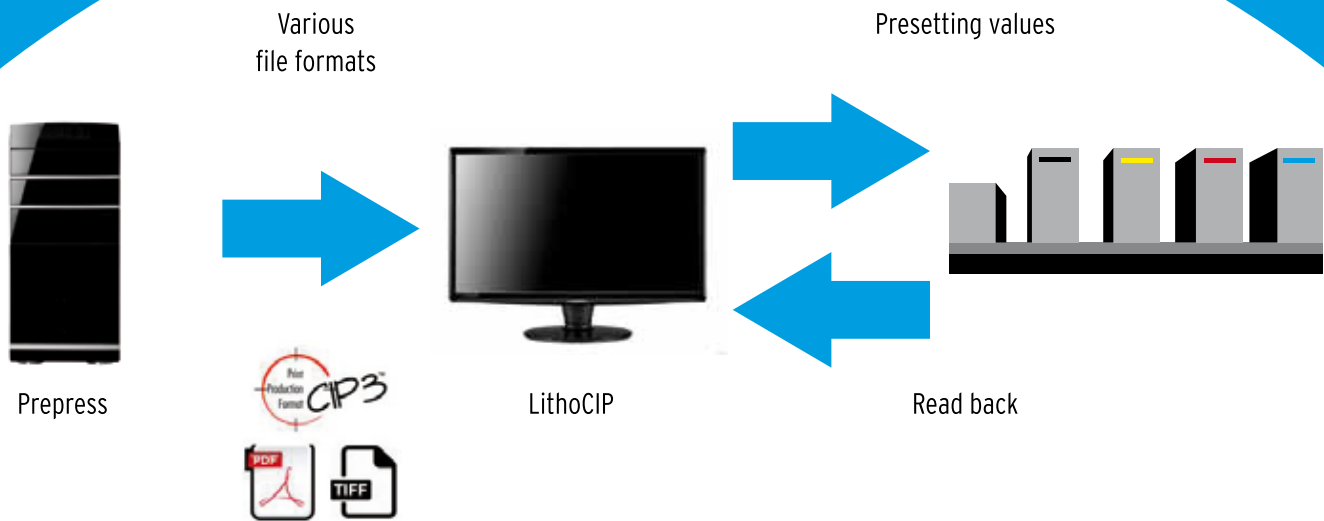


WE  
CONTROL  
IT



## Ink key presetting system for all printing machines

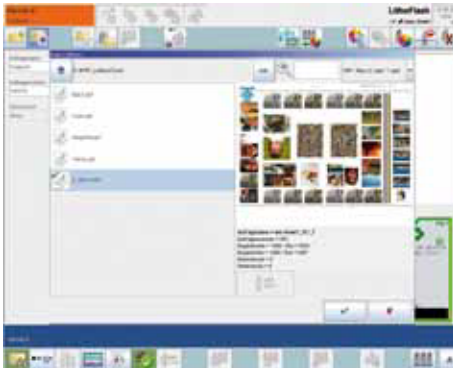
LithoCIP allows offset printing machines to integrate ink key presetting. Based on digital job data, CIP3, PDF and TIFF file system, LithoCIP identifies optimum ink presetting values for all printing units. The automatic adjustment of all inking units before the first hard-proof significantly enhances productivity.

- Presetting of all Ral and of all Euro and special colors
- Substrate-dependent characteristics
- Balancing of ink keys, ductor and sweeper

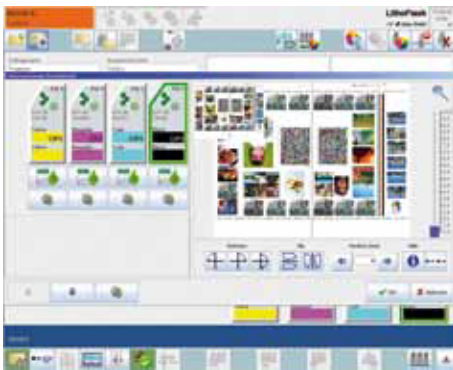
### Advantages

- Fast setup process with optimised presetting values
- More accurate control and fast response times thanks to balancing
- Preset curves for process inks on different substrates available
- Database with ink data of various special colours
- Inexpensive additional function for an already existing measurement system.
- Intensive counselling and support by Lithec customer service
- Various file formats

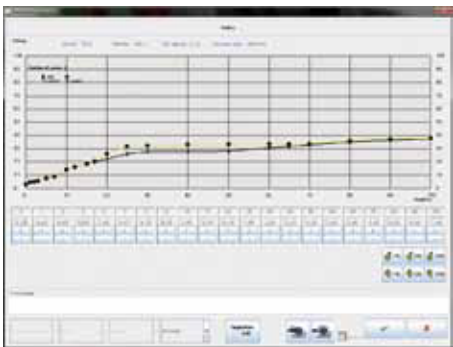
# LithoCIP



Jobselection with preview



Uncomplicated import of CIP data



Manual adjustments at the curves

## Performance features

- Using CIP3, PDF and TIFF format is possible
- CMYK and special colours
- Comprehensive database
- Easy integration into the print shop workflow
- Automatic data transfer
- Read-back function in certain applications
- Excellent interaction with other Lithec products such as LithoDyn
- Different interfaces and output formats for many types of printing machines

## Scope of supply

- Version A: Software for existing LithoFlash
- Version B: Standalone solution with PC and touch screen

## Application examples

- Supported by various types of printing machines and manufacturers
- Offset printing sheets / roll
- Metal printing