



## TOC - SAP PS (Business Processes In Project Management)

Business Processes in SAP Project Systems (PLM200) (Solution Release: EHP7 FOR ERP 6.0 )

- Project Management with SAP Project Systems
  - Describing Project Management with SAP Project Systems (SAP PS)
- Project Structures
  - Outlining Work Breakdown Structure (WBS)
  - Creating Work Breakdown Structures
  - Outlining Networks
  - Creating Networks
  - Applying Documents, Milestones, and Mass Change
  - Exporting and Importing Projects
- Reports
  - Outlining Reporting Options in the SAP Project System
  - Analyzing Projects with the Structure Information System
  - Analyzing Projects with Financial Reports
  - Executing Cost Object Summarization
  - Describing Report Options in SAP Business Client
- Project Plans
  - · Checking Projects with the Project Planning Board
  - Planning Dates for WBS Elements
  - Scheduling Networks
  - Planning Resources with Networks
  - Generating Requirements for Externally Processed Activities
  - Scheduling Multiple Resources (MRSs)
  - Planning Materials with Networks
  - Planning Costs for WBS
  - Planning Costs for Networks
  - Planning Revenue for Projects
- Project Budgets
  - Budgeting Projects
  - Integrating Investment Management with SAP Project Systems
- Project Execution
  - Entering Actual Dates for WBS Elements
  - Confirming Actual Dates for Networks
  - Posting Documents to WBS Elements with Execution Services
  - Creating Claims for Projects
  - Posting Documents to Networks
  - Billing Projects with Milestone Billing
- Period-End Closing
  - Outlining Period-End Closing
  - Executing Period-End Closing Procedures
- Extended Usability for SAP Project Systems
  - Activating Tools for Project Systems Management
  - Administering Large Projects
  - Tracking Projects





## Master Data Configuration in SAP Project System (PLM210)

(Solution Release: EHP8 FOR ERP 6.0)

- Introduction to SAP Project System (SAP PS) Structures
  - Identifying Requirements for Structures in the SAP Project System (SAP PS)
- Work Breakdown Structures (WBS)
  - Customizing WBS
  - Defining User Fields and Interface Settings
  - Using Multilingual Settings and Access Control Lists
  - Creating Operative Work Breakdown Structures (WBS)
  - Maintaining Operative Work Breakdown Structures
  - Creating Standard Work Breakdown Structures
- Activities and Networks
  - Customizing Networks
  - Maintaining Networks and Activities
  - Using milestones in networks
  - Creating Standard Networks
- Project and Simulation Versions
  - Creating and Transferring Simulation Versions
  - Creating Project Versions





## SAP Project System – Logistics (PLM220)

(Solution Release: EHP7 FOR ERP 6.0)

- Project Structures
  - Creating Project Structures
- Functions and Types of Scheduling
  - Scheduling Dates for WBS Elements
  - Performing Scheduling of Network and Activities
  - Customizing in Time Scheduling
  - Scheduling Activities
  - Scheduling Constraints and Dependencies in Networks
  - Setting Actual Dates for WBS Elements and Activities
- Project Capacities
  - Processing Internal Activities
  - Analyzing Internal Activities and Capacity Requirements
  - Generating Capacity Requirements
  - Executing Capacity Analyses for Projects and Work Centers
  - Performing Capacity Leveling
  - Performing Capacity Leveling with MRS
  - Processing Confirmations and Triggering a Workflow for Variances
  - Confirming Network Activities using the Cross Application Time Sheet (CATS)
- External Activities
  - Executing Services for Externally-Processed Activities
  - Using Workflows in the Project System
  - Integrating Service Activities
- Project Materials
  - Assigning Material Components to Network Manually
  - Assigning Material Components to Activities Automatically
  - Maintaining the Field Selection for Material Components
  - Searching for Materials using Enhanced Features and Functions
  - Processing Material Procurement
  - Creating a Third-Party Requisition for Non-Stock Items
  - Executing an In-House Production Process
  - Processing Preliminary Requirements in Projects
  - Grouping Material Requirements
  - Using Material Assemblies
  - Performing a Material Availability Check
  - Generating Deliveries for the Shipping of Assemblies
- Progress Tracking
  - Monitoring Deadlines using Progress Tracking
- Project Analysis and Procurement Processes with ProMan
  - Monitoring Logistical Data and Procurement Processes using ProMan





## SAP Project Systems - Controlling (PLM230)

(Solution Release: EHP8 FOR ERP 6.0)

- Project Overview
  - Creating Project Structures
  - Creating a Logistics Project
- Planned Costs
  - Performing Direct Cost Planning Using WBS Elements
  - Performing Easy Cost Planning
  - Performing Cost Planning of Dependent Objects
  - Performing Cost Planning in Networks
  - Performing Cost Planning of Internal Activities
  - Performing Cost Planning of External Activities and Costing Activities
  - Performing Configuration Settings for Cost Planning
  - Performing Overhead Calculations
  - Performing Activity-Based Costing (ABC)
  - Performing Portfolio and Project Management (PPM) Integration
- Planned Revenues
  - Performing Revenue Planning
  - Assigning Accounts for Sales Documents
  - Performing Sales Pricing and Creating a Sales Order
- Budgeting
  - Performing Budgeting Functions
  - Configuring Budgeting Functions
- Materials
  - Assigning Material Components to a Project
  - Processing Material Requirements
  - Performing the Purchasing Process
  - Performing Production Processing for an Assembly
- Actual Costs
  - Executing a Project
  - Executing Projects Using Activity Confirmation and the Cross Application Time Sheet (CATS)
  - Performing Internal Activities
- Actual Revenue
  - Describing Billing Methods and Controls
  - Performing Milestone Billing with Down Payments
  - Performing Resource-Related Billing
- Period-End Closing
  - Generating Settlement Rules





- Performing Procedures for Period-End Costing
- Updating a Cost Forecast
- Using the Progress Analysis Workbench to Monitor and Evaluate the Project Schedule
- Performing Results Analysis
- Executing a Settlement