




Manufacturing executives don't
need to be smarter.

The jobs going through
their factories do.



nMetric[®]
Smarter scheduling[™]

www.nmetric.com



Your entire manufacturing process would be a lot more efficient and cost-effective if the jobs going through your plant weren't so stupid.

The good news is, they don't have to be. They can actually have the intelligence to find and book the resources they need to complete themselves. The smarts to dodge production bottlenecks. The brains to communicate with other jobs and know who has to go first.

All you need is nMetric®.

Introducing the Smart Job®

nMetric is a new kind of manufacturing software system. It breaks down every order into a number of small software programs called Smart Jobs®.

Smart Jobs supervise and route themselves, bringing a new level of process automation to complex production environments. They intelligently handle disruptions. They seek out appropriate resources in real time to dynamically address changes in the environment. They manage constraints by looking for viable alternatives and choosing their best paths to completion. They know when to cede to or jump in front of other jobs, depending on promised ship time and other factors.

Real-time floor visibility

Smart Jobs also collect real-time data and share it in a closed loop with the nMetric system. The software turns it into an accurate, multi-dimensional representation of your factory operations. You can graphically see all work centers and timeframes and jobs, and the labor, material and tool resources you actually have available to do them. So, for the first time, you can see precisely what is and isn't possible. And plan accordingly.

Smarter is better

nMetric transforms the factory into a highly efficient, demand-driven operation. It lets you respond to customers in record time, keep your promises to deliver and avoid late penalties. It lets you put your entire supply chain on the same, accurate page and greatly reduce costly supply errors. And it also helps you put more real, hard cash on your balance sheet. We'd appreciate the chance to talk about it with you in person.

Call us at 714.424.4400 to arrange a meeting. It could be the smartest thing you do this year.