

Finance and Corporate Strategy

Finance is a mystery to many general managers. Nonfinancial executives often view finance (and accounting) as best left to experts. As a result they sometimes unquestioningly delegate the numbers aspects of decision making to their finance colleagues. Finance is, however, too important to be left to the experts!

When nonfinancial managers do not fully understand what the numbers represent and the assumptions behind the analysis, it is all too likely that they will make poor, value-destroying decisions. That same lack of understanding on general managers' part can also limit the usefulness of their financial managers' expertise, since the former may lack clear knowledge of the kind of



information that the latter needs and may not be able to provide appropriate feedback about the operational aspects of the company. Contributing to this lack of information interchange is the fact that financial managers are often viewed as “numbers oriented,” unable to comprehend the strategic implications of a decision. Unhappily, it is not uncommon to hear the refrain “though the numbers said otherwise, we decided to go ahead with the decision for strategic reasons,” implying that finance and strategy are somehow independent of one another.

This arm’s-length relationship that general managers have with finance often results in value-destroying decisions. For instance, it is well known that half of all acquisitions do not create shareholder value—and a major reason for this is overpayment by the acquirer. In other words, the acquisition has the potential to increase your firm’s value, but not by as much as you paid for it, and therefore net value is actually lost. This unfortunate situation can easily be averted if the general manager can both recognize the value-creating potential of an acquisition and also quantify this value. In this book we discuss the pitfalls in acquisitions and how to avoid them, while also explaining how to evaluate an acquisition to avoid overpayment.

Another cause of value destruction is poor oversight of financial managers. General managers, often because of limited knowledge or outright ignorance, do not rein in financial managers who, in the guise of managing the risk of the company, indulge in speculative investments, sometimes even crossing the line into criminal activity. It is important for general managers to understand risk management tactics and their potential for value creation well enough to set risk management policy and place limits on what financial managers can do. For that reason, this book delineates exactly how risk management can create value, including a section on derivatives as a risk management tool. Such knowledge is essential to the general manager who oversees financial managers.

■ Taking the Mystery Out of Finance

The main objective of this book is to demystify finance for the general manager and show how to use economic reasoning to enhance the quality of strategic decision making. Finance is an integral part of evaluating decisions and monitoring their implementation. Without a complete understanding of how to evaluate the alternatives, it is impossible for the general manager to make the value-maximizing choice. Moreover, since most realistic decisions are complex, any financial analysis is likely to have limitations that the general manager must clearly understand so as to avoid taking it as more definitive than it really is. Similarly, the monitoring of past decisions is critical to ensure that future opportunities for shareholder value creation are not missed and that adequate resources are directed to promising investments while unpromising ones are reduced in scale or scope. Value-based performance evaluation can also reduce the mystery in the challenge of rewarding your value-creating managers and pruning your value-destroying ones. In general, a deeper understanding of the financial framework makes it possible for general managers to monitor the implementation of their strategic decisions and ensure that they create value.

Another important objective of the book is to dispel common misconceptions about financial decisions. Many general managers have just enough finance knowledge to be dangerous—enough knowledge to understand generally what is being said, but not enough to analyze or question the actions being proposed. Proposed actions, though erroneous, often sound quite plausible. For example, most general managers know that “debt is cheaper than equity.” They instinctively understand that shareholder value is enhanced if capital is raised at the lowest cost. Therefore, a recommendation that the company increase debt in its capital structure might sound like a value-increasing decision. But in practice value creation is not simply a matter of substituting



debt for equity, and the decision might well prove far too costly. Similarly, companies often throw good money after bad projects. The reasoning is that “we have so much invested in this project” that it would be a shame to waste what’s already been spent, even though spending still more offers little hope of improving the results. To replace this sort of wishful thinking, we present a set of clearer frameworks for you to use in evaluating many different types of important decisions, guiding you through the right questions to ask.

Our approach differs from that of a standard finance textbook in three important ways. First, we recognize that managers are busy, so we focus on the essentials of finance without subjecting you to an overwhelming amount of detail. Second, we skip the technical details found in a typical finance textbook; you can delegate those details to finance professionals in your organization. Finally, we focus on decision making rather than on finance theory, presenting only those concepts necessary to reach a sound decision.

We assume that you already know the basics of accounting, the language of business, and that you have some familiarity with financial statements: balance sheets, income statements, and cash flow statements. We recognize that most likely you already have had some exposure to finance (perhaps you have taken a short executive education seminar or an internal company seminar, or have learnt it through osmosis!), but we do not presume that you have more prior finance knowledge than that.

■ **It’s All About Shareholder Value**

This book champions shareholder value. It advocates that the focus of all decisions be shareholder value maximization. Shareholder value maximization is not “the flavor of the week” but the *raison d’être* of a for-profit company. Shareholder value is

realized through cash dividends and share value appreciation. For a publicly traded company, shareholder value is therefore easily observable. For a private company it is still the central idea, though harder to ascertain because the lack of a market price makes it difficult to measure shareholder value unless the company is being sold.

There is some debate about the extent to which companies should focus on shareholder value. Some argue that shareholders are but one of the stakeholders of a company (the others being customers, employees, suppliers, lenders, and the community at large), and that the company should not ignore these stakeholders and focus exclusively on shareholder value. This argument is specious; there is no conflict between shareholder value and value to these other stakeholders. Shareholder value cannot be created without providing value to these stakeholders. By shortchanging customers or employees, for instance, the company might be able to boost short-term profit but only at the expense of future profits and hence, at the expense of shareholder value. However, this does not imply that value to these other stakeholders should be *maximized*. No one in their right mind would advocate that a company maximize customer value by supplying top-quality goods or services for free. (Or better still, paying customers to accept such goods or services!)

The key is to understand that shareholder value can be *maximized* only by *optimizing* the value to other stakeholders. Optimizing involves providing a fair value: for example, employees should be compensated on the basis of what they can earn elsewhere. Since shareholders are the residual claimants (they are paid only after all other stakeholders are paid) of a company's assets, it is fair that their value be maximized while other stakeholders' values are only optimized.

It is, therefore, important for the general manager to link every decision to measures of shareholder value. In principle this may seem easy and the "right thing to do," but general

managers face problems when implementing this central idea. The first and foremost problem is that general managers are often unsure what the appropriate metric of shareholder value is for the particular decision at hand. Even for a publicly traded company with an observable share price, the share price cannot ordinarily be used directly for decision making. This is because the share price is the outcome of your decisions and the market's expectations regarding the firm's prospects. This means that the general manager needs internal measures that are correlated to shareholder value to help in the decision-making process. And the real problem is not the lack of such measures but the surfeit of them. The general manager is often presented with measures that appear to be related to shareholder value, such as net income or earnings per share. It is important to know which of these measures are most closely linked to shareholder value. In this book we show the appropriate metrics to use and link each decision to shareholder value through the use of these metrics.

■ The Role of Finance in Corporate Strategy

Figure 1.1 shows the role of finance in corporate decision making and its interaction with corporate strategy. As the figure shows, corporate managers choose value-creating strategies from a set of available choices. These strategies may involve operating decisions (where do we allocate our resources, which businesses do we divest, and the like) and financing decisions (what should be our capital structure, which risks do we need to manage and how, and so on).

The role of finance in operating decisions is primarily one of valuation and monitoring. Finance helps managers evaluate the operational alternatives available to them, and helps them monitor the decisions that are implemented. Such monitoring is

