



Order Sourcing

RedPrairie's Order Sourcing is an advanced inventory sourcing tool that automatically determines the shipping warehouse for each order over multiple ship sites. Determinations can be based on inventory availability, geography, product and facility characteristics, and customer delivery windows. Additionally, Order Sourcing automatically compares fulfillment options to provide the best combination of cost efficiency and customer service.

KEY BENEFITS

- Increased customer satisfaction through improved order fill rates
 - Real-time, single view of inventory for effective sourcing across your entire supply network
 - Reduced logistics costs
 - Reduced inventory levels and safety stock
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Order Sourcing determines the most cost effective company or supplier ship site that meets customer shipment promises (ATP) or requirements. By viewing supply network inventory as a whole, site-level safety stock or stock-outs are significantly reduced, inventory imbalances are mitigated and customer service is improved.

Capabilities

The order download function of Order Sourcing feeds order demand to the logistics systems (Transportation Management / Warehouse Management) after performing a search to identify available inventory at each site and determining the most cost effective sourcing site that meets customer shipping requirements. The allocation function allows the user to configure order priorities as they are downloaded, determining the order allocation sequence.

- **Allocation Directives** - The sourcing rules are configurable in order to accommodate customer's unique business rules. These rules include stage early order, pre-selected distribution facility by SKU, pre-selected distribution by order type, main allocation routing (geography and inventory), and drop-ship item.
- **Order Staging** - Orders which cannot be allocated, or are too far out to commit, are placed in a bucket that is not associated with a sourcing facility. This allows the staged order to be automatically or manually resubmitted to the sourcing algorithm at the appropriate time.
- **Drop Shipment Operations** - Order Sourcing allocates drop shipments through RedPrairie's Supplier Management system for fulfillment. This functionality benefits users who utilize drop shipments to process specialty orders they do not wish to represent in their main DCs. This can include particular shipping circumstances involving small volume orders, specialty handling, or requirements to decrease in-transit time.

About RedPrairie

RedPrairie delivers productivity solutions to help companies around the world in three categories—inventory, transportation and workforce. RedPrairie provides these solutions to manufacturers, distributors and retailers looking to reduce cost, increase sales and create competitive advantage.

With over 20 global offices providing services to over 40,000 sites in 50 countries, companies trust RedPrairie inventory, workforce and transportation solutions to deliver an immediate increase in productivity—with the flexibility to adapt as business needs change.

At RedPrairie, we understand today's operational demands and we're committed to delivering solutions that work. We're committed to delivering solutions for the real world.