# **Chapter 6**

# Identifying Market Segments and Targets

#### In this chapter, we will address the following questions:

- 1. In what ways can a company divide a consumer or business market into segments? (Page 93)
- 2. How should a company choose the most attractive target markets? (Page 100)
- 3. What are the different levels of market segmentation? (Page 101)

# Marketing Management at LinkedIn

LinkedIn began operations in 2003, targeting a different audience than most other social networks, with a vision "...to create economic opportunity for every professional in the world." Also separating LinkedIn from other social networks is the fact that it has diverse revenue streams, driven by three customer segments: job seekers who buy premium subscriptions for access to special services; advertisers who rely on its marketing solutions unit; and corporate recruiters who buy special search tools from its talent solutions unit. Today, LinkedIn has more than 300 million users worldwide—including 5 million in China, one of its newer markets—and sees much growth from its mobile users, who in 2013 accounted for more than 30 percent of unique visits to the site. Now LinkedIn's well-targeted and positioned brand faces competition from other online giants, such as Facebook, and from established professional network services overseas, such as Viadeo SA in Europe and elsewhere. <sup>1</sup>

To compete more effectively, many companies are now embracing target marketing. Effective target marketing requires that marketers (1) identify and profile distinct groups of buyers who differ in their needs and wants (market segmentation), (2) select one or more market segments to enter (market targeting), and (3) establish, communicate, and deliver the right benefit(s) to each target segment (market positioning). This chapter focuses on the first two steps; Chapter 7 discusses the third step.

# **Bases for Segmenting Consumer Markets**

Market segmentation divides a market into well-defined slices. A *market segment* consists of a group of customers who share a similar set of needs and wants. The marketer's task is to identify the appropriate number and nature of market segments and decide which one(s) to target.

We use two broad groups of variables to segment consumer markets. Some researchers define segments by looking at descriptive characteristics—geographic, demographic, and psychographic—and asking whether these segments exhibit different needs or product responses. Other researchers define segments by looking at behavioral considerations, such as consumer responses to benefits, usage occasions, or brands, then seeing whether different characteristics are associated with each consumer-response segment.

Regardless of which type of segmentation scheme we use, the key is adjusting the marketing program to recognize customer differences. The major segmentation variables—geographic, demographic, psychographic, and behavioral segmentation—are summarized in Table 6.1.

## **Geographic Segmentation**

Geographic segmentation divides the market into geographical units such as nations, states, regions, counties, cities, or neighborhoods. The company can operate in one or a few areas, or it can operate in all but pay attention to local variations. In that way it can tailor marketing programs to the needs and wants of local customer groups in trading areas, neighborhoods, even individual stores. In a growing trend called *grassroots marketing*, marketers concentrate on making such activities as personally relevant to individual customers as possible.

More and more, regional marketing means marketing right down to a specific zip code. Some approaches combine geographic data with demographic data to yield even richer descriptions of consumers and neighborhoods. Nielsen Claritas has developed a geoclustering approach called PRIZM (Potential Rating Index by Zip Markets) NE that classifies more than half a million U.S. residential neighborhoods into 14 distinct groups and 66 distinct lifestyle segments called PRIZM Clusters.<sup>2</sup> The groupings take into consideration 39 factors in five broad categories: (1) education and affluence, (2) family life cycle, (3) urbanization, (4) race and ethnicity, and (5) mobility. The clusters have descriptive titles such as *Blue Blood Estates*, *Winner's Circle*, *Hometown Retired*, and *Back Country Folks*. The inhabitants in a cluster tend to lead similar lives, drive similar cars, have similar jobs, and read similar magazines.

Marketing to microsegments has become possible even for small organizations as database costs decline, software becomes easier to use, and data integration increases. Those who favor such localized marketing see national advertising as wasteful because it is too "arm's length" and fails to address local needs. Those opposed argue that it drives up costs by reducing economies of scale and magnifying logistical problems. A brand's overall image might be diluted if the product and message are too different in different localities.

# **Demographic Segmentation**

One reason demographic variables such as age, family size, family life cycle, gender, income, occupation, education, religion, race, generation, nationality, and social class are so popular with marketers is that they're often associated with consumer needs and wants. Another is that they're easy to measure. Even when we describe the target market in nondemographic terms (say, by personality type), we may need the link back to demographic characteristics in order to estimate the size of the market and the media we should use to reach it efficiently.

