### **Chapter Four**

# Managing Marketing Information to Gain Customer Insights

### Learning Objectives

#### **Topic Outline**

- Marketing Information and Customer Insights
- Assessing Marketing Information Needs
- Developing Marketing Information
- Marketing Research
- Analyzing and Using Marketing Information
- Other Marketing Information Considerations

# Marketing Information and Customer Insights

#### **Customer Insights are:**

- Fresh and deep insights into customers needs and wants
- Difficult to obtain
  - Not obvious
  - Customer's unsure of their behavior
- Marketer needs better information and more effective use of existing information

# Marketing Information and Customer Insights

#### **Customer Insights**

- Companies are forming customer insights teams
  - Include all company functional areas: Coca-Cola's marketing research group is headed by vc of marketing strategy and insights.
  - Collect information from a wide variety of sources
  - Use insights to create more value for their customers



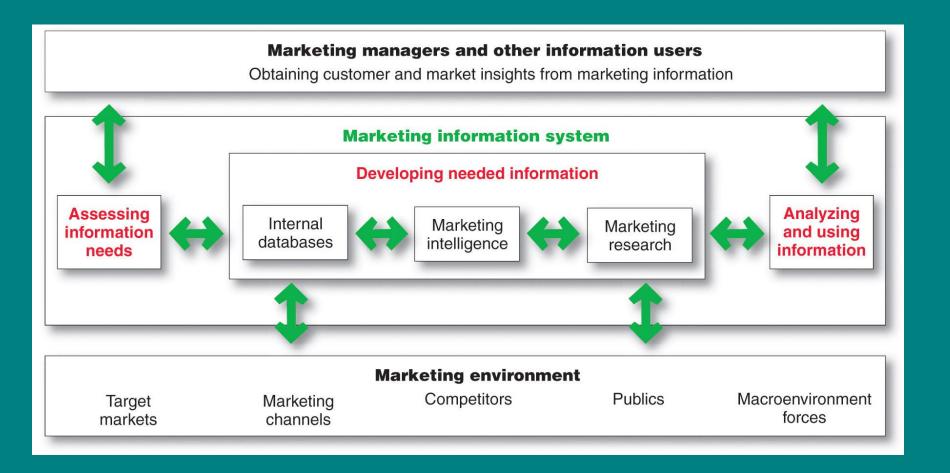
# Marketing Information and Customer Insights

**Marketing Information Systems (MIS)** 

# Marketing information system (MIS) consists of people and procedures for:

- Assessing the information needs
- Developing needed information
- Helping decision makers use the information for customer

### **Marketing Information System**



# Assessing Marketing Information Needs

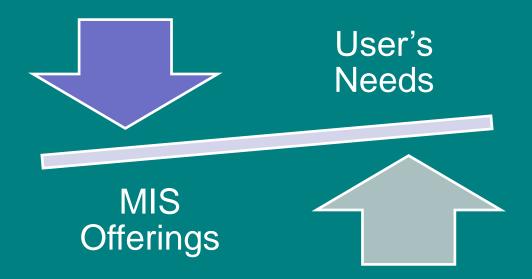
MIS provides information to the company's marketing and other managers and external partners such as suppliers, resellers, and marketing service agencies

Eg.Wal-Mart's Retail Link system gives key suppliers access to information on everything from customers' buying patterns and store inventory levels to how many items they've sold in which stores in the past 24 hours.

# **Assessing Marketing Information Needs**

#### **Characteristics of a Good MIS**

 Balancing what the information users would like to have against what they need and what is feasible to offer



Marketers obtain information from

Internal data

Marketing intelligence

Marketing research

#### **Internal Data**

Internal databases are electronic collections of consumer and market information obtained from data sources within the company network

- Key information on customers:
- sales
- websites visited
- demographics
- psychographics
- service and satisfaction measures
- Source of customer insights about buying patterns.

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#### **Competitive Marketing Intelligence**

The systematic collection and analysis of publicly available information about consumers, competitors and developments in the marketplace: actively scanning the general marketing environment

Marketing intelligence techniques: observing consumers firsthand to quizzing the company's own employees, benchmarking competitors' products, researching the Internet, and monitoring Internet buzz.

Apple is obsessed with secrecy, and it passes that obsession along to its employees. "At Apple everything is a secret,"

#### **Marketing Research**

#### Marketing research

is the systematic design, collection, analysis, and reporting of data relevant to a specific marketing situation facing an organization

Gives marketers insights into customer motivations, purchase behavior, and satisfaction. Help assess market potential and market share or measure the effectiveness of pricing, product, distribution, and promotion activities.

#### **Steps in the Marketing Research Process**

Defining the problem and research objectives



Developing the research plan for collecting information



Implementing the research plan— collecting and analyzing the data



Interpreting and reporting the findings

Marketing Research

Defining the Problem and Research Objectives

Exploratory research:

Descriptive research

Causal research

### Marketing Research

- Exploratory research—objective is to gather preliminary information that will help define the problem and suggest hypotheses. (focus groups, interviews)
- Descriptive research—describes things (who, when, how, why);.
- Causal research—tests hypothesis about cause and effect relationships (price/demand, environment/purchase rate).

