



# Warehouse Management



# ebizframe WMS

Engineered and developed to control costs, improve inventory accuracy and availability of material, while enhancing personnel productivity, resource scheduling and customer service.

Gain complete control over your warehouse operations and grow your business with ease



# Major Challenges for Warehouse Management

- Inventory Accuracy/Tracking
- Redundant Processes
- Managing Warehouse Space
- Delivery time related challenges/ Time Management Issues
- Multiple Locations/Bins/Storages







There must be checkpoints, processes and guidelines in place in the warehouse to ensure the right product is coming in, stockpiled in the right place, pulled for the right customer and shipped to the right address. Android device based Warehouse Management System is designed to give total control over warehouse's operations. Push based notification system enables the user to view real-time data at all time. Integrated QR codes ensure real-time traceability of all the units/locations/vehicles etc.



#### **GRN Verification**

The quantity of products received from the shop floor is verified with the help of a hand-held scanning device. The entered quantity is updated in the ERP and stock for that particular item is updated.

#### Stock Take

Keep a track of your stock in the warehouse and know the status of every item with integrated QR codes. You can feed count information into the WMS system which will not only keep a track but also compare it with existing data to give you a clear report of any quantity and quality discrepancies.

#### Put Away

Once the GRN verification is done the stock needs to be put either in bond or stock depending upon the pending pick lists. The system suggests bin location in the warehouse where the items can be stored. The user scans the barcode marked on the bin and puts the suggested quantity in the



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<b>GRN Verification</b>	Stock Take
Pick Up	Put Away

#### particular bin.

ebizframe WMS

#### Pick Up

The user can see the number of picks on its device. Once the user clicks on the PICK UP tab, he can look at the different picks he has to perform.



#### Loading Advice

Here, the user collects the 'loading advice' from the logistics manager and scans the barcode which contains information like Truck No., System generated Advice no. which further has name of the customers, quantity pertaining to every customer and the sequence in which the boxes needs to be loaded. The entire process ensures that the correct item with correct quantity gets loaded in the correct sequence to avoid any confusion even when the truck may contain different consignments of multiple customers.

# **Benefits of ebizframe WMS**



#### **Location Manager**

ebizframe Within WMS, location for each distribution channel, item, bin, etc. can be tracked with their respective barcodes; thus providing an easy means to capture location data. accurate Locations can include all rack and shelf locations down to the individual slot level. As units are moved, their movement is easily recorded and tracked within WMS.



#### SKU Tracking

Each product placed in the warehouse can be tracked by various data elements like internal SKU number, UPC number, UPC Carton Code, etc. Real-time information can be accessed at any point regarding any item's location, quantity, etc.



ebizframe WMS allows controlled and limited access to each worker. This is especially helpful in case of theft or damage, wherein the information about the worker handling the items in question can be identified and tracked.

 Transfer of information through barcodes eliminates the chances of plausible errors due to human entry



- Scanning of every box at the time of loading ensures that the correct consignment is being dispatched
- A complete track of the inventory ensures reduced chance of theft of items
- Real-time data entry, and stock updation into the ERP
- In accordance with the latest industry 4.0 trend of industrial automation

### **EASTERN SOFTWARE SOLUTIONS**

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