INTERNATIONAL
PRINECT USER DAYS
WS 08, WS 10 & WS 20
Optimized job sequence,
new planning logic
in the Smart Print Shop.

Ulrike Seethaler

Optimized planning sequence.

A new way of printing.

How does Prinect Scheduler work?
Which optimization possibilities are offered?
Always keeping the overview?

WORKSHOP

08

Integrate customers.

Reduce touchpoints.

Increase productivity and operating time.

Reduce paper waste and warehousing.

Optimize consistency and reproducibility.

Business Intelligence.

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Integrate customers.

Reduce touchpoints.

Increase productivity and operating time.

Reduce paper waste and warehousing.

Optimize consistency and reproducibility.

Business Intelligence.

How do you schedule? What are the planning criteria?

Scheduling.

Reduce make ready times to a minimum in order to achieve constantly high performance and quality. And having transparency in all areas.

Goals

- → Maximum performance
- → Reduce times for job changes
- → Knowing where time gets lost
  - → Make ready time
  - → Waiting for information
  - → Changes of substrates and consumables
  - → Miscellaneous times

Push to Stop philosophy in all areas

→ Less waste

→ Better performance

→ Higher margin

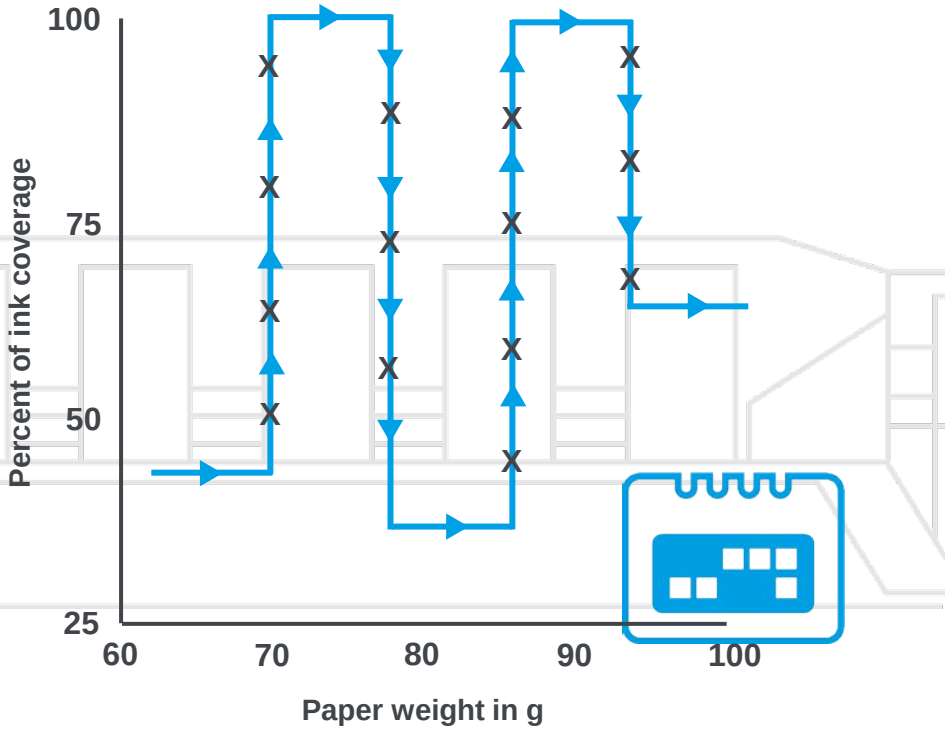
Put old routines into question.

