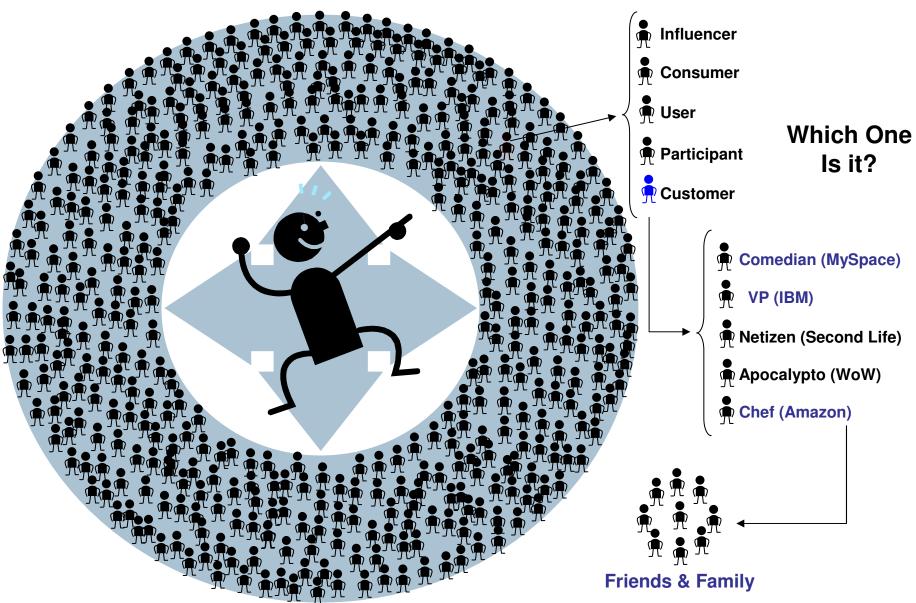




Spreadsheets = Undiscriminating Reach

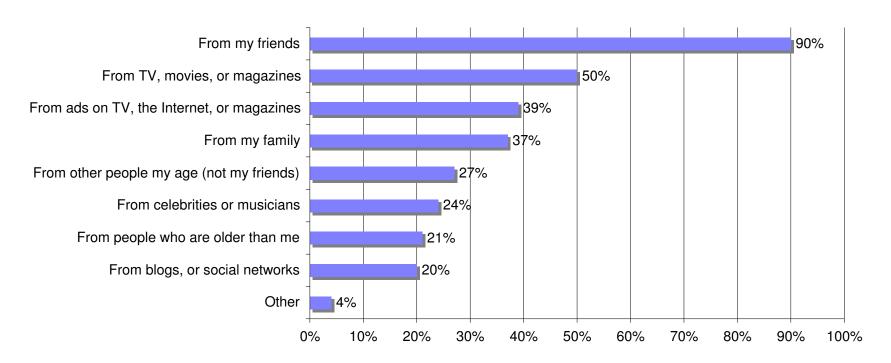


... Through a Multitude of Personalities



The Voice of the Customer's... Friends

"How do you learn about what's cool?"



Base: 4,560 US online youth

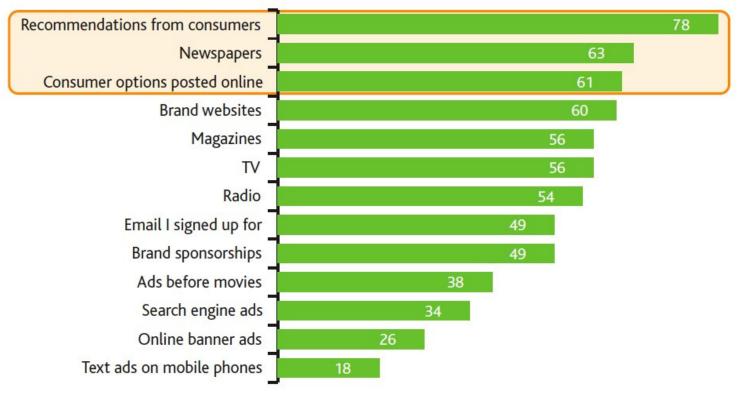
Source: North American Technographics® Consumer Technology And Media Online Survey, 2007



Trusting the Voice of Peers

In general, consumers trust other consumers!

