

Insights Into Customer Insights

Insights often emerge from looking at a problem differently, and by being eclectic in research methods.

as most hardware stores focused on

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Excellence in customer relationship management begins with deep

But customer understanding goes well	contractors and professionals. was successful because
beyond the traditional CRM notion of analyzing customer	i
responses and creating targeted offers for specific customer segments.	And is founded on the
While can lead to in	
marketing effectiveness, it seldom results in marketing breakthroughs.	and
True breakthroughs often come from customers who aren't in your	
database with offerings that customers cannot even visualize. They	While customer insights are valuable, they are hard to come by.
are often based on powerful	In fact, they are hard to even define. So what exactly is a customer
Consider and its phenomenally successful personal digital	insight? Where do insights come from? Why does conventional market
music player - When Apple launched the iPod in October	research rarely produce customer insights? How can companies
2001,	improve their customer insight capability? Where should they look,
In fact, digital music players had been around since 1998. But Apple	and what tools should they use in their search for customer insights?
was the first to get it right by understanding the crucial design	In the answers to these questions may lie the keys to the growth and
equation for a portable digital music player - the largest number of	success of your company.
songs divided by the smallest physical size. Apple's research uncovered	
a key insight - people want to take all their music with them, but they	The Nature Of
want led to two	The dictionary defines insight as the "act of
key design goals - make it as	nature of things." More precisely, I define a customer insight as a fresh
Add a dash of Apple's design and usability magic	and not-yet-obvious that can become the
to this insight, and you have a recipe for a blockbuster. By April 2004,	basis for competitive advantage. This definition suggests several
Apple had sold more than 3 million iPods, creating a billion-dollar	characteristics of a customer insight:
business for Apple. Apple commands a 40 percent market share in	Wisdom is sometimes defined a
digital music players and a whopping 70 percent share in the legal	a "penetrating view of the obvious." Insights seem eminently logical
digital music download market.	in hindsight. But they are not obvious before they are discovered.
Apple's success was grounded in the insight about how consumers	In fact, they are often not obvious to most people even after they are
wanted to consume digital music. Indeed, entire companies have	discovered. A in the highl
been built on a single customer insight. was founded on	competitive MP3 player market. Southwest Airlines and Wal-Mart
the but	defied conventional logic by refusing to locate their operations in the
	most highly trafficked neighborhoods and airports. So when you are
early	
success was based on the Mohanbir Sawhney is the McCormick Tr	ribune Professor of Technology and the Director of the Center for Research

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As

4	he truth is obvious.
It is a	If you want to have different
conversations, you must have diffe	rent voices. And if you want to see
different things, you must look thr	ough different eyes and with different
lenses.	
	The
discovered that	
	by the emergency
dispatch system used by the	The
A 100 A	To gain
customer insights, we must unders	stand that we are prisoners of what
we know and what we believe. And	d we must broaden our horizons by
using diverse tools and listening to	diverse voices.
It(A common theme in
customer insights is that they	
	In fact, quantitative market
research rarely yields customer and	d market insights. As Steve Bennett,

ing. The first approach is where we test a known idea or hypothesis in order to see if it is true. Deductive reasoning is the dominant logic behind quantitative or ' 'customer research, where or to get specific answers to well-defined questions. The quantitative research paradigm uses the scientific method of experimental design and hypothesis testing, and relies on structured customer interviews and sophisticated statistical analysis. The second approach to customer understanding is Inductive reasoning does not begin with a question or hypothesis. Rather, that may lead to a hypothesis. Qualitative or "interpretative" customer research draws on inductive reasoning. In the qualitative research paradigm, we rely on thick observation of customer behavior in a quest for deeper understanding and insight.

Qualitative research and quantitative research need to go hand in hand for true customer understanding. Qualitative research generates insights, while quantitative research validates insights. You need both

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Qualitative research and quantitative research need to go hand in hand for true customer understanding. Qualitative research generates insights, while quantitative research validates insights. You need both research traditions, and in the right sequence.

sophisticated quantitative	techniques like conjoint analysis, cluster
analysis, and factor analysi	s.
It is often rooted in ar	n <mark>observed anomaly.</mark> In uncovering insights
it is important to heed the	saying: "Often, an anomaly
is a valuable starting point	for uncovering insights, because it
and potentially	overturn the orthodoxies in a market. Whe
	it asked, "
T T	questioned
The state of the s	
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rent cars only when they fleach others' strategies, the This strategy convergence make perfect sense to inside	ly. As companies race to benchmark and cop y often end up looking just like each other. tends to reinforce industry traditions that
rent cars only when they fleach others' strategies, the This strategy convergence make perfect sense to inside	ly. As companies race to benchmark and copy often end up looking just like each other. tends to reinforce industry traditions that ders, but create interesting opportunities for estatus quo in the industry is at odds with

observed in a recent speech at Northwestern University's

Yet companies continue to spend

The Two Ways Of Knowing

To improve our ability to understand customers, we need to appreciate that there are two very different approaches for customer understand-

research traditions, and in the right sequence. Quantitative research that is not informed by insightful qualitative research may end up being precise but lacking in customer insight. On the other hand,

Albert Einstein observed, "Science without religion is blind, and religion without science is lame." Qualitative research provides the eyes, but quantitative research provides the legs of validation. You need both if you want to walk out of the forest of ignorance.

