## JD Edwards EnterpriseOne Warehouse Management System

September 2017



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#### Program Agenda

- Business Challenges
- <sup>2</sup> WMS at a Glance
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- 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



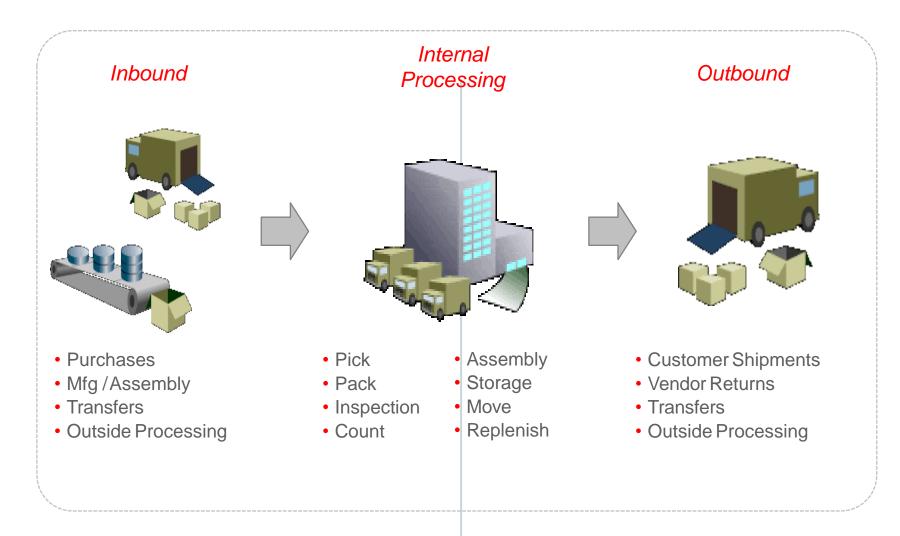
### Warehouse Management System (WMS) at a Glance



- 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



#### Benefits

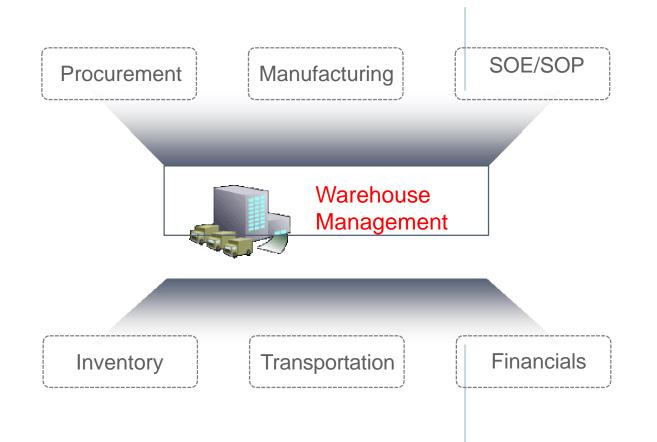


- Streamline Material Flow
- User Defined Movement Process
- Optimize Space Utilization
- Automatic Replenishment
- LPN and Lot / Serial Creation and Tracking
- Fully Integrated

# Warehouse Management Activities

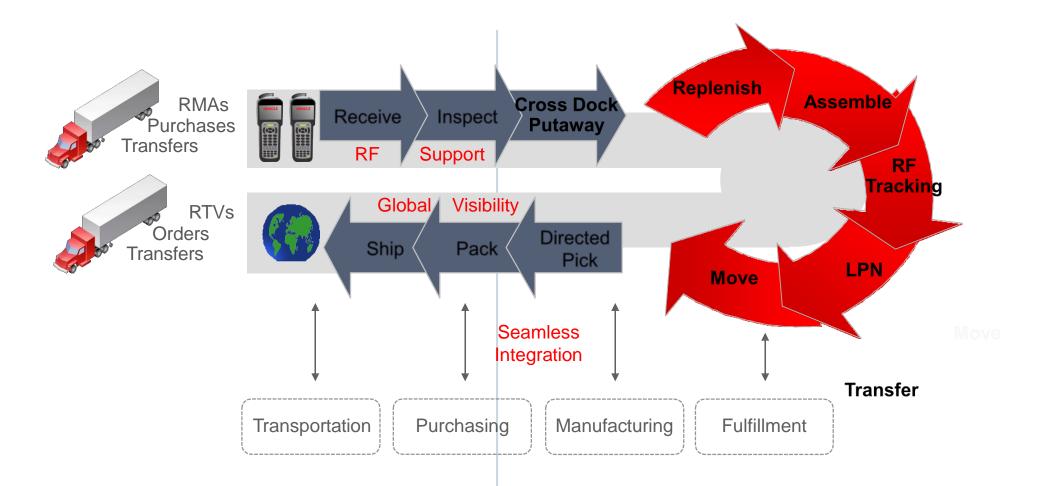


#### EnterpriseOne Integrated Functionality



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

### Warehouse Management Solution





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### 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