Here's how marketers have used certain demographic variables to segment markets.

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#### TABLE 6.1 Major Segmentation Variables for Consumer Markets

Geographic region Pacific Mountain, West North Central, West South Central, East North Central, East South Central, South Atlantic, Middle

Atlantic, New England

City or metro size Under 5,000; 5,000–20,000; 20,000–50,000; 50,000–100,000; 100,000–250,000; 250,000–500,000; 500,000–

1,000,000; 1,000,000-4,000,000; 4,000,000+

Density Urban, suburban, rural
Climate Northern, southern

Demographic age Under 6, 6–11, 12–17, 18–34, 35–49, 50–64, 65+

Family size 1–2, 3–4, 5+

Family life cycle Young, single; young, married, no children; young, married, youngest child under 6; young; married, youngest child 6 or

older; older, married, with children; older, married, no children under 18; older, single; other

Gender Male, female

Income Under \$10,000; \$10,000-\$15,000; \$15,000-\$20,000; \$20,000-\$30,000; \$30,000-\$50,000; \$50,000-\$100,000;

\$100,000+

Occupation Professional and technical; managers, officials, and proprietors; clerical sales; craftspeople; forepersons; operatives;

farmers; retired; students; homemakers; unemployed

Education Grade school or less; some high school; high school graduate; some college; college graduate; post college

Religion Catholic, Protestant, Jewish, Muslim, Hindu, other

Race White, Black, Asian, Hispanic, Other

Generation Silent Generation, Baby Boomers, Gen X, Millennials (Gen Y)

Nationality North American, Latin American, British, French, German, Italian, Chinese, Indian, Japanese

Social class Lower lowers, upper lowers, working class, middle class, upper middles, lower uppers, upper uppers

Psychographic lifestyle Culture-oriented, sports-oriented, outdoor-oriented

Personality Compulsive, gregarious, authoritarian, ambitious

Behavioral occasions Regular occasion, special occasion

Benefits Quality, service, economy, speed

User status Nonuser, ex-user, potential user, first-time user, regular user

Usage rate Light user, medium user, heavy user
Loyalty status None, medium, strong, absolute

Readiness stage Unaware, aware, informed, interested, desirous, intending to buy

Attitude toward product Enthusiastic, positive, indifferent, negative, hostile

Age and Life-Cycle Stage Consumer wants and abilities change with age. Toothpaste brands such as Crest offer three main lines of products to target kids, adults, and older consumers. Age segmentation can be even more refined. Pampers divides its market into prenatal, new baby (0–5 months), baby (6–12 months), toddler (13–23 months), and preschooler (24 months+). However, age and life cycle can be tricky variables. The target market for some products may be the *psychologically* young.

**Life Stage** People in the same part of the life cycle may still differ in their life stage. **Life stage** defines a person's major concern, such as going through a divorce, going into a second marriage,

taking care of an older parent, buying a home, and so on. These life stages present opportunities for marketers who can help people cope with the accompanying decisions. But not everyone goes through that life stage at a certain time—or at all, for that matter. More than a quarter of all U.S. households now consist of only one person—a record high. It's no surprise this \$1.9 trillion market is attracting interest from marketers such as Lowe's and DeBeers.

**Gender** Men and women have different attitudes and behave differently, based partly on genetic makeup and partly on socialization.<sup>3</sup> A research study of shopping found that men often need to be invited to touch a product, whereas women are likely to pick it up without prompting. Men often like to read product information; women may relate to a product on a more personal level. Gender differences are shrinking in some areas as men and women expand their roles. One survey found that more than half of men identified themselves as the primary grocery shoppers in their households, which is why Procter & Gamble now designs some ads with men in mind.

**Income** Income segmentation is a long-standing practice in such categories as automobiles, clothing, cosmetics, financial services, and travel. However, income does not always predict the best customers for a given product. Many marketers are deliberately going after lower-income groups, in some cases discovering fewer competitive pressures or greater consumer loyalty. Increasingly, companies are finding their markets are hourglass-shaped, as middle-market U.S. consumers migrate toward both discount *and* premium products. Recognizing that its channel strategy emphasized retailers selling primarily to the middle class, Levi-Strauss introduced premium lines such as Levi's Made & Crafted to upscale retailers and the less-expensive Signature line to mass market retailers.

