

Infor10 ERP Business Advanced Planning and Scheduling (SyteLine)

Step up your performance.

To meet your lean manufacturing goals—to do more and more with less and less—lean planning capabilities are vital. Traditional planning approaches now fall short in improving customer service, minimizing inventory, and reducing manufacturing costs. Today, you need to focus your planning on customer demand, pulling to the customer due date and synchronizing the flow of material and capacity accordingly. With the right technology support, lean planning can help you meet your goals of world-class manufacturing performance. Infor10™ ERP Business Advanced Planning and Scheduling (SyteLine) delivers.

Look to the experts.

At Infor™, our manufacturing professionals—with more than 25 years of experience—are helping companies like yours solve their toughest business challenges. That experience is built into Infor10 ERP Business Advanced Planning and Scheduling, a powerful solution that synchronizes the use of work centers, inventory, resources, and supply with customer orders, so you can:

- Thread all planned orders to source of demand.
- Plan material and capacity simultaneously.
- Facilitate product flow without interruption.
- Plan in a just-in-time manner, eliminating delays.
- Plan order by order, eliminating unnecessary batching.

Achieve dramatic results quickly—results such as an increase in on-time performance by up to 99%, and a reduction in overall inventory, lead times, and makespans by 50% or more.

Fit your unique needs.

With Infor10 ERP Business Advanced Planning and Scheduling, you can rely on a solution that is built, serviced, and managed by manufacturing professionals who understand your specific requirements—above all, the need for processes to flow smoothly without mistakes, unnecessary steps, wasted resources, and waiting downstream because upstream activities are late. Our solution helps you meet this goal with seamless advanced planning capabilities, increasing your on-time performance and throughput while reducing inventory and operating costs. You get:

- **Greater visibility in planning**—Gain exceptional visibility into the Lean manufacturing plans it creates. You get a continuously visible plan for each order, so that every order “knows” the jobs and POs it needs, and every supply “knows” the demand it supports. You also gain new insight into your inventory and your resources (machines, operators, work centers, cell, and facility use).

- **Simultaneous materials and resource scheduling**—Plan all materials and capacity you need to satisfy the customer order. The system balances available capacity with the actual projected workload without assuming that capacity is unlimited or "infinite." It continually adjusts plans based on the changing dynamics of your manufacturing environment.
- **What-if capabilities**—Determine the impact of your decisions through the engine's what-if capabilities. For example, insert a high-priority order into your current production plan, add overtime hours, or outsource specific components. The system instantly determines which customer orders will be affected and how delivery timeframes will change.
- **Real-time promise dates**—Obtain a promise date for the order that considers the finite constraints of both material and capacity at the time of order entry. Users only need to press the Capable to Promise (CTP) button within the order entry screens. This powerful feature gives you real-time date promise capability at both the order header and line detail level.

Realize quick ROI.

With Infor10 ERP Business Advanced Planning and Scheduling, you see a smooth transition from existing planning systems to lean planning. The solution's advanced software architecture is reliable, scalable, and easy to implement and manage. Our customers can achieve dramatic results quickly—results such as increases in on-time performance by up to 99% and reductions in overall inventory, lead times, and makespans by 50% or more. ERP Business Advanced Planning and Scheduling provides everything you need to be the lean, agile organization you want to be.

About Infor.

Infor is a leading provider of business software and services, helping more than 70,000 customers in 164 countries improve operations and drive growth. To learn more about Infor, please visit www.infor.com.

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