

When to Walk Away from a Deal

by Geoffrey Cullinan, Jean-Marc Le Roux, and Rolf-Magnus Weddigen

DEAL MAKING IS GLAMOROUS; due diligence is not. That simple statement goes a long way toward explaining why so many companies have made so many acquisitions that have produced so little value. Although big companies often make a show of carefully analyzing the size and scope of a deal in question— assembling large teams and spending pots of money—the fact is, the momentum of the transaction is hard to resist once senior management has the target in its sights. Due diligence all too often becomes an exercise in verifying the target’s financial statements rather than conducting a fair analysis of the deal’s strategic logic and the acquirer’s ability to realize value from it. Seldom does the process lead managers to kill potential acquisitions, even when the deals are deeply flawed.

Take the case of Safeway, a leading American grocery chain with a string of successful mergers to its credit and a highly respected management team. In 1998, Safeway acquired Dominick’s, an innovative regional grocer in the Chicago area. The strategic logic for the \$1.8 billion deal seemed impeccable. It would add about

11% to Safeway's overall sales at a time when mass retailers like Wal-Mart and Kmart were stocking groceries on their shelves and taking market share away from established players, and it would give Safeway a strong presence in a major metropolitan market. Although Dominick's 7.5% operating cash flow margin lagged behind Safeway's 8.4%, Safeway CEO Steve Burd convinced investors that he would be able to quickly raise the acquired firm's margin to 9.5%. Capitalizing on this momentum, Safeway closed the deal in just five weeks, about a third of the average closing period for large acquisitions.

Safeway would come to regret not taking time for due diligence. Dominick's focus on prepared foods, in-store cafés, and product variety did not fit Safeway's emphasis on store brands and cost discipline. Dominick's strong unions resisted Safeway's aggressive cost-cutting plans. And with its customers unwilling to accept Safeway's private label goods, Dominick's was soon losing share to its archrival, Jewel. A thorough due diligence process would certainly have revealed these problems, and Safeway could have walked away with its pockets intact. Instead, it is stuck with an operation it cannot sell for even a fifth of the original purchase price.

Safeway is just one of many companies to suffer from weak due diligence. In December 2002, Bain & Company surveyed 250 international executives with M&A responsibilities. Half the participants said their due diligence processes had failed to uncover major problems, and half found that their targets had been dressed up to look better for the deals. Two-thirds said they

routinely overestimated the synergies available from their acquisitions. Overall, only 30% of the executives were satisfied with the rigor of their due diligence processes. Fully a third admitted they hadn't walked away from deals they had nagging doubts about.

What can companies do to improve their due diligence? To answer that question, we've taken a close look at 20 companies—both public and private—whose transactions have demonstrated high-quality due diligence. We calibrated our findings against our experiences in 2,000-odd deals we've screened over the past 10 years. We've found that successful acquirers view due diligence as much more than an exercise in verifying data. While they go through the numbers deeply and thoroughly, they also put the broader, strategic rationale for their acquisitions under the microscope. They look at the business case in its entirety, probing for strengths and weaknesses and searching for unreliable assumptions and other flaws in the logic. They take a highly disciplined and objective approach to the process, and their senior executives pay close heed to the results of the investigations and analyses—to the extent that they are prepared to walk away from a deal, even in the very late stages of negotiations. For these companies, due diligence acts as a counter-weight to the excitement that builds when managers begin to pursue a target.

Idea in Brief

Is your company prone to “deal fever”—getting so excited while pursuing acquisitions that it skimps on due diligence? Caught up in the thrill of

the chase, many firms use due diligence to justify the deal rather than to uncover potentially serious problems.

To introduce discipline into your due diligence, Cullinan, Le Roux, and Weddigen recommend putting potential acquisitions' strategic rationale under the microscope: Probe for targets' strengths and weaknesses, and dig for unreliable assumptions. Be prepared to walk away.

Asking four questions can protect your company from ending up with a bad bargain:

- What are we *really* buying? (What would the acquisition bring, in terms of customers, competitors, costs, and capabilities?)
- What's the target's stand-alone value? (Your purchase price should reflect the target as it is, not as it might be once acquired.)
- Where are the synergies?
- What's the most we're willing to pay?

