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I-PAN

INNOVATIVE POPLAR LOW DENSITY STRUCTURAL PANEL

Project type: Collaborative Project

Start date of project: 1st October 2012 Duration: 36 months

D9.3 - Dissemination activities report - Middle

| | |
|-----------------------|---|
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| Dissemination Level | | |
|---------------------|---|---|
| PU | Public | X |
| PP | Restricted to other programme participants (including the Commission Services) | |
| RE | Restricted to a group specified by the consortium (including the Commission Services) | |
| CO | Confidential, only for members of the consortium (including the Commission Services) | |

Document information

Abstract

The document describes the communication channels, tools, actions and activities used and effectuated by the consortium to disseminate objectives, results and activities of the IPAN project during the first year project.

Keywords

Dissemination, website, logo, monitoring, communication, promotion

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* Abbreviations of editor/contributor name

TABLE OF CONTENTS

| | |
|--|----|
| LIST OF ABBREVIATIONS | 4 |
| 1. INTRODUCTION | 5 |
| 2. DISSEMINATION MATERIALS AND TOOLS | 5 |
| 2.1 LOGO | 5 |
| 2.2 WEBSITE..... | 6 |
| 2.3 BROCHURE & LEAFLET..... | 9 |
| 2.4 I-PAN POWER POINT PRESENTATION..... | 11 |
| 2.5 PAPER AND PRESS RELEASES | 11 |
| 2.6 NEWSLETTER..... | 13 |
| 2.7 SOCIAL NETWORKS | 16 |
| 3. DISSEMINATION ACTIVITIES | 17 |
| 4. MONITORING THE DISSEMINATION ACTIONS | 24 |
| 5. CONCLUSIONS | 29 |
| 6. ANNEXES | 30 |
| 6.1 I-PAN GENERAL POWER POINT PRESENTATION | 30 |
| 6.2. REFERENCE LIST LOW TEMPERATURE BELT DRYER FOR WOODEN BIOMASS..... | 32 |
| 6.3. NEWSLETTERS..... | 34 |

TABLE OF TABLES

| | |
|--|----|
| Table 1 - List of abbreviations | 4 |
| Table 2- List of European event of interest for I-PAN project..... | 21 |
| Table 3- List of International event of interest for I-PAN project | 23 |
| Table 4 - Monitoring of the partners' dissemination activities..... | 28 |

LIST OF ABBREVIATIONS

| | |
|--------------|---|
| DoW | Description of Work |
| EC | European Commission |
| PMQP | Project Management and Quality Plan |
| WP | Work Package |
| PMB | Project Management Board |
| TMB | Technical Management Board |
| PM | Project Manager |
| DM | Deliverable Manager |
| QM | Quality Manager |
| PR | Peer reviewer |
| CTECH | Ciaotech srl |
| ECSC | Fundacion Para El Progreso Del Soft Computing |
| UMIL | Università degli Studi di Milano |

Table 1 - List of abbreviations

1. INTRODUCTION

This deliverable aims to provide a detail description of all the dissemination actions which have been realized within the I-PAN project during the 1st and 2nd year of the project. The report, which is in its second version, will be updated at the end of the project.

Dissemination activities are aimed at:

- Widely spreading information about the project activities and targets towards the different potentially interested stakeholders and audiences in order to optimise the benefits and impact of the I-PAN results;
- Obtain valuable feedbacks from interested stakeholders, industrial community of wood processing, research communities, policy-makers and SMEs operating in the usage of panels and support potential technology transfers, so as to get a comprehensive validation;
- Building awareness on the I-PAN solutions using a variety of communication and aggregation tools.

This document outlines the different actions taken to reach the above mentioned goals during the first 24 months.

2. DISSEMINATION MATERIALS AND TOOLS

Different dissemination materials have been professionally designed, crafted and continuously produced throughout the entire course of the project. More specifically, the dissemination materials were and will be designed according to different communication needs, to various event typologies, and have been tailored to closely follow the evolution of the project.

2.1 LOGO

I-PAN identity was elaborated at the beginning of the project and described in the Deliverable D9.1 Dissemination Plan. According to the FP7 rules, the logo was used in each type of dissemination material produced during the first 24 months of the IPAN project.



Figure 1- Logo I-PAN

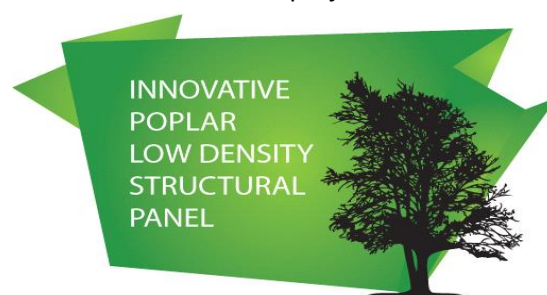


Figure 2- I-PAN image

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Dissemination level - PU

The FP7 logo was used in the website and in other public dissemination materials and tools (i.e. brochure and leaflet). **The FP7 logo is no longer in use since 1st January 2014.** In accordance with the Commission's guidelines on visual identity, all EU programs must be identified **exclusively** by the EU emblem and the mention of the programme name. For this reason in all I-PAN dissemination material and tools this Logo was replaced by the EU emblem (see figure 4).

Programme



Figure 3- Old FP7 Logo

Programme



This project has received funding from the European Union's Seventh Framework Programme for research, technological development and demonstration under grant agreement nr. 308630

Figure 4- New FP7 Logo

2.2 WEBSITE

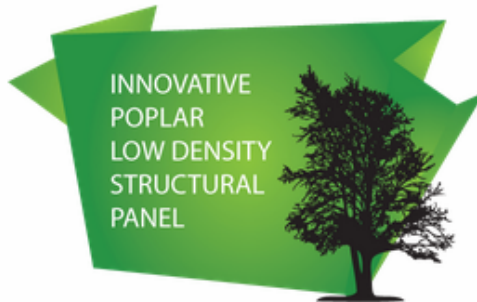
I-PAN website, available at the URL "<http://www.ipanproject.eu/>" was developed in English at the beginning of the project and was fully described in the Deliverable D9.1 Dissemination Plan. CTECH worked for keep the website continuously updated in each section.

In the homepage, according to the new rules mentioned in the previous paragraph, FP7 logo was replaced by the EU emblem with the following text:

"This project has received funding from the European Union's Seventh Framework Programme for research, technological development and demonstration under grant agreement no 30863".



- [Home](#)
- [Project](#)
- [Partners](#)
- [News & Events](#)
- [Contacts](#)



News & Events

- Xylepro 2014 – I-PAN project presentation**
 Milan MAY 13-17, 2014
 21 May 2014
 IMAL attended the Xylepro 2014.
[Continue reading](#)
- XYLEPRO European News Conference**
 2 May 2014
 ADMALL held the first press
[Continue reading](#)
- Xylepro 2014**
 17 Apr 2014
 Xylepro 2014 is the 24th
[Continue reading](#)

Welcome

I-PAN project is a 20 months project co-financed by the European 7th Framework Programme of Research and Development which aims at providing novel and highly environmental friendly solutions in the field of the engineered wood (EW) based boards. The woodworking industry is a very relevant sector in Europe and the engineered wood (EW) sector is substantially advanced both in terms of higher quality wooden materials and in terms of production and manufacturing of panels and plywood.

I-PAN stands for INNOVATIVE POPLAR LOW DENSITY STRUCTURAL PANEL and its main objective is the design of a breakthrough wood-made lightweight panel, adopting 50% of its volume recycled wood and for the remaining 50% poplar wood by using the upper part of the tree that is commonly underused. To this purpose, a novel manufacturing process will be designed and innovation to existing resins will be defined in order to require less energy during the drying and pressing process, minimizing VOC emission and reducing the overall cost of production.

In order to reach this goal, a consortium of 8 partners, coming from 4 different EU countries (Germany, Greece, Italy and Spain) and including 4 SMEs, 2 large industrial partners specialized in manufacturing wood-made panels and production of poplar made panels, a Research Centre and a University is involved.

Partners



Interesting Links

- [Innovation Place](#)
- [Research Participant Portal](#)

Programme



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Private Area

This area is accessible only for I-PAN partners.

In this section, project's participants have the possibility to share documents and information.

Username

Password

[Login](#)



Figure 5- Home page I-PAN website

Particular attention was given to the News section which was continuously updated with news, activities and events related to the project.

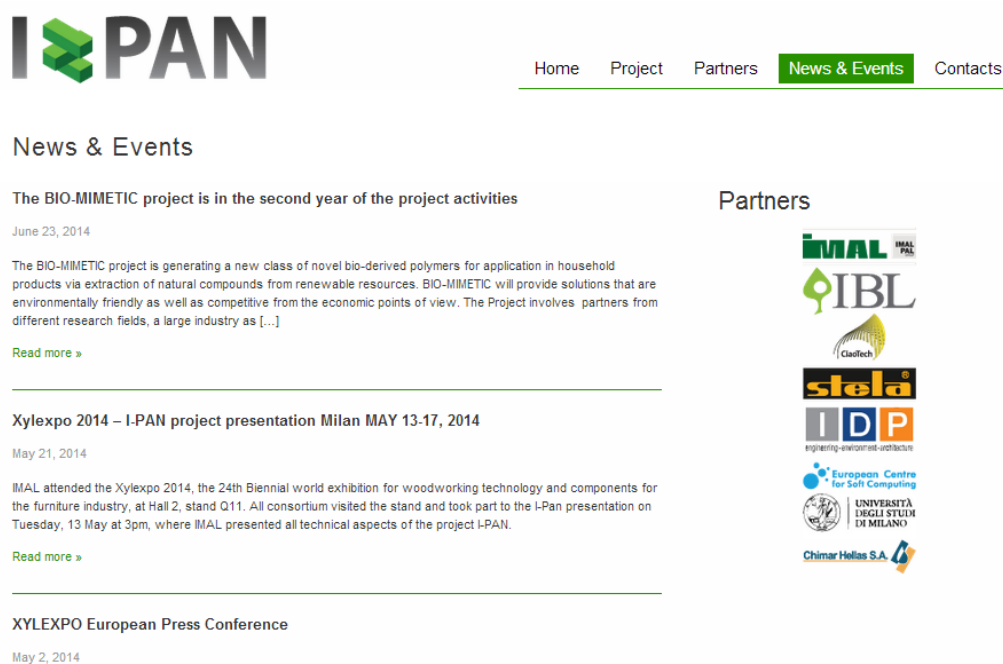


Figure 6 - News and event section

Moreover, the “Public result” section was updated with all public deliverables submitted so far.

