

SIMPLER NEWS

Bandi e opportunità dalla rete Enterprise Europe Network

Aprile 2014

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Iniziative ed Eventi

Matchmaking Events in Belo Horizonte and Sao Paulo incontri B2B in Brasile per il settore Bio-Food, 19-23 maggio 2014

Nell'ambito del progetto europeo "Feeding The Planet - EU Bio Food Clusters on the World Stage", coordinato da Regione Lombardia-DG Attività Produttive, Ricerca e Innovazione e che coinvolge come partner il Parco Tecnologico Padano di Lodi, Oost NV (NL) e Agropolis International (FR), viene organizzata dal 19 al 23 maggio **una missione in Brasile per incontrare imprese ed enti di ricerca degli stati di Sao Paulo e Minas Gerais.**

Durante la missione, con il sostegno della rete Enterprise Europe Network si terrà "Matchmaking Events in Belo Horizonte and Sao Paulo", che comprenderà due eventi di incontri B2B nei due diversi stati:

- **Belo Horizonte, martedì 20 maggio 2014**
- **Sao Paulo, mercoledì 21 maggio 2014**

Obiettivo degli eventi è facilitare la collaborazione tecnologica e commerciale tra imprese high-tech dei settori Biotech e Agrofood provenienti da Italia, Francia e Olanda ed imprese/enti brasiliani.

Gli incontri saranno focalizzati su prodotti e tecnologie innovative riguardanti il settore agrofood e green biotech, come:

- Coffee
- Meat
- Dairy
- Fruit & Vegetables
- Sugar
- Orange Juice
- Post harvest technologies
- Natural Extracts
- Food Processing technologies
- Packaging and storage technologies
- Microbiology and food safety technologies
- Development of healthy food
- Development of foods with improved taste, texture and smell
- Development of new food ingredients
- Valorising agrofood side and waste streams (resource efficiency)
- Bio-energies (bio-fuels, algae, waste and manure)
- Genomics assisted breeding support (crops & livestock)
- Assure "genetically" the quality, safety and traceability of products
- Microbial agents

I partecipanti avranno l'opportunità di presentare o conoscere nuove tecnologie, discutere e sviluppare nuove idee per progetti internazionali, incontrare nuovi partner commerciali.

Per partecipare è necessario registrarsi sul sito www.b2match.eu/feedingtheplanetbrazil2014 inserendo un proprio profilo; sarà quindi possibile richiedere gli incontri con i partecipanti selezionati in base al contenuto dei profili.

La scadenza prevista per la registrazione e la selezione degli incontri di interesse è il 10 maggio 2014.

La partecipazione a Matchmaking Events in Belo Horizonte and Sao Paulo è **gratuita**.

Per informazioni: simpler2@finlombarda.it

Innovat&Match: la Ricerca incontra l'Impresa Incontri bilaterali a R2B – Research to Business 2014 Bologna, 4-5 Giugno 2014

Il 4 e 5 giugno si terrà a Bologna la **6° edizione di Innovat&Match 2014**, due giorni di incontri bilaterali tra aziende, centri di ricerca ed università, che avranno luogo nell'ambito di **R2B- Research To Business 2014, 9° Salone Internazionale della Ricerca Industriale** promosso da Regione Emilia-Romagna, Bologna Fiere, Aster e Smau. Con la sua formula collaudata dal 2005, R2B ha l'obiettivo di favorire la collaborazione tra la ricerca avanzata e l'industria a livello nazionale e internazionale; in questo contesto, Innovat&Match offre l'opportunità di organizzare incontri one-to-one al fine di:

- Conoscere nuovi partner tecnologici/produttivi/commerciali internazionali e nazionali;
- Promuovere nuovi prodotti/servizi verso un mercato internazionale;
- Individuare soluzioni a problemi tecnologici specifici.