From Market Research To Customer Insights

In most companies, the market research organization is charged with the responsibility for developing customer understanding. However, most market research departments aren't fulfilling this mission because they fail to appreciate that they exist not to do market research, but to generate customer and market insights. The value of the market research department is not determined by the number of studies that it does, but on the

In fact, I beli	In fact, I believe that market research	
departments should be called the '	function, to	
emphasize the true	This is what the	
consumer products giant Unilever has do	one. Its customer and market	
insights organization defines its mission	as "getting better at under-	
standing our consumers and meeting the	eir needs." At Eli Lilly, the vision	

for the customer insights team is to "deliver insights that drive decisions," and not confirmation of what Eli Lilly knows or hypothesizes. These examples reinforce a basic fact – market research is a means to an end – generating customer and market insight. Research as an end in itself has no meaning and no value.

Making Lightning Strike Twice

Customer insights are like a lightning bolt – illuminating, but rare. While you cannot make lightning strike, you can make it more likely that you are at the right place and the right time where lightning is likely to strike. To increase the probability of generating customer insights, you must talk to the right people in the right places using the right set of tools. Here are some specific

be left to the market research department or the marketing organization. Customer insights can come from any functional area of the organization, including marketing, engineering, sales, customer support, purchasing, or operations. They can originate from the top management or from a front-line employee. And they can be sourced from inside the firm or from external partners. The marketing organization needs to connect customers with all functional areas in the company, to capture customer insights wherever they may emerge, and to disseminate insights to where they can be used. Marketing must evolve beyond its traditional role as a "middleman" conveying the voice of the customer to the organization. Instead, it must become the orchestrator of all customer-facing interactions between the firm and its customers.

users who don't do business with anybody in the category. As Clayton Christensen observes in his book, *The Innovator's Solution*, disruptive innovations often compete against category non-consumption. Southwest Airlines did not compete with other airlines. It competed against railroads and cars, taking people out of cars and putting them into planes.

	Customer insights often emerge	
fro	m so you must cast your net wide in fishing for	
ins	sights. Leading customer insight companies such as	
	Some examples:	
	Intuit designed a "program where researchers	
	spend time watching consumers manage personal finances in	
	their homes;	
	Hallmark has the "a 1,000-member virtual	
	community that the company mines for ideas and feedback on	
	personal expression;	
	Mazda used a tool called	
	which monitors all conversations and discussions related to the	
	Mazda RX-7 to understand what customers wanted in its new RX-8	
	sports car; and	
	relies on a design concept team consisting of	
	external domain experts and industry visionaries to generate	
	breakthrough design concepts.	
	Market research organizations should not wait for	
pro	oduct managers to come to them for research projects. Projects that	

Winning the customer insight race demands that you understand the true nature of customer insights, embrace both the ways of knowing, reinvent the market research function as a customer and market insights function, and improve your peripheral vision.

Expand your repertoire.	is essential for a
deeper understanding of customers.	Fraditional research techniques li
	are better at
understanding needs that customers	can articulate. To gain a better
understanding of unarticulated needs	, the research tool kit needs to be
augmented with	like
These techniques rely o	n direct observation and
interpretation t	
Mo	ost efforts at customer under-
standing are focused on current cust	omers and currently served
markets. T	
you need to escape the "tyranny of the	he served market" by looking
beyond the customers in your custor	ner base and the products in
your portfolio. To expand the periph	eral vision, you should try to
	and non-

are originated by product managers tend to focus on seeking answers to known questions, because they relate to a specific product or marketing problem. Market research organizations should
complement these projects with proactive, open-ended projects that
seek to develop a deeper underst
er-competitive world, the race for competitive
advantage is really a race for customer and market insights. Winning
the customer insight race demands that you
of customer insights, embrace both the ways of
as a customer and market insights function,
and improve your peripheral vision. While there is no guarantee that ar
apple falling on your head will lead to the same level of insight as it did
for Isaac Newton, you can at least make sure you are sitting under a tre-
that is full of ripe apples, where it is more likely that an apple will fall
on your head.