

WS 09

New workflows for label production.



A new way of printing.

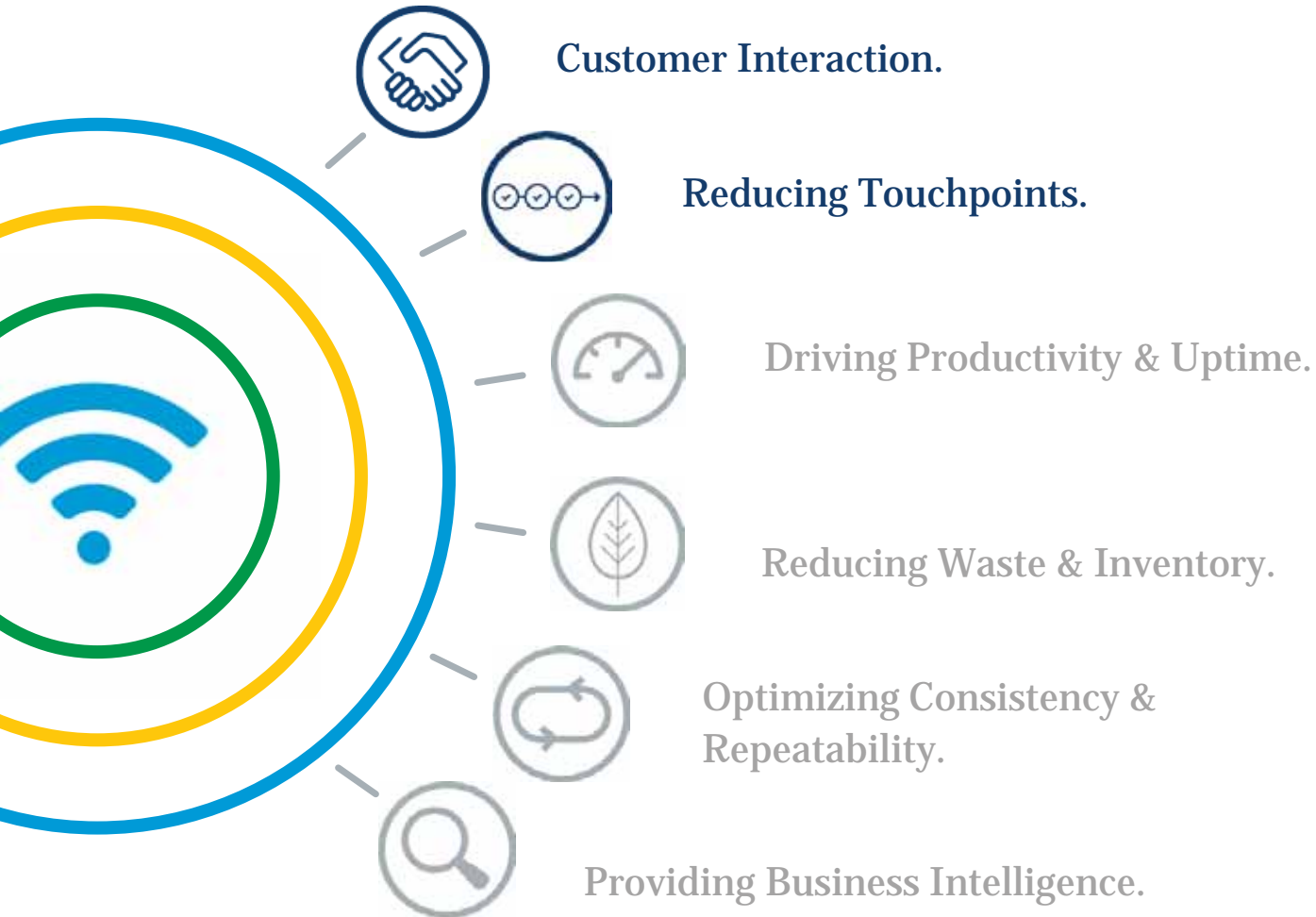
Cost pressure for short runs?
Always similar jobs with different content?
Prepress for different printing processes?