FOCUS:

- Aerospazio
- ICT
- Agro-food
- Mezzi e sistemi per la mobilità
- Chimica Verde
- Patrimonio culturale
- Costruzioni sicure e sostenibili
- Scienze della vita
- Energia
- Tecnologie per gli ambienti di vita
- Fabbrica intelligente
- Tecnologie per le Smart Communities

Per partecipare è sufficiente registrarsi gratuitamente sul sito ufficiale dell'evento:

<http://www.b2match.eu/r2b2014>

Scadenze:

14 maggio 2014: Registrazione e Pubblicazione dei profili

21 maggio 2014: Selezione degli Incontri bilaterali

Per ulteriori informazioni: simpler2@finlombarda.it

Business Matchmaking Event at REW ISTANBUL 2014 TÜYAP Fair and Congress Center - 13 giugno 2014

In occasione della Fiera **REW Istanbul 2014 – International Recycling, Environmental Technologies and Waste Management Trade Fair** – Enterprise Europe Network organizza un evento di Business Matchmaking allo scopo di facilitare l'individuazione di potenziali partner internazionali per l'avvio di collaborazioni scientifiche, tecnologiche e commerciali

REW Istanbul 2014 è un'occasione per essere aggiornati su tecnologie, macchinari, prodotti e servizi nei seguenti settori:

- **gestione delle acque**
- **gestione dei rifiuti e riciclo**
- **energia rinnovabile**

Le imprese interessate possono registrare un proprio profilo sul sito:

www.een-b2b.org/REWIstanbul2014

Gli iscritti avranno la possibilità di richiedere gli incontri di proprio interesse con gli altri partecipanti, selezionati in base al contenuto dei profili presenti nel catalogo dell'evento.

La partecipazione al Business Matchmaking Event a REW è **gratuita**.

Le scadenze previste sono:

06 giugno 2014: termine per la registrazione e la prenotazione degli incontri

13 giugno 2014: Business Matchmaking Event (10.00 – 16.30)

Finlombarda S.p.A., partner di Enterprise Europe Network, è a disposizione delle imprese lombarde per fornire assistenza nelle fasi di preparazione e partecipazione agli incontri.

Per richiedere maggiori informazioni: simpler2@finlombarda.it

Bandi per la ricerca

Ricerche Partner per Bandi Europei

FONTE: ENTERPRISE EUROPE NETWORK

AGROFOOD

1) MILKAGE- Minimising Advanced Glycation End products (AGE) in Milk (Ref RDUK2014022800)

A UK based University is leading a H2020 (SFS-12-2014) research & development proposal to assess the health risks of combined human exposure to multiple food-related toxic substances. They are seeking partners to join the consortium who have experience with milk products or other processed foods and are interested in studying the occurrence of AGEs (Advanced Glycation End products) in them and the effects of different processing and additive regimes on their formation.
Deadline for call: 26 Giugno 2014

AUTOMATION, ROBOTICS CONTROL SYSTEMS

2) PS: WIDESPREAD-2014-1 TEAMING - Twinning between a Bulgarian and Western Centres of Excellence in Mechatronics and Machine Building (Ref. RDBG20140228001)

A Bulgarian laboratory on Computer Aided Design and Manufacturing, at a leading Bulgarian university is preparing a proposal for the Horizon 2020 WIDESPREAD-2014-1 TEAMING call. The project aims to develop a long term cooperation between a Centre of Excellence in Mechatronics or Machine Building from a western country and the Bulgarian laboratory in order to establish such a centre in Bulgaria. The Bulgarian partner require a Center of Excellence on Mechatronics to complete the consortium. Deadline for call: 17 Settembre 2014

ENERGY

3) H2020 - Researchers and manufacturers sought to co-develop "Post-lithium ion batteries for electric automotive applications"(Call: NMP - GV-2014) (Ref. RDUK20140304002)

A UK research institute with experience in the development of power harvesting is seeking partners to join an H2020 bid to create batteries for electric cars based on flow cell technology. They are seeking researchers with expertise in automotive safety and flow cell technology from across Europe. They are also seeking industrial partners to design and manufacture a novel automotive battery, and a large scale industrial end-user and automotive manufacturer. The consortium is not yet built. [Deadline for call: 7 Ottobre 2014](#)

