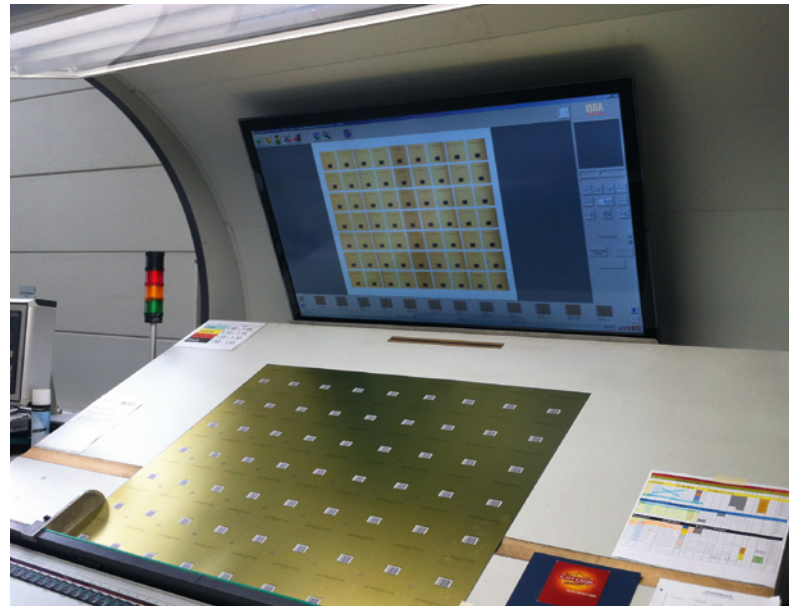


## Improved Efficiency in Metal Sheet Decoration: **DecoSTAR**



## **DecoSTAR**

### **100% Print Inspection for Metal Decoration**

#### **Industry Requirements**

- 100% assurance in delivery of defect-free sheets
- Fast and easy job setup to speed up make ready time
- Reduce print waste to a minimum

#### **DecoSTAR – Reduce Metal Sheet Print Waste**

- 100% inline inspection for every single sheet at the highest production speed
- Intuitive setup procedure for new jobs or use of repeating job files
- Constant feedback on print run, notification of serial defects, adjustable quality parameters
- Versatile: can be used for tin plate or aluminum, 2, 4 or 6 colors, high-gloss or matte motives

#### **Applications**

- Consumer products such as milk powder, sweets or tobacco
- Specialty packaging in any possible blank shape
- Beverage seal components, lids and caps
- Aerosol cans and tins

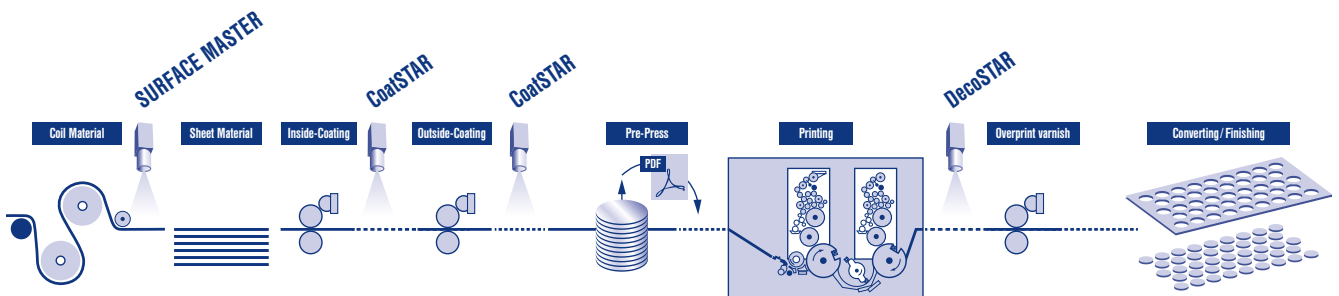
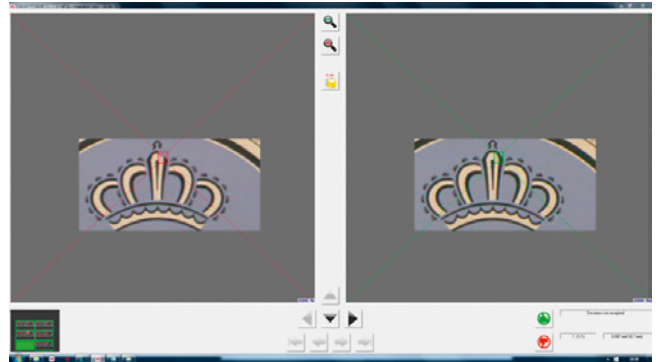
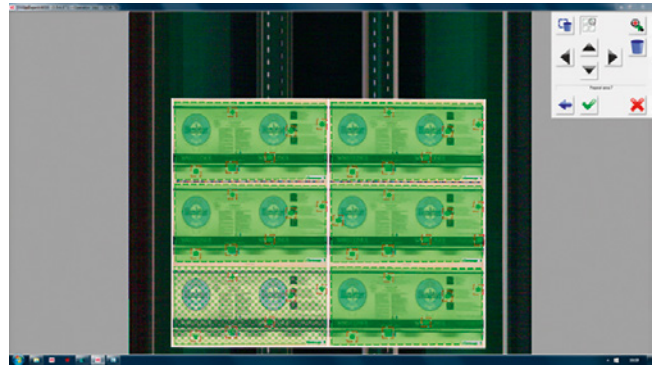
#### **Highlights**

- Most advanced hardware at low maintenance level
- Detection of color deviations in the earliest possible stage
- Easy setup and handling of software reduce make ready time and enhance process survey
- Flexible use of defect criteria for rejection

**Printing Excellence!**  
Right the First Time. Every Time.

## Features

- PDF comparison
- Advanced LED and color camera technology
- Integrated data mining and reporting tools for the most efficient process and quality decisions
- In-line color monitoring for DeltaE or LAB
- In-line edge control for permanent inspection of position accuracy
- Intuitive user interface for setup as well as for serial defect learning or parameter adjustment
- Most sophisticated defect classification
- Highest resolution in the inspection industry
- Touch & View GUI
- State of the art user interface
- Easy to operate
- Simple, intuitive set-up
- Machine speed reporting
- Maintenance reporting
- Automatic repetition of Color Measurement bars



## Optimizing Workflow with Inspection STARS

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