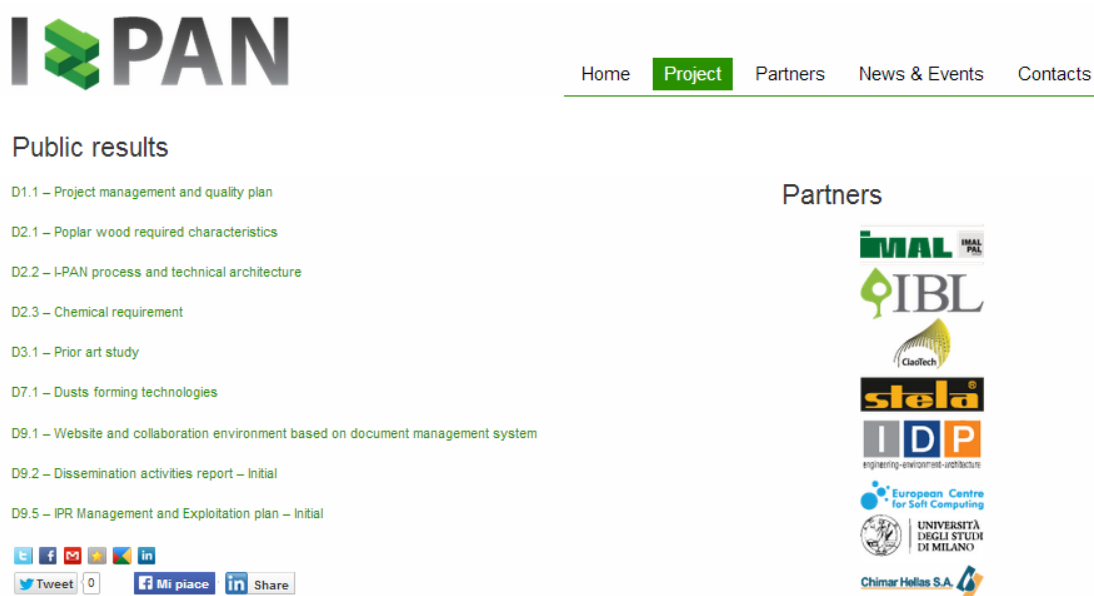


Figure 7 - Public results section

2.3 BROCHURE & LEAFLET

CTECH designed a brochure to be printed when needed, and a leaflet to be used by electronic means, with short contents related to:

- Project objectives;
- expected results;
- Consortium involved.

Partners provided their feedback on these contents, structure and layout. The final revised versions are shown in the following images. This material provides a quick overview of the project to a wide audience. The brochure is printable in a three folded A4 horizontal format and will be printed by each partner whenever necessary (participation to external fairs, workshops or conferences). Otherwise the leaflet has an A5 page size and should be send or used by electronic means to give a quick overview of the I-PAN project.



Figure 8- I-PAN Brochure updated (Cover size)

The project

I-PAN project is a 36 months project co-financed by the European 7th Framework Programme of Research and Development which aims at providing novel and highly environmental friendly solutions in the field of the engineered wood (EW) based boards.

I-PAN main objective is the design of a breakthrough wood-made lightweight panel, adopting 50% of its volume recycled wood and for the remaining 50% poplar wood by using the upper part of the tree that is commonly underused.

<http://www.ipanproject.eu/>

R&D Activities Areas

R&D I-PAN target areas are:

- * The production of **strands** (thin wood slices representing the main stratified components of wood made panels) through an innovative **drying, handling and metering system**
- * The employment of a **novel resin** to be innovated by a lower room-temperature polymerization
- * The innovation on the **Mat (raw board) Forming** the process of blending and pressing wood strands together in order to produce a thick and solid layer for final panel composition

<http://www.ipanproject.eu/>

Expected results

I-PAN means to:

- * **Save energy** in key production steps and thus highly reduce CO₂ emissions
- * **Reduce** the use of toxic or harmful solvents and contaminants to be inhaled or to contaminate the air.
- * **Recycling** 50% of the wood and without wasting the upper parts of the poplars, thus highly reducing the pressure on primary raw materials.

<http://www.ipanproject.eu/>

Figure 9- I-PAN brochure (Back side)



PARTNERS



Figure 10- Updated I-PAN Leaflet

2.4 I-PAN POWER POINT PRESENTATION

A general power point presentation (see Annex 1) was prepared with the main description of the project, to be used by project consortium and researchers involved in dissemination opportunities.

2.5 PAPER AND PRESS RELEASES

A Scientific paper was elaborated during the first year of the project, by the University of Milan.

Ruggero Donida Labati, Angelo Genovese, Vincenzo Piuri, Fabio Scotti, *A Virtual Environment for the Simulation of 3D Wood Strands in Multiple View Systems for the Particle Size Measurements*, CIVENSA 2013 (<http://civemsa2013.ieee-ims.org/>).

Moreover a general description of I-PAN project was provided by ECSC in the journal 'La Nueva Espana' with the title 'El centro de Soft Computing participa en un proyecto de paneles de madera'. A web version is available at the following link:

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<http://www.lne.es/cuencas/2012/10/10/centro-soft-computing-participa-proyecto-paneles-madera/1309809.html>.

CHIMAR published in its website the project abstract with the title: 'Innovative Poplar Low Density Structural Panel (I-PAN)', <http://www.chimarhellas.com/wp-content/uploads/2008/08/I-PAN.pdf>.

A general press release was prepared at month 9, informing the general audience about the start of the project and the activities planned in the European countries involved.

The general press release was sent to different electronic journals and magazines:

- ✓ Unasylva (FAO)
- ✓ Engineered Wood Journal
- ✓ Forest Products Journal
- ✓ Journal of Wood Science
- ✓ Proceedings of the panel and engineered wood
- ✓ SAMPE Journal Wood and Fiber Science.
- ✓ IEEE and Springer journals on image processing, vision, pattern analysis, and computational intelligence.
- ✓ International Wood Products Journal
- ✓ Journal of Wood Chemistry and Technology
- ✓ Panel world
- ✓ Journal of Wood Engineering (JWE)
- ✓ Open PR
- ✓ On line pr media




Innovative Poplar Low Density Structural Panel (I-PAN)

The I-Pan consortium is glad to present I-PAN project.

I-PAN is an European project co-financed by the 7th Framework Programme of Research and Development under the theme Environment and it provides a novel and environmentally friendly solutions in the field of the engineered wood (EW) panels.

The consortium is composed of 8 partners from Germany (STELA), Greece (CHIMAE HELLAS), Italy (IMAL, IBL, UML and CIAOTECH) and Spain (IDP and ECSC) and includes 4 SMEs, 2 large industrial partners, a Research Centre and a University.

I-PAN main objective is the design of a breakthrough wood-based lightweight panel, adopting for 50% of its volume recycled wood and for the remaining 50% poplar wood by using the upper part of the poplar tree that is commonly underused. To this purpose, I-PAN is designing a novel manufacturing and is developing innovative adhesive resins in order to require less energy during the drying and pressing process, minimizing VOC emission and reducing the overall cost of production.

The concept of the I-PAN project is to boost the utilization of traditional wood-based panels, by the following specific objectives:

- realize energy saving in key production steps and thus a consistent reduction of CO2 emissions;
- research on suitable existing glue to be employed in the manufacturing phase, in order to reduce the use of toxic or harmful solvents and contaminants to be inhaled or to contaminate the air.
- recycling 50% of the wood and without wasting the upper parts of the poplars, thus highly reducing the pressure on primary raw materials.

Light wood-based boards are an effective answer to the today's changing lifestyle thanks to the significant benefits for the furniture manufacturers and their customers:

- For manufacturers: decrease in raw material and transport costs, easier handling and more safety in the production process, optimized energy requirements, less expensive packaging;
- For customers: lower purchase costs, improved ergonomics (packages lighter to carry, furnishings easier to assemble and carry around), better design.

News about I-PAN first project results will be soon available in the project website (<http://www.ipanproject.eu>).

For more info about the project:
 Coordinator: Lauro Zoffoli, IMAL PAL, Phone: +39 059465500, Email: <mailto:lauro.zoffoli@imal.com>
 Info: Ciaotech S.r.l PNO Group, Valeria Floris: v.floris@ciaotech.com



Figure 12 - General press release (M9)

ECSC disseminated the participation of I-PAN members in the Xilexpo 2014 in a regional journal:



Figure 11 - General Article on "El complejo universitario de Mieres" section of *La Nueva Espana*.

2.6 NEWSLETTER

During the two years of the project, CTECH as leader of the dissemination promoted I-PAN through the two monthly newsletters sent to the registered members of the Italian and European web portals managed by the company. In January the project description was spread through the 'Ricerca&innovazione' newsletter. Ricerca&innovazione (<http://www.ricercaeinnovazione.it/>) is the CTECH Italian web portal providing news on Research and Innovation funding opportunities and projects. Currently the registered members are 6359.



Figure 13 - Ricerca&Innovazione newsletter

Being part of the PNO Group B.V., CTECH also manage the Innovation Place portal (www.innovationplace.eu), a web portal which is an Open Innovation platform supporting collaborative research through the matching of pre-screened R&D projects, qualified organisations, and public funding opportunities.

In June I-PAN was promoted in the Innovation Place monthly newsletter (please see the complete version on the annexes section), targeted to the registered IP users, which are nearly 3.075.

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Dissemination level - PU

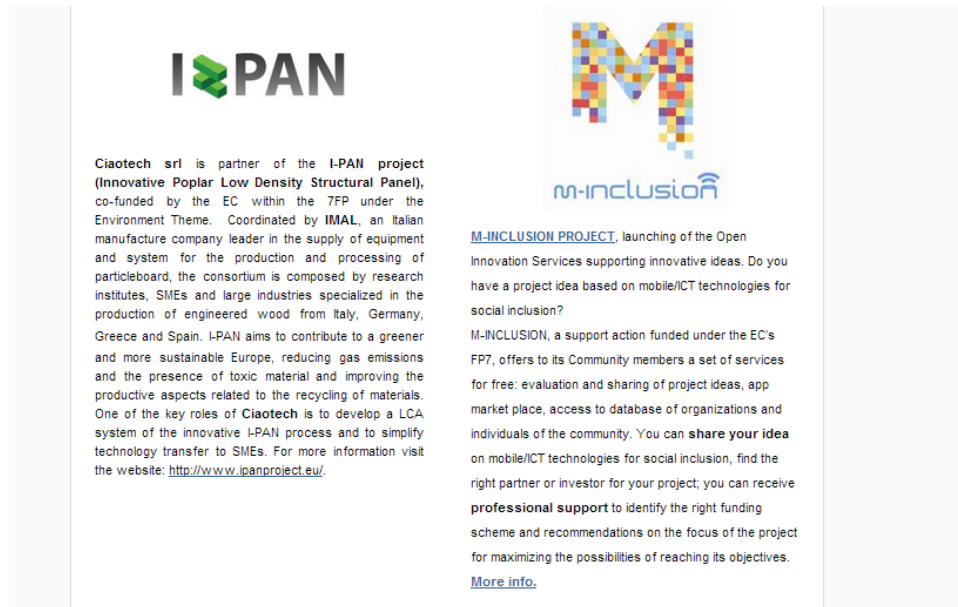


Figure 14 - I-PAN news on Innovation Place newsletter - June 2013

In the second year of the project I-PAN a public group was created on LinkedIn to share information, events and discussion on wood panel production. Two newsletters were launched to spread the new dissemination tool, one through Ricerca&Innovazione portal and one through Innovation Place (please see the complete version in the Annexes section).

