

# network enterprise europe

IPA Craiova, Ro 4 Europe

Investing in Future

<http://www.ipacv.ro/ro4een/>

Newsletter

No 258 / 9 - 2013



## Technology Transfer and Innovation

### Events in technology transfer and innovation field



Enterprise Europe Network carries out a variety of events to promote their activities to companies and organisations at regional, national or European level. The events provide you the opportunity to meet potential cooperation partners during pre-arranged face-to-face meetings, to present your business or technology offers.

Do you have technology profiles in the fields? Please contact [office@ipacv.ro](mailto:office@ipacv.ro) to support you.

### March 2013

- 07 [IndustryMatchMaking – IMM2013](#) Sofia (Bulgaria)
- 07 [Iceland Geothermal Conference](#) Reykjavik (Iceland)
- 07 [Successful R&I in Europe 2013 - 5th European Networking Event](#) Düsseldorf (Airport) (Germany)
- 07 [Brokerage event Furniture and Living 2013](#) Nitra (Slovakia)
- 07 [Tourism@GAST2013](#) Split (Croatia)
- 12 [“Europe 2020 Strategy for Growth: Promoting Business Partnerships” B2B Networking Event](#), Athens (Greece)
- 13 [Company Mission MOLDAGROTECH 2013](#) Chisinau (Moldova, Republic of)
- 13 [Brokerage Event "Automation"](#) Linz (Austria)
- 13 [Company Mission Forum Life Science 2013](#) Munich (Germany)
- 13 [Forum Life Science 2013](#) Munich (Germany)
- 15 [BUD-GRYF & ENERGIA Matchmaking](#) Szczecin (Poland)
- 16 [B2KONYA-AGRI 2013](#) Konya (Turkey)
- 18 [Scottish Renewables' Annual Conference - Business Partnering](#) Edinburgh (United Kingdom)
- 20 [STOM-TOOL Brokerage Event](#) Kielce (Poland)
- 20 [Fuel Cells and Hydrogen 2013 – from Materials Research to Ramping up Production](#) Birmingham (United Kingdom)
- 21 [b2fair FURNITURE 2013](#) Vilnius (Lithuania)
- 21 [WIN Automation 2013 Matchmaking Event \(TR\)](#) Istanbul (Turkey)
- 21 [Brokerage event - Healthcare Technology Transfer Day: Seoul 2013](#) Seoul (Korea, Republic of)
- 21 [WIN Automation Matchmaking Event](#) Istanbul (Turkey)
- 21 [Oil & gas business meetings at OMC 2013 \(Offshore Mediterranean Conference & Exhibition\)](#) Ravenna (Italy)
- 21 [International Business meetings at BIOGAZ Europe and Fair BOIS ENERGIE 2013](#) NANTES (France)

### April 2013

- 09 [conhIT Business Meetings 2013](#) Berlin (Germany)
- 09 [HANNOVER MESSE 2013: Technology Cooperation Days on Industrial Energy Efficiency](#) Hannover (Germany)
- 09 [Company Mission & Partnering, Construction Sector, Clean Tech, Efficiency & Engineering](#) St. Petersburg Russia
- 10 [CORKMEET 2013 - Multi-sector brokerage Event](#) Cork (Ireland)
- 10 [2nd International B2B Software Days - The Big Data Challenge](#) Vienna (Austria)
- 10 [THETIS 2013 Brest - International B2B Meetings](#) Brest (France)
- 11 [Biopesticide Market Opportunities](#) London (United Kingdom)
- 11 [Automechanika 2013 Matchmaking Event \(TR\)](#) Istanbul (Turkey)
- 12 [Vision 2013](#) Freiburg, Germany (Germany)
- 17 [Brokerage Event SINAVAL-2013 on Industry, Energy and Maritime Services](#) Bilbao (Spain)
- 17 ["Unlocking the Potential" Euromediterranean Brokerage Event 2013](#) St. Julians (Malta)

- 17 [BioNanoMed - From nanomedicine to brain imaging](#) Pula (Italy)
- 23 [DGT and Quo Vadis. Create. Games. Business Conference](#) Berlin (Germany)
- 24 [NanoScience and Micro-Nanotechnologies \( Imagine Nano\)](#) Bilbao (Spain)
- 24 [AutoDay 2013](#) Bratislava (Slovakia)
- 24 [Photonics Brokerage Event 2013 \(NL\)](#) Veldhoven (Netherlands)
- 24 [High Tech Systems 2013](#) Eindhoven (Netherlands)
- 25 [Brokerage Event for the Construction Industry RESTA 2013](#) Vilnius (Lithuania)
- 26 [Matchmaking at jazzahead! 2013](#) Bremen (Germany)

#### May 2013

- 02 [Europa Markt 2013](#) Magdeburg (Germany)
- 07 [Luxinnovation Forum "Business meets Research" – Innovation Matchmaking](#) Luxembourg (Luxembourg)
- 14 [ATWARM 2013 Brokerage Event - Water the Greatest Global Challenge](#) Dublin (Ireland)
- 17 [Energy efficiency in buildings-Technology Dating](#) Udine (Italy)
- 23 [AUTOPROMOTEC Matchmaking Event 2013](#) Bologna (Italy)
- 27 [Company Mission to the fair "Les salons de la santé et de l'autonomie"](#) Paris (France)
- 28 [Matchmaking event for Safety, Security and Emergency](#) Kortrijk (Belgium)
- 30 [Go Green to Environment 2013 Bulgaria](#) Sofia (Bulgaria)
- 31 [Matchmaking event - International Exhibition of Western Lithuanian Business Achievements](#) Klaipeda (Lithuania)

#### June 2013

- 05 [Futurallia Istanbul 2013 Brokerage Event](#) Istanbul (Turkey)
- 05 [Innovat&Match 2013](#) Bologna (Italy)
- 05 [London Gaming & Digital Media Mission to Tampere](#) Tampere (Finland)
- 12 [EEN Brokerage Event at "GR Business Days" in Luxembourg](#) Luxembourg (Luxembourg)
- 18 [Smart and sustainable city – B2B meetings](#) Nice (France)
- 19 [Biomedica Brokerage Event 2013](#) Aachen (Germany)
- 20 [Connect with international partners at EuroNanoForum Dublin 2013!](#) Dublin (Ireland)

