

GROUP Connect-EU

Materials

Sector

Materials

Contact details of the group

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Areas of action

_ The advanced materials and other products dealt with by the network are advanced metal alloys, high performance polymers (HPP), ceramic materials, composite materials and biomaterials.

_ Focus is placed on the applications of these materials in the automotive, railways, aeronautics, health and biomaterials, and construction sectors. A cross-disciplinary approach is taken at all times with regard to aspects such as the environment and energy.

Goals

1_ To protect the specific interests and wishes of the members of the network with regards to R&D and Innovation.

2_ To lobby for R&D and Innovation funding instruments that relate to these interests.

3_ To give the members of the network international visibility in order to bring about R&D and Innovation opportunities.

4_ To monitor and select appropriate calls for members from the European Framework programme.

5_ To run an information service for the members of the network.

Strategy

_ Connect-EU Materials is divided into separate but interrelated working groups. Members join the groups that work in their field of activity.

_ A strategic research agenda (SRA) to reflect the needs of the Catalan members over the coming years as well as an implementation plan will be drawn up. The SRA and the IP will be used as a basis for lobbying platforms, pressure groups and clusters in order to have an influence on specific European R&D and Innovation policies.

Members of the group

- _ CTM • Juanjo Martín/Jordi Palmiola • international@ctm.com.es
- _ CTM (*Vehicles*) • Juanjo Martín/Jordi Palmiola • international@ctm.com.es
- _ RAILGRUP (*Railways*) • Emilio Bonilla • ebonilla@railgrup.net
- _ CTAE (*Aeronautics*) • Pepa Sedó • pepa.sedo@ctae.org
- _ BIBITE (*Health and biomaterials*) • Francesc Xavier Gil • francesc.xavier.gil@upc.edu
- _ IMAT (*Construction*) • Ferran Bermejo • fbermejo@imat.cat

Other collaborating organisations/businesses

SEAT • SENER • CIN2-CSIC • UB – Thermal Spray Centre • LEITAT • ASCAMM • AMADE-UdG • XaRMAE • ICMAB-CSIC • CETE-MMSA • Centre DIOPMA (UB) • Catalan Plastics Centre • Nanoengineering Research Centre (UPC) • EPSC (UPC)

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