I-PAN project presentation: Xylexpo 2014 – Milan MAY 13-17, 2014

I-PAN

IMAL is glad to invite you at the **Xylexpo 2014**, the 24th Biennial world exhibition for woodworking technology and components for the furniture industry. IMAL will be present all technical aspects of the project I-PAN, of which Ciaotech is partner.

I-PAN, co-funded by the European Union under the Seventh Framework Programme, aims at providing novel and highly environmental friendly solutions in the field of engineered wood based panels. The main objective is the design of a breakthrough lightweight wood based panel, which utilizes recycled wood for 50% of its volume and 50% poplar wood for the remainder, exploiting the upper part of the tree that is commonly underused.

The project will be presented at the **IMAL PAL stand**, Hall 2, stand Q11 on **Tuesday, 13 May at 3pm**.

Please contact Lauro Zoffoli lauro.zoffoli@imal.com and Valeria Floris V.Floris@ciaotech.com for further details.

Please do contact us in case you are interested!

Figure 15 - I-PAN news on the Innovation Place newsletter - May 2014.

Presentazione progetto I-PAN: Xylexpo 2014 – Milano 13-17 Maggio 2014



IMAL parteciperà al **Xylexpo 2014** a Milano per presentare un innovativo progetto di cui Ciaotech è partner, co-finanziato dalla Commissione Europea attraverso il Settimo Programma Quadro: **I-PAN!** L'acronimo sta per **INNOVATIVE POPLAR LOW DENSITY STRUCTURAL PANEL** ed il suo obiettivo principale è la progettazione di un pannello innovativo e leggero utilizzando per il 50 % del suo volume legno riciclato e per il restante 50% legno di pioppo, proveniente in particolar modo dalla parte superiore dell'albero che viene comunemente sottoutilizzata.

Il progetto sarà presentato presso lo stand PAL IMAL, Hall 2, stand Q11 **Martedì 13 maggio 2014 alle 15:00**. Per maggiori informazioni si prega di contattare **Lauro Zoffoli (lauro.zoffoli@imal.com)** e **Valeria Floris (V.Floris@ciaotech.com)**.

Contattaci per maggiori informazioni!

Figure 16 - I-PAN news on the Ricerca&Innovazione newsletter May 2014

2.7 SOCIAL NETWORKS

An [I-PAN project LinkedIn Group](#) was launched in the second year of project. Through this group general public will be informed about activities, events and results achieved of the project!

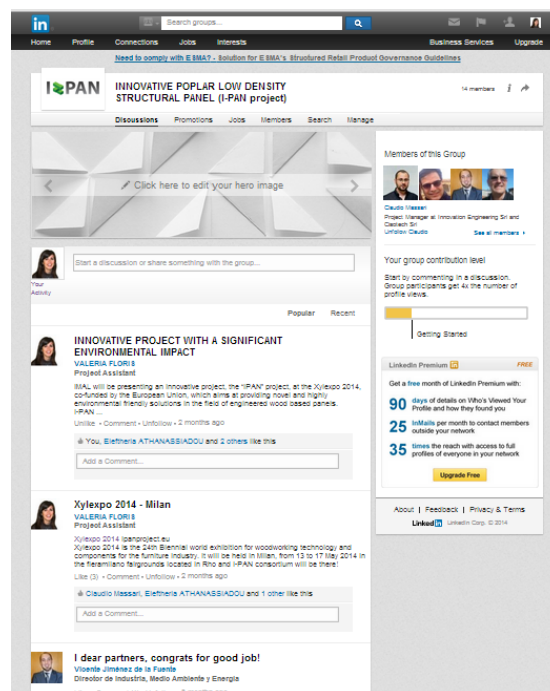


Figure 17 - LinkedIn I-PAN webpage

3. DISSEMINATION ACTIVITIES

During the first two years of the project I-PAN consortium has been present in several events.

IMAL attended several fair and event in order to disseminate the project I-PAN. Most important events are reported below:

- **LIGNA** fair in Hannover (<http://www.ligna.de/home>), Germany, from 11 to 15 of May 2013. LIGNA is the most important meeting of the wood and forestry industry. LIGNA is the world-leading trade fair for wood-processing and thus important for the transfer of knowledge and networking with the industry. Through this participation, IMAL promoted the activities of the I-PAN project to its stand visitors. This promotion was made verbally and by brochure. IMAL has released an article on Wood Panel review about the project I-PAN.
- **Xylexpo 2014**, the 24th Biennial world exhibition for woodworking technology and components for the furniture industry, at Hall 2, stand Q11. Consortium visited the stand and took part to the I-PAN presentation on **Tuesday, 13 May at 3pm, where IMAL presented all technical aspects of the project I-PAN.**



Figure 21 - I-PAN consortium at IMAL stand at Xylexpo 2014.

IMAL will attend **ECOMONDO** fair (Rimini 5-8 November 2014) presenting I-PAN during a Conference which will be held the 5th November 2014 at 15:00.

Also **CHIMAR** attended several fair and events:

- **LIGNA** fair in Hannover (<http://www.ligna.de/home>), Germany, from the 11-15 of May 2013. Exhibitors from all over the world showcase their latest products and technologies in the areas of forestry, sawmill technology, solid wood processing, wood panel and

D9.3 - Dissemination activities report – Middle (M24)

Dissemination level - PU

veneer production, wood crafts and furniture manufacturing. Numerous user-oriented special presentations, seminars, symposia, and international contact exchanges and conferences complete the event. Through this participation, CHIMAR promoted the activities of the I-PAN project to attendees visiting its stand. This promotion was made verbally.

CHIMAR has already registered for a stand in LIGNA 2015, in which further promotion of the I-PAN project will be made.



Figure 18 - CHIMAR stand in LIGNA 2013

- **GreCon Holzwerkstoff-Symposium**, Germany, 20/09/2013, to promote further the I-PAN project activities and to be updated of the wood-panel field developments.
- Conference on “**VOC, Formaldehyde, Odors-Emissions from Wood products as Indoor Pollutants**”, organized by Fraunhofer WKI and the International Association for Technical Issues related to Wood, in Braunschweig, Germany, 20-21/03/2014, to be updated on developments in regard to standards, testing methods, requirements and regulations for wood panels including OSB and further promote I-PAN project activities.
- **1st Euro-Asian International Short Course on Wood Based Composites**, at Karadeniz Technical University, Trabzon, Turkey, 14-16/4/2014, to obtain state of the art knowledge at expert level in forest products composites, with emphasis on issues dedicated to production, processing, equipment and raw materials and special emphasis on light weight boards production. Through this participation it was possible to obtain useful knowledge for the development of I-PAN products and to further promote the I-PAN project activities.

STELA also attended **LIGNA** fair in Hannover (<http://www.ligna.de/home>), Germany, from the 11-15 of May 2013. LIGNA closed with an extremely successful outcome for STELA. The conclusion of the five days of the fair with numerous visitors from all over the world on their stand demonstrates: “things went excellently”. Dozens of enquiries from the most different

D9.3 - Dissemination activities report – Middle (M24)

Dissemination level - PU

business segments, especially, from the wood, paper and pellet industry are currently dealt with.

STELA designed one of their exhibition walls as part of the common Project I-PAN (The picture had a size of 2m x 1,9m).



Figure 19 - STELA stand in LIGNA Fair (Hannover)



Figure 20- STELA stand in LIGNA Fair (Hannover)

STELA cooperated with the company Enerec from 4th to 6th Of September 2013 in the fair **Wood and Bioenergy Finland** (<http://www.jklpaviljonki.fi/puu2013/eng.php>). Professionals of wood and bioenergy industries attended to this event. This Exhibition is organized since 1989 being considered leading event of the industry.

D9.3 - Dissemination activities report – Middle (M24)

Dissemination level - PU

Due to the successful attendance STELA plans to participate again in 2015.

STELA made promotion for I-PAN verbally and with the Leaflet (reference list and prospect attached in Annex2).

Finally, **STELA** attended with its own exhibition stand **Woodex 2013** (http://www.woodexpo.ru/en-GB/home/exhibitors/exhibitor_list.aspx), held in Moskau on November 2013 (Hall 3 stand No. 20). STELA made promotion for I-PAN verbally and with the Brochure and Leaflet.

CTECH promoted I-PAN project in **BIO-TIC ITALY Workshop** (<http://www.industrialbiotech-europe.eu/>) held in Naples, 24th October 2013 through distribution of brochure and leaflet. The event hosted an audience of 40 people composed by industrial biotech and innovation specialists from industry, VCs, academia, non-governmental bodies and innovation agencies with expertise in IB markets potential and/or technological and non-technological challenges.

IDP attended in November 2013 **Reinnova International Congress** (www.reinnova.es) to its stand visitors (500 people from government, private investors, business innovation and sustainability, environmental consulting, research and development etc.). IDP made promotion for I-PAN verbally, by brochure and leaflet.

ECSC and UMIL attended the **IEEE World Congress** on Computational Intelligence 2014 (<http://www.ieee-wcci2014.org/>) held in Beeijing (China) on July 6-11 and distributed I-PAN brochures printed from the electronic version mentioned at page 9.

Between July 28th and August 1st, Andrea Valsecchi from **ECSC** attended the **Medical Imaging Summer School - MISS 2014**. The school aimed to introduce researchers in computer vision and image processing to medical imaging. During the poster session and the other common activities, Andrea disseminated the IPAN project by distributing flyers and discussing the technical aspects of the I-PAN monitoring system as an example of complex industrial application based on advanced computer vision techniques.

