

FLEXUS

Your SAP Partner for intralogistics

FACT SHEET

Focus: Mobile and stationary
plant maintenance with SAP®

Features of the mobile Flexus
Plant Maintenance solution



Advantages and benefits
in combination with SAP PM



THE SAP® INTRALOGISTICS SPECIALISTS








Digitalization in plant maintenance management

The use of the SAP Standard Module PM for plant maintenance is not designed for mobile application even with use of SAP S/4 HANA. It is designed for stationary use with a PC, even when using SAP S/4HANA. Flexus has developed the plant maintenance management solution in order to make the processing of repair processes more efficient. This solution supports the digital stationary & mobile processing in plant maintenance using new technologies such as SAP Fiori. The plant maintenance solution supports on-site processing, extended planning and reporting.

Why choose an add-on for SAP PM?

Below you will find a comparison between SAP PM with and without using the Flexus add-on solution that enhances the SAP Standard:

SAP PM Standard	SAP PM with Flexus PM solution
<h3>Creating messages/orders</h3>  <ul style="list-style-type: none">▪ Manual creation of messages / orders in the SAP system▪ Creation is made by the maintenance team on call or after receiving a telephone call	<ul style="list-style-type: none">▪ Messages are created by employees via ticket system or Sharepoint▪ Mobile message creation via app▪ Orders for plant maintenance are created in an automated manner using a creation signal from a machine
<h3>Assigning orders to team members & receiving a worklist</h3>  <ul style="list-style-type: none">▪ Manual sorting performed by team leader▪ Printed orders are often assigned to teams using a pinboard▪ Employees receive new orders by picking them up at the maintenance office	<ul style="list-style-type: none">▪ Assignment is done digitally via the Flexus Plant Maintenance Cockpit in SAP using Drag&Drop▪ The built-in calendar planning feature facilitates assignment at the right time in SAP▪ Orders can be viewed & processed directly by using the app
<h3>Confirming plant maintenance orders</h3>  <ul style="list-style-type: none">▪ Paper-based time recording▪ Confirm times in SAP retrospectively using a PC▪ Scan handwritten notes and upload them in SAP	<ul style="list-style-type: none">▪ Time recording directly on site via mobile app▪ Direct display of construction drawings, videos and live links within the mobile app▪ Take photos and directly upload them to the SAP system
<h3>Posting a withdrawal of material from the plant maintenance warehouse</h3>  <ul style="list-style-type: none">▪ Withdrawal of material, note on paper and subsequent consumption posting is carried out using a PC	<ul style="list-style-type: none">▪ Direct posting of consumption when withdrawal is made▪ Posting directly in SAP using the mobile app
<h3>Archiving documents and evaluating key figures</h3>  <ul style="list-style-type: none">▪ Manual archiving (scanning) in retrospect▪ Evaluation via Excel export	<ul style="list-style-type: none">▪ Documentation of all work steps & materials in SAP▪ Well-arranged Dashboard with all relevant key figures▪ Live status with 2D Dashboard on the basis of the plant map in 2D

» Are you looking to make use of the advantages of the solution in your plant maintenance? Feel free to contact us at Phone: +49 931 466 211 00 or sales@flexus.net