EAE Maintain keeps your printing house in shape

EAE
www.eae.com

The causes of operational problems rarely develop from one second to the next. With structured maintenance for machines and systems as well as long term analysis of problems, you can save yourself a lot of time and money. With EAE Maintain EAE supports your service and maintenance of your entire printing house.

Next-generation modular solution

EAE Maintain was designed with a modular architecture. The standard solution, which can be extended with several different add-ons, comprises the following modules:

Basic module

Equipment master data, search functionality, flexible screen design, reporting, dashboard, graphical navigator, individual form design.

Drawings and documents

Management of stored documents

Maintenance and inspection

Complete work order management for preventive and corrective maintenance with integrated resources- and personnel planning.

Stock management

Complete stock management functionality, spare part reservation, integration of spare parts catalogue.

Your benefits:

- Efficient use of press capacity by optimized maintenance planning
- Prevention of production faults and costly downtimes
- Transparency of all pending maintenance and repair activities
- Uniform overview on maintenance costs
- Control over all available and used spare parts
- High level of integration possibilities with the EAE systems Info and Reeldata

Purchasing

Complete purchasing system from the internal request to the registration of the invoice, automatic proposals.

Integration

Import functionality for self-reliant data import.

Create additional values

The database-assisted maintenance tool EAE Maintain offers:

- the highest transparency for all upcoming preventive and corrective maintenance work
- a clear overview of the technical status of your machinery and equipment
- a reliable overview of maintenance costs inclusive the used spare parts
- reduction of production-down-times and associated costs
- increase of the equipment availability

Efficient workflow by interfaces

EAE Maintain can be linked to the messaging and logging system EAE Info via a standard interface. All essential data needed for structured and counter-controlled equipment maintenance, such as hours of operation, roller rotation time etc., does not have to be entered manually, the data is automatically imported into the central database.

Furthermore, EAE Maintain can also take over the purchasing of your paper reels. With the interface to EAE Reel data the inventory of the paper reels will be transferred to EAE Maintain. The stock monitoring automatically shows you order proposals with all relevant information. For this reason EAE Maintain will become part of a highly automated workflow.

For an all-inclusive and smooth usage EAE Maintain can also connect to the current ERP-systems.

Reporting / Statistics

The reporting and statistic module is already part of the standard package. More than 20 pre-defined KPIs (Key Performance Indicators) supply the transparency you need to determine weak points in your equipment and to initiate optimization processes.

Always up to date

Our Dashboard provides you a quick overview of the status of your maintenance activities. You can access more than 40 key figures, which you can customize to your specific needs. The key figures can be shown in different graphics.

Tailor made screen design

With the standard functionality screen design you can adapt the screens for each user group's needs. What's more, with EAE Maintain you have the possibility to add free dynamic database fields into your application. So you are not only able to optimize your workflow, you can also increase the acceptance by your employees.