CTECH moreover created a list of European/International events in which the I-PAN project could be presented are:

D9.3 - Dissemination activities report – Middle (M24)

Dissemination level - PU

| Name | When | Where | What | WEBSITE |
|---|--------------------------------|----------------------------|--|---|
| WOOD PRODUCTS & TECHNOLOGY 2014 | 2014, September 2-5 | Gothenburg (Sweden) | Wood Products & Technology continues to be a comprehensive trade fair showcasing the whole industry from log to finished component | http://www.svenskamassan.se/en/sites/wood-products-technology/ |
| BIFE SIM 2014 | 2014, September 10-14 | Bucharest, Romania | International Trade Fair for Furniture, Equipment and Accessories | http://www.bife-sim.ro/en/ |
| DREMA | 2014, September 16-19 | Posen, Poland | International Trade Fair of Machines and Tools for Wood and Furniture Industries. | http://www.drema.pl/en/ |
| International Panel Products Symposium | 16-17 September 2014, | Bangor, North Wales, UK | leading technical conference on wood based panels. It is an ideal networking opportunity for science and industry reporting developments in particleboard, OSB, MDF, plywood and fibreboard. | http://www.bc.bangor.ac.uk/ipps/ |
| 3rd International Conference on Processing Technologies for the Forest and Bio-based Products Industries (PTFBPI) | 2014, September 24-26 | Kuch/Salzburg, Austria | | http://eventegg.com/ptf-bpi-2014/ |
| Woodworking/Bioenergy | 2014, Septemebr 29-October 1 | Minsk, Belarus | Woodworking/Bioenergy in Minsk, Belarus International exhibition for machinery, equipment and technologies, timber, woodworking and furniture industry. | http://woodworking.minskexpo.com/en/ |
| LIGNUMEXPO-LES 2014 | 2014, September 30 - October 3 | Nitra, slovakia | International Fair of Machines, Equipment and Materials for Wood-processing Industry and International Exhibition of Forestry | http://www.agrokomplex.sk/vystavy/lignumexpo-les-2014/ |
| TEKHNODEV NORTH-WEST 2014 | 2014, September 30 - October 2 | St. Petersburg (Russia) | Technologies, Equipment and Tools for Woodworking and Furniture Industry International Exhibition | http://spb.tdrev.ru/en/index/about/ |
| TIMBEREXPO | 2014, October 7-8 | Birmingham, UK | Timber Expo is the most important event on the UK construction calendar dedicated exclusively to timber, its associated technologies and its many applications. It caters for all those involved in specifying and supplying timber solutions in the construction sector. It is two days brimming with the latest products, innovations and developments across the timber sector – not just from the UK but from an increasingly exciting and diverse international market. | http://timber-expo.co.uk/ |
| W14 | 2014, October 5-8 | Birmingham, Great Britain | W14 in Birmingham, Great Britain International Woodworking, Machinery and Component Exhibition. | http://www.w14exhibition.com/ |
| 9th European Woos-Based Panel Symposium EPF-WKI 2014 | 2014, October 8-10 | Hannover, Germany | This symposium traditionally brings together leaders in technology development and transfer, manufacturers of equipment and products, and the panel industry. It is our intention to provide a platform where competitors become partners in finding solutions that are of a common interest to all of us. | http://www.wki.fraunhofer.de/en/events/9ewbpps_programme.html |
| Hout & Meer | 2014, November 11-14 | Utrecht, Netherland | Hout & Meer in Utrecht, Netherlands Trade Fair for Wood and Wood Processing Industry. | http://www.houtenmeer.nl/ |
| Expobois | 2014, November 17-20 | Paris, France | THE EXHIBITION FOR WOOD USE AND PROCESSING | http://en.expobois.fr/ |
| FIMAP | 2014, November 19-22 | Leça da Palmeira, Portugal | 18th International Fair of Woodworking Machinery | http://www.fimap.exponor.pt/ |
| Instrutec 2014 | 2014, November 19 | Tallin, Estonia | 19th Tallinn international production engineering, industrial equipment, tooling, subcontracting and technical service fair Instrutec 2013 will take place. | http://www.fair.ee/instrutec/eng |
| PROWOOD 2015 | 2015, October 18-22 | Ghent (Belgium - Europe) | Fair for the wood-working industry | http://www.prowood-fair.be/pages/basis_E.asp?lang=3 |
| Pragoligna / Tooltec | 2015, October 30 - November 1 | Prague, Czech Republic | international contracting and sales exhibition of machinery, tools, equipment and materials for the wood-processing, iron and steel industry. | http://www.pragoligna.cz/en.html |
| Woodex | 2015, November 24-27 | Moscow, Russia | industry equipment and technologies where the leading manufacturers, distributors and dealers of equipment designated for timber industry, woodworking and furniture production demonstrate their newly-designed products. Industry development trends are set and important strategic goals are achieved here in the course of negotiations. | http://www.woodexpo.ru/en-GB |

Table 2- List of European event of interest for I-PAN project

Moreover International events in which the I-PAN project could be present are:

D9.3 - Dissemination activities report – Middle (M24)

Dissemination level - PU

| Name | When | Where | What | WEBSITE |
|--|-----------------------|--|---|---|
| IEEE World Congress on Computational Intelligence | 2014, July 6-11 | Beijing, the capital of the People's Republic of China | IEEE WCCI is the largest technical event in the field of computational intelligence. IEEE WCCI 2014 will host three conferences: The 2014 International Joint Conference on Neural Networks (IJCNN 2014) | http://www.ieee-wcci2014.org/index.htm |
| International Poplar Symposium VI | 2014, July 20-28 | Vancouver, Canada | The proposed conference theme is based on a very relevant question: Domestication of Populus and Salix: How far have we come, and how far do we still have to go? | http://www.iufro.org/events/ |
| 68th International Convention Forest Products Society (FPS) & 2014 World Conference on Timber Engineering | 2014, August 10-13 | Quebec, Canada | knowledge and experiences of hundreds of professionals from across the globe to explore the state of forest products research and innovations in the field. | http://www.forestprod.org/ic/ |
| IWF Atlanta | 2014, August 20-23 | Atlanta, Georgia | International Woodworking Fair 2014 | http://wifatlanta.com |
| FMC CHINA 2014 | 10-13/09/2014 | Shanghai World Expo Exhibition & Convention Center (SWECC) | | http://www.fmcchina.com.cn/en-us/ |
| Tekhnodrev Siberia | 2014, September 16-18 | Krasnoyarsk, Russia | The TEKHODREV Siberia International Specialized Exhibition is a part of the All-Russian Network of Woodworking Exhibitions which gives the manufacturers and suppliers of forestry equipment an opportunity to showcase their products in all Russian regions, where there is economic background for successful forestry development (natural resources, production capacities, skilled personnel, infrastructure), active investment processes take place, leading regional exhibition companies operate on modern exhibition sites. | http://www.restec.ru/exhibition/s/featured/tekhnodrev-siberia/index.en.html |
| International Wood Processing Machinery | 2014 September, 27 | Istanbul, Turkey | The scope of the WOOD MACHINERY Fair includes; machinery vehicles and equipment for the forestry industry, transport and storage systems for wood machining and processing, sawmill machinery, planning machinery and other machines for processing sawmill and planning mill products, machinery for the wood products industry, joinery machines, machines for furniture manufacture, especially for processing panels and veneers, machinery for the manufacture and finishing of panels and veneers, auxiliary machinery, all kinds of panels, cutting tools, electrical, mechanical hand tools, pneumatic nail, pinning gun, pneumatic and hydraulic equipment and trade publications. | http://www.woodmachineryistan |
| W12 | 2014, October 5-8 | Birmingham (UK) | | http://www.w12exhibition.com/ |
| Hamburg TREND Hamburg | 2014, October 7-8 | Hamburg, Germany | Hamburg T.R.E.N.D. is a trade fair and conference on technology, recycling, waste management and sustainability. The series of events dealing with current issues in sustainable waste resource management. Visitors are notified on the Congress by renowned speakers on current and future-oriented topics from capture, process and integration. | www.hamburgtrend.info |

D9.3 - Dissemination activities report – Middle (M24)

Dissemination level - PU

| | | | | |
|--|------------------------------|------------------------|---|---|
| ASEANWOOD-WOODTECH 2014 | 2014, October 8-11 | Kuala Lumpur, Malaysia | The 8th ASEAN International Woodworking Machinery, Timber Processing and Furniture Manufacturing Supplies Exhibition and Conference returns in 2014 with the aim of assisting in the growth of the woodworking industry by providing a crucial platform for the movers and shakers of the industry to gather and network. | http://www.tradelink.com.my/woodtech/ |
| furniPro Asia | 2014, November 5-8 | Singapur, China | furniPro Asia in Singapur, Singapore Trade fair for the woodworking, furniture and panel production industries. | http://www.furniproasia.com/ |
| IEEE Symposium Series on Computational Intelligence | 2014, December | Orlando, Florida | IEEE is a flagship international symposium of symposia sponsored by the IEEE Computational Intelligence Society (CIS) promoting all aspects of Computational Intelligence (CI). | http://www.ieee-ssci.org/ |
| 48th International Wood Composites Symposium, Washington State University and APA - The Engineered Wood Association | The next one will be in 2015 | Seattle, Washington | Industry-driven forum for wood composite customers, producers, suppliers, and researchers to focus on competing demands and opportunities. Industry leaders will discuss global regulatory changes, fiber supply issues, and the latest product and process improvements for our industry. | http://woodsymposium.wsu.edu/ |
| Dubai International Wood and Wood Machinery Show | 14-16 April 2015 | Dubai | Dubai International Wood and Wood Machinery Show is the biggest wood industry trade show in the Middle East Region. | http://www.dubaiwoodshow.com/ |

Table 3- List of International event of interest for I-PAN project

4. MONITORING THE DISSEMINATION ACTIONS

To monitor the results reached, each I-PAN partner kept track of the single dissemination/communication action realized and planned, in an excel sheet, structured as follow:

| I-PAN responsible partner | Communication Channel | Communication Action | Action Title of event/magazine/ etc. | Date and Location (Planned/ Actual) | Type and size of audience | Link |
|---------------------------|-----------------------|---|--|-------------------------------------|---|---|
| CHIMAR | CHIMAR website | Online project abstract | Publication of the I-PAN project abstract and link to the I-PAN website on the company's website | March 2013 CHIMAR website | Website visitors and users (Countless of people of any group/field who can access CHIMAR website) | http://www.chimarhella.com/wp-content/uploads/2008/08/I-PAN.pdf & http://www.chimarhella.com/rd/projects/ |
| CIAOTECH | NEWSLETTER | Project description | Diffusion of the project description | January 2013 | Ricerca Innovazione users | www.ricercainnovazione.it |
| CIAOTECH | NEWSLETTER | Project description | Diffusion of the project description | June 2013 | Innovation Place Users | https://www.innovatoplace.eu/ |
| CIAOTECH | NEWSLETTER | I-PAN LinkedIn Group promotion | Project dissemination | January 2013 | Ricerca Innovazione users | www.ricercainnovazione.it |
| CIAOTECH | NEWSLETTER | I-PAN LinkedIn Group promotion | Project dissemination | June 2013 | Innovation Place Users | https://www.innovatoplace.eu/ |
| CIAOTECH | NEWSLETTER | Attendance on Xylexpo | Xylexpo, Milan | January 2013 | Ricerca Innovazione users | www.ricercainnovazione.it |
| CIAOTECH | NEWSLETTER | Attendance on Xylexpo | Xylexpo, Milan | June 2013 | Innovation Place Users | https://www.innovatoplace.eu/ |
| CIAOTECH | WEBSITE | Publication of the I-PAN logo in the Homepage | Logo diffusion | May 2013 | Ricerca& Innovazione visitors | http://www.ricercainnovazione.it/ |

