



# Other USCCG Automated Solutions

The Capacity Resource Planning System is only one of several USCCG automated business solutions that are organized into five modules of two to four components each. These modules can be "bolted on" to existing ERP systems, mixed and matched, or used on a stand-alone basis as appropriate.

The first of these solutions is the *supply chain management* module which consists of a sales and operations planning component and an inventory management component. The second or *finite planning* module provides capacity resource planning functionality.

The third is a *finite scheduling* module that consists of a materials management component and a time-phased scheduling component, while the fourth or *shop floor control* module includes a process monitor and a shop floor control component. The fifth, a *shop floor reporting* module, includes a data analyzer and a report manager.

Collectively, these solutions, developed over 35 years and now automated, provide a powerful set of business tools to help improve your operating effectiveness.

If you would like to learn more about USCCG's automated business solutions, call us at (800) 621-6943 or visit our web site at [www.usccg.com](http://www.usccg.com) to contact the business development executive nearest you.

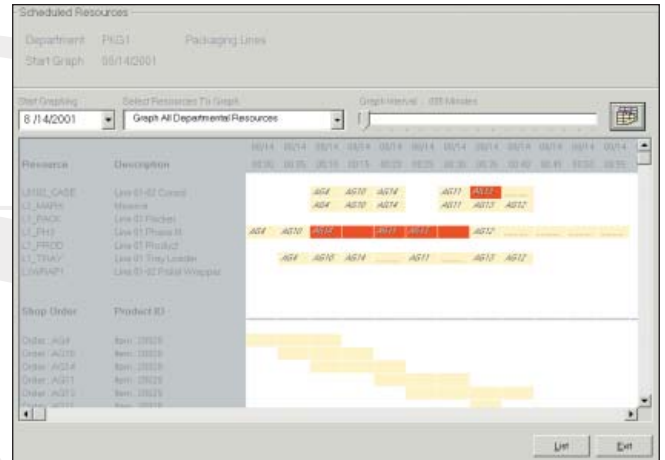


*First we make it work. Then we make it last.*

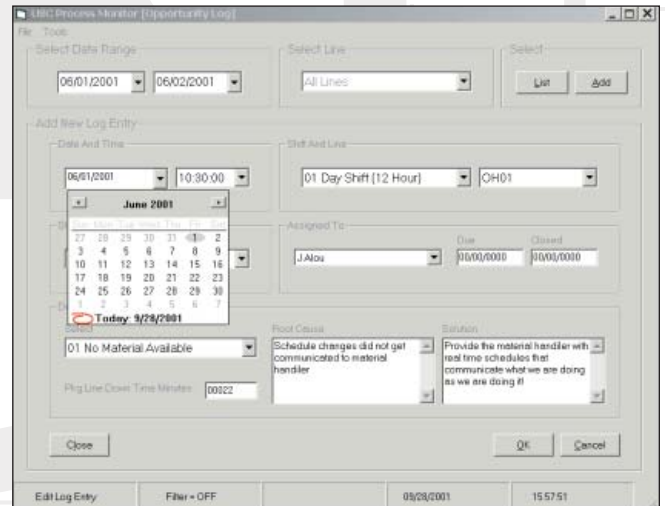
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The time-phased scheduling system is an advanced planning and scheduling tool that considers all resources identified on routers when calculating operation start/end times, creating material movement schedules, coordinating tooling schedules and determining labor requirements. As a result, you'll be able to identify and avoid resource conflicts before they happen to ensure an uninterrupted production process.



The shop floor control system collects and displays production information as it becomes available. Users are able to review, edit and analyze real time data. Operators are able to see and evaluate their work as it takes place, while supervisors are better equipped to prioritize their time based on what's happening at the moment.

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