

Workshop 21

Automated label production

Sabine Roob, Reiner Bachthaler; Marc Woschei
Heidelberger Druckmaschinen AG

INTERNATIONAL
PRINECT USER DAYS

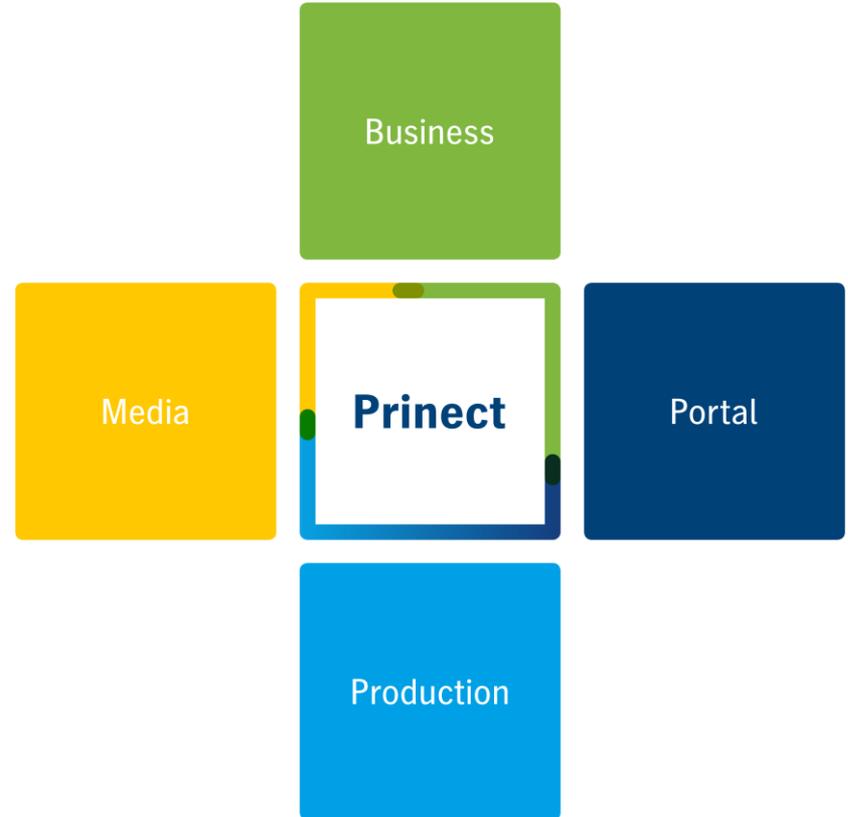
November 15 and 16, 2016





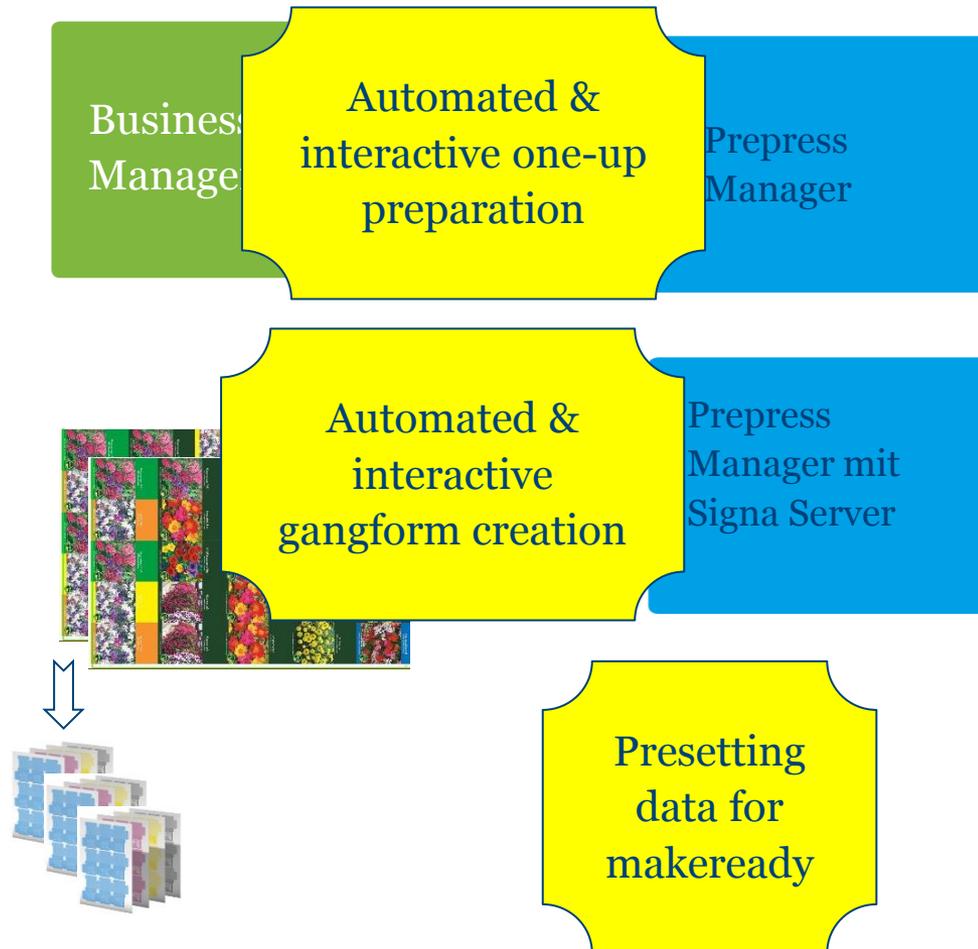
Agenda

- Overview Prinect workflow for labels in sheetfed offset
- Demo
