

# WAREHOUSE MANAGEMENT SYSTEM



*Interlake*  
MECALUX



## We design new solutions that are a perfect fit for your business. Complex logistics operations and our solid customer service go hand in hand.

Capability is a competitive resource in this market, where companies must be ready and able to keep pace logistically with the daily demands of their customers.

Updated supply chain processes mean you can meet the growing demands of customers and consumers with faster delivery times, better products and customer care. The Internet of Things, artificial vision and other cutting-edge technologies are game-changers for advancing companies.

Due to these changes, more and more companies must reorganize to deal with the unique challenges of doing

business in different sectors. These days, every warehouse deals with Big Data, which involves analyzing massive amounts of information. Thus, it is almost impossible to set up a distribution chain without a warehouse management software to improve overall operations.

Mecalux knows what you need and that is why we are offering new Easy WMS solutions to help your business grow. We can help increase productivity in your storage installation and manufacturing centers, and ensure top quality and tracking at each stage.

*Streamline your supply chain and improve your company's logistics*



## Easy Software Solutions

### We know our way around your warehouse

Our new Easy WMS platform provides a variety of solutions for the entire logistics process. So, your company can control and take action during all operations (manufacturing, storage of raw materials and finished products, picking or goods distribution). Plus, you can analyze the entire supply chain, providing you with global, open-ended visibility.

This ever-evolving platform has been especially created to input data and make changes that optimize performance according to your demands. Its user-friendly interface is highly intuitive since it adapts to each feature and requirement to improve your company's productivity.

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|--|---|---|---|---|---|
|  | <b>Easy WMS - Warehouse Management System</b> |  | <b>Supply Chain Analytics Software</b>      |  | <b>Easy Assistant</b>                       |
|  | <b>WMS for e-commerce</b>                     |  | <b>Labor Management System (LMS)</b>        |  | <b>Easy Monitor</b>                         |
|  | <b>WMS for Manufacturing</b>                  |  | <b>Supply Chain Event Management (SCEM)</b> |  | <b>WMS &amp; Pallet Shuttle Integration</b> |
|  | <b>Multi Carrier Shipping Software</b>        |  | <b>Supply Chain Visibility</b>              |  | <b>Easy Builder</b>                         |



# Interconnected Solutions for Your Supply Chain



## Easy WMS Warehouse Management System

Easy WMS is a powerful, versatile, flexible software that can control either a manually operated warehouse (run by paperwork or radiofrequency devices), a mixed installation or a large automated warehouse with the same efficiency.

Use it to streamline the physical and document management of product flows, from warehouse inputs up to dispatches, for guaranteed tracking.

### Advantages:

- **Stock control.** Know where stock started out, its current location and where it is going. Real-time inventory management.
- **Exact, high-speed picking.** Better workflow times and a huge reduction in errors.
- **Flexibility, adaptability and scalability.** Capable of adjusting to your changing business.
- **Lower logistics overhead.** Optimize your workforce and handling costs.
- **Streamline product flows** and information.
- **Adaptation** to market trends, such as omnichannel marketing or e-commerce.
- **Integration with any ERP.** Get better process coordination, from manufacturing up to when goods are delivered to the end customer.
- **Automated flows of information and processes.** Get real-time updates about performance, which will speed up decision making.
- **A fast ROI**, thanks to immediate operational benefits.
- **Offer high-quality customer care**, with on-time deliveries that are error-free.



## WMS for e-commerce

Our Easy WMS has a broader, improved capacity to manage the different storage situations needed to pick orders for your online store. Our solutions will make your warehouse more competitive and able to deal with the distribution of products sold online. The WMS for e-commerce is well-suited to warehouses handling many operations with few units per order.



## WMS for Manufacturing

Real-time stock efficiency and tracking add value to manufacturing processes. The WMS for Manufacturing effectively integrates supply processes in manufacturing lines with finished product stored away and later dispatched.

Such tasks may include: fine-tuning your manufacturing levels to demands and calculating the raw material needed to make each product. To do so, it creates orders from a materials list. Plus, it controls the raw material consumption and the stock made. In addition, it creates reports with valuable data to trim work times, to specify how many workers are assigned to the different tasks and to make other informed choices for streamlining your production chain.



## Multi Carrier Shipping Software

This software adds advanced functionalities to the WMS to manage packaging and labeling operations, as well as automatic communication with the main shipping carriers. The Multi Carrier Shipping Software works with these carriers both offline –making and printing labels, as well as reports that list the packages to hand over to the forwarding agent– and online, connected to the carrier via a web service to print labels for parcels and to set up tracking codes for shipments.



## Supply Chain Analytics Software

It provides fast, simple viewing of the different supply chain indicators, giving you first-hand knowledge of the operations being carried out. Have control of your company by keeping up to date with operational information via the Supply Chain Analytics Software.



