INSIGHT WORKS

ENHANCED PLANNING PACK

for Microsoft Dynamics 365 Business Central



Supercharge Business Central with a set of apps to optimize your processes and give you more visibility into forecasts and operations.

Discover the future of strategic planning with the Enhanced Planning Pack. This state-of-the-art app unifies forecasting, inventory management, and production planning into a single, user-friendly platform. Leveraging advanced algorithms and Microsoft's Cortana Machine Learning model, it offers precise forecasting and actionable insights. With features designed to optimize inventory management, enhance vendor relationships, and streamline production processes, the Enhanced Planning Pack revolutionizes how you manage your business operations.

Harness the power of intelligent analysis, customized data generation, and efficient planning to drive your business success. Embrace a new standard in operational efficiency with the Enhanced Planning Pack.

Revolutionizing Business Operations: Key Benefits of Our Comprehensive Management Tool Suite

- **Informed Decision-Making:** The Extended Forecasting and Visualization of History features provide insights for better forecasting based on historical sales data.
- **Efficient Inventory Management:** Automated calculations and updates streamline inventory management.
- **Enhanced Vendor Relations:** Vendor Planning Summary tracks planned spending and manages vendor relationships.
- **Cross-Location Visibility:** Transparency across multiple companies and locations is achieved through the Visibility Across Locations feature.
- **Optimized Production Planning:** Bill of Materials (BOM) Analysis and Production Feasibility assess component availability and BOM structure.
- **Improved Routing Efficiency:** The Comparison of Actual and Expected Times and Outlier Identification features improve production routing by addressing discrepancies.
- **Precision in Data Analysis:** The Filtering Options and Data Generation features enable precise data analysis for accurate forecasting.
- **Proactive Issue Identification:** The Production Order Analysis feature allows proactive issue identification and management.

Typical Users:

Production Managers

Inventory Controllers

Supply Chain Analysts

Sales Forecasters

Purchasing Managers

Business Owners

Operations Managers

Quality Control Managers

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ENHANCED PLANNING PACK

Enhanced Planning Worksheet

- **Extended Forecasting & Cortana Integration:** Provides detailed forecasts using historical data and Cortana's machine learning.
- **Demand Forecast & Inventory Management:** Allows updating of demand forecast and calculates key inventory values.
- **Update Item Planning:** Improves item-level inventory planning.

Item Planning Review

- **Summary & Location Visibility:** Offers a quick net result summary and visibility across multiple locations.
- **Vendor & History Visualization:** Displays planned vendor spending and visualizes sales and purchase history.

Enhanced Forecasting Worksheet

- **Planning Review & Time Selection:** Manages parameters without a full forecast and selects specific review periods.
- **Data Filtration & Generation:** Sets up filters for specific data and generates usage data for the chosen period.

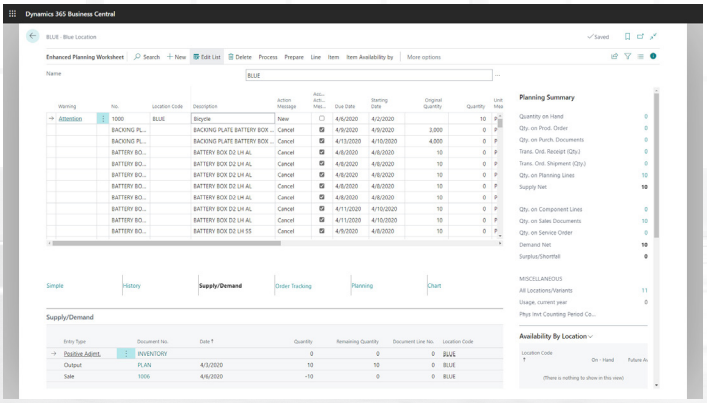
Multi-Level BOM Viewer

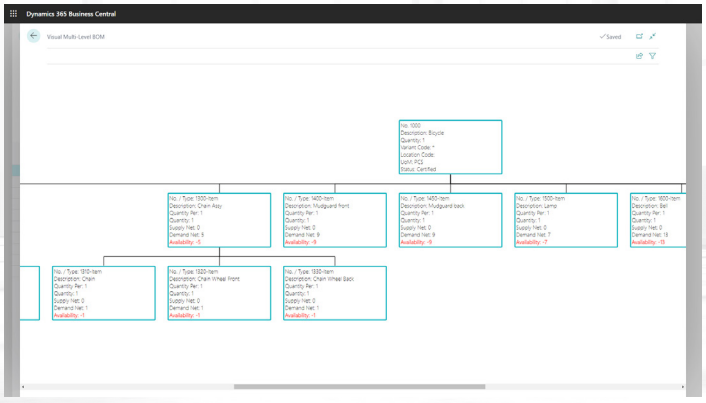
- **BOM Analysis & Supply-Demand Info:** Provides a hierarchical view of materials and displays supply-demand for each component.
- **Production Feasibility & Costing:** Assesses production feasibility and calculates BOM costs.

Routing Analysis

- **Time Comparison & Shop Floor Integration:** Compares actual and expected times and records actual times for analysis.
- **Routings Analysis & Order Analysis:** Analyzes routing and production orders for efficient review.

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Leaders in End-to-End Solutions for Manufacturing & Distribution

Warehouse Insight | Dynamic Ship | Shop Floor Insight | MxAPS | Advanced Inventory Count | Counter Sales | Product Configurator | WMS Express | Graphical Scheduler | Order Ship Express | DocXtender | Order Fulfillment Worksheet | Cycle Count Scheduler | Quality Inspector | Enhanced Planning Pack | Barcode Generator PowerTool | Import Export PowerTool | PrintNode Connector PowerTool

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