

How to turn raw data into seriously valuable information

MCI Myrias reads data from many types of static and dynamic production, test and measurement equipment

MCI Myrias software reads data from the communications ports of your factory equipment, logs it on disk and uses it to provide you with a real-time picture of events on the factory floor. Warehouse stock, production-against-plan, quality compliance and many other indicators of the state of your business can all be derived from standard electronic devices which you may already have in place. They just need a link to **MCI Myrias** with the right choice of application modules.

MCI Myrias interfaces to these and others through cable or wireless serial, LAN, WAN or Internet:

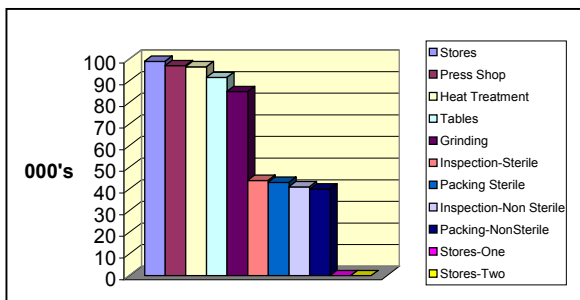
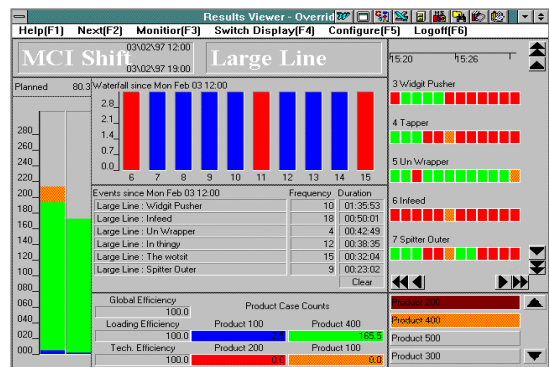
- ◆ Dynamic checkweighers, weigh-price labellers and metal detectors
- ◆ Multi-bucket and multi-head filling machines
- ◆ Digital thermometers, pressure gauges and other process instrumentation
- ◆ Scales, balances and all types of weighers
- ◆ Digital I/O, PLCs and SCADA systems
- ◆ Bar code and magnetic stripe readers
- ◆ Digital micrometers and verniers
- ◆ Video inspection systems
- ◆ Laboratory instrumentation
- ◆ MRP systems and accounting packages



MCI Myrias software has been proved in over 200 installations including food, drink, chemicals and engineering, helping to reduce production costs, assure quality and provide records for legal and regulatory requirements.

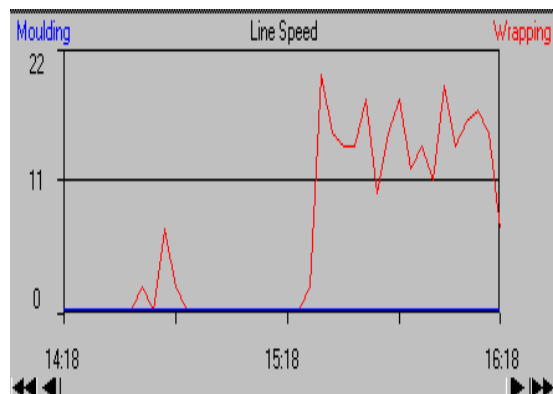
SCREEN DISPLAYS AND PRINTED REPORTS

- ◆ Runs on **MCI Myrias** systems under easy-to-use standard software
- ◆ Data acquisition can be fully automatic or keyed in by an Operator
- ◆ Displayed warnings for Operator and Manager on out-of-spec conditions



- ◆ Recording and reporting of data entry, warnings and acknowledgements
- ◆ Configurable Management reports between selected dates/times
- ◆ User-configurable report tables

- ◆ Trends, histograms, 2D and 3D graphics, transactions, exceptions, all in colour
- ◆ All records stamped with date and time
- ◆ Bespoke reports as required



MCI Myrias is an integrated suite of software modules covering many aspects of data acquisition, reporting and control of factory processes from procurement through production to despatch. **MCI Myrias** has a record of reducing manufacturing costs in almost every field of application.

If you would like to find out more, see a demonstration or discuss your own requirement, please phone us on 01252 722 399, email us at sales@mcisystems.co.uk or visit our website www.mcisystems.co.uk for more information