



**easywms**

# SUPPLY CHAIN ANALYTICS SOFTWARE

Use data generated in your warehouse to ramp up your company's productivity

Supply Chain Analytics Software **segments and structures the thousands of data generated every day in the warehouse**, including the order preparation rate, goods received per hour and percentage of occupancy by location.

By applying big data analysis techniques in your logistics facility, this module is **the ideal solution for boosting your warehouse throughput**. It enables you to know the status of all processes, giving you comprehensive control over decision-making and, most importantly, increasing the efficiency of your company's logistics operations.

## ADVANTAGES OF SUPPLY CHAIN ANALYTICS SOFTWARE

### AGILE, EFFICIENT DECISIONS

It facilitates comprehensive information control so that managers can make the best decisions for the warehouse.

### MORE PRODUCTIVITY

It monitors information on warehouse processes to boost efficiency and productivity.

### CONTINUOUS IMPROVEMENT

It compares the extracted data with statistics of comparable warehouses in the same sector to detect errors and obtain improvement opportunities.

### CUSTOMISABLE KPIS

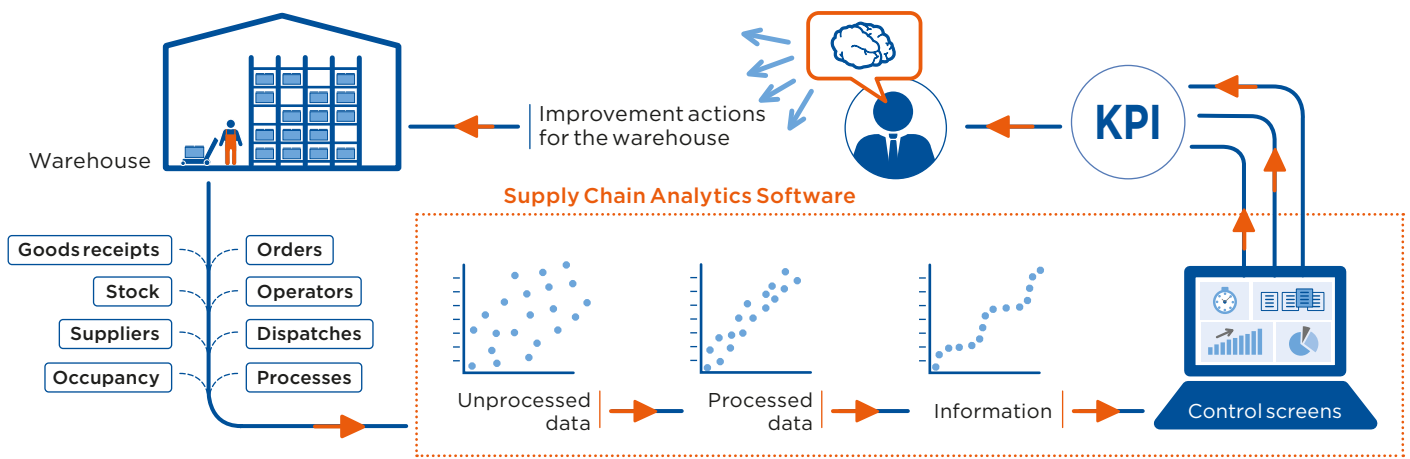
It lets users add custom performance indicators that complement those already incorporated in Supply Chain Analytics Software.

### MULTI-WAREHOUSE APP

It is the ideal tool for comparing the operations of various facilities of the same company to identify and correct inefficiencies.

Identify opportunities for improvement using the data your warehouse generates

## Analysis process of Supply Chain Analytics Software



### How does Supply Chain Analytics Software work?

This module uses control screens and graphs to organise information collected on logistics operations. Additionally, KPIs can be further personalised to adapt to the needs of each business.

The most relevant KPIs and screens:

- Goods receipt**
  - Receipt performance
  - Damage-free receipts
  - Supplier on-time delivery rate

- Dispatch**
  - Rate of prepared lines
  - Rate of prepared orders
  - Orders dispatched per hour

- Order accuracy**
  - Preciseness of orders prepared
  - % orders correctly dispatched
  - Ratio of dispatches to orders

- Customers**
  - % SKUs in stock
  - % backorders
  - % on-time shipments

- Quality**
  - % products stored
  - % inventory shrinkage

- Capacity**
  - % occupancy per location type
  - % locations used per item type
  - Inventory days on hand

### WHAT DO OUR CUSTOMERS SAY?



“Now that the software is well-established in our warehouse, the next step will be for us to leverage all this information and apply logic to reshape processes and make them more efficient.”

Iberia Supply Chain Director,  
Danone

### Why choose Mecalux Software Solutions?

- The company has 50 years of experience in warehouse 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 installations in 36 countries are managed by Mecalux's 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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