





The best warehouse is the one that does not exist

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Warehouse 4.0 will be connected to the external world and it will be controlled by systems"

These assertions are opposed: on one hand, warehouse optimizes itself in terms of spaces and costs by **minimizing stocks**, so it is better to keep a lean warehouse. On the other hand, the warehouse has to provide **availability** and **responsiveness**, with **automatisms and interconnections to the external world** never thought until today.

Logistics should evolve from cost to profit centre and, to do that, it can follow two main streams: automation and integration.

MOX SOLUTIONS, specialized in **automation and integration processes**, suggests **STOCKFORCE** solution for any type of company that needs to **manage operational flows** and **items in warehouse** in real time, everything integrated with ERP system and e-commerce site.



STOCKFORCE product

- ✓ developed with "web oriented" technology
- ✓ interfaced with **all mobile platforms** (from Microsoft systems to the recent Android ones)
- ✓ it offers ergonomic interfaces on different types of devices (PDAs, tablets, smart devices)



- ✓ intuitive look, sound notifications when certain events occur, attention to functional screen details proposed by STOCKFORCE, all this allows to reduce the training time of the warehouse staff
- all the most common types of barcodes / QR-codes, including GS1/UCC 128 codifications, are managed
- notification system that can be integrated with logistics flow to report in real time to the staff occurrence of meaningful events (order completed, product out of stock, low level of item stock, mission not yet activated, etc.)

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Benefits and Functionalities

- ✓ warehouse is integrated with e-commerce sale processes, speeding up to the order fulfillment
- ✓ WMS system manages **missions activation independently**, with user-defined logics
- ✓ the system is configured accordingly to the operation type and not vice versa
- quick integration with major carrier providers



- ✓ automation on order portfolio with analysis and planning of all delivery dates
- ✓ WMS activities customizable according to logistics company flows
- ✓ specific functionalities for shelf-life, batch management, serial and path number management, kit management
- ✓ batch reservation for specific customers and location reservation for specific items, payload unit management, receiving note via web console
- ✓ Statistic reports for logistics activities and analysis in goods flow



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Our products



Catalog Product Data Management Dynamic filters Product comparison Dynamic content reports

ShowK | Show and sell your products



Optimized picking

Simultaneous picking & packing

Cycle counting for inventory

Batch and serial number management

Label printing from any industrial printer devices ZPL compatible

Stockforce | Move and control products in your warehouse



Easy and fast solution for Industry 4.0 certification

Through MOX.BOX hardware, guick installation

It connects itself to most existing PLCs: view the data and the certification is done!

Tablet devices for data entry if there is no machine interface

4.0 FACILE | We satisfy all Industry 4.0 requirements



Off-line sales orders Daily schedules and maps Receipts management Multimedia Catalog PDF orders

SellMore | Mobile and Offline Sales Force Automation



Delivery planner Dynamic orders reservation Automatic mission release Control of picking activities

Stockforce Plan | Plan, release and control warehouse activities

Multi device

Managed by roles In/Out quantities and execution times factory tracking Component label print Batch and serial number tracking

Factory | Automate manufactoring execution system





Integration

Multi ERP integration Multi device Multi platform Native cloud solutions



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- Open source technology