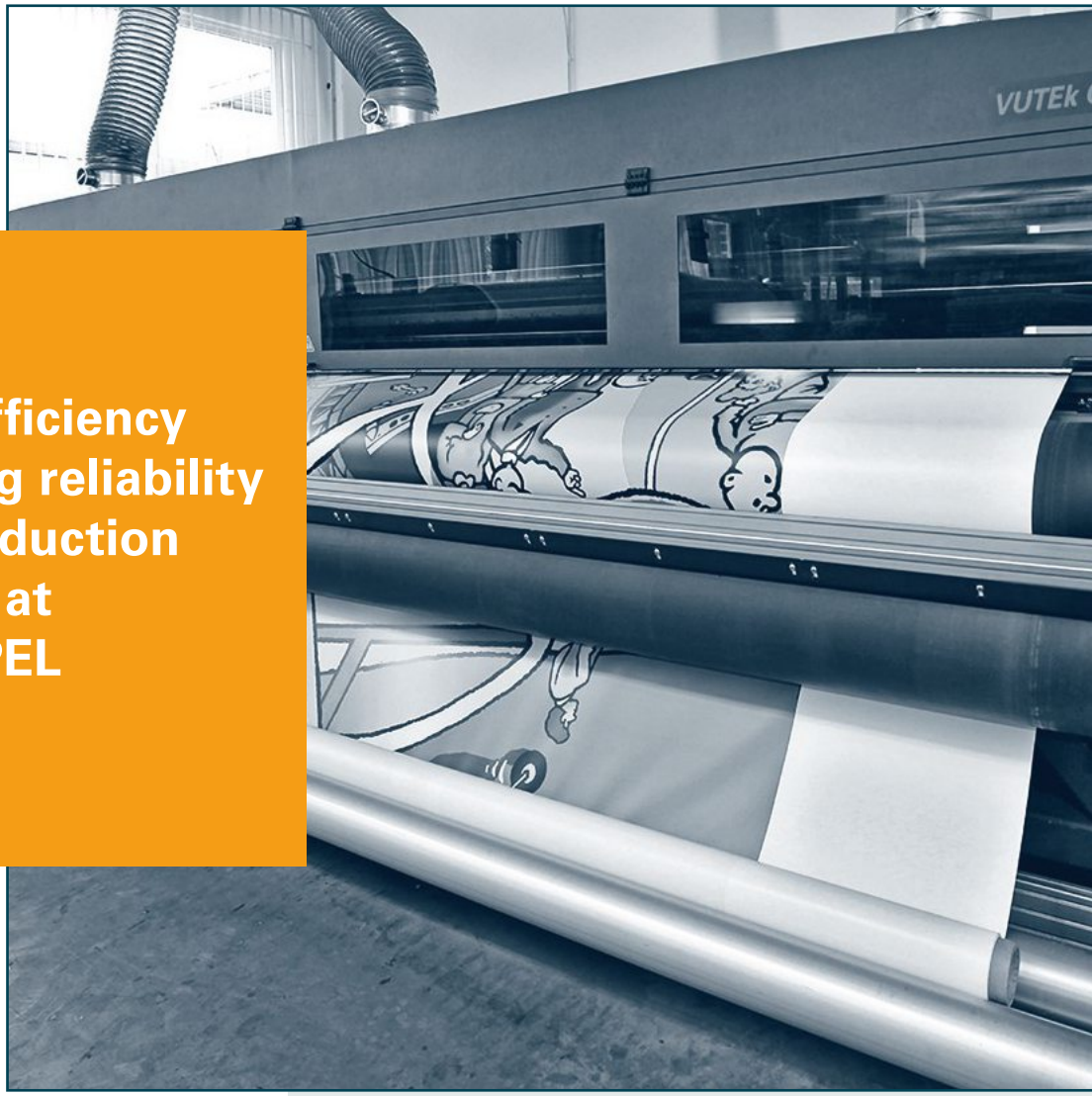
OneVision



Increased efficiency and planning reliability through production automation at KLEINHEMPEL

Background

For more than 75 years, Kleinhempel has helped many companies attract attention with advertising in public spaces. The print service provider offers the full range: From billboards at construction sites to building wraps, from posters to large digital screens, from floor graphics to window advertisements. The large-format printer specializes in visual communication on a wide range of materials. Its diverse machine park includes machines from EFI, swissQprint, HP, Epson and Zünd.

"More efficiency and production reliability while increasing quality for our customers and our company – that is exactly what we achieved with OneVision as our partner."

Jörg Scheele, Data Processing Solutions Manager

Kleinhempel
Große Wirkung

CASE STUDY

Challenges

- 30 manual steps to check the print job and correct errors
- Manual division of the poster sheets into equal-sized panels using InDesign and Illustrator
- Eyelets and hemstitches are measured and added manually by prepress team
- Prepress staff spends up to 90% on recurring tasks that do not generate revenue
- Increasing cost pressures and a shrinking window for customer orders

Solutions

- Automated preflight (Color management, add bleed, etc.). Errors are automatically detected and corrected
- Fully automated tiling of the panels and calculation of the megaposter's overlap
- Eyelet marks are automatically added to the print file according to the customer's specifications without any additional effort
- Automated creation of shipping labels for the end customer by using "Variable Data Printing" feature
- Complete process automation despite diverse machinery

BENEFITS

UP TO **97%**

REDUCTION OF
THROUGHPUT TIMES

BETTER **PLANNING RELIABILITY**
THROUGH **TRANSPARENT**
PROCESSES

ENORMOUS **MATERIAL SAVINGS**
THROUGH AUTOMATED **NESTING**

MORE **CAPACITY** FOR **REVENUE**
GENERATING TASKS

READY TO AUTOMATE YOUR PRODUCTION PROCESSES?

CONTACT US
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OneVision