

it.Manufacturing Cockpit

## Simplified Process for Shop Floor Execution Across Departments

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Shop floor operations have traditionally been tied to a single workstation, limiting the visibility needed for quick decision-making on the manufacturing floor. The it.Manufacturing Cockpit solution provides an enhanced view of SAP shop floor applications in a mobile, user-friendly and actionable interface. A set of Fiori applications provides production managers with enhanced capabilities for planning and execution and increased visibility into quality inspection, inventory and downtime status.

### Solution Overview

**Simple and Cost Effective:** Mobile solution for shop floor execution.

**Dashboards:** Track important production KPIs via intuitive dashboards.

**Role-based Transactions:** Fiori-based applications provide access based on role.

### Your Benefits

#### Visibility to Measure and Monitor

**Downtime:** Manage order demand fulfillment processes, inclusive of material staging, order sequence change, order confirmation, goods receipt processing, scrap processing and inspection analysis. Detailed reporting capabilities are provided, including yield and scrap analysis.

#### View Activities across the Order Lifecycle:

Gain a view of real-time production planning details, order confirmations, goods movements, sequence changes and material staging. A segmented order lifecycle is no longer an issue.

#### Connect Maintenance and Production:

Intuitive quality notification and maintenance notification creation means no more disconnects between your maintenance and production teams.

### Features and Functions

The it.Manufacturing Cockpit allows production managers and staff to perform the following:

- Production planning details (order details)
- Order confirmation
- Goods movement
- Sequence change
- Material staging
- Batch traceability
- Quality notification processing
- Creation of maintenance notifications

### Requirements

- Minimum of Release SAP S/4HANA 1610
- Minimum of SAP Fiori prerequisites
- Minimum of SAP NetWeaver Gateway Release 2.0 SP05 or higher
- Requires a software maintenance contract, which includes Help Desk support and product updates