# Case Study: Warehouse Management **K&M Style**



"The system had all the functionality we needed for a reasonable price. And as we found out later, Made4net also have an extraordinary team of professionals, committed and reactive."

Daniela Ratcheva, CEO, K&M Style, on Made4net's Supply Chain Execution Suite SCExpert™

## **About K&M Style**

K&M Style is a private Bulgarian 3PL company founded in 1992. It focuses on complex order handling and value-added activities. The company provides a high level of service and targets customers that show great sensitivity to the image of their brands.

The primary customers of K&M Style are L'Oreal (L'Oreal FMCG division – L'Oreal Paris, Garnier, Maybelline, L'Oreal professional division and distribution center for Serbia) and Europapier, one of the largest paper companies in Europe, suppliers of design, graphic, and office papers.

K&M Style operates 3 warehouses (including a newly built facility) with a total capacity of approximately 18,000 pallet places. Its main activities include receiving, picking, delivery, and value-added services.



## The K&M Style Challenge

K&M Style had to address several challenges in its warehouse and operation:

- ▶ Large range of SKUs with similar appearance which is a high risk for mispicks
- ▶ POS materials changing frequently which is another potential risks for errors
- Complicated inventory counts
- ▶ Complex orders with a large number of lines
- ▶ Different type of orders detail picking by unit and large orders shipped by truck
- ▶ Small picking locations due to space limitations, and a large number of SKUs that require effective replenishment management
- ▶ Management of inventory in different warehouses
- ▶ Product status is of major importance: some products are received with a status of "Available," others with "Prelabeled" (require additional labeling before picking)
- ▶ Picking method (FIFO, FEFO, etc.) has great impact on operation
- ▶ Short life of the order in the warehouse requires quick preparation, within 30 minutes to 4 hours
- Long training period required for new workers
- ▶ Need for traceability
- ▶ Need to support BOM for some of the products

When it became apparent that the specially adapted ERP system and spreadsheets used by K&M Style were inadequate for running a complex operation that served global customers with strict demands, they started to look for a best-of-breed WMS that supports the highest standards for logistics management. After one year of market research K&M Style selected the SCExpert<sup>TM</sup> suite from Made4net.

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## Made4net's Solution: SCExpert™ Suite

In addition to the operational challenges listed above, K&M Style had to address the following potential implementation difficulties:

- Implementing the system during the most challenging period, the end of the year, when 45% of the annual business is conducted over few weeks and many new products are introduced
- ▶ Entering a large stock of products into the system (downloading physically all pallets from the racks, labeling with special load ID label, and then uploading pallets back on the racks)
- Going live without stopping the activity
- ▶ Coping with the ambivalent attitude of the staff (especially of older workers) toward technological changes

Made4net met these challenges and successfully implemented the SCExpert<sup>TM</sup> suite, which provides comprehensive supply chain management functionality from warehouse through distribution and transportation to delivery confirmation at customer destinations. The solution included the Made4net WMS module, WarehousExpert<sup>TM</sup> for multi-client and multi-facility support, BillingExpert<sup>TM</sup>, and POD capabilities to support a demand-driven supply chain.

The project included:

- ▶ Building interfaces with K&M Style 's customers local systems to import orders directly into SCExpert™
- ▶ Optimization of all the processes and upgrading of the service level:
  - Faster receiving and putaway
  - ▶ Obtaining a clearer picture of the inventory by location and status
  - Easier inventory count and check of customer claims
  - Definition of picking policies by type of orders and customers
  - Increased picking efficiency (less time and fewer errors)
  - Objective traceability
  - Improved replenishment
  - Real picture of work load in the warehouse and of worker performance
  - Shorter training period for new workers
  - A variety of management reports



# **Made4net Delivered Results**

The benefits that K&M Style gained from the Made4net system include:

- ▶ Managing of proceses become easier and KPIs improved.
- ▶ K&M Style must no longer depend on the specialized knowledge of experienced workers. New employees become operational in a few days owing to the user-friendly system.
- ▶ K&M Style staff have fully endorsed the new system and refuse to work "the old way."
- ▶ The warehouse is being operated at lower cost and with a higher level of service than before.



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