The successful acquirers we studied were all consistent in their approach to due diligence. Although there were idiosyncrasies and differences in emphasis placed on their inquiries, all of them built their due diligence process as an investigation into four basic questions:

- What are we *really* buying?
- What is the target's stand-alone value?
- Where are the synergies—and the skeletons?
- What's our walk-away price?

Idea in Practice

Cullinan, Le Roux, and Weddigen offer these guidelines for evaluating a potential acquisition:

What Are We Really Buying?

Instead of relying on information provided by the target company, build your own view of the target by gathering information on its:

- **Customers:** Who are the target's most profitable customers, and how well is it managing them? For example, how do its customers' profitability or vulnerability compare with those of the target's competitors?
- **Competition:** How does the target compare to rivals in terms of market share, revenues, and profits—by geography, product, and segment? How might its competitors react to the acquisition?
- **Costs:** Is the target performing above or below cost expectations given its relative market position? Why? What's the best cost position you could reasonably achieve by acquiring the target?
- **Capabilities:** What capabilities—management expertise, technologies, organizational structures—does the target have that create definable customer value?

What's the Target's Stand-Alone Value?

The vast majority of the price you pay for an acquisition should reflect the business as it is, not as it might be once you've won it. To determine stand-alone value, strip away tricks used by targets, such as stuffing distribution channels to inflate sales projections.

Send a team into the field to see what's really happening with the target's costs and sales. If the target's hesitant or hostile about your investigation, steer clear.

Where Are the Synergies—and Dangers?

Assess the value of the acquisition's potential cost and revenue synergies by:

- **Estimating how long they'll take to achieve.** You can gain some synergies (such as eliminating duplicate functions) quickly. Others

(such as selling new products through new channels) take much longer.

- **Assessing the probability of success.** Some synergies (such as combining facilities) have lower success rates because they involve complex personnel and regulatory issues.
- **Considering integration costs.** Anticipate post-acquisition events that can sap revenues or increase costs, such as defections of talented employees.

What's Our Walk-Away Price?

Your walk-away price is the top price you're willing to pay when the final negotiation is conducted. When establishing your walk-away price, give most weight to the current worth of the target company, and don't overestimate synergies' potential value—which may not materialize. Assemble a team of trusted individuals, less attached to the deal than senior management, who can provide an unbiased examination of the target and hold everyone to the walk-away criteria.

In the following pages, we'll examine each of these questions in depth, demonstrating how they can provide any company with a solid framework for effective due diligence.

What Are We Really Buying?

When senior executives begin to look at an acquisition, they quickly develop a mental image of the target company, often drawing on its public profile or its reputation within the business community. That mental image shapes the entire deal-making process—it turns into the story that management tells itself about the deal. An effective due diligence process challenges this mental model, getting at the real story beneath the often heavily

varnished surface. Rather than rely on secondary sources and biased forecasts provided by the target company itself, the corporate suitor must build its own proprietary, bottom-up view of the target and its industry, gathering information about customers, suppliers, and competitors in the field.

Bridgepoint, a leading European private equity firm, is particularly adept at this kind of strategic due diligence. In 2000, Bridgepoint was considering buying a fruit-processing business from the French liquor giant Pernod Ricard. The business, which for the purposes of this article we'll call FruitCo, looked like an attractive acquisition candidate. As the leading producer of the fruit mixtures used to flavor yogurt, it was well positioned in a growing industry. Western consumers had been spending between 5% and 10% more each year on yogurt, and the market was growing faster still in the developing world, particularly in Latin America and Asia. FruitCo was posting profits and had won praise for its innovativeness and its excellence in R&D and manufacturing. Moreover, there was nothing suspicious about Pernod Ricard's reasons for selling—fruit processing simply lay outside its core business.

FruitCo looked like a winner to Benoît Bassi, a managing director of Bridgepoint in Paris. He saw attractive opportunities to boost FruitCo's revenues and profits by expanding the business into adjacent categories, such as ice cream and baked goods, as well as into new channels. After laying out the case for the acquisition in a grueling five-hour meeting with his partners, Bassi

got the OK to pursue the deal. Yet it never happened; just four weeks later, Bassi killed it.

