



# Crossroads MES

OPTIMIZING MANUFACTURING SYSTEMS 

## Crossroads RMC Manufacturing Execution Systems connects your manufacturing plant to the rest of your enterprise.

Manufacturers worldwide are faced with a major disconnect. They are increasingly discovering that their ERP system in and of itself has limited manufacturing functionality. They are frustrated with the information gap that exists between their ERP system and their lean manufacturing initiatives. What they are seeking is the bridge that connects the manual methods of lean to the information that the ERP is disseminating. To connect a manufacturing plant to the rest of their enterprise, manufacturers need MES.

Crossroads MES is the chosen solution for Infor ERP customers to drive production efficiency and improve profitability. Crossroads MES helps manufacturers leverage their investment in BPCS, LX, Baan, LN, PRMS and other Infor ERPs with pre-built interfaces to those systems. Crossroads MES is the missing link between lean manufacturing initiatives and your ERP system.

- > Empower your workforce by providing tools to manage production operations more efficiently while positively impacting continuous improvement initiatives.
- > Deliver on-line, real-time dashboard reports that include key KPI's executives and supervisors require to improve operations and profitability.
- > Close the information loop by delivering all relevant information to workers where they work and then collect all labor, production data and consumption information from the shop floor.



**The missing link between lean manufacturing initiatives and your ERP system.**

## Gain Agility on the Plant Floor

Current trends indicate plants and factories are seeking to improve internal flexibility, implement a common information platform and deliver real-time information. MES supports a variety of lean concepts on the plant floor, including kanban, waste reduction, load balancing, etc. It maximizes your existing investment in your ERP system while embracing lean initiatives.

## MES Benefits Entire Enterprise

Crossroads MES is the missing link between ERP and lean manufacturing. The benefits are immediate and impressive.

### Crossroads MES Features and Functions:

- > Production Dashboard  
*Visualize real-time production status & analyze production history*
- > Production Scheduling  
*Build a more effective and responsive shop floor*
- > Paperless Shop Floor  
*Provide workers a single, electronic, real-time source for all production related documentation*
- > Data Collection  
*Optimize production with accurate, online, real-time information*
- > Parts Management  
*Test and Request Material and Parts  
Electronic Kanban*



Manufacturing executives looking to improve quality, agility and visibility into production operations find that MES is the answer. Complete the information flow throughout your enterprise. Crossroads MES connects production operations to your ERP system.

See why world class manufacturers are expected to double the number of MES implementations in the next several years.

**Contact Crossroads RMC today.**