WORKSHOP

09







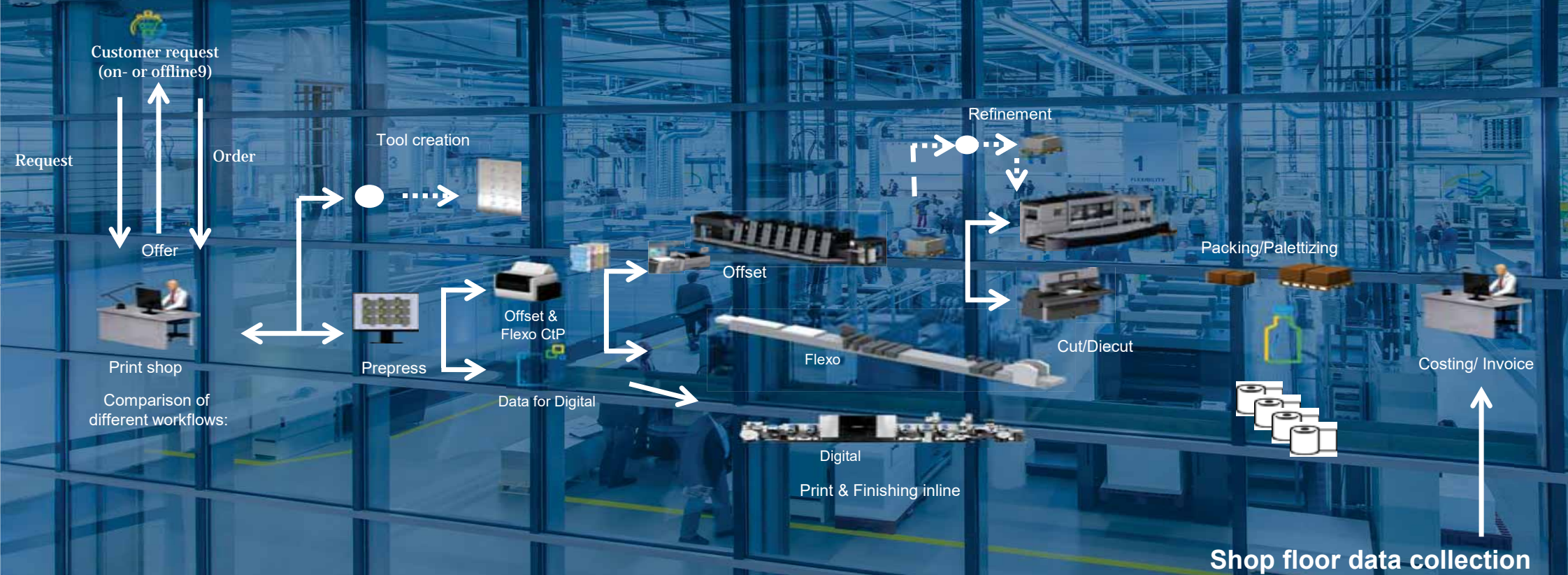


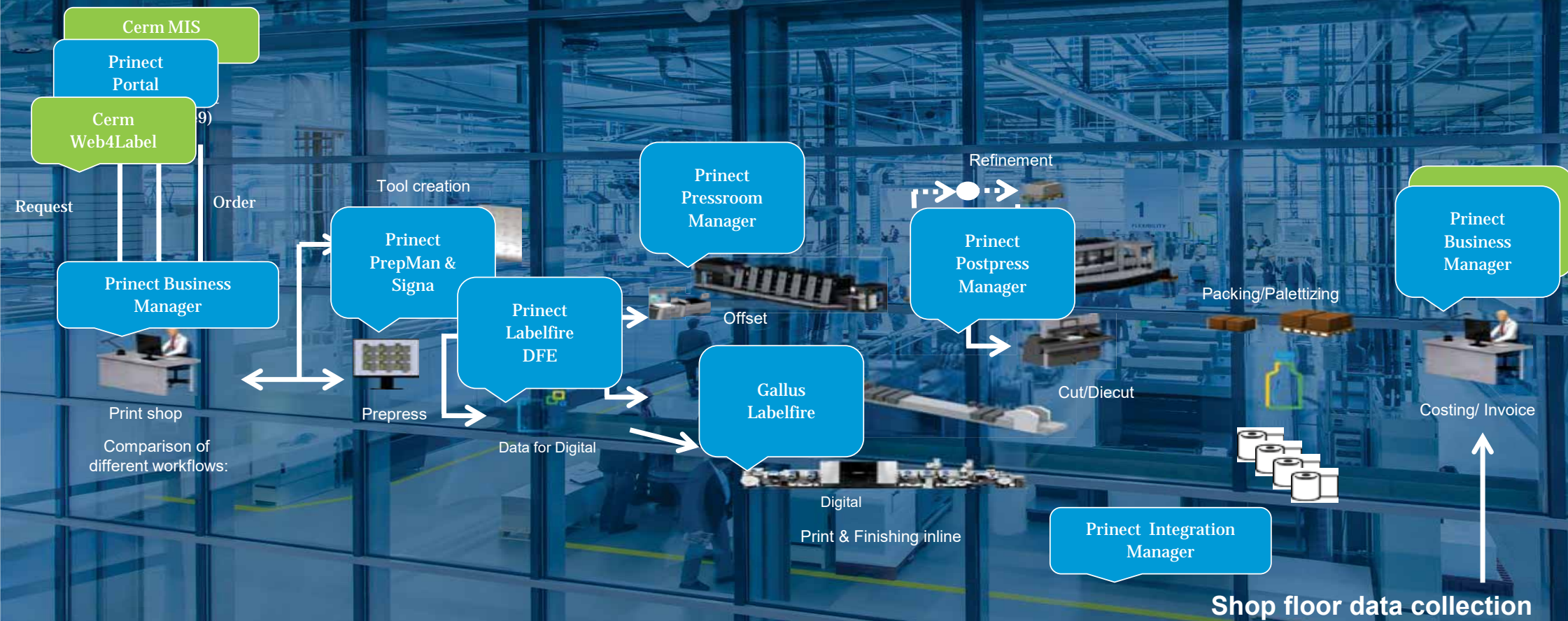
Workflow automation for Offset & Digital with Prinect.
How we support your business.