During those four weeks, the due diligence team had discovered many worms in the shiny FruitCo apple. They tested the argument that FruitCo could make money by scaling up and competing on cost, for instance. And they found that while the company boasted considerable global scale, regional scale turned out to be the more relevant driver of costs. That was because the economics of transportation and purchasing made the global sourcing of fruit—a major cost component—unfeasible. At the same time, advanced processing technologies enabled FruitCo’s rivals to achieve competitive economics at the country level. When the team tested FruitCo’s price and revenue forecasts, they found further cause for concern. The market for fruit yogurt was indeed growing, but profitability in many markets—particularly in Latin America—was falling rapidly, indicating that the product was turning into a commodity. Stemming this trend seemed unlikely; consumers told Bridgepoint’s researchers that they would be unlikely to tolerate increased prices. The team then pored over the target company’s customer lists. They found that FruitCo was highly dependent on sales to two large yogurt producers, both of which seemed intent on achieving more control over the entire production process in each major market that they competed in. FruitCo seemed fated to an erosion of market power—it would have to fight for every contract.

Bassi recognized that the original business case for the acquisition did not hold up under close scrutiny. He walked away

from the deal he had once coveted, probably saving Bridgepoint millions of dollars in the process. “What we thought we knew turned out to be wrong,” Bassi unsentimentally explains.

As the story suggests, effective acquirers systematically test a deal’s strategic logic. Like Bridgepoint, they typically organize their investigations around the four Cs of competition: customers, competitors, costs, and capabilities (often but not necessarily in that order). Within each of these areas, due diligence teams ask hard questions as they study their targets. Although they will rely on information provided by the targets, they do not accept those data at face value. They conduct their own field analyses.

Get to know the customers

Good due diligence practitioners begin by drawing a map of their target’s market, sketching out its size, its growth rate, and how it breaks down by geography, product, and customer segment. This allows them to compare the target’s customer segments—their profitability, promise, and vulnerability—with those of its competitors. Has the target fully penetrated some customer segments but neglected others? What is the target’s track record in retaining customers? Where could you adjust its offerings to grow sales or increase prices? What channels does the target use to serve its customers, and how do those channels match your own? In researching these questions, effective due diligence teams remember always to identify the target’s most profitable customers and look at how well the target is managing them. They

don't rely on what the target tells them about its customers; they approach the customers directly.

Check out the competition

Good due diligence practitioners always examine the target's industry presence—How does it compare to its rivals in terms of market share, revenues, and profits by geography, product, and segment? They look at the pool of available profits and try to determine whether the target is getting a fair (or better) share of industry profits compared with its rivals. How does each competitor make the profits expected from a company with its relative market share? Where in the value chain are profits concentrated? Is there a way to capture more? Is the target underperforming operationally? Are its competitors? Is the business correctly defined? The due diligence team should carefully consider how competitors will react to the acquisition and how that might affect the business. Once again, effective teams don't rely on what the target tells them; they seek independent advice.

Verify the cost economics

Successful due diligence teams always ask the following questions about costs: Do the target's competitors have cost advantages? Why is the target performing above or below expectations given its relative market position? What is the best cost position the acquirer could reasonably achieve? The team also needs to look at the extent to which the target is using its experience in the market to drive down costs. When considering postmerger opportunities

for cost rationalization, the team needs to assess whether the benefit of sharing costs with other business units will outweigh the lack of focus that sharing costs across multiple businesses might introduce. It needs to determine how low it can take costs by instituting best practices. Benchmarking can be an important aid here. It's also vital to look at how to allocate costs going forward. Which products and customers really make the money, and which ones should be dropped?

Take stock of capabilities

Effective acquirers always remember that they are not just buying a P&L and a balance sheet but also capabilities such as management expertise. Capabilities may not be easy to measure, but taking them for granted is too large a risk for any company because competencies largely determine how well a company will be able to pursue its postacquisition strategy. Acquirers should ask themselves: What special skills or technologies does the target have that create definable customer value? How can it leverage those core competencies? What investments in technology and people will help buttress the existing competencies? What competencies can the company do without? Assessing capabilities also involves looking at which organizational structures will enable the business to implement its strategy most effectively. How should all other aspects of the organization (such as compensation, incentives, promotion, information flow, authority, and autonomy) be aligned with the strategy?