## Marketing Research Developing the Research Plan

- Outlines sources of existing data
- Spells out the specific research approaches, contact methods, sampling plans, and instruments to gather data



Marketing Research
Written Research Plan Includes:

**Management problem** 

Research objectives

Information needed

How the results will help management decisions

**Budget** 

Marketing Research
Developing the Research Plan

**Secondary data** consists of information that already exists somewhere, having been collected for another purpose

**Primary data** consists of information gathered for the special research plan

# Developing Marketing Information Secondary Data

Advantages Disadvantages Cost Current Speed Relevant Could not get Accuracy data otherwise **Impartial** 

**Marketing Research** 

Planning Primary Data Collection

Research approaches

Contact methods

Sampling plan

Research instruments

#### Market Research Research Approaches

Observational research involves gathering primary data by observing relevant people, actions, and situations

Ethnographic research involves sending trained observers to watch and interact with consumers in their natural environment

#### Market Research Research Approaches

**Survey research** is the most widely used method and is best for descriptive information—knowledge, attitudes, preferences, and buying behavior

- Flexible
- People can be unable or unwilling to answer
- Gives misleading or pleasing answers
- Privacy concerns

Market Research Research Approaches

**Experimental research** is best for gathering causal information—cause-and-effect relationships

### Marketing Research Strengths and Weakness of Contact Methods

	Mail	Telephone	Personal	Online
Flexibility	Poor	Good	Excellent	Good
Quantity of data collected	Good	Fair	Excellent	Good
Control of interviewer effects	Excellent	Fair	Poor	Fair
Control of sample	Fair	Excellent	Good	Excellent
Speed of data collection	Poor	Excellent	Good	Excellent
Response rate	Poor	Poor	Good	Good
Cost	Good	Fair	Poor	Excellent

Marketing Research Contact Methods

- Focus Groups
  - Six to 10 people
  - Trained moderator
  - Challenges
    - Expensive
    - Difficult to generalize from small group
    - Consumers not always open and honest



Marketing Research
Online Contact Methods

**Internet surveys**  Online panels

Online experiments

Online focus groups

### Marketing Research Online Contact Methods

#### Advantages

- Low cost
- Speed
- Higher response rates
- Good for hard to reach groups

### Marketing Research Sampling Plan

**Sample** is a segment of the population selected for marketing research to represent the population as a whole

- Who is to be studied?
- How many people should be studied?
- How should the people be chosen?

### Marketing Research Sampling Plan – Types of Samples

Probability Sample			
Simple random sample	Every member of the population has a known and equal chance of selection		
Stratified random sample	The population is divided into mutually exclusive groups and random samples are drawn from each group		
Cluster (area) sample	The population is divided into mutually exclusive groups and the researcher draws a sample		
Nonprobability Sample			
Convenience sample	The research selects the easiest population members		
Judgment sample	The researcher uses their judgment to select population members		
Quota sample	The researcher finds and interviews a prescribed number of people in each of several categories		

Marketing Research Research Instruments

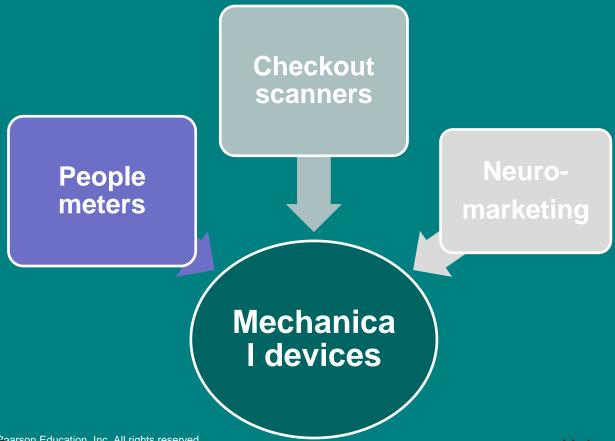
#### Questionnaires

- Most common
- Administered in person, by phone, or online
- Flexible
- Research must be careful with wording and ordering of questions

Marketing Research Research Instruments—Questionnaires

- Closed-end questions include all possible answers, and subjects make choices among them
  - Provide answers that are easier to interpret and tabulate
- Open-end questions allow respondents to answer in their own words
  - Useful in exploratory research

### Marketing Research Research Instruments



Marketing Research Implementing the Research Plan

**Collecting the information** 

**Processing the information** 

**Analyzing the information** 

Interpret findings

**Draw conclusions** 

Report to management

# Analyzing and Using Marketing Information

**Customer Relationship Management (CRM)** 

Managing detailed information about individual customers and carefully managing customer touch points to maximize customer loyalty.

# Analyzing and Using Marketing Information

**Customer Relationship Management Touchpoints** 

**Customer** purchases

Sales force contacts

Service and support calls

website visits

Satisfaction surveys

Credit and payment interactions

Research studies

# Distributing and Using Marketing Information

Information distribution involves entering information into databases and making it available in a time-useable manner

- Intranet provides information to employees and other stakeholders
- Extranet provides information to key customers and suppliers

# Other Marketing Information Considerations

Marketing Research in Small Businesses and Nonprofit Organizations

**International Market Research** 

# Other Marketing Information Considerations

#### **Public Policy and Ethics**

- Customer privacy
- Misuse of research findings