D9.3 - Dissemination activities report – Middle (M24)
Dissemination level - PU

| | | | | | | |
|---------------------|---|--|--|---|---|---|
| CIAOTECH | BROCHURE | Distribution of dissemination material | Brochure distribution | 24 th October 2013 | Workshop particl-PANt | www.industrialbiotech-europe.eu |
| CIAOTECH | WEBSITE | Updating of the project website | | Continuou s | General public | |
| CIAOTECH | LinkedIn | Creation of a public group | | Continuou s | General public | https://www.linkedin.com/groups/INNOVATIVE-POPLAR-LOW-DENSITY-STRUCTURAL-7483441?gid=7483441&trk=vsrp_groups_res_name&trkInfo=VSRPsearchId%3A1646966531411980493260%2CVSRPtarg etId%3A7483441%2CVSRPcmt%3Aprimary |
| CIAOTECH | Workshop | Participation to the event | Biotic workshop | 24th October 2013 | | |
| STELA | Verbally dissemination /brochure distribution | Participation to the event | Wood and Bioenergy Finland | 4 th to 6 th Of September 2013 | | http://www.jklpaviljonki.fi/puu2013/eng.php |
| STELA | Verbally dissemination /brochure distribution | Participation to the event | Woodex 2013 | Moskau on November 2013 | Participant to the event | http://www.woodexpo.ru/en-GB/home/exhibitors/exhibitor_list.aspx |
| CHIMAR, IMAL, STELA | Verbal dissemination | Participation to the fair with a stand | LIGNA fair | Hannover 6-10/5/2013 | Participant to the event (visitors of the CHIMAR stand) | http://www.ligna.de/home |
| CHIMAR | Verbal dissemination | Participation to the event | GreCon Holzwerkstoff-Symposium | Germany, 20/09/2013 | Participant to the event | |
| CHIMAR | Verbal dissemination / Brochure distribution | Participation to the event | VOC, Formaldehyde, Odors-Emissions from Wood products as Indoor Pollutants | Braunschweig, Germany, 20-21/03/2014 | Participant to the event | |
| CHIMAR | Verbal dissemination / Brochure distribution | Participation to the event | 1 st Euro-Asian International Short Course on Wood Based Composites | Karadeniz Technical University, Trabzon, Turkey, 14-16/4/2014 | Participant to the event | |

| | | | | | | |
|------|-----------------|--|---|----------|-------------------------|---|
| ECSC | La Nueva España | Online publication | 'El centro de Soft Computing participa en un proyecto de paneles de madera' | | La Nueva España readers | http://www.lne.es/cuencas/2012/10/10/centro-soft-computing-participa-proyecto-paneles-madera/1309809.html |
| ECSC | ECSC website | Abstract e brief description of the I-PAN project (Spanish and English version) | 'Proceso innovador de obtención de paneles estructurales de álamo de baja densidad' | May 2013 | | http://www.softcomputing.es/metaspacespace/portal/3/51-todas-las-noticias?one_article=1&mtsp_nocache=yes&pms=1,119,51007,view,normal,0&id_html_article=1034&back_ipg=51 |
| ECSC | ECSC website | Launching of the project in the "News" section of the website in English and Spanish | News in the ECSC website | | | http://www.softcomputing.es/metaspacespace/portal/3/51-all-news?one_article=1&mtsp_nocache=yes&pms=1,156,18600,7,view,normal,0&id_html_article=1035&back_ipg=51 |

D9.3 - Dissemination activities report – Middle (M24)
Dissemination level - PU

| | | | | | | |
|------------|---|---|---|--|--|---|
| ECSC | Verbally dissemination /brochure distribution | Participation to the event | Medical Imaging Summer School 2014 - MISS 2014 | July 28 th – August 1 st | Participant to the event | |
| ECSC, UMIL | Verbally dissemination /brochure distribution | Participation to the event | IEEE World Congress on Computational Intelligence 2014 | Beeijing (China) on July 6-11 | Participant to the event | http://www.ieee-wcci2014.org/ |
| UMIL | Website of the Industrial and Environmental Informatics Laboratory | Abstract e brief description of the I-PAN project | | May 2013 | General public | http://ieil.di.unimi.it/projects/ipan |
| UMIL | Scientific publication Ruggero Donida Labati, Angelo Genovese, Vincenzo Piuri, Fabio Scotti, A Virtual Environment for the Simulation of 3D Wood Strands in Multiple View Systems for the Particle Size Measurements, CIVENSA 2013 | Acknowledgements | | July 2013 | | http://piurilabs.di.unimi.it/Papers/CIVENSA2013_wood_web.pdf |
| IDP / IMAL | Reinnova International Congress | Speech in congress | Innovation and sustainability, waste minimization and resource optimization | Intended for : Nov 2013 | 300 people from government, private investors, business innovation and sustainability, environmental | Be published in www.reinnova.es |

D9.3 - Dissemination activities report – Middle (M24)
Dissemination level - PU

| | | | | | | |
|------------|--------------------------------------|---|---|----------------------------|---|--|
| | | | | | consulting, research and development etc.. | |
| IDP / IMAL | Reinnova International Congress | Verbal communication and brochures delivery | Promoted the activities of the I-PAN project to its stand visitors. | Intended for : Nov 2013 | 500 people from government, private investors, business innovation and sustainability, environmental consulting, research and development etc.. | Be published in www.reinnova.es |
| IDP | Regional Newspaper (Diario Sabadell) | Brief interview and project description article | Diari de Sabadell | Intended for: Dec-2013 | | Diari Sabadell |
| IDP | Aserma | Brief interview and project description article | Aserma Website | Intended for oct-2013 | | Aserma Website |

Table 4 - Monitoring of the partners' dissemination activities

The WP Leader, CTECH, responsible for the Dissemination task, collected and monitored the project partners' activities in order to verify the dissemination results and to propose specific initiatives.

5. CONCLUSIONS

This Dissemination Activity Report presented a detailed description of the dissemination activities carried out on the first and second year project. This second version represents the update version of the D9.2-Dissemination activities report – Initial (M12) where all dissemination actions were reported.

As described the whole consortium is working to disseminate I-PAN project in the best way using as much as channel as possible according to the original Description of Work.

The next version will be submitted at the end of the project (M36) and it will be the final version of the document including all descriptions of dissemination activities carried out during the whole project life.

6. ANNEXES

1. I-PAN GENERAL POWER POINT PRESENTATION

<http://www.ipanproject.eu/>

I-PAN
Innovative Poplar
Low Density
Structural Panel

<http://www.ipanproject.eu/>

I-PAN

I-PAN project aims at providing novel and highly environmental friendly solutions in the field of engineering wood (EW) based boards.

| | | | |
|--------------|---|-------------|---------|
| Birth Date | October 1ST 2012 | Duration | 3 years |
| Co-funded by | FP7-COOPERATION-ENVIROENT | Coordinator | IMAL |
| Partners | | | |
| Main Goal | <i>Design of a breakthrough wood-made lightweight panel, adopting 50% of its volume recycled wood and for the remaining 50% poplar wood by using the upper part of the tree that is commonly underused.</i> | | |

<http://www.ipanproject.eu/>

I-PAN CONSORTIUM

<http://www.ipanproject.eu/>

I-PAN OBJECTIVE

I-PAN designs a novel manufacturing process and defines innovation to existing resins in order...

↓

...to require less energy during the drying and pressing process.

↓

...to minimizing VOC emission and reducing the overall cost of production

<http://www.ipanproject.eu/>

I-PAN TARGET AREA

The production of strands through an innovative drying, handling and metering system

↔

Employment of a novel resin to be innovated by a lower room-temperature polymerization

↓

Innovation on the Mat Forming the process of blending and pressing wood strands together

<http://www.ipanproject.eu/>

I-PAN aims to:

Recycling 50% of the wood and without wasting the upper parts of the poplar, thus reducing the pressure on primary raw materials

Reduce the use of toxic or harmful solvents and contaminants to be inhaled or to contaminate the air.

Save energy in key production steps and thus highly reduce CO₂ emissions



2. REFERENCE LIST LOW TEMPERATURE BELT DRYER FOR WOODEN BIOMASS

| | |
|--|--|
| | |
| <p>reference list low temperature belt dryer for wooden biomass</p> | |
|  | |
| | |
| | |
|  | |
| | |

D9.3 - Dissemination activities report – Middle (M24)
Dissemination level - PU

Project: I-PAN
Italy, Conio
Type: BT 1/6200-43,5
Year: 2012
Product: OSB-Strands
Dryer output capacity:
9,6 t/h from 56,8% - 3%



Project: Södra Cell
Sweden, Mönsterås
Type: BT 1/6200-49,5
Year: 2012
Product: bark
Dryer output capacity:
26,6 t/h from 60% - 45%



3. NEWSLETTERS

a. Newslette Ricerca&Innovazione: January 2013



NEWS

▮ **EUROPEAN PROJECT: I-PAN**

Ciaotech è uno dei partner del progetto europeo I-PAN (Innovative Poplar Low Density Structural Panel) finanziato dal 7° Programma Quadro di R&S e coordinato dalla società IMAL, specializzata nella produzione e fornitura d'impianti e macchinari per la lavorazione di pannelli truciolati. Il progetto, che conta un consorzio formato da enti di ricerca, PMI e grandi industrie nel settore della produzione di legno ingegnerizzato, ha come obiettivo la realizzazione di un nuovo tipo di pannello leggero di legno, di cui il 50% del volume proviene da legno riciclato e il restante 50% proviene dalle parti superiori degli alberi di pioppo, che sono generalmente poco utilizzate. IPAN si propone in questo modo di contribuire a una Europa più verde e sostenibile, diminuendo le emissioni di gas serra e la presenza di sostanza tossiche impiegate e migliorando gli aspetti produttivi legati al riciclo dei materiali. Tra gli altri, uno dei ruoli chiave della Ciaotech è quello di elaborare un sistema di LCA dell'intero processo IPAN innovativo nonché anche di facilitare il trasferimento tecnologico verso PMI del settore. Per avere maggiori informazioni visitate il sito: <http://www.ipanproject.eu/>