In testing a deal’s strategic logic, most companies will be on the lookout for potential problems—the smoking guns, the skeletons in the closets. But the due diligence process can produce nice surprises as easily as nasty ones, and it may give a would-be acquirer a reason to pursue a deal more aggressively than it otherwise might have. Centre Partners’ acquisition in the late 1990s of American Seafoods, a fishing company, is a case in point. (See the sidebar “[Uncovering Hidden Treasure](#).”)

Uncovering Hidden Treasure

A COMPREHENSIVE DUE DILIGENCE EFFORT can uncover good news as well as bad. In some cases, it can even lead a company to make a strong acquisition that it might otherwise have passed up. That’s what happened when the private equity firm Centre Partners looked into buying a fishing company called American Seafoods in the late 1990s. The company caught and processed Alaskan pollock and other species from seven fishing trawlers operating in U.S. waters in the Bering Sea. At the time, American Seafoods was owned by a Norwegian parent company. But when the U.S. Congress enacted a law that made it illegal for a foreign concern to own companies fishing in American waters, the Norwegian parent was forced to sell.

Although American Seafoods’ profits jumped in 1999—its EBITDA hit \$60 million that year, more than double the annual average of approximately \$26 million in the three preceding years—the fishing business did not, at first blush, seem particularly attractive to Centre Partners. Historically subject to wide swings in supplies and prices and under increasingly tight regulation, the business seemed fated to volatile and potentially weak returns. But when Centre Partners sent in a crack due diligence team, combining experts in consumer products, fishing operations, and marine biology, it found that, far from being a blip, American Seafoods’ profit boom appeared sustainable.

The team's global analysis of the health of major fisheries turned up the most interesting data. Centre Partners discovered that the total biomass of the U.S. Alaskan pollock fishery was expected to grow in coming years, while the biomasses of competing fisheries—Russian Alaskan pollock and Atlantic cod, most notably—were dropping, some at a fast clip. Overall supplies of pollock and cod would fall, in other words, but the share of the market represented by U.S. Alaskan pollock would probably rise. That was good news from a revenue and pricing standpoint, and the news got even better when the due diligence team looked more closely at trends in fish prices. Although pollock prices had recently increased, as overall supplies fell, they remained well below the levels of competing whitefish like cod, tilapia, and hoki. As a result, there seemed little chance that pollock would be subject to significant price competition for the foreseeable future. The big Japanese market for pollock roe, meanwhile, remained strong while supplies were falling, leading to a sharp and sustainable increase in roe prices that seemed likely to benefit American Seafoods well into the future.

Based on the results of the due diligence analysis, Centre Partners made a successful bid for American Seafoods. It turned out to be quite a catch. Within three years, EBITDA grew to \$109 million, and the private equity firm had recapitalized the company and sold a portion of its stake. Today, the firm is exploring an initial public offering. In the process, Centre Partners realized nearly four times its initial investment and retained control of the business as it sought to further grow revenue and increase profits.

What Is the Target's Stand-Alone Value?

Once the wheels of an acquisition are turning, it becomes difficult for senior managers to step on the brakes; they become too invested in the deal's success. Here, again, due diligence should play a critical role by imposing objective discipline on the financial side of the process. What you find in your bottom-up assessment of the target and its industry must translate into concrete benefits

in revenue, cost and earnings, and, ultimately, cash flow. At the same time, the target's books should be rigorously analyzed not just to verify reported numbers and assumptions but also to determine the business's true value as a stand-alone concern. The vast majority of the price you pay reflects the business as is, not as it might be once you've won it. Too often the reverse is true: The fundamentals of the business for sale are unattractive relative to its price, so the search begins for synergies to justify the deal.

Of course, determining a company's true value is easier said than done. Ever since the old days of the barter economy, when farmers would exaggerate the health and understate the age of the livestock they were trading, sellers have always tried to dress up their assets to make them look more appealing than they really are. That's certainly true in business today, when companies can use a wide range of accounting tricks to buff their numbers. Here are just a few of the most common examples of financial trickery used:

- **Stuffing distribution channels to inflate sales projections.** For instance, a company may treat as market sales many of the products it sells to distributors—which may not represent recurring sales.
- **Using overoptimistic projections to inflate the expected returns from investments in new technologies and other capital expenditures.** A company might, for example, assume that a major uptick in its cross selling will enable it

to recoup its large investment in customer relationship management software.

- **Disguising the head count of cost centers by decentralizing functions so you never see the full picture.** For instance, some companies scatter the marketing function among field offices and maintain just a coordinating crew at headquarters, which hides the true overhead.
- **Treating recurring items as extraordinary costs to get them off the P&L.** A company might, for example, use the restructuring of a sales network as a way to declare bad receivables as a onetime expense.
- **Exaggerating a website's potential for being an effective, cheap sales channel.**
- **Underfunding capital expenditures or sales, general, and administrative costs in the periods leading up to a sale to make cash flow look healthier.** For example, a manufacturer may decide to postpone its machine renewals a year or two so those figures won't be immediately visible in the books. But the manufacturer will overstate free cash flow—and possibly mislead the investor about how much regular capital a plant needs.
- **Encouraging the sales force to boost sales while hiding costs.** A company looking for a buyer might, for example, offer advantageous terms and conditions on postsale service to boost current sales. The product revenues will

show up immediately in the P&L, but the lower profit margin on service revenues will not be apparent until much later.

To arrive at a business's true stand-alone value, all these accounting tricks must be stripped away to reveal the historical and prospective cash flows. Often, the only way to do this is to look beyond the reported numbers—to send a due diligence team into the field to see what's really happening with costs and sales.

That's what Cinven, a leading European private equity company, did before acquiring Odeon Cinemas, a UK theater chain, in 2000. Instead of looking at the aggregate revenues and costs, as Odeon reported them, Cinven's analysts combed through the numbers of every individual cinema in order to understand the P&L dynamics at each location. They were able to paint a rich picture of local demand patterns and competitor activities, including data on attendance, revenues, operating costs, and capital expenditures that would be required over the next five years. This microexamination of the company revealed that the initial market valuation was flawed; estimates of sales growth at the national level were not justified by local trends. Armed with the findings, Cinven negotiated to pay £45 million less than the original asking price.

Getting ground-level numbers usually requires the close cooperation of the acquisition target's top brass. An adversarial posture almost always backfires. Cinven, for example, took pains to explain to Odeon's executives that a deep understanding of Odeon's business would help ensure the ultimate success of the

merger. Cinven and Odeon executives worked as a team to examine the results of each cinema and to test the assumptions of Odeon's business model. They held four daylong meetings in which they went through each of the sites and agreed on the most important levers for revenue and profit growth in the local markets. Although the process may strike the target company as excessively intrusive, target managers will find there are a number of benefits to going along with it beyond pleasing a potential acquirer. Even if the deal with Cinven had fallen apart, Odeon would have emerged from the deal's due diligence process with a much better understanding of its own economics.

Of course, no matter how friendly the approach, many targets will be prickly. The company may have something to hide. Or the target's managers may just want to retain their independence; people who believe that knowledge is power naturally like to hold on to that knowledge. But innocent or not, a target's hesitancy or outright hostility during due diligence is a sign that a deal's value will be more difficult to realize than originally expected. As Joe Trustey, managing partner of private equity firm Summit Partners, says: "We walk away from a target whose management is uncooperative in due diligence. For us, that's a deal breaker."

Where Are the Synergies—and the Skeletons?

It's hard to be realistic about the synergies an acquisition will deliver. In the fevered environment of a takeover, managers routinely overestimate the value of cost and revenue synergies and underestimate the difficulty of achieving them. It's worth

repeating that two-thirds of the executives in our M&A survey admitted to having overestimated the synergies available from combining companies.