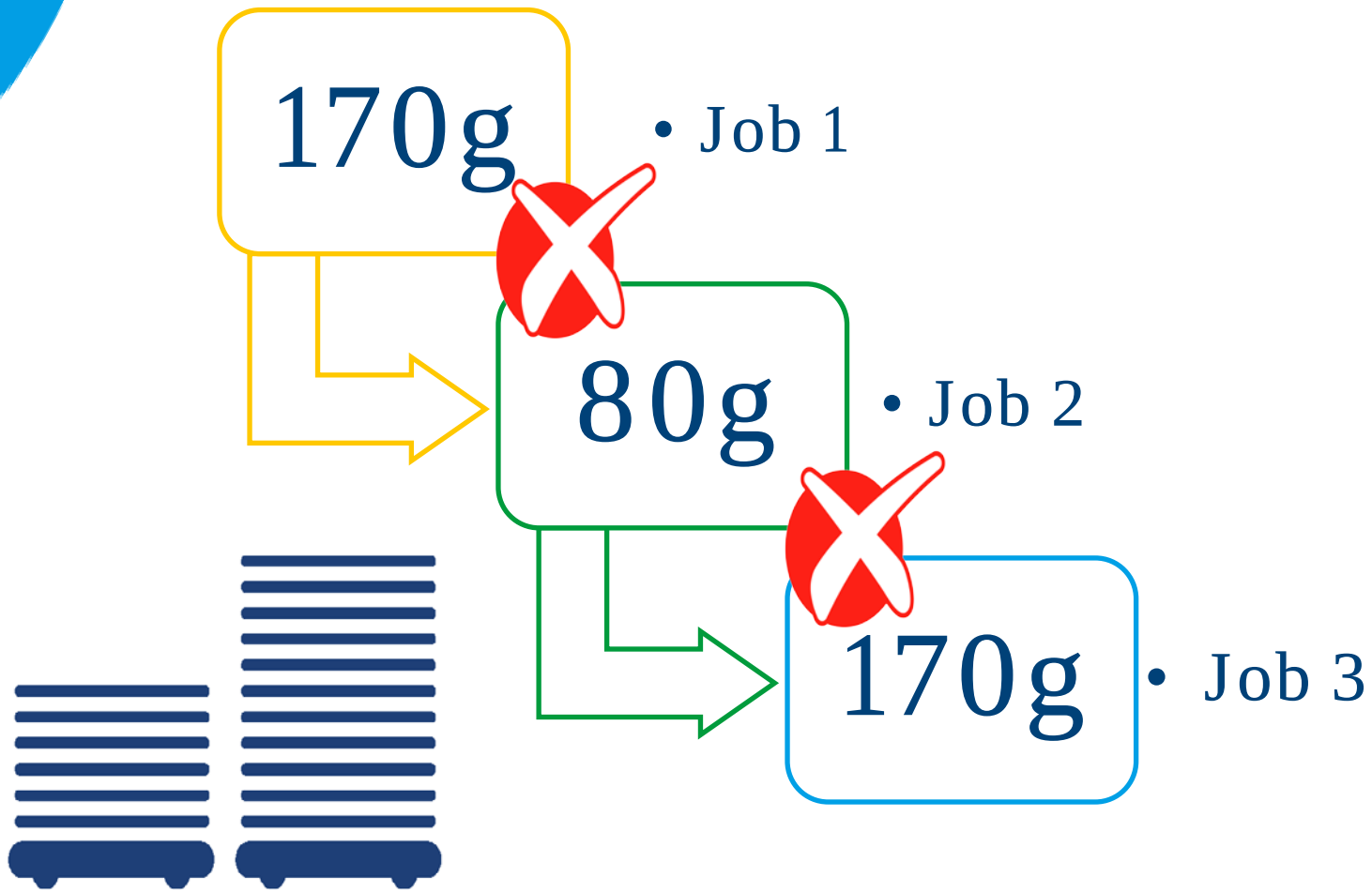
Forget ”old” scheduling procedures

- → Scheduling in accordance with availability
- → Scheduling by machine operator
- → Fastest troughput time
- → Finalization at delivery date
- → Manual changes on the the job bag

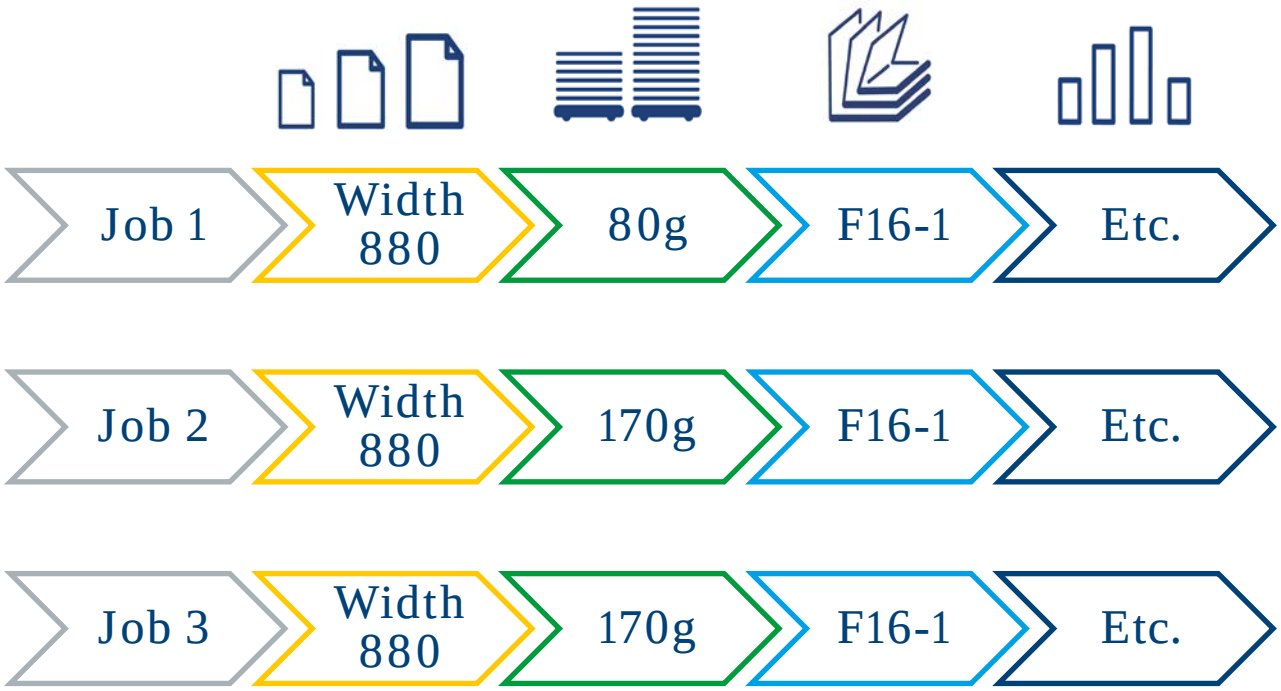
Avoid continous change overs at the press

- → Consider the scheduling hierarchy
  - → Paper dimension
  - → Grammage
  - → Ink coverage
  - → Folding scheme
  - → Delivery date




170g
• Job 1
80g
• Job 2
170g
• Job 3

Interlinked dependencies.



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.