Per sapere di più >

FINANZIAMENTI EUROPEI


▮ **7PQ COOPERAZIONE: ALIMENTAZIONE, AGRICOLTURA, PESCA E BIOTECNOLOGIE**

La call si propone di creare una bioeconomia europea basata sulla conoscenza nei settori alimentare, agricolo, della pesca e delle biotecnologie, associando scienza, industria ed altri attori interessati, per sfruttare opportunità di ricerca, nuove ed emergenti, che riguardino problematiche sociali, ambientali ed economiche. Scadenza: 5 Febbraio 2013


Per sapere di più >

▮ **7PQ COOPERAZIONE: ERANET**


Il bando è finalizzato a promuovere lo scambio di esperienze fra programmi di ricerca nazionali o regionali pianificati strategicamente in specifici campi tematici, a coordinare programmi di ricerca nazionali o regionali e renderli accessibili sul piano internazionale. Scadenza: 28 Febbraio 2013

Per sapere di più **7PQ COOPERAZIONE: ICT-FET**

Il bando si propone di migliorare la competitività dell'industria europea e consentire lo sviluppo futuro delle TIC in modo da soddisfare le necessità della società e dell'economia, stimolando l'innovazione dei prodotti, dei servizi e dei processi di innovazione attraverso le TIC a beneficio dei cittadini, delle imprese, dell'industria e dei governi. Scadenza: 12 Marzo 2013

Per sapere di più **PROGRAMMA SALUTE**


Il programma ha lo scopo di completare, supportare e valorizzare le politiche degli Stati Membri, nonché di contribuire all'incremento del benessere e della solidarietà nell'UE relativamente ai tre seguenti obiettivi generali: miglioramento della sicurezza sanitaria dei cittadini, promozione della salute e creazione e diffusione dell'informazione sulla salute. Scadenza: 22 Marzo 2013

Per sapere di più **PROGRAMMA COST**


Il bando promuove il coordinamento delle attività di ricerca finanziate con fondi nazionali a livello europeo. COST sostiene attività di collegamento in rete, quali riunioni, conferenze, scambi scientifici a breve termine e azioni a largo raggio. Le proposte dovranno includere ricercatori ed esperti provenienti da almeno cinque Paesi. Scadenza: 29 Marzo 2013 (Proposte preliminari)

Per sapere di più **FINANZIAMENTI NAZIONALI****MIUR: BANDO PRIN 2012**

Il presente bando disciplina le procedure di finanziamento da parte del MIUR per i progetti di ricerca di interesse nazionale (PRIN) 2012, allo scopo di favorire il rafforzamento delle basi scientifiche nazionali, anche in vista di una più efficace partecipazione alle iniziative europee. Scadenza: 11 Febbraio 2013

Per sapere di più **INAIL: INCENTIVI ALLE IMPRESE PER LA REALIZZAZIONE DI INTERVENTI IN MATERIA DI SALUTE E SICUREZZA SUL LAVORO**

Il presente avviso ha l'obiettivo di incentivare le imprese a realizzare progetti per il miglioramento dei livelli di salute e sicurezza sul lavoro riscontrabili nella valutazione dei rischi aziendali. Scadenza: 14 Marzo 2013

Per sapere di più **FINANZIAMENTI REGIONALI****REGIONE LIGURIA: L.R. 33/2002 - AGEVOLAZIONI A FAVORE DELLE IMPRESE DEI DISTRETTI INDUSTRIALI, DELLE FILIERE PRODUTTIVE, DELLE RETI E DELLE AGGREGAZIONI D'IMPRESA PER INTERVENTI MIRATI AL RISPARMIO ED EFFICIENZA ENERGETICA E ALL'UTILIZZO DI ENERGIA RINNOVABILE**

D9.3 - Dissemination activities report – Middle (M24)

Dissemination level - PU

Il bando intende supportare le imprese aggregate appartenenti a distretti e/o filiere produttive negli investimenti per il risparmio energetico, l'incremento dell'efficienza energetica e l'utilizzo di fonti di energia rinnovabili al fine di consentire la riduzione delle emissioni e l'incremento di produzione energetica. Scadenza 14/02/2013

Per sapere di più 

» www.ricercaeinnovazione.it

» moreinfo@ricercaeinnovazione.it

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b. Newsletter InnovationPlace: June 2013

Newsletter - June 2013

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INNOVATION PLACE

Projects,
networks and
funding



Enjoy reading the monthly INNOVATION PLACE newsletter! You can find information about funding programs available at EU community and National level, upcoming EU calls and networking opportunities. INNOVATION PLACE newsletter is your access to R&D projects, partners and grants!

EUROPEAN FUNDINGS

FP7-PEOPLE-IEF-2013



Marie Curie Actions, Intra-European Fellowships for Career Development (IEF), are specifically aimed at helping experienced researchers to have an opportunity to acquire new research skills or to work in other sectors, in all areas of scientific and technological research. Deadline: 14th August 2013.

Please do contact us in case you are interested!

FP7-PEOPLE-2013-IOF

D9.3 - Dissemination activities report – Middle (M24)

Dissemination level - PU



This Marie Curie action (International Outgoing Fellowships For Career Development) aims to reinforce the international dimension of the career of European researchers by giving them the opportunity to be trained and acquire new knowledge in a high-level organisation active in research, established in another third country (outgoing phase) and subsequently return with the acquired knowledge and experience to an organisation in a Member State or associated country. Deadline: 14th August 2013

Please do contact us in case you are interested!

FP7-PEOPLE-IIF-2013



This Marie Curie action (International Incoming Fellowships) aims to encourage top-class researchers active in another third country to work on research projects in Europe with the view to developing mutually beneficial research co-operation between Europe and another third country. Deadline: 14th August 2013

Please do contact us in case you are interested!_

MARCO POLO II PROGRAMME



Marco Polo aims to ease road congestion and its attendant pollution by promoting a switch to greener transport modes for European freight traffic. The Programme co-funds direct modal-shift or traffic avoidance projects and projects providing supporting services which enable freight to switch from road to other modes efficiently and profitably. Deadline: 23rd August 2013

Please do contact us in case you are interested!

FP7-PEOPLE-CIG-2013



The programme aims to encourage experienced researchers to establish themselves in a Member State or in an associated country by providing them financial support for their professional career integration projects in a host organisation in a Member State or associated country. Deadline: 18th September 2013

Please do contact us in case you are interested!

PROGRAMME CIP-ECO INNOVATION



Businesses and entrepreneurs from across Europe can apply for funding to help bring novel environmental projects to the market. The call is open to eco-innovative products, techniques, services and processes that aim to prevent or reduce environmental impacts, or which contribute to the optimal use of resources. Deadline: 5th September 2013

Please do contact us in case you are interested!

UPCOMING EUROPEAN FUNDINGS

FP7-COOPERATION-ICT-FI



This programme will strengthen Europe's scientific and technology base and ensure its global leadership in ICT, help drive and stimulate product, service and process innovation and creativity through ICT use and value creation in Europe and will cover tools and platforms for novel Internet application development and deployment through the Public-Private Partnership on Future Internet. Foreseen Publication date: 28th June 2013.

Please do contact us in case you are interested!

FP7-COOPERATION- CLEAN SKY JTI 2013-03



The Joint Technology Initiative Clean Sky encourages the development of public-private-partnership aiming to finance the technological and scientific research in the aeronautic field, diminishing CO2 emission, NOx emission and noise pollution. Foreseen Publication date: 9th July 2013.

Please do contact us in case you are interested!

NATIONAL FUNDINGS

ITALY: POR FESR (2007-2013) AXIS I - ACTIVITIES A1 - L. 598/94 ART. 11 - INDUSTRIAL SEARCH AND EXPERIMENTAL DEVELOPMENT - ORDINARY CALL 2013



This call aims to support the regional implementation of projects of industrial research and experimental development. Deadline: 22nd July 2013.

Please do contact us in case you are interested!

UK: SMART



The scheme offers support to small and medium-sized enterprises (SMEs) to engage in Research and Development projects in strategically important areas of science, engineering and technology, from which successful new products, processes and services could emerge. Deadline: 18th July 2013.

Please do contact us in case you are interested!

GERMANY: PUBLIC SECURITY – FOR THE PROTECTION AGAINST EXPLOSION RISK AND CHEMICAL INCIDENTS



The funding aims at the development of new approaches for technical measures and innovative solutions concerning prevention, detection and handling of explosion and chemical incidents. Collaborative projects in the fields of prevention, reconnaissance and recovery as well as for technical demonstrators for detection and operation support will be funded. Deadline: 28th June 2013.

Please do contact us in case you are interested!

GERMANY: PUBLIC SECURITY – FIT FOR EUROPE (FUTURE CALL)



This call for proposals is dedicated to stimulate and prepare SMEs and authorities in the security sector to participate in Horizon 2020. Topics can be freely chosen from the standard security areas, as well as from the new instruments of European security research and measures of Horizon 2020. Deadline: 28th June 2013

Please do contact us in case you are interested!



