

# CONTROLLING (CO)

## INTRODUCTION

The purpose of the Controlling (CO) module in SAP is to provide organizations with a method of slicing and dicing data to view costs from an internal management perspective and provide a view of profitability beyond that of basic financial reporting. This training program is for individuals who wish to learn how to set up Management Accounting with SAP FI.

Controlling provides you with information for management decision-making. It facilitates coordination, monitoring and optimization of all processes in an organization. This involves recording both the consumption of production factors and the services provided by an organization. Controlling (CO) and Financial Accounting (FI) are independent components in the SAP system. The data flow between the two components takes place on a regular basis.

You can determine variances by comparing actual data with plan data. These variance calculations enable you to control business flows. Income statements such as, contribution margin accounting, are used to control the cost efficiency of individual areas an organization, as well as the entire organization.

During this course you will learn how to set up cost object controlling and implement profitability

### Course Contents:

Competency	Topic
Material Cost Estimate With Quantity Structure	Analyses and error handling
	BOM
	BOM and task list determination
	Cost component split
	Costing variant
	Create costing run
	Overhead costing sheet
	Price update
	Routing

<b>Cost Center Accounting/ Profit Center Accounting</b>	Account assignment help
	Accrual calculation
	Adjustment postings
	Assessment
	Direct activity allocation
	Distribution
	Integrated plan allocation cycle
	Introduction to planning in Management Accounting
	Master data cost elements, cost centers, activity types and stat
	Organizational units
	Periodic reposting
	Planning methods in cost center planning
	Profit center assignment
	Profit center master data
	Reconciliation ledger
Recording primary postings	
<b>Cost Object Accounting: Make-to-Stock Production with Periodic Controlling</b>	Decoupling scenarios
	Period-end closing for periodic Controlling
	Preliminary costing on cost object
	Product cost collector
	Simultaneous costing on cost object
<b>Cost Object Controlling: Make-to-Stock Production with Order Controlling</b>	Cost objects with order view
	Period-end closing with order Controlling
	Preliminary costing of cost objects
	Simultaneous costing
<b>Cost Object Controlling: Sales-Order-Related Production</b>	Delivery and billing documents
	Period-end closed with product cost by sales order
	Preliminary costing of sales order
	Sales order as cost object
	Simultaneous costing of sales order
<b>Material Cost Estimate Without Quantity Structure</b>	Base object costing and simulation costing
	Material master - fields relevant to costing
	Multiple-level unit costing
	Single-level unit costing

<b>Overhead Cost Orders</b>	Billing for overhead cost orders
	Budgeting and availability control
	Commitments management
	Master data maintenance
	Overhead rates on overhead cost orders
	Real and statistical orders
	Status management for overhead cost orders
	Transaction-based posting within and outside Management Accounting
<b>Profitability Analysis</b>	Assessment of cost center costs
	Billing for orders
	Characteristic derivation
	Characteristics and value fields
	Structures of Profitability Analysis
	Transaction data tables
	Transfer billing data
	Valuation
<b>Refined Costing Functions</b>	Transfer control
<b>SAP Overview</b>	Management empowered by mySAP ERP
	Management empowered by mySAP ERP Financials
	SAP Navigation
<b>SAP Solution Manager</b>	Overview SAP Solution Manager

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