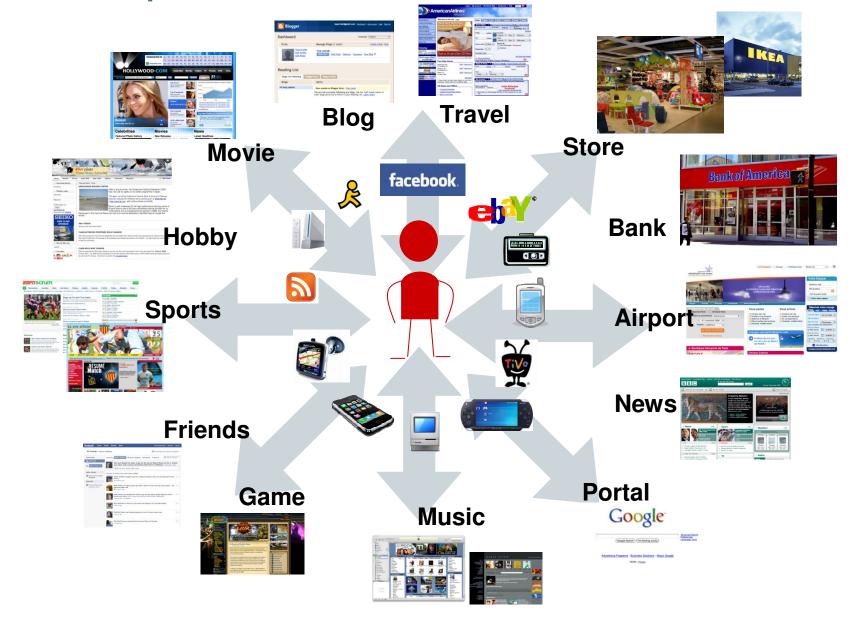
Traditional Media fare reasonably well, but online and mobile phone Ads aren't to be trusted



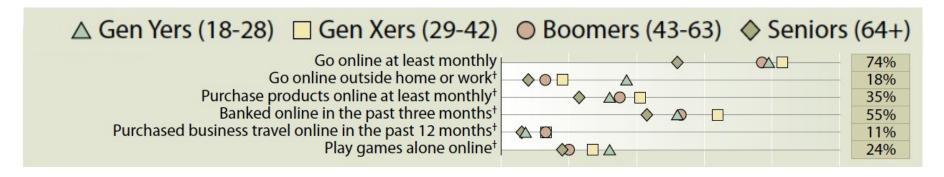
Base: All respondents

Source: Global Nielsen consumer report - Trust in Advertising - October 2007 (Base: 26,486 internet users in 47 markets from Europe, Asia Pacific, the Americas and the Middle East

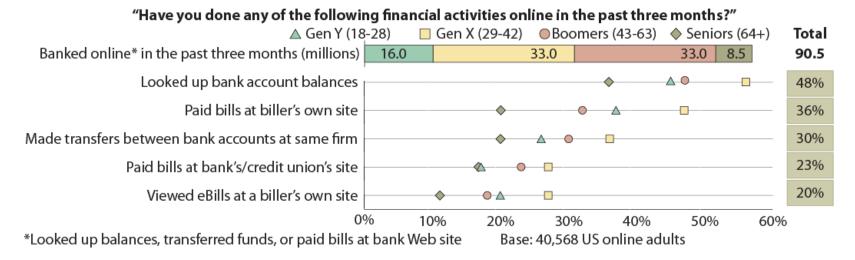
Points of Experience



... Should Not Be Taken for Granted



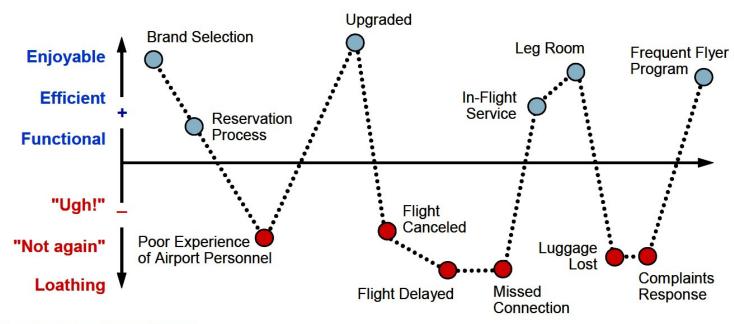
Online Banking Is A Gen X And Boomer Stronghold



