# ORACLE WAREHOUSE MANAGEMENT ENTERPRISE EDITION CLOUD



#### KEY BUSINESS BENEFITS

- · Increase labor productivity
- · Improve customer satisfaction
- · Improve space utilization
- · Increase inventory accuracy
- Improve shipment accuracy
- · Reduce fulfillment costs

#### KEY FEATURES

- Mobile User Interface support for barcode scanning with Wireless RF/Mobile Handhelds
- Inventory tracking with License Plate Numbers (LPNs)
- · Dock appointment management
- Receiving, cross docking, and directed putaway
- Reverse logistics management
- Value Added Services (VAS)
- · Kitting and dekitting
- Tasking & location management
- · Physical & cycle counting
- · Wave management allocation
- · Replenishment management
- Diverse picking strategies and directed packing
- · Route and shipment management
- · Store distribution management
- Material handling equipment integration

Oracle Warehouse Management Enterprise Edition Cloud introduces a new paradigm in supply chain execution solutions; robust extended warehouse management at significantly lower total cost of ownership. Oracle Warehouse Management Enterprise Edition Cloud delivers innovative capabilities, mobile solutions and an easy to use browser interface. The solution is dynamic and easily configurable for rapid implementation that evolves with your business.

# Modern Warehouse Management for Every Business

The Oracle Warehouse Management Enterprise Edition Cloud transforms warehouse and inventory management for the New Fulfillment Economy. The solution combines the speed and savings of the cloud with best-of-breed fulfillment functionality while giving companies a 360-degree view of their inventory without the high maintenance costs and upgrade trap of traditional solutions.

Today's modern warehouse managers aren't tied to a desk. They need access on the go to critical information in order to make smart decisions. With Oracle Warehouse Management Enterprise Edition Cloud, mobility is inherent, having been built-in from day one. Managers can view real-time analytics and reporting while users can perform all of the essential activities (pick, pack, load, ship/manifest support, kitting, de-kitting, etc.) to power best-in-class fulfillment operations.

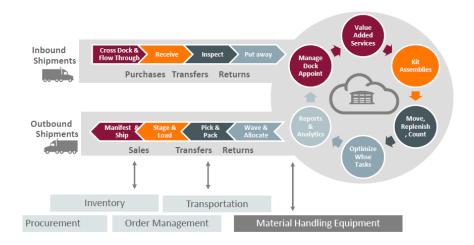


Figure 1. Support complete warehouse execution.



#### RELATED PRODUCTS

- Oracle Warehouse Management Enterprise Edition Cloud is a key component of Oracle's Supply Chain Management Cloud solutions that work together to provide Oracle customers with a broad array of capabilities:
- Oracle Warehouse Workforce Management Cloud
- Oracle Warehouse Management Business Intelligence Cloud
- Oracle Transportation Management Cloud
- Oracle Global Trade Management Cloud
- · Oracle Order Management Cloud
- · Oracle Inventory Management Cloud
- · Oracle Procurement Cloud

Oracle Warehouse Management Enterprise Edition Cloud supports the following key warehousing business functions:

**Dock Appointment Management -** Improve dock efficiency by quickly and easily booking appointments for each facility and door. Appointments can be input directly into Oracle Warehouse Management Enterprise Edition Cloud or interfaced with external transportation solutions.

**Receiving, Cross Docking, and Directed Putaway** – Receive loads, cross dock material needed for outbound shipments, and intelligently direct operators to putaway material to dynamic stock locations.

**Reverse Logistics Management -** A comprehensive set of capabilities to manage "end-to-end" reverse logistics process for retailers, manufacturers and third party reverse logistics providers.

**Value Added Services (VAS)** - Configure, create and perform custom VAS processes, such as custom labeling and tagging, other customer-specified service, at any time during the inventory life cycle.

**Kitting and Dekitting-** Postpone final assembly to distribution and create promotional bundles to push more volume with kitting. Release waves to pick components for kitting, and release waves of assemblies for dekitting.

**Tasking & Location Management -** Optimize operations by determining the best activity for an employee to perform based on permission, the priority of the work to be done, and the physical proximity of a worker to the location.

Physical & Cycle Counting - Increase inventory accuracy with automated inventory counting task generation. Perform tasks concurrently with other warehouse operations.

**Wave Management Allocation -** Improve pick efficiency and gain greater control of shipment planning via user-configurable wave allocation and release functionality. Improve facility throughput and overall warehouse operations.

**Replenishment Management -** Automatically manage stock levels within the warehouse and generate tasks based on minimum and maximum levels or based on requirements for planned waves.

**Diverse Picking Strategies and Directed Packing** – Improve the efficiency of picking operations by supporting more complex picking strategies. Intelligently direct operators to pack material into containers meeting weight, volume, and packaging requirements.

**Route & Shipment Management -** Organize your outbound staging and loading by creating shipping routes to manage the progress of loads and determine shipment accuracy.

**Store Distribution Management -** Optimize store fulfillment with focused capabilities, including put-to-store management, cross docking, store-based waving, and task grouping by store.

**Material Handling Equipment (MHE) Integration -** Support a higher degree of automation and complex fulfillment strategies with built in integration for material handling equipment and systems.

## Modern Warehouse Management in the Cloud

Oracle delivers the industry's broadest and deepest cloud-based warehouse management solution available on the market today. Oracle Warehouse Management Enterprise Edition Cloud empowers warehouses and distribution centers to adapt to business and market changes by leveraging ongoing technological innovation. All of this while offering a centralized global view of inventory allowing managers to view the movement of their inventory and ascertain the status of all inbound activity, inventory on hand, and outbound shipments across all facilities in real time.

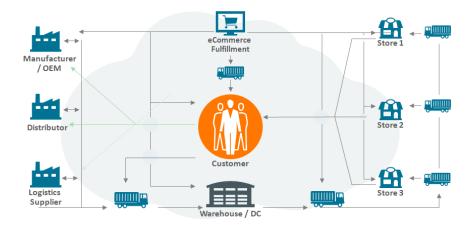


Figure 2. Warehouse management for today's customer centric supply chain

The benefits of using Oracle Warehouse Management Enterprise Edition Cloud include:

**Reduced Operating Costs**— System directed activities and task interleaving, combined with the elimination of paperwork and manual data entry, results in significant productivity gains in direct labor. Improved space utilization is also achieved allowing companies to optimize product storage using rules established for the facility. This results in better product organization yielding space savings.

Reduced Inventory Costs – The solution provides real-time inventory visibility to increase warehouse accuracy and reduce safety stock levels, eliminate lost product and reduce overstocks. It also eliminates the potential for making shipping mistakes by providing an accurate way to pick orders by scanning the barcodes and verifying the product being picked. This all translates into a lower cost per order, increased storage capacity within the center, reduced freight costs, and improved service levels results in overall reduced fulfillment costs.

Increased Revenues – Improved customer satisfaction leads to brand loyalty and ultimately increased sales. Having the right product at the right time and place increases sales and allows companies to meet Service Level Agreements (SLAs) by reducing short ships, shipping errors, and missed deliveries.

# Modern, Flexible, Standards-Based Architecture

Oracle Warehouse Management Enterprise Edition Cloud is built on a modern, webbased architecture that provides maximum flexibility and the lowest total cost of ownership. The functionality is accessible via standard web browsers, which enable companies to deploy across global organizations with minimal effort and fully supports service-oriented architecture (SOA) for maximum business process flexibility.

The solution has a flexible architecture that enables companies to start small and expand as necessary to support growth in users, transaction volume and business processes while maintaining high performance service levels.



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## Integrated Cloud Applications & Platform Services

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