 - Automated workflow: Estimation with automatic gangform calculation
 - Manual interactions
- Discussion



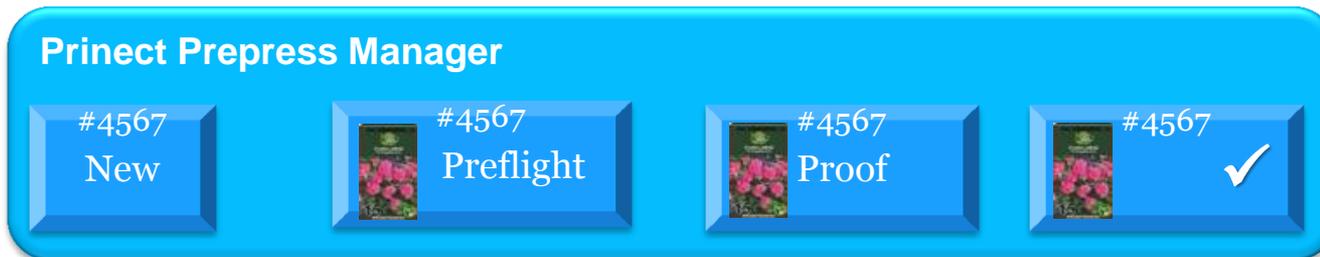


Prinect Business & Production Manager for label production



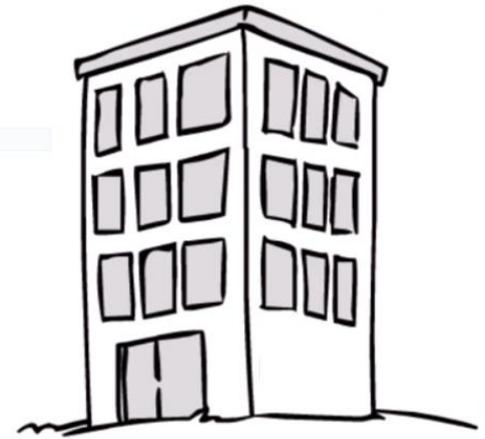
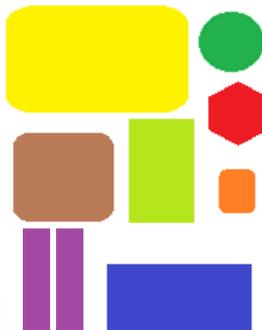
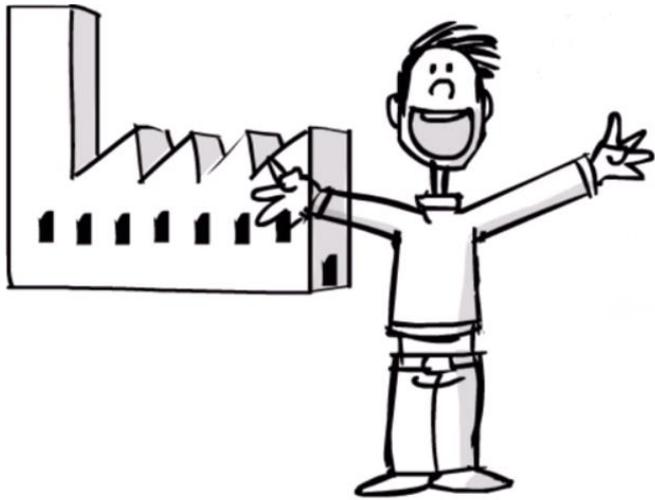