ENERGY - BUILDING

4) H2020 EeB-05-2015: Innovative design tools for refurbishing of buildings at district level - Partner Search (Ref. RDUK20140205001)

A Midlands UK based University is leading a project to develop an Indicator System that will inform the choice of Intelligent Building Technologies used especially for building refurbishments based on their corresponding sustainability value in terms of energy efficiency, cost reduction and user comfort. It is highly desirable that an indicator system that evaluates both Building Intelligence and Sustainability in existing buildings should be developed. [Deadline for call: 9 Dicembre 2014](#)

5) Partner Search - H2020 - EeB-07-2015: New tools and methodologies to reduce the gap between predicted and actual energy performances at the level of buildings and blocks of buildings (Ref. RDUK20140205003)

The monitoring of real energy use in energy-efficient buildings frequently shows major differences with respect to the predicted performance. This is even worse if a set of interacting buildings is considered. It is therefore important to capture the real complexities of the energy performance of the actual buildings and districts. In addition, effective methodologies for the correct understanding of user behaviour need to be addressed. The UK based University now seeks research cooperation. [Deadline for call: 9 Dicembre 2014](#)

HEALTH

6) Innovative technology for the storage and transportation of cell types for use in 3D printing (Ref. RDUK20140122001)

A UK university as part of a European consortium is seeking industrial partners with interests in ink-jet printing, tissue-based therapies or medical devices to help co-develop a new technology for the storage and transportation of cells. The cells types are hoped to be stored for up to two weeks, for use in 3D printing to create tissues. They are seeking research partners for a future H2020 bid, for technical cooperation agreements. [Deadline for call: 1 Giugno 2014](#)

ICT - SECURITY

7) H2020: Notification of citizens and authorities about local incidents through social media (Ref. RDGR20140204003)

A Greek SME active in ICT sector is interested in submitting a project under the call FCT-10-2014. The project aims to implement an urban security platform through which authorities will post customized alerts to social media whereas citizens will report significant incidents that they witness. Partners involved in urban security are sought (i.e. police) and experts in software for extracting patterns from images/videos. [Deadline for call: 28 Agosto 2014](#)

MATERIAL

8) H2020-FETOPEN-2014-2015-1 Novel ideas for radically new technologies – Natural rubber based films with antimicrobial and antifouling properties (RDFR20140228001)

A French Institute, acting in the synthesis of natural rubber based films, searches partners for FETOPEN-2014-2015-1 project. The project deals with new films, based on a natural resource, which have shown both antimicrobial than marine antifouling properties. Industrial partners are sought for applications of these surfaces both in the medical field (objects used in the hospital in contact with patients and nurses) or devices used in underwater conditions, such as biosensors or tubing. [Deadline for call: 30 Settembre 2014](#)

MATERIAL - WASTE

9) PS-H2020-WASTE-6-2015: BIOWASTE2PRODUCT – Searching biowaste products and by-products (Ref. RDES20140214001)

A Spanish Research Centre is preparing a project proposal for the call H2020-WASTE-6-2015 with the aim of finding alternative environmentally friendly uses of a large amount of materials that today are being obtained from biowaste that cannot be used in agriculture, as they come from non-selected organic wastes. End users companies to test and implement new materials, as well as SMEs to characterize and valorize the waste are sought to complete the consortium. [Deadline for call: 16 Ottobre 2014](#)

MOBILITY

10) Electric Mobility in Norway is looking for partners to "Green vehicle 2014" call. H2020-GV-2014 (Ref.RDNO20131128001)

The Client is a Norwegian industry cluster that cooperates and explores business opportunities within the electric vehicle market. The cluster are looking for international cooperation and are seeking partners for common projects. One actual arena is Horizon 2020 and "Green Vehicle 2014". The Cluster is currently establishing a test site to acquire knowledge and

develop solutions to support electric mobility and where solutions can be tested in real-life settings. Deadline for call: 28 Agosto 2014

WATER TREATMENT

11) PS: H2020 WATER-2015-DRYWATER – Dry anaerobic digestion of Waste Water Treatment Plants sludge. (Ref. RDES20140218001)

