

LET'S CONNECT

■■■■ PRINECT ■■
USER DAYS

WS 2 - Packaging automation

How we automated our workflow.

Prinect User Days 2025

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Workshop agenda

01 ▶ Are you automated?

02 ▶ Full automated packaging workflow.

03 ▶ How did we start?

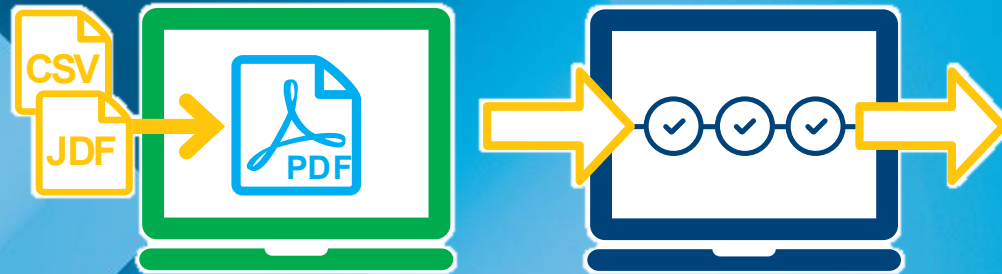
Do you have an automated packaging workflow?

<https://forms.office.com/e/Mj2nY7sTRK?origin=lprLink>

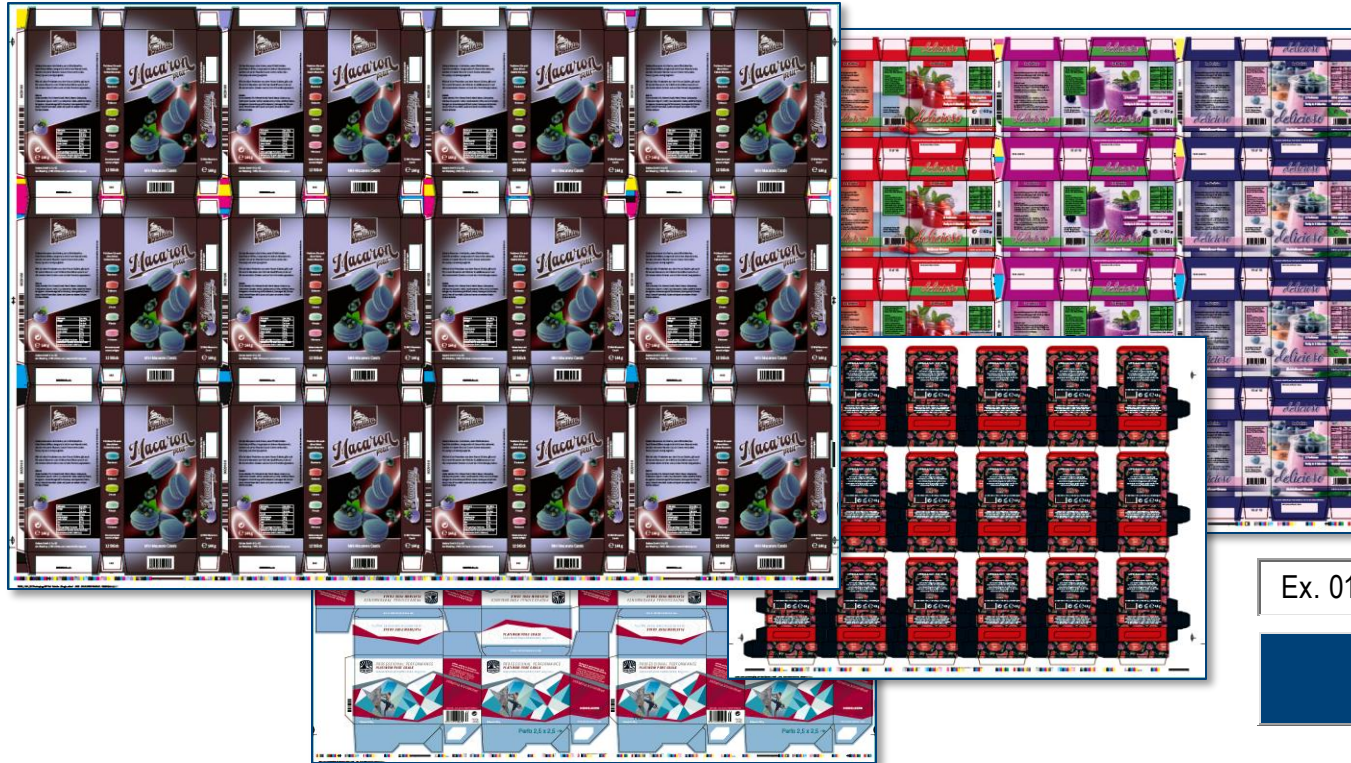


The answers are ...

Live demo – full automated packaging workflow in Prinect Production



Packaging Job generator – MIS JDF | XJDF or PPF



Ex. 01 - JDF - Galetta - 1 article

Create JDF Job

next JobID: UD25_1700

What did we do? – Summary

- **Princt Production Packaging with a 3rd party MIS integration – no product workflow**
 - Job creation in Princt Cockpit based on JDF file
 - Color order and Coating information
 - The source of the Coating information coming from the HEIDELBERG Customer Portal
 - Princt Process net
 - 1 ups
 - Imposition in Signa Station Packaging Pro
 - usage of automark sets
 - Plate information
 - Sheet finishing information
- **Princt Production Packaging with a 3rd party MIS integration – product workflow**
 - Job creation in Princt Cockpit based on JDF file
 - Princt Process net
 - Imposition in Signa Station Packaging Pro
 - usage of automark sets
 - ganging
 - Press Center where the available prepress information reducing touch points at the press.

How did we start?

How did we start?

ANALYZE

- What is the production process?
- What products and which processes do we standardize?
- What data do we need for the production process?
- Where does the required data come from?

PLAN

- What do we automate first?
- Which processes are we standardizing first?

DO

- Implement the standardization.
- Implement the automations step by step.
- Improve and extend standardization and automation.

Note:

- Automation is a continuous process.
- Start small and build up and improve your workflow step by step.



NEW - Prinect video tutorials for packaging

Prinect Video Tutorials

- Overview
- Automatic Paper Stretch Compensation
- Cockpit
- Color
- DFE
- Maintenance Center
- PDF Toolbox
- Portal
- Signa Station
- Packaging/Label
- Smart Automation
- Business Manager

NEW

Package Designer

Manual and Automatic Shape Request

Duration: approx. 10 min

ER | ES | IT | PT | JA | ZH | KO

Details...

NEW

Tool Request Based on a Customer File with Subsequent Production Job

Duration: approx. 7 min

ER | ES | IT | PT | JA | ZH | KO

Details...

NEW

Marks

Automarks in the Workflow part 1: More flexibility in the choice of workflow

Duration: approx. 4 min

Details...

NEW

Automarks in the Workflow part 2: Quicker to a new Layout with Automarks Sets

Duration: approx. 3 min

Details...

NEW

Automarks in the Workflow part 3: Automation with Automarks

Duration: approx. 5 min

Details...

NEW

Typical Marks for Packaging Printing (Theory)

NEW

Typical Marks for Packaging Printing (Practical Usage)



One more question:

What is the next thing you want to do in your packaging prepress?

<https://forms.office.com/e/jhiE4GwxBu?origin=lprLink>



Thank you for your attention

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