



## Microsoft Dynamics GP

### Materials Management Fact Sheet

Delivering the right materials to the right place at the right time is essential to high-quality healthcare. Microsoft Dynamics™ GP provides the tools and ERP framework that healthcare organizations need to improve materials management efficiency. The results: lower costs and better patient care.

While efficient materials management is an important component for success in virtually every industry, in healthcare it not only affects the bottom line, it's key to delivering safe and effective patient care. Microsoft Dynamics GP enables healthcare organizations to ensure that the healthcare workers have access to the right supplies when and where they are needed by delivering the framework for efficiently managing the entire chain of supply.

#### Benefits

**Improve Inventory Control**  
Optimize inventory levels through complete item tracking and usage reports that improve forecasting and streamline supply replenishment.

**Streamline Supply Chain Management**  
Integration along the entire supply chain opens the door to automated inventory management processes that streamline requisitions and approvals, ensuring that inventory levels are accurate.

**Enhance Procurement and Requisitions**  
Minimize the cost of purchasing through streamlined processes that integrate requisition and purchase order workflow.

**Standardize Routing Policies**  
Define approval levels by item ID, item type, general ledger account, vendor, department, and more to ensure that supplies and patient-related items are purchased through defined approval processes and policies.

*Ensure that specific items for patients are chargeable and do not "fall between the cracks" in patient billing.*

*Effectively manage critical inventory items to desired investment levels.*

To enable healthcare organizations to improve materials management and reduce costs, Microsoft Dynamics GP, in combination with partner solutions, delivers a broad range of critical features and capabilities, including distributed requisitions management, control over purchasing, enhanced vendor management, and comprehensive inventory tracking. Bar-coded labels, handheld data collection capabilities using mobile devices such as Tablet PCs, expiration dates, serial and lot management, and multi-bin and multi-location management ensure that supplies are on-hand where needed.

### Improve Receiving Processes

Manage the flow of supplies from the point that they are received until delivery using tools that streamline data entry and automate distribution tracking across the organization.

### Track Budgeting and Contracts

Improve operational results by managing and tracking purchasing and performance within appropriate budgets.

### Improve Patient Charge Management

Automate the way patient consumption of hospital materials is tracked and automate billing processes for goods and services delivered to patients.

Microsoft Dynamics GP modules for materials management include:

- *Material Requirements Planning:* Take advantage of deep visibility into material requirements in order to achieve more effective resource planning, reduce stock outages, and drive down inventory costs.
- *Bill of Materials:* Use complete, consistent, and correct materials information to maximize efficiency and cut inventory costs across the organization. By tightly integrating different types of bills and customized definitions, Bill of Materials helps improve performance and ensures materials are where they should be, when they are needed.

Microsoft Dynamics GP, along with integrated partner solutions, offers comprehensive materials management functionality that can transform the way hospital materials are ordered, distributed, and monitored, enabling hospital executives to improve supply chain efficiency, reduce the cost of materials and materials management, and maximize patient item-cost-recovery for billing.

The combination of Microsoft Dynamics GP and partner solutions also provides the ability to automate purchasing and improve the efficiency and accuracy of transactions. Easily customizable, these solutions support a wide range of additional features, such as requests for quotes and unlimited catalog support. Together, these tools and technologies can drive down procurement costs, increase efficiency, and enhance the overall quality of patient care.

Learn more about how Microsoft Dynamics GP 9.0 can help your healthcare organization at [www.microsoft.com/dynamics/gp](http://www.microsoft.com/dynamics/gp).