# Module 2 Section C: Supply Chain Metrics and Reports

### **Term**Accounts payable

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### **Term**Accounts receivable

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Average inventory

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Balance sheet

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Balanced scorecard

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Cash flow

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Cost accounting

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Cost of goods sold (COGS)

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The value of goods shipped or services rendered to a The value of goods and services acquired for which customer for which payment has not yet been payment has not yet been made. received. Usually includes an allowance for bad debts. One-half the average lot size plus the safety stock, when demand and lot sizes are expected to be relatively uniform over time. The average can be A financial statement showing the resources owned, calculated as an average of several inventory the debts owed, and the owner's share of a company observations taken over several historical time periods; at a given point in time. See: funds flow statement, for example, 12-month ending inventories may be income statement. averaged. When demand and lot sizes are not uniform, the stock level versus time can be graphed to determine the average. A list of financial and operational measurements used to evaluate organizational or supply chain The net flow of dollars into or out of the proposed performance. Dimensions might include customer project. The algebraic sum, in any time period, of all perspective, business process perspective, financial cash receipts, expenses, and investments. Also called perspective, and innovation and learning perspectives. cash proceeds or cash generated. It formally connects overall objectives, strategies, and measurements. Each dimension has goals and measurements. An accounting classification useful for determining the The branch of accounting that is concerned with amount of direct materials, direct labor, and allocated recording and reporting business operating costs. It overhead associated with the products sold during a includes the reporting of costs by departments, given period of time. See: cost of sales. activities, and products.

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Cost variance

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Current price

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Customer order fulfillment cycle time

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Dashboard

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Days of supply

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Days outstanding

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Digital Capabilities Model (DCM) for Supply Networks

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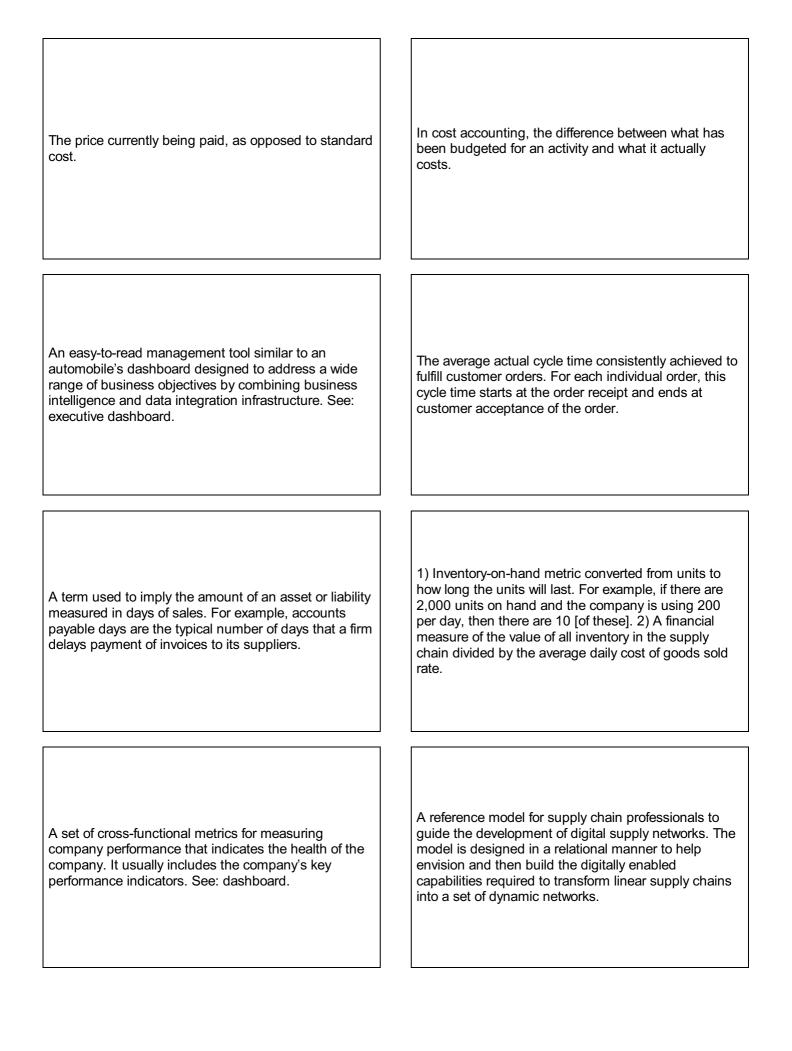
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**Executive dashboard** 

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Funds flow statement

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Gross margin

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Income statement

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International Financial Reporting Standards (IFRS)

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Inventory turnover

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Inventory valuation

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Inventory velocity

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Net working capital

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A financial statement showing the flow of cash and its The difference between total revenue and the cost of timing into and out of an organization or project. Syn.: goods sold. Syn.: gross profit margin. cash flow statement, statement of cash flows. A common global language for business affairs so that company accounts are understandable and comparable across international boundaries. As a A financial statement showing the net income for a result of growing international shareholding and trade, business over a given period of time. See: balance they are rules to be followed by accountants to sheet, funds flow statement. maintain books of accounts that are comparable. understandable, reliable, and relevant whether the users are internal or external. The number of times that an inventory cycles, or "turns over," during the year. A frequently used method to The value of the inventory at either its cost or its market value. Because inventory value can change with time, compute inventory turnover is to divide the annual cost some recognition is taken of the age distribution of of sales by the average inventory level. For example, inventory. Therefore, the cost value of inventory is an annual cost of sales of \$21 million divided by an usually computed on a FIFO, LIFO, or standard cost average inventory of \$3 million means that inventory basis to establish the cost of goods sold. turned over seven times. Syn.: inventory turns, turnover. See: inventory velocity. The speed with which inventory passes through an organization or supply chain at a given point in time as The current assets of a firm minus its current liabilities. measured by inventory turnover. See: inventory turnover.