**Label production, sheet-fed offset, narrow- web
digital- and flexo print.**

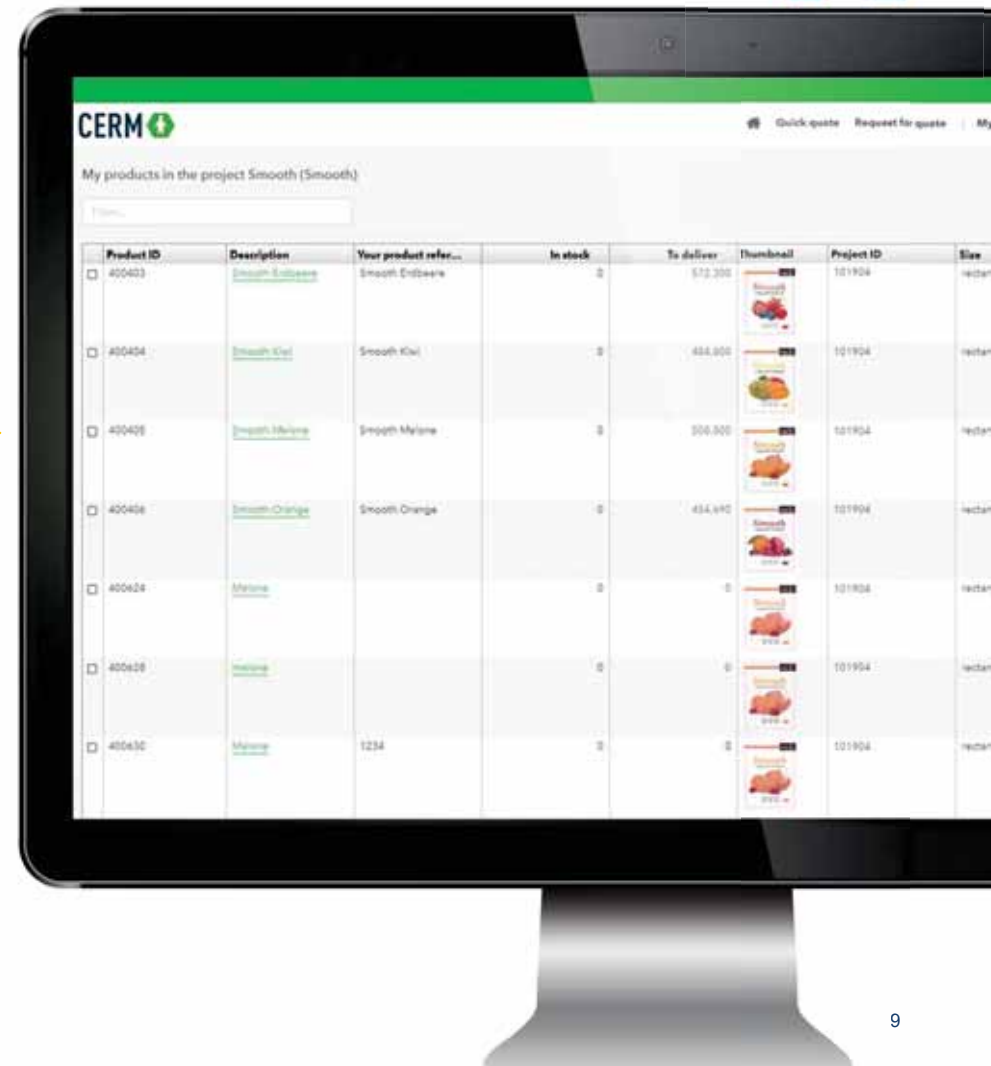






Online communication Web4Label – Option for Prinect Business

- B2B Webshop especially for label
- All products with properties and prices
- Upload of new products
 - To a product group or request for a new offer
- Freigabe des Softproofs





PRINECT PORTAL

For Print Buyer

- Online RFQ
- Receive online quote
- Online ordering
- Upload data and approval
- Stock withdrawal
- Tracking

For Sales Reps

- Customer overview
- Project overview
- Online RFQ
- Automatic estimation
- Online quote
- Online ordering





