



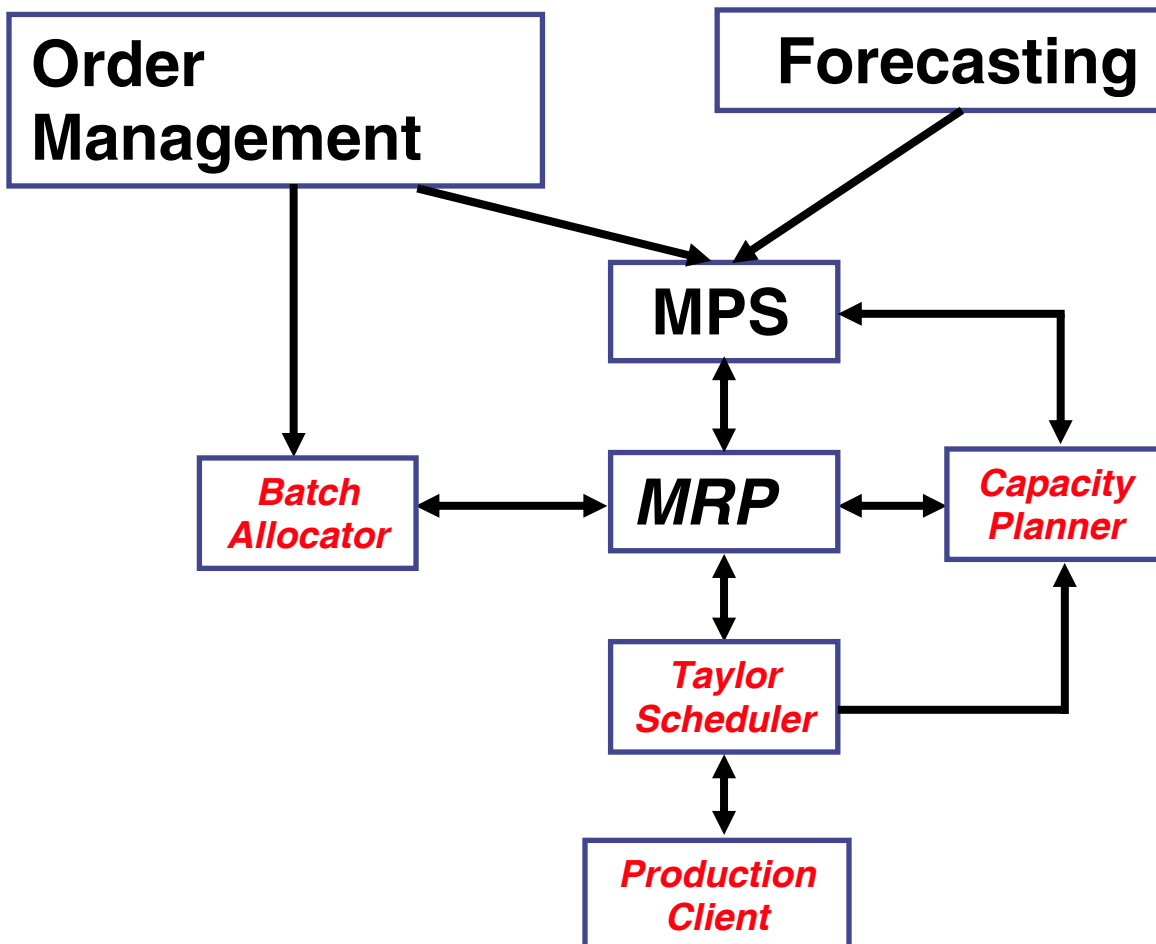
Taylor Scheduling Software Inc

Making the Most of Your Manufacturing Operations

You have to produce. No matter how efficiently your company's supply chain operates, unless manufacturing can deliver according to plan, you won't be able to meet your customers' expectations. You know your operations; you know your people. You probably know every step in every manufacturing process in your plant. Despite this, every day you have to make tradeoffs between orders, compensate for late or missing material and components, expedite urgent orders and squeeze more production from limited resources. And the job gets more complicated and demanding all the time.

Making these day-to-day manufacturing decisions is what manufacturing management is all about. The better decisions you make, the more effectively your company can compete and the more efficiently you can meet your delivery obligations.

Taylor Scheduling Software understands your manufacturing challenges and knows you face problems unique to your company and your plant. With Taylor Scheduler we provide the manufacturing scheduling and optimization tools you need to make the right decisions



to meet your objectives, taking your unique problems into account. Taylor Scheduler works with your existing manufacturing planning and inventory management systems. You use the planning, inventory and purchasing data and processes you've built up over time, supplementing them with Taylor's proven manufacturing scheduling and optimization software to produce executable schedules that maximize resource utilization while minimizing costs.

Low Risk, High Return Solutions

Taylor Scheduler meets your needs by providing powerful, flexible scheduling, management and decision support tools that can be fine-tuned to solve your problems without creating a "one-off" system. You can tune every system in Taylor Scheduler to suit your business and processes, rather than having to change the way your operations work to suit the software.

Taylor Scheduling Software has more than a hundred successful customers who have achieved dramatic results using Taylor Scheduler. Many customers report results such as these:

- Work-in-process reduced 50%
- Raw material inventories down 30%
- Finished goods inventories cut by up to 50%
- Setup costs trimmed by 30%
- Lead times reduced by 50%
- Machine efficiency up by 25%
- Customer service levels improved to almost 100%

What's more, most Taylor customers report achieving a return on their investment in implementing Taylor Scheduler within 6 to 12 months. The Taylor's solutions include the tools you need to more effectively manage your manufacturing operations:

Taylor Scheduler

At the heart of Taylor Scheduling Software is the **Taylor Scheduler**. The Taylor Scheduler provides an efficient rules-based scheduler, and a flexible optimizer that helps you to produce the best possible schedule, given your specific priorities for cost management, efficiency or on-time delivery.

Taylor Scheduler also provides powerful "drag and drop" scheduling. You can change the sequence and priority of orders by moving schedule blocks on the systems graphical Gantt chart.

Taylor Scheduler also provides a powerful "what-if" capability that allows you to evaluate multiple scheduling scenarios simultaneously. No more guessing on the impact of proposed changes. You can save proposed scenarios and share them with others as you weigh your options.

Production Client Suite

Once you've deployed Taylor Scheduler, you can turbo-charge your decision-making by implementing on-line dispatch lists and real-time feedback. Using the **Production Client Suite**, you can gather data from your production operations in real-time, enabling Taylor Scheduler to develop up-to-the-minute schedules and adjust production as events happen on the shop floor.

Capacity Planner

Capacity Planner works with your ERP planning systems to help you evaluate your short-and long-term capacity. Using infinite and finite loading techniques Capacity Planner helps you anticipate changes in capacity while developing the best possible capacity plans.

Batch Allocator

Taylor's **Batch Allocator** makes mapping customer and replenishment orders to the appropriate batch runs a snap. Batch Allocator uses two decision techniques to help you automatically determine the best alternatives for matching production to requirements. One allows you to define decision rules, while the other optimizes the allocation. Batch Allocator helps you manage a hidden problem that could be costing your company millions of dollars.

Find out more, contact:

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