#### September 2013

- 19 [Brokerage Event at EMO Hannover 2013 - Meet the World of Metalworking](#) Hannover (Germany)

#### Useful links

[Enterprise Europe Network](#) [DG Enterprise](#) [EU-Services](#) [Portal-for-SMEs](#) [Your-Europe-Your-Business](#) [Cordis](#) [US-EU-match](#) [Executive-Agency-for-Competitiveness&Innovation-EACI](#) [EIM's Knowledge Web on SMEs & Entrepreneurship](#)  
[Access2Finance - EU-Finance for SMEs](#) [EU's Information Society: Thematic Portal](#) [Your Europe - Citizens portal](#)

[Enterprise Europe Network](#) [What is a Network Partner?](#) [Find your local Enterprise Europe Network partner](#) [You are looking for a Commercial or Technology partnership?](#) [Setting sail for success](#) [Going international](#) [Technology-Transfer](#) [Intellectual property](#) [Access to finance](#) [Research funding](#) [EU law and standards](#) [Speak up on EU law](#)

**User Guides:** [Small Business](#) [Students](#) [Job Seekers](#) [Entrepreneurs](#) [Attorneys](#) [Business Development Consultants](#) [Journalists](#) [Nonprofits](#) [Venture Capital](#)

**See how the Network's brokerage events work** - in the short video shot during the global media tradeshow IBC in Amsterdam. See how Dutch entrepreneurs link up with business managers worldwide at a brokerage event organised by the Enterprise Europe Network in the Netherlands. Syntens & AgentschapNL organised an international matchmaking event, one of the most important events on the calendar for the global electronic media industry.

**More...** [http://www.youtube.com/watch?feature=player\\_embedded&v=fERuBYG7sWI](http://www.youtube.com/watch?feature=player_embedded&v=fERuBYG7sWI)

#### Regional Innovation Fair *InnoMatch*, April 3-4 2013, Arad, Romania

The event are organized by West Regional Development Agency and Tehimpuls – Regional Innovation and Technology Transfer Centre, in partnership with Fraunhofer Institute for Manufacturing, Engineering and Automation, Germany. The "InnoMatch" Regional Innovation Fair will benefit from the presence of World Bank, European Commission and Smart Specialisation Platform representatives, will provide an exchange platform for a wide range of regional, national, international partners coming from ministries, companies, universities, RTDI organizations, public administrations, other innovation stakeholders. Moreover, it will bring to the scene a mix of exhibition stands, thematic panels, matchmaking sessions, presentations of good practices and an awards ceremony for the most innovative solutions showcased.

**More...** <http://www.regiuneavest.ro/en/events/innovation-fair/>; the preliminary agenda [here](#). Exhibition area [here](#)

#### Brokerage Event, for projects on Hydrogen & Fuel Cells addressing FCH JU Call for Proposals 2013, 12 March 2013, Campus of "Politechnica" University of Bucharest

The Fuel Cells & Hydrogen Joint Undertaking (FCH JU) is a public private partnership supporting research, technological development & demonstration (RTD) activities in fuel cell & H2 energy technologies in Europe. Its aim is to accelerate the market introduction of these technologies, realising their potential as an instrument in achieving a carbon-lean energy system. On January 15<sup>th</sup>, it has been launched the *FCH-JU-2013 Call* with deadline May 22<sup>nd</sup>. In order to promote the participation of scientific research and innovative community we organize this **Brokerage Event**. The aim of the event is to create partnerships, to increase the chances for funding and to transfer useful knowledge to the proposers.

**More...** [office@bsun.org](mailto:office@bsun.org) ; <http://www.bsun.org> ; [CallIdentifier=FCH-JU-2013](#)

### **B2B CrossTour & Brokerage Event 2013, with Enterprise Europe Network support, 25 April 2013, Ruse, Bulgaria**

- Hotels, guest houses, Creative industries stakeholders
- Other types of accommodation; - Craft villages willing to attract tourism flow;
- Restaurants/Food and drink; - Creative spaces of tourism interest;
- Spa hotels or medical/ health centres; - Local art and creative festivals organisers;
- Municipalities; - Companies willing to establish contacts with craft organizations, organisers of cultural events from the Danube region;
- Tourist Information Centres; - Historical and contemporary cultural heritage stakeholders;
- Tour operators; - Other creative industry interested in cooperation with the tourism sector
- Travel agents;
- Other organisations in the tourism field

**Why do you have to participate?** To develop business relationships, experience, to establish joint activities & offers  
**More...** <http://danubetournet.eu/crosstour2013> ; [Download the flyer](#)

### **Workshop Exchange of best practice on implementation of innovation management within security organizations in Europe, 13 March 2013, Oslo, Norway**

This event is organized in framework of the INSEC project [www.insec-project.eu](http://www.insec-project.eu) , co-financing by the EC / DG Research and Innovation and during the event Sectech Norway, 12-13 March <http://www.sectech.nu/no/en/index.asp>. The workshop will focus on exchange of best practices, promotion of best practices and are organised as an interactive event giving participants the opportunity for discussion and exchange of experience.

The INSEC project is striving to improve the Innovation & Research processes within security organisations, enabling to evaluate novel approaches, services, new technologies dedicated to the safety of citizens. The project focus on 2 areas:

- Development of a new internal innovation management model which will allow security organisations to better manage both the financial impacts and the added value of innovation projects.
- Development of an external innovation platform to promote networking between European security SMEs and public/private security organisations. This will increase the visibility of SMEs to the security organisations and hence diversify the range of services and technologies available to them.

The exhibition and the seminars are focused entirely on security technologies.

**More...** [www.insec-project.eu](http://www.insec-project.eu) ; <http://www.sectech.nu/no/en/index.asp> ; [antoanela.raducanu@fmmc.ro](mailto:antoanela.raducanu@fmmc.ro)

### **Green Industry Innovation Programme, launching Conference, Bucharest, Romania, 12 March 2013**

The overall objectives of the Norwegian Financial Mechanism (Norway Grants) are to contribute to the reduction of economic and social disparities in the European Economic Area (EEA) and to strengthen the bilateral relations between Norway and the Beneficiary States.

