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by Michael E. Porter

# What Is Strategy?

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### The Idea in Brief

The myriad activities that go into creating, producing, selling, and delivering a product or service are the basic units of competitive advantage. **Operational effectiveness** means performing these activities better—that is, faster, or with fewer inputs and defects—than rivals. Companies can reap enormous advantages from operational effectiveness, as Japanese firms demonstrated in the 1970s and 1980s with such practices as total quality management and continuous improvement. But from a competitive standpoint, the problem with operational effectiveness is that best practices are easily emulated. As all competitors in an industry adopt them, the **productivity frontier**—the maximum value a company can deliver at a given cost, given the best available technology, skills, and management techniques—shifts outward, lowering costs and improving value at the same time. Such competition produces absolute improvement in operational effectiveness, but relative improvement for no one. And the more benchmarking that companies do, the more **competitive convergence** you have—that is, the more indistinguishable companies are from one another. **Strategic positioning** attempts to achieve sustainable competitive advantage by preserving what is distinctive about a company. It means performing **different activities** from rivals, or performing **similar activities** in different ways.

### What Is Strategy?

#### The Idea in Practice

Three key principles underlie strategic positioning.

- 1. Strategy is the creation of a unique and valuable position, involving a different set of activities.** Strategic position emerges from three distinct sources:
  - serving few needs of many customers (Jiffy Lube provides only auto lubricants)
  - serving broad needs of few customers (Bessemer Trust targets only very high-wealth clients)
  - serving broad needs of many customers (in a narrow market (Carnegie Cinemas operates only in cities with a population under 200,000))
- 2. Strategy requires you to make trade-offs** In competing—to choose what not to do, some competitive activities are incompatible; thus, gains in one area can be achieved only at the expense of another area. For example, Neutrogena soap is positioned more as a medicinal product than as a cleansing agent. The company says “no” to sales based on odor-izing, gives up large volume, and sacrifices manufacturing efficiencies. By contrast, Maytag’s decision to extend its product line and acquire other brands represented a failure to make difficult trade-offs: the boost in revenue came at the expense of return on sales.
- 3. Strategy involves creating “fit” among a company’s activities.** Fit has to do with the ways a company’s activities interact and reinforce one another. For example, Vanguard Group aligns all of its activities with a low-cost strategy; it distributes funds directly to consumers and minimizes portfolio turnover. Fit drives both competitive advantage and sustainability: when activities mutually reinforce each other, competitors can’t easily imitate them. When Continental Lite tried to match a few of Southwest Airlines’ activities, but not the whole interlocking system, the results were disastrous. Employees need guidance about how to deepen a strategic position rather than broaden or compromise it. About how to extend the company’s uniqueness while strengthening the fit among its activities. This work of deciding which target group of customers and needs to serve requires discipline, the ability to set limits, and forthright communication. Clearly, strategy and leadership are inextricably linked.

# What Is Strategy?

by Michael E. Porter

## I. Operational Effectiveness Is Not Strategy

For almost two decades, managers have been

learning to play by a new set of rules. Companies must be flexible to respond rapidly to competitive and market changes. They must benchmark continuously to achieve best practice. They must outsource aggressively to gain efficiencies. And they must nurture a few core competencies in race to stay ahead of rivals.

Positioning—once the heart of strategy—is rejected as too static for today's dynamic markets and changing technologies. According to the new dogma, rivals can quickly copy any market position, and competitive advantage is at best temporary.

But those beliefs are dangerous half-truths, and they are leading more and more companies down the path of mutually destructive competition. True, some barriers to competition are falling as regulation eases and markets become global. True, companies have properly invested energy in becoming leaner and more nimble. In many industries, however, what some call

*hypercompetition* is a self-inflicted wound, not the inevitable outcome of a changing paradigm of competition.

The root of the problem is the failure to distinguish between operational effectiveness and strategy. The quest for productivity, quality, and speed has spawned a remarkable number of management tools and techniques: total quality management, benchmarking, time-based competition, outsourcing, partnering, reengineering, change management. Although the resulting operational improvements have often been dramatic, many companies have been frustrated by their inability to translate those gains into sustainable profitability. And bit by bit, almost imperceptibly, management tools have taken the place of strategy. As managers push to improve on all fronts, they move farther away from viable competitive positions.

