ENTERPRISE ASSET MANAGEMENT

Internal maintenance - digital and automated
with eam4cloud

EAM4CLOUD

ALL4CLOUD

NEW WORKCENTERS THAT SUPPORT YOUR TECHNICAL SERVICE

With eam4cloud you extend your Cloud ERP SAP Business ByDesign

For manufacturing companies, maintenance has increasingly become a competitive factor. Up to **40%** of the company's costs are directly influenced by maintenance.

So it's worth thinking about how this area can be optimized. How the availability of your plants can be increased and downtimes, as well as material costs, can be minimized. How to optimally manage your assets and thus achieve your business goals.

Optimize your workflows through planning and thereby facilitate the cooperation of technicians and engineers - in terms of adding value!

Control multiple sites

A CMMS (Computerized Maintenance Management System) should help you optimize your maintenance operations across multiple sites and locations. Quickly get a better view of asset performance, labor, condition and other key data for each site. Enables you to improve the consistency of your maintenance processes and procedures across all sites and identify areas for improvement using past and actual data and reports.

Asset Life Cycle Management

The leading enterprise asset management for SAP Business ByDesign makes it easy to maximize the useful life and revenue of your assets. Manage and maintain an unlimited number of assets in the system to monitor them and divide them into efficient groups for easy, ongoing management.

Spare part management

Keep a clear overview of your spare parts warehouse to ensure that sufficient stocks are always available. Define when automated reordering of important spare parts and also consumables should take place and track on which days the delivery arrives at your site. This allows you to always have all the spare parts you need in stock for preventive, recurring maintenance schedules.

Work tracking & management

You can easily track the time spent on maintenance of specific assets, as well as specific jobs, thanks to eam4cloud. Detect problems related to your assets much easier.

Work order management

Creating and tracking on-demand and automated work orders is easier than ever with eam4cloud. You can conveniently add notes, parts used, checklists and technician work hours, as well as attach documents to better support your maintenance management team.

Preventive and predictive maintenance

Create the ideal maintenance strategy with the CMMS through preventive and predictive maintenance. Whether it's automatically created schedules or still meter-based maintenance intervals, it's all possible with eam4cloud.

Also provide these schedules with important notes, asset requirements and technician assignments to create more transparency and support your technicians in the field.
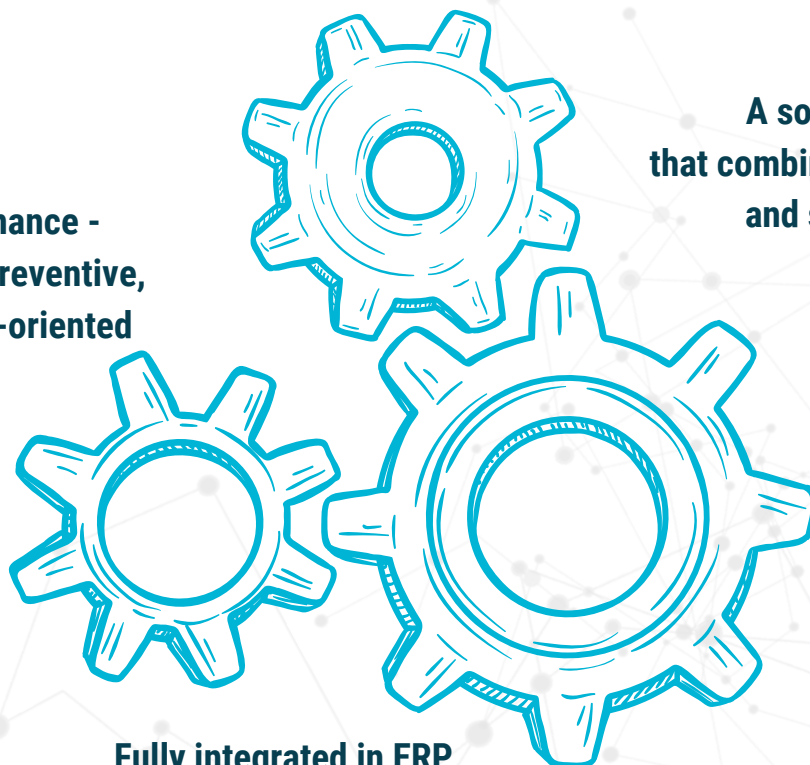
Barcode and QR-Code capability

The service4cloud mobile app for your smartphone can easily recognize and process QR and barcodes. Mobile users - be it your own employees, your customers, service providers or freelancers - can all scan QR- and barcodes to quickly and factually report an error.

