LOGOPAK

Software

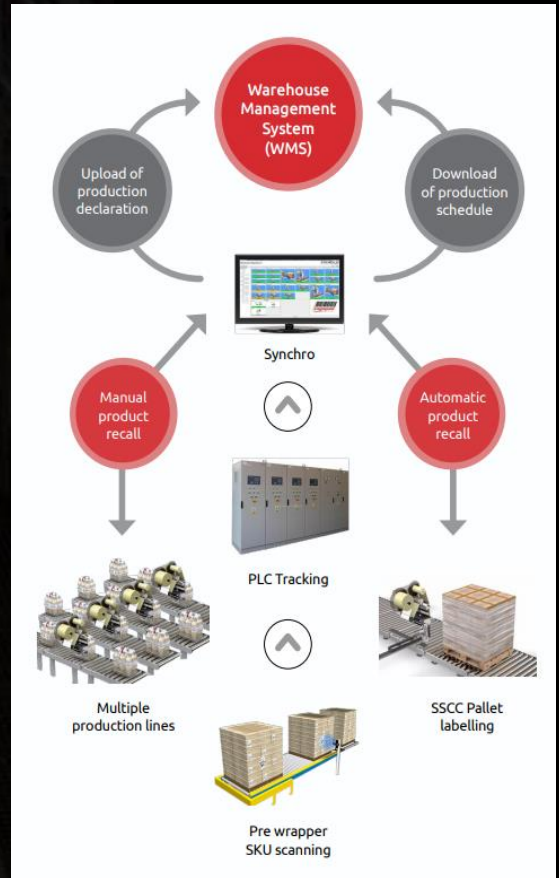## Powerful, flexible, scaleable.

Logopak are leaders in the development of PC-based industrial software solutions, and they form an integral part of our complete solution.

Synchro is the core component of the **Logopak** software suite. Its role is to co-ordinate the print and apply process with a highly adaptable and flexible set of interfaces. It is capable of communicating with multiple **Logopak** printers, barcode scanners, PLC's and MS-SQL Server databases. Data for label generation can be supplied via configurable ASCII interfaces, directly from SQL databases, or input manually if preferred. The clean user interface provides a simple overview of all your active communications.

Data recall can be achieved via the following methods:

· Handheld or fixed line barcode reader

· Manual recall via labeller touch-screen, or PC screen

· ID strings from a 'look-up' pallet scanner or PLC

Additional software modules provide a barcode validation suite, and tools to query data, produce reports, and ensure consistency in product identification. These modules work together giving a suite of products essential for the production environment, preventing barcode issues from escalating into costly fines and returned product, and allowing traceability throughout the distribution network.

Synchro
Powerful and flexible, can be scaled to suit multiple labelling systems either in batch or real-time. Capable of connecting to ERP/WMS system and providing a local product information database.

iQuest
Allows the user to query production data and generate reports. Instant searches to generate production statistics and allow case-level traceability of product.

iVigilance
Provides a barcode validation suite to monitor barcode integrity and provide a detailed report of good / bad reads.

iValidate
Checks product, case and pallet labels against original documentation, eliminating risk of goods with incorrect or illegible label entering the supply chain.

SAP integration
Synchro-SAP software allows **Logopak** pallet labellers to integrate directly with SAP factory management systems to access label data.