**Operational Effectiveness: Necessary but Not Sufficient.** Operational effectiveness and strategy are both essential to superior performance, which, after all, is the primary goal of any enterprise. But they work in very different ways.

A company can outperform rivals only if it can establish a difference that it can preserve. It must deliver greater value to customers or create comparable value at a lower cost, or do both. The arithmetic of superior profitability then follows: delivering greater value allows a company to charge higher average unit prices; greater efficiency results in lower average unit costs. Ultimately, all differences between companies in cost or price derive from the hundreds of activities required to create, produce, sell, and deliver their products or services, such as calling on customers, assembling final products, and training employees. Cost is generated by performing activities, and cost advantages arise from performing particular activities more efficiently than competitors. Similarly, differentiation arises from both the choice of activities and how they are performed. Activities, then are the basic units of competitive advantage. Overall advantage or disadvantage results from all a company's activities, not only a few!

Operational effectiveness (OE) means performing similar activities better than rivals perform them. Operational effectiveness includes but is not limited to efficiency. It refers to any number of practices that allow a company to better utilize its inputs by, for example, reducing defects in products or developing better products faster. In contrast, strategic positioning means performing *different* activities from rivals' or performing similar activities in *different* ways.

Differences in operational effectiveness among companies are pervasive. Some companies are able to get more out of their inputs than others because they eliminate wasted effort, employ more advanced technology, motivate employees better, or have greater insight into managing particular activities or sets of activities. Such differences in operational effectiveness are an important source of differences in profitability among competitors because they directly affect relative cost positions and levels of differentiation.

Differences in operational effectiveness were at the heart of the Japanese challenge to Western companies in the 1980s. The Japanese were so far ahead of rivals in operational effectiveness that they could offer lower cost and superior quality at the same time. It is worth dwelling on this point, because so much recent thinking about competition depends on it. Imagine for a moment a *productivity frontier* that constitutes the sum of all existing learned practices at any given time. Think of it as the maximum value that a company delivering a particular product or service can create at a given cost, using the best available technologies, skills, management techniques, and purchased inputs. The productivity frontier can apply to individual activities, to groups of linked activities such as order processing and manufacturing, and to an entire company's activities. When a company improves its operational effectiveness, it moves toward the frontier. Doing so may require capital investment, different personnel, or simply new ways of managing.

The productivity frontier is constantly shifting outward as new technologies and management approaches are developed and as new inputs become available. Laptop computers, mobile communications, the Internet, and software such as Lotus Notes, for example, have redefined the productivity frontier for sales-force operations and created rich possibilities for linking sales with such activities as order processing and after-sales support. Similarly, lean production, which involves a family of activities, has allowed substantial improvements in manufacturing productivity and asset utilization.

For at least the past decade, managers have been preoccupied with improving operational effectiveness. Through programs such as TQM, time-based competition, and benchmarking, they have changed how they perform activities in order to eliminate inefficiencies, improve customer satisfaction, and achieve best practice. Hoping to keep up with shifts in the productivity frontier, managers have embraced continuous improvement, empowerment, change management, and the so-called learning organization. The popularity of outsourcing and the virtual corporation reflect the growing recognition that it is difficult to perform all activities as productively as specialists. As companies move to the frontier, they can often improve on multiple dimensions of performance at the same time. For example, manufacturers that adopted the Japanese practice of rapid changeovers in the 1980s were able to lower cost and improve differentiation simultaneously. What were once believed to be real trade-offs—between defects and costs, for example—turned out to be illusions created by poor operational effectiveness. Managers have learned to reject such false trade-offs.

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gains are being captured by customers and equipment suppliers, not retained in superior profitability. Even industry-leader Donnelley's profit margin, consistently higher than 7% in the 1980s, fell to less than 4.6% in 1995. This pattern is playing itself out in industry after industry. Even the Japanese, pioneers of the new competition, suffer from persistently low profits. (See the insert "Japanese Companies Rarely Have Strategies.")

