

LOGISTICS DEVELOPMENT UK LIMITED

Delivering major supply chain improvements

Case Studies

Examples of recent major projects that involved logistics strategy, operational design, project management and relocations.

Painless move for major prestige car manufacturer's spares business

65,000 part types were relocated. Our work included business and logistics strategy, a full design exercise including new storage and operating concepts, equipping sourcing and installation, plus support for the local management throughout the process including a trouble-free move. (Fit-out of new empty shell).



Very rapid growth for major discount retailer

Two new warehouses of a total 50,000 sq metres in 6 years. New order picking methodology dramatically improved picker productivity (by c 40%).

Our work included logistics strategy analysis and the design and fit-out of both buildings. (New builds).



Fast growth for specialist medicines importer (Two relocations in five years)

Highly secure, complex temperature controlled storage regimes, total accuracy and traceability required.

Across the two projects Logistics Development designed, equipped, and project managed all the works to meet medicines inspectorate standards. We also prepared new operating methods and supported the moves.



Relocation for the UK division of one of the World’s largest dental wholesalers

A standard move for Logistics Development including operations design, project management and relocation.



More car parts

The relocation of 30,000 part types into a new building from a 500,000 sq ft unit, in virtually a single weekend. (Refit).



The best chocolate and toffee in the World (In our view!)

National distribution centre relocation

One of several projects, logistics strategy, operational design, equipping, project management and relocation of this new build temperature controlled warehouse. (Several temperature zones.) Back fed pallet pick live storage, wide and narrow aisle configuration.



Garden products merger of two companies into a rapidly sourced warehouse

Our full service: logistics strategy, operational design, project management and relocation. (Refit).



Margarine and tea in Poland

Layout designs, equipment procurement and support for a 3pl in this new venture in a new country. (New build).



Performance improvement projects

Accuracy and Productivity

Picking speeds in excess of 400 lines per man hour and accuracy of 99.99% on tens of 1000's of order lines per day for this veterinary wholesaler.

The design of a high speed, high productivity, order picking operation using conveyors, carton live storage and bar code scanning.



Big increase in storage capacity and improved productivity

The UK's largest car parts operation.

Analysis of storage and operations to identify major opportunities to improve the storage use of the building. Use of Logistics Development's picking simulations to identify opportunities to improve productivity and test different layouts.



Massive increase in productivity effects 100s of staff on many sites

A multi bn turnover wholesaler business uses the multi pick method.

Several projects involved the introduction of this technique to the company and used our analysis and simulation techniques to identify the true level of opportunity by changing methods and also dealt with detailed implementation issues.



Dramatic increase in storage capacity

Operational review of major cable ducting manufacturer's warehouses demands more capacity.

Reviewing all aspects of logistics and designing layouts to compress storage. Providing implementation support.



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Our services principally comprise:

All aspects of supply chains, and logistics, including analysis, modelling, supply chain strategy and implementation.

Design and project management of new, or modified distribution centres or warehouses.

Providing and installing specialist software to control purchasing and replenishment of stocks in complex environments.

We have completed over 150 projects in the past 18 years.