# priority

# Priority ERP: A Complete Solution for Manufacturers

From the shop floor to your customer's door:

- An integrated view with full visibility of product lines
- Improved agility and synchronisation times
- Seamless synchronisation, from engineering to production
- Real-time alerts at every stage in the process



# The Challenge

The manufacturing industry today is undergoing tremendous change. An expanding global ecosystem of suppliers and the constant evolution of customer demands require manufacturers to run lean in order to stay competitive. Products are expected to be personalised, delivery time is expected to be faster, and quality is expected to remain high. Manufacturers aiming to keep up must look to new technologies that integrate all areas of the business and ensure agility, productivity and efficiency.

The only way businesses can manage these complex demands and achieve synchronisation from R&D to delivery, is by having 360-degree visibility in real time of what's is happening on the production floor, down to the level of each work cell. This integrated view not only reduces costs and increases efficiency, it also enables manufacturers to respond quickly to order demands. Data can be captured at every stage of the process to analyse the productivity, efficiency and profitability of each product line and service, so inefficiencies can be spotted and acted upon at the source.

# The Solution

Priority's dedicated solution for manufacturers offers world-class capabilities. Priority gives businesses a holistic view of their production facility so they can run leaner, strengthen customer loyalty, and increase their bottom line.



"After looking at a number of ERP packages we have found Priority the most abottlenecks in our administration systems, producing a more proactive approach in other areas."

Joe Neary, Managing Director, Dynamic Packaging, UK

# **Priority Manufacturing: Advantages**

#### Valuable Business Insights

A 360-degree, real-time view of the production facility with a wide range of reports and analysis helps optimise business and remove inefficiencies

### Faster Response Time

Greater agility allows for faster response time to shifting market conditions and order demands

#### Lower Costs

Keeping tight control of materials, machines and working hours enables streamlined processes, better decision-making and reducing costs

#### Seamless Synchronisation

Automated processes built on a single platform empower seamless and immediate Synchronisation between units, preventing delays and errors, from engineering to production

#### Simplified Processes

Advance planning and control capabilities make it easy to manage complex and critical SCM processes



#### MRP & Purchase Planning

Understand material requirements based on sales orders, open work orders or frequency



#### Multi-Division and Multi-Site Planning

Adjust PS, MRP and APS for multiple production control methods



#### **ECO Management and Revision Control**

Organise documents, track approvals and link changes to work orders and requisitions



#### **Inventory Control**

Manage inventory levels and maintain tight control on inventory replenishment



#### Lot and Serial Number Tracking

Track serialised parts and lot attributes throughout the part's life cycle



#### **Product Data Management**

Maintain part numbers, Bill of Material (BOM), and integrate with Product Change Control (PCC) or Product Lifecycle Management (PLM)



#### **Quality Control and Assurance**

Define testing procedures and standards for inspection of purchased and produced products, inventory sampling, work order testing and final QA



#### Manufacturing Execution

Track operations and production progress, quality control, rework and scrap ratios, while supporting data collection via barcode or RFID



#### Costing

Track standard cost and actual cost on various levels: raw materials, finished goods and work orders



# **Labels Generation**

Any data that appears on the screen or related to data on the screen can be printed as barcode/text on a label

About Priority Software: Priority Software provides flexible, end-to-end business management solutions for organisations of all sizes in a wide range of industries, from a fully featured ERP platform serving multinational corporations, to small and growing businesses. Recognised by top industry analysts and professionals for its product innovation, Priority improves business efficiency and the customer experience, providing real-time access to business data and insights in the cloud, on premise, and on-the-go. With offices in the UK, US, Belgium and Israel and a global network of business partners, Priority enables 75,000 companies in 40 countries to manage and grow their business.



