

Accurate track and trace through production and storage areas



Novartis pharmaceutical production line where raw materials are accurately monitored

About Novartis

Novartis is a world leader in the manufacture, research and development of medicines to treat and beat diseases.

With a UK turnover of over £14 billion and with over 1,500 employees, Novartis is a top global pharmaceuticals producer and innovator.

Requirements

- Track and trace system
- Integration into SAPConsole
- Intrinsically safe products needed to comply with strict working environment

The Solution

- Intermec I-safe terminals
- Zebra printers for labelling of products for storage
- Comprehensive support package with hot-swap units

Benefits

- Increased accuracy of monitoring on the production lines
- Ultra reliable printing solution
- Total peace-of-mind managed service with replacement units

Requirements

Novartis had invested in a new SAP ERP system and, via SAPConsole middleware, they wanted to seamlessly integrate a track and trace system for raw materials and goods in process throughout the manufacturing plant.

A specific requirement of the hardware was that it had to comply with the strict working environment within the storage and production areas. Some of these being designated hazardous areas containing ignitable dust particles. This would necessitate the use of intrinsically safe units.

Another requirement was that the successful solution provider had to be approved and accredited by Novartis Pharmaceuticals, compliant to their strict regulatory conditions.

The Solution

The Barcode Warehouse proposed a complete solution, using hardware from world leading manufacturers, Intermec Technologies and Zebra Technologies.

With these 'best-of-breed' units, and a package of installation, commissioning and ongoing support, The Barcode Warehouse successfully won the contract.

During the negotiation process, The Barcode Warehouse, applied for and was

awarded the status of approved supplier. Working to Novartis' designated timescales, a seamless integration to the SAPConsole was achieved to the first of two UK sites.

Specific products identified and used for the project included:

- Intermec T2425CS I-safe handheld terminals
- Intermec T2435 11MB handheld terminals
- Intermec 2455 Vehicle mounted terminals
- Intermec Sabre 1552 cordless scanners
- Zebra Technologies Z6M industrial thermal barcode label printers

Benefits

The benefits to Novartis are numerous. More accurate tracking of raw materials and goods in process is now being achieved.

With The Barcode Warehouse offering the complete solution, Novartis are able to focus their efforts on their core business of pharmaceutical production, safe in the knowledge that a phone call is all it will take to resolve any future issues or requirements that may arise.



The Barcode Warehouse Ltd
Telford Drive, Newark
Nottinghamshire NG24 2DX

T: +44 (0)800 043 6670
F: +44 (0)870 042 6121
E: sales@thebarcodewarehouse.co.uk
www.thebarcodewarehouse.co.uk