



easywms

# WAREHOUSE SLOTTING SOFTWARE

Automate location management in your warehouse

This software **determines the optimal location for each SKU** based on a set of rules and criteria predetermined by the logistics manager and an analysis of current and historical demand for each product.

The module calculates the ideal location taking into account the warehouse layout, movements, picking method and equipment used. In doing so, **it recommends classification of products according** to sales forecasts or demand analysis. This way, SKUs that are usually ordered together are slotted close to each other, optimising operator pick paths.

This is especially useful in the e-commerce and retail industries and in highly seasonal businesses with promotional campaigns, i.e., Black Friday. Warehouse Slotting Software analyses market trends and **suggests the redistribution of warehouse locations** to facilitate more productive picking and minimise manual errors. Additionally, the module can be configured to make automatic recommendations regularly and even propose suggestions only when a certain benefit threshold is exceeded.

## BENEFITS OF WAREHOUSE SLOTTING SOFTWARE

**Cost reductions** in order fulfilment and storage.

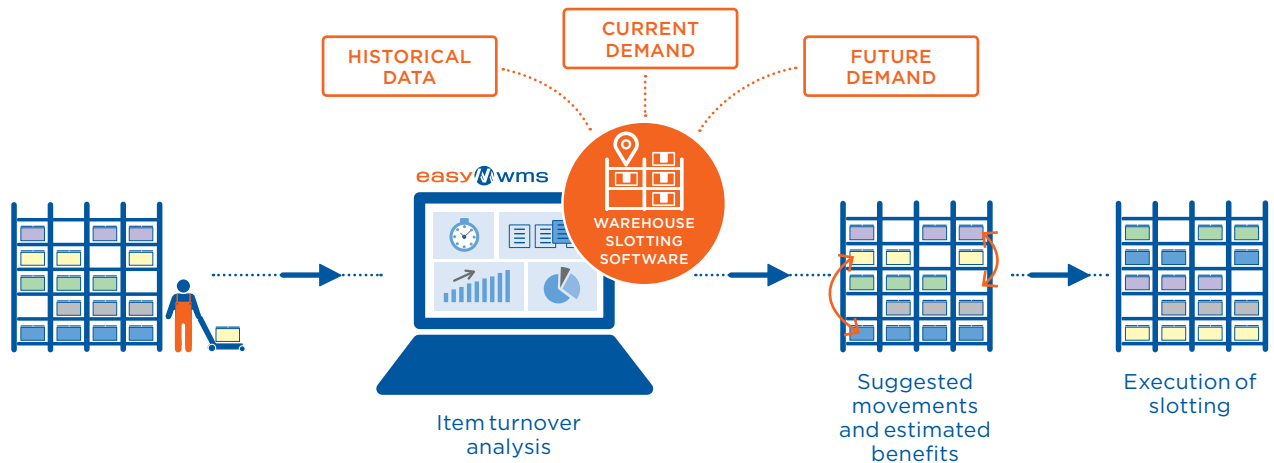
Efficiency in **order picking** and supply processes.

**Optimisation of pick paths** in manually operated warehouses.

**Real-time updates of orders** for each product.

Warehouse Slotting Software reduces time and operational costs by automating location management

## Eliminate cost overruns in your picking operations



### Functions of Easy WMS Warehouse Slotting Software

- Organisation and recommendation of warehouse location changes.
- Analysis of turnover and demand (current and historical) for each SKU.
- Estimation of benefits based on slotting strategies.
- Automatic generation of stock relocation tasks for each SKU.

### In-warehouse location management

Warehouse Slotting Software, the advanced Easy WMS functionality, requires **proper parametrisation** of the module and of the warehouse management system using data on the operation of the warehouse, its layout and the assignment of each SKU located in the facility.

The module **optimises location management** by updating slotting in line with historical, current and future demand for each product. The program suggests new locations constantly, prioritising the movement of SKUs that have the highest turnover at any given time.

Directly connected to operators via RF scanners, Easy WMS Warehouse Slotting Software **automatically generates goods redistribution tasks** in the facility. The software designates an empty location as a slotting buffer, i.e., a space to temporarily store the goods before placing them in their new optimised locations.

### Why choose Mecalux Software Solutions?



The company has 50+ years of experience in warehousing solutions and a presence in over 70 countries.



More than 370 engineers are exclusively dedicated to the development of logistics and supply chain software.



More than 1,000 facilities in 36 countries are managed by Mecalux Software Solutions.



Software is continuously developed and updated, thanks to major investments in R&D.



Technical support is available in multiple languages 24 hours, 365 days a year.

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