Green Industry Innovation is one of the programme areas under the Norway Grants assistance for the financial period 2009-2014. Total contribution from Norway is close to EUR 100 mill. This programme area is focusing on business development. Private sector is the primary target group. The overall objective of the Green Industry Innovation programme area is to increase the competitiveness of green enterprises, including greening of existing industries, green innovation and green entrepreneurship.

For applicants from the Beneficiary States and Norwegian partners please follow the links of the respective Programme Operators: [Estonia: Ministry of Economic Affairs and Communications](#), [Hungary: Szent István University](#), [Latvia: Ministry of Economics of the Republic of Latvia](#), [Lithuania: Ministry of Economy of the Republic of Lithuania](#), [Slovakia: Government Office of the Slovak Republic](#)

**More...** <http://www.norwaygrants-greeninnovation.no/> ; [EEA and the Norwegian Financial Mechanisms](#)

### **Ideal-ist Proposal Check Event for Call FP7-ICT-2013-11, 11-12 March 2013, Budapest, Hungary**

Ideal-ist is offering an event for assuring and improving the quality of project proposals. The aim of this **Proposal Check Event for FP7 ICT Call 11** (call deadline:16 April 2013) is to increase the chances for funding, to transfer useful knowledge to the proposers. Projects which reinforce the cooperation across the enlarged EU, strengthen the integration of the EU research area in ICT are of special interest.

Interested proposers present their almost finished proposals for FP7 ICT call 11 and receive qualified feedback by at least two evaluators immediately during the session. A dedicated counselling session consists of the evaluators reading the proposal, the proposers shortly presenting their project, an ensuing feedback round. To ensure confidentiality, all participating experts will have signed respective declarations. There will be the possibility for receiving additional consulting by experienced NCP staff and for gaining information about the typical FP7 evaluation process.

**More...** <http://www.ideal-ist.eu/event/ideal-ist-proposal-check-event-call-fp7-ict-2013-11> ; [ideal-ist@dlr.de](mailto:ideal-ist@dlr.de)

### **B2B Matchmaking Forum Russia - Europe: Cooperation without Frontiers, 17-18 June 2013, Moscow**

The forum is being organized jointly with the European Commission. Mr. Antonio Tajani, Vice-President, Commissioner for Enterprise and Industry, will lead delegation of EU companies.

On the 1<sup>st</sup> day the forum would discuss acceleration of Russian economy modernization, diversification in line with the joint initiative Russia-EU "Partnership for Modernization"; sharing EU experience in enabling industries, large & small, to be dynamic, sustainable/innovative in addressing the economic/environmental needs likewise in developing a new culture of entrepreneurship, innovation, the importance of internationalizing SMEs.



**2<sup>nd</sup> day** will be devoted to bilateral negotiations between Russian & EU industrial companies, *inter alia* SMEs, business support institutions, in production, R&D, services. Previous five fora brought together 492 Russian, 254 EU companies, business support organizations with 1,771 bilateral negotiations. Important no of "out-of-schedule" meetings were held.

**More...** [www.regionomica-moscow.ru](http://www.regionomica-moscow.ru)

### **EEN brokerage event during the 2<sup>nd</sup> trade fair "Greater Region Business Days", Luxembourg, 12-13 June 2013**

The GR Business Days is a specialised multisectoral trade fair that focuses on the most important sectors of the Region:

Environment & Energy	Automotive & E-mobility	Transports & Logistics
Eco Construction	Machinery & Metallurgy	Training & Education
Sustainable Development	ICT and E-commerce	Banking and Finance
Life science & Biotechnologies	Marketing & Communication	Services to companies

Besides companies from the Greater Region, participants in the brokerage event will come from over 15 other countries.

The GR Business Days include besides exhibition stands, the EEN brokerage event, many other events, such as interactive conferences, speed pitches, a TV stage, networking receptions, in which you are invited to participate as well.

**More...** [www.een-matchmaking.com/gr-businessdays2013](http://www.een-matchmaking.com/gr-businessdays2013) ; [www.gr-businessdays.com](http://www.gr-businessdays.com)

### **Technology transfer services / All reasonable models of co-operation will be considered**

You are an inventor, do you have technology to transfer, do you have new products, technology based on innovations to offer; do you need new technologies, do you need technical assistance in technology transfer...

Please **contact** IPA CIFATT Craiova, e\_mail: [office@ipacv.ro](mailto:office@ipacv.ro) ; web site: [www.ipacv.ro](http://www.ipacv.ro).

## **Clusters**

### **Towards European Strategic Cluster Partnerships: Call for Expression of Interest**

EU Cluster Collaboration Platform: Call for expression of interest for cluster, network organisations interested in intensifying cluster/network collaboration across sectoral boundaries leading to "EU Strategic Cluster Partnerships".

This call for the expression of interest is a first step to initiate the process of closer crosssectoral collaboration across borders. It aims to encourage clusters, network organisations to move from networking, loose contacts to developing and implementing joint strategies in new areas towards third countries. These partnerships shall:

1. Contribute to the emergence of new value chains that bring together in an innovative way companies from different sectors
2. Better support SMEs in global competition.
3. Offer innovative solutions to better address societal challenges, global warming, resource efficiency.

The selected partnerships of cluster and network organisations will benefit from preferential services provided by the European Cluster Collaboration Platform and specifically recognised by other EU initiatives promoting international cluster cooperation. **Deadline** for submission of expression of interest: **8 March, 2013**.

**More...** [Call for EOI - Towards European Strategic Cluster Partnerships.](#)

### **ACQUEAU - EUREKA cluster - Call 2013-2014**

The EUREKA cluster for growth and innovation in water Acqueau will accept an outline proposal submission at any time and on any research innovation topic within the context of the water cycle.