A Spanish company is looking for partners in order to submit a proposal for H2020-WATER-1-2015-two-stage call. The main goal of this project is to develop a dry anaerobic digestion of sludge from waste water treatment plants to achieve a "pathogen free" sludge that might be a high quality fertilizer, while increasing the biogas production. Partners with experience in autotrophic nitrogen removal, biogas and processes control are sought. A coordinator is also needed. Deadline for call: 16 Ottobre 2014

Per maggiori informazioni:
simpler2@finlombarda.it

Ricerche di Partner Tecnologici e Commerciali

Profili di ricerca/offerta di nuove tecnologie

Presentiamo di seguito alcuni profili di ricerca/offerta di nuove tecnologie di recente inserimento nella banca dati della rete **Enterprise Europe Network**:

Richieste di tecnologia

1) Biorefinery technology sought for processing of algal biomass (Ref. 12 NL 60FI 3PR8)

A Dutch SME is looking for biorefinery technology to process algal biomass. It is expected that in a sustainable economy algae play a more and more important role (capturing CO₂, treating wastewater, processing manure), resulting in a good supply of algal biomass. The SME is looking for different technologies for processing different types of algae and extracting different compounds. Both a licensing opportunity and technological collaboration are welcomed.

2) Technology for management of infrastructure in analytical laboratori (12 PL 62AQ 3RKM)

SME from the north-eastern Poland is looking for technology to manage the infrastructure of analytical laboratory. The company is looking for a solution that will provide the technology and software tailored to individual needs. Technology should be fully developed and ready for use.

3) Disassembly and recycling of electric / hybrid vehicle batteries (Ref. TRUK20140325001)

A multinational electronics company with a base in Scotland is setting up a plant to offer the safe disassembly and recycling of electric / hybrid vehicle batteries. To this end, knowledge is sought to deal with battery capacities up to 85kW. The company seeks suitable partners who, preferably collectively, have the electrical, mechanical and chemical scientific knowledge to transfer through technical or commercial cooperation on a project basis or under subcontract or license.

4) Technology for text analysis in media asset management tools (Ref. TRSE20140325001)

A Swedish university spin-off company active in agile software development to a global market, specializing in media asset management (MAM), open source solutions, and interaction design is now looking for text analysis technologies that can be included in their MAM-tools with existing metadata extraction battery. Technical and commercial cooperation with academia and/or companies in the ICT (Information and communication technology) sector is sought.

5) Waterproof coating for led lines in moist environment (Ref. TRBE20140226001)

A small Belgian company active in LED (light-emitting diode) design, manufacturing and distribution of LED displays and LED lighting for home, commercial, industrial and horticultural applications is looking for a reliable coating solution for their outdoor LED lines. The company is looking for licencing, commercial agreement with technical assistance or technical cooperation agreement.

6) Diamond coating on the 32" glass (Ref. TRPL20140331001)

Polish company specialized on building high performance electronic appliances is searching for a partner / supplier who can deliver diamond coating on 32" glass. The company is also interested in cooperation with a company who can offer a comparable protective coating made of any other optional material - required transparency should be at least 90%. A company is sought for a commercial agreement with technical assistance or technical cooperation in case of specific adaptation.

7) Technologies to raise efficiency in energy production and distribution (Ref. TRDE20140327001)

In cooperation with leading companies in the energy sector, mainly from China, a German company is looking to obtain technologies for raising the efficiency in the process of producing and distributing electrical and other types of energy. Advanced technologies for the coal mining industry, for coal fired power stations and in the renewable energy sector are of interest. The technologies should be in a ready-to-use condition. A commercial agreement or technical cooperation are preferred.

8) Textile 3D printing for underwear (Ref. TRFR20140228001)

A French SME, specialised in textile production, is looking for a textile 3D printing solution to be used on underwear textiles. The solution sought has to include the printing technology and the suitable material. The company is seeking this solution through agreements (commercial or acquisition or licence or technical cooperation).