PRINECT PORTAL

For Order Managers

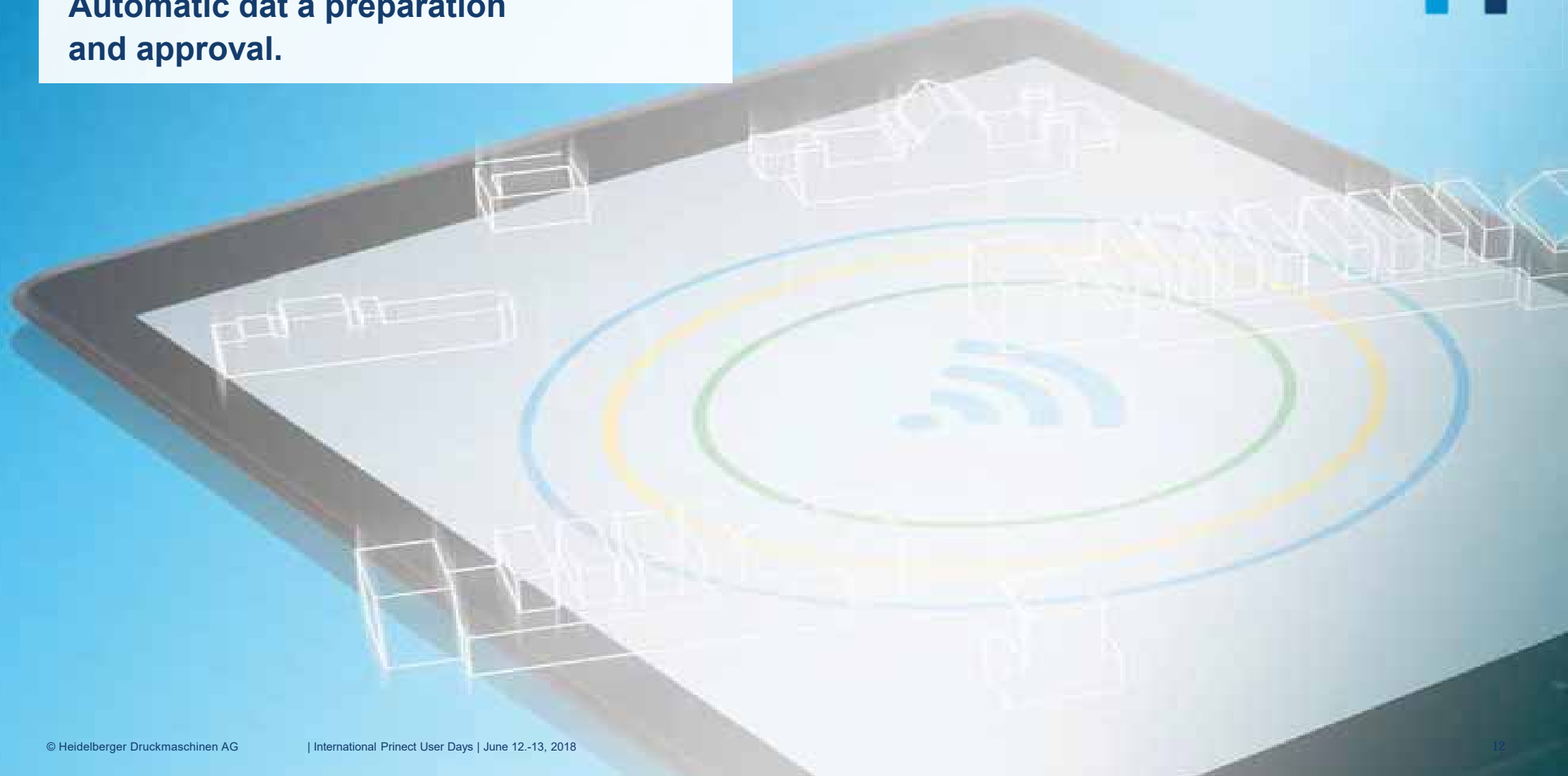
- Project overview
- Task list
- Automatic estimation
- Determine sales prices
- Create quote
- Create order
- Shipment of produced orders

For Production Manager

- Job overview
- Set status
- Production tracking
- Upload data and approvals
- Production reports

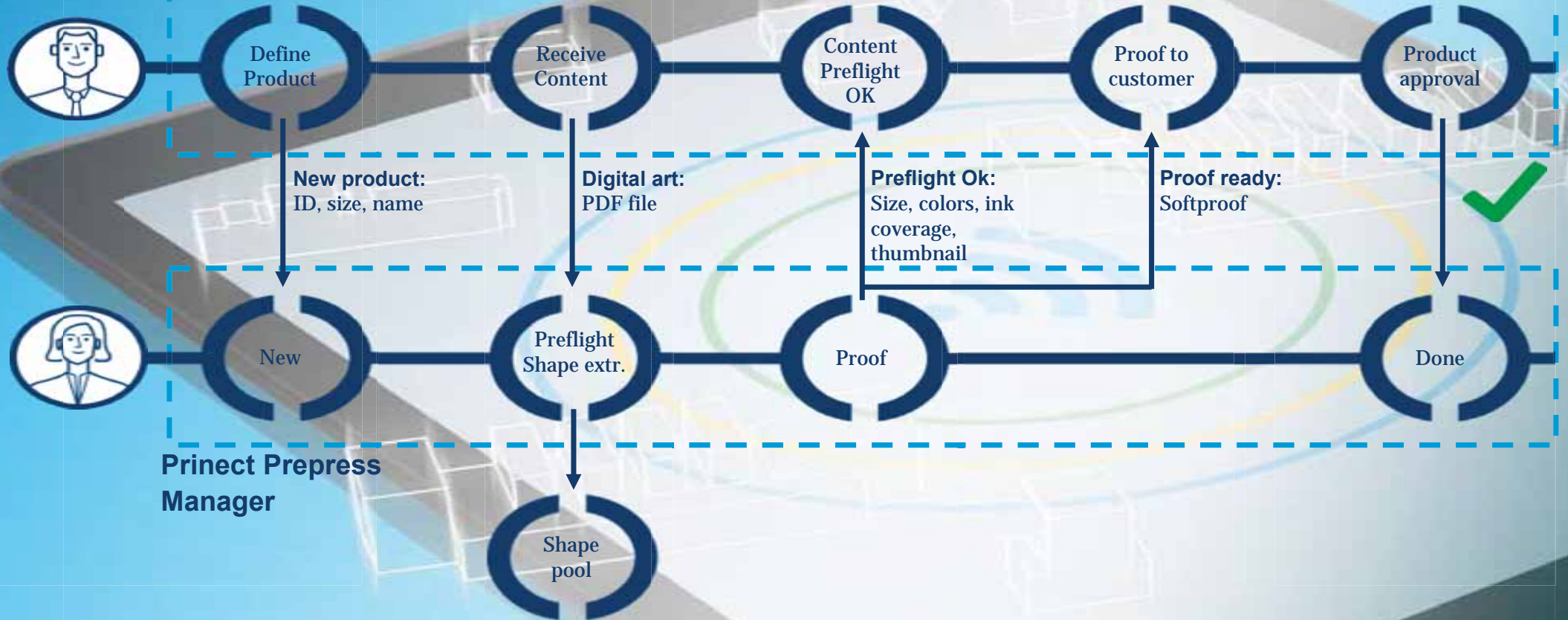


Online Communication.
**Automatic data preparation
and approval.**





Prinect Business



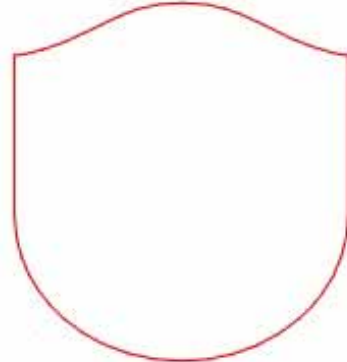


Live
demonstration.

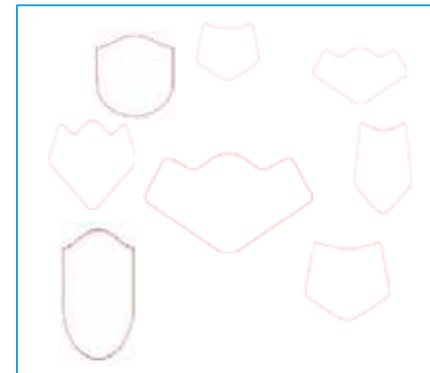
Automatic shape extraction



PDF



Extracted shape



Shape Pool

Estimation.

- More than just preparing an offer
- Defining the automated process for the most cost-efficient production process
- By showing true production costs, you can see if your cost structures can meet the expectations of your customers





Cost reduction by gang production.

