

Home

BSC Resources

About the Institute

Products

Training

Consulting

Contact Us

You are Here: **BSC Resources** > About the Balanced Scorecard

Search

GO

What is the Balanced Scorecard?

[About the Balanced Scorecard](#)
[Articles & White Papers](#)
[Examples & Success Stories](#)
[The Nine Steps to Success®](#)
[Performance Measurement](#)
[Balanced Scorecard Software](#)
[Cascading: Creating Alignment](#)
[FAQs](#)
[BSC Links](#)
[BSCI Discussion Board](#)


The balanced scorecard is a strategic planning and management system that is used extensively in business and industry, government, and nonprofit organizations worldwide to align business activities to the vision and strategy of the organization, improve internal and external communications, and monitor organization performance against strategic goals. It was originated by Drs. Robert Kaplan (Harvard Business School) and David Norton as a performance measurement framework that added strategic non-financial performance measures to traditional financial metrics to give managers and executives a more 'balanced' view of organizational performance. While the phrase *balanced scorecard* was coined in the early 1990s, the roots of this type of approach are deep, and include the pioneering work of General Electric on performance measurement reporting in the 1950's and the work of French process engineers (who created the *Tableau de Bord* – literally, a "dashboard" of performance measures) in the early part of the 20th century.

The balanced scorecard has evolved from its early use as a simple performance measurement framework to a full strategic planning and management system. The "new" balanced scorecard transforms an organization's strategic plan from an attractive but passive document into the "marching orders" for the organization on a daily basis. It provides a framework that not only provides performance measurements, but helps planners identify what should be done and measured. It enables executives to truly execute their strategies.

This new approach to strategic management was first detailed in a series of articles and books by Drs. Kaplan and Norton. Recognizing some of the weaknesses and vagueness of previous management approaches, the balanced scorecard approach provides a clear prescription as to what companies should measure in order to 'balance' the financial perspective. The balanced scorecard is a management system (not only a measurement system) that enables organizations to clarify their vision and strategy and translate them into action. It provides feedback around both the internal business processes and external outcomes in order to continuously improve strategic performance and results. When fully deployed, the balanced scorecard transforms strategic planning from an academic exercise into the nerve center of an enterprise.

Kaplan and Norton describe the innovation of the balanced scorecard as follows:

"The balanced scorecard retains traditional financial measures. But financial measures tell the story of past events, an adequate story for industrial age companies for which investments in long-term capabilities and customer relationships were not critical for success. These financial measures are inadequate, however, for guiding and evaluating the journey that information age companies must make to create future value through investment in customers, suppliers, employees, processes, technology, and innovation."



Why Implement a Balanced Scorecard?

- Increase focus on strategy and results
- Improve organizational performance by measuring what matters
- Align organization strategy with the work people do on a day-to-day basis
- Focus on the drivers of future performance
- Improve communication of the organization's Vision and Strategy
- Prioritize Projects / Initiatives

Additional Resources:

[A Balancing Act](#) by BSCI Executive Director Howard Rohm

A seminal article on how to implement the balanced scorecard.

[Read More >>](#)

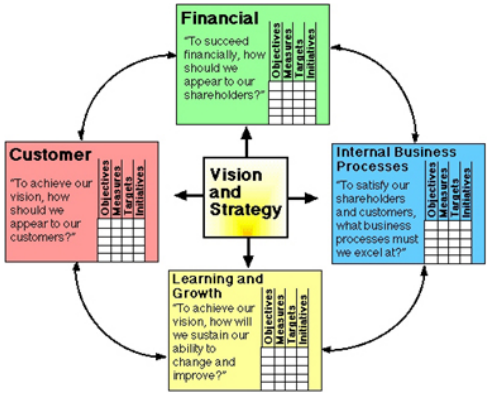
[Sustaining New Directions](#) by Howard Rohm and Larry Halbach

Sequel to A Balancing Act -- an article.

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[The Balanced Scorecard -- Not Just Another Project](#) by Paul Arveson

The balanced scorecard management system is not just another project. It is fundamentally different from project



The balanced scorecard suggests that we view the organization from four perspectives, and to develop metrics, collect data and analyze it relative to each of these perspectives:

The Learning & Growth Perspective

This perspective includes employee training and corporate cultural attitudes related to both individual and corporate self-improvement. In a knowledge-worker organization, people -- the only repository of knowledge -- are the main resource. In the current climate of rapid technological change, it is becoming necessary for knowledge workers to be in a continuous learning mode. Government agencies often find themselves unable to hire new technical workers, and at the same time there is a decline in training of existing employees. This is a leading indicator of 'brain drain' that must be reversed. Metrics can be put into place to guide managers in focusing training funds where they can help the most. In any case, learning and growth constitute the essential foundation for success of any knowledge-worker organization.

Kaplan and Norton emphasize that 'learning' is more than 'training'; it also includes things like mentors and tutors within the organization, as well as that ease of communication among workers that allows them to readily get help on a problem when it is needed. It also includes technological tools; what the Baldrige criteria call "high performance work systems."

The Business Process Perspective

This perspective refers to internal business processes. Metrics based on this perspective allow the managers to know how well their business is running, and whether its products and services conform to customer requirements (the mission). These metrics have to be carefully designed by those who know these processes most intimately; with our unique missions these are not something that can be developed by outside consultants.

In addition to the strategic management process, two kinds of business processes may be identified: a) mission-oriented processes, and b) support processes. Mission-oriented processes are the special functions of government offices, and many unique problems are encountered in these processes. The support processes are more repetitive in nature, and hence easier to measure and benchmark using generic metrics.