ALL-IN-ONE SOLUTION FOR INTERNAL MAINTENANCE AND / OR TECHNICAL CUSTOMER SERVICE

A solution,
that combines business
and service

Maintenance -
reactive, preventive,
condition-oriented

Fully integrated in ERP
SAP Business ByDesign

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DISCOVER THE FUTURE OF YOUR MAINTENANCE AND SERVICE PROCESSES

REACTIVE | Troubleshooting

EFFICIENT, RELIABLE, 100% DIGITIAL

Keeping the focus: Automated processes save you valuable time, which you can then invest in assessing the fault situation. Smartly solved error message management with immediate notification via mobile app (cell phone or tablet), e-mail or telephone

REAL TIME

The error message reaches the technician directly - without detours. The system provides all the necessary information immediately and any spare parts required are already reserved in the warehouse or ordered by the system.

| Optimized process ✓ | Automated ✓ |
| Response time increased ✓ | Costs reduced ✓ |

PREVENTIVE | Maintenance, repair, testing

MEDIUM AND LONG-TERM PLANNING

Benefit from efficient and sensible advance planning of all measures and resources.

ORCHESTRATE - THERE'S A LOT OF MUSIC IN HERE!

Easily manage maintenance based on a maintenance contract or calendar, **as well as** overall planning over a short or long period of time.

| Resources optimized ✓ | Automated ✓ |
| Planning reliability increased ✓ | Costs reduced ✓ |

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CONDITION-BASED | Meters and more

FORWARD LOOK AND PLANNING

Proactive action - get more security through targeted, short-term planning.

REDUCE DOWNTIME

Keep an overview of the condition of plants and assets at all times - problems and malfunctions can thus be prevented. Digital meter readings optimize the planning of measures.

- Downtime reduced ✓
- Automated ✓
- Response time increased ✓
- Costs reduced ✓
- Spare parts inventory in order ✓

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DECISION SUPPORT

	EAM4CLOUD	Your alternative solution
EAM functions and processes fully integrated in SAP Business ByDesign	✓	
SAP certified add-on, ready for use in SAP Business ByDesign	✓	
Use both in internal maintenance as well as for external services	✓	
Subscription pricing model	✓	
Available in 6 languages (German, English, French, Dutch, Spanish, Polish)	✓	
Free updates	✓	
Integration of all locations - global	✓	
Costs for maintenance and service	✗	
Operating costs for server, databases, etc.	✗	

ADDITIONAL FUNCTIONS

- ✓ Mobile ready
- ✓ IoT-ready
- ✓ Automatic alarms and notifications
- ✓ Ready for industry 4.0
- ✓ Event, meters and alarm triggers
- ✓ Real time reporting
- ✓ KPI tracking and reporting
- ✓ Reporting on plant downtimes

- ✓ Detailed maintenance history
- ✓ Inspection tracking and reporting
- ✓ Business intelligence and analytics
- ✓ Unlimited coverage of assets and devices
- ✓ Image attachments
- ✓ Mass import / export
- ✓ Multilingual options
- ✓ Security and compliance audits

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REQUIREMENTS

SAP Business **ByDesign**™

FURTHER INFORMATION FOR YOU

Your guide for the selection and implementation of an Enterprise Asset Management

Whitepaper: IoT Recipe for Success with SAP Cloud ERP

Presentation or informational interview

Are you interested in a personal conversation with me?
Feel free to send me an inquiry by mail,
on LinkedIn or just give me a call.

Greetings from the cloud,
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