

The Mercury Overlay Manager is one of the most important modules of the Mercury software. Using this module allows overlaying of almost all existing and formatted printing data streams with static forms.

In supplement to this, the Mercury Dynamic Forms module offers support for extraction of user data from printing data, to create new applications (POD).

With the Mercury Overlay Manager as a low-priced entry solution to the forms management, among others also SAP data can be processed. Interfaces to the barcode module or to the Forms Parser support control of forms by the printing data stream itself.

Copying print job data with different forms and sending the output to different printers also stands for the ability to map a company's printing workflow using the Mercury Overlay Manager.

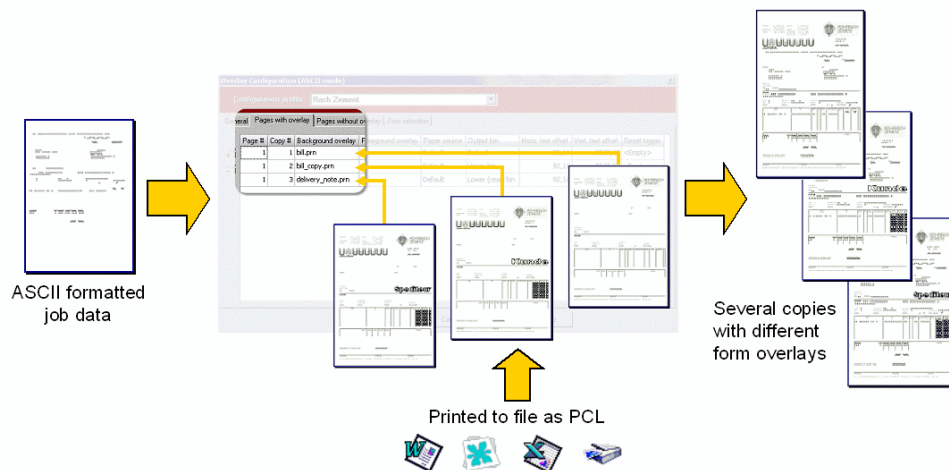
- Modular construction kit
- Plug & play solution
- Server / client concept
- Interface to all emulations
- Overlaying of amongst others IPDS data with forms
- Interface to the Mercury Data Parser module
- Mixing of PCL data
- Copying & individual form assignment
- Filters for printer controlling
- Adding sheets and pages
- Controlling forms by triggers within data stream
- Masking out job data with overlays
- Overlaying with a second form per page
- PJI feedback and page confirmation
- Barcode generation and barcode printing
- Rotation of the overlays
- Interface to the dynamic forms management

Printing of static forms with the Overlay Manager.

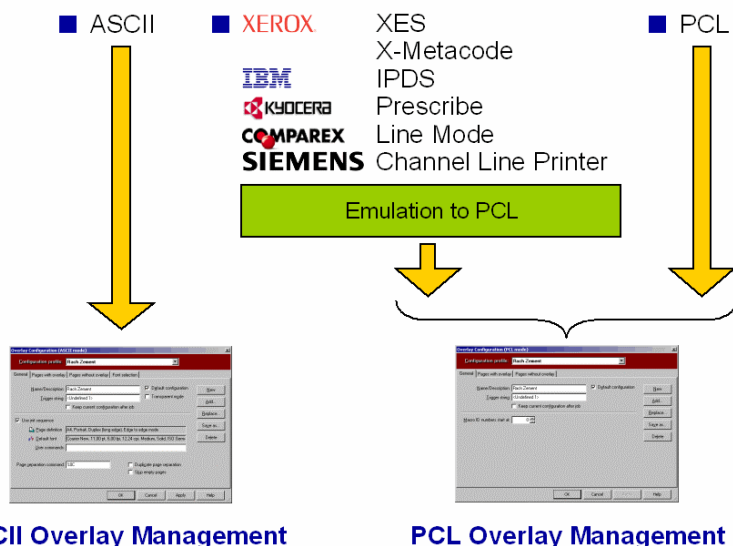
The simplest, however most common application is overlaying ASCII printing data with static forms (overlays). Therefore different overlays may be assigned to different pages within the print job data.

By using a second overlay on one page, it is also possible to hide critical information by covering.

Creation of the overlays can easily be done using any Windows application. Then, during configuration of Mercury, these overlays are set up and made available as forms. This allows easy and fast creation of arbitrary form overlays.



Integration of PCL forms to arbitrary data streams in office/LAN and host environment.



The specific feature and uniqueness of the Mercury Overlay Manager is, that under Windows easily created forms may be added to almost arbitrary data streams.

Were in IBM or Xerox environment incompatible forms had to be created in the past, now with Mercury once created forms, may be used by all applications.

With Mercury, forms can be easily created and used to overlay IPDS or Xerox print job data. IPDS or Xerox resources also may be integrated. The result is a standardised PCL printing in host and LAN environment.

Remote printing of copies with different forms with the Job Copier filter.

The unique potential of the modular construction system includes combination of different Mercury modules.

This allows mapping a complete document workflow of a company. Print jobs can be copied and combined with different forms to send them to different printers. Depending on the company's department, information can be masked out by adding an additional overlay to the pages.

In addition, with real printing data different forms may be selected depending on rules concerning the data stream.

Taking over SAP data and printing of barcodes are important additional features.