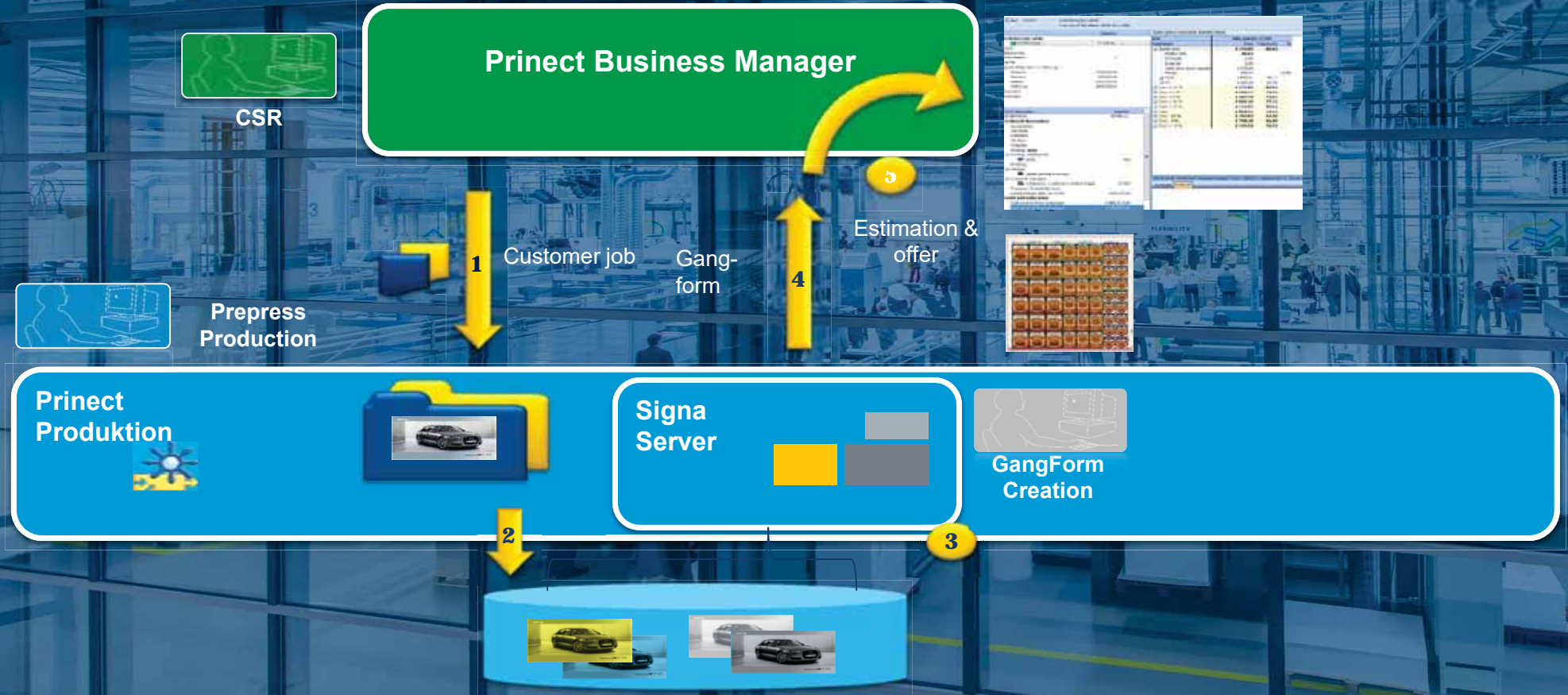
- Automatic positioning - space-saving and with minimal overproduction!
- Distribution on CAD layout or empty sheet



Drastic savings in plates and make-ready.



Automatic gangform calculation already during estimation



Automatische Sammelformberechnung bereits bei der Kalkulation



Auftrag

6



CSR

Prinect Business Manager

7

Material
reservation



Production job
with link to
gangform

8

9

Shopfloor data collection

Line Item	Description	Price	%
1.0	Material	10.000	100%
2.0	Labour	5.000	50%
3.0	Overhead	2.000	20%
4.0	Profit	13.000	130%
Total	Cost	17.000	170%

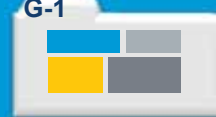
Much higher profit!!!

Prepress
Production

Prinect
Production



G-1



Production of gangform



Live
demonstration.

Gangform calculation with different shapes.

- Market trends:
 - Short runs and price pressure
 - New technologies: e.g. Industrie 4.0, laser die cutter ...
- Prinect's answer: Cost savings by
 - Automation
 - Optimum gangform calculation
 - Support of digital print, laser die cutter and cutting plotters



Prinect Signa Station Label Pro.