Realizing that synergy estimates are often untrustworthy, some companies have made it their policy not to take potential synergies into account when determining the value of acquisition candidates. Although the concern behind the policy is understandable, such an approach can be destructive: Some synergies are achievable, and ignoring them may steer companies away from smart acquisitions. A better approach is to use the due diligence process to carefully distinguish between different kinds of synergies, and then estimate both their potential value and the probability that they can be realized. That assessment should also include the speed with which the synergies can be achieved and the investments it will take to get them.

We've found it useful to think of potential synergies as a series of concentric circles, as shown in the exhibit "[A map of synergies.](#)" The synergies at the center come from eliminating duplicate functions, business activities, and costs—for instance, combining legal staffs, treasury oversight, and board expenses. These are the easiest synergies to achieve; companies are sure to realize most of the potential savings here. The next closest circle represents the savings realized from cutting shared operating costs, such as distribution, sales, and regional overhead expenses. Most companies will realize the majority of these savings, as well. Then come the savings from facilities rationalization, which are typically more difficult to achieve because they can involve

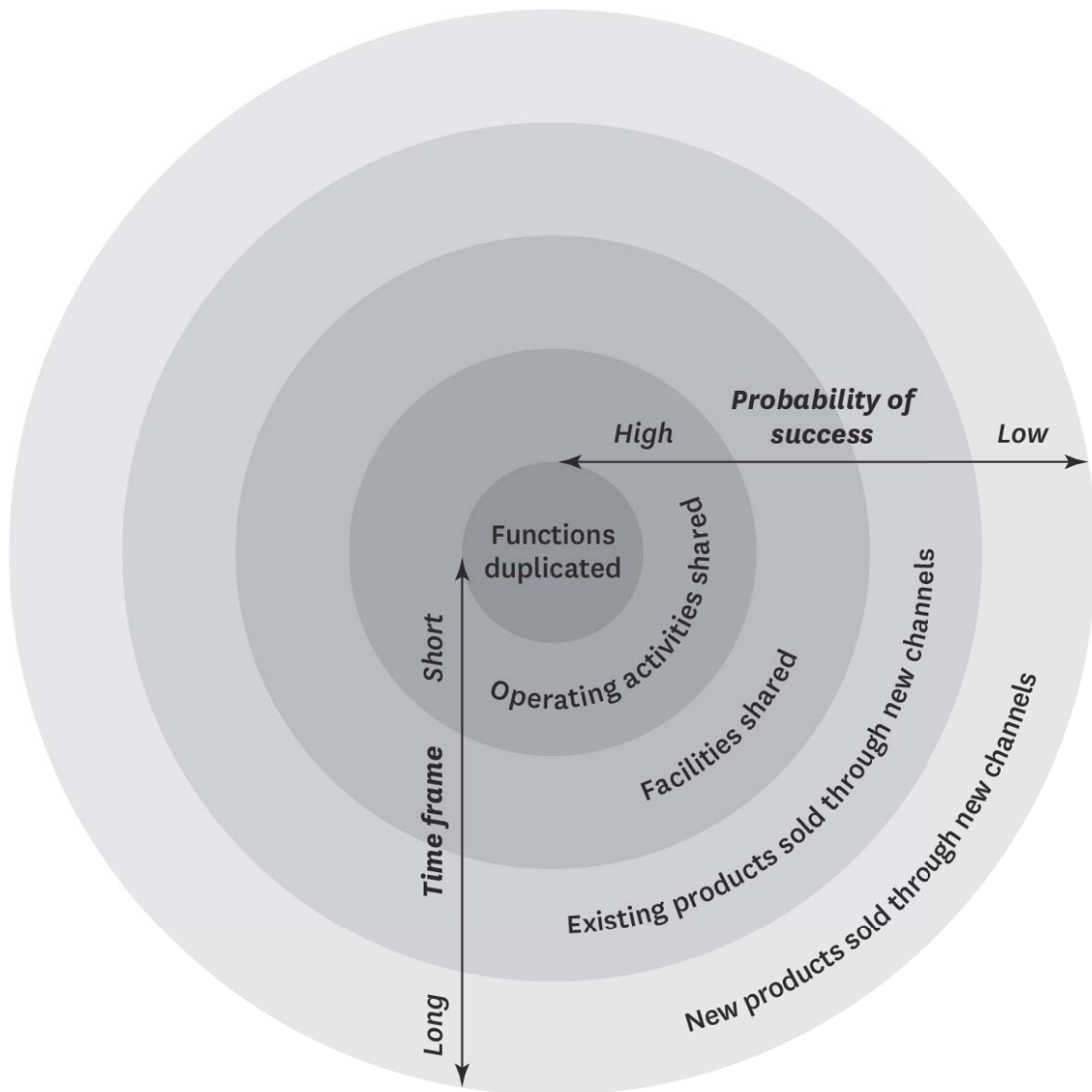
significant personnel and regulatory issues. Farther out are the more elusive revenue synergies, starting with sales of existing products through new channels and moving to the outermost circle, selling new products through new channels. Each circle offers large rewards, but the farther out the savings or revenues lie, the more difficult they become to achieve and the longer it will take. Categorizing synergies in this way provides a useful framework for valuing them. Analysts can assign to each circle a potential value, a probability for achieving the value, and a timetable for implementation, which can be used to model the synergies' effect on the combined cash flows of the companies.

