

# **Scheduled Maintenance**

An Ascom Enterprise Solution for operational efficiency



## **Efficiency** as planned

Ascom's digitalized and mobile solution for planned preventive maintenance can boost overall equipment effectiveness and limit costly downtime.



### Maintaining equipment and limiting downtime

Well-executed scheduled maintenance is vital in extending the life of operational equipment, optimizing performance and reducing the number of breakdowns. It is therefore essential that repairs and maintenance are carried out in a timely manner at the specified intervals by a skilled technician or engineer, with a record maintained for warranty and quality purposes.

All of which can become a challenge, especially when staff resources may be scarce.

#### Scheduled Maintenance solution

Ascom's solution lets you digitalize scheduled maintenance tasks to simplify maintenance processes. It allows tasks to be aggregated and distributed to a highly mobile workforce of maintenance staff, simplifying record-keeping, achieving the desired efficiency gains and limiting any downtime.



## **Key features**

The Scheduled Maintenance solution is based on 'built for environment' mobile devices, with scheduling software to drive dashboards, mapping and mobile response workflows, as well as ensuring maintenance tasks are timed, executed and recorded for efficiency and future analysis.

- System that adapts to your way of working
- Open system via API and ability to connect to other systems
- Support for ad-hoc and scheduled tasks
- Supports Ascom IR location technology (in conjunction with Ascom Myco smartphones)





**Mobile Alerting** 

List View of current alarms

- Supports location services from third-party vendors (BLE/Wi-Fi) maximizing ROI of existing technology
- Configurable alarm dashboards from simple list view to interactive map
- Enhanced logging and reporting of the complete trail in one view

#### Software and licences

The solution is based on Ascom Ofelia enterprise alarm and workflow management software. Ofelia software enables you to integrate with third-party systems via Modbus, OPC-UA, ESPA, SIP, email, etc., while it is HTML5-enabled to allow user access from any PC or screen.

#### **Solution components**

Mobile Devices	Item	Part No.
Smart Devices (incl. DECT variants)	Ascom Myco 3, Ascom Myco 4	SH2-XXXX, SH4-XXXX
Android Devices	3 <sup>rd</sup> Party Android Devices	N/A
Software	Item	Part No.
Task Management Kit	Tasks	OFL-TASKS-SK
Extension Licence	Messaging Users	OFL-USER-X
Extension Licence	3 <sup>rd</sup> party RTLS	OFL-GEO-EXT
Extension Licence	Input Drivers	OFL-ENTRY-DRV-X

#### Take the next step

Contact your local Ascom representative to start implementing Scheduled Maintenance in your workplace.



#### Ascom Holding AG

Zugerstrasse 32 CH-6340 Baar Switzerland info@ascom.com Phone: + 41 41 544 78 00 ascom.com

#### About Ascom

Ascom is a global solutions provider focused on healthcare ICT and mobile workflow solutions. The vision of Ascom is to close digital information gaps allowing for the best possible decisions—anytime and anywhere. Ascom's mission is to provide mission-critical, near-real time solutions for highly mobile, ad hoc, and time-sensitive environments. Ascom uses its unique product and solutions portfolio and software architecture capabilities to devise integration and mobilization solutions that provide truly smooth, complete, and efficient workflows for healthcare as well as for industry and retail sectors.

Ascom is headquartered in Baar (Switzerland), has operating businesses in 18 countries and employs around 1,300 people worldwide. Ascom registered shares (ASCN) are listed on the SIX Swiss Exchange in Zurich.