

Upgrades increase speed and performance.

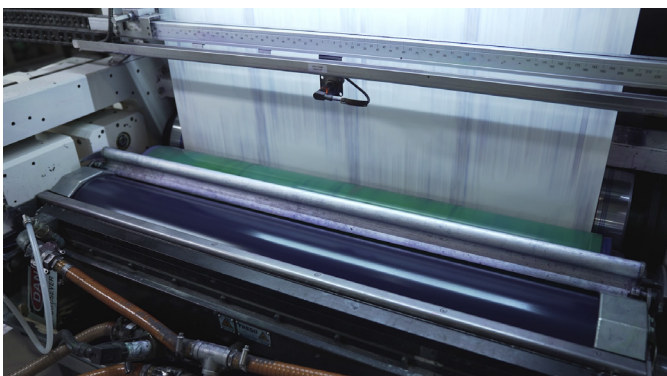


With TRESU Upgrades you can upgrade the existing press and add new features or improve existing features to increase the speed or performance of the press.

TRESU upgrades improves speed and performance – and can improve quality too:

- Structural upgrades
- Performance upgrades
- Sustainability and energy
- Ink logistics (from bucket to substrate)
- Safety
- Obsolescence

Together with customers we decide on the needed upgrade to remove issues in their production.



Paper splice detection upgrade improves available working hours

We offer an upgrade solution to avoid paper splices getting in contact with printing plates.

The press literally detects any splice during printing and then the plate roller disengages from the impression roller before the splice enters the print deck and the plate roller engages again right after the splice has passed – on all printing units as the splice passes throughout the press.

If a paper splice affects your production a few times each day, then this upgrade can easily save you 100 hours over the year – and the cost of damaged printing plates.

Availability	Unplanned loss	● ○ ○ ○ ○ ○
	Planned loss	● ● ○ ○ ○ ○
Performance	Small stops	● ● ● ○ ○ ○
	Slow cycles	● ● ● ● ○ ○
Quality	Print rejects	● ● ● ● ○ ○
	Startup quality rejects	● ● ● ● ○ ○
Fully productive time	Fully productive time	● ● ● ● ○ ○
Sustainability impact		● ● ● ● ○ ○

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TRESU

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