Safe Harbor Statement

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Program Agenda

1. Business Challenges
2. WMS at a Glance
3. Benefits
4. WMS Activities
5. Summary
Business Challenges

How Do I?

• Optimize Use of Warehouse Space
• Support Lower Cost of Ownership
• Improve Warehouse Operations and Efficiencies
Warehouse Management System (WMS) at a Glance

- Element of the Supply Chain Management process that manages the movement and storage of materials throughout the warehouse.

- WMS functionality is generally broken down into the following three operations:
  - Putaway,
  - Replenishment,
  - Picking

The key to these systems is the logic to direct these operations to specific locations based on user defined criteria.
Warehouse Management System (WMS) at a Glance

**Inbound**
- Purchases
- Mfg / Assembly
- Transfers
- Outside Processing

**Internal Processing**
- Pick
- Pack
- Inspection
- Count
- Assembly
- Storage
- Move
- Replenish

**Outbound**
- Customer Shipments
- Vendor Returns
- Transfers
- Outside Processing
Benefits

- Streamline Material Flow
- User Defined Movement Process
- Optimize Space Utilization
- Automatic Replenishment
- LPN and Lot / Serial Creation and Tracking
- Fully Integrated
Warehouse Management Activities
EnterpriseOne Integrated Functionality

- Eliminate Integration
- Reduce Cost and Complexity
- Reduce Risk and Upgrade Issues
- Eliminate Problems with Reconciliation
- Simplify Support
Warehouse Management Solution

RMAs
Purchases
Transfers

RTVs
Orders
Transfers

Receive
Inspect
Cross Dock
Putaway

RF
Support

Global
Visibility

Ship
Pack
Directed Pick

Transfer

Replenish
Assemble
RF Tracking

Move
LPN

Transportation
Purchasing
Manufacturing
Fulfillment

Seamless Integration
Warehouse Features
WMS Features

- Carton Recommendations
- Carton Serialization
- Repack/Cartonization processing
- Automatic or Manual Replenishment
- Wave Picking
- Interactive or Batch movement confirmations
- Lot/serial/date control
- License Plating
- Supports RFID Processing
WMS Features

- User-defined rules based processing
- System-directed putaway and picking
- Fixed/Random Locations
- Multiple units of measure per item
- Zone Management
- Move-path sequencing
- Proximity determination
- Cross-docking
- Location Reservation
- Stacking limits
WMS Features

- Warehouse Availability Inquiry (mobile and web application)
- License Plate Commitment Swap
- Putaway Match (Lots and Matching Dates)
- One View Reports
- License Plate Workbench
Warehouse Summary
With WMS you can...

- Define rules for stock movement
- Manage license plates
- Set up fixed and random locations for efficient stock movement
- Set up automatic shipping carton recommendation during picking and carton reorganization.
- Review warehouse contents up to nine levels of detail.
- Perform manual or automatic putaway, picking, and replenishment of stock.
- Perform cross-docking from receiving area to shipping area.
Integrated Cloud
Applications & Platform Services