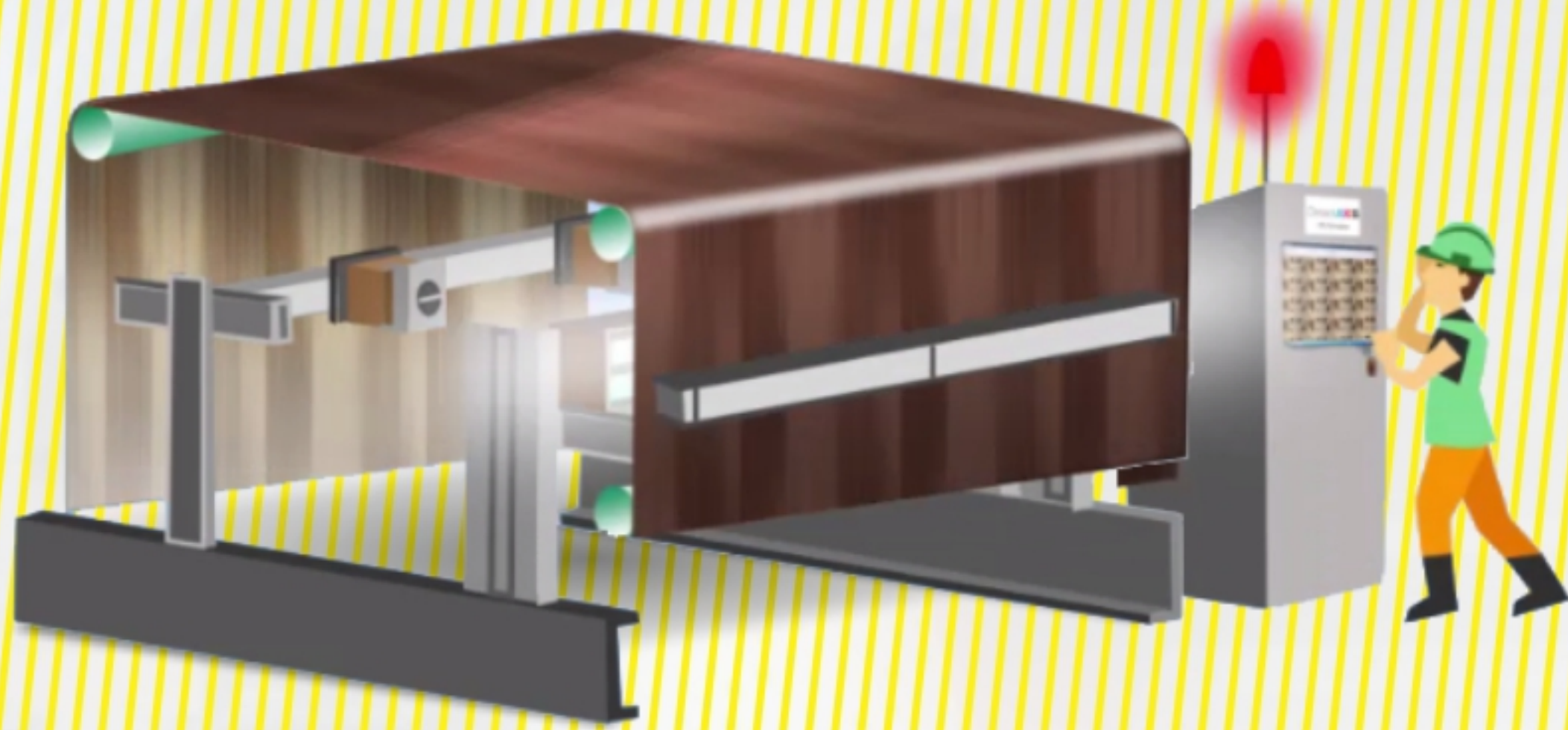




# Intelligent supervisor for print defect detection

## DetectAXIS

**600** mpm  
machine speed  
for 1300 mm web width



### Quick detection of print defects

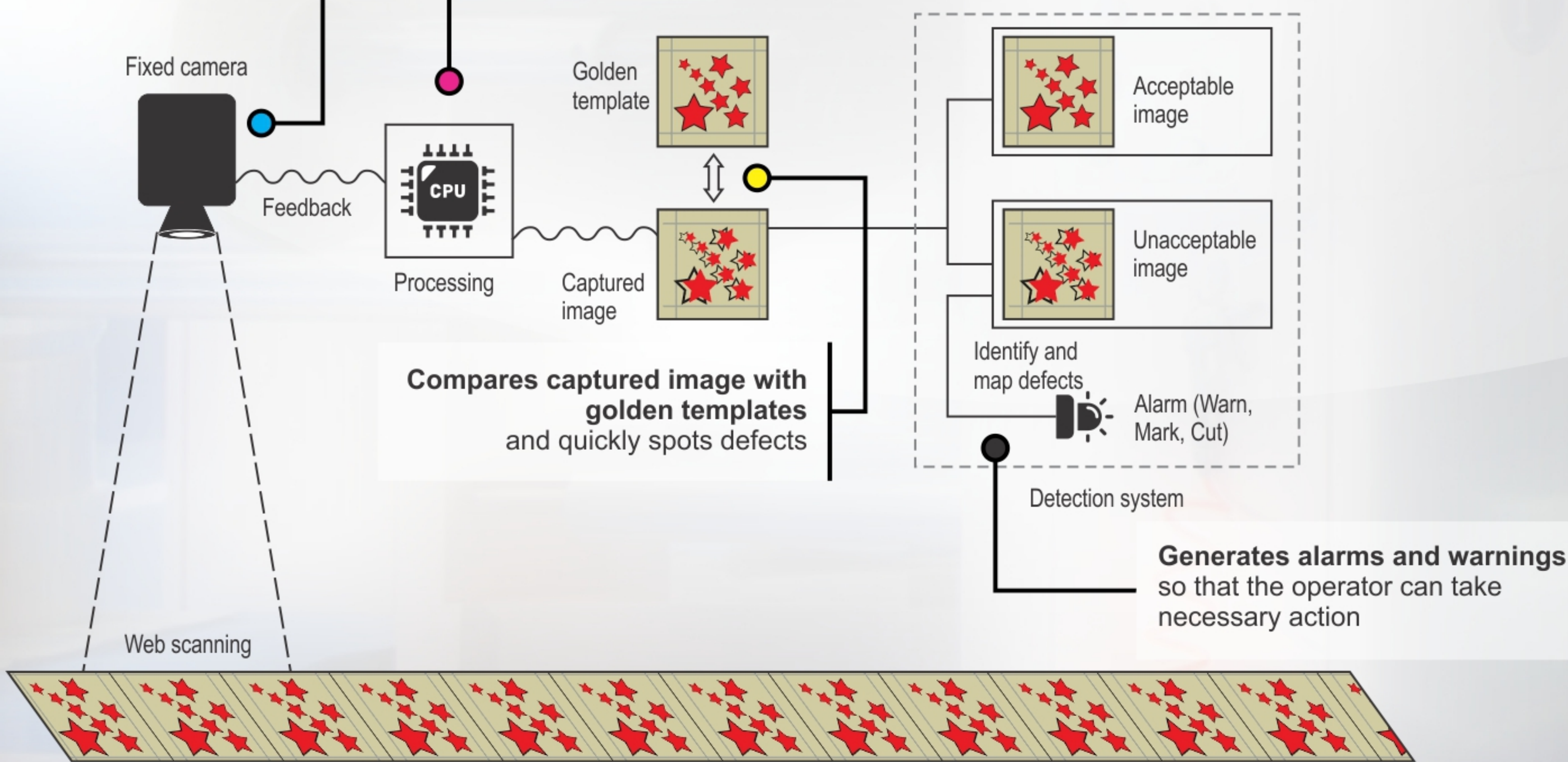
- Defect snapshot and location identification
- Selected area sensitivity for varying tolerances in print defect detection
- Filter zone to select areas where defect detection is not required
- Roll mapping with rewinder control
- Colour density monitoring

### Inspects 100% printed web all the time for following defects:

- Missing print
- Smearing, toning and hazing
- Doctor blade streaks
- Bleeding
- Colour variations
- Drags
- Holes
- Colour fading

High-resolution fibre optic camera  
(line scan camera) captures sharp images

State-of-the-art print inspection system helps to detect tiny print errors at high production speeds



## BENEFITS



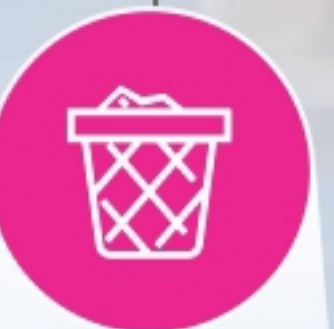
Precise and efficient web monitoring



Better image control



Reduced start-up time and waste



Reduced material rejection



Improved productivity



Easy to operate with intuitive GUI



Online diagnostics and support