



Warehouse Management

RedPrairie's Warehouse Management solutions optimize people, inventory and equipment to deliver the most agile, efficient and lean distribution operations possible. The end result is high performance, low distribution costs and strong return on capital. Our solutions span the following areas, and more:

Inbound Processing

- Appointment scheduling
- Supplier performance
- Dock / Yard management
- Cross-docking
- QA workflow
- Task management
- Duty management
- Returns processing

Distributed Order Management

- Advanced sourcing
- Real-time visibility
- Multi-site network logistics
- Supplier / production receipts
- Aging and expiration dates
- Available to promise support
- Inter-DC transfers

Outbound Processing

- Multiple pick methods
- Catch weights
- Serial number capture
- Parcel shipping
- Logistics billing
- Store-friendly shipments
- Pack wave balancing

Inventory Management

- Multi-site / client / zone
- Vendor managed inventory
- Dynamic slotting
- Automated cycle counting
- Network-wide product recall
- Special handling
- Task management
- Lot and expiration date control

Work Orders

- Raw material control
- Multi-level bill of materials
- Postponement strategies
- Value-added services
- Light manufacturing / assembly
- Kitting / de-kitting
- Retail merchandising assembly

Technology

- Fully browser enabled
- Embedded workflow
- Multi-language support
- Services oriented architecture
- EAI toolkit and ERP adapters
- Windows / Unix / Linux
- SQL Server / Oracle / DB2

Case Study: Border Foods, inc.

Requirements

- Border Foods needed to drastically reduce their end-of-season write-offs
- Border Foods needed a live solution in 3 months
- Operations wanted a flexible, configurable solution
- Greater inventory accuracy and visibility to increase throughput and customer service levels

Solutions

- RedPrairie Warehouse Management
- RedPrairie EAI Integration tool
- Successful implementation in 3 months prior to the start of Border Foods' busy season
- RedPrairie used Spanish fluent staff to facilitate communication with the 75 percent of Border's personnel who speak only Spanish

Results

- Nearly 90 percent increase in throughput - from an average of 20 trucks per day to a peak of 38
- Significant improvement in order fulfillment rates
- Increased inventory accuracy and visibility to Border Foods' aging process virtually eliminated annual write-offs
- Clear identification of stock availability enhanced production planning

"RedPrairie offers unparalleled functionality and expertise specific to the food and beverage industry. We felt confident they understood our unique distribution environment and would enable us to achieve our business objectives."

David Ockleshaw,
CEO, Border Foods Inc.

WAREHOUSE MANAGEMENT BENEFITS

- Reduce fulfillment costs by 10-50%
- Reduce storage and handling costs by 10-35%
- Increase throughput by 10-40%
- Cut cycle time by 5-25%
- Improve inventory visibility and accuracy to near 100%
- Reduce chargebacks from retailers
- Improve space utilization by 10-30%

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.