## SAP Integrated Business Planning - Overview

## Content

- Introduction to Planning Processes
  - Macro Process
  - Planning levels & Horizons
  - Challenges in the supply chain
- Introduction to SAP IBP
  - O How does it fits into my supply chain?
  - O What is the business case, KPIs Improved?
  - Technology overview
  - Overview of modules
  - Navigation in Excel & Web dashboards
  - Creation of an Excel template
- Demand management
  - Introduction to IBP for demand
  - Introduction to demand management
  - O Data preparation (Lifecycle management, segmentation)
  - Statistical forecasting
  - Demand sensing
  - Sales & demand review
  - Agree on consensus demand
- Inventory optimisation
  - Introduction to IBP for inventory
  - Introduction to inventory principles
  - Inventory data preparation (service level, lead times)
  - Single stage optimisation
  - Multi echelon optimisation
- Supply planning
  - Introduction to IBP for supply

- Unconstrained planning with supply heuristic
- Constrained planning with supply optimiser
- Overview of Response

## Scenario & Simulation

- Introduction to scenario planning
- o Simulation in SAP IBP (What if analysis)
- Scenario planning & comparison in SAP IBP
- Identify issues in the supply chain
  - o Introduction to IBP control tower
  - Overview of KPIs available
  - Exception planning with alerts
  - Analytics in the dashboards

## • Collaboration

- Usage of the process tracker
- Reason codes and change log
- O Case and tasks management
- O How to improve productivity and teamwork with SAP Jam