

WS 06 & WS 10
Prinect for Digital Workflows
Prinect Production for Versafire and Other
Digital Presses



A New Way of Printing.

How can I prepare print jobs?

How can I keep an eye on so many jobs?

How can I involve the customer in the process?

How can I automate processes?

WORKSHOP

06





A New Way of Printing.

How can I prepare print jobs?

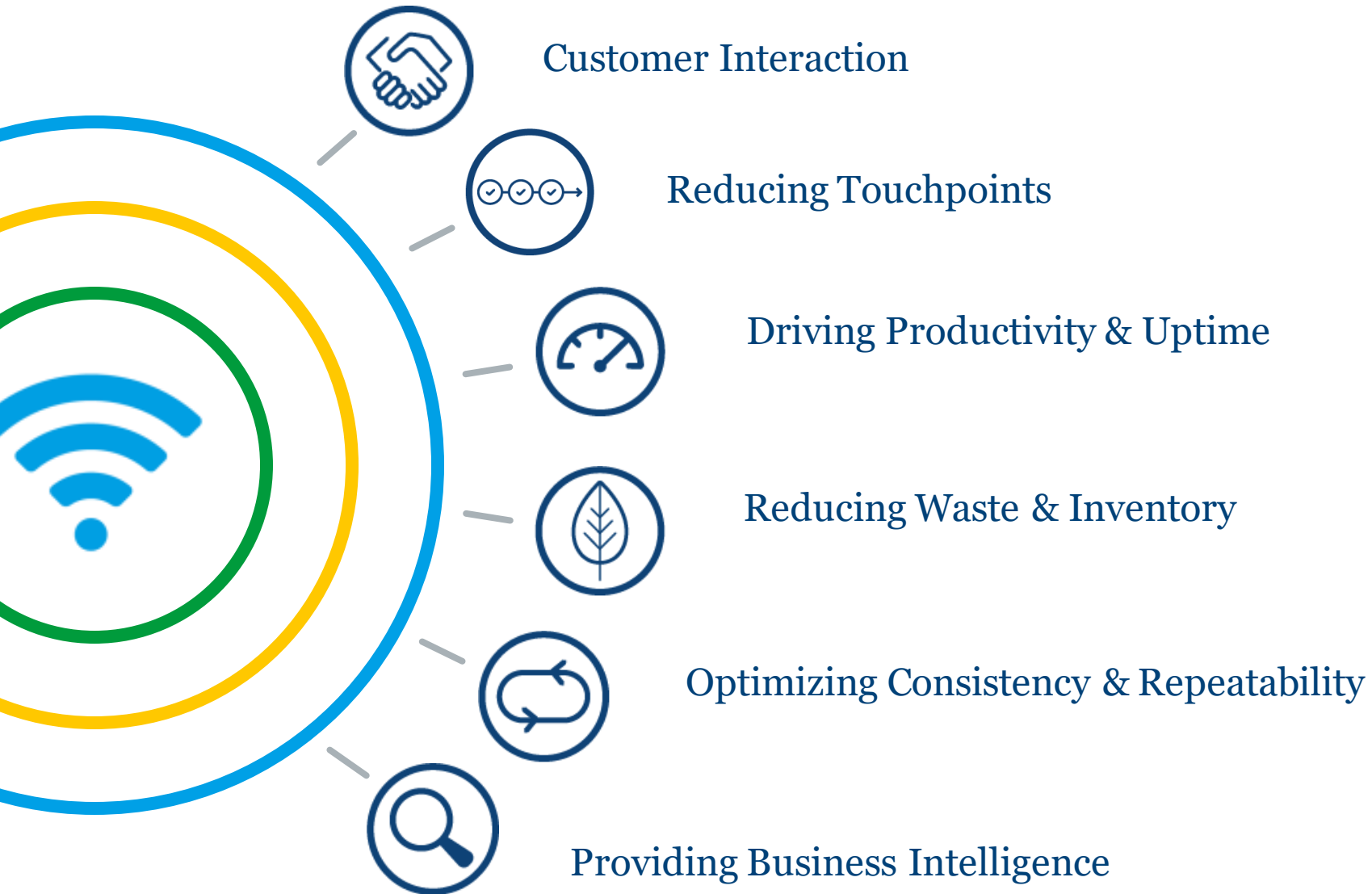
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WORKSHOP

10







Prinect DFE / Digital Print Manager - new functions.