**More...** <http://www.acqueau.eu/node/157>

### **Cluster agenda for 2013**

In addition to the [TCI activities](#) - some other cluster and competitiveness related activities taking place in 2013:

- Final Conference of Clusters, Prague, Czech Republic, 6th February 2013 <http://www.clusterscord.eu/>
- CNCB Final Conference, Venice, Italy, 13th February 2013 <http://www.cncb.eu/newsEvents.asp>
- Iceland Geothermal Conference, Reykjavik, Iceland, 5-8 March 2013 <http://www.geothermalconference.is/>
- Cluster to cluster meetings, Athens, Greece, 11-12 March 2013 <https://www.clustercollaboration.eu/>
- Nationella klusterkonferensen 2013, Borlänge, Sweden, 13-14 March 2013 <http://klusterkonferensen.se/>
- Clusters as drivers of competitiveness, Fribourg, Switzerland, 26 March 2013 <http://www.pst-fr.ch/cluster2013>
- Cluster-to-Cluster Conference, Copenhagen, Denmark, 9-10 April 2013 <http://www.cluster-to-cluster.dk/>
- 3rd InnoMed-2013 International Forum, Penza, Russia, 18-19 April 2013 <http://inno-med.ru/>
- Cluster Academy 2013 - Linz, Austria, 14-17 May 2013 <http://www.clusterland.at/>
- WIRE IV Conference - Cork, Ireland, 5-7 June 2013 <http://www.clusterobservatory.eu/>
- TCI Global Conference - Kolding, Denmark, 3-6 September 2013 [www.tci2013.com](http://www.tci2013.com)
- Balkan Conference: Days of Clusters, Sofia, Bulgaria, October 31 - November 1, 2013 <http://www.clusterhouse.rs>.

TCI is the leading global network for practitioners, policy makers, researchers and business leaders working towards improving competitiveness in regions and clusters. TCI is a non-profit, non-governmental organization, with a global scope, open to members from all countries throughout the private, public and voluntary sector.

**More...** <http://www.tci-network.org/tci/about>

## **SMEs**

### **Technology Profiles**

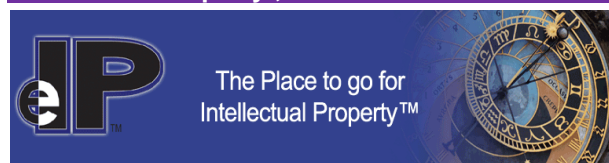
[First Generic Latanoprost Ophthalmic Solution](#)

Korea

OFFER

<a href="#">Mobile phone messaging system based on missed calls</a>	Spain	OFFER
<a href="#">Interactive CD tutorial for grammar and spelling of Croatian language</a>	Croatia	OFFER
<a href="#">PS: Safe-smoke: innovative system for hot food smoking</a>	Spain	REQUEST
<a href="#">Application of artificial intelligence methods/models for creation of intelligence systems of operational switch control in power grids</a>	Russia	OFFER
<a href="#">Eco-friendly packaging for modular plywood furniture</a>	Italy	REQUEST
<a href="#">A new all in one production process for thin walled Ausferritic Ductile Iron</a>	Netherlands	OFFER
<a href="#">High strength thin ductile iron castings</a>	Netherlands	OFFER
<a href="#">Interactive Distance Learning Platform</a>	Romania	OFFER
<a href="#">Development of ultrasonic probe for liquid temperature measurement</a>	Czech_Rep	REQUEST
<a href="#">Efficient way of collecting floating golf balls from a golf pond</a>	Czech_Rep	REQUEST
<a href="#">Linear movement system for power transmission.</a>	Portugal	OFFER
<a href="#">Process for acetals production in a simulated moving bed reactor</a>	Portugal	OFFER
<a href="#">Wireless calliper that evaluates body fat mass &amp;percentage by measuring skinfold thickness</a>	Portugal	OFFER
<a href="#">Peptide from Lactobacillus with immunomodulatory and anti-inflammatory properties for therapeutic drugs or functional foods</a>	Spain	OFFER
<a href="#">Wire and Wireless Hot Spots to Fight the Digital Divide in the Territory.</a>	Italy	OFFER
<a href="#">Mobile Dual-Pulse Instrument for Laser Induced Plasma Spectroscopy Analysis</a>	Italy	OFFER
<a href="#">A concealed system for sealing doors&amp;windows against flood water/air movement</a>	UK	OFFER
<a href="#">Device which aids the consistent application of liquid medication to the eye</a>	UK	OFFER

## Intellectual Property ; Standards



The Place to go for  
Intellectual Property™

### Workshop oral proceedings, EPO, Munich, 8-9 April 2013

A workshop for professional representatives seeking to improve their practical experience of oral proceedings will be held. Apart from gaining an overview of opposition proceedings before the EPO and the related case law, participants will have the opportunity to take

part in mock oral proceedings. The registration deadline is 18 March

**More...** <http://www.epo.org/learning-events/events/search/oral-proceedings.html>

## Research

### Horizon 2020: budget 71 billion Eur, Period: 2014-2020

Horizon 2020 will be an integrated programme that will cover all research & innovation funding currently provided through the Framework Programme for Research & Technological Development, the Competitiveness & Innovation Framework Programme (CIP), the European Institute of Innovation & Technology (EIT). The different types of funding provided by the existing programmes will be brought together into a single coherent, flexible framework. It will provide funding for every stage of the innovation process from basic research to market uptake. Horizon 2020 is the financial instrument implementing the Innovation Union.

Of the total EU budget of €908 billion, €125 billion is dedicated to section 1a, on growth & competitiveness. Just under €71 billion of this sum is allocated to the Horizon 2020 programme. This represents a net increase on the €55 billion of its predecessor, the FP7. But it is still well short of the EC's proposed budget for the programme of €80 billion.

The €71 billion total does not include the €12.8 billion allocated to the 3 major infrastructure projects of the global positioning system Galileo, the ITER fusion project, the earth observation system Copernicus. These funds – €6.3 billion for Galileo, €2.7 billion for ITER, € 3.8 billion for Copernicus – fall outside the Horizon 2020 budget.

**More...** [Commission Proposal H2020](#), [The rules of participation in Horizon 2020 \(press release\)](#), [Presentation on H2020](#), [http://ec.europa.eu/research/horizon2020/index\\_en.cfm](http://ec.europa.eu/research/horizon2020/index_en.cfm), <http://www.eurainingsite.com/2014-2020.php?id=106#euf>

### Brochure on Communicating EU Research & Innovation; A guide for project participants

Its objective is to offer a tool for the FP7 project participants, to better communicate about their projects/achieved results. With a little creativity, strategic communication efforts by the projects themselves can help to show how EU collaboration has achieved more than would have been otherwise possible, how the projects outcomes are relevant to everyday lives. It can help to publicise the project's work in such a way that the projects themselves will benefit: through new (business) opportunities, a larger network, increased awareness about their work.

