

Fact Sheet

More Mobility in Maintenance = Real Added Value

SI®/PAM Mobile from STEAG Energy Services is the ideal complement to the CMMS SI®/PAM. The solution consistently exploits the diverse potential of mobile maintenance, with the mobile app and the PC-based application working hand in hand.

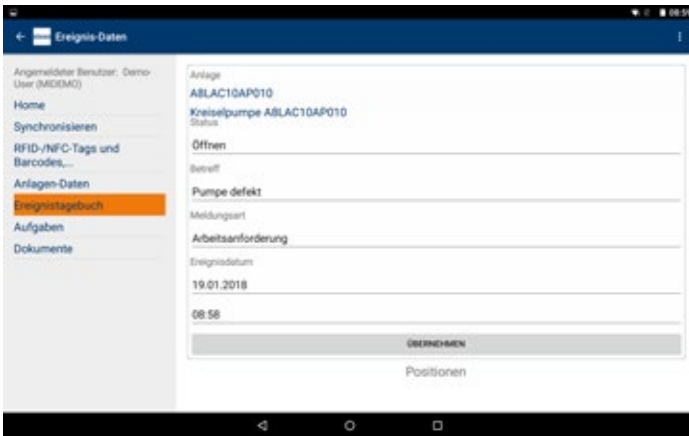
Increasing digitization at all levels and in almost all sectors requires short reaction times and a high degree of flexibility. Requirements that can only be mastered by the technical operation and maintenance management with an intelligent mobile solution in perfect interaction with a powerful backend.

SI®/PAM Mobile offers all the benefits for mobile utilization, because with this app for Android, iOS and Windows 10, the user gets a complete CMMS on site. In perfect interaction with Auto-ID technologies such as barcode, QR code or RFID, installations, components or work locations are unequivocally identified and all necessary activities are displayed on the smartphone or tablet. The central CMMS is always up-to-date via synchronization via WLAN or mobile radio connection.

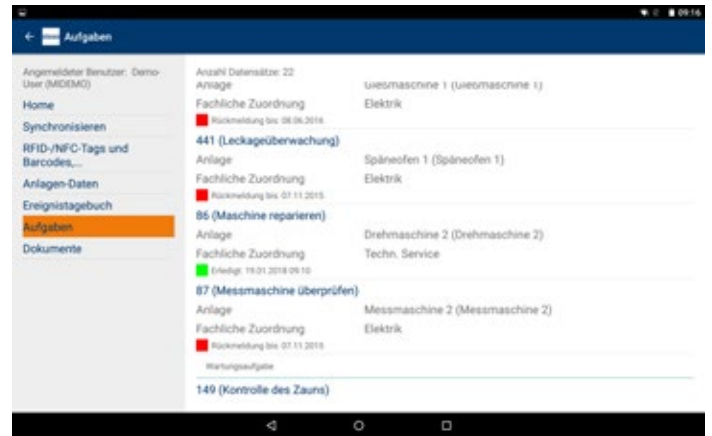
Greater time savings, leaner processes, significant cost savings

The main advantages of SI®/PAM Mobile at a glance:

- Complete, modular CMMS (SI®/PAM) in a mobile app
- Easy selection of functions for mobile utilization already in the central CMMS
- Targeted avoidance of duplication of input through powerful mobile capture features
- considerable work relief, e.g. through integration of photos
- clear identification of the workplace using Auto-ID technologies (barcode, QR code and RFID)
- no constant online connection is required, as data are kept on the device and can be synchronized when connecting
- Seamless communication between all parties without media discontinuity and additional effort



Mobile view of the event log.



Mobile view of tasks.

The easy integration of photos into both SI®/PAM Mobile and SI®/PAM as a central CMMS results in a considerable reduction in workload for the local employee and the maintenance department. Thus, damage can be easily documented or parts of the system can be mapped as part of the plant index.

Maintenance management without borders and of one piece:

Regardless of whether repair, maintenance, inspection, fault detection or work permit, SI®/PAM Mobile creates significant added value for operative maintenance management.

Already in SI®/PAM as a backend, you can specifically select which data and functions are to be available for mobile use. Thus, specific steps to work through a measure can be recorded not only in the central CMMS, but already during mobile maintenance on a smartphone or tablet. This avoids duplication of input, provides direct feedback from the jobsite and saves significant time.

Results from which you benefit:

- Targeted implementation of cost-efficient mobile maintenance
- faster feedback on specific activities and measures
- easy adoption of the individual backend configuration in SI®/PAM Mobile
- high data consistency, as selected modules of the backend are also available for mobile use
- higher efficiency through optimized workflows and processes
- higher work and operational safety

Requirements:

- SI®/PAM as a server application on a PC
- Mobile device running Android, iOS or Windows 10
- Wi-Fi hotspots or mobile radio connection

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