Prinect Digital Print Manager.

→ Prinect Digital Print Manager is a component of Prinect Production. It processes the data in the job context. It is operated at the Prinect Cockpit.

Basic functions

- Interactive imposition with visual control
- Color management for output
- Parameterization of the digital press
- Output on digital press or as PDF



For Heidelberg Versafire, Labelfire, Primefire and a whole series of digital presses from other manufacturers (Canon, HP, Konica-Minolta, Kodak, Xerox).



Prinect DFE / Digital Print Manager.

→ New features for insert sheets and printing register sheets.

New functions

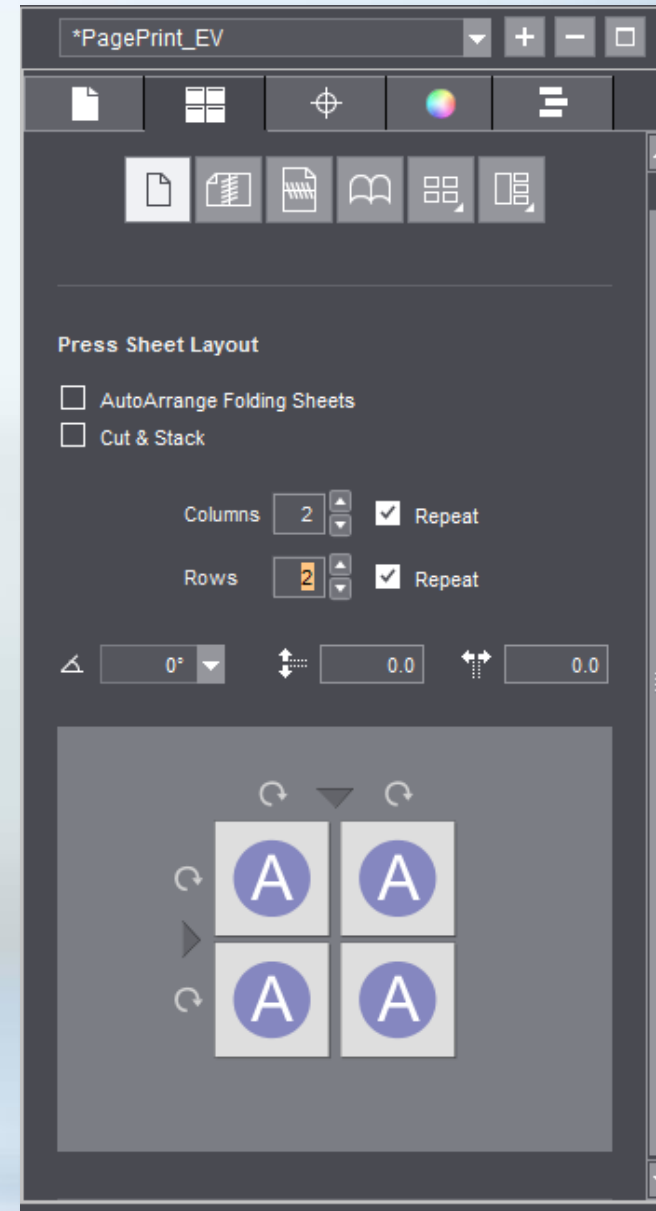
- Hybrid (offset/digital) products: Insert sheets (insertion before/after printing unit)
- Parameterizing and printing register sheets
- Offline preparation of documents with PDF Toolbox "Document Assembly"
- Printing the PDFs processed this way with Prinect DFE



