



***success  
with automation***

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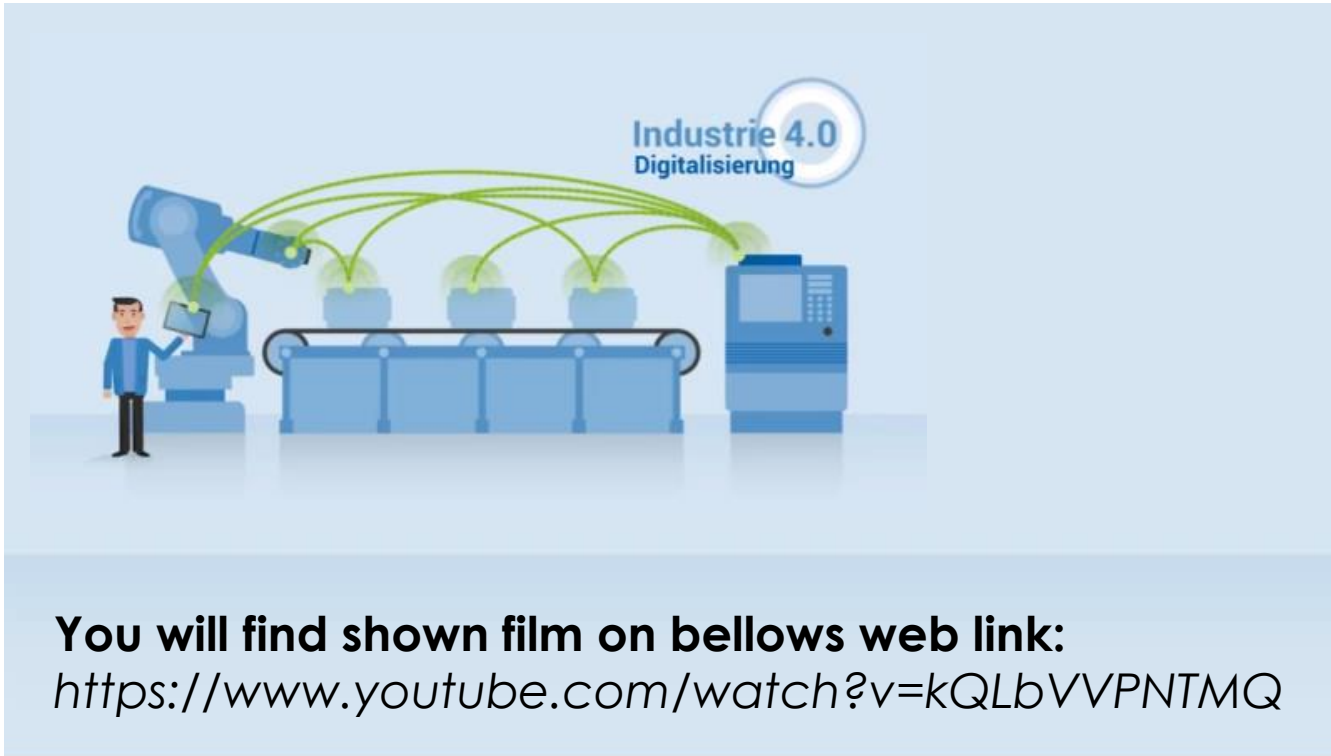
## SUCCESS WITH AUTOMATION / HUNKELER GEN8

# Daniel Erni, VP-Sales



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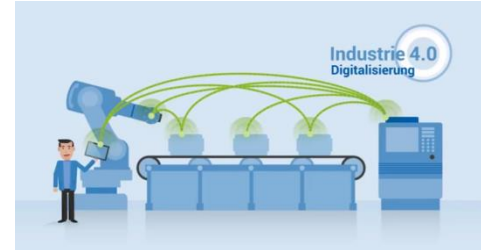


**You will find shown film on bellows web link:**

*<https://www.youtube.com/watch?v=kQLbVVPNTMQ>*

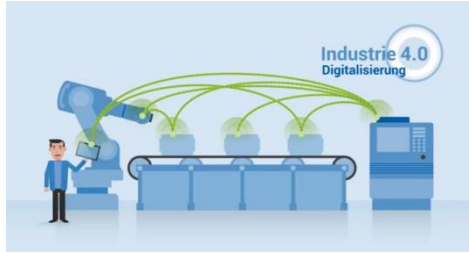
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**Industry 4.0** makes the production:

