

RESET
6th Thematic Seminar “New materials and new applications”
Huddersfield, 31st January 2018

Textile Centre of Excellence
Red Doles Ln, Huddersfield HD2 1YF

- 09:00 Registration
- 09:15 Official Welcome by TCoE
- 09:30 Presentation of the RESET project – **Besnik Mehmeti**, Municipality of Prato
- 09:45 Introduction to the topic “New materials and new applications” – **Craig Lawrence**, Textile Centre of Excellence (TCoE) Huddersfield
- 10:00 **Presentation of Good Practices (Part 1)**
- Graphene – The World’s only 2D Material – **Craig Lawrence**, Textile Centre of Excellence (TCoE) Huddersfield
 - New professional antibacterial and self-cleaning insect screening - **Andrea Tagliavini**, Tessitura Industriale Europea
 - Hospital Service Textiles - new tools employing bio and smart aiming at dematerialization and Circular Economy“ - **Jan Marek**, INOTEX Ltd
 - Protection against piracy – Counterfeitproof thread - **Marco Barteld**, Saxon Textile Research Institute (STFI)
 - Use of algae wastes to develop nonwovens and composite materials – **Oscar Calvo**, Textile Research Institute AITEX
- 11:00 **Q&A**
- 11.15 **Coffee break**
- 11:30 **Presentation of Good Practices (Part 2)**
- Aegis, a lightweight and flexible textile shield for construction - **Roberto Fenzi**, FF Lenzi Egisto
 - Advanced ballistic materials and products – **Marcin Struszczyk**, Institute of Security Technologies MORATEX in Lodz
 - ACCLITEXSYS – ACCLImatisation TEXTile SYStem: New Materials and New Applications for Defence - **Gilda Santos**, Technological Centre for the Textile and Clothing Industries of Portugal (CITEVE)
 - Odour reduction thanks to textile fabrics - **Thierry Leblan**, Centre of European Textile Innovation (CETI)
 - New uses of advanced technical textiles in the aeronautical products - **Adrian Salistean**, National Research & Development Institute for Textiles and Leather (INCDTP)
- 13:00 **Q&A**

- 14.30 **Policy Brokerage Event with Exchange of experience & Networking – Paolo Guarnieri**, Municipality of Prato
- 16:30 **Wrap-up and end of meeting – Bill Macbeth**, Textile Centre of Excellence (TCoE) Huddersfield