This short guide gives some examples of successful communication activities, as well as an elaborate checklist to help the projects to develop a sound strategy for communicating about their work. It informs the projects about legal requirements, expectations starting at the negotiation phase right up to the end of the project.

**More...** [Communicating EU Research & Innovation – A guide for project participants](#)

### **2013 State of The Smart Grid: How Far Have We Come? [INFOGRAPHIC]**

As illustrated in the new INFOgraphic from PennEnergy Research and Zpryme, *2013 State of the Smart Grid: How Far Have We Come?*, a survey of 104 global utility professionals reveals that six out of 10 executives rated increased meter reading accuracy as the top justification for selecting an advanced metering (AMI) system, while one out of four indicated that they have already invested heavily in making the grid's infrastructure more intelligent.

**More...** [Get the full picture and register to download this Smart Grid INFOgraphic Now!](#)

### **Global Hydro Report**

This report looks at the global hydro market, the changes, developments, forecasts for the future. Technologies with a lower environmental impact such as run-of-river, small hydro, low head turbines are proving to be extremely popular to both appease critics of hydro, meet energy needs.

In the USA, has been an increase in pumped storage projects as a standalone option, retrofitted on to existing hydro power assets. This is the most mature technology to store electricity generated from intermittent renewables such as wind & solar, then release it to meet peak demand. There is considerable growth expected in new hydro capacity.

**More...** <http://ogjresearch.stores.yahoo.net/global-hydro-report.html>

## **Innovation and Entrepreneurship**

### **Regional Innovation report – Attiki, Greece**

The region of Attiki, where the capital city of Athens is located, is economically the most important region of Greece, accounting, in 2009, for 43.3% of the country's total GDP and housing 35.8% of the population, despite the fact that it accounts for only 3% of the national territory. The significant gap in innovation indicators to the EU average is partly the outcome of limited demand from the industry, reflecting the low-to-medium technology structure (based on R&D intensities) and low level of openness of the economy and the regional specialisation in services.

**More...** <http://www.rim-europa.eu/index.cfm?q=p.file&r=37d10c29c7d7c10e611d233426a18590>

### **Higher Education in Regional and City Development: Wroclaw, Poland 2012**

This publication explores a range of helpful policy measures and institutional reforms to mobilise higher education for regional development. In less than a decade Wroclaw has transformed itself into one of Poland's economic power houses that attracts students, mobile investment and tourism. How can Wroclaw move up in the value chain and unleash the potential of its universities for economic, social and cultural development?

**More...** the [downloadable version](#)

## **Partner Search**

### **Partner Search – Eurostars Proposal – ICT (non-Spanish)**

We are looking for non-Spanish partners SME, with expertise in augmented reality, flash, digital content development, to help us complete a consortium for an upcoming Eurostars proposal. This proposal will be based on the use of an interactive cognitive tool (already developed by one of the consortium partners) as a teaching and training tool for patients with cognitive impairment (specifically those with Down syndrome).

**Contact:** Jackie Fleischer, Vitoria-Gasteiz, Spain, [jackie@ingenieriaeinnovacion.com](mailto:jackie@ingenieriaeinnovacion.com)

### **Partner search for EUREKA call: Expert on Geospatial Situational Awareness and related mobile applications**

We are looking for a partner (non-spanish) expert on GIS and Satellite Communications Systems and related mobile applications for a EUREKA project.

**Contact:** Begoña González, Energy Group, R&D Consultant, Alacant, Spain, [info@energysistem.com](mailto:info@energysistem.com)

### **Romanian National R&D Institute for Chemistry & Petrochemistry searches SME's for Collaborative projects**

[The National Research&Development Institute for Chemistry and Petrochemistry – ICECHIM](#), Bucharest, is interested in creating and development of partnerships with SME's for projects under "Partnership's" Programme, "Collaborative Projects for Applied Research" subprogramme which launches in 2013. The Programme aims to increase the competitiveness of research and development by developing solutions to problems of socio-economic interest, embodied in technologies, innovative products, services, developed in partnership between research organizations-enterprises (the maximum value for the project is 1 Million Euro of which at least 15% is private financial contribution). Areas of interest:

- Bioresources
- Polymer synthesis,
- Agrochemical products
- Biotechnology
- Polymer modification, elastomer
- Chemical & Petrochemical Technology

**More...** <http://icechim.ro/ctt/index.php?q=parteneriat> ; [ctt@icechim.ro](mailto:ctt@icechim.ro)

### Partner search from ENEA Italy: JPI-JHEP Joint Pilot Call

The proposed project aims at controlling biodegradation of cultural heritage objects through ionizing radiation. Biodeterioration of stone, paper and wood objects will be measured, and the effect of ionizing radiation on the infestations will be assessed. Different analysis techniques will be employed for the characterization of treated materials, such as Electronic Microscopy, surface analysis, spectroscopy and Nuclear Magnetic Resonance.

**More...** Dr. Stefania Baccaro, Italy, +39 06 3048 4873, [stefania.baccaro@enea.it](mailto:stefania.baccaro@enea.it)

### Looking for partners

Lingua Più Associazione Culturale, Training Centre on Languages and IT specialized on LLP and EACEA Projects, Perugia, Italy, is seeking for new partners to establish long term relationship in the field of education.

**Contact:** Lingua Più Associazione Culturale, [leonardo@linguapiu.eu](mailto:leonardo@linguapiu.eu)

### Partner profile-Health-Northern Ireland

**More...** [partner search.pdf](#)

### IEE Call, Looking for Partners and a Project Coordinator

PROJECT: Training and certification in energy adviser: "Changing the Manager installer and Energy Advisor". The main purpose of the project to be presented is focussed on getting through the training necessary for adequate training roadmap and through the participation of European technical universities professional certification that enables the installer (active) to become Energy advisor.