For Heidelberg Versafire EV and EP

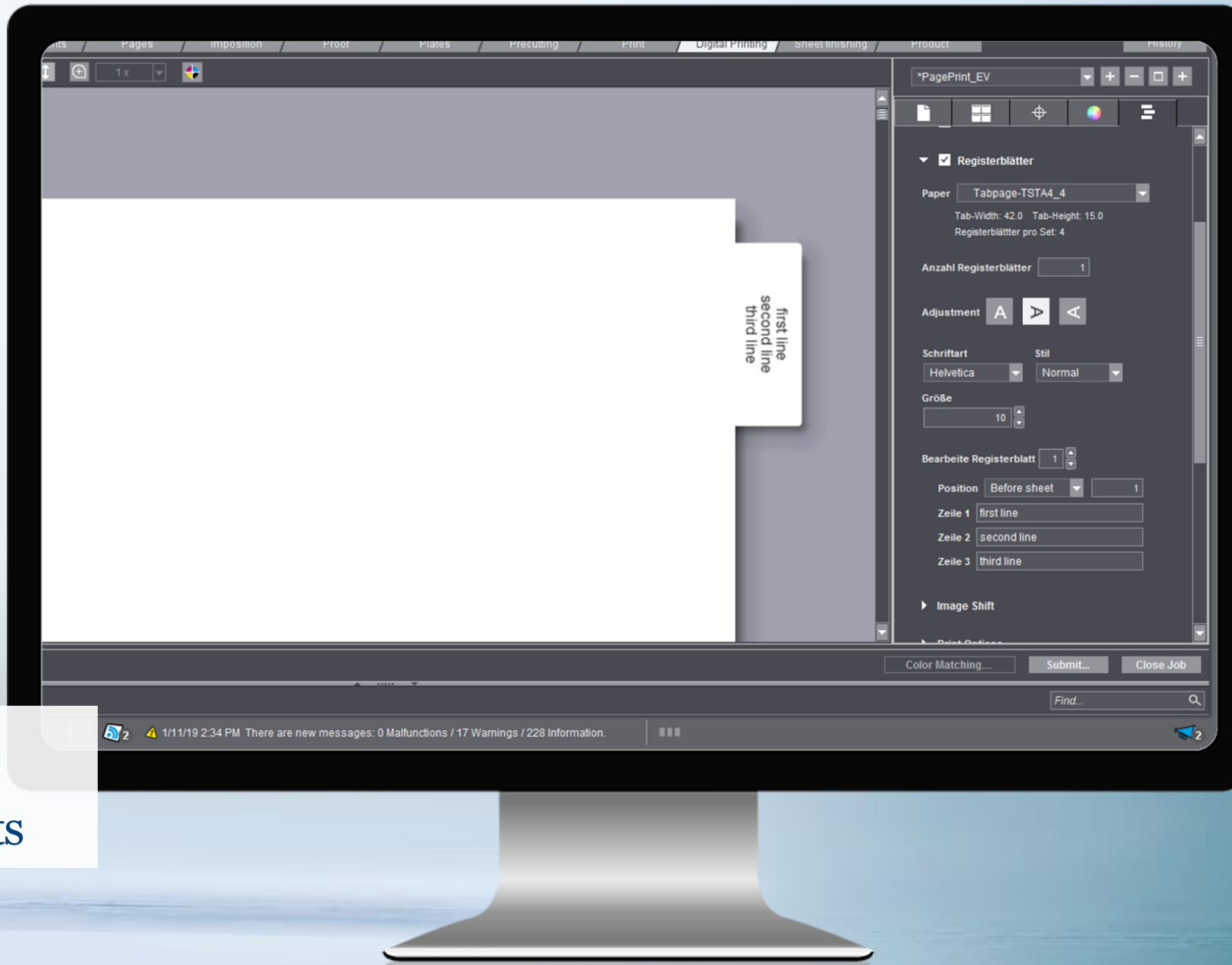
More Options for Layout Generation.

- Individual rotation of folding sheets
- Individual distances between pages - including asymmetric