The second reason that improved operational effectiveness is insufficient—competitive convergence—is more subtle and insidious. The more benchmarking companies do, the more they look alike. The more that rivals outsource activities to efficient third parties, often the same ones, the more generic those activities become. As rivals imitate one another's improvements in quality, cycle times, or supplier partnerships, strategies converge and competition becomes a series of races down identical paths that no one can win.

Competition based on operational effectiveness alone is mutually destructive, leading to wars of attrition that can be arrested only by limiting competition. The recent wave of industry consolidation through mergers makes sense in the context of OE competition. Driven by performance pressures but lacking strategic vision, company after company has had no better idea than to buy up its rivals. The competitors left standing are often those that outlasted others, not companies with real advantages.

After a decade of impressive gains in operational effectiveness, many companies are facing diminishing returns. Continuous improvement has been etched on managers' brains. But its tools unwittingly draw companies toward imitation and homogeneity. Gradually, managers have let operational effectiveness supplant strategy. The result is zero-sum competition, static or declining prices, and pressures on costs that compromise companies' ability to invest in the business for the long term.

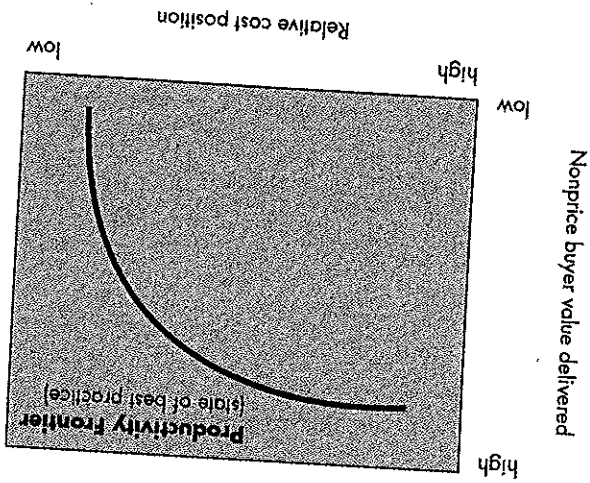
## II. Strategy Rests on Unique Activities

Competitive strategy is about being different. It means deliberately choosing a different set of activities to deliver a unique mix of value. (Southwest Airlines Company, for example, offers short-haul, low-cost, point-to-point service between midsize cities and secondary airports)

Constant improvement in operational effectiveness is necessary to achieve superior profitability. However, it is not usually sufficient. Few companies have competed successfully on the basis of operational effectiveness over an extended period, and staying ahead of rivals gets harder every day. The most obvious reason for that is the rapid diffusion of best practices. Competitors can quickly imitate management techniques, new technologies, input improvements, and superior ways of meeting customers' needs. The most generic solutions—those that can be used in multiple settings—diffuse the fastest. Witness the proliferation of OE techniques accelerated by support from consultants.

OE competition shifts the productivity frontier outward, effectively raising the bar for everyone. But although such competition produces absolute improvement in operational effectiveness, it leads to relative improvement for no one. Consider the \$5 billion-plus U.S. commercial-printing industry. The major players—R.R. Donnelley & Sons Company, Quebecor, World Color Press, and Big Flower Press—are competing head to head, serving all types of customers, offering the same array of printing technologies (grave and web offset), investing heavily in the same new equipment, running their presses faster, and reducing crew sizes. But the resulting major productivity

## Operational Effectiveness Versus Strategic Positioning



in large cities. Southwest avoids large airports. Its customers and does not fly great distances. Its customers include business travelers, families, and students. Southwest's frequent departures and low fares attract price-sensitive customers who otherwise would travel by bus or car, and convenience-oriented travelers who would choose a full-service airline on other routes.

Most managers describe strategic positioning in terms of their customers: "Southwest Airlines serves price- and convenience-sensitive travelers" for example. But the essence of strategy is in the activities—choosing to perform activities differently or to perform different activities than rivals. Otherwise, a strategy is nothing more than a marketing slogan that will not withstand competition.

A full-service airline is configured to get passengers from almost any point A to any point B. To reach a large number of destinations and serve passengers with connecting flights, full-

Southwest has staked out a unique and valuable strategic position based on a tailored set of activities. On the routes served by Southwest, a full-service airline could never be as convenient or as low cost.

Ikea, the global furniture retailer based in Sweden, also has a clear strategic positioning. Ikea targets young furniture buyers who want style at low cost. What turns this marketing concept into a strategic positioning is the tailored set of activities that make it work. Like Southwest, Ikea has chosen to perform activities differently from its rivals.

Consider the typical furniture store. Showrooms display samples of the merchandise. One area might contain 25 sofas; another will display five dining tables. But those items represent only a fraction of the choices available to customers. Dozens of books displaying fabric swatches or wood samples or alternate styles offer customers thousands of product varieties to choose from. Salespeople often escort customers through the store, answering questions and helping them navigate this maze of choices. Once a customer makes a selection, the order is relayed to a third-party manufacturer. With luck, the furniture will be delivered to the customer's home within six to eight weeks. This is a value chain that maximizes customization and service but does so at high cost.

In contrast, Ikea serves customers who are happy to trade off service for cost. Instead of

## Japanese Companies Rarely Have Strategies

The Japanese triggered a global revolution in operational effectiveness in the 1970s and 1980s, pioneering practices such as total quality management and continuous improvement. As a result, Japanese manufacturers enjoyed substantial cost and quality advantages for many years.

But Japanese companies rarely developed distinct strategic positions of the kind discussed in this article. Those that did—Sony, Canon, and Sega, for example—were the exception rather than the rule. Most Japanese companies imitate and emulate one another. All rivals offer most if not all product varieties, features, and services; they employ all channels and match one another's plant configurations.

The dangers of Japanese-style competition are now becoming easier to recognize. In the 1980s, with rivals operating far from the productivity frontier, it seemed possible to win on both cost and quality indefinitely. Japanese companies were all able to grow in an expanding domestic economy and by penetrating global markets. They appeared unstoppable. But as the gap in operational effectiveness narrowed, Japanese companies are increasingly caught in a trap of their own making. If they are to escape the mutually destructive battles now ravaging their performance, Japanese companies will have to learn strategy.

To do so, they may have to overcome strong cultural barriers. Japan is notoriously consensus oriented, and companies have a strong tendency to mediate differences among individuals rather than accentuate them. Strategy, on the other hand, requires hard choices. The Japanese also have a deeply ingrained service tradition that predisposes them to go to great lengths to satisfy any need a customer expresses. Companies that compete in that way end up blurring their distinct positioning, becoming all things to all customers.

*This discussion of Japan is drawn from Takeuchi, with help from Mariko Sakakibara.*

having a sales associate trail customers around the store, Ikea uses a self-service model based on clear, in-store displays. Rather than rely solely on third-party manufacturers, Ikea designs its own low-cost, modular, ready-to-assemble furniture to fit its positioning. In huge stores, Ikea displays every product it sells in room-like settings, so customers don't need a decorator to help them imagine how to put the pieces together. Adjacent to the furnished showrooms is a warehouse section with the products in boxes on pallets. Customers are expected to do their own pickup and delivery, and Ikea will even sell you a roof rack for your car that you can return for a refund on your next visit.

Although much of its low-cost position comes from having customers "do it themselves," Ikea offers a number of extra services that its competitors do not. In-store child care is one. Extended hours are another. Those services are uniquely aligned with the needs of its customers, who are young, not wealthy, likely to have children (but no nanny), and, because they work for a living, have a need to shop at odd hours.

The Origins of Strategic Positions. Strategic positions emerge from three distinct sources, which are not mutually exclusive and often overlap. First, positioning can be based on producing a subset of an industry's products or services. I call this *variety-based positioning* because it is based on the choice of product

# Finding New Positions: The Entrepreneurial Edge

Strategic competition can be thought of as the process of perceiving new positions that two customers from established positions or draw new customers into the market. For example, supermarkets offering depth of merchandise in a single product category take market share from broad-line department stores offering a more limited selection in many categories. Mail-order catalogs pick off customers who crave convenience. In principle, incumbents and entrepreneurs face the same challenges in finding new strategic positions. In practice, new entrants often have the edge.