**Contact:** Carlos Esteban Trullen, Zaragoza, Spain, [info@ibisconet.com](mailto:info@ibisconet.com)

### A Spanish prospectives are looking for a partner in dairy/beverage sector for EU's ECO-INOOVERA programme

**Contact:** Fatih Oncu, [fatih.oncu@foncu.com](mailto:fatih.oncu@foncu.com)

## Call For Tender / Proposals / Applications / Fundings / Awards

### EU Funds 2014-2020

#### Smart & Inclusive Growth

##### » [Horizon 2020](#)

- » [COSME](#)
- » [Education \(Erasmus for all\)](#)
- » [Galileo](#)
- » [Pericles 2020](#)
- » [Hercule III](#)
- » [Fiscus](#)
- » [Structural Funds](#)
  - » [i. ERDF](#)
  - » [ii. ESF](#)
- » [Cohesion Fund](#)
- » [Territorial Cooperation](#)
- » [Connecting EU Facility](#)

#### Sustainable Growth: Natural Resources

- » [Agriculture](#)
- » [Rural Development \(EARDF\)](#)
- » [Maritime & Fisheries \(EMFF\)](#)
- » [LIFE](#)
- » [European Globalisation Adjustment Fund \(EGF\)](#)
- » [Emergency Aid Reserve](#)

#### Global Europe

- » [Instrument for Pre-accession Assistance \(IPA\)](#)
- » [European Neighbourhood Instrument \(ENI\)](#)
- » [Partnership Instrument \(PI\)](#)
- » [Development Cooperation Instrument \(DCI\)](#)
- » [Instrument for Stability \(IfS\)](#)
- » [Democracy and Human Rights \(EIDHR\)](#)
- » [Humanitarian Aid](#)
- » [Civil Protection \(SCFI\)](#)
- » [Instrument for nuclear safety cooperation \(INSC\)](#)
- » [Macro-financial assistance \(MFA\)](#)
- » [Guarantee fund for External actions](#)

**More...** [http://www.eustrainingsite.com/2014-2020.php?id=106&goback=%2Egde\\_164166\\_member\\_218792428#euf](http://www.eustrainingsite.com/2014-2020.php?id=106&goback=%2Egde_164166_member_218792428#euf)

### Other calls

- [Artemis JU Call 2013 \(Embedded Computing systems\)](#), Deadline: June 6, 2013
- [Fuel Cells and Hydrogen Joint Undertaking Call for Proposals](#), Deadline: May 22, 2013
- [CIP ICT Policy Support Programme - last call](#), Deadline: May 14, 2013
- [FP7-ICT-2013-11 Information and Communication Technologies \(ICT\) Call 11](#), Deadline: April 16, 2013
- [EUROSTARS](#), Deadline: April 4, 2013
- [FP7 Environment 2013 - Water Innovation & Demonstration Projects Call](#), Deadline: April 4, 2013
- [FP7 Marie Curie Career Integration Grants \(2 Cut-off Dates\)](#), Deadline: September 18, 2013

### FP7 – Open Calls

#### ➤ Cooperation

- [Food, Agriculture and Fisheries, and Biotechnology](#) / 1 open calls
- [Information and Communication Technologies](#) / 2 open calls
- [Nanosciences, Nanotechnologies, Materials and new Production Technologies - NMP](#) / 1 open calls
- [Energy](#) / 1 open calls
- [Environment \(including Climate Change\)](#) / 2 open calls



- [Transport \(including Aeronautics\)](#) / 3 open calls
- [Socio-economic sciences and Humanities](#) / 1 open calls
- [Joint Technology Initiatives \(Annex IV-SP1\)](#) / 3 open calls
- **Ideas** - [ERC](#) / 1 open calls
- **People** - [Marie-Curie Actions](#) / 1 open calls
- **Capacities**
  - [Regions of Knowledge](#) / 1 open calls
  - [Research Potential](#) / 1 open calls
  - [Science in Society](#) / 1 open calls
  - [Support for the coherent development of research policies](#) / 1 open calls

### 8th Call for proposals

There are just a few weeks left to submit EoT in response to IMI's [8th Call for proposals](#). Topics:

#### Topics under the IMI programme 'Combating Antibiotic Resistance: New Drugs for Bad Bugs (ND4BB)'

- Topic 1C: Innovative Trial Design & Clinical Development (work package 6 of Topic 1)
- Topic 3: Discovery and development of new drugs combating Gram – negative infections

#### Topics under the Theme 'Developing an aetiology-based taxonomy for human diseases'

- Topic A: Approaches to develop a new classification for Systemic Lupus Erythematosus, related connective tissue disorders, Rheumatoid Arthritis
- Topic B: Approaches to develop a new classification for neurodegenerative disorders with a focus on Alzheimer's disease, Parkinson's disease

**More...** <http://www.imi.europa.eu/content/8th-call-2012>

### Experts for Horizon 2020 Advisory Groups: Call for expressions of interest

The EC is widening its search for experts from all fields to participate in shaping the agenda of Horizon 2020, the EU's future funding programme for research and innovation. The experts of the advisory groups will provide high quality and timely advice for the preparation of the Horizon 2020 calls for project proposals. Deadline: 6 March 2013.

**More...** [http://ec.europa.eu/research/horizon2020/index\\_en.cfm?pg=h2020-experts](http://ec.europa.eu/research/horizon2020/index_en.cfm?pg=h2020-experts)

### Call of FACCE-JPI on agriculture, agro-food security and climate change

FACCE –JPI launches an international call on mitigation: it is an intergovernmental initiative of 21 EU member States and associated countries regarding the global challenges of agriculture, food security and climate change.

**More...** <http://www.faccejpi.com/FACCE-JPI-Home/FACCE-JPI-News/Mitigation-Call-press-release>

## Policy

### Mobilising EU Capital Cities: Commissioner urges Mayors to lead Europe out of crisis

Commissioner for Regional Policy Johannes Hahn hosted the 1<sup>st</sup> direct talks between the EC and the EU's capital cities. 20 mayors from capital cities met Commissioners Neelie Kroes for Digital Agenda and Janez Potocnik for Environment to discuss how they can drive forward the EU's growth agenda Europe 2020, help EU exit the crisis.

In the light of current discussions for the next EU 7-year budget, reforms to EU Regional Policy and other EU programmes, there is a need to address urban challenges in an integrated, more effective way. The reformed Regional Policy makes the case for this kind of integrated approach. This is why the recently renamed Directorate for Regional & Urban Policy has been given a new role to co-ordinate the urban policy initiatives of the EU.