Definition of insert sheets

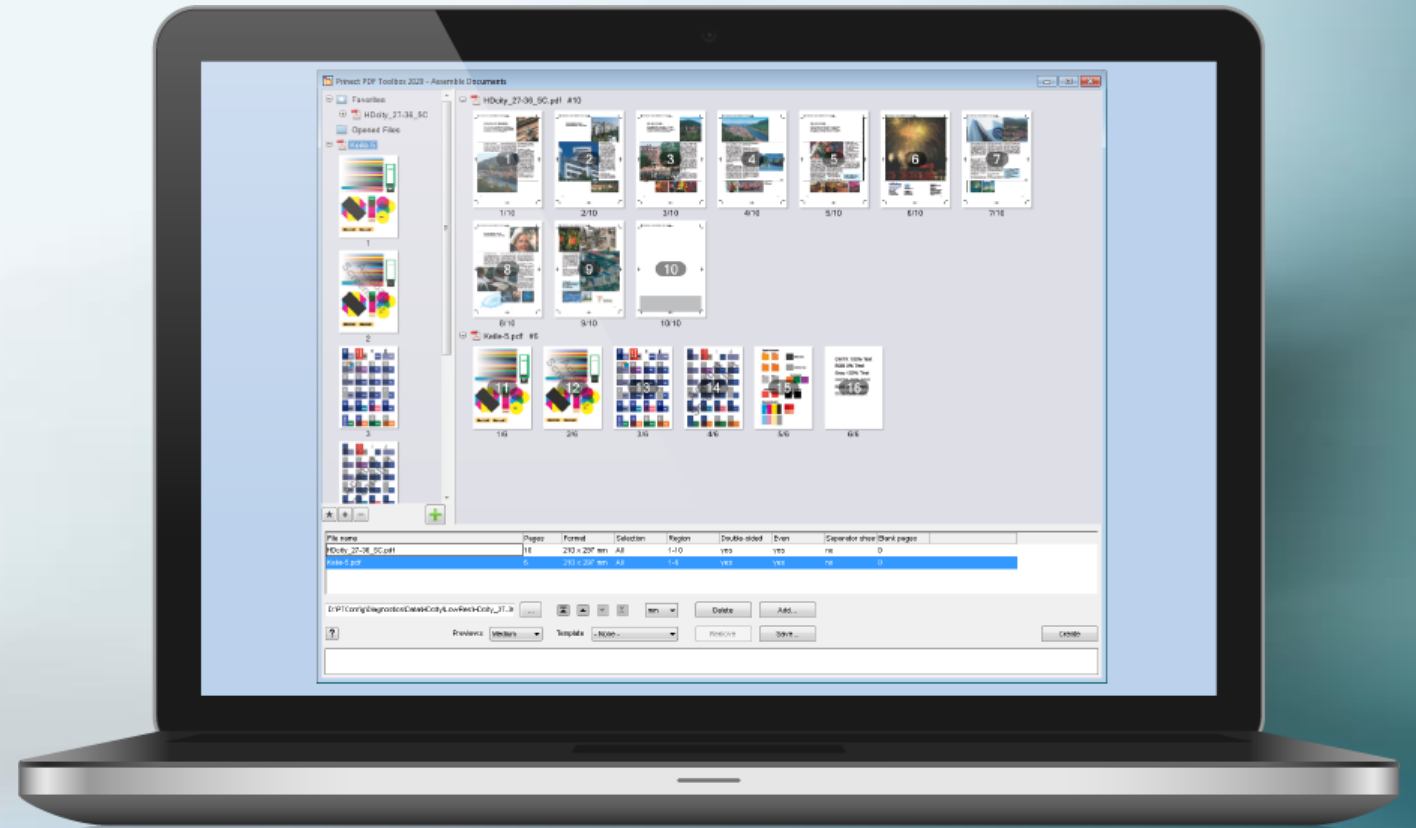


Definition of register sheets



PDF Toolbox: Offline Document Assembly for Versafire.