Automated one-up preparation and approval

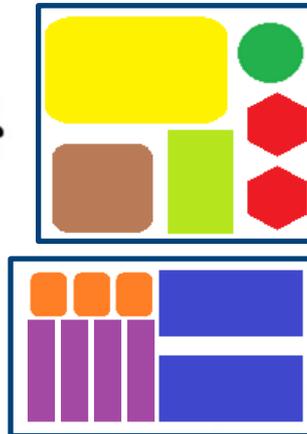
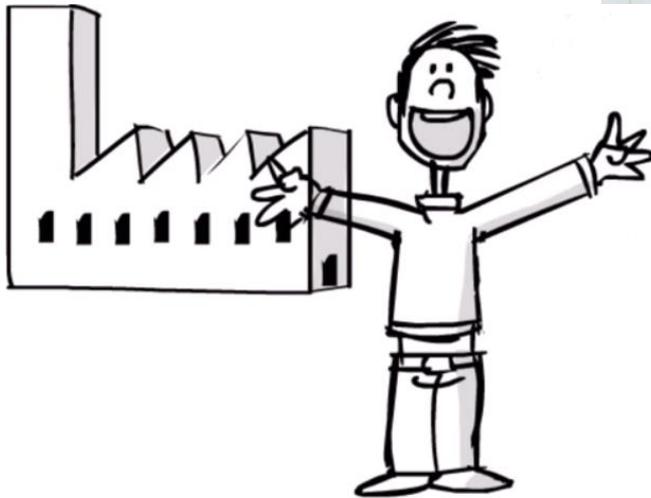
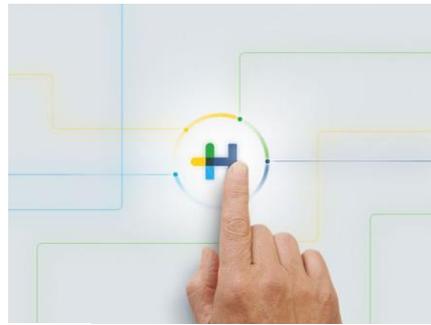