- 1. More efficient**
- 2. Resource-saving**

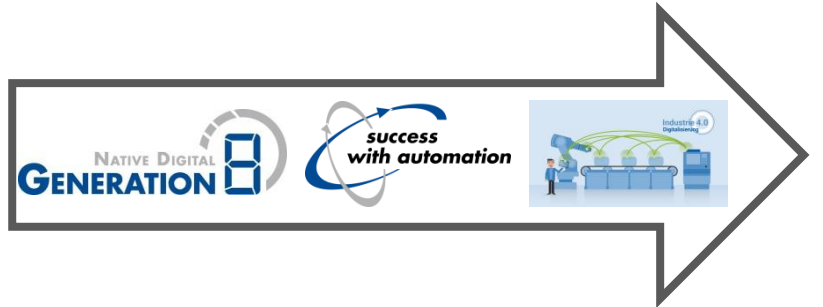
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” IT IS ALL  
ABOUT **UPTIME**  
AND **PROFIT** “

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- + Tailored for the print demands of today
- + **Direct servo-driven in- and outputs**
- + **More space for service tasks**
- + **Easy access for operators**
- + **Improved stability for 24/7 operation**

**Higher availability!**





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- + **Central B&R Controller**
- + Faster production due to new hardware
- + **Better maintenance and remote assist**
- + **Greater amount of information for tracking and analysis**



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- + Bigger Display and more functionality**
- + Easy and intuitive operation**
- + Module- / and Linecontrol**
- + Face-Lift of all control-elements for comfortable operation**

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## Hunkeler Workflow Manager

# „HWM“

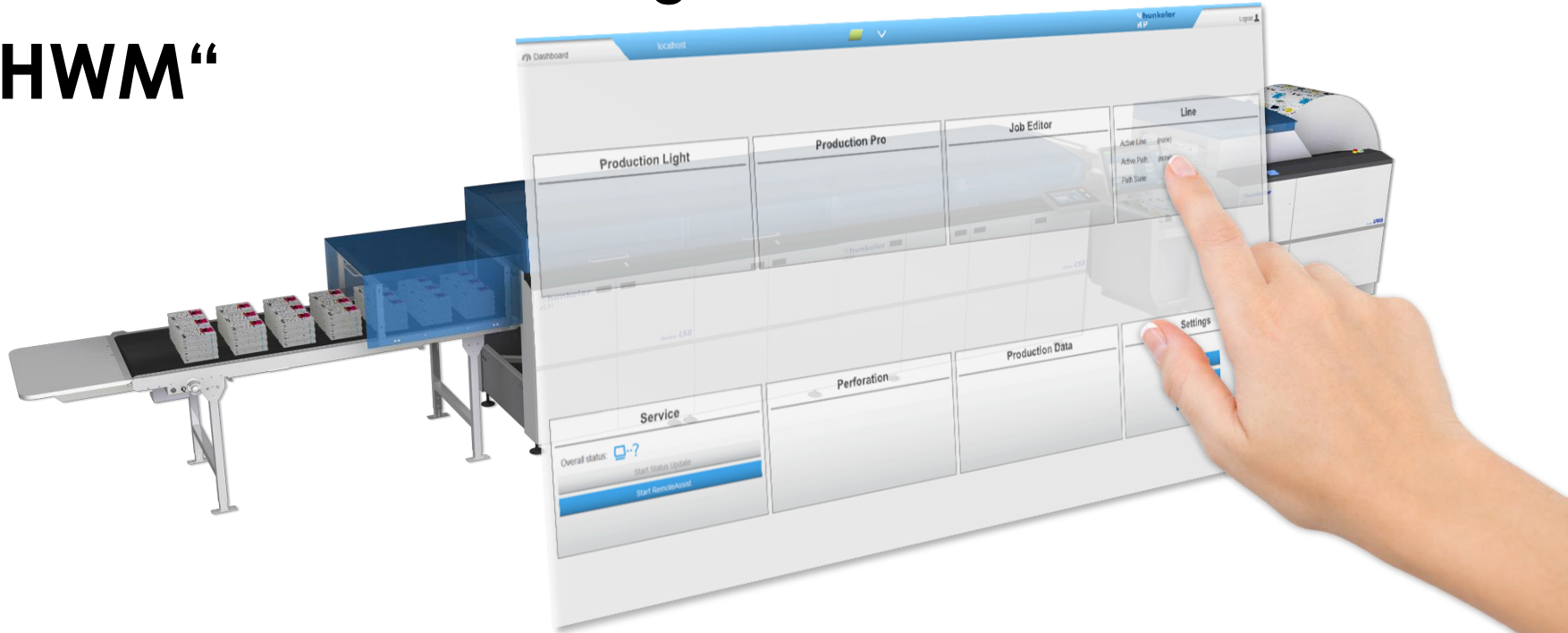


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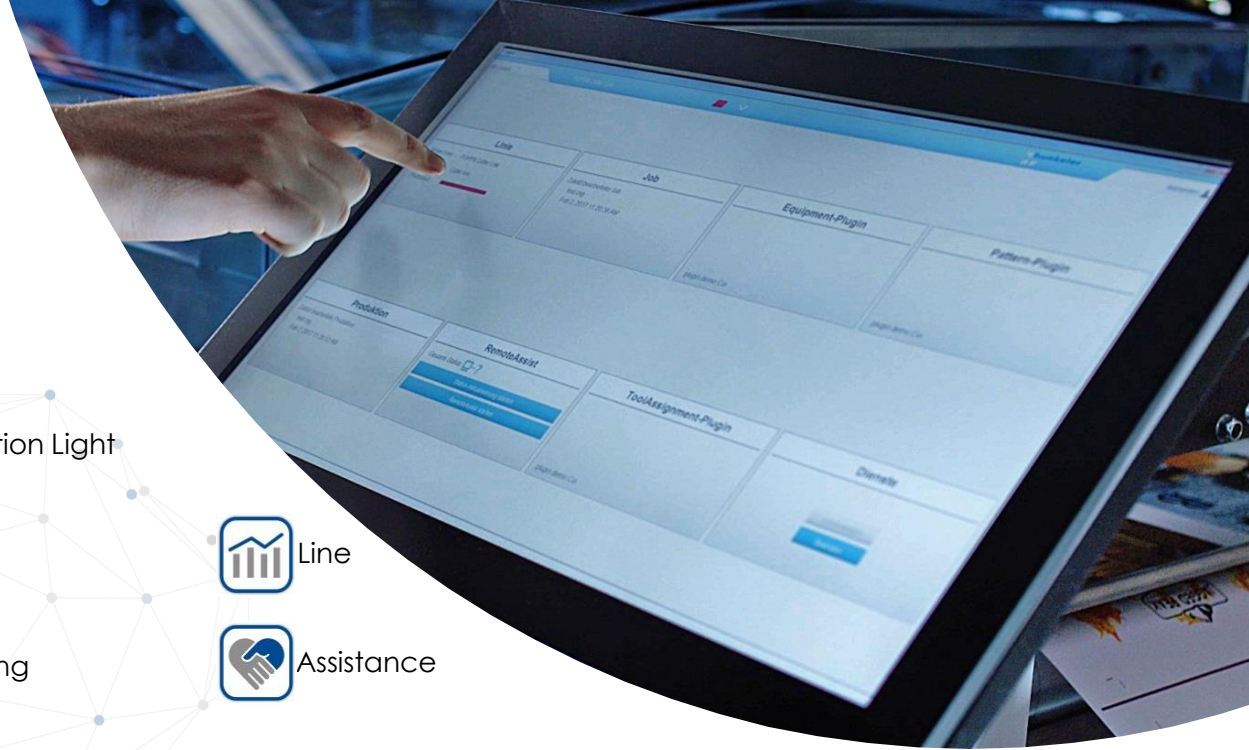
## Hunkeler Workflow Manager

# „HWM“



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# HWM - APPS



## Existing Apps:



Production



Production Light



Job



Pattern



Line



Tracking



Reporting



Assistance

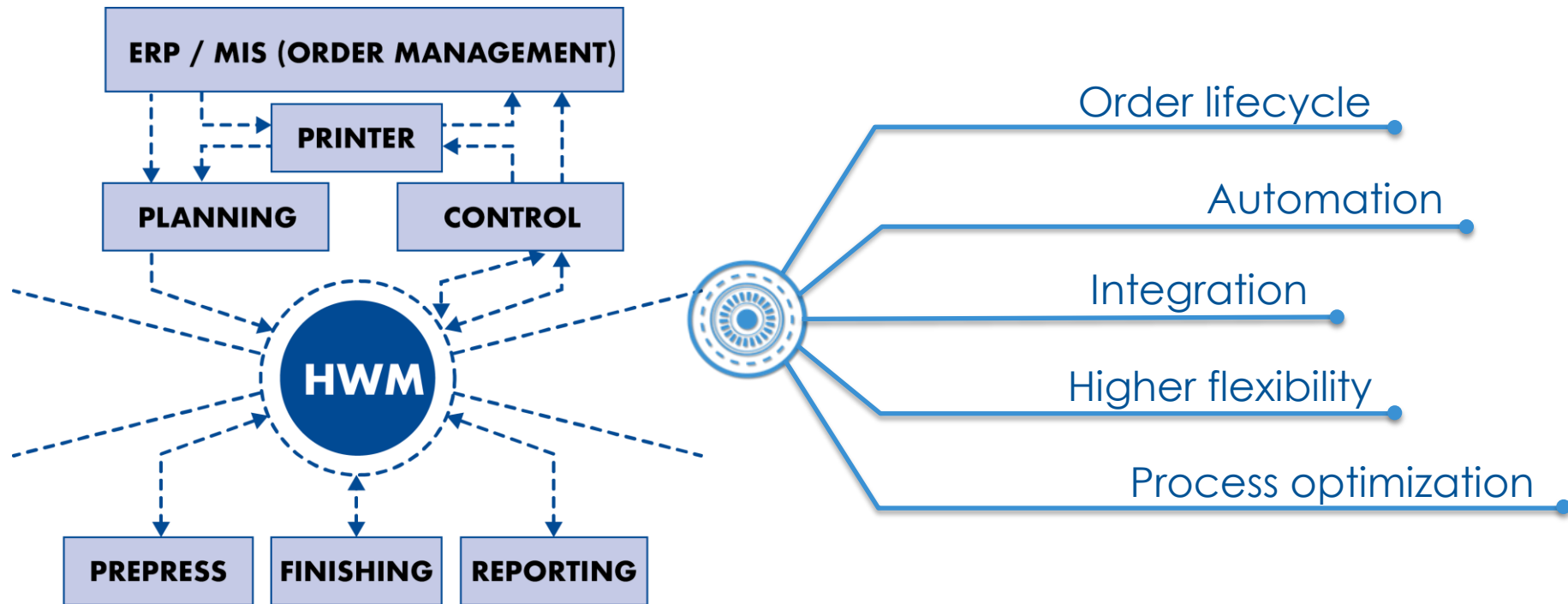
## Upcoming Apps:



Impositioning

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- Reduce set-up times / optimize in the course of 2-fold A4 on 3-fold A5 books in just 15 seconds opens new new business opportunities
- Customer and Partner Feedback Innovationdays to Benefit and Profitability
- First customer tests in 2019 - **Available from 2020**



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## Combi – Line

Which makes it easy to switch to different business models!



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## Auto roll splicer RS8 & Turret rewinder TR8



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# WEB INSPECTION WI8



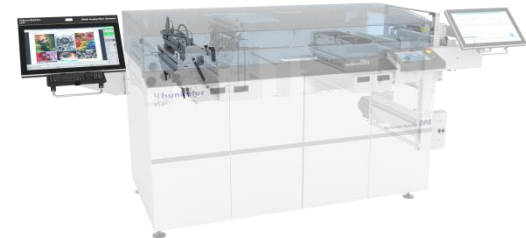
**Easy-to-use interface**



**Automatic error detection**



**Reduces downtime and paper waste**



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## Docutrim

- Sheet processing for cutting, trimming, perforating and stacking
- Inline and offline configurations available

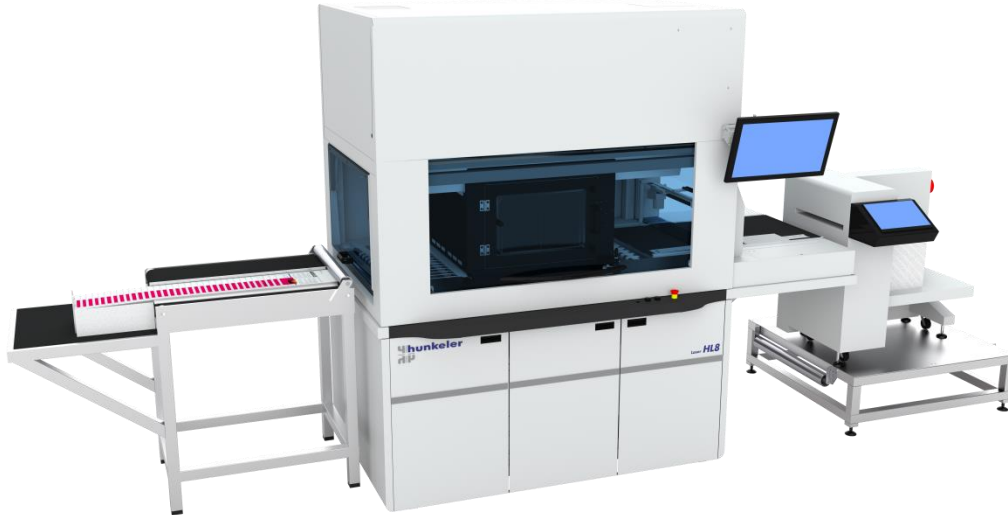




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## HL8 Cut sheet-Laser technology



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## Integrierte Buch- Block Lösungen

- Produktionsgeschwindigkeit bis zu 130 m / min. Inline und Offline



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# AUTOMATED LOGISTIC

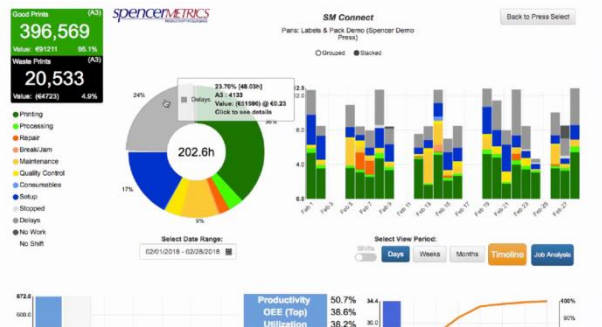


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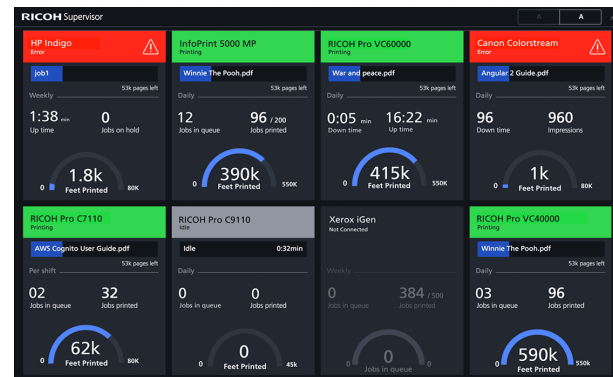
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## HWM - Reporting

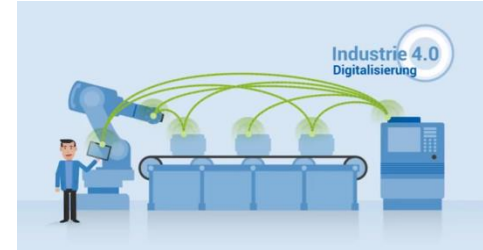


others



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Question



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Thank you very much for your attention



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