NanoDefine Workshop

Analytical challenges and industry needs for the regulatory classification of nanomaterials

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Our products

74 member companies representing the following products

High Volume Inorganic Pigments and Fillers

Coloured Pigments, Effect Pigments and Metallic Pigments

Organic Pigments

Pigment Preparations

Food Colourants

Ceramic Colours

Artist‘s Colours

Masterbatches

Products for Applied Photocatalysis

Pigments and fillers are widely used in several applications in different industries

- Automotive / Transportation
- Ceramics
- Civil Engineering
- Consumer Electronics
- Construction
- Contact Lenses
- Cosmetics
- Detergents
- Electronic Material / Flat Screens
- Food
- Leather
- Packaging Material
- Pharmaceuticals
- Plastics Goods
- Publication/Printed Media
- Road Marking
- Rubber
- Textile coatings
- Textile fibres

VdMi is linked to VCI

- **All VdMi member companies are also members of VCI**

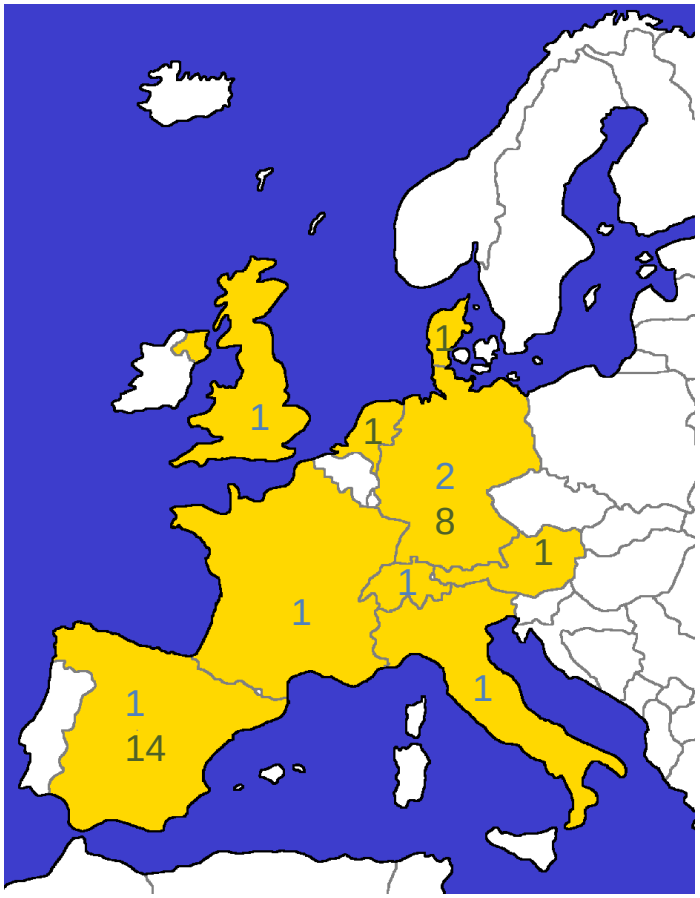
VCI

European Association

- VdMi is member association of Eurocolour
- **Eurocolour** - *umbrella association of pigments, dyes and fillers* in Europe and part of CEFIC
  7 member associations and 25 companies within Europe

Member Associations

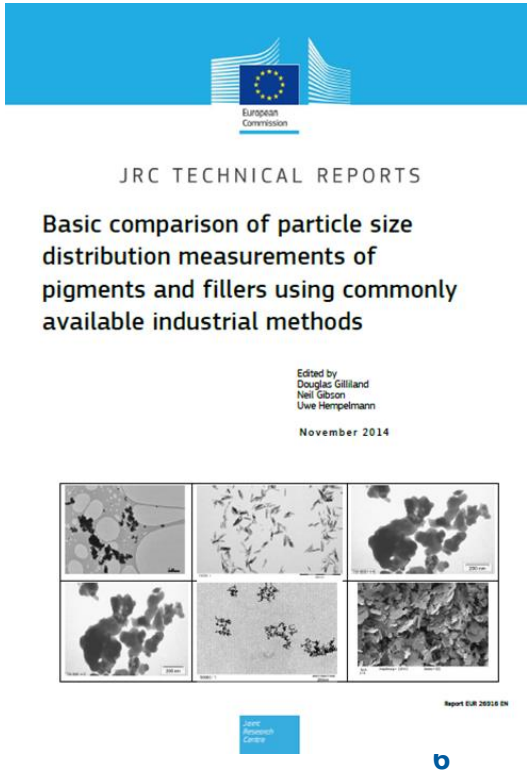
Member Companies



Nano

JRC/Eurocolour project

- Published as JRC Technical Reports (Nov 2014) on 19 December 2014 at http://publications.jrc.ec.europa.eu/repository/handle/JRC92531
- **Scope**
  - Techniques used which are widely available within the industry.
  - Particle size measurement with respect to the EU recommendation
  - Commercially available substances as test materials
- **Selected Samples**
  - Different shapes – including needles, plates and more spherical forms
  - Both inorganic and organic substances
  - Both uncoated pigments and pigments with surface coatings / treatments



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