

Activities of the Sector Group joint events January – June 2009

Brokerage “Energy Efficient Building and Renovation Meeting Point” at the Clean Energy Power 2009 Stuttgart, Germany, 29-30 January 2009

Topics: Passive House, Heating & Cooling, New Materials, Construction and Renovation
Contact: Ms. Charlotte Schlicke, BW Europe,
Email: cleanenergy@steinbeis-europa.de

CONTACT Brokerage on Environmental and Energy Technologies and Services at the EnerTec/TerraTec Leipzig, Germany, 27-28 January 2009

Topics: Renewable and conventional energy, energy efficiency, environmental technologies
Contact: Ms. Ute Kedzierski, CIP Saxony,
Email: kedzierski@bti-dresden.de

“Building the Hydrogen and Fuel Cells Future” - International Conference and Partnering Platform Birmingham, United Kingdom, 25 March 2009

Topics: Fuel Cells, Hydrogen Technologies
Contact: Mr. Alex Mauser, Midlands Enterprise Europe,
Email: a.mauser@coventry.ac.uk

Brokerage Event at EnergyMed 2009, Naples, Italy, 26-27 March 2009

Topics: Energy Efficiency, Renewable Sources of Energy
Contact: Mr. Filippo Ammirati, BRIDGEconomies,
Email: filippo.ammirati@portici.enea.it

Brokerage Event at RENEXPO Hungary Budapest, Hungary, 16 April 2009

Topics: Renewable Energies
Contact: Ms. Zsanett Olah, INNOSTART,
Email: zsanett.olah@innostart.hu

“Energy-Efficient Buildings” Brokerage Event Brno, Czech Republic, 21 April 2009

Topics: Efficient building technologies and materials, Green energy, Heating equipment
Contact: Mr. Ondrej Simek, EEN Czech Republic,
Email: simek@tc.cz

“SolarTech in Verona”, Brokerage Event at SolarExpo 2009 Verona, Italy, 8 May 2009

Topics: PV, Solar Thermal, Application in Buildings
Contact: Mr. Marco Gorini, FRIEND Europe,
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Contact Chairperson

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Homepage of the Enterprise Europe Network

www.enterprise-europe-network.ec.europa.eu/index_en.htm

Local Contacts



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Business Support on Your Doorstep

Sector Group Intelligent Energy

of the Enterprise Europe Network
Edition I - 2009



Regional competitiveness
through international
technology and
business partnerships

About Sector Group Intelligent Energy

The Sector Group Intelligent Energy is a specialised sub-group of the Enterprise Europe Network, focussed on renewable energies, energy efficiency and conventional sources of energy. The members offer their clients necessary guidance, contacts and information in order to find European business and technology partners for successful technology transfer cooperation, business agreements and joint European research projects. Technical sectors covered are: biogas, biomass and biofuels, photovoltaics and solar thermal, hydropower and wave energy, wind and geothermal energy, renewable energies for energy efficient buildings, fuel cells and hydrogen technologies, conventional energies, energy production, storage and distribution.

The Sector Group comprises some 60 members from the Enterprise Europe Network, representing most EU Member States, candidate and associated countries.



About the Enterprise Europe Network

Launched in 2008 by the European Commission, the Enterprise Europe Network combines the former Innovation Relay Centres and Euro Info Centres (established in 1995 and 1987, respectively). The network gives information on EU legislation, funding opportunities and helps to find business or technology cooperation partners. The services are specifically designed for small and medium enterprises, but are also available to all businesses, research centres and Universities across Europe. The Enterprise Europe Network is made up of some 550 local partner organisations in 44 European and associated countries, employing around 400 experienced staff members to promote competitiveness and innovation local level in Europe and beyond. Most partners in the network are operated by consortia of qualified regional organisations such as technology transfer centres, regional development agencies, research centres, chambers of commerce and University technology centres.

Innovative European Technologies and Business Opportunities – Offers and Requests

Innovative mobile device using wind energy for drinkable water and electrical energy product

(ref: 08 FR 35L0 01ZK) – France

Vertical axis wind generator with improved energy yield

(ref: 08 BE 04Z7 01WQ) – Belgium

Technology and technological line for catalytic cracking of polyolefin

(ref: 08 PL 62AS 0J4H) – Poland

PV-Guardian: antitheft system for the PV modules

(ref: 08 IT 53U1 0JDW) – Italy

Technology for conversion of PET flakes, LDPE and HDPE materials to fuels or raw materials

(ref: 08 CZ 0744 27IU) – Czech Republic

Expertise in Hydrogen Power technology – sustainable marine and road transport

(ref: 08 IS 81ET 0JHT) – Iceland

PV-Intrascan: integrable system to scan the outdoor performance of PV-flat and PV concentration modules

(ref: 08 IT 53U1 0KDU) – Italy

Effective energy management - reduction of fuel costs - saving fuel and environment

(ref: 08 IS 81ET 0JCH) – Iceland

More efficient non-ferrous metal processing with new high temperature superconducting induction heater

(ref: 08 DE 0855 2710) – Germany

Attractive low-temperature and low voltage wall or ceiling heating

(ref: 08 AT 0102 01TR) – Austria

Successful Co-operations, moderated by the Sector Group Intelligent Energy

Joint Venture to exploit Austrian biomass boiler technology in Spain (Austria – Spain)

The Spanish company PROTECMA Energía y Medio Ambiente S.L. works in the field of renewable energy, targeting the development of innovative products (biogas, biomass, solar refrigeration), technical studies and EU projects. In order to incorporate the latest technological advances, PROTECMA began to search for international contacts with the help of their local Enterprise Europe Network Galactea-Plus. They attended the network's Brokerage Event at RENEXPO 2007 in Augsburg, Germany (organised by the Enterprise Europe Network partner in Bavaria). There they met the award-winning Austrian company HARGASSNER GmbH who have been at the forefront of the developments in biomass boilers for more than 20 years. PROTECMA found HARGASSNER's technology very interesting for application in its own projects and markets. After several months of negotiations and reciprocal visits, an exclusive agreement was signed for the exploitation of the Austrian biomass boiler technology in the Spanish market, via a joint venture company called HARGASSNER IBERICA S.L.

Hydrodynamic screws – innovative small hydropower technology for the Spanish market (Germany – Spain)

The German company Ritz-Atro GmbH is a specialist in the field of hydropower with its "hydrodynamic screws", developed for small hydropower plants in Spain, they were especially interested in Spanish cooperation partners. Informed by the Bavarian partner of the Enterprise Europe Network, they participated in the European Brokerage Event at the GENERA 2008 in Madrid, organised by the regional Enterprise Europe Network partners. During the bilateral company meetings, Ritz-Atro met the Spanish company PROTECMA, an expert for renewable energies. Realising the potential of the innovative technology for the Spanish market, both companies reached a sales and distribution agreement with technical support.