Offerte di tecnologia

9) Nitrogen Oxide (NOx) emission reduction in heavy duty engines (Ref. 12 AT 0108 3QTU)

An Austrian SME offers an innovative technology for the reduction of Nitrogen Oxide (NOx) in diesel and gas engines for application in ships and other large engine operated vehicles. The technology is designed to improve efficiency and reduce emissions, does not require the use of an additional reaction medium and tank and can be combined with other methods to reduce fuel consumption. The company seeks partners for joint further development and market access.

10) Licensing agreement for an innovative 3D lattice structure (Ref. TOFR20140306001)

A French company has developed an innovative 3D lattice structure. This new concept is a deployable light and rigid equipment which could be used in addition with textile or not, in all activity sectors: design, furniture, civil and military equipment, space deployable elements. Examples of application are furniture or metal framework used for bigger structure. They are looking for a license agreement.

11) Water intake systems for industrial- and power plants (Ref. TONL20140326003)

A Dutch SME with expertise in designing and manufacturing water treatment plants worldwide, has developed water intake systems for the treatment of waste water from industrial- and power plants. The SME is offering a commercial agreement with technical assistance to partners with expertise in the replacement market of screens for power plants or industrial plants.

12) Direct manufacturing of metallic parts through electron beam melting (Ref. 11 BE 0324 3KBO)

Electron Beam Melting (EBM) is an innovative technique used to manufacture ready-to-use metallic parts. In the EBM process fully dense metal parts are built up layer-by-layer of metal powder melted by a powerful electron beam. Each layer is melted to the exact geometry defined by the 3D CAD model. A Belgian collective research center is looking for partners for technical and commercial cooperation, adaptation to specific needs, testing of new applications, applications in new domains.

13) Heat flux measurement sensor - ultra-thin, highly sensitive, accurate and customizable to specific needs (Ref. 12 CH 84FB 3R4N)

A Swiss spin-off develops and produces thin and mechanical flexible heat flux sensors. The heat flux sensor is highly sensitive and measures heat fluxes with high accuracy. This is an indispensable measurement tool for process monitoring and improvements of materials. Lab equipment, automotive industry, electronic industry, condition monitoring, building technology and textile industry are important markets. Cooperation sought: Joint venture, technical cooperation and/or license agreement.

14) Patterned surface functionalization by atmospheric pressure plasma (Ref. TODE20140401003)

A German research institute has developed a way to apply plasma printing in order to create very versatile surface properties, e.g. for biomedical applications or downstream local metallization, including circuit boards, RFID antennas or biosensor production. The institute is looking for research institutes interested in research cooperation agreements in order to joint further develop their invention.

15) Innovative fiber-detector coupling without parasitic absorption lines for applications in gas analysis (Ref. TODE20140313001)

A German research institute has developed a fiber-detector coupling without parasitic absorption lines. In the field of optical gas analysis the method of Tunable Diode Laser Absorption Spectroscopy is used more frequently. A significant problem is the absorption, which occurs in the fiber system in front of the actual measuring cell and thereby leads to offset problems. The system leads to a substantial reduction of the offset uncertainty. The German research institute is looking for licensees.

16) Water electrochlorination system, which does not require any addition of salt (Ref. TOES20140321001)

Spanish water technologies company, has developed an innovative system to carry on chlorination of water, which does not require any addition of salt. This effective solution has sufficient production capacity to be used for different applications such as water supply, irrigation, swimming pools, desalination, food processing, wastewater, sewage, etc. The company is looking for commercial agreements with technical assistance.

Offerte e richieste di collaborazioni commerciali

Presentiamo di seguito alcuni profili di ricerca/offerta di collaborazioni commerciali di recente inserimento nella banca dati di **Enterprise Europe Network**:

1) French company is looking for a subcontractor in European countries in the sector of electric drives and electro magnetic solutions. (Ref. BRFR20140314001)

French electric motor and generator design expertise company is looking for a subcontractor in the same sector. This company customizes products with different options adapted to the customers' requirements and would like to enlarge its solutions and expertise.