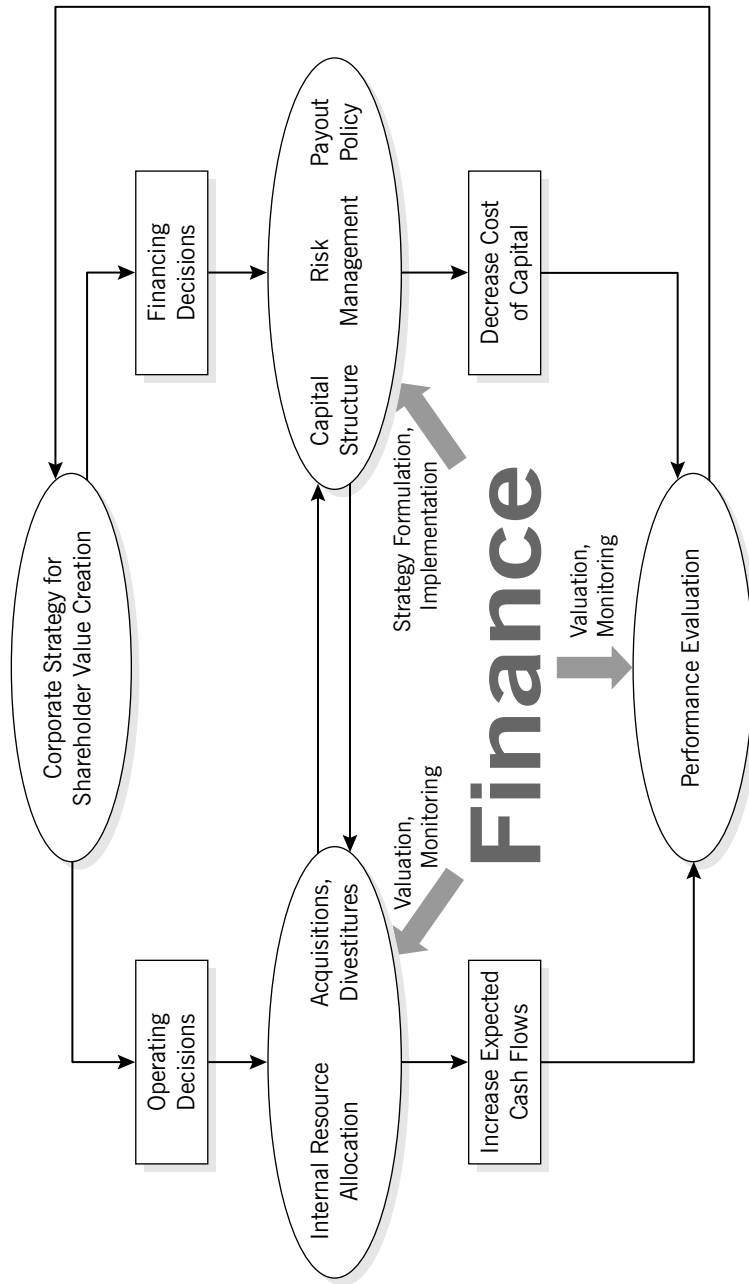


Figure 1.1. Role of Finance in Corporate Strategy



critical to the evolution of corporate strategy: it helps management change or adjust its strategy based on the outcomes of earlier strategies. The outcome of a well-thought-out and carefully monitored operating decision is higher future expected cash flow for the company. In addition to their impact on expected future cash flows, operating decisions can often have an impact on financing decisions. For example, if an energy company with generating plants decides to focus more on energy trading and less on generation, its tangible asset base will be depleted and so will its borrowing capacity. Such a company will need to invest more in risk management techniques and pay out less earnings as dividends.

The role of finance is obviously greater in financing decisions. Finance plays a major role in formulating the financing strategy, evaluating the alternatives, and monitoring the outcomes. The objective of the financing strategy is to raise capital at the lowest cost, which in turn increases shareholder value. At first glance, it might appear that these decisions are the purview of the CFO and others need not get involved in them. However, just as operating decisions have an impact on financing policies, so financing decisions can affect operating strategies. For example, a company whose financing decisions have led it into too much debt might not have the financial flexibility to raise capital quickly enough for needed growth. Or, on a positive note, a company whose financial policies include good risk management might be able to create a competitive advantage for itself by offering products that limit customer risk as well. Therefore, a general manager with a clear understanding of financial policies can leverage them to create value for shareholders. The role of finance in performance evaluation is identical to its role in operating decisions: valuation and monitoring.

The bottom of Figure 1.1 draws attention to performance evaluation. As mentioned earlier, general managers have two reasons for evaluating the performance of business units on a

periodic basis. The first is to ensure that earlier decisions have yielded the predicted results and, if not, to decide the modifications needed: invest more, for instance, in outperforming projects and less in underperforming ones. The second reason is to provide the appropriate incentives to managers based on the performance of their units. It is critical, though, that the metric used to measure performance be congruent with shareholder value (as indicated by the feedback arrow in the figure from performance evaluation to shareholder value creation). If the evaluation metric and shareholder value diverge, it doesn't matter what other controls the decision-making process may include. Shareholder value creation will be unlikely, as the managers will maximize their own metric rather than shareholder value.

