

SAP LEONARDO SOLUTION: CO-MANUFACTURER COLLABORATION

Achieve financial benefits with collaborative capacity optimization

Function: Production Planning | Process: Supply Chain | Industry: Cross-Industry

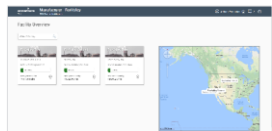
Application Overview

Current planning tools, like Integrated Business Planning (IBP), need to be configured to specify what products can be produced at which co-managed locations.

The Co-Manufacturer Collaboration tool uses the power of SAP intelligent technologies to support product placement scenario optimization across different vendors and different vendor locations. Co-Manufacturer Collaboration enables product launch and promotion scenarios to optimize production plan across different third-party manufacturing sites considering available capacity, production and distribution costs.

Solution

Co-Manufacturer Collaboration optimizes product placement with co-manufacturers during product launches as well as during heavy promotional and seasonal events.



Business Value

- Enables collaboration with co-manufacturers to optimize product placement for new products and heavy promotional events.
- Co-Manufacturer portal to manage facilities and production.
- Order Management portal to manage demand and demand fulfillment.
- Production reservation orders workflow.

Features

- Can run multiple scenarios and update IBP with the agreed-upon scenario.
- Automatic creation of optimized production reservations requests.
- Reservation requests subject to allocated and remaining capacity.
- Approval workflow for production reservation requests.
- Co-manufacturer portal to manage facilities and production:
 - Manage production capacity per product and facility
 - Allocate production capacity to clients
 - Manage clients' production reservation requests
- Order Management portal to manage demand and demand fulfillment:
 - Manage demand per distribution center and product
 - Fulfill demand needs by issuing production reservation requests to co-manufacturers

Technologies in Use

- SAP Cloud Platform
- SAP Leonardo Predictive Analytics
- SAP UI5



to watch the video.