

Movilitas Real-Time Production Management (RPM)

Drive Plant Floor Productivity and Increase ROI

Many businesses have manual, time consuming, and expensive manufacturing processes. Little to no visibility is the industry norm, but new customer demands are requiring a better, more efficient alternative. However, deployments of software solutions can be time consuming and negatively affect ROI.

Movilitas Real-Time Production Management (RPM) is a packaged solution that helps drive plant floor productivity improvements in the most cost-effective way.

Solution Overview

Simplifies Manufacturing Processes: Solve problems around downtime and quality.

Quick ROI: Rapid implementation of 30 days or less.

Quick Decision Making: Quick access to information necessary for efficient and effective collections.

Your Benefits

Enhanced Manufacturing Execution and Integration: Pre-configured SAP MII solution with PLC integration.

Increased Quality and Traceability: In-line reporting provides greater quality and traceability.

Improved Production Performance Visibility and Actionable Data: Complete shop floor visibility and real-time data.

Quick and Easy SAP MII Integration with SAP ERP and S/4HANA: Get up and running in 30 days or less to quickly achieve ROI.

Features and Functions

Movilitas RPM delivers manufacturing metrics throughout the whole enterprise to anyone, anywhere, on any device. Additional features include:

- Pre-configuration of SAP MII for manufacturing execution
- Production line and PLC machine integration
- Simplified and prescriptive shop floor monitoring and control
- Makes SAP easier to use on the plant floor
- Dashboard and scoreboard reporting of real-time production efficiency
- Standardization of production tracking/reporting: Uptime/Downtime, OEE, Shift Logging
- Includes Preventative Maintenance (PM) component
- Eliminates paper and legacy Excel reports
- Provides a foundation to utilize big data analytics
- Minimal impact to existing operations

Requirements

- Minimum of SAP ECC 6.0 EhP 0
- SAP MII 14 and higher
- Project database instance (typically Oracle or MS SQL)
- Requires a software maintenance contract, which includes Help Desk support and product updates