



Improve Product Quality

Here's How:

The OnTrack[®] Manufacturing Execution System from Portico Technology Partners improves quality by supplying the information operators and managers need to start and complete the job right the first time. Plus, OnTrack provides the information you need to identify opportunities for continuous improvement throughout the process.

Electronic Communications Boost Accuracy

OnTrack eliminates set-up and work-in-process errors because it delivers instructions electronically. For every step of the process, version control mistakes are eliminated, the correct production sequence enforced, and better quality assured. Operators get instructions and configurations that are up-to-date, always available, and easily accessed. Video clips, diagrams, and electronic images reinforce quality procedures and ease language issues. They'll always have the information they need to do it right the first time, resulting in higher quality, less re-work, and lower costs.

Ensure Process Control

Acting as a central control system, OnTrack enforces structure and discipline on the factory floor, ensuring that the proper process and material flow is followed. OnTrack prevents new orders from entering the system until materials and labor are available and manages the proper operation sequence, which reduces costs associated with work in process (WIP) inventory, scrap, and re-work.

Accurate, Real-time Status Updates

OnTrack provides simple point-and-click navigation so you can easily access real-time updates from the floor. With the ability to identify and analyze production information quickly and accurately, you'll boost production output and dramatically improve quality.

Information for Continuous Improvement

OnTrack delivers the information you need to continuously improve your manufacturing process. OnTrack automatically associates captured quality information with the serialized end item or lot being produced. Data captures occur in real time so you quickly can identify the source of a problem and fix it, improving productivity and overall product quality.

Your customers expect a flawless product – and you want to deliver it. With OnTrack from Portico Technology Partners, you can – time after time!

Learn about all the ways OnTrack helps you reach your quality goals! Call (630) 717.6270 today for more information or visit our website at www.PorticoTechPartners.com.

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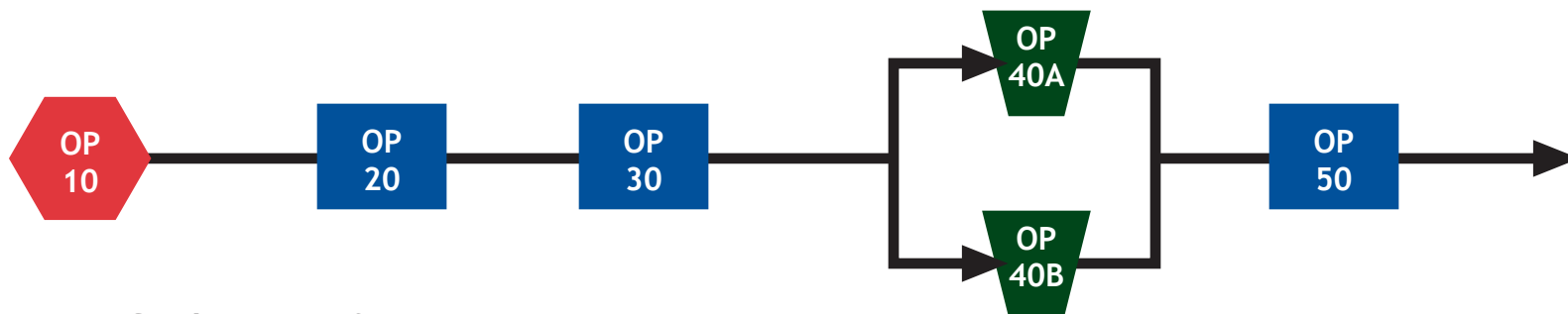
Improve Product Quality Through Data Collection

Leverage MS M-DNA & SQL7

Data is captured, compartmentalized and processed without slowing system performance

OPC Client

Pre-integrated, machine and result data collection from PLCs, controls, SCADA, etc.



Bar Code Interface

Enable rapid data collection for material tracking, real time order status, product genealogy, etc.

Quickly and easily add MES functionality to your existing data or controls system:

- Component Tracking
- WIP Tracking
- Revision Control
- Routing Control

Significant Process Improvement From:

- Locating excess WIP
- Detecting inefficiencies
- Pinpointing non-value add activities
- Identifying bottlenecks
- Fast, accurate information

Data Collection By:

- Order
- Machine
- Operation
- Operator

OP = Operation

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