**More...** [Press release](#); [Joint Declaration](#); [Sustainable Urban Development - Regional Policy](#) ; [website of the conference](#)

### EU Nuclear Energy Policy Developments 2013

In 2013, safety will remain at the top of the EU's nuclear energy policy agenda. Member States will have to continue implementing the recommendations of the safety reassessment process carried out following the Fukushima accident. The EC plans to revise the 2009 Safety Directive. Other developments are in the pipeline like the publication of a Proposal on nuclear insurance and liability and the adoption of Horizon 2020.

**More...** [EU Policy Developments 2013](#)

## Events

### 17<sup>th</sup> International Conference on System Theory, Control & Computing, ICSTCC, 11-13 Oct 2013, Sinaia, Romania

The main goal of the conference is to provide a multidisciplinary forum between researchers from industry, academia to discuss state-of-the-art topics in system theory, control & computing, to present recent research results, prospects for development in this evolving area. The ICSTCC conference, is technically co-sponsored by IEEE Control Systems Society, the papers will be indexed in IEEE Xplore.

**More...** <http://ace.ucv.ro/icstcc2013/> ; [icstcc2013@automation.ucv.ro](mailto:icstcc2013@automation.ucv.ro) or [vasvan@automation.ucv.ro](mailto:vasvan@automation.ucv.ro)

### International Workshop on Intelligent Robots – iR'2013 within 7<sup>th</sup> International Symposium on Intelligent Distributed Computing - IDC'2013, September 4-6, 2013, Prague, Czech Republic

The aim of this workshop is to contribute to better research results in using artificial techniques and distributed computing technologies for robotics systems, applications. The symposium welcomes submissions of original papers on all aspects



of robots, intelligent distributed computing ranging, concepts/theoretical developments, advanced technologies/innovative applications. Full paper submission: March 8, 2013

**More...** <http://airoman.ro/iR2013/> ; <http://www.ksi.mff.cuni.cz/IDC2013/>

### **Federated Conference on Computer Science & Information Systems, Krakow, Poland, 8-11 September 2013**

The event is a flagship international multi-conference of the Polish Information Processing Society (PTI), organized in cooperation with the IEEE Region 8 (Europe, Middle East & Africa).

**More...** <http://www.fedcsis.org>

### **Genomica: 1<sup>st</sup> Conference International Rare Diseases Research Consortium, 16-17 April 2013, Dublin, Ireland**

The event is organised by the EC under the auspices of the Irish Presidency of the EU. The aim of the conference is to gather stakeholders active in the rare disease area across the globe working towards the IRDiRC goals: 200 new therapies for rare diseases, means to diagnose most rare diseases by the year 2020. In addition to a top-level programme taking stock of advances towards IRDiRC goals, the conference will provide ample opportunities to network with the international rare disease community.

**More...** <http://jk-events.com/IRDiRC2013> ; [http://ec.europa.eu/research/health/medical-research/rare-diseases/irdirc\\_en.html](http://ec.europa.eu/research/health/medical-research/rare-diseases/irdirc_en.html)

### **Genomica: IMI Stakeholder Forum 2013, Brussels, Belgium, 13 May 2013.**

The **brain** will be the focus of **IMI's Stakeholder Forum 2013**. Brain disorders affect **1 in 3 Europeans** and cost the economy **€798 billion** every year. There are few effective treatments in this area and developing new drugs to treat brain disorders takes longer and costs more than for other diseases. The Stakeholder Forum focus on how IMI projects are tackling these challenges at all levels by enhancing our understanding of brain disorders, developing new tools to improve drug development in this area, improving clinical trial design. EC has declared **May 2013** the **Month of the Brain**. The event will also include an **update on IMI's Calls for proposals** and **future plans**.

**More** information on the event will be released in the coming weeks on [Twitter](#) or join our [LinkedIn group](#)

### **International Conference «Nanotechnology and nanomaterials», Bukovel, Ukraine, August 25-September 1, 2013**

The conference will bring together leading scientists, researchers from different countries of the world. Thematic priorities:

- Nanoobjects microscopy
- Nanocomposites and nanomaterials
- Nanostructured surfaces
- Nanooptics and nanophotonics
- Nanoplasmonics & surface enhanced spectroscopy
- Nanobiotechnology

The conference focuses on the latest advances in nanosciences and nanotechnologies and promotes profound scientific discussions between scientists and researchers from different disciplines and countries.

**More...** [nano.bukovel@gmail.com](mailto:nano.bukovel@gmail.com) ; <http://www.iop.kiev.ua/~nanotwinning/conference/>

### **8<sup>th</sup> International Conference on Additive Manufacturing & 3D Printing, 9-10 July 2013, Nottingham, UK**

The conference is now established as one of the world's leading knowledge transfer, networking events focused solely on the production of end-use components using additive 'layer-based' technologies. The event is regularly attended by over 200 delegates from around the world, representing some of the world's most innovative companies/brands.

**More...** [www.am-conference.com](http://www.am-conference.com)

### **Workshop "Sustainable urban dynamics", in preparation of the Horizon 2020, Rome, Italy, 28 March 2013**

The aim is to identify **potential research subjects** to be covered under the item: "The promotion of sustainable/inclusive environments through innovative spatial and urban planning and design" (cf. point 6.1.5 at p. 147 of the Council partial general approach - <http://register.consilium.europa.eu/pdf/en/12/st17/st17633.en12.pdf>). This item is part of the Horizon 2020 Challenge 6 Inclusive Societies largely dedicated to social sciences and humanities. Please send your name, surname, organisation, department, phone and email to Ms. Natalia Morazzo ([morazzo@apre.it](mailto:morazzo@apre.it)) before **12 March** 2013.

