Strategy as Simple Rules

by Kathleen M. Eisenhardt and Donald N. Sull
When the business landscape was simple, companies could afford to have complex strategies. But now that business is so complex, they need to simplify. Smart companies have done just that with a new approach: a few straightforward, hard-and-fast rules that define direction without confining it.

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Since its founding in 1994, Yahoo! has emerged as one of the blue chips of the new economy. As the Internet's top portal, Yahoo! generates the astounding numbers we've come to expect from stars of the digital era—more than 100 million visits per day, annual sales growth approaching 200%, and a market capitalization that has exceeded the value of the Walt Disney Company. Yet Yahoo! also provides something we don't generally expect from Internet companies: profits.
Everyone recognizes the unprecedented success of Yahoo!, but it’s not easily explained using traditional thinking about competitive strategy. Yahoo!’s rise can’t be attributed to an attractive industry structure, for example. In fact, the Internet portal space is a strategist’s worst nightmare: it’s characterized by intense rivalries, instant imitators, and customers who refuse to pay a cent. Worse yet, there are few barriers to entry. Nor is it possible to attribute Yahoo!’s success to unique or valuable resources—its founders had little more than a computer and a great idea when they started the company. As for strategy, many analysts would say it’s not clear that Yahoo! even has one. The company began as a catalog of Web sites, became a content aggregator, and eventually grew into a community of users. Lately it has become a broad network of media, commerce, and communication services. If Yahoo! has a strategy, it would be very hard to pin down using traditional, textbook notions.

While the Yahoo! story is dramatic, it’s far from unique. Many other leaders of the new economy, including eBay and America Online, also rose to prominence by pursuing constantly evolving strategies in market spaces that were considered unattractive according to traditional measures. And it’s not exclusively a new-economy phenomenon. Companies in even the oldest sectors of the economy have excelled without the advantages of superior resources or strategic positions. Consider Enron and AES in energy, Ispat International in steel, Cemex in cement, and Vodafone and Global Crossing in telecommunications.

The performance of all these companies—despite unattractive industry structures, few apparent resource advantages, and constantly evolving strategies—raises critical questions. How did they succeed? More generally, what are the sources of competitive advantage in high-velocity markets? What does strategy mean in the new economy?

The secret of companies like Yahoo! is strategy as simple rules. Managers of such companies know that the greatest opportunities for competitive advantage lie in market confusion, so they jump into chaotic markets, probe for opportunities, build on successful forays, and shift flexibly among opportunities as circumstances dictate. But they recognize the need for a few key strategic processes and a few simple rules to guide them through the chaos. As one Internet executive explained: “I have a thousand opportunities a day; strategy is deciding which 50 to do.” In traditional strategy, advantage comes from exploiting resources or stable market positions. In strategy as simple rules, by contrast, advantage comes from successfully seizing fleeting opportunities.

It’s not surprising that a young company like Yahoo! should rely on strategy as simple rules. Entrepreneurs have always used that kind of opportunistic approach because it can help them win against established competitors. What is surprising is that strategy as simple rules makes sense for all kinds of companies—large and small, old and young—in fast-moving markets like those in the new economy. That’s because, while information economics and network effects are important, the new economy’s most profound strategic implication is that companies must capture unanticipated, fleeting opportunities in order to succeed.

Of course, theory is one thing, but putting it into practice is another. In fact, our recommendations reverse some prescriptions of traditional strategy. Rather than picking a position or leveraging a competence, managers should select a few key strategic processes. Rather than responding to a complicated world with elaborate strategies, they should craft a handful of simple rules. Rather than avoiding uncertainty, they should jump in.

**Zeroing in on Key Processes**

Companies that rely on strategy as simple rules are often accused of lacking strategies altogether. Critics have decried AOL as “the cockroach of the Internet” for scurrying from one opportunity to the next. Some analysts accuse Enron of doing the same thing. From the outside, companies like these certainly appear to be following an “if it

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_This article is the third in a series on corporate strategy in the new economy that Eisenhardt has published in HBR in the past 20 months. The central theme of the series is that in dynamic markets, strategy centers on processes, not positions. The first two articles in the series were “Patching: Restitching Business Portfolios in Dynamic Markets” (May–June 1999, with Shona L. Brown) and “Coevolving: At Last, a Way to Make Synergies Work” (January–February 2000, with D. Charles Galunic)._
works, anything goes” approach. But that couldn’t be further from the truth. Each company follows a disciplined strategy—otherwise, it would be paralyzed by chaos. And, as with all effective strategies, the strategy is unique to the company. But a simple-rules strategy and its underlying logic of pursuing opportunities are harder to see than traditional approaches. (The exhibit “Three Approaches to Strategy” compares the strategies of position, resources, and simple rules.)

Managers using this strategy pick a small number of strategically significant processes and craft a few simple rules to guide them. The key strategic processes should place the company where the flow of opportunities is swiftest and deepest. The processes might include product innovation, partnering, spinout creation, or new-market entry. For some companies, the choices are obvious—Sun Microsystems’ focus on developing new products is a good example. For other companies, the selection of key processes might require some creativity—Akamai, for instance, has developed a focus on customer care. The simple rules provide the guidelines within which managers can pursue opportunities. Strategy, then, consists of the unique set of strategically significant processes and the handful of simple rules that guide them.

Autodesk, the global leader in software for design professionals, illustrates strategy as simple rules. In the mid-1990s, Autodesk’s markets were mature, and the company dominated all of them. As a result, growth slowed to single-digit rates. CEO Carol Bartz was sure that her most-promising opportunities lay in making use of those Autodesk technologies—in areas such as wireless communications, the Internet, imaging, and global positioning—that hadn’t yet been exploited. But she wasn’t sure which new technologies and related products would be big winners. So she refocused the strategy on the product innovation process and introduced a simple, radical rule: the new-product development schedule would be shortened from a leisurely 18 to 24 months to, in some cases, a hyper-
kinetic three months. That changed the pace, scale, and strategic logic with which Autodesk tackled technology opportunities.

While a strategy of accelerating product innovation helped identify opportunities more quickly, Bartz lacked the cash to commercialize all of Autodesk's promising technologies. So she added a significant new strategy: spinouts. The first spinout, Buzzsaw.com, debuted in 1999. It allowed engineers to purchase construction materials using B2B exchange technology. Buzzsaw.com attracted significant venture capital and benefited from Autodesk's powerful brand and its customer relationships. Autodesk has since created a second spinout, RedSpark, and has developed simple rules for the new key process of spinning off companies.

A company's particular combination of opportunities and constraints often dictates the processes it chooses. Cisco, Autodesk, Lego, and Yahoo! began with strategies in which product innovation was dominant, but their emphases diverged. Cisco's new opportunities lay in the many new networking technologies that were emerging, but the company lacked the time and engineering talent to develop them all. In contrast to technology-rich and stock-price-poor Autodesk, which focused on spinouts, Cisco—with high market capitalization—found that acquisitions was the way to go. Despite its stratospheric market cap, Yahoo! went in yet another direction. The company wanted to exploit content and commerce opportunities but needed a lot of partners. Many were too big to acquire, so it created partnerships. Lego's best opportunities were in extending its power brand and philosophy into new markets. But since the company faced less competition and operated at a slower pace than Autodesk, Cisco, or Yahoo!, managers could grow organically into new product markets such as children's robotics, clothing, theme parks, and software.

**Simple Rules for Unpredictable Markets**

Most managers quickly grasp the concept of focusing on key strategic processes that will position their companies where the flow of opportunities is most promising. But because they equate processes with detailed routines, they often miss the notion of simple rules. Yet simple rules are essential. They poise the company on what's termed in complexity theory "the edge of chaos," providing just enough structure to allow it to capture the best opportunities. It may sound counterintuitive, but the complicated improvisational movements that companies like AOL and Enron make as they pursue fleeting opportunities arise from simple rules.

Yahoo!'s managers initially focused their strategy on the branding and product innovation processes and lived by four product innovation rules: know the priority rank of each product in development, ensure that every engineer can work on every project, maintain the Yahoo! look in the user interface, and launch products quietly. As long as they followed the rules, developers could change products in any way they chose, come to work at any hour, wear anything, and bring along their dogs and significant others. One developer decided at midnight to build a new sports page covering the European soccer championships. Within 48 hours, it became Yahoo!'s most popular page, with more than 100,000 hits per day. Since he knew which lines he had to stay within, he was free to run with a great idea when it occurred to him. A day later, he was back on his primary project. On a bigger scale, the simple rules, in particular the requirement that every engineer be able to work on every project, allowed Yahoo! to change 50% of the code for the enormously successful My Yahoo! service four weeks before launch to adjust to the changing market.

Over the course of studying dozens of companies in turbulent and unpredictable markets, we've discovered that the simple rules fall into five broad categories. (See the exhibit “Simple Rules, Summarized.”)

**How-to Rules.** Yahoo!'s how-to rules kept managers just organized enough to seize opportunities. Enron provides another how-to example. Its commodities-trading business focuses strategy on the risk management process with two rules: each trade must be offset by another trade that allows the company to hedge its risk, and every trader must complete a daily profit-and-loss statement. Computer giant Dell focuses on the process of rapid reorganization (or patching) around focused customer segments. A key how-to rule for this process is that a business must be split in two when its revenue hits $1 billion.

**Boundary Rules.** Sometimes simple rules delineate boundary conditions that help managers sort through many opportunities quickly. The rules might center on customers, geography, or technologies. For example, when Cisco first moved to an acquisitions-led strategy, its boundary rule was that it could acquire companies with at most 75 employees, 75% of whom were engineers. At a major pharmaceutical company, strategy centers on the
In turbulent markets, managers should flexibly seize opportunities—but flexibility must be disciplined. Smart companies focus on key processes and simple rules. Different types of rules help executives manage different aspects of seizing opportunities.

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<th>Type</th>
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<tr>
<td>How-to rules</td>
<td>They spell out key features of how a process is executed—&quot;What makes our process unique?&quot;</td>
<td>Akamai's rules for the customer service process: staff must consist of technical gurus, every question must be answered on the first call or e-mail, and R&amp;D staff must rotate through customer service.</td>
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<td>Boundary rules</td>
<td>They focus managers on which opportunities can be pursued and which are outside the pale.</td>
<td>Cisco's early acquisitions rule: companies to be acquired must have no more than 75 employees, 75% of whom are engineers.</td>
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<td>Priority rules</td>
<td>They help managers rank the accepted opportunities.</td>
<td>Intel's rule for allocating manufacturing capacity: allocation is based on a product's gross margin.</td>
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<td>Timing rules</td>
<td>They synchronize managers with the pace of emerging opportunities and other parts of the company.</td>
<td>Nortel's rules for product development: project teams must know when a product has to be delivered to the leading customer to win, and product development time must be less than 18 months.</td>
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<td>Exit rules</td>
<td>They help managers decide when to pull out of yesterday's opportunities.</td>
<td>Oticon's rule for pulling the plug on projects in development: if a key team member—manager or not—chooses to leave the project for another within the company, the project is killed.</td>
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drug discovery process and several boundary rules: researchers can work on any of ten molecules (no more than four at once) specified by a senior research committee, and a research project must pass a few continuation hurdles related to progress in clinical trials. Within those boundaries, researchers are free to pursue whatever looks promising. The result has been a drug pipeline that's the envy of the industry.

Miramax—well known for artistically innovative movies such as *The Crying Game*, *Life is Beautiful*, and *Pulp Fiction*—has boundary rules that guide the all-important movie-picking process: first, every movie must revolve around a central human condition, such as love (*The Crying Game*) or envy (*The Talented Mr. Ripley*). Second, a movie's main character must be appealing but deeply flawed—the hero of *Shakespeare in Love* is gifted and charming but steals ideas from friends and betrays his wife. Third, movies must have a very clear story line with a beginning, middle, and end (although in *Pulp Fiction* the end comes first). Finally, there is a firm cap on production costs. Within the rules, there is flexibility to move quickly when a writer or director shows up with a great script. The result is an enormously creative and even surprising flow of movies and enough discipline to produce superior, consistent financial results. *The English Patient*, for example, cost $27 million to make, grossed more than $200 million, and grabbed nine Oscars.

Lego provides another illustration of boundary rules. At Lego, the product market-entry process is a strategic focus because of the many opportunities to extend the Lego brand and philosophy. But while there is plenty of flexibility, not every market makes the cut. Lego has a checklist of rules. Does the proposed product have the Lego look? Will children learn while having fun? Will parents approve? Does the product maintain high quality standards? Does it stimulate creativity? If an opportunity falls short on one hurdle, the business team can proceed, but ultimately the hurdle must be cleared. Lego children's wear, for example, met all the criteria except one: it didn't stimulate creativity. As a result, the members of the children's wear team worked until they figured out the answer—a line of mix-and-match clothing items that encouraged children to create their own fashion statements.

**Priority Rules.** Simple rules can set priorities for resource allocation among competing opportunities. Intel realized a long time ago that it needed to allocate manufacturing capacity among its products very carefully, given the enormous costs of fabrication facilities. At
a time of extreme price volatility in the mid-1980s, when Asian chip manufacturers were disrupting world markets with severe price cuts and accelerated technological improvement, Intel followed a simple rule: allocate manufacturing capacity based on a product’s gross margin. Without this rule, the company might have continued to allocate too much capacity to its traditional core memory business rather than seizing the opportunity to dominate the nascent and highly profitable microprocessor niche.

**Timing Rules.** Many companies have timing rules that set the rhythm of key strategic processes. In fact, pacing is one of the important elements that set simple-rules strategies apart from traditional strategies. Timing rules can help synchronize a company with emerging opportunities and coordinate the company’s various parts to capture them. Nortel Networks now relies on two timing rules for its strategically important product innovation process: project teams must always know when a product has to be delivered to the leading customer to win, and product development time must be less than 18 months. The first rule keeps Nortel in sync with cutting-edge customers, who represent the best opportunities. The second forces Nortel to move quickly into new opportunities while synchronizing the various parts of the corporation to do so. Together, the rules helped the company shift focus from perfecting its current products to exploiting market openings—to “go from perfection to hitting market windows,” as CEO John Roth puts it. At an Internet-based service company where we worked, globalization was the process that put the company squarely in the path of superior opportunities. Managers drove new-country expansion at the rate of one new country every two months, thus maintaining constant movement into new opportunities. Many top Silicon Valley companies set timing rules for the length of the product innovation process. When developers approach a deadline, they drop features to meet the schedule. Such rhythms maintain movement and ensure that the market and various groups within the organization—from manufacturing to marketing to engineering—are on the same beat.

**Exit Rules.** Exit rules help managers pull out from yesterday’s opportunities. At the Danish hearing-aid company Oticon, executives pull the plug on a product in development if a key team member leaves for another project. Similarly, at a major high-tech multinational where creating new businesses is a key strategic process, senior executives stop new initiatives that don’t meet certain sales and profit goals within two years. (For a look at the flip side of simple rules, see the sidebar “What Simple Rules Are Not.”)

**The Number of Rules Matters**

Obviously, it’s crucial to write the right rules. But it’s also important to have the optimal number of rules. Thick manuals of rules can be paralyzing. They can keep managers from seeing opportunities and moving quickly...
enough to capture them. We worked with a computer maker, for example, whose minutely structured process for product innovation was highly efficient but left the company no flexibility to respond to market changes. On the other hand, too few rules can also paralyze. Managers chase too many opportunities or become confused about which to pursue and which to ignore. We worked with a biotech company that lagged behind the competition in forming successful partnerships, a key strategic process in that industry. Because the company lacked guidelines, development managers brought in deal after deal, and key scientists were pulled from clinical trials over and over again to perform due diligence. Senior management ended up rejecting most of the proposals. Executives may have had implicit rules, but nobody knew what they were. One business development manager lamented: “It would be so liberating if only I had a few guidelines about what I’m supposed to be looking for.”

While creating the right number of rules—it’s usually somewhere between two and seven—is central, companies arrive at the optimal number from different directions. On the one hand, young companies usually have too few rules, which prevents them from executing innovative ideas effectively. They need more structure, and they often have to build their simple rules from the ground up. On the other hand, older companies usually have too many rules, which keep them from competing effectively in turbulent markets. They need to throw out massively complex procedures and start over with a few easy-to-follow directives.

The optimal number of rules for a particular company can also shift over time, depending on the nature of the business opportunities. In a period of predictability and focused opportunities, a company should have more rules in order to increase efficiency. When the landscape becomes less predictable and the opportunities more diffuse, it makes sense to have fewer rules in order to increase flexibility. When Cisco started to acquire aggressively, the “75 people, 75% engineers” rule worked extremely well—it ensured a match with Cisco’s entrepreneurial culture and left the company with lots of space to maneuver. As the company developed more clarity and focus in its home market, Cisco recognized the need for a few more rules: a target must share Cisco’s vision of where the industry is headed, it must have potential for short-term wins with current products, it must have potential for long-term wins with the follow-on product generation, it must have geographic proximity to Cisco, and its culture must be compatible with Cisco’s. If a potential acquisition meets all five criteria, it gets a green light. If it meets four, it gets a yellow light—further consideration is required. A candidate that meets fewer than four gets a red light. CEO John Chambers believes that observing these simple rules has helped Cisco resist the temptation to make inappropriate acquisitions. More recently, Cisco has relaxed its rules (especially on proximity) to accommodate new opportunities as the company moves further afield into new technologies and toward new customers.

**How Rules Are Created**

We’re often asked where simple rules come from. While it’s appealing to think that they arise from clever thinking, they rarely do. More often, they grow out of experience, especially mistakes. Take Yahoo! and its partnership-creation rules. An exclusive joint venture with a major credit card company proved calamitous. The deal locked Yahoo! into a relationship with a particular firm, thereby limiting e-commerce opportunities. After an expensive exit, Yahoo! developed two simple rules for partnership creation: deals can’t be exclusive, and the basic service is always free.
At young companies, where there is no history to learn from, senior executives use experience gained at other companies. CEO George Conrades of Akamai, for example, drew on his decades of marketing experience to focus his company on customer service—a surprising choice of strategy for a high-tech venture. He then declared some simple rules: the company must staff the customer service group with technical gurus, every question must be answered on the first call or e-mail, and R&D people must rotate through customer care. These how-to rules shaped customer service at Akamai but left plenty of room for employees to innovate with individual customers.

Most often, a rough outline of simple rules already exists in some implicit form. It takes an observant manager to make them explicit and then extend them as business opportunities evolve. (It’s even possible to trace a young company’s evolution by examining how its simple rules have been applied over time.) EBay, for example, started out with two strong values: egalitarianism and community—or, as one user put it, “capitalism for the rest of us.” Over time, founder and chairman Pierre Omidyar and CEO Meg Whitman made those values explicit in simple rules that helped managers predict which opportunities would work for eBay. Egalitarianism evolved into two simple how-to rules for running auctions: the number of bidders and sellers must be balanced, and transactions must be as transparent as possible. The first rule equalizes the power of buyers and sellers but does not restrict who can participate, so the eBay site is open to everyone, from individual collectors to corporations (indeed, several major retailers now use eBay as a quiet channel for their merchandise). The second rule gives all participants equal access to as much information as possible. This rule guided eBay managers into a series of moves such as creating feedback ratings on sellers, on-line galleries for expensive items, and authentication services from Lloyd’s of London.

The business meaning of community was crystallized into a few simple rules, too: product ads aren’t allowed (they compete with the community), prices for basic services must not be raised (increases hurt small members), and eBay must uphold high safety standards (a community needs to feel safe). The rules further clarified which opportunities made sense. For instance, it was okay to launch the PowerSellers program, which offers extra services for community members who sell frequently. It was also okay to allow advertising by financial services companies and to expand into Europe, because neither move broke the rules or threatened the community. On the other hand, it was not okay to have advertising deals with companies such as CDnow whose merchandise competes with the community. Only later did the economic value of the rules become apparent: the strength of the eBay community posed a formidable entry barrier to competitors.

### Enron: Simple Rules and Opportunity Logic

Simple rules establish a strategic frame—not a step-by-step recipe—to help managers seize fleeting opportunities. Few companies have followed the logic of opportunity or the discipline of simple rules as consistently as Enron. Fifteen years ago, the company’s main line of business was interstate gas transmission—hardly a market space teeming with opportunities. Today, Enron makes markets in commodities ranging from pulp and paper to pollution-emission allowances. It also controls an expansive fiber-optic network, and runs an on-line exchange—EnronOnline—whose daily trading volume ranks it among the largest e-commerce sites.

Enron began its remarkable transformation by embracing uncertainty. While conventional wisdom dictates that managers avoid uncertainty, the logic of opportunity dictates that they seek it out. Like the outlaw Willie Sutton, who robbed banks because that’s where the money was, Enron managers embraced uncertainty because that’s where the juicy opportunities lay. Enron’s managers expanded from their traditional pipeline business into wholesale energy distribution, trading, and global energy. At a time when other energy executives were doggedly defending their regulatory protection, Enron CEO Ken Lay aggressively lobbied to accelerate deregulation in order to create new opportunities for Enron to exploit.

Once they had plunged into the brave new world of deregulated energy, Enron managers faced a challenge common to new-economy companies but rare among utilities—how to navigate among the overabundance of opportunities. To shift among opportunities, Enron mostly relied on small moves, which are faster and safer than large ones. Often, the moves were made from the bottom—many of Enron’s new trading businesses began as one-person operations.

The company needed to provide some structure for all this movement among opportunities. Enter key processes and simple rules. In Enron’s commodities-trading businesses, for example, strategy centers on the risk management process and two simple rules: all trades must be balanced with an offsetting trade to minimize unhedged risk, and each trader must report a daily profit-and-loss statement. As long as they follow these how-to rules, Enron’s traders are free to pursue new opportunities. The strategy has led the company to pioneer markets for commodities that had never been traded before, including fiber-optic bandwidth, pollution-emission credits, and weather derivatives—contracts that allow companies to hedge their weather-related risk.

When it comes to strategic processes and simple rules, one size doesn’t fit all. When Enron pioneered outsourced energy-management services in 1996, every
while egalitarianism created a high level of trust and transparency among traders that effectively differentiated eBay from its competitors.

It’s entirely possible for two companies to focus on the same key process yet develop radically different simple rules to govern it. Consider Ispat International and Cisco. In the last decade, Ispat has gone from running a single steel mill in Indonesia to being the fourth-largest steel company in the world by using a new-economy strategy in an old-economy business. Founder Lakshmi Mittal’s strategy centers on the acquisition process. But Ispat’s rules for acquisitions look a whole lot different from Cisco’s for the same process.

Ispat’s rules include buying established, state-owned companies that have problems. Cisco’s rules limit its acquisitions to young, well-run, VC-backed companies. Ispat’s rules don’t include geographic restrictions, so managers search the globe—Mexico, Kazakhstan, Ireland—for ailing companies. At least initially, Cisco’s rules required exactly the opposite focus—the company stayed close to home with lots of acquisitions in Silicon Valley. Ispat focuses narrowly on two process technologies—DRI and electric arc furnaces—to drive companywide consistency. At Cisco, the whole point is to acquire new technologies.

Ispat’s rules center on finding companies in which costs can be cut from current operations. Cisco’s rules gauge revenue gains from future products. The bottom line: same strategic process, same entrepreneurial emphasis on seizing fleeting opportunities, same superior wealth creation—but with totally different simple rules.

Knowing When to Change

It’s important for companies with simple-rules strategies to follow the rules religiously—think Ten Commandments, not optional suggestions—to avoid the temptation to change them too frequently. A consistent strategy helps managers rapidly sort through all kinds of opportunities and gain short-term advantage by exploiting the attractive ones. More subtly, it can lead to patterns that build long-term advantage, such as Lego’s powerful brand position and Cisco’s interrelated networking technologies.

Although it’s unwise to churn the rules, strategies do go stale. Shifting the rules can sometimes rejuvenate strategy, but if the problems are deep, switching strategic processes may be necessary. The ability to switch to new strategic processes has been a success secret of the best new-economy companies. For example, Inktomi, a leader in Internet infrastructure software, augmented its original strategic focus on the product innovation process with a focus on the market entry process and a few boundary rules: the company must never produce a hardware product, never interface directly with end users, and always...
develop software for applications with many users and transactions (this exploits Inktomi’s basic technology). Company managers did not restrict the business or revenue models. The result was successful new businesses in, for example, search engines, caching, and e-commerce engines. In fact, the company’s second business, caching, is now its key growth driver. But CEO Dave Peterschmidt and his team have recently turned their attention to the sales process because corporations—a much bigger customer set than was available in their original portal market—are buying Inktomi software to manage intranets, thus opening a massive stream of new opportunities. Inktomi is turning to this new opportunity flow and crafting fresh simple rules. Inktomi is thus accelerating growth by adding new processes before old ones falter. If managers wait until the opportunity flow dries up before shifting processes, it’s already too late. (For more details on the use of simple rules over time, see the sidebar “Enron: Simple Rules and Opportunity Logic”)

What Is Strategy?

Like all effective strategies, strategy as simple rules is about being different. But that difference does not arise from tightly linked activity systems or leveraged core competencies, as in traditional strategies. It arises from focusing on key strategic processes and developing simple rules that shape those processes. When a pattern emerges from the processes—a pattern that creates network effects or economies of scale or scope—the result can be a long-term competitive advantage like the ones Intel and Microsoft achieved for over a decade. More often, the competitive advantage is short term.

The more significant point, though, is that no one can predict how long an advantage will last. An executive must manage, therefore, as if it could all end tomorrow. The new economy and other chaotic markets are too uncertain to do otherwise. From newcomers like Yahoo! founder Jerry Yang, who claims, “We live on the edge,” to Dell’s Michael Dell, who famously said, “The only constant is change,” there’s almost universal recognition that the most salient feature of competitive advantage in these markets is not sustainability but unpredictability.

In stable markets, managers can rely on complicated strategies built on detailed predictions of the future. But in complicated, fast-moving markets where significant growth and wealth creation can occur, unpredictability reigns. It makes sense to follow the lead of entrepreneurs and underdogs—seize opportunities in the here and now with a handful of rules and a few key processes. In other words, when business becomes complicated, strategy should be simple.


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