The characteristic of this project is given by the presence in the project consortium of eight coordinators of big FP6 projects: 5 NoEs (GOSPEL, PATENT-DfMM, AMICOM, 4M, Nano2Life), 2 IPs (GOOD FOOD, HEALTHY AIMS) and ASSEMIC Marie Curie network are involved.





Nano_{2Life}

http://www.nano2life.de

http://www.assemic.net

ASSEMIC

http://www.gospel-network.org http://www.patent-dfmm.org



http://www.4m-net.org



http://www.healthyaims.org



http://www.amicom.info

http://www.goodfood-project.org

CONTACTS: Coordinator: National Institute for Research and Development in **Microtechnologies** (IMT-Bucharest), Romania 32B Erou Iancu Nicolae Str. 077190, Bucharest, ROMANIA P.O.Box 38-160 Phone: +40-21-490.84.12, +40-21-490.82.12, Fax: +40-21-490.82.38 http://www.imt.ro Project coordinator: Prof. Dan Dascalu Email: dascalu@nano-link.net Executive team: minos@nano-link.net

MINOS-EURONET cluster of eight FP6 projects (see overleaf) contains 159 different organizations (the number of partners is shown circled on the map of each country)



We are kindly inviting you to become a member of the "MINOS community" by completing the database called "specialists" (to be found on <u>www.minoseuro.net</u>). This will provide you access to all the other databases, the most relevant one being called "centers". This is devoted to research groups, laboratories, companies etc. interested in cooperating and particularly in preparing proposals for Fp7. MINOS is providing a better visibility of potential partners in new member states, associate or candidate countries.

From FP6 to FP7

An exciting target: cooperating in microand nanotechnologies, and particularly in micro- and nanosystems and converging technologies.



MINOS-EURONET

MIcro-NaNOSystems EUROpean NETwork

MINOS-EURONET project is bringing data from new member states, associate and candidate countries (Eastern Europe). This CD contains information about hundreds of researchers and research groups in Eastern Europe. Connection to the online database is also provided, after registration. This information is updated continuously. Further information is provided by the Web-Based Magazine, as well as by the MINOS e-newsletter.

http://www.minos-euro.net/



Sixth Framework Programme

6

European Commission

MINOS-EURONET

MIcro-NaNOSystems EUROpean NETwork pursuing the integration of NMS and ACC in ERA

(IST3 call, FP6) Contract no. 015704 financed by the European Commission, June 2005 - May 2008

Project Description

MINOS-EURONET is devoted to stimulating, encouraging and facilitating the participation of New Member States (NMS) and the Associated Candidate Countries (ACC) in the activities of IST. The proposal has a pan-European focus on one strategic objective in IST, namely micro- and nanosystems.

MINOS-EURONET is focussing on the following **objectives**:

1. To reveal and promote the research competences from NMS and ACC, namely competences which are relevant for the development of the field of micronanosystems at the European scale.

2. To facilitate the participation of NMS and ACC organisations to EU programmes and other activities in the field of micro-nanosystems: a) by providing specific information through databases and other electronic or conventional means and b) by direct contacts through information and awareness events, as well as through brokerage meetings.

3. Extensive networking at the pan-European scale in the field of micro-nanosystems, especially by networking the organisations in NMS and ACC which have a potential for the future development of the field with the established networks in EU.

4. Facilitating progress towards building a future research policy and research direction for micronanosystems, micro-nano-technology and converging technologies in NMS/AC.

MINOS-EURONET Consortium:

- :: National Institute for Research and Development in Microtechnologies, ROMANIA
- :: Institute of Electron Technology, POLAND
- :: Kaunas University of Technology, Research Center for Microsystems and Nanotechnology, LITHUANIA
- :: University of Ljubljana, Faculty of Electrical Engineering University, Ljubljana, SLOVENIA
- :: Budapest University of Technology and Economics, Department of Electronics Technology, HUNGARY
- :: Slovak University of Technology in Bratislava; Faculty of Electrical Engineering and Information Technology, SLOVAKIA
- :: Technical University of Sofia, ECAD Laboratory, BULGARIA
- :: KOÇ Üniversitesi, Department of Electrical Engineering, Istanbul, TURKEY
- :: Eberhard-Karls-Universitaet Tuebingen, Institute of Physical and Theoretical Chemistry, GERMANY
- :: University of Lancaster, UK
- :: Laboratory for Analysis and Architecture of Systems, CNRS, Toulouse, FRANCE
- :: Consejo Superior de Investigaciones Científicas, Centro Nacional de Microelectrónica, Barcelona, SPAIN
- :: European Technology for Business, Codicote, UK
- :: University of Wales Cardiff , Manufacturing Engineering Centre, UK
- :: Commissariat à l'Énergie Atomique, Département de microTechnologies pour la Biologie et la Santé, Paris, FRANCE
- :: Vienna University of Technology, AUSTRIA
- :: CMP CIENTIFICA S.L., UK
- :: 4M2C Patric Salomon GmbH, Berlin, GERMANY

MINOS-EURONET is initiating the process of *integration from both sides* and with a much better chance of success. First, the MINOS cluster will become an attractive pool of opportunities for Eastern researchers and engineers. Secondly, the MINOS project will use most of its financial resources for promotion of NMS and ACC competencies, creating databases, organising events in Eastern Europe etc.

The whole organisation of the project is related to the *dissemination and utilization of information*. The collection and dissemination of information takes into account: *targets groups* and how the participants are identified and approached; *the appropriate message* (matching both the purpose and the peculiar characteristics of the group); *adequate and complementary communication channel*; *monitoring the dissemination* and *providing feedback* for corrective measures.

Three international Forums on relevant strategic fields for NMS / ACC will be organised under MINOS-EURONET. These Forums will offer the possibility to conjugate the Eastern and Western Countries potential in MST related technologies. All the major actors will be invited: from policy makers, industrial, academic and research organizations.

Also, three editions of the "*Microsystems as a platform for integrating technologies*" *Conference* will be organised, in Romania, Poland and Lithuania. This conference will select the best results in micro-nanosystems from NMS and ACC (including results of cooperation with scientists from MS).

A general presentation and the project description of partners and links to their web pages (as well as a presentation the networks they are coordinating) can be found at <u>www.minos-euro.net</u>. On the same page you can find the databases, past issues of the MINOS enewsletters, the Web-Based Magazine, info about future and past MINOS events. The potential of the FP6 networks (big consortia) involved in MINOS is also reflected in databases and enewsletter.