■ Handling a Range of Decisions

The book is organized in chapters that focus on a variety of strategic decisions designed to maximize shareholder value creation. Each chapter revolves around a case and gives you a conceptual framework with which to analyze decisions. Outside this systematic treatment, it also provides answers to additional questions that, in our experience, managers frequently ask.

Business strategy involves resource allocation, the subject of Chapter Two. By covering this central problem, the chapter lays the foundation for later chapters on topics such as mergers, acquisitions, and divestitures. The chapter provides decision rules congruent with shareholder value. It also explains the cash flow drivers and provides a template that can be used to estimate cash flows for resource allocation proposals.

Chapter Three deals with the cost of capital. This again is a central topic as the goal of any for-profit company is to provide a return in excess of the cost of capital. The chapter explains the drivers of the cost of capital: cost of debt, cost of



equity, and the debt-equity ratio. It shows how to estimate costs of debt and equity.

Chapter Four deals with financing and capital structure (debt-equity ratio) choices. We explain how capital structure—and other corporate finance decisions such as payout policy—can be chosen to maximize firm value in the presence of market imperfections such as taxes, bankruptcy, and information problems. This imperfect market framework is used to understand the timing and the type of security sold when external financing is raised.

Chapter Five explores payout policy. It explains the significant differences between the two common methods of payout—dividends and share repurchases. It also explains the usefulness of payout in providing positive information about firm value and a commitment by managers to return shareholder money—despite the fact that payouts may require the firm to raise additional external financing.

Chapter Six deals with mergers and acquisitions. While many companies view acquisitions as an important vehicle for growth, research shows that acquisitions often do not create value for the acquirer. The chapter discusses the reasons for this dismal outcome and outlines steps that companies can take to ensure that their acquisitions not only increase revenue but also increase shareholder value. It explains how to value a prospective target, the most important step in ensuring a successful acquisition. Finally, it provides a brief discussion about bidding strategy and how to structure the payment.

Chapter Seven explains how divestitures can and should be part of a company's strategic tool kit. Even a growth company needs to constantly prune its underperforming units and use the resources to expand its core businesses. Several specific rationales for divestiture are discussed, such as increasing focus, raising capital, meeting regulatory requirements, and address-

ing liability concerns. The manner in which a divestiture should be structured—spin-off versus sell-off—is discussed as well.

Chapter Eight shows how a company can create value by managing its risk. While companies need to bear risks in areas in which they have expertise (an automobile manufacturer, for example, has to bear the demand and technological risks of the automobile business), they may be better off letting others bear external risks involving matters such as currency and interest rates. The chapter uses the framework for financial decisions developed in Chapter Four to explain the value drivers of risk management and briefly explains the tools for risk management.

Chapter Nine describes how to measure the performance of the company and its business units. It explains the notion of economic profit and how it relates to shareholder value. It shows a simple way to compute economic profit from the financial statements of the company or its business units. The chapter discusses why it is difficult to perfectly align managers' incentives with shareholders' interests. While economic profit is better than many performance measures, it too has limitations. The chapter describes these limitations, and discusses many other commonly used performance measures and their limitations as well.

SUMMARY

This book provides the general manager a financial framework that helps in strategic decision making for shareholder value creation. It explains the underlying financial concepts and provides tool kits for assessing corporate strategy. It demonstrates through case studies how to analyze strategic decisions from the point of view of shareholder value creation. Each chapter also augments the case study with a section of "frequently asked questions" addressing issues that could not be dealt with in the context of the case but are of interest or concern to general managers as they deal with the overall topic of the chapter.



After reading this book you will not only understand how to evaluate operating and financial policies from the point of view of shareholder value, you will also be able to apply prescriptions for creating value. The book achieves this by clearly delineating the value drivers for the various decisions and by showing the link between the driver and shareholder value, and also by providing check lists of action items at the appropriate times.

It is our hope that this book will convince general managers that finance is an integral part of corporate strategy and not a stand-alone function to be completely delegated to specialists.