Source: Forrester - 60,847 North American adults about their adoption of more than 450 brands, 100 online/computer activities, and 30 devices

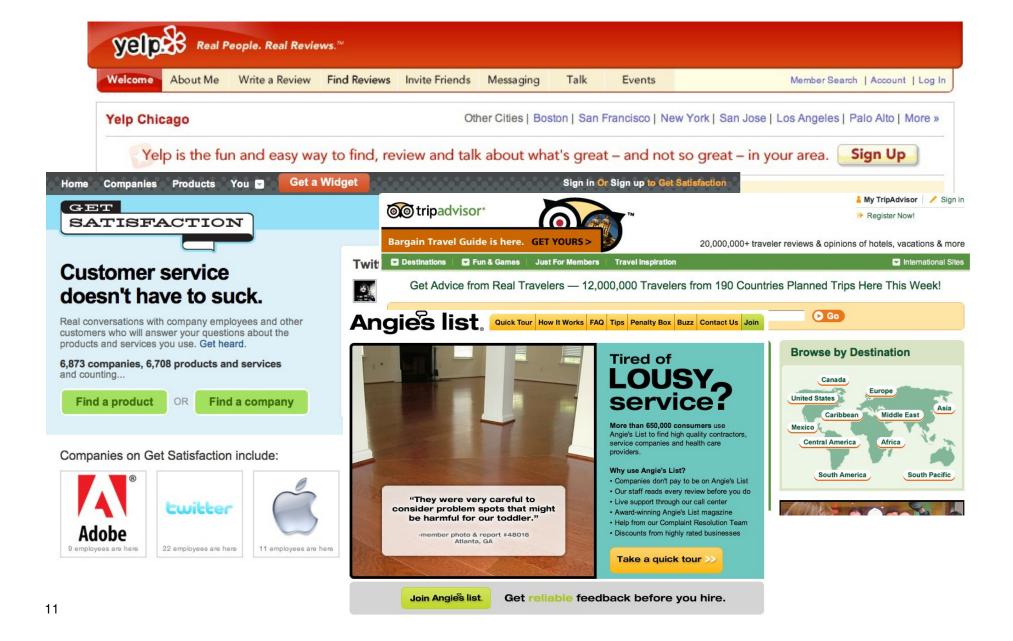
Moments of Truth

At every customer interaction with a company, there is at least one "moment of truth" an interaction that can disproportionately positively or negatively affect the customer experience.



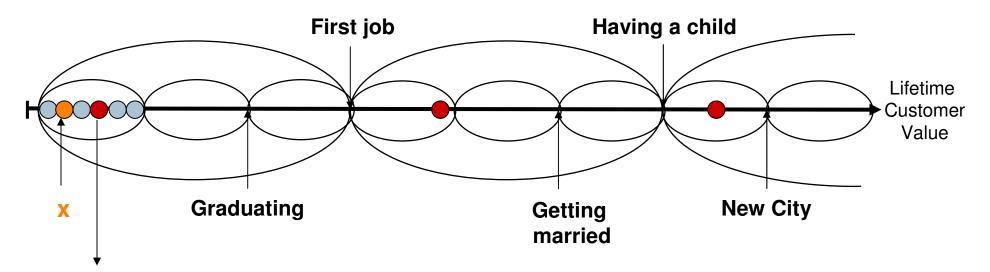
Source: Gartner (November 2007)

... In The Hands of Consumers



When Should Organizations Engage?

Lifetime changing events



Invariants - (emotional anchors / i.e. die-hard fans of...)

Important changes

→ Immediacy



Right time vs. Real time

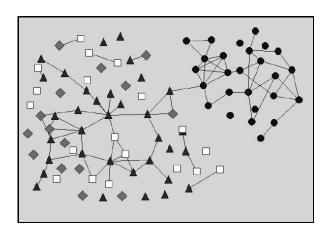


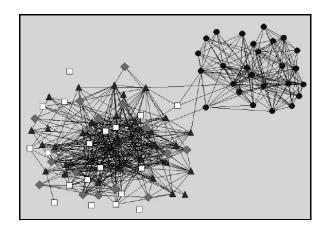
... And How Deeply to Engage?

