Cost reduction in paper consumption

EAE
www.eae.com

From the delivery in the print house to the connection of the axis - ReelData – the reel data management system from EAE – registers all data during the "life" of your reels in all phases. You gain an overview over your stock of inventory as well as your consumption data while at the same time checking the quality of the delivered goods. That way you have the perfect tool to reduce your actual costs and counter the rising price for paper.

All reels in check!

Only if you have an exact overview over your warehouse capacity, reel consumption and material purchases you will be able to optimise them. ReelData takes over this control function for you and delivers all relevant data from your production process.
The data acquisition occurs via mobile and stationary scanners that read the barcodes of the reels.

The monitoring of the reels already starts when the goods are delivered and is therefore able to protocol reel errors. Faulty reels can be returned directly to the supplier via the outgoing goods without endangering your production. Additionally these error statistics lead to an effective cost reduction since you can control the quality of your suppliers and change the supplier if required.

Your benefits:

- Cost reduction by minimising unnecessary paper consumption
- Optimal cost control by automated inventory recording
- Reduction of storage costs by optimising paper storage capacities
- Optimal inventory control by automated consumption monitoring
- User-optimised visualisation
- Interface options for sales, purchasing and management systems
- Possibility for centralised control of multiple print sites

Transparency in production

Naturally, ReelData also keeps an overview during the current printing process.

The EAE paper management captures the consumption data of your company and visualises the required amount of paper afterwards sorted by different criteria, e.g. by production, reel types, manufacturers or time period. That way, ReelData assists you in optimising your storage capacities. The same applies to the anticipatory planning of your paper requirements that enables cost efficient long-term ordering.

Production inhibiting web breaks during the printing process can be traced to the relevant reel as well as the supplier and make the required complaints easier.

ReelData adapts

Integrated interfaces enable you to integrate ReelData into further production systems.

Exported data can be integrated into distribution/sales, purchasing and management systems, e.g. also in the EAE production planning and machine presetting system Print. For example, the production data from the EAE message and reporting system Info can be transferred to ReelData. These possibilities make the use of ReelData even more efficient.