Strategic positionings are often not obvious, and finding them requires creativity and insight. New entrants often discover unique positions that have been available but simply overlooked by established competitors. Ikea, for example, recognized a customer group that had been ignored or served poorly. Circuit City Stores entry into used cars, CarMax, is based on a new way of performing activities—extensive refurbishing of cars, product guarantees, no-haggle pricing, sophisticated use of in-house customer financing—that has long been open to incumbents.

New entrants can prosper by occupying a position that a competitor once held but has ceded through years of imitation and straddling. And entrants coming from other industries can create new positions because of distinctive activities drawn from their other businesses. CarMax borrows heavily from

Circuit City's expertise in inventory management, credit, and other activities in consumer electronics retailing.

Most commonly, however, new positions open up because of change. New customer groups or purchase occasions arise; new needs emerge as societies evolve; new distribution channels appear; new technologies are developed; new machinery or information systems become available. When such changes happen, new entrants, unencumbered by a long history in the industry, can often more easily perceive the potential for a new way of competing. Unlike incumbents, newcomers can be more flexible because they face no trade-offs with their existing activities.

in customer position  
person holding a  
particular position

capital and raise cash for redemptions. Vanguard also takes a consistent low-cost approach to managing distribution, customer service, and marketing. Many investors include one or more Vanguard funds in their portfolio, while buying aggressively managed or specialized funds from competitors. The people who use Vanguard for fifty or more are responding to a superior value chain for a particular type of service. A variety-based positioning can serve a wide array of customers, but for most it will meet only a subset of their needs.

A second basis for positioning is that of serving most or all the needs of a particular group of customers. I call this *needs-based positioning*, which comes closer to traditional thinking about targeting a segment of customers. It arises when there are groups of customers with differing needs, and when a tailored set of activities can serve those needs best. Some groups of customers are more price sensitive than others, demand different product features, and need varying amounts of information, support, and services. Like's customers are a good example of such a group. Ikea seeks to meet all the home furnishing needs of its target customers, not just a subset of them.

A variant of needs-based positioning arises when the same customer has different needs on different occasions or for different types of transactions. The same person, for example, may have different needs when traveling on business than when traveling for pleasure with the family. Buyers of cans—beverage companies, for example—will likely have different needs from their primary supplier than from their secondary source.

It is intuitive for most managers to conceive of their business in terms of the customers' needs they are meeting. But a critical element of needs-based positioning is not at all intuitive and is often overlooked. Differences in needs will not translate into meaningful positions unless the best set of activities to satisfy them also differs. If that were not the case, every competitor could meet those same needs, and there would be nothing unique or valuable about the positioning.

In private banking, for example, Bessemer Trust Company targets families with a minimum of \$5 million in investable assets who want capital preservation combined with wealth accumulation. By assigning one sophisticated account officer for every 14 families, Bessemer has configured its activities for personalized service. Meetings, for example, are more likely to be held at a client's ranch or yacht than in the office. Bessemer offers a wide array of customized services, including investment management and estate administration, oversight of oil and gas investments, and accounting for racehorses and aircraft. Loans, a staple of most private banks, are rarely needed by Bessemer's clients and make up a tiny fraction of its client balances and income. Despite the most generous compensation of account officers and the highest personnel cost as a percentage of operating expenses, Bessemer's differentiation with its target families produces a return on equity estimated to be the highest of any private banking competitor.

Citibank's private bank, on the other hand, serves clients with minimum assets of about \$250,000 who, in contrast to Bessemer's clients, want convenient access to loans—from jumbo mortgages to deal financing. Citibank's account managers are primarily lenders. When clients need other services, their account manager refers them to other Citibank specialists, each of whom handles prepackaged products. Citibank's system is less customized than Bessemer's and allows it to have a lower manager-to-client ratio of 1:25. Biannual office meetings are offered only for the largest clients. Both Bessemer and Citibank have tailored their activities to meet the needs of a different group of private banking customers. The same value chain cannot profitably meet the needs of both groups.

The third basis for positioning is that of segmenting customers who are accessible in different ways. Although their needs are similar to those of other customers, the best configuration of activities to reach them is different. I call this *access-based positioning*. Access can be a function of customer geography or customer scale—or of anything that requires a different set of activities to reach customers in the best way.

