

SAP-IBP

Module 1: Supply Chain IBP- Overview and Walkthrough

- SAP IBP Overview
- SAP IBP Modules and their License
- SAP IBP System Walkthrough oWeb UI- Fiori App oExcel UI
- Planning Process- Demand, Inventory, Supply
- Planning Horizon

Module 2: SAP IBP Model Configuration

- SAP IBP Configuration Overview
- Attributes
- Master Data
- Time Profiles
- Planning Area
- Planning Levels
- Key Figures
- Planning Operators

Module 3: Demand Planning

- Planning Area creation and activation
- Creating Time Periods for Time Profile
- Setting Up Connection with Planning Area
- Master Data for DP- Through Excel and Data Integration Jobs
- Transaction Data for DP- Through Excel and Data Integration Jobs
- Creating first Planning View
- Time Series Analysis
- ABC/XYZ Segmentation
- Outlier Correction
- Statistical Forecasting
- New Product Introduction
- Stakeholder Input (Sales/Marketing/Finance)
- Copy Operator
- Consensus Demand Plan and Snapshots
- CPI DS and IBP Master data Mapping

- S&OP Heuristics setup- Working with sourcing quotas
- Generating unconstrained supply plan
- Creating Supply Planning views
- Lead Time, Stock Netting and Safety Stock planning
- Working with Adjusted KFs
- S&OP Optimizer- Cost Modelling Finite Capacity Planning
- What-If Scenario Planning
- Release of Demand to Inventory and Supply
- Demand Sensing
- Creating custom KFs- Alert, Default, Calculated, Attribute as a KF

Module 4: Charts & Dashboards

- Creating Analytics chart
- Adding charts to Dashboards
- Using dashboards filters

Module 5: Data visualization and formatting

- IBP Formatting Sheet
- Repeat Headers
- Hide/Remove zero or empty rows
- Local renaming for members
- Local Members

Module 6: Inventory Optimization

- Master Data for IO
- Transaction Data for IO
- Forecast Error CV Profile
- Service Levels
- Global (multi-stage) inventory optimization
- Charts and Analytics for Inventory

Module 7: Time Series Supply Planning

- Master Data for Time Series Supply Planning
- Transaction Data for Time Series Supply Planning
- Planning Objects
- Min-Max Lot Sizes

Module 8: Supply Chain Control Tower

- Creating Alert Definition
- Subscribing to Custom Alerts
- CPI DS and IBP Master data Mapping
- S&OP Heuristics setup- Working with sourcing quotas
- Generating unconstrained supply plan
- Creating Supply Planning views
- Lead Time, Stock Netting and Safety Stock planning
- Working with Adjusted KFs
- S&OP Optimizer- Cost Modelling
- Finite Capacity Planning
- Opt In and Out for Alerts
- Monitor Custom Alerts
- Case Management
- Procedure Playbooks

Module 9: Advanced Features and Functionalities

- Forecast Consumption
- Identity and Access Management
- Application Job Templates
- System Monitoring
- Global Configuration
- CPI DS and IBP Master data Mapping
- S&OP Heuristics setup- Working with sourcing quotas
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- Lead Time, Stock Netting and Safety Stock planning
- Working with Adjusted KFs
- S&OP Optimizer- Cost Modelling
- Finite Capacity Planning



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