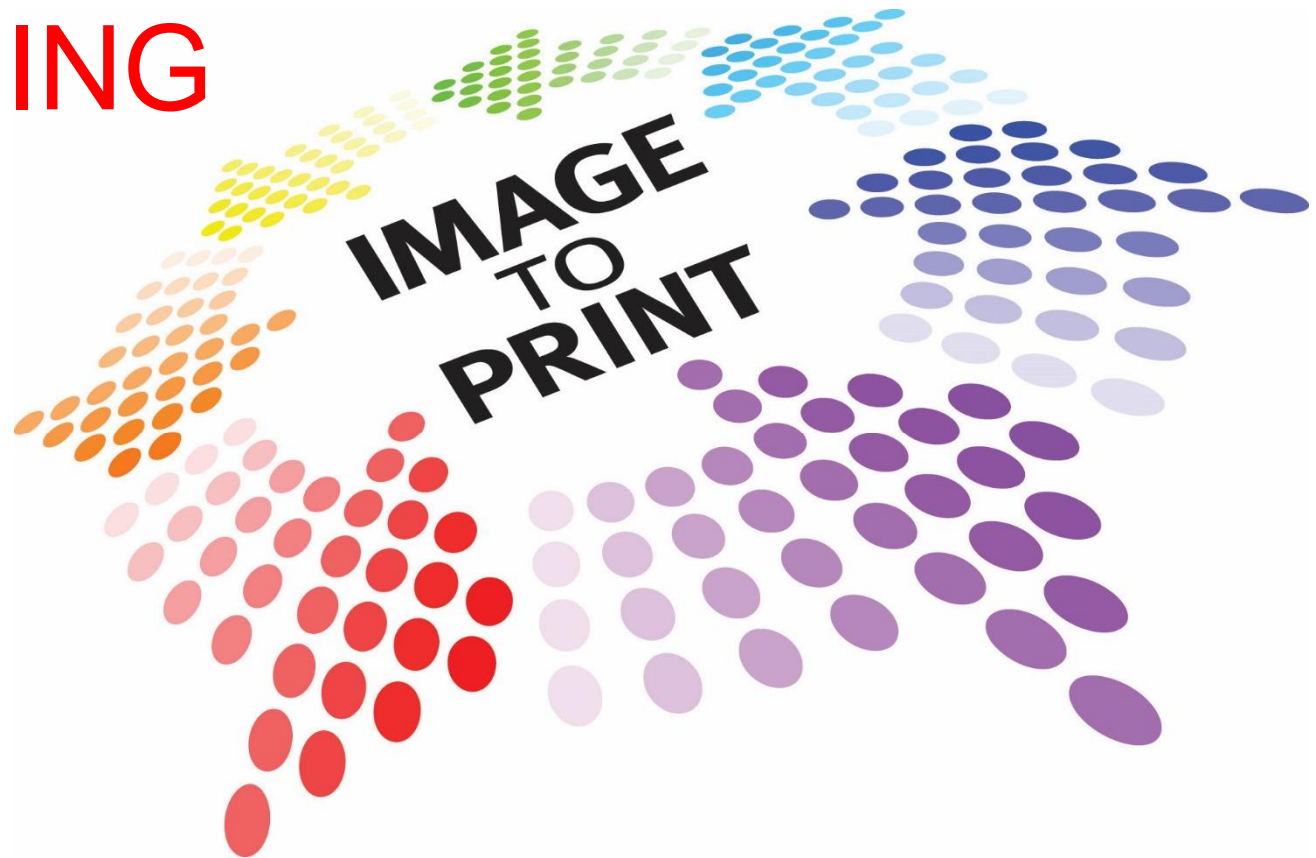


PRINTING TECHNOLOGY & INNOVATION DAYS FOR FLEXIBLE PACKAGING

03 / 04 July 2019
Istanbul, Turkey



PRINTING TECHNOLOGY & INNOVATION DAYS FOR FLEXIBLE PACKAGING

State of the art printing solutions for gravure and CI-Flexo

Bülent Dil

Division Manager Technical Sales Printing and Finishing,