2) A Bulgarian company in the field of electrical engineering looks for electrical equipment producers and suppliers for trade intermediary partnerships (Ref. BRBG20140328001)

A Bulgarian company for design, testing and commissioning of electrical installations, grid lines, power stations and protection relay systems looks for producers and suppliers of electrical equipment in those fields to offer them trade intermediary services.

3) Well established Hungarian porcelain manufacturer is looking for supplementary products for its own brand. (Ref. BRHU20131016001)

Hungarian manufactory is looking for partners, who produce supplementary products - e.g. glassware, glass objects, table cloth, cutlery, table decoration, etc. - to add them to the manufactory's own portfolio, to supply added value to the customer, and to merchandise all these products under the manufactory's brand.

4) A Polish distributor of fruit and vegetables from all over the world is looking for suppliers in European countries. (Ref. 20090708014 BR)

A Polish distributor of fruit and vegetables from all over the world is looking for suppliers of high quality products in European countries. The company is a very dynamic Polish distributor of fruit and vegetables. The Enterprise sells its products on the domestic market and in most of the European countries. The company has a wide network of reputable fruit and vegetable suppliers from the whole Europe, Turkey, Argentina, Chile and the Republic of South Africa.

5) A French company specialised in manufacturing single use medical devices for health care professionals (compresses, bandages, swabs) seeks distributors (Ref. BOFR20140327001)

A French company specialised in manufacturing single use medical devices for health care professionals - swabs, bandages, hygiene and incontinence items, clothes, instruments, care kits and surgical packs - seeks a distributor well introduced in the health sector market in European targeted countries.

6) A Greek company specialized in producing traditional appetizers and pomegranate fruit products seeks trade partners (Ref. 20120906009)

A Greek company operating in the food and beverages sector and specialized in producing traditional appetizers and pomegranate fruit products seeks trade partners in EU27 and non-EU countries (Russia, Ukraine, Norway, Switzerland, Serbia, USA, Japan, China) willing to act as representatives and distributors.

7) A Polish producer of wooden furniture for children is looking for distributors and subcontracting offers. (Ref. 20110523007 BO)

A Polish producer of nursery furniture of pine wood is searching for distributors, wholesaler and importers. Although the firm is young their brand is already recognizable in Poland thanks to good quality and friendly design of their products. They are also interested in subcontracting production of pine wood parts and elements for some other producer.

8) A Chilean association of producers of grapes and raisins is looking for trade intermediaries (agents, representatives or distributors) in Europe for distribution services agreement. (Ref. 20120607052)

A Chilean association of producers of grapes and raisins is looking for trade intermediaries (agents, representatives or distributors) in Europe for distribution services agreement. The association have a large variety of grapes and raisins and are certified under GLOBAL GAP and FAIRTRADE standards.

Chi fosse interessato a richiedere:

- maggiori informazioni sui profili tecnologici e commerciali in evidenza in questo numero
 - la segnalazione di ulteriori profili sulla base di specifiche esigenze
 - l'inserimento di propri profili tecnologici e/o commerciali
- può contattare: simpler2@finlombarda.it

ENTERPRISE EUROPE NETWORK

Finlombarda, società di Regione Lombardia, è coordinatore del consorzio **SIMPLER**, nodo di accesso per la Lombardia e l'Emilia Romagna alla rete europea **Enterprise Europe Network**, costituita nel 2008 dalla Commissione Europea per supportare l'innovazione e la competitività delle PMI.

Nell'ambito della rete Enterprise Europe Network, Finlombarda offre servizi gratuiti di informazione ed assistenza per:

- individuare partner tecnologici e commerciali internazionali.
- partecipare a bandi comunitari di ricerca ed innovazione.
- accedere a nuovi mercati
- ricevere informazioni sulla legislazione e le opportunità dell'Unione europea

SIMPLER è cofinanziato dalla Commissione Europea e da Regione Lombardia – D.G. Commercio, Turismo e Terziario.

Per informazioni: **Guido Dominoni** guido.dominoni@finlombarda.it

<http://een.ec.europa.eu>
www.simplernet.it