## Labor Management System (LMS)

This software records real-time task performances, keeping movements and the warehouse distribution in mind, and compares these to the estimated time standards. By doing so, it is easier to pinpoint and plan the work of each day, work shift, activity and zone, and know how many operators are needed according to peak workload periods. Overall, this helps improve warehouse productivity and saves on personnel spending.



## Supply Chain Event Management (SCEM)

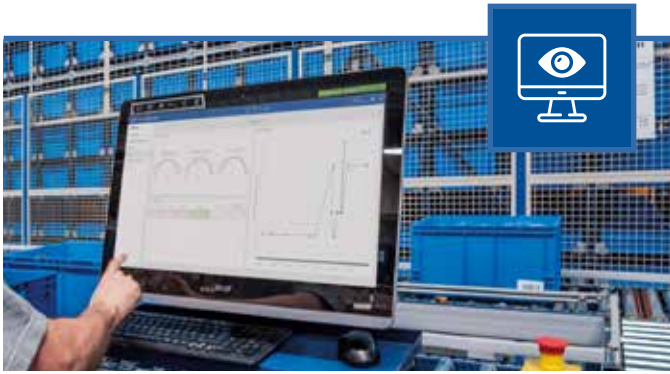
We have designed an event notification system structured for flexible, high-performance monitoring. It is meant to coordinate all elements involved in a supply chain and keep all users informed (suppliers, distributors, etc.) with real-time information about operations to safeguard process tracking.

Create alerts for specific events, email notifications, configure the content and format of these alerts and track events. All to anticipate stock imbalances.

We collaborate with leading providers that endorse the quality, dependability and technical level of Easy WMS:







## Supply Chain Visibility

Gauge your supply chain in real-time with a system that streamlines access to your product information from start to finish. A highly intuitive, easy to use interface that allows continuous access to your supply chain and its information. With this software you can keep track of perishable goods, reduce safety stocks, save on overhead or improve customer support services with open-ended visibility of your warehoused goods.



## Easy Assistant

This solution gives you the autonomy to easily adapt your WMS to your business. Easy Assistant helps you to change the design of your warehouses (racks, work area distribution, container types, etc.), configure new installations and adapt the user-interface.



## Easy Monitor

This solution provides real-time visibility of your warehouse online or through an app on your smartphone. Easy Monitor detects incidents and notifies our remote support team, so they can analyze the situation and take action. The advantage of system monitoring is you can react proactively during incidents or drops in productivity to reduce their impact on warehouse management.



## WMS & Pallet Shuttle Integration

It comprises a single user-interface to run the WMS and the high-density Pallet Shuttle system, which lets users control the Pallet Shuttles easily. This operation is integrated into the other warehouse fulfillment operations.



## Easy Builder

This developer tool lets you mold the WMS to your growing business. Easy Builder is a key instrument for partners or customers with their own IT developers who can customize and extend the Mecalux WMS, as needed. With Easy Builder, workflows, user interface visuals, panels and graphics, as well as their source code are on-hand, so that the logic can be modified.

# Industry Specific Solutions

Businesses need solutions that improve their supply chain and fully adapt to the inner workings of their company.

The Mecalux technical team analyzes your business to provide a custom solution, one that keeps your corporate strategies and industry specificities in mind.

At Mecalux, we have a long history of collaborating with companies from all sectors. So, we have first-hand knowledge of their needs and the way these businesses work. We use our expertise to develop made-to-measure solutions for each sector, designed to step up productivity and efficiency in manufacturing centers.

Our solutions suit these industries, among others:



## Services. We stay involved after your system is up and running

- **Remote Support.** Enjoy support from our team through our remote support service.
- **Customer Training.** Our technicians will train your teams on how to effectively use both the Easy WMS and the rest of our solutions.
- **Hardware Services.** Get access to our wide variety of devices and accessories from the best hardware makers.
- **Inventory Optimization.** We help businesses plan their stock volumes, all in line with a company's storage and customer service strategies.
- **Professional Services.** We are proud to have multidisciplinary, multilingual teams who set up our projects worldwide.

Rise to the challenge.  
Make your supply chain more efficient.



#### Why choose Mecalux as your technological partner?



Backed by a solid company with more than 50 years of experience, in-depth business knowledge and a forward-thinking approach.



More than 170 highly-qualified engineers work exclusively on developing software solutions, in addition to a worldwide technical support network.



Hundreds of successful deployments in large, medium and small-sized companies from all sectors.



Its flexibility adjusts to the needs and objectives of each company, offering a broad potential for customization.



Continuous software development and updates, thanks to substantial investments in R&D, adapt the software to what our customers need.



Remote maintenance service for customers, with technical support 24 hours a day, 7 days a week.



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**Mecalux has a presence in more than 70 countries worldwide**

**We have offices in:** Germany•Argentina•Belgium•Brazil•Canada•Czechia•Chile•Colombia•Slovakia•Spain•USA•France  
Netherlands•Italy•Mexico•Peru•Poland•Portugal•United Kingdom•Turkey•Uruguay