

Web Visual Classification Working Group

Terms of Reference

What is the Web Visual Classification Working Group?

Vision Systems are critical for in-line quality control for nonwoven production. The Web Visual Classification working group is an initiative proposed by nonwoven producers and converters, who have a joined interest in improving nonwoven quality to the best level possible and with that minimizing any negative quality impact to the end consumer.

Objectives

Develop the current best approach for 'failure proof' nonwoven defect detection and segregation.

A workplan has been developed consisting of 5 modules, to develop respectively:

- A common definition of defects
- Preferred vision system specifications/settings
- Best practices for separating defects and integration with slitting/labeling systems
- Validation and verification protocols
- Operator training procedures and material

The working group will work along this plan and decide to what extent these activities can be harmonized.

Who should attend?

Every EDANA member company with experience in quality control for nonwoven production can appoint representatives to participate in this Working Group.

Participation in a group is subject to the EDANA guidelines.

Benefits/deliverables

Nonwoven producers, converters and suppliers of vision systems drive the decisions in the working group and will benefit from the deliverables that will result from the above-mentioned modules.

Related groups

This group operates within the remit of the Industry and Supply Chain Steering Group.

Chairperson

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