

PRODUCTION SCHEDULER

SCHEDULING FOR AGILE MANUFACTURING



DETAILED SCHEDULING AND INTEGRATED PROCESS MANAGEMENT

DELMIA® Ortems Production Scheduler offers detailed scheduling and integrated management of product and process related constraints across multiple resources such as machines, tools, and operators.

Part of the DELMIA portfolio, Production Scheduler provides short-term optimization capabilities for Made-to-Order (MTO) or inventory-based production flows for manufacturers.

BETTER PRODUCTION RUNS

Production Scheduler uses an optimization engine with 70 basic criteria to help maximize production sequences and dispatching over various plant resources.

QUICKLY RESPOND TO CONTINGENCIES

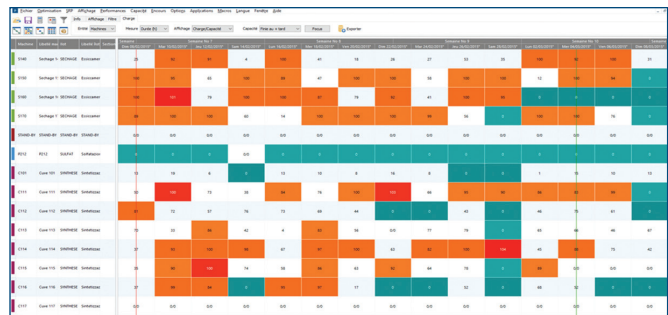
Increase agility by reducing changeover times, raw materials inventory, and WIP. Improved controls allow you to quickly respond to production hazards and changes in demand.

ESSENTIAL COLLABORATION TOOLS

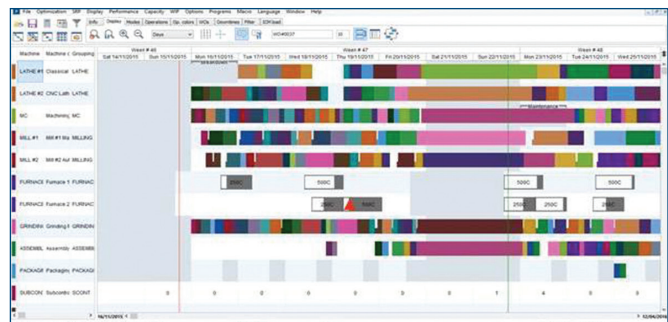
Collaborative features enable supply chain participants to stay engaged based on their level of responsibility. You can share planning and Key Performance Indicator (KPI) data with the entire organization, as well as partners, customers, subcontractors, and suppliers. This innovative and user-friendly design is an essential tool to help teams anticipate and control load fluctuations.

BENEFITS

- Decrease cycle time and Work in Process (WIP)
- Enhance customer service and lead-time reliability
- Anticipate and control load fluctuations
- Simple and intuitive user interface provides better foresight into production hazards and changes in demand
- Create schedules faster
- Easily integrate into other Enterprise Resource Planning (ERP) systems



Share planning and KPI data with the entire organization.



Simple and intuitive user interface provides better foresight into production hazards and changes in demand.

Our 3DEXPERIENCE® platform powers our brand applications, serving 12 industries, and provides a rich portfolio of industry solution experiences.

Dassault Systèmes, the 3DEXPERIENCE® Company, provides business and people with virtual universes to imagine sustainable innovations. Its world-leading solutions transform the way products are designed, produced, and supported. Dassault Systèmes' collaborative solutions foster social innovation, expanding possibilities for the virtual world to improve the real world. The group brings value to over 220,000 customers of all sizes in all industries in more than 140 countries. For more information, visit www.3ds.com.

