

# Warehouse Management System

Gain Visibility, Traceability, and Control over your Business



EmergTech Solutions

## Our Contact

- ✉ info@emergtechsolutions.com    🌐 emergtechsolutions.com
- 📍 Saudi Arabia: 4F, Hammad Tower, Al Olaya, Riyadh    📍 UAE: Hamriyah Free Zone, Sharjah
- 📍 Karachi: 1F, Bahria Complex III, MT Khan Road – 75500    🏢 EmergTech Private Limited
- 📍 Lahore: Mezzanine Floor, Sector J Phase 5, DHA    ☎ +92-333-2444575
- ☎ +966 56 176 3380



## Typical warehouse challenges

- Right item at the right place at the right time
- Keeping track of so many SKUs & customers
- Mis-shipments & delivery deadlines
- Inefficient use of storage
- Hap hazard placement of inventory items.
- Inefficient packing of items to be issued.
- Error prone manual QC processes

## Efficient Put-away and Picking

HHT controlled Bin mapping and allocation for efficient put away. Digital Pick list fetched from ERP for accurate picking

## Cross Docking

Ensure packages to be on the right lorry in the right order for efficient deliveries

## Packing and Staging

Carton & pallet tagging with RFID or Barcode for real time traceability and asset tracking

## Shipping

Automated loading verification process eliminating mis-shipments

## Benefits of Our solution

- Maximizes use of space
- Customized label generation
- Traceable inventory
- Production count in real time
- digitized pick-list reduces costly picking errors
- Reduce miss-shipments
- Digitized forms on HHT for real-time QC

## Solution Components



Mobile Computer (HHT)



Label Printer



Barcode OR RFID Tags



Tag Reader & Antenna



Custom Mobile application integrated with back office



Custom Desktop application integrated with SAP/EBS etc



ORACLE E-Business Suite



## Warehouse Management Process Flow

