

TouchWMS for 3PL

The objective of a warehouse management system (WMS) is to provide a set of computerized procedures to handle the receipt of stock into a warehouse facility, model and manage the logical representation of the physical storage facilities (e.g. racking etc.), manage the stock within the facility and enable a seamless link to order processing and logistics management in order to pick, transfer and issue materials. Put simply the primary purpose of a WMS is to control the movement and storage of materials within a warehouse and efficient warehouse management gives a cutting edge to any organization.

Unlike many providers of warehouse management systems (WMS), we take a tailored approach to your specific needs. You set the rules and we build your WMS around them. For each and every business we work with we create a unique warehouse management software solution – one that fits their needs and conforms to their business.

We are able to do this because rather than being based on large, cumbersome programs controlled by numerous complex parameters, our warehouse management systems are built using smart, flexible modules that can be bolted together in different combinations resulting in a truly flexible solution. TouchWMS for 3PL provides a truly customized solution, at an off-the-shelf price.

The functionality delivered will match the methods and processes you determine are best for your warehouse and can include:

- Receipts against Pre-advice
- Receipts without Pre-advice
- Directed Putaway with warehouse zoning
- Stock Transfer
- Stock Adjustment
- Cycle Counting (Perpetual Inventory)
- Receipt of end-Customer orders in electronic form with different file format for each Fulfilment customer
- Customer Portal allowing real-time inquiry and
- Bulk Picking & Transfer to Packing
- Paperless Picking
- Order Packing with Packing Note print
- Multi-lingual shipping documentation
- Auto-notification to Customers of any Pre-advice variances
- Some Items controlled by FIFO, Lot Control and Best Before Dates
- Stock Allocation taking into account the above
- Label printing at Receipt

- Warehouse Geography Maintenance (Areas, Zones, Locations etc.)
- Productivity KPI Reporting
- Full Traceability including operators servicing different Customers in a single shift
- Pick to Order
- Serial Number Capture
- Auto-replenishment of Pick Locations
- Mixed Item Totes

Return on Investment

The following is a list of areas for potential payback in implementing a real-time WMS solution:

- Collecting data at the source improves the accuracy of data.
- Reduce the amount of data entry enabling the redirection of work force.
- Immediate posting to the ERP application results in real-time visibility.
- Increased accuracy of inventory and reduction in time spent looking for inventory.
- Reduction in excess Inventory
- Less shrinkage or loss of items
- Elimination of manual data entry errors
- Reduction in hours to perform inventory adjustments
- Increased visibility of workflow status
- Increased Revenue – reduced stock-outs, orders ship more quickly
- Advantage of making critical business decisions based on real-time accurate data
- Eliminate partial shipment of orders due to lack of visibility in the warehouse - personnel may be unaware product is available to be shipped. (Causes multiple invoicing, multiple shipments, multiple shipping fees, and decreased customer satisfaction.)
- Increased shipping accuracy
- Ability to verify warranty status for customer returns and/or recall identified product from customer shipped to.