



Digital progress in the plant with **COMOS Mobile Worker**

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En route in the plant with a tablet, a smartphone or even AR glasses: images of production workers and maintenance staff are becoming more frequent - as symbol for Industry 4.0 and digitalization.

The reality looks somewhat different. Service technicians are often seen holding binders, pens, and printed documents (Excel lists) when they are walking through plants.

To put it short, the main challenges for plant operators and technical company staff are the following:

1. Time-consuming search and validation of information as well as cumbersome change management due to heterogeneous corporate systems (data inconsistency)
2. Gathering all relevant and current plant documentation from different data sources
3. Loss of know how due to the departure of key employees because of illness, fluctuation, and retirement
4. Desire for modern equipment as incentive for new, young, and qualified employees



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COMOS Mobile Worker

Solution: every conceivable use case adaptable

Spare parts and material
Turnaround management
Remote support
Safety checks
Decentralized 4-eye check
Data consolidation and redlining
Utilization of digital twin
Safer work instructions

Plant digitalization

Work orders

Mobile process operations in the field

Loop check

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Our solution for you ...

As a standalone version, the revolutionary COMOS Mobile Worker provides all important digital information necessary for the work in the field from different systems (ERP, CAE, DMS, DCS, etc.) in a consolidated manner. This allows the employee to easily and quickly access all relevant data with a mobile device. Changes made by employees are consistently updated in the corresponding source system. Thanks to the high user-friendliness based on an easy-to-use graphical user interface the COMOS Mobile Worker ensures a quick usability for processes in the field.

What do you think would be the effects on service and maintenance if all plant information were to be available based on the need in an individually configured, digital system?

Don't hesitate to contact us!

Let us discuss the possible applications of COMOS Mobile Worker in your project! For more information, please also go to our website.

[siemens.com/comos-mobile-worker](https://www.siemens.com/comos-mobile-worker)



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