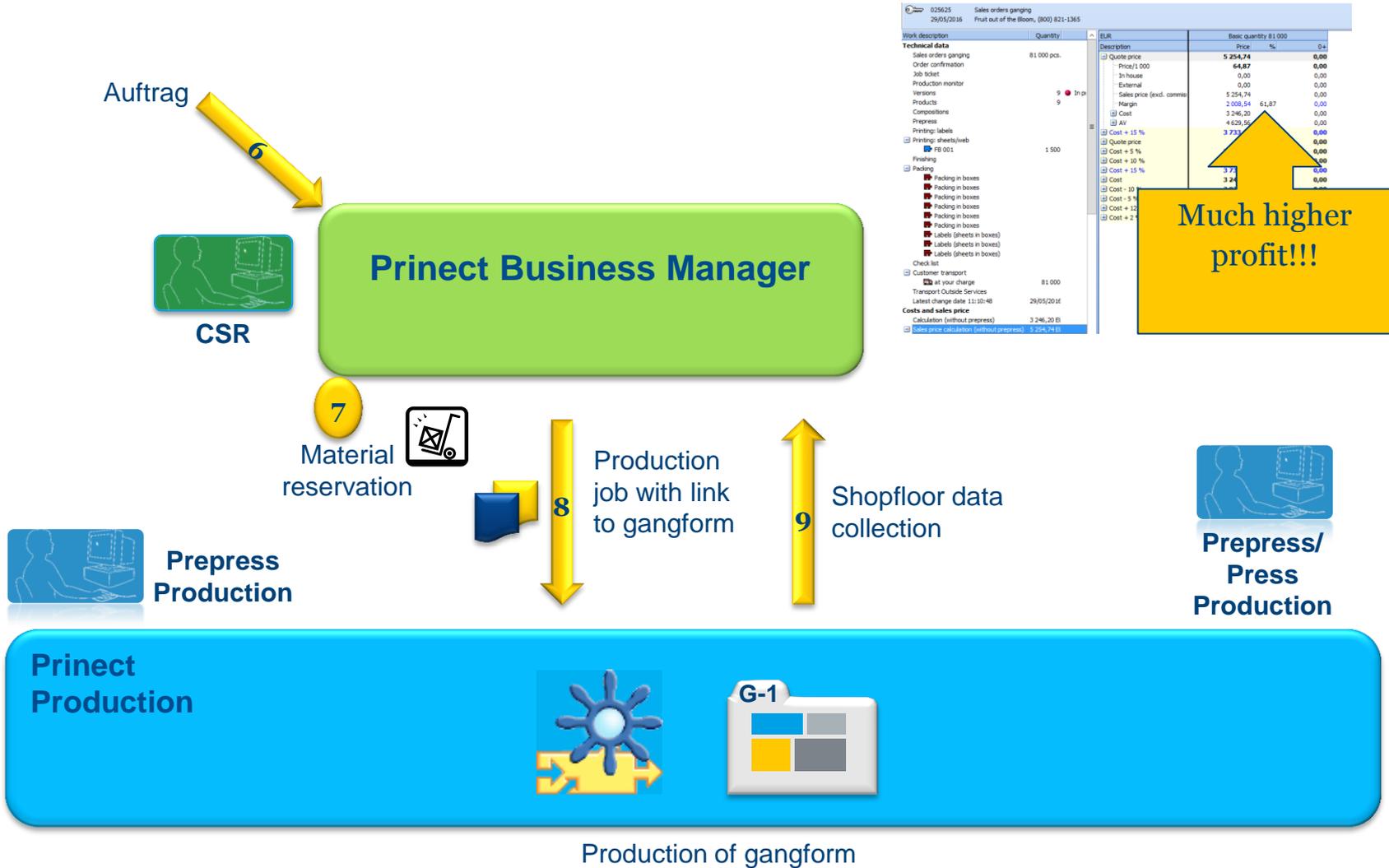
The challenge: many short runs



The solution: Automated gangform production



Automated gangform production





Advantages of automated label production

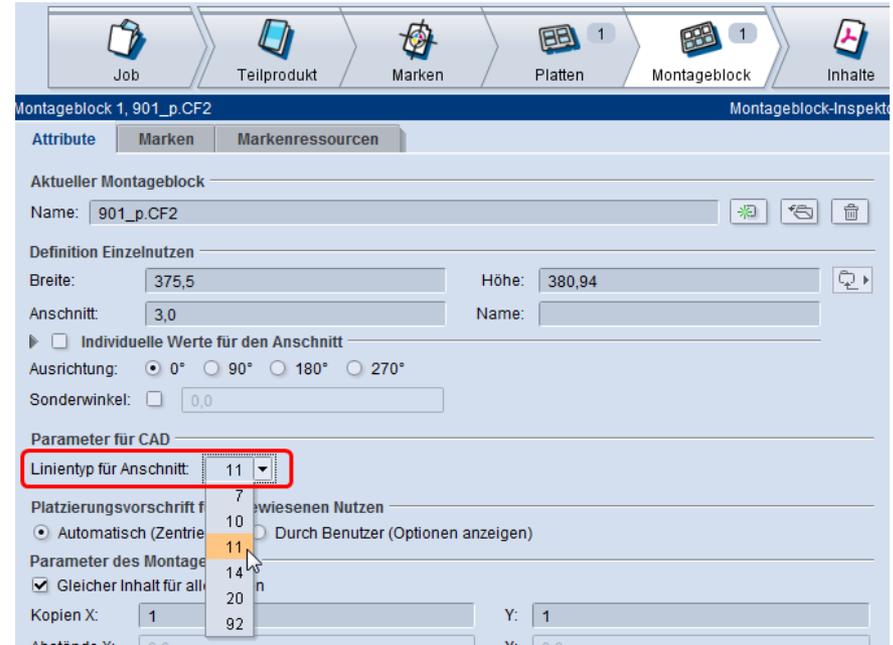
- Time and cost savings by
 - Cost efficient gangform production
 - Automation
 - Faster make-ready, less waste

- Less risk by
 - Exact production data for estimation
 - Checked quality–repeatable at any time
 - High cost transparency and exact post calculation



New functions for cut&stack label in Offset

- Signa Station:
 - Packaging & Montage mode:
 - Line type for bleed
 - Special precut marks
 - Ganging / Sheet optimizer (in one license)
 - Over production per article
 - Load shapes in input list
 - Limitation of separations per sheet (amount of printing units)
 - Sorting by separations
- Business Manager:
 - Article approval workflow
 - Automated gangform calculation





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