



Smart IP&O



Eliminate Excess Inventory and Maximize Service Levels with continuous, predictive, exception driven planning powered by

Smart IP&O

A Single Platform for Inventory Planning & Optimization

Smart IP&O is an integrated set of native web applications for demand planning, inventory optimization, and supply chain analytics. It combines a single, easy to use, easy to scale, collaborative environment with robust inventory and forecast modeling. Smart IP&O customers continuously predict demand and optimize stocking policies resulting in inventory reductions of 5 - 30%, service level increases of 1 - 10%, and operational efficiencies.

Scalable Deployment

You can address a discrete set of supply chain issues including demand planning, forecasting, inventory optimization, or inventory benchmarking initially with the opportunity to expand as your requirements grow. Each platform module operates under the same common data model. This means that when you implement one module, you are implemented for all. No new data acquisition effort is required enabling you to seamlessly add new planning technology as your requirements grow.

SMART IP&O MODULES INCLUDE THE FOLLOWING:



SMART INVENTORY OPTIMIZATION

IDENTIFIES SERVICE TARGETS THAT YIELD TOTAL LOWEST COST
OPTIMIZES MIN/MAX, REORDER LEVELS, ORDER QUANTITIES, SAFETY STOCKS
FORECASTS HOW INVENTORY POLICY WILL PERFORM ACROSS KEY METRICS
TRACKS ACTUAL ORDERING VS. PLANNED ORDERING POLICY
SHARE "WHAT IF" SCENARIOS & DEVELOP CONSENSUS STOCKING POLICY



SMART DEMAND PLANNER

AUTOMATICALLY FORECAST DEMAND, CAPTURE TRENDS & SEASONALITY
EVENT PLANNING TO ADDRESS PROMOTIONAL DEMAND
EXCEPTION REPORTS TO IDENTIFY DEMAND ANOMALIES
MONITORS CHANGE IN FORECASTS OVER TIME
TRACK FORECAST VS. ACTUALS
SHARE FORECASTS AND DEVELOP CONSENSUS PLAN



SMART OPERATIONAL ANALYTICS

MEASURE ACTUAL SERVICE LEVELS, FILL RATES, STOCK OUT EVENTS
HISTORICAL TRENDS OF INVENTORY LEVELS, TURNS, AND COSTS
IDENTIFY ORDER CANCELLATIONS & INVENTORY TRANSFERS
COMPARATIVE SUPPLIER PERFORMANCE
LEAD TIME ANALYSIS
DISCOVER ROOT CAUSES

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