Ciaotech srl is partner of the I-PAN project (Innovative Poplar Low Density Structural Panel), co-funded by the EC within the 7FP under the



3.1.1.1
M-INCLUSION PROJECT, launching of the Open Innovation Services supporting innovative ideas. Do

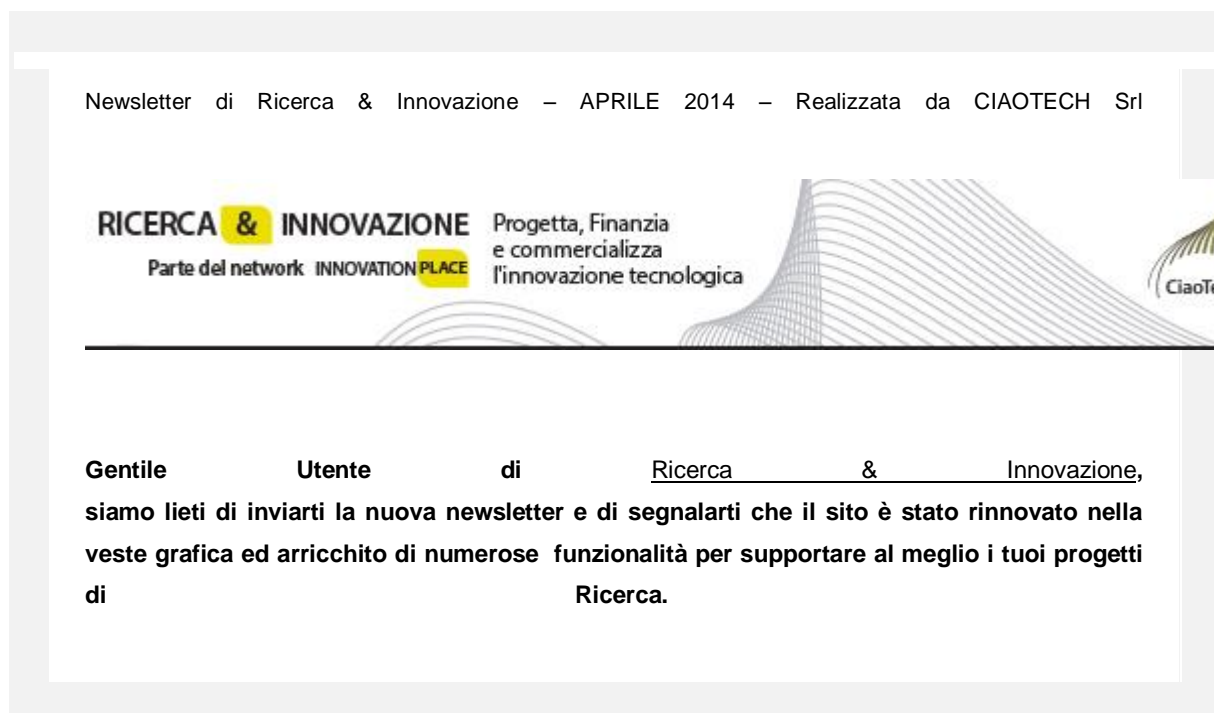
Environment Theme. Coordinated by **IMAL**, an Italian manufacture company leader in the supply of equipment and system for the production and processing of particleboard, the consortium is composed by research institutes, SMEs and large industries specialized in the production of engineered wood from Italy, Germany, Greece and Spain. I-PAN aims to contribute to a greener and more sustainable Europe, reducing gas emissions and the presence of toxic material and improving the productive aspects related to the recycling of materials. One of the key roles of **Ciaotech** is to develop a LCA system of the innovative I-PAN process and to simplify technology transfer to SMEs. For more information visit the website: <http://www.ipanproject.eu/>.

you have a project idea based on mobile/ICT technologies for social inclusion?

M-INCLUSION, a support action funded under the EC's FP7, offers to its Community members a set of services for free: evaluation and sharing of project ideas, app market place, access to database of organizations and individuals of the community. You can **share your idea** on mobile/ICT technologies for social inclusion, find the right partner or investor for your project; you can receive **professional support** to identify the right funding scheme and recommendations on the focus of the project for maximizing the possibilities of reaching its objectives. [More info.](#)

Figure 4 - Innovation Place newsletter

c. Newslette Ricerca&Innovazione: April 2014



La newsletter mensile di ricerca e innovazione ti informa delle opportunità di finanziamento disponibili a livello regionale, nazionale ed europeo. Ricevi aggiornamenti su eventi, progetti di R&S e quelli in cerca di partner. Finanzia anche tu le tue idee di Ricerca grazie ai fondi pubblici!

LO STRUMENTO PER LE PMI DI HORIZON 2020

Un'importante opportunità per le PMI



Lo SME Instrument, novità introdotta da Horizon 2020, potenzia in maniera sostanziale l'accesso ai finanziamenti europei da parte delle PMI. Il bando - strutturato in 2 fasi distinte - permette anche a singole PMI di ricevere un finanziamento fino a 2,5 milioni di euro a fondo perduto. CIAOTECH ti supporta nell'intero processo di presentazione delle proposte attraverso un'offerta pensata appositamente per questo schema di finanziamento senza alcun costo vivo iniziale per la PMI che ha a disposizione materiale tecnico: contattaci subito per avere maggiori dettagli. Scadenza: I Fase, 18 Giugno 2014

Contattaci per maggiori informazioni!

FINANZIAMENTI EUROPEI

H2020-NMP-CSA-2014 Nanotechnologies, Advanced Materials and Production



Il bando include topic su nanotecnologie, materiali avanzati, produzione e support action per lo sviluppo delle tecnologie abilitanti (Key Enabling Technologies - KET). Il bando fa riferimento anche alle tecnologie abilitanti cosiddette "orizzontali", oltre che a quelle per molteplici applicazioni o quelle utilizzabili in aree specifiche o per affrontare una determinata sfida sociale. Dovranno essere tenuti in considerazione anche altri aspetti, tra i quali la sicurezza, la divulgazione, la strutturazione ed altre questioni legate all'innovazione. Scadenza: 6 Maggio 2014

Contattaci per maggiori informazioni!

H2020-BG-2014-1 Blue Growth: Unlocking The Potential Of Seas And Oceans



Il bando mira ad affrontare questa tematica attraverso cinque priorità e ambiti trasversali rientranti nella Blue Growth Agenda: valorizzazione della biodiversità marina, sfruttamento sostenibile delle risorse marine, nuove sfide legate all'offshore, tecnologie per l'osservazione degli oceani, dimensione socio-economica. Scadenza: 26 Giugno 2014

Contattaci per maggiori informazioni!

H2020-LCE-2014-3 - Competitive Low-Carbon Energy



Il bando mira a sviluppare e ad incentivare la commercializzazione di soluzioni tecnologiche economiche per l'efficienza energetica volte a "decarbonizzare" il sistema energetico in modo sostenibile, a rendere più sicura la fornitura energetica e a completare il mercato interno dell'energia. Scadenza: 7 Maggio 2014

Contattaci per maggiori informazioni!

H2020-ICT-2014-2 - Information and Communications Technologies



Nel Work Programme ICT di Horizon 2020, le attività si focalizzano sull'integrazione di network avanzati, di cloud computing con alte capacità di elaborazione dei dati, di High Performance Computing e di sensori e dispositivi di comunicazione per costruire ambienti intelligenti e connessi al fine di attivare nuove classi di applicazioni ad alto impatto. Scadenza: 25 Novembre 2014

Contattaci per maggiori informazioni!

FINANZIAMENTI REGIONALI

REGIONE LOMBARDIA: voucher ricerca e innovazione edizione 2013



Il bando finanzia, tramite l'utilizzo di voucher a fondo perduto, nominativi e non trasferibili, l'acquisto di servizi di assistenza tecnica per la partecipazione a bandi ed opportunità comunitarie nell'ambito di Horizon 2020 (programma quadro per la Ricerca e l'Innovazione 2014-2020) e COSME (programma per la Competitività delle imprese e delle PMI 2014-2020). Scadenza: 29 Maggio 2014, salvo esaurimento risorse

[Contattaci](#) [per](#) [maggiori](#) [informazioni!](#)

REGIONE LIGURIA: creazione di reti ed aggregazione di imprese



Il bando intende incentivare lo sviluppo delle aggregazioni tra imprese attraverso la messa in rete di capacità, competenze e risorse, favorendo la collaborazione produttiva, la progettazione, la logistica ed i servizi connessi per l'innovazione di processo, prodotto, servizi. Presentazione delle domande: 15 Aprile-9 Maggio 2014

[Contattaci](#) [per](#) [maggiori](#) [informazioni!](#)

REGIONE TOSCANA: Bando pubblico per progetti di ricerca nel settore Nutraceutica



Il bando ha come obiettivo il finanziamento di progetti di ricerca in materia di Nutraceutica. La Regione Toscana, infatti, intende promuovere una ricerca di qualità per favorire il benessere delle persone, di prevenire le patologie croniche e le condizioni di malnutrizione in particolare degli anziani. Scadenza: 5 Maggio 2014

[Contattaci](#) [per](#) [maggiori](#) [informazioni!](#)

REGIONE CAMPANIA - Sportello per l'Innovazione



Il bando favorisce l'innovazione e lo sviluppo competitivo finanziando progetti di ricerca, innovazione e sviluppo tecnologico ed iniziative di investimento produttivo di prima industrializzazione finalizzate all'innovazione. Scadenza: fino ad esaurimento fondi

[Contattaci](#) [per](#) [maggiori](#) [informazioni!](#)

NEWS

[I-PAN su LinkedIn](#)



Ciaotech è lieta di annunciarvi il lancio del gruppo del progetto I-PAN (Innovative Poplar Low Density Structural Panel) su LinkedIn! I-PAN, finanziato dal 7° Programma Quadro di R&S, è coordinato dalla società IMAL, specializzata nella produzione e fornitura d'impianti e macchinari per la lavorazione di pannelli truciolati. Il progetto ha come obiettivo la realizzazione di un nuovo tipo di pannello leggero di legno, di cui il 50% del volume proviene da legno riciclato e il restante 50% dalle parti superiori degli alberi di pioppo, che sono generalmente poco utilizzate. I-PAN si propone così di contribuire ad un'Europa più verde e sostenibile, diminuendo le emissioni di gas serra e la presenza di sostanze tossiche impiegate, oltre a migliorare gli aspetti produttivi legati al riciclo dei materiali. Tra gli altri, uno dei ruoli chiave della Ciaotech all'interno del consorzio, è quello di elaborare un sistema di LCA dell'intero processo I-PAN innovativo nonché di facilitare il trasferimento tecnologico verso PMI del settore. Per avere maggiori informazioni visitate il sito: <http://www.ipanproject.eu/> e seguitemi su [LinkedIn](#) per essere sempre informati sulle attività, gli eventi e i risultati del progetto.