W&H



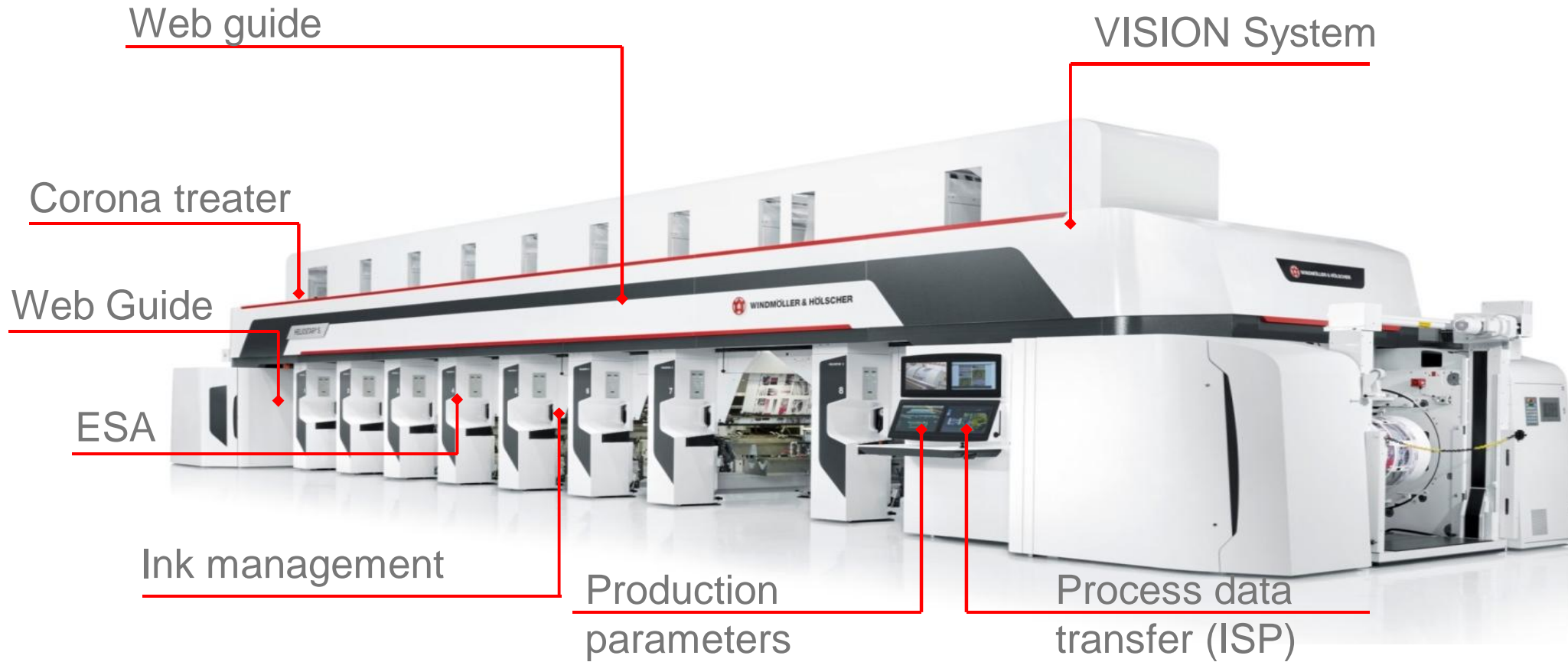
Rotogravure Technology!

Unique features enable HELIOSTAR'' to run 500m/min production speed at the highest quality level



Rotogravure Technology!

Fully integrated machine

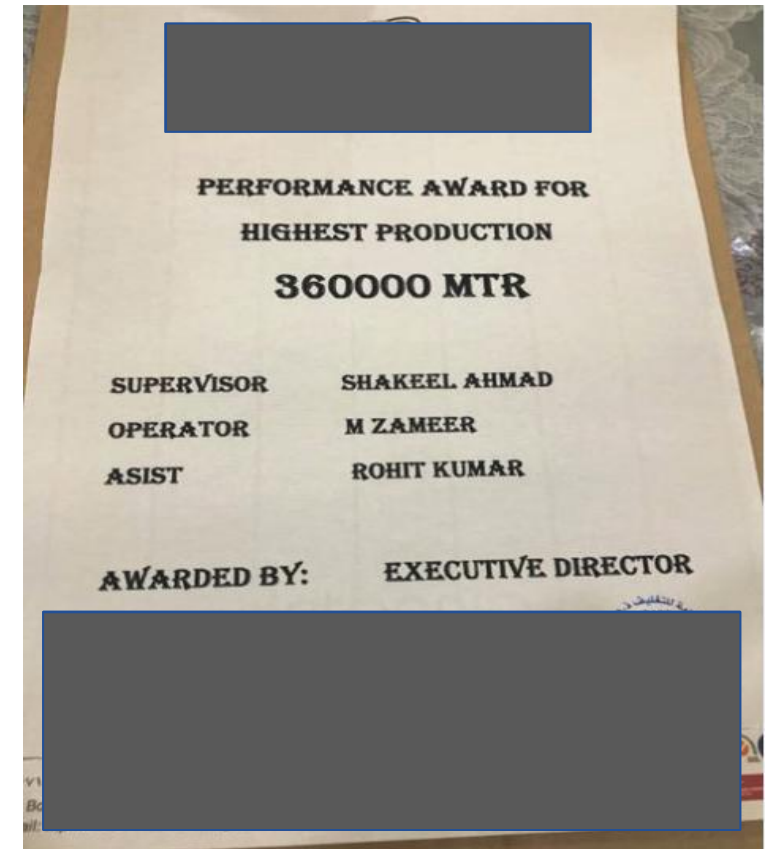


Rotogravure Technology!

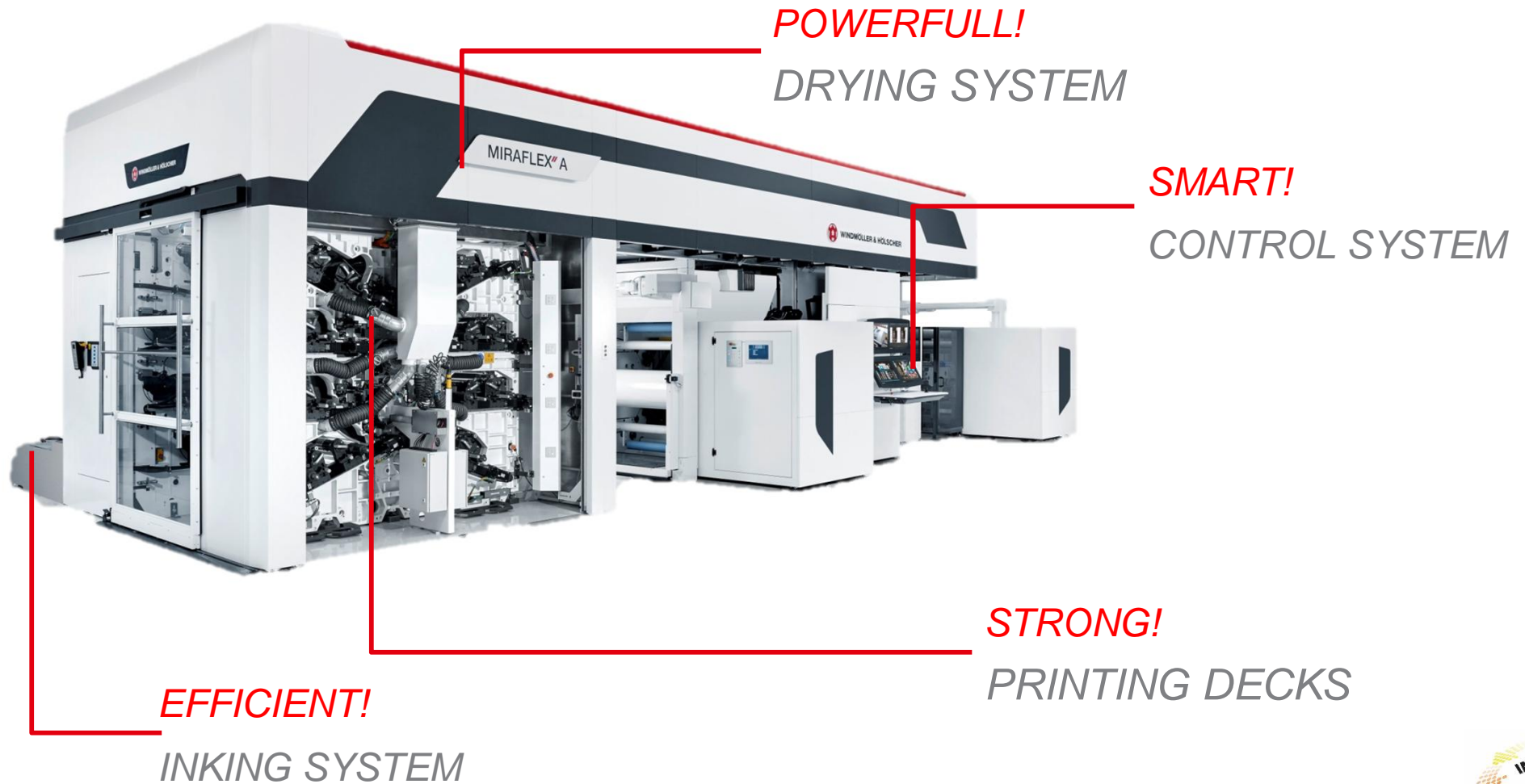
Impressive production output on Heliostar™

-> 360000 linear meters within 12h production time

à Average speed 500m/min




Flexo Technology!




Flexo Technology!

SMART!

CONTROL SYSTEM

 Intelligent machine operation
Self adjusting machine parameters
according to fault detection

 Intuitive machine operation
Head-up Display Technology

 Integrated Vision System
Reduced Setup time through a
common Graphic User Interface



Flexo Technology!

PACKAGING
4.0 
*intelligent,
intuitive, integrated*

SMART!

CONTROL SYSTEM

**VISION – CHECK
DEFECT - CHECK**

Defect Detection
100% print inspection

PROCONTROL

Press Control Unit



VISION - FULL

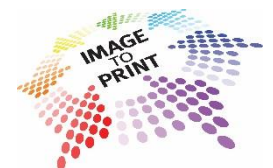
Visual Print Inspection
with Line Cameras

VISION – ZOOM 2

Visual Print Inspection
with Matrix Cameras

VISION – ZOOM 1

Visual Print Inspection
with Matrix Cameras



THANK YOU FOR YOUR ATTENTION.

janoschka

