INSIGHT WORKS

MULTI-LEVEL BOM VIEWER

for Microsoft Dynamics 365 Business Central

Easily visualize and edit complex BOM hierarchies for streamlined operations.

The Multi-Level BOM Viewer app by Insight Works streamlines complex Bill of Materials (BOM) management, transforming engineering and production planning in Dynamics 365 Business Central. Designed for manufacturing efficiency, this intuitive tool enables users to visualize and edit intricate BOM hierarchies without item association constraints, empowering production teams to access essential information directly from the production BOM.

With supply-demand insights, shortage analysis, and real-time feasibility checks, the Multi-Level BOM Viewer ensures a smooth, integrated workflow for assessing component availability. Plus, its Excel export and graphical view options provide flexible tools for costing and detailed analysis in one place for elevated productivity and simpler BOM management.

Benefit from advanced BOM management features tailored for manufacturing excellence.

- **Enhanced Efficiency:** Simplifies complex BOM management by providing a single interface for all essential information, reducing the time spent navigating multiple screens and enhancing overall productivity.
- **Improved Workflow Flexibility:** Allows on-the-fly adjustments, such as converting items to phantom or production BOMs within the BOM view, allowing production teams to adapt in real time without extra steps.
- **Increased Production Accuracy:** Facilitates direct access to BOM data with supply-demand insights and shortage analysis, helping users to preemptively identify and address potential material shortages, leading to fewer production delays.
- **Streamlined Collaboration:** The graphical diagram view clearly shows BOM hierarchies, making it easier for cross-departmental teams to understand complex structures and foster better communication and collaboration.
- **Optimized Costing and Budget Analysis:** Exports BOM data directly to Excel for detailed costing, enabling thorough budget analysis in a familiar environment, which helps streamline budgeting and financial planning processes.

Typical Users:

Production Planners

Manufacturing Engineers

Purchasing Managers

Inventory and Materials Managers

Quality Assurance Teams

Cross-Departmental Teams (e.g., Sales, Operations, and Customer Service)

Cost Accountants and Financial Analysts

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MULTI-LEVEL BOM VIEWER

Hierarchical BOM Visualization
View and manage complex BOM hierarchies in an intuitive layout. This provides a structured view of all levels to simplify analysis and enhance workflow clarity.

Direct Production BOM Access
Access and edit BOMs directly from the production BOM without requiring item association, offering flexibility for multi-level component analysis and effective management of lower-level BOMs.

Supply-Demand Insights
Gain immediate visibility into supply-demand information to assess component availability and feasibility, helping production teams quickly identify material shortages for efficient scheduling and resource allocation.

Shortage Analysis
Run feasibility checks on raw materials to determine if a BOM can meet production requirements. This reduces delays by providing instant insights into material readiness.

On-the-Fly BOM Adjustments
Convert components into phantom or production BOMs directly within the BOM view, enhancing workflow flexibility by allowing immediate adjustments without navigating multiple screens.

Excel Export for Costing
Export BOM data to Excel for detailed costing and analysis. This simplifies the costing process and enables thorough budget analysis within familiar tools.

Graphical Diagram View
Visualize BOM hierarchies in a graphical layout for easy comprehension, supporting cross-departmental collaboration with a visual representation that makes complex BOMs accessible to all users.

Editable Fields with Customization Options
Modify standard fields and add custom fields to meet unique business needs, increasing the tool's adaptability to fit specific operational requirements.

Streamlined Interface for Enhanced Productivity
Access all essential BOM information and tools in one streamlined interface, reducing the need for screen-switching and boosting productivity in BOM management tasks

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

INSIGHT WORKS

North America
Suite #102, 5661 99 Street NW
Edmonton, Alberta
Canada T6E 3N8

Europe
Kingsfordweg 151
1043 GR Amsterdam
The Netherlands

www.dmsiworks.com
info@dmsiworks.com