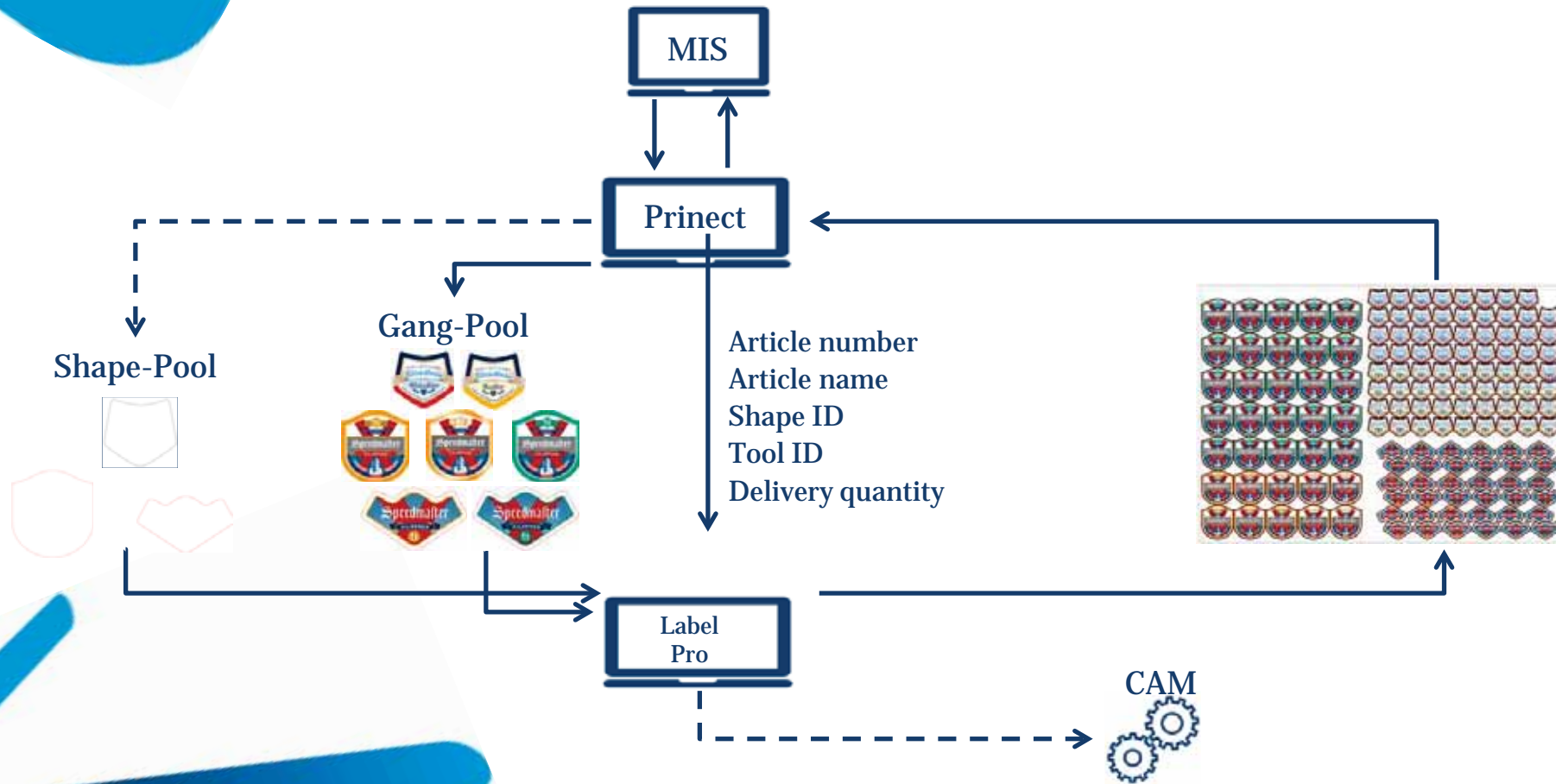
- Automatic calculation of gangforms with different articles with different shapes and amounts
- Suggestion of different results
- Grouping of articles
- Manual corrections
- Drafting of simple shapes
- Clip path creation
- Output to cutting plotters (CAM)
- Output via laser die cutter

Your advantage: drastic reduction of production costs.





Workflow for short runs in sheet-fed.



Support for Flexo printing.

- Free screening angles
- Compensation of circumferential distortion
- Export of segmens from Labelfire DFE

Your advantage: highest flexibility and quality.





Live
demonstration.



Workflow solutions for Business and Production.
Prinect. Driving the Smart Print Shop.



Thank you very much for your attention.
I am happy to answer your questions.