The Customer Perspective

Recent management philosophy has shown an increasing realization of the importance of customer focus and customer satisfaction in any business. These are leading indicators: if customers are not satisfied, they will eventually find other suppliers that will meet their needs. Poor performance from this perspective is thus a leading indicator of future decline, even though the current financial picture may look good.

In developing metrics for satisfaction, customers should be analyzed in terms of kinds of customers and the kinds of processes for which we are providing a product or service to those customer groups.

management in several respects:

[A Sample of Balanced Scorecard Adopters](#)

[Definitions of Balanced Scorecard Strategic Planning & Management Terms](#)

[Definitions of General Management Terms](#)

[Using the Balanced Scorecard to Align Your Organization](#) by Howard Rohm

Balanced Scorecards, when developed as strategic planning and management systems, can help align an organization behind a shared vision of success.

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NEW! [Join here](#) to discuss and read about issues and lessons-learned related to balanced scorecard and performance management experiences on the Institute's new discussion board and blog.

Announcing Upcoming Events



Take a look at the Institute's 2008 [training schedule](#). Don't see what you are looking for? [Contact us](#) and let us know.

Event Title	Location	Dates
Certificate Program	Washington, DC	Jul. 7-18
Introduction to the Balanced Scorecard	Los Angeles, CA	Jul. 16-18
Introduction to the Balanced Scorecard	Johannesburg, South Africa	Jul. 21-24
Stop Guessing - Start Knowing Seminar with Actuate & Howard Rohm	Washington, DC	July 24

Kaplan and Norton do not disregard the traditional need for financial data. Timely and accurate funding data will always be a priority, and managers will do whatever necessary to provide it. In fact, often there is more than enough handling and processing of financial data. With the implementation of a corporate database, it is hoped that more of the processing can be centralized and automated. But the point is that the current emphasis on financials leads to the "unbalanced" situation with regard to other perspectives.

There is perhaps a need to include additional financial-related data, such as risk assessment and cost-benefit data, in this category.

The Balanced Scorecard and Measurement-Based Management

The balanced scorecard methodology builds on some key concepts of previous management ideas such as Total Quality Management (TQM), including customer-defined quality, continuous improvement, employee empowerment, and -- primarily -- measurement-based management and feedback.

Double-Loop Feedback

In traditional industrial activity, "quality control" and "zero defects" were the watchwords. In order to shield the customer from receiving poor quality products, aggressive efforts were focused on inspection and testing at the end of the production line. The problem with this approach -- as pointed out by Deming -- is that the true causes of defects could never be identified, and there would always be inefficiencies due to the rejection of defects. What Deming saw was that variation is created at every step in a production process, and the causes of variation need to be identified and fixed. If this can be done, then there is a way to reduce the defects and improve product quality indefinitely. To establish such a process, Deming emphasized that all business processes should be part of a system with feedback loops. The feedback data should be examined by managers to determine the causes of variation, what are the processes with significant problems, and then they can focus attention on fixing that subset of processes.

The balanced scorecard incorporates feedback around internal business process outputs, as in TQM, but also adds a feedback loop around the outcomes of business strategies. This creates a "double-loop feedback" process in the balanced scorecard.

Outcome Metrics

You can't improve what you can't measure. So metrics must be developed based on the priorities of the strategic plan, which provides the key business drivers and criteria for metrics that managers most desire to watch. Processes are then designed to collect information relevant to these metrics and reduce it to numerical form for storage, display, and analysis. Decision makers examine the outcomes of various measured processes and strategies and track the results to guide the company and provide feedback.

So the value of metrics is in their ability to provide a factual basis for defining:

- Strategic feedback to show the present status of the organization from many perspectives for decision makers
- Diagnostic feedback into various processes to guide improvements on a continuous basis
- Trends in performance over time as the metrics are tracked
- Feedback around the measurement methods themselves, and which metrics should be tracked
- Quantitative inputs to forecasting methods and models for decision support systems

Management by Fact

Introduction to the Balanced Scorecard	Washington, DC	Aug. 12-14
Measuring & Mapping Organization Strategy	Washington, DC	Aug. 19-21
Cascading the Balanced Scorecard	Atlanta, GA	Aug. 25-26
Introducción al Balanced Scorecard: Nueve pasos para el éxito	Miami, FL	Aug. 26-28
Balanced Scorecard Bootcamp	Washington, DC	Sep. 8-12

The goal of making measurements is to permit managers to see their company more clearly -- from many perspectives -- and hence to make wiser long-term decisions. The Baldrige Criteria (1997) booklet reiterates this concept of fact-based management:

"Modern businesses depend upon measurement and analysis of performance. Measurements must derive from the company's strategy and provide critical data and information about key processes, outputs and results. Data and information needed for performance measurement and improvement are of many types, including: customer, product and service performance, operations, market, competitive comparisons, supplier, employee-related, and cost and financial. Analysis entails using data to determine trends, projections, and cause and effect -- that might not be evident without analysis. Data and analysis support a variety of company purposes, such as planning, reviewing company performance, improving operations, and comparing company performance with competitors' or with 'best practices' benchmarks.

A major consideration in performance improvement involves the creation and use of performance measures or indicators. Performance measures or indicators are measurable characteristics of products, services, processes, and operations the company uses to track and improve performance. The measures or indicators should be selected to best represent the factors that lead to improved customer, operational, and financial performance. A comprehensive set of measures or indicators tied to customer and/or company performance requirements represents a clear basis for aligning all activities with the company's goals. Through the analysis of data from the tracking processes, the measures or indicators themselves may be evaluated and changed to better support such goals."