It's important that this analysis also explicitly consider the cost of achieving the synergies, in both cash and time. In one dramatic case, the Canadian real estate companies O&Y Properties and Bentall Capital called off their planned merger in 2003 after tallying up the integration costs necessary to realize the synergies. O&Y managed properties throughout eastern Canada, while Bentall's holdings were concentrated in the West. In addition to complementing each other geographically, the two companies believed they could rationalize expenses over a larger collection of properties and still have representatives on the ground in every major North American city. Yet, after due diligence, both sides realized that the high costs of integration would likely overwhelm any long-run savings and revenue gains. Bentall president Gary Whitelaw told the press that his company had grown "increasingly concerned that the scale of the integration could divert resources away from our primary objective. . . . The merger risks would have

been significant, demanding increased management attention, and resulting in larger integration costs than at first may have been thought.” The deal was scuttled, to the benefit of O&Y’s and Bentall’s shareholders.

A map of synergies

A deal’s potential synergies are best viewed as a series of concentric circles. Those close to the center tend to be cost-saving synergies, which can be realized quickly and are likely to succeed. Those on the outside are revenue-generating synergies, which require a lot of time and management and are less likely to succeed. In determining your walk-away price, your discount factor for synergies should rise as you move away from the center.



It is perhaps understandable that managers might want to put off thinking about the sensitive issues inherent in integration planning until after the deal is signed and sealed. But that is often a serious mistake. Integration planning—and the costs of integration—are among the biggest determinants of an acquisition’s ultimate success or failure, and you can’t really declare a due diligence process complete unless you’ve looked

closely at those costs. The due diligence team's deep knowledge of the acquisition target makes it an ideal body to develop an initial road map for combining two companies' staffs and operations.

In addition to examining the cost of achieving positive synergies, the due diligence team also needs to consider how potential conflicts between the merged businesses may sap revenues or add costs. These negative synergies—the skeletons in the closet of every deal—can take many forms. Once two companies combine their accounts, for example, some of their joint customers may curtail their purchases for fear of being overly reliant on a single supplier. Difficulties in integrating back-office operations or systems may at least briefly impede customer service and order fulfillment, leading to a loss of sales. Seeing more competition for promotions, talented employees may leave, sometimes taking customers with them. And the inevitable distractions of a merger may force management to pay less attention to the core business, undermining its results. Despite their often immense importance, negative synergies are routinely overlooked in due diligence. A common mistake, for example, is to create a valuation model that adds up the revenues of the two companies, plus the synergies, without subtracting an estimated amount for revenue erosion or increased costs.

Even the best acquirers will encounter negative synergies. An executive who left cereal giant Kellogg after its 2001 merger with biscuit maker Keebler told us that the company experienced negative synergies when it decided to put new-product launches on hold in order to focus on integrating the two companies. Some

potential revenues were lost as a result even though Kellogg met its targets for cost reductions. A more devastating example of negative synergies occurred in the 1996 merger of the Southern Pacific and the Union Pacific railroads. Incompatibilities in the companies' information systems, combined with other operating conflicts, created massive disruptions in rail traffic throughout the western United States, leading to delayed and misrouted shipments and irate customers. In the end, the government had to declare a federal transportation emergency.

