



# MPS Inform

Information and analysis for  
newspaper printing



- Long-term storage of production data
- Extensive range of data analysis functions
- Multisite capability
- Optional "Maintenance Module" for the planning of all press maintenance work

The analysis of production data is an essential source of management information and provides the basis for quality improvements and process optimization.

MPS Inform is a well-proven tool for the analysis of production data from newspaper printing at one or more sites.

MPS Inform provides a wide range of standard analyses and reports, but also allows the user to define their own versions.

Relevant production data are transferred from the press management system, MPS Production, to MPS Inform after each production. This brings two major advantages: firstly, the size on the database on the live production system can be kept relatively small as MPS Inform acts as the long-term archive. Secondly, by transferring the data to MPS Inform, extensive analysis functions can be run on the production data without having any negative effect on the reaction times of the live production system.

**Standard reports and functions**

The standard reports and analysis functions fall into three main categories: production reports, event analysis and consumption reports.

The category production reports includes the following functions:

- Production runs summary
- Print product summary
- Run details
- Waste details
- Daily summary of production runs
- Weekly summary of production runs
- Waste summary

The following functions are available for analyzing the events on the press:

- Stops
- Press events (search, selection & analysis)
- Messages from control console
- Messages: daily summary
- Messages: frequency per press

The consumption reports can be used for accounting purposes and include the following:

- Ink and plate consumption
- Paper consumption per run
- Daily paper consumption
- Print product structure

It should be noted that ink consumption cannot be measured directly but is based on an algorithm.

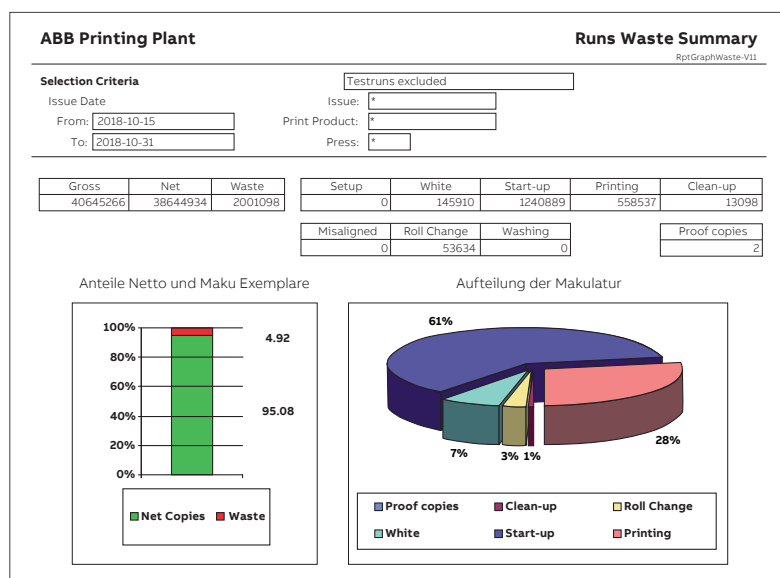
**User-specific analysis functions**

MPS Inform includes a front end based on Microsoft Access. This provides the user with an easy to use but very powerful tool for analyzing the data in MPS Inform’s database in whatever way the user chooses.

**System management**

MPS Inform includes all the necessary system management functions such as backing-up data and managing user access rights.

Example Production Waste Summary







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