



SOLUTION OVERVIEW

Enforcing Compliance and Extending Control of Supply Chain Processes

The differences that separate the supply chain success stories from the rest of the pack can be razor thin. To optimize performance, organizations must fine tune each warehousing, manufacturing, distribution and fulfillment process for greater real-time control. They must enforce order and shipping policies to facilitate smoother interaction with suppliers and 3PLs. And they have to closely track activity on the loading dock, in the warehouse and on the shop floor to ensure inventory availability, the timeliness of shipments and efficient putaway and picking activity. The key lies in finding the right balance of proven best practices, while preserving the unique processes and methods that differentiate companies from their competitors.

TAKE Supply Chain™ Solutions

TAKE Supply Chain offers the solutions that enhance control of a company's strategic supply chain processes — improving real-time visibility of performance and streamlining material movement, shipments, replenishment and returns. TAKE solutions provide a more accurate, up-to-the minute record of key information on shipments, inventory and orders by automating data collection through Internet, barcode, radio frequency (RF) wireless, RF identification (RFID) and voice capabilities. TAKE solutions also allow organizations to respond to demand more effectively by ensuring adequate inventory, while controlling costs by enforcing policies with trading partners and optimizing shared processes. Because organizations can track vital information on activities within their own enterprise and throughout their partner network, they can act more strategically and proactively to minimize costs and achieve best-in-class performance.

Improved Speed, Visibility and Innovation

With solutions from TAKE Supply Chain, organizations have a flexible framework that adapts to their unique industry challenges, customer demands and partner requirements, while enabling them to embrace the latest in supply chain best practices. Solutions from TAKE Supply Chain also incorporate the insight and experience of a team of supply chain experts. As a result, organizations can capitalize on lean principles and other emerging optimization practices, without major overhauls to their existing application infrastructure. TAKE also offers the flexibility to maintain proprietary methods and practices that provide a competitive advantage. Enhanced control of activity within the enterprise and throughout the supply chain means organizations can reduce total costs and streamline the movement of materials, shipments and information throughout a network of partners.

*Mandate compliance
among suppliers*

*Improve control of
extended processes*

Automate data collection

Capitalize on best practices

*Streamline material and
shipment movement*

TAKE Supply Chain Solutions

Our extensive supply chain knowledge results in a comprehensive set of solutions, backed by a service organization that can add value to every phase of your implementation, from sourcing and integrating the required hardware through 24 × 7 on-demand support to address user questions.

TAKE Supply Chain's Proven Experience

Since 1994, TAKE Supply Chain has assisted more than 320 clients in automating and controlling process execution within their extended supply networks. TAKE Supply Chain extends corporate policies and procedures through the corporation and its supply chain using industry best practices for distribution and fulfillment, supplier relationship management, trading partner integration and reverse logistics, mobile data collection and barcode label management that complement the existing ERP infrastructure.



Solution Areas

Demand Driven Supply Network

Product Components

- Purchase order review and acknowledgement
- Supplier license plate number creation
- Advance shipment notification control and communication
- Invoice and payment collaboration and reconciliation
- Material requirements planning collaboration
- Auto-requisition/purchase order creation
- Drop ship order management
- Supplier non-conformance collaboration

Benefits

- Provides improved communication with trading partners
- Reduces inventory discrepancies
- Enables "zero touch" processes from demand through receipt
- Delivers merge in transit and direct fulfillment capabilities
- Improves communication to 3PLs and 3PSPs
- Extends VMI and outside processing steps for the ERP
- Extends quality and part conformance through supply chain
- Enforces first article inspection
- Audits supplier compliance to freight policy

Demand Driven Distribution and Fulfillment

Product Components

- Full warehouse management
- Warehouse device integration with carousels, conveyers and other hardware
- Asset tracking and asset maintenance
- Channel management
- Pricing and promotions management
- Reverse logistics/returns management
- Dynamic material routing and disposition

Benefits

- Optimizes forward and reverse logistics transactions within a manufacturing facility or warehouse through delivery of goods
- Ensures compliance with corporate policies
- Eliminates missteps in the returns and reverse logistics processes
- Allows customers to manage their inventories and assets at the part level

Mobile Applications and Auto ID

Product Components

- Mobile solutions for SAP® R/3 and ECC
- Mobile solutions for Oracle® eBusiness Suite 10.7 through 12.0
- Voice transactions including picking, putaway and move
- Warehouse management dashboard to manage deployment of best practices
- RFID label generation, transactions and tracking

Benefits

- Allows users to perform receiving, inventory, production and shipping transactions through RF handheld terminals
- Integrates ERP systems with devices such as printers, carousels, conveyer belts and pick-to-light systems
- Provides quick, in-depth views of data
- Promotes timelier, proactive decisions in the warehouse or manufacturing facility

Global Trade Management

Product Components

- Standard interfaces to most ERP applications, ensuring visibility to data across the enterprise
- Full reporting capabilities
- Bilingual applications in English or Spanish
- Software updates that ensure ongoing compliance to changing laws and regulations

Benefits

- Features prebuilt customs accounting and NAFTA transactions
- Integrates logistics and transportation activities across the supply chain
- Extends material movement and tracking beyond the warehouse
- Creates a complete audit trail and supporting compliance documentation

TAKE Solutions Ltd.

80/81, MBC Towers, 6th Floor, Alwarpet
Chennai-600 018
+91.44.6696.4200
www.takesolutions.com

TAKE Supply Chain Division

6805 Capital of Texas Highway, Suite 370
Austin, TX 78731
800.324.5143
www.takesupplychain.com