

National Scientific Cluster for Mechatronics, Robotics and Sensorics "NANOMECATRONICA"



- Ensures an advanced approach and scientifically development of the mentioned fields, aligned to the performances and the competition set as standards by the European Union – the European Research Area and according to Lisbon Strategy
- Is responsible and national coordinator of advanced scientific research works on micro-/ nanotechnologies for mechatronics, sensorics, robotics, mechatronic MEMS and NEMS and the development of micro-/ nanotechnologies
- Takes part in the ellaboration of RDI projects in the National and European Programmes and in the open subsequent calls, as coordinator and/or partner
- Takes part in the innitiation and organization of Technological Platforms, on a wide pallete of fields, similar to the European ones (member of EUROP and EUROP – RO), develops research activities, marketing strategies and training activities, information dissemination processes

MEMBERS

- (a) Founder members
- INCD—Mechatronics and Measurement Technique
- UPB Faculty of Mechanical and Mechatronics Engineering

(a) Members

- "Gheorghe Asachi" Technical University of Iasi
- Quatro ProdCom SRL, Ilfov
- SC PRO OPTICA SA, Bucharest
- Politehnica University Timisoara
- Transilvania University Brasov
- Valahia University Targoviste
- Technical University of Cluj—Napoca