What's Our Walk-Away Price?

The final leg of a sound due diligence process is determining a walk-away price—the top price you are willing to pay when the final price negotiation is conducted.

The walk-away price should never include the full potential value of the synergies, which is why it's important to calculate the deal's stand-alone value separately. Synergies—especially the elusive outer-circle synergies—are something that you target in managing a completed acquisition; they should not unduly influence the negotiation of the deal unless you can be fairly certain about the numbers.

For a walk-away price to have meaning, you really have to be willing to walk away. A useful lesson in that regard comes from Kellogg's CEO, Carlos Gutierrez, who negotiated the purchase of Keebler. Gutierrez dearly wanted to close the deal. Keebler's vaunted direct-to-store delivery system enabled it to carry products to stores in its own trucks, bypassing the retailers'

warehouses altogether. Gutierrez saw enormous potential for funneling Kellogg products through Keebler's highly efficient system. But Kellogg's rigorous due diligence analysis made it clear that the maximum he should pay for Keebler was \$42 a share, which he expected was less than what Keebler was looking for. "Even though this was a deal that we desperately wanted," Gutierrez later recalled, "I conditioned myself mentally to say we might not have it." In a final bargaining session in New York, Gutierrez told Keebler's management that a share price of \$42 was his maximum offer—and that if they could get more from someone else, they should take it. Gutierrez went off to watch a Mets game, determined not to give any more thought to the negotiation. Two days later, Keebler accepted Gutierrez's offer.

To establish a walk-away price, successful deal makers convene a decision-making body of trusted individuals who are less attached to the deal than senior management is. They insist on senior management's approval of the body and establish a decision-making process that clearly delineates who in the company recommends deals, who holds veto power, whose input should be solicited, and who decides yea or nay in the final instance. They adopt formal checks and balances that rely on predetermined walk-away criteria.

Bridgepoint assembles a team of six managers, each of whom represents one of four viewpoints. One is the prosecutor, who plays the role of devil's advocate. The second is the less-experienced manager, whose involvement is a key part of his or her training. The third is a senior managing director, who no

longer has any hierarchical function at the company and who therefore cannot be undermined by corporate politics. The final members of the panel are managing directors who still have operational roles. The team's goal is to provide a thorough, balanced, and unbiased examination of the acquisition candidate and hold everyone's feet to the fire on walk-away criteria. "That makes quite a balanced whole," says Bridgepoint's Bassi. "Is it perfect? I don't know. But it works."

Companies can also adjust their compensation systems as added incentive against overpaying for deals. For instance, at Clear Channel, an international radio, billboard, and live entertainment company, line managers have to sign off "in blood," as CFO Randall Mays puts it, on the cash flows that any acquisitions will deliver. The company ties managers' future compensation to meeting the division's cash flow projections, which include results from those acquisitions. The salaries for Clear Channel's M&A teams are also tied to the contribution that acquisitions make to the company's financial performance. The division presidents and M&A teams meet Mays at year's end to study all the acquisitions they have made in the previous three years to see whether they delivered what they promised and to review compensation at the same time. As Mays puts it, the deals they make "are tied to them forever."

The backward-looking science of due diligence is vital. But it is a meaningless exercise without the forward-looking art of *strategic* due diligence. In the wake of so many disappointing mergers and

acquisitions, more and more organizations are realizing that there are few better ways of spending managers' time and investors' money than in a careful and creative analysis of an acquisition candidate.

In the end, effective due diligence is as much about managerial humility as anything else. It's about testing every assumption and questioning every belief. It's about not falling into the trap of thinking you'll be able to fix any problem after the fact. The best private equity firms are particularly good models in this regard, since they look at every potential deal coldly, without bias or overconfidence. As Bridgepoint's Benoît Bassi puts it, "When you work for a corporation and you buy something you think is in your core business or fits with your core business, you assume you know what you are buying. By contrast, [private equity investors] have to rediscover everything. There can be a certain arrogance in corporations, which causes them to make silly mistakes." And those silly mistakes can end up costing companies millions, or even billions, of dollars.

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