**Generation** Each generation or *cohort* is profoundly influenced by the times in which it grows up—the music, movies, politics, and defining events of that period. The four main U.S. generation cohorts, from youngest to oldest, are Millennials (Gen Y), Gen X, Baby Boomers, and the Silent Generation. Members of each cohort share the same major cultural, political, and economic experiences and often have similar outlooks and values. Marketers may choose to advertise to a cohort by using the icons and images prominent in its experiences. They can also try to develop products and services that uniquely meet the particular interests or needs of a generational target.

- Millennials (or Gen Y). Born from 1977 through 1994, the 78 million Millennials are also known as Gen Y or Echo Boomers. Members of this cohort have been wired almost from birth. They may have a sense of entitlement and abundance from growing up during the economic boom, but they are also often socially conscious and concerned about the environment. This cohort may be turned off by overt marketing practices.
- **Generation X.** Born from 1964 through 1978, the 50 million Gen Xers were raised during a period when social diversity and racial diversity were more widely accepted and technology changed the way people lived and worked. This cohort has raised standards in educational achievement, but its members were also the first generation to find surpassing their parents' standard of living a serious challenge. They are pragmatic and individualist, prize self-sufficiency, and view technology as an enabler, not a barrier.
- **Baby Boomers.** Born from 1946 through 1964, the 76 million members of this cohort are interested in products that turn back the hands of time. One study of boomers ages 55 to 64 found a significant number are willing to change brands, spend on technology, use social networking sites, and purchase online.<sup>5</sup>

• **Silent Generation.** Born from 1925 through 1945, the 42 million members of this cohort are defying their advancing age and leading very active lives. Strategies emphasizing seniors' roles as grandparents are well received. They are demanding customers but are also more willing than younger cohorts to pay full price for offerings they value.

Race and Culture Multicultural marketing is an approach recognizing that different ethnic and cultural segments have sufficiently different needs and wants to require targeted marketing activities and that a mass market approach is not refined enough for the diversity of the marketplace. Consider that McDonald's now does 40 percent of its U.S. business with ethnic minorities. Its highly successful "I'm Lovin' It" campaign was rooted in hip-hop culture, but its appeal transcended race and ethnicity. Marketers need to factor the norms, language nuances, buying habits, and business practices of multicultural markets into the initial formulation of their marketing strategy. Diversity also has implications for planning and conducting marketing research.

## **Psychographic Segmentation**

**Psychographics** is the science of using psychology and demographics to better understand consumers. In *psychographic segmentation*, buyers are divided into groups on the basis of psychological/personality traits, lifestyle, or values. People within the same demographic group can exhibit very different psychographic profiles.

One of the most popular commercially available classification systems based on psychographic measurements is Strategic Business Insight's (SBI) VALS™ framework. VALS is based on psychological traits for people and classifies U.S. adults into eight primary groups based on responses to a questionnaire featuring four demographic and 35 attitudinal questions. The VALS system is continually updated with new data from more than 80,000 surveys per year (see Figure 6.1).<sup>7</sup>

The main dimensions of the VALS segmentation framework are consumer motivation (the horizontal dimension) and consumer resources (the vertical dimension). Consumers are inspired by one of three primary motivations: ideals, achievement, and self-expression. Different levels of resources enhance or constrain a person's expression of his or her primary motivation.

# **Behavioral Segmentation**

In *behavioral segmentation*, marketers divide buyers into groups on the basis of their knowledge of, attitude toward, use of, or response to a product. Behavior variables can include needs or benefits, decision roles, and user and usage.

**Needs and Benefits** Not everyone who buys a product has the same needs or wants the same benefits from it. Needs-based or benefit-based segmentation identifies distinct market segments with clear marketing implications.

**Decision Roles** People can play five roles in a buying decision: *Initiator, Influencer, Decider, Buyer,* and *User.* For example, assume a wife initiates a purchase by requesting a new treadmill for her birthday. The husband may seek information from many sources, including a friend who has a treadmill and is a key influencer in what models to consider. After presenting the alternative choices to his wife, he purchases her preferred model, which ends up being used by the entire family. Different people are playing different roles, but all are crucial in the decision process and ultimate consumer satisfaction.

