Lean Manufacturing Execution System (MES) -- Problem Solved

nMetric offers a solution to managing complex workflow problems in discrete industries. Their patented Manufacturing Execution System (MES) software is a comprehensive platform that combines advanced planning and scheduling (APS), supply chain execution, electronic Kanban, and real-time shop floor monitoring.

Costa Mesa, CA (PRWEB) October 12, 2006 -- nMetric has developed 4C@SITE (pronounced: foresee at site) to balance customer demand with available resources and manage the complex workflow decisions for production jobs, batches, lots and work orders. This MES software provides user-friendly decision support to operators for executing, correcting and improving in-process activities. Lean Scheduling, e-Kanban, Paperless Operations, and Real-Time Performance can now be accomplished faster and with greater accuracy - with a flexible platform that can adapt, grow and change in even the most complex environments.

"nMetric differentiates itself from other MES suppliers by offering both production management with fully integrated Advanced Planning and Scheduling (APS), Finite Capacity Scheduling (FCS) and Manufacturing Execution System functions," said Ralph Rio, ARC Advisory Group.

nMetric’s advancements in Manufacturing Execution Systems offer:
* Model, visualize, manage and control complex workflow
* Provide operators with electronic process & product instructions
* Real-time & role-based visibility of Quality, Cost & Delivery
* Built-in security controls to manage user profiles & admin privileges

Business Advantages:
nMetric enables manufacturers to optimize, monitor and synchronize real-time production activities across globally distributed plants, while creating a better link to their enterprise and supply chain business systems. Collaborative manufacturing execution bridges the gap between planning and execution to address the challenges of today’s real-time, demand-driven environment.

Operational Manufacturing System Software Advantages:
* User-friendly manufacturing information system & work instructions for operations
* Empowered employees with real-time decision support tools
* Improved visibility of Key Performance Indicators

Financial Advantages of MES Software:
* More accurate & timely production, cost & quality data
* Minimize regulatory, industry & customer compliance costs
* Eliminate manual labor, data entry & paperwork costs

Technical Advantages of nMetric’s Manufacturing Information System:
* 100% web-based & thin client architecture minimizes costs
* Integration to ERP, Legacy, & others without custom code
* Built in user configuration, administration, & security

About nMetric®
nMetric® provides discrete manufacturers with Production Management software that picks up where traditional ERP business systems end…by bridging the gap between planning and execution to address the challenges of today’s real-time, demand-driven environment. Our patented 4C@SITE® solution is a modular and scalable enterprise Manufacturing Execution System (MES) with fully integrated capabilities Scheduling, Dispatch, Tracking, Quality, Traceability, Reporting, and much more. nMetric’s customers represent a wide range of industries including Aerospace, Automotive, Chemicals, Consumer Packaged Goods, Industrial Equipment, and more. Company headquarters located at 3070 South Bristol Avenue, Suite 100, Costa Mesa, CA. 92626. Telephone: 714-424-4400. Toll Free: 888-561-9700. Website: http://www.nmetric.com.

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Online Web 2.0 Version
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