→ Your most important relationships are buried in your mobile phone records

Proximity frequency 0400 0800 1200 Friend (a) Mon Tue Wed Fri Sun Thur 0400 2400 0800 1200 2000 Office mate (b) Sun Wed Thur Fri Sat

Friendship (left) and daily proximity (right) networks share similar structure





Source: MIT reality mining project - gathered 500,000 hours (60 years) of cell phone usage on campus (e.g., call logs, Bluetooth proximity, towers ID, apps usage, status [charging, idle, off...])

No Decisions Without Emotions...

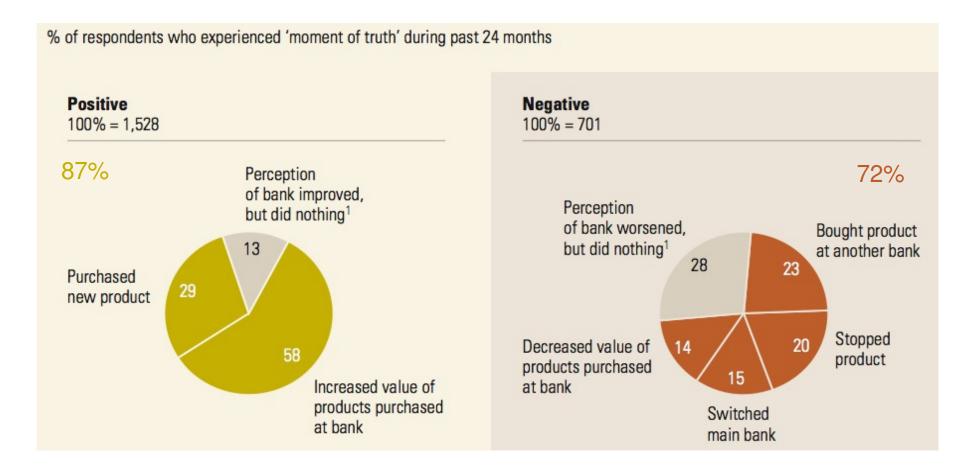
"Moments of truth" are those few interactions where customers have an unusual amount of emotional energy invested in the outcome"(1)

game

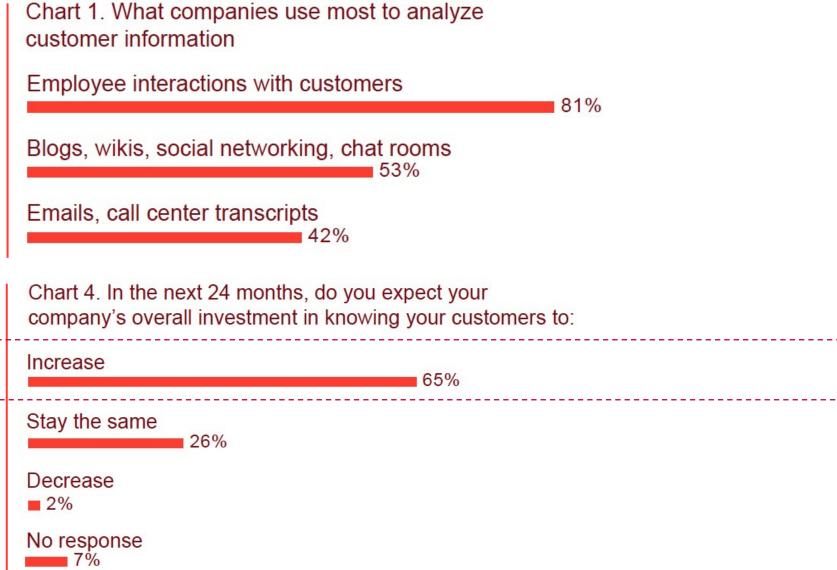
Hard Fun: **Easy Fun:** fiero curiosity • intrigue and curiosity challenge strategy • immersion / absorption problem solving adventure Hard Easy Emotions generated: Emotions generated: Fun frustration Fun wonder • fiero awe mystery open ended goal Serious Fun: People Fun: personal recognition visceral feeling Serious People social bonding real behavior Fun competition Fun cognitive experience teamwork social properties Emotions generated Emotions generated: amuse relax excitement amusement schadenfreude relief from thoughts / feelings life naches

... For Emotionally Driven Decisions

At banks, emotionally charged interactions (e.g., receiving financial advice and negotiating mortgages as opposed to buying travelers' checks) can have dramatic impacts on the organization's bottom line