**US VALS Framework Innovators High Resources High Innovation Primary** Motivation Ideals **Achievement Self-Expression Thinkers Achievers** Experiencers **Believers** Strivers Makers **Low Resources Low Innovation** Survivors

FIGURE 6.1 The VALS Segmentation System: An Eight-Part Typology

**Source:** www.strategicbusinessinsights.com/ vals © 2014 by Strategic Business Insights. All rights reserved.

**User and Usage-Related Variables** Many marketers believe variables related to users or their usage—occasions, user status, usage rate, buyer-readiness stage, and loyalty status—are good starting points for constructing market segments.

- Occasions. Occasions mark a time of day, week, month, year, or other well-defined temporal aspects of a consumer's life. We can distinguish buyers according to the occasions when they develop a need, purchase a product, or use a product. For example, air travel is triggered by occasions related to business, vacation, or family. Occasion segmentation can help expand product usage.
- **User status.** Every product has its nonusers, ex-users, potential users, first-time users, and regular users. The key to attracting potential users, or even possibly nonusers, is understanding the reasons they are not using. Do they have deeply held attitudes, beliefs, or behaviors or just lack knowledge of the product or benefits? Included in the potential-user group are consumers who will become users in connection with some life stage or event. Market-share leaders tend to focus on attracting potential users because they have the most to gain from them. Smaller firms focus on trying to attract current users away from the market leader.

- **Usage rate.** We can segment markets into light, medium, and heavy product users. Heavy users are often a small slice but account for a high percentage of total consumption. Marketers would rather attract one heavy user than several light users. A potential problem is that heavy users are often either extremely loyal to one brand or never loyal to any brand and always looking for the lowest price.
- **Buyer-readiness stage.** Some people are unaware of the product, some are aware, some are informed, some are interested, some desire the product, and some intend to buy. Recall from Chapter 4 that marketers can employ a *marketing funnel* to break the market into buyer-readiness stages. Figure 6.2 displays a funnel for two hypothetical brands. Compared with Brand B, Brand A performs poorly at converting one-time users to more recent users (only 46 percent convert for Brand A compared with 61 percent for Brand B). A marketing campaign could introduce more relevant products, find more accessible retail outlets, or dispel rumors or incorrect brand beliefs.
- **Loyalty status.** Marketers usually envision four groups based on brand loyalty status: hard-core loyals (always buy one brand), split loyals (loyal to two or three brands), shifting loyals (shift from one brand to another), and switchers (not loyal to any brand). A company can study hard-core loyals to help identify the products' strengths; study split loyals to see which brands are most competitive with its own; and study shifting loyals and switchers to identify marketing weaknesses that can be corrected. One caution: What appear to be brand-loyal purchase patterns may reflect habit, indifference, a low price, a high switching cost, or the unavailability of other brands.
- **Attitude.** Five consumer attitudes about products are enthusiastic, positive, indifferent, negative, and hostile. Workers in a political campaign use attitude to determine how much time and effort to spend with each voter. They thank enthusiastic voters and remind them to vote, reinforce those who are positively disposed, try to win the votes of indifferent voters, and spend no time trying to change the attitudes of negative and hostile voters.

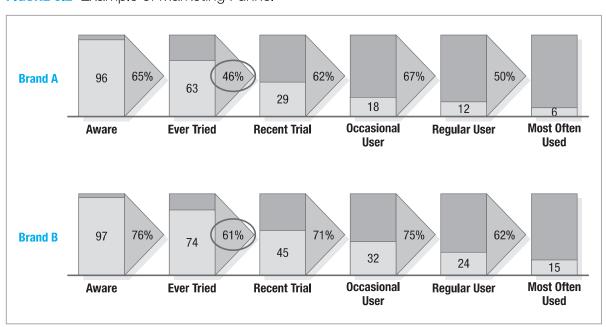


FIGURE 6.2 Example of Marketing Funnel

# Bases for Segmenting Business Markets

We can segment business markets with some of the same variables we use in consumer markets, such as geography, benefits sought, and usage rate, but business marketers also use other variables (see Table 6.2). The demographic variables are the most important, followed by the operating variables—down to the personal characteristics of the buyer. Within a chosen target industry, a business market can further segment by company size and set up separate operations for selling to large and small customers. A company can segment further by purchase criteria.

Business marketers generally identify segments through a sequential process. Consider an aluminum company: The company first undertook macrosegmentation. It looked at which end-use market to serve: automobile, residential, or beverage containers. It chose the residential market, and it needed to determine the most attractive product application: semifinished material, building components, or aluminum mobile homes. Deciding to focus on building components, it considered the best customer size and chose large. The second stage consisted of microsegmentation. The company distinguished among customers buying on price, service, and quality. Because it had a high-service profile, the firm decided to concentrate on the service-motivated segment of the market.