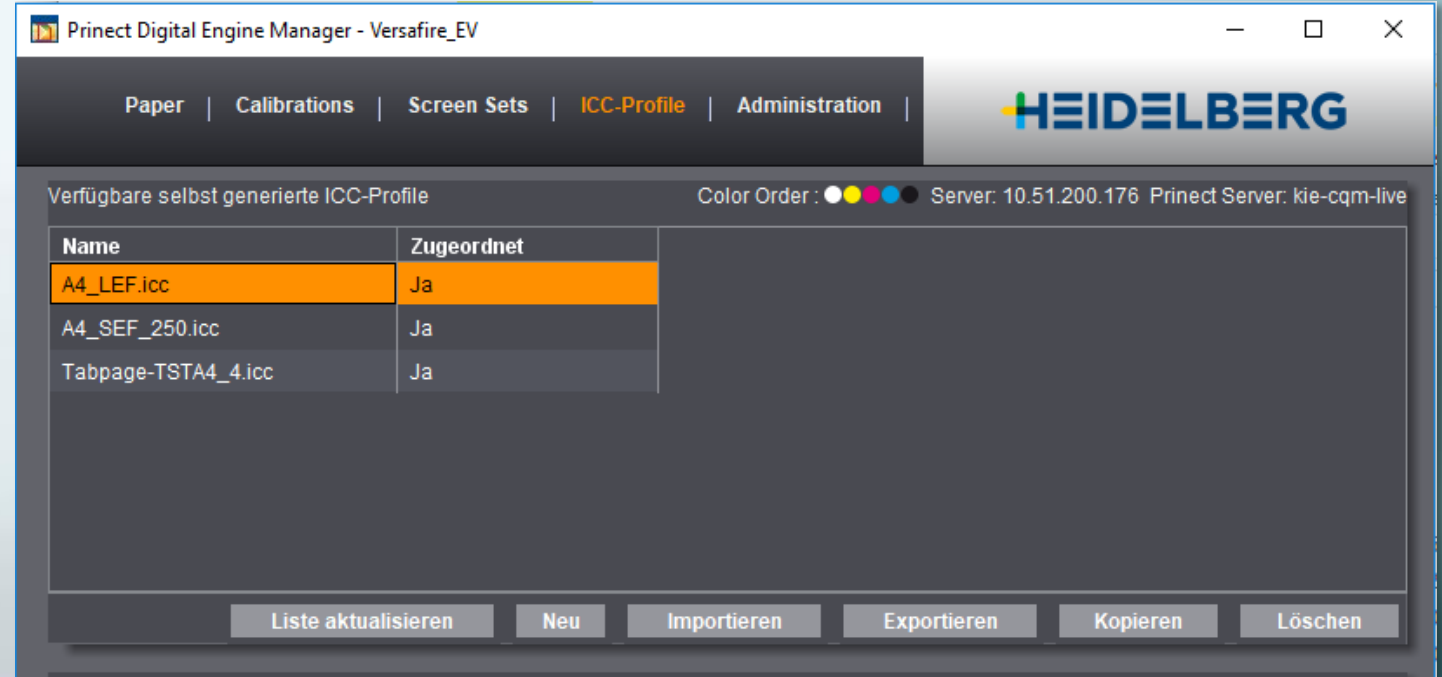
- Documents can be prepared offline in PDF Toolbox:
- Merging pages / page areas from multiple PDF documents
- Adding (automatic) blank pages
- Compensating for even / uneven pages
- Adding insert sheets
- Adding register sheets
- Assigning paper type
- Prinect DFE interprets these instructions for Versafire EV/EP during the print process





Simple Tool for ICC Profiling.

- Additional new features in Digital Engine Manager
- Guided tool for media-specific ICC profiling
- Centralized storage of profiles on the Prinect Server
- Full integration in the workflow





Live
Demonstration.



Prinect Portal - Functions for Digital Printing.





Prinect Portal.

→ Prinect Portal is the browser-based gateway to Prinect. Intranet and internet applications can be separated via a granular rights management system.

Portal functions

- Jobmaker: Front end for automation via ProductCodes
- Jobstatus: Dashboard overview "how far advanced is which job?"
- Prepress Portal: Upload-, download- and release workflows
- Prepress Portal: customer-specific repeat standard products



Access to the Prinect System without installation of task-oriented functions.



Smart Automation.

→ Template-based control of production process via Product Codes.

Scenarios

→ Hotfolder: Via file name conventions

→ csv : Via Excel lists

→ xml: Connects all kinds of shop systems to Prinect



Wide range of automated solutions in combination with different front ends.



B2B - WebShop with Direct Connection to Prinect Production.

→ Simplified ordering processes for regular customers in combination with mostly automated processing in administration and production.

Customer Journey

→ From the shopping cart to the finished product, including delivery note and invoice with no manual interaction.



Maximum automation for suitable products / applications



Live
Demonstration.



Gang runs.



Generating Gang Runs.

→ Automated solutions for generating gang runs thanks to multiple selection criteria: from easy through to complex.

Scenarios

- Simple ganging: Fixed print quantity - matched number of 1-ups
- Smartganging: Timed gang runs based on predefined criteria
- Hybrid ganging: Gang runs for offset / digital, interactive or rule-based
- FixedFormat ganging: Gang runs in predefined layouts (including packaging)
- LabelPro: Gang runs with die-cut contours without previous tool generation for cutting plotters or laser die-cutters



Maximum automation for suitable
products / applications.





Live
Demonstration.



Workflow solutions for business and production.
Prinect. Driving the Smart Print Shop.



Thank you for your attention.

I'd be happy to answer your questions now.