**More...** [morazzo@apre.it](mailto:morazzo@apre.it)

### **4<sup>th</sup> Workshop Effective solutions for green urban transport, Learning from CIVITAS cities, Geneva 16 April 2013**

The one-day workshop is hosted in the margins of the 7th European Sustainable Cities and Towns Conference, which runs from 17-19 April 2013. The event will specifically focus on two thematic building blocks of CIVITAS, namely:

- Less car-dependent lifestyles (e.g. car-pooling/ sharing, public bicycles and bicycle sharing);
- Mobility management - mobility planning, marketing&communication, stakeholder consultation, public participation

**More...** [registering](#) ; [programme](#) ; [event page](#) ; [www.sustainablegeneva2013.org](http://www.sustainablegeneva2013.org) ; contact [workshop@civitas.eu](mailto:workshop@civitas.eu)

### **Transport and Energy Management Conference, 10 April 2013, CEN-CENELEC Management Centre, Brussels**

The conference is designed for companies, experts interested in new technologies, supply chain, logistics, transport best practices, evaluation, management process. The aim is to present the activities and to create an exchange of views with stakeholders - industry, EC, environmental NGOs in order to identify possible needs for further standardization.

**More...** [http://www.cencenelec.eu/News/Events/Pages/EV-2013-04.aspx?goback=%2Egde\\_1146577\\_member\\_218320179](http://www.cencenelec.eu/News/Events/Pages/EV-2013-04.aspx?goback=%2Egde_1146577_member_218320179)

### **21<sup>st</sup> European Biomass Conference & Exhibition, Copenhagen, Denmark, 03-07 June 2013**

For 30 years now the EU Biomass Conference & Exhibition has been the place to address and discuss the fundamental challenges of the bioenergy industry, to illustrate the best innovative technological solutions available to overcome them.

The Conference will discuss major issues for the biomass markets, in technical/business areas, from resource assessment to market, policy developments, drawing on leading experiences from all over Europe and worldwide. The [subjects](#) of the 21<sup>st</sup> EU BC&E result from the experiences of the previous successful EU BC&E conferences.

**More...** <http://www.conference-biomass.com/Conference.405.0.html>; <http://www.conference-biomass.com/Exhibition.406.0.html>

### **5<sup>th</sup> International Congress of sport and kinetotherapy with exhibition, April 5-7, 2013, Caciulata, Romania**

At the Congress there will be three presentation modalities: *Oral and poster presentations (in-person) and virtual (for those who cannot attend in person) or recorded video summary is sent by e-mail.* Papers will be published in special issue of appearance in the *STUDIA EDUCATIO ARTIS GYMNASTICAE*. The Journal is indexed in IDB.

**More...** <HTTP://CIS01.CENTRAL.UCV.RO/ICEK>

### **New Horizons for 2020 & Beyond; Croatia and South East Europe in the EU, May 22-24, 2013, Dubrovnik, Croatia**

At <http://www.earto.eu/activities-and-services/annual-conference.html> you can find presentations from the previous conferences. 2013 is also the year when the current EU Framework Programme FP7 reaches the end of its 7<sup>th</sup> year term, to be followed by Horizon 2020. The major changes mark the conference programme, which will have a triple focus.

- Horizon 2020: How it will differ from FP7 in its objectives, its instruments, and its operational practice.
- Structural Funds: How EU Structural Funds can be effectively deployed to support research and innovation, not only but also in Croatia and south-eastern Europe, as well as in complement to Horizon 2020 funds
- Meeting Place: A forum where research organisations can meet, begin building relationships.

**Contact:** Dubravko Kelenc - Brodarski institut, Zagreb, Croatia [dubravko.kelenc@hrbi.hr](mailto:dubravko.kelenc@hrbi.hr)

**More...** <http://www.earto.eu/earto-events/events/1369260000/detail/earto-annual-conference-2013-dubrovnik.html>

### **21<sup>st</sup> International Conference on Composites/Nano Engineering (ICCE-21), Tenerife, Spain, July 21-27, 2013**

The conference aims to solve or partially solve critical issues and balance the three pillars of Composites/Nano engineering: Mechanics, Manufacturing and Materials, in all length-scales.

The ICCE emphasizes the "D.I.M." approaches to science/engineering (namely, durability approach to structures, interdisciplinary approach to science, multifunctional approach to materials).

**More...** [www.icce-nano.org](http://www.icce-nano.org)

## **Training Events / Jobs**

### **Calendar of training courses in nanoscience and electronics**

14 Mar [Basic Introduction to CMOS Image Sensors](#) Switzerland

14 Mar [University of Oxford: Successful RF PCB Design](#) UK

18 Mar [Linearisation and Modelling Techniques for RF Power Amplifiers in Modern Communications Systems](#) Spain

18 Mar [Design and Simulation of RF Systems](#) Spain

18 Mar [From LTE to LTE Advanced - 4G Wireless Networks](#) Spain

18 Mar [Grounding and Shielding: The Essence of EMC Design](#) Spain

18 Mar [Phase Locked Loops for Wireless Communication Systems](#) Spain

19 Mar [Logic Equivalence Checking with Encounter Conformal EC v11.1](#) France

22 Mar [Wafer Bonding](#) Switzerland

**More...** <http://www.fsrn.ch/e/formAgenda.php> ; [More FSRM courses](#) ; <http://www.eurotraining.net/>

### **Training on „Introduction to the IMP<sup>3</sup>rove Approach“, March 14-15, 2013, Berlin, Germany**

Demand for better Innovation Management support for SMEs is continuously rising. With the IMP<sup>3</sup>rove Assessment – the European Approach to Innovation Management – you will gain insights into an effective approach to Innovation Management support for SMEs. This is an excellent opportunity to gain access to international benchmarks on Innovation Management and to an international network of professional IMP<sup>3</sup>rove Consultants.

For registration for the IMP<sup>3</sup>rove training please send an email to: [improvecoreteam@atkearney.com](mailto:improvecoreteam@atkearney.com).

**More...** IMP<sup>3</sup>rove calendar: <https://www.improve-innovation.eu/academy/education-programme/training-calendar/>.

### **Seminar Financing R&D Projects avoid indirect State Aid, implement full costing correctly, 8-9 April 2013, Berlin**

• Avoid the risk of unlawful State aid in technology transfer • In a workshop, learn how to distinguish between economic and non-economic activities • Implement full costing correctly and be sure to meet EC's requirements • Prepare for "Horizon 2020" and manage financial audits successfully

**More...** detailed information [here](#). For direct registration please use the [online booking form](#).

### **New job postings in research and administration**

**More...** <http://www.kowi.de/en/vacancies>



<http://ec.europa.eu/enterprise-europe-network>

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