Syncade Web Parts

- Customize operational features in a single interface
- Create personalized dashboard for critical items, tasks, and functionality
- Easily view critical system information and assigned tasks

Introduction

Syncade Web Parts are supported add-ons that streamline your MES experience. Web parts are deployed through the Syncade Portal, a personalized access point to critical data and operational functionality. Both management and operations personnel can benefit from using web parts.

Syncade Portal can be configured for specific operational roles to simplify or control the MES experience. Avoid jumping between several modules and screens to get the job done by managing data and performing operations with web parts. Specific web parts offer graphical representation of system data, making Syncade Portal your at-a-glance guide for decision-making.

All standard web parts are available through the Syncade Support Site once they have passed Emerson’s quality process to ensure that they are tested and supportable.

Improve User Experience

Simplify your MES experience while driving operational efficiency with Syncade web parts. Types of web parts include:

- Material and Inventory Management
- Order Management and Workflow
- Equipment Tracking
- Document Control and Archiving
- Database Management

Syncade Portal dashboard configured with web parts for Operate, Lots by Status, Materials with Pending BOMs, and Containers Scrapped by Date.
Material and Inventory Management
View lots by status, received, and rejected date. Monitor materials with pending bill of materials and versions. Track components by scrapped and dispensed date. List inventory issued to cost center and below reorder point. Area dispense and charge materials.

Order Management and Workflow
View workflows that are running and orders with comments on instructions. Create new campaigns, then view and organize by completed date. Review order charging summaries and PO expected delivery dates. Perform work instruction.

Equipment Tracking
Approve events to manage equipment maintenance and condition. Perform equipment calibration reviews from Syncade Portal.

Document Control and Archiving
Perform user review and approval. Monitor documents by subscription and status. Easily search and view change requests that require attention by interface. Edit bill of materials and browse documents.

Database Management
View database diagnostics and hard disk usage. Monitor Microsoft message queuing service (MSMQ) from Syncade Portal.

Operate web part retrieves properties and storage classification associated with scanned inventory barcode.