Business-to-business marketing experts James C. Anderson and James A. Narus have urged marketers to present flexible market offerings to all members of a segment. A flexible market

## **TABLE 6.2** Major Segmentation Variables for Business Markets

#### Demographic

- 1. Industry: Which industries should we serve?
- 2. Company size: What size companies should we serve?
- 3. Location: What geographical areas should we serve?

#### **Operating Variables**

- 4. Technology: What customer technologies should we focus on?
- 5. User or nonuser status: Should we serve heavy users, medium users, light users, or nonusers?
- 6. Customer capabilities: Should we serve customers needing many or few services?

#### **Purchasing Approaches**

- 7. Purchasing-function organization: Should we serve companies with a highly centralized or decentralized purchasing organization?
- 8. Power structure: Should we serve companies that are engineering dominated, financially dominated, and so on?
- 9. Nature of existing relationship: Should we serve companies with which we have strong relationships or simply go after the most desirable companies?
- 10. *General purchasing policies:* Should we serve companies that prefer leasing? Service contract? Systems purchases? Sealed bidding?
- 11. Purchasing criteria: Should we serve companies that are seeking quality? Service? Price?

#### Situational Factors

- 12. Urgency: Should we serve companies that need quick and sudden delivery or service?
- 13. Specific application: Should we focus on a certain application of our product rather than all applications?
- 14. Size or order: Should we focus on large or small orders?

#### Personal Characteristics

- 15. Buyer-seller similarity: Should we serve companies whose people and values are similar to ours?
- 16. Attitude toward risk: Should we serve risk-taking or risk-avoiding customers?
- 17. Loyalty: Should we serve companies that show high loyalty to their suppliers?

offering consists of two parts: a *naked solution* containing the product and service elements that all segment members value and *discretionary options* that some segment members value. Each option might carry an additional charge.

# Market Targeting

There are many statistical techniques for developing market segments.<sup>10</sup> Once the firm has identified its market-segment opportunities, it must decide how many and which ones to target. Marketers are increasingly combining several variables in an effort to identify smaller, better-defined target groups. Thus, a bank may not only identify a group of wealthy retired adults but within that group distinguish several segments depending on current income, assets, savings, and risk preferences. This has led some market researchers to advocate a *needs-based market segmentation approach*. Roger Best proposed the seven-step approach shown in Table 6.3.

## **Effective Segmentation Criteria**

Not all segmentation schemes are useful. We could divide buyers of table salt into blond and brunette customers, but hair color is irrelevant to the purchase of salt. Furthermore, if all salt buyers buy the same amount of salt each month, believe all salt is the same, and would pay only one price for salt, this market is minimally segmentable from a marketing point of view.

**Rating Segments** To be useful, market segments must rate favorably on five key criteria:

- **Measurable.** The size, purchasing power, and characteristics of the segments can be measured.
- **Substantial.** The segments are large and profitable enough to serve. A segment should be the largest possible homogeneous group worth going after with a tailored marketing program.

TABLE 6.3	Steps in the Segmentation Process	
		Description
1. Needs-Based Segmentation		Group customers into segments based on similar needs and benefits sought by customers in solving a particular consumption problem.
2. Segment Identification		For each needs-based segment, determine which demographics, lifestyles, and usage behaviors make the segment distinct and identifiable (actionable).
3. Segment Attractiveness		Using predetermined segment attractiveness criteria (such as market growth, competitive intensity, and market access), determine the overall attractiveness of each segment.
4. Segment Profitability		Determine segment profitability.
5. Segment Positioning		For each segment, create a "value proposition" and product-price positioning strategy based on that segment's unique customer needs and characteristics.
6. Segment "Acid Test"		Create "segment storyboard" to test the attractiveness of each segment's positioning strategy.
7. Marketing-Mix Strategy		Expand segment positioning strategy to include all aspects of the marketing mix: product, price, promotion, and place.

Source: Adapted from Roger J. Best, Market-Based Management, 6th ed. (Upper Saddle River NJ: Prentice Hall, 2013). ©2013. Printed and electronically reproduced by permission of Pearson Education, Inc. Upper Saddle River, New Jersey.