Segmenting by access is less common and less well understood than the other two bases. Carnegie Cinemas, for example, operates movie theaters exclusively in cities and towns with populations under 200,000. How does Carnegie make money in markets that are not only small but also won't support big-city ticket prices? It does so through a set of activities that result in a lean cost structure. Carnegie's

A company can outperform rivals only if it can establish a difference that it can preserve.



small-town customers can be served through standardized, low-cost theater complexes requiring fewer screens and less sophisticated projection technology than big-city theaters. The company's proprietary information system and management process eliminate the need for local administrative staff beyond a single theater manager. Carmike also reaps advantages from centralized purchasing, lower rental and payroll costs (because of its locations), and rock-bottom corporate overhead of 2% (the industry average is 5%). Operating in small communities also allows Carmike to practice a highly personal form of marketing in which the theater manager knows patrons and promotes attendance through personal contacts. By being the dominant if not the only theater in its markets—the main competition is often the high school football team—Carmike is also able to get its pick of films and negotiate better terms with distributors.

Rural versus urban-based customers are one example of access driving differences in activities. Serving small rather than large customers or densely rather than sparsely situated customers are other examples in which the best way to configure marketing, order processing, logistics, and after-sale service activities to meet the similar needs of distinct groups will often differ.

Positioning is not only about carving out a niche. A position emerging from any of the sources can be broad or narrow. A focused competitor, such as Ikea, targets the special needs of a subset of customers and designs its activities accordingly. Focused competitors thrive on groups of customers who are overserved (and hence oversupplied) by more broadly targeted competitors, or underserved (and hence underpriced). A broadly targeted competitor—for example, Vanguard or Delta Air Lines—serves a wide array of customers, performing a set of activities designed to meet their common needs. It ignores or meets only partially the more idiosyncratic needs of particular customer groups.

Whatever the basis—variety, needs, access, or some combination of the three—positioning always a function of differences on the supply side; that is, of differences in activities. However, positioning is not always a function of differences on the demand, or customer, side. Variety and access positionings, in particular, do not rely on any customer differences. In practice, however, variety or access differences often accompany needs differences. The tastes—that is, the needs—of Carmike's small-town customers, for instance, run more toward comedies, Westerns, action films, and family entertainment. Carmike does not run any films rated NC-17.

Having defined positioning, we can now begin to answer the question, "What is strategy?" Strategy is the creation of a unique and valuable position, involving a different set of activities. If there were only one ideal position, there would be no need for strategy. Companies would face a simple imperative—win the race to discover and preempt it. The essence of strategic positioning is to choose activities that are different from rivals'. If the same set of activities were best to produce all varieties, meet all needs, and access all customers, companies could easily shift among them and operational effectiveness would determine performance.

### III. A Sustainable Strategic Position Requires Trade-offs

Choosing a unique position, however, is not enough to guarantee a sustainable advantage. A valuable position will attract imitation by incumbents, who are likely to copy it in one of two ways.

First, a competitor can reposition itself to match the superior performer. J.C. Penney, for instance, has been repositioning itself

## The Connection with Generic Strategies

Ikea and Southwest are both cost-based focusers, for example, but Ikea's focus is based on the needs of a customer group, and Southwest's is based on offering a particular service variety.

The generic strategies framework introduced the need to choose in order to avoid becoming caught between what I then described as the inherent contradictions of different strategies, Trade-offs between the activities of incompatible positions explain those contradictions. Witness Continental Lite, which tried and failed to compete in two ways at once.

Carrying the understanding of those generic strategies to a greater level of specificity, 1985), I introduced the concept of generic strategies—cost leadership, differentiation, and focus—to represent the alternative strategic positions in an industry. The generic strategies remain useful to characterize strategic positions at the simplest and broadest level. Vanguard, for instance, is an example of a cost leadership strategy, whereas Ikea, with its narrow customer group, is an example of cost-based focus. Neutrogena is a focused differentiator. The bases for positioning—varieties, needs, and access—carry the understanding of those generic strategies to a greater level of specificity.