

EnoPlan™



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EnoPlan makes advanced scheduling simple.

It tracks an organisation's production schedule and displays each job's status through machine-orientated Gantt charts.

EnoPlan uses algorithms to optimise scheduling to help meet deadlines and produces clear reports for distribution to staff.

It's smart, clear and intuitive.

Designed to operate with all the main accounts packages.

Key Benefits

Increases Production & Work Throughput

It is easy for slack to arise in a business's production process, especially when jobs are affected by delays or new work needs to take precedence over existing jobs. EnoPlan reduces the amount of wasted time in a production process. It efficiently schedules work on a daily basis, so more jobs can be completed in less time.

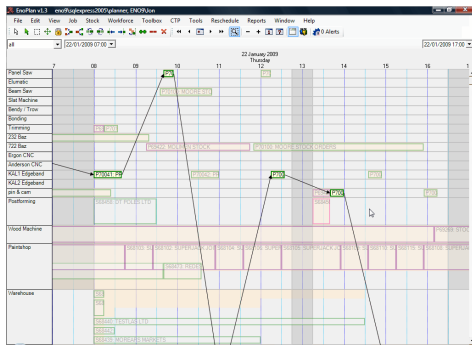
Saves Time & Expense

Scheduling production processes can be complex and mapping out each activity on a daily basis can be a time consuming task in itself. EnoPlan automates this process by producing daily job lists for each work station and updating the production status to take account of new jobs or delays to existing activities. With EnoPlan, the planning process can be completed in minutes rather than hours.

Enhances business intelligence

Production data allows a business to understand whether it can take on additional work. EnoPlan shows this information through a real-time representation of the jobs list and associated deadlines, providing an organisation with closer control of its production processes. It can enhance an organisation's competitive advantage by producing clear management data to highlight any inefficiencies in the production process.

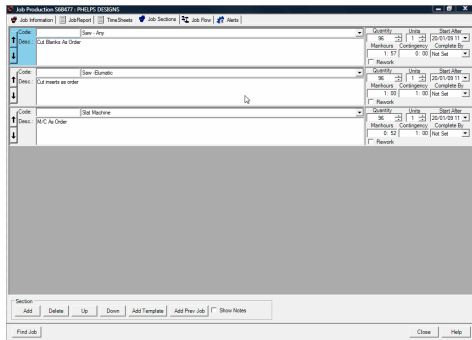
The smartest way to plan your job flow



Smart, Clear & Intuitive

The 'drag and drop' interface is intuitive and places the user fully in control of the production process.

Advanced features allow parts to be manually locked or moved freely by the user to prioritise particular tasks.



Process flows for each job can be tracked and resource constraints affecting delivery can be recognised early and managed appropriately.



Shop Floor Data Collection (SFDC)

EnoPlan's SFDC module allows users to track production in real-time.

As jobs are taken-on and then completed, the SFDC module can automatically reschedule work to ensure that deadlines continue to be met.

Workforce activities are recorded to produce job-costing reports and staff timesheets.

Features

EnoPlan

Intuitive Interface

Clear and professional interface using machine-orientated Gantt charts

Colour-coded Appearance

Tasks which may miss deadlines are clearly indicated.

Intelligent Job Creation

Automatic calculation of process duration, including time per unit dependent on the total quantity required.

Customisable Templates

Customisable templates enabling simple creation of complex jobs.

Accounts Software Plug-in

Advanced plug-in architecture to allow easy integration with accounting packages and existing ERP/MRP systems.

Set Resource Downtime

Workforce availability and machine downtime scheduling.

Multiple Constraints on Tasks

Set multiple constraints, including process flow and delivery date of materials.

Multi-objective Optimisation

Intelligent algorithms enabling efficient job shop scheduling based on several different factors.

“Roll Forward” Functionality

Quickly reschedule tasks which have overrun from the previous day.

Manual Manipulation of Jobs

Drag and drop jobs to manually reschedule work.

Reporting

Machine-specific and enterprise-wide reporting.