

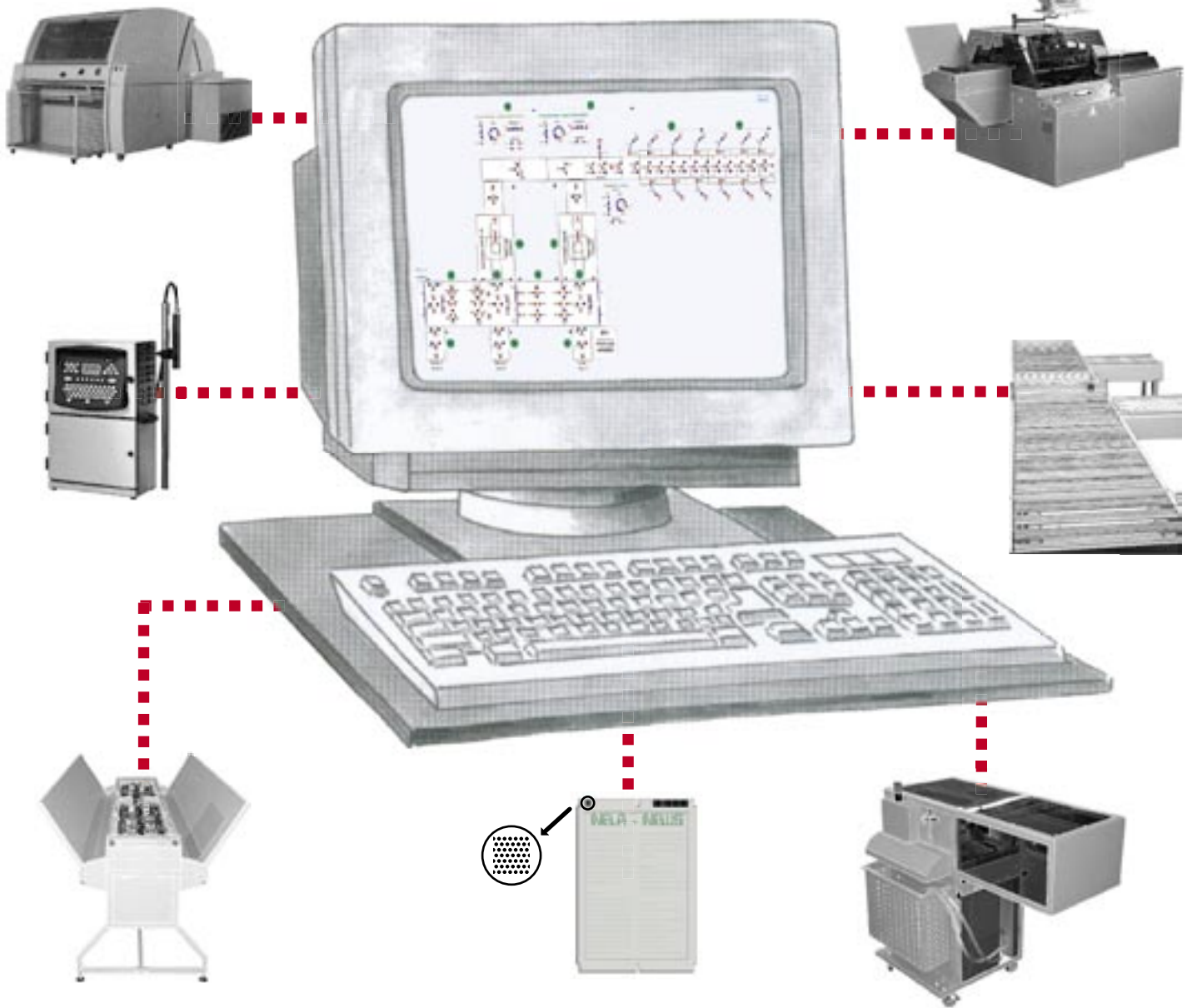
NELA

PRECISION
PRIOR TO PRINTING

NELA

NEW

SSTATUS **C**CENTRE



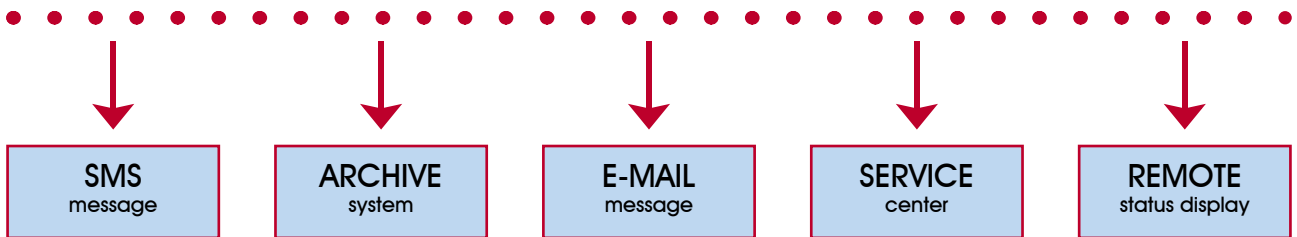
FAST **I**NFORMATION AND **S**TATUS **M**ESSAGES
OF THE **C**OMplete PRINTING PLATE PROCESS FROM A **C**ENTRAL PLACE.

NELA STATUS CENTRE



STATUS MESSAGE

--> Exposure unit
--> VCP
--> etc.



THE GOAL:

Fast

- tracking
- monitoring
- recognition
- visualization
- status messages
- automatic service notification
- data archiving of the complete printing plate processing line.

THE SOLUTION:

The NELA Status Centre has a central monitor which displays the customized installation variations and the operating conditions of the individual components symbolically and in colour.

In case of disturbances the individual components of the installation configuration will be flashing.

By clicking on these individual components a new window will open and display the characteristics and the condition of each single device.

All production and input data can be logged and saved into data bases. You decide which data are relevant for you.

All error notifications which appear during plate production will be centrally displayed and logged.

Quality measuring systems (NELA PQM) can be displayed on the central monitor and administered in the system.

A statistical evaluation (SPC) is possible at any time. The support and service with the NELA Status Centre is ensured.

The system supplies automatically status messages via telephone or modem to a central service centre, which can be integrated

- a) internally at the customer
- or
- b) externally at NELA.

ADVANTAGES:

- central point of information about the complete plate processing line
- constant display of the operating condition of the individual components in the plate processing line
- direct remote control to the integrated service bases
- optimal productivity, reduction of down times, preventative maintenance, maximum efficiency for cost reduction
- documentation about all events as well as process data archiving

Status and data report for:

- Bender
- Conveyor
- Loader
- Multi-stacking station
- Ink-Jet Printer
- Plate Quality Measurement / PQM



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