



## Common obstacles for deploying web inspection:

- Printed material
- Dust storm
- Defect detection required with cameras located at an angle to the sheet
- Poor lighting
- Need web inspection set up within minutes and providing actionable data

## No Problem - ECS has the solution

- Web inspection auto dynamic template based imaging allows defect detection in conditions of ambient and cycling light
- Dynamic noise algorithms can learn printed sheet characteristics
- Area scan camera acquisition allows the detection of dust as 'noise' so defects can be identified in highly dusty environments with no false positives
- Simple and intuitive web inspection interface so operators are quickly able to observe and take corrective actions
- Seamless integration to upstream Event Capture cameras to determine origination of defect
- Web inspection data can be used in the IMDR (Inspection, Mark, Database and Read) platform for complete quality control of the manufacturing process

**ECS Web Inspection is designed for simple setup and operation so critical defect information is understood and corrective actions can be implemented immediately.**

**visit us at [www.ecsupptime.com](http://www.ecsupptime.com)**