Mobile Maintenance with SAP®

Maintenance processes: coordinated and mobile in SAP®
Mobile and stationary maintenance directly in SAP®

Optimized maintenance processes

With the guided process support for maintenance you plan ahead, monitor in real time, reduce downtimes and increase productivity. The intuitive user interfaces, which are optimized for smartphones, tablets and desktops, support the maintenance process from planning and reporting to troubleshooting directly in the SAP system, both mobile and online. The Flexus Maintenance Dashboard is used for monitoring and administration based on the latest SAP technologies.

SAP Fiori Apps – the next-gen technology

The applications are based on SAP Fiori technology and support RFID, barcode scanning, camera and signature capture. Perform maintenance and service processes digitally and online by using smartphones, handhelds and tablets. Messages, tasks and materials are displayed in the mobile application in a well-arranged and up-to-date way.

Enter malfunctions, operating times and statuses of the plants directly on site and post the data directly in the SAP system.

The employees in charge have access to all the data and functions required to carry out all maintenance and service activities at any given time. The solution completely eliminates paper-based processes and redundant data collection for the use of your service and maintenance tasks.

Device-independent operation

With Flexus addons, maintenance processes are displayed independently of devices (notebook, tablet, PC, smartphone, etc.).
Well-arranged Planning Cockpit

The Planning Cockpit by Flexus is used for scheduling and processing maintenance/service orders. Scheduling is carried out on the basis of work center and personnel number. Editing of the work processes takes place interactively using drag & drop.

Maintenance functions

- Continuous data flows and accelerated processes from the creation of the maintenance order to data evaluation
- Increased efficiency through reduction of administrative workloads
- Improved quality and freshness of maintenance data
- Time savings due to mobile digital data entry and confirmation via smartphone or tablet
- High process reliability due to identification of plants and maintenance points (barcode or RFID) based on Auto-ID

Advantages of the maintenance solution

- Confirmation of services (working times, travel times, surcharges, etc.) and material consumption
- Master data management a mobile device (functional locations, equipment, classification, materials, warehouse stocks, bills of material, customers)
- Mobile operation reports with signature capture and automatic sending of emails
- Entry and exchange of documents or images (e.g. photographs of the defect captured by a technician, operation reports (PDF), etc.), upload and download
- Mobile processing of messages and orders
- Our solution focuses on comprehensive functionality, ease of use, seamless integration with SAP and a high-performance and cost-optimized integration with SAP®
FLEXUS – Your SAP® Intralogistics Partner

Flexus AG is your competent consulting and development company for the process-oriented implementation of SAP® logistics solutions.

As certified SAP® partner, we have a long-standing expertise in the field of intralogistics. The Flexus solutions for SAP® intralogistics range from FLX-Yard Management, the FLX-Material Guidance System and the comprehensive portfolio for mobile apps with innovative technologies.

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