

# Camstar Enterprise Platform

## Enabling global visibility and real-time control for mission-critical manufacturing

### Benefits

- Maintain proactive control and quality
- Realize granular enterprise visibility
- Achieve continuous improvement
- Reduce brand risk
- Improve profit margins

### Features

- Automatic enforcement of manufacturing processes
- Self-auditing, paperless manufacturing
- Global product, production, process dashboards
- Fast, accurate process change management
- Standards-based, robust interoperability with any application

### Summary

Camstar™ Enterprise Platform is the foundation for top-tier global manufacturers and product innovators to enable rapid change, lean manufacturing, consistent quality output, rapid NPI, and higher profit margins. It provides an easy-to-use manufacturing execution system (MES) with quality monitoring and enforcement, instant visibility and intelligence, and easy interoperability with business systems and shop floor automation.

Solutions are architected for global use, enabling worldwide visibility for real-time control and mission-critical operations.

Camstar Enterprise Platform customers realize:

- Automatic enforcement of best practices
- Continuous feedback to operators
- Instant access to production, process and quality dashboards
- Complete manufacturing audit trails across the enterprise
- Reduced variability
- Correlation of manufacturing results for true root cause determination
- Assured product release with self auditing of as-manufactured records
- Containment of suspect material with complete genealogy and traceability
- Higher throughput, capacity, yields and manufacturing velocity
- Reduced cost of good and poor quality

# Camstar Enterprise Platform

## Key capabilities

Camstar provides an easy-to-use manufacturing execution system (MES) with quality monitoring and enforcement, instant visibility intelligence and easy interoperability with business systems and shop floor automation.

Camstar software provides the following benefits and features:

### Camstar Manufacturing software

- Paperless manufacturing
- Automatic enforcement and auditing
- Forward/backward traceability and correlation
- Complete visibility of manufacturing processes

### Camstar Change software

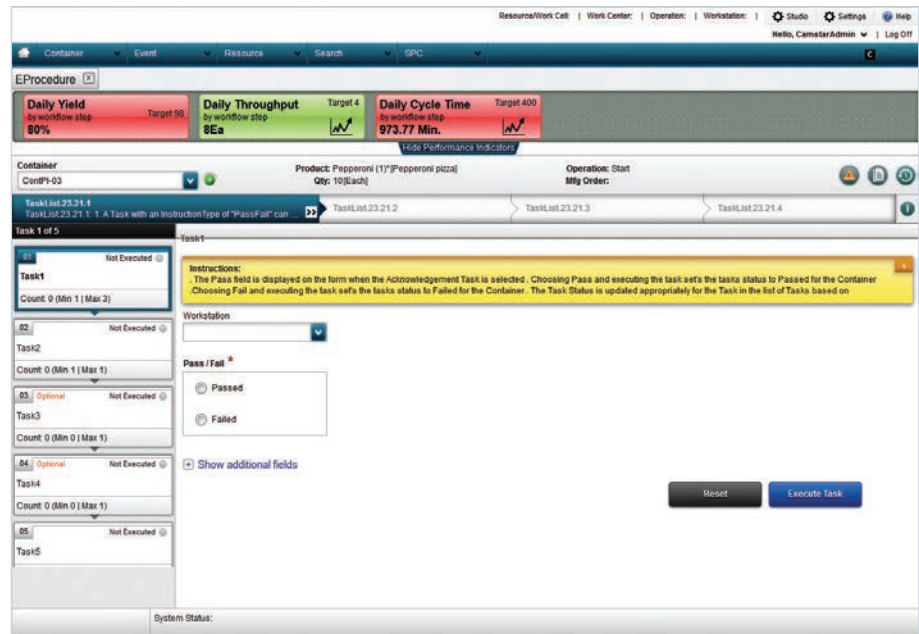
- Manage changes to products and process definitions through change packages
- Route changes for serial approval or in parallel
- Deploy change packages to production systems within the system or to remote, global targets

### Camstar Quality software

- Proactive monitoring of events from any source
- Automatic identification of issues
- Rapid containment and investigation methods

### Camstar Intelligence software

- Product, production, process dashboards
- Relevant presentation on your laptop, tablet or smart phone
- Continuous feedback on operations metrics



### Camstar Interoperability software

- Standards-based, robust interoperability with any application, enterprise application integration (EAI) or shop floor system
- Integrate manufacturing processes from multiple sites with other business processes
- Use MES for shop floor integration for automated control, status monitoring, material tracking and data collection

### Professional services

Knowledgeable specialists in manufacturing execution systems provide expert deployment guidance, technical consultation and training to help you rapidly deploy Camstar Enterprise Platform for maximum value to your business.

Siemens PLM Software  
[www.siemens.com/plm](http://www.siemens.com/plm)

Americas +1 314 264 8499  
 Europe +44 (0) 1276 413200  
 Asia-Pacific +852 2230 3308

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