Seminario: “Focus sul nuovo strumento per le PMI nei finanziamenti europei alla ricerca 2014-2020”, Treviso - 16 aprile 2014 ore 14.30



L'evento promosso da CiaoTech PNO Consultants e t2i – trasferimento tecnologico e Innovazione, in collaborazione con Confartigianato Marca Trevigiana, è un'utile occasione per discutere delle opportunità di finanziamento rivolte alle piccole e medie imprese grazie allo SME Instrument, novità introdotta da Horizon 2020, che potenzia in maniera sostanziale l'accesso ai finanziamenti europei da parte delle PMI. Durante l'incontro sarà inoltre, possibile fruire di una demo del progetto europeo DISCOVER-IT, finalizzato a sostenere i processi di innovazione delle PMI attraverso lo sviluppo di uno strumento di ricerca intelligente, basato su tecnologie semantiche, che permette di ottenere informazioni per analisi dello stato dell'arte, brevetti ed opportunità di finanziamento pubblico. Nella sessione dedicata agli incontri one-to-one i relatori raccoglieranno ed analizzeranno esigenze e dubbi delle imprese interessate a proporre idee progettuali in materia di ricerca, innovazione e sviluppo tecnologico. Per registrarsi è necessario compilare il modulo online presente al seguente indirizzo web: <http://www.tvtecnologia.it/seminari/schedaSeminarario.asp?ID=489> ed iscriversi gratuitamente sulla nostra piattaforma Innovation Place



Newsletter realizzata da Ciaotech srl



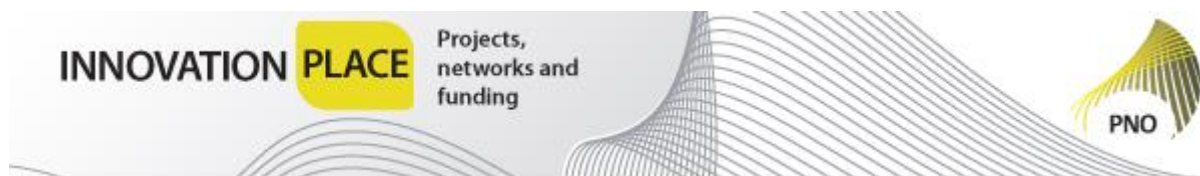
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d. Newsletter InnovationPlace: April 2014.

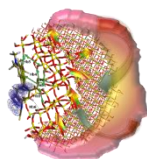
e. Innovation Place Newsletter – April 2014



Enjoy reading the monthly INNOVATION PLACE newsletter! You can find information about funding programs available at EU community and National level, upcoming EU calls and networking opportunities. INNOVATION PLACE newsletter is your access to R&D projects, partners and grants!

PROJECTS IDEAS

SMART project looking for partners (only industrial partners)



This project aims at developing a new multiscale computational tool tailored for the modelling and analysis of stimuli-responsive functional materials. The new multiscale computational tool will enable the rational design of active moieties (organic and/or inorganic compounds) and a wide range of polymeric matrices. In addition to these features, it will allow for the analysis and prediction of the chemical and/or mechanical response of composite materials when external stimuli are applied and of the overall system behavior in complex chemical environments. We are looking for not Italian companies interested in joining the project.

Please do contact us in case you are interested!

Partner search: Advanced Control of a fleet of UAV



The project aim at setting up and demonstrating the operations in quasi-real scenarios of a comprehensive system, composed by the latest technologies (e.g. low weight/high performance radar and electro-optic/systems and hyperspectral sensors) for Surveillance Detection of marine pollution incidents. We are searching for industrial partners that develop technologies for surveillance.

Please do contact us in case you are interested!

EUROPEAN FUNDINGS

H2020 dedicated SME Instrument: a strong opportunity for Smes



The SME instrument is an innovation introduced in H2020 and has the potentiality to hugely impact the possibility for European SMEs to access the European public funding. The instrument, which will be mainly based on two distinct steps, will make possible, even for a single SME, to be funded up to 2,5 million euro. PNO consultants support your organization in all the project proposal process thanks to an offer tailored on this funding scheme without any initial costs for SMEs with preliminary technical material available. Deadline I phase: 18 June 2014

Please do contact us in case you are interested!

H2020-NMP-CSA-2014 Nanotechnologies, Advanced Materials and Production



This call includes topics on nanotechnologies, advanced materials, production and support actions for the deployment of KETs. It includes contributions to cross-cutting KETs, and addresses both KETs for multiple applications, and KETs for applications in specific societal challenges or focus areas; as well as safety, outreach, structuring, business models and other innovation issues. Deadline: 6 May 2014

Please do contact us in case you are interested!

H2020-BG-2014-1 Blue Growth: Unlocking The Potential Of Seas And Oceans



This focus area addresses this overall challenge through five cross-cutting priority domains supporting the Blue Growth Agenda: valorising the diversity of marine life; sustainable harvesting the deep-sea resources; new offshore challenge; ocean observation technologies; and the socioeconomic dimension. Deadline: 26 June 2014

Please do contact us in case you are interested!

H2020-LCE-2014-3 Competitive Low-Carbon Energy



This call aims at developing and accelerating the time to market of affordable, cost-effective and resource-efficient technology solutions, to decarbonise the energy system in a sustainable way, to secure energy supply and to complete the energy internal market. Deadline: 7 May 2014

Please do contact us in case you are interested!

H2020-ICT-2014-2 Information and Communications Technologies



Under the first Horizon 2020 work programme, ICT activities will focus on the integration of advanced networks, of cloud computing with huge data processing capabilities, of high performance computing and of sensing and communicating devices to build smart connected environments to enable new classes of applications with high impact. Deadline: 25 November 2014

Please do contact us in case you are interested!

AAL Programme: Challenge-Led Call 2014 for Proposals to the Active & Assisted Living Programme



This call challenge aims to stimulate approaches and investments in innovations that build sustainable care systems and improved health and wellbeing for older adults; it also aims to generate growth within the private market by facilitating the commercialisation of new concepts and solutions that support formal and informal care. Deadline: 26 June 2014

Please do contact us in case you are interested!

NATIONAL/REGIONAL FUNDINGS

ITALY- LOMBARDY REGION: Research and innovation Voucher 2013 – Voucher B



The call finances vouchers for consultancy, support and technical assistance to take part and submit projects in the framework of Horizon 2020 and COSME. Deadline: 29 May 2014, until funds are available.

Please do contact us in case you are interested!

ITALY- LIGURIA REGION: Creation of networks of enterprises



The call aims at supporting the competitiveness of the Ligurian economic system by enhancing the development of stable networks of enterprises. The networking process will be promoted by integrating their capacities, skills and resources, as well as by boosting their productive collaboration, design, logistics and related services for product, service, process and/or organizational innovation. Submissions from 15 April to 9 May 2014

Please do contact us in case you are interested!

ITALY- TUSCANY REGION: Call for proposals for Nutraceutical research projects



The call objective is the financing of nutraceutical research projects. Tuscany Region intends to foster research aimed at promoting human wellbeing, preventing chronic diseases and malnutrition especially among the elders. Deadline: 5 May 2014

Please do contact us in case you are interested!

ITALY- CAMPANIA REGION – "Your access to innovation"



The call aims at enhancing innovation and competitive development processes by financing research, innovation and technological development projects, and industrialization initiatives of innovation. Deadline: until funds are exhausted.

Please do contact us in case you are interested!

NEWS

I-PAN on LinkedIn!



Ciaotech, partner of the project I-PAN, is glad to invite you to follow the progress of the project on LinkedIn. I-PAN stands for INNOVATIVE POPLAR LOW DENSITY STRUCTURAL PANEL and its main objective is the design of a breakthrough wood-made lightweight panel, adopting 50% of its volume recycled wood and for the remaining 50% poplar wood by using the upper part of the tree that is commonly underused. To this purpose, a novel manufacturing process will be defined and innovation to existing resins will be applied in order to require less energy during the drying and pressing process, minimizing VOC emission and reducing the overall cost of production. One of the key roles of Ciaotech is to develop a LCA system of the innovative I-PAN process and to simplify technology transfer to SMEs. Through this group you will be informed about activities, events and results achieved of the project! Join us on LinkedIn [HERE](#)

Please do contact us in case you are interested!

Launch of Call 2 for the CHEST Competition



PNO are pleased to announce the launch of the second call of the CHEST Competition, a €2.5 million initiative to support new digital based ideas that have the potential to tackle societal challenges. Within Call 2 up to €150,000 per project will be awarded.

CHEST is an R&D project funded under FP7 to promote the development of digital based innovations that have the potential to address key societal challenges. In addition to the development of an online community platform that will facilitate the sharing and exchanging of ideas, CHEST will also invest up to €2.5 million in seed finance for highly innovative ideas through the launch of three open funding rounds. The second call for the CHEST competition will be launched on 31 March 2014. This strand, will award up to €150,000 to support the development of innovative, digital based 'market ready' products, services or processes. Specifically the programme is looking to support projects that seek to advance a novel idea or basic research investigation to a stage that could be classified as ready for deployment/initial application within its target market. As with Call 1 (which offered a €6k award to investigate an innovative idea with a closing date for applications of the 30 April, 2014), the type of the societal challenge targeted is again open, and can include any economic, environmental or social problem currently facing European citizens. The deadline for submission to **Call 2 is 17.00 CET on the 31 May 2014**. The earliest possible start date for projects is the 1 November 2014. Applications will be assessed by externally appointed Assessors.

Further information including Competition Guidelines and Application Forms can be found at <http://www.chest-project.eu/>

Please do contact us in case you are interested!

2nd Strategic Innovation Network Workshop for substitution of Critical Raw Materials



CRM_InnoNet
Substitution of Critical Raw Materials

SAVE THE DATE AND REGISTER!!! (Registration is free of charge, check the agenda [HERE](#)) PNO as partner in the CRM_InnoNet project - funded by the European Commission under the FP7 programme - is organizing the 2nd Innovation Network Workshop in the field of substitution of Critical Raw Materials on 14 May 2014 in Brussels. Special focus will be given to strategic sectors such as ICT, Energy and Transport with the presence of key speakers as well as participatory activities on different topics such as electric components, permanent-magnet based applications (motors and drivers), batteries and accumulators, high value alloys, photonics – high-end optics.

How to attend? If you are interested to join the event, please register [HERE](#). The attendance is free of charge (*) (*) The project can support some travel costs for attendees from SMEs. Please visit http://www.criticalrawmaterials.eu/crm_innonet-travel-policy/ for more information)

Please do contact us in case you are interested!

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e. Newsletter RicercaInnovazione: May 2014.

f. Newsletter di Ricerca e Innovazione – MAGGIO 2014 – Realizzata da CIAOTECH Srl

RICERCA & INNOVAZIONE Progetta, Finanzia e commercializza l'innovazione tecnologica
Parte del network INNOVATION PLACE



La newsletter mensile di Ricerca e Innovazione ti informa delle opportunità di finanziamento disponibili a livello regionale, nazionale ed europeo. Ricevi aggiornamenti su eventi, progetti di R&S e quelli in cerca di partner. Finanzia anche tu le tue idee di Ricerca grazie ai fondi pubblici!

LO STRUMENTO PER LE PMI DI HORIZON 2020

Un'importante opportunità per le PMI



Lo SME Instrument, novità introdotta da Horizon 2020, potenzia in maniera sostanziale l'accesso ai finanziamenti europei da parte delle PMI. Il bando - strutturato in 2 fasi distinte - permette anche a singole PMI di ricevere un finanziamento fino a 2,5 milioni di euro a fondo perduto. CIAOTECH ti supporta nell'intero processo di presentazione delