Incture®

SAP Digital Manufacturing

- Optimizes manufacturing operations using state of the art technologies, for discrete and process industries.
- SAP DM integrates seamlessly with enterprise and shop floor systems to provide real-time visibility, control, and orchestrate the manufacturing process end to end.

SAP Digital Manufacturing Services

- Assessment of current processes for MES to define fit-gap
- Design, development and deployment of SAP DM based MES solution
- SAP DM Support & Release Management
- SAP MII/ME – DM Migration

Industry Packages

- Automotive/Industrial Products Industry Package
- Electronics Industry Package
- CPG Industry Package
- Chemicals Industry Package

FRE Activities For SAP DM

- Setup and configuration of DM
- Integration Enhancements
- Custom POD Plugin
- Custom Production Process
- Shop Floor Integration
- Analytics Dashboards

Reusable Libraries for SAP DM

- Visual Quality Inspection
- Shop Floor Monitoring POD
- Persona-based PODs
- Custom POD Plugins
- Customized Reports for Manufacturing Analytics
- Custom Production Processes
- Shop Floor Integration Scenarios
- Component Kitting

Target Functions

Production Planning and Control

Resource Orchestration

Production Monitoring

Data Collection and Analysis

Quality Management

Overall Equipment Effectiveness (OEE) Analysis

Shop Floor Integration

Digital Twin

Manufacturing   **Processes**   **Energy**   **Pharma**

Our Success stories

Automatic Data Collection

- Automate data collection process through shop floor integration using Production Connector with SAP DM.
- The change in tag values would automatically capture in SAP DM through automatic triggers setup to capture change in tag value and execute relevant production process to populate the data in SAP DM database.
- Automatic data collection reduces the hassle for the operators to manually capture the data in the system.
- It also prevents manual errors from the operators.

Kitting Application/ Kit POD Plugin

- A custom standalone CAPM Kitting application and a custom Kitting POD Plugin was developed to cater the challenge of logginf individual components for assembly by operator.
- The standalone Kitting application provides the capability to prepare a Kit with all the required components that need to be assemble to produce a product. The application will generate a Kit ID.
- In custom Kitting POD Plugin application, the operator needs to provide Kit ID , all the associated components will be shown and on click of single button all the components in the Kit will be assembled.

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