# Module 2 Section C: Supply Chain Metrics and Reports **Term**

# Perfect order

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## Module 2 Section C: Supply Chain Metrics and Reports **Term** Return on supply chain fixed assets

### Section C: Supply Chain Metrics and Reports **Term** Order fulfillment dwell time Obsolescence APICS CSCP Learning System © 2025 APICS CSCP Learning System © 2025 Module 2 Module 2 Section C: Supply Chain Metrics and Reports Section C: Supply Chain Metrics and Reports Term Term Perfect order fulfillment APICS CSCP Learning System © 2025 APICS CSCP Learning System © 2025 Module 2 Section C: Supply Chain Metrics and Reports **Term** Profit margin **Productivity** © 2025 APICS CSCP Learning System © 2025 Module 2 Section C: Supply Chain Metrics and Reports **Term**

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# Return on working capital APICS CSCP Learning System © 2025 APICS CSCP Learning System © 2025

Any lead time caused by customer requirements during the order fulfillment process when no activity takes place. Note that this dwell time is different from idle time or non-value-added lead time, which are caused by inefficiencies in the organization's processes and therefore ultimately under responsibility of the organization. These latter kinds of idle time should not be deducted from Order Fulfillment Cycle Time.

1) The condition of being out of date. A loss of value occasioned by new developments that place the older property at a competitive disadvantage. A factor in depreciation. 2) A decrease in the value of an asset brought about by the development of new and more economical methods, processes, or machinery. 3) The loss of usefulness or worth of a product or facility as a result of the appearance of better or more economical products, methods, or facilities.

A measure of an organization's ability to deliver a perfect order. See: perfect order.

1) An order in which the "seven Rs" are satisfied: the right product, the right quantity, the right condition, the right place, the right time, the right customer, and the right cost. 2) A fulfillment metric used to measure order proficiency; i.e., the order meets the following criteria: on time, complete, accurate, and undamaged.

1) The difference between the sales and cost of goods sold for an organization, sometimes expressed as a percentage of sales. 2) [In traditional accounting for a product, this] is the product selling price minus the direct material, direct labor, and allocated overhead for the product, sometimes expressed as a percentage of selling price.

1) An overall measure of the ability to produce a good or a service. It is the actual output of production compared to the actual input of [resources, and] is a relative measure across time or against common entities (labor, capital, etc.). In the production literature, attempts have been made to define [its total] where the effects of labor and capital are combined and divided into the output. One example is a ratio that is calculated by adding the dollar value of labor, capital equipment, energy, and material, and so forth and dividing it into the dollar value of output in a given time period. This is one measure of [the total factor type of this.] See: efficiency, labor productivity, machine productivity, utilization. 2) In economics, the ratio of output in terms of dollars of sales to an input such as direct labor in terms of the total wages. Known as single factor productivity or partial factor productivity.

A measure of profit on the amount of captial consumed. Calculated as after-tax operating income divided by net working capital.

The return an organization receives on its invested capital in supply chain fixed assets. Includes the fixed assets used to plan, source, make, deliver, and return. Calculated as (supply chain revenue

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**SCOR** metrics

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Standard cost accounting system

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Standard costs

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Suboptimization

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Supply Chain Operations Reference (SCOR) model

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Usage variance

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A cost accounting system that uses cost units determined before production for estimating the cost of an order or product. For management control purposes, the standards are compared to actual costs, and variances are computed.

In SCOR, metrics measure the ability of processes to achieve the strategic objectives associated with performance attributes. SCOR recognizes three levels of predefined metrics: Level 1 metrics are diagnostics for the overall health of the supply chain. Level 2 metrics serve as diagnostics for the level 1 metrics. Level 3 metrics serve as diagnostics for level 2 metrics.

A solution to a problem that is best from a narrow point of view but not from a higher or overall company point of view. For example, a department manager who refuses to allow employees to work overtime in order to minimize the department's operating expense may cause lost sales and a reduction in overall company profitability.

The target costs of an operation, process, or product including direct material, direct labor, and overhead charges.

Deviation of the actual consumption of materials as compared to the standard.

A process reference model developed by the Supply Chain Council and endorsed by the Association for Supply Chain Management (ASCM) as the standard cross-industry diagnostic tool for supply chain management. [It] describes the business activities associated with satisfying a customer's demand, which include plan, source, make, deliver, return, and enable. Use of [this] includes analyzing the current state of a company's processes and goals, quantifying operational performance, and comparing company performance to benchmark data. [It] has developed a set of metrics for supply chain performance, and ASCM members have formed industry groups to collect best practices information that companies can use to evaluate their supply chain performance.