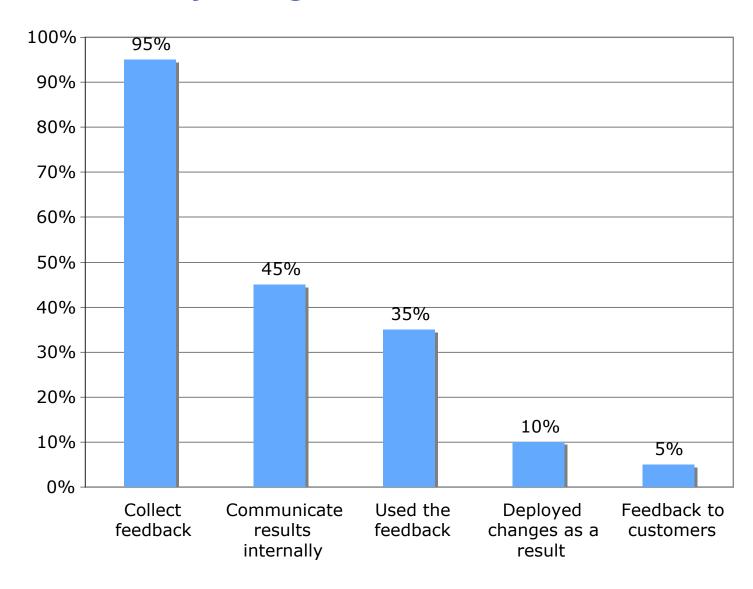


CEOs Are Investing in Active Listening



Source: PWC Management Barometer 1Q08 (Base: based on interviews with 118 senior executives of large, US-based multinationals - Avg Revenues \$7.1B)

... But are They Using that Feedback?



Source: Gartner - Nov 9, 2007 - G00152537

Thoughtful Actions: Rules of Engagement

Customer Experience Management (CEM)

→ Basic Principles:

- Transparency of Offering
- Relevancy of Communication
- Ease of Interaction
- Value of Incentive

→ Key Elements⁽¹⁾

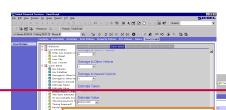
- Discipline. CEM is not about creating slogans like "this is the year of the customer."
 It needs to be a set of ongoing activities like a well-established voice of the customer program
- Increasing loyalty. CEM is not about an altruistic belief that customers should be treated better. It needs to be linked to more profitable (or strategically improved) longterm behaviors of customers
- Customers' needs and expectations. CEM needs to be calibrated from the perspective of target customers

^{(1) -} Forrester Research - Bruce Temkin: "What The Heck Is Customer Experience?," 2008

Acting with Precision

Manage Risk

Assessment of risk at the point of data entry



Acquire

Cross-sell and up-sell offers via

the Web site

Interaction

data

Descriptive

data

Large Japanese motorcycle manufacturer

- Clients influence model design
- proactively address changing market needs

Large UK insurance company

- Use the "Wisdom of Crowds"
- Resulting in 20% better renewal rate

Large European telco provider

- users design products (web 2.0) - Gained competitive advantage

US 2008 Presidential Election

- Interaction at the *individual* level
- Leverages attitudinal data (key targets)
- Switching 9 states party affiliation!



.عAttitudin data cext mining

Behavioral

data

Detect Frau

US property and casualty insurer

- Embedded analytics in claims handling
- ROI of 403%, payback in 3 months

Real-time identification of suspicious transactions

Grow

Large Dutch financial services cie

- 2 months & 30 Million additional sales
- 30% conversions

Large Eastern European telco

Real-time retention actions via chat messages

- Customer definition changing rapidly
- Lift from SNA: churn down 20%



Sales offers presented via the call centre

Retain

Large US telco provider

- Churn modelling with notes & SNA data
- Lowest churn rate in the industry

Large Swiss telco provider

- Retention with attitudinal data
- Churn reduced from 14% to 2%

Toward The End of the Averaged Customer

- → The start of a (multi-channel) conversation
 - Multiple personalities online disorder
 - "The circle of Trust"
 - Right time vs. real time (T = N)
 - Emotionally charged moments of truth
- The tipping point of intimacy. a Periol Singular
- → Shift of Intellectual Property from products to clients
 - The true face of customer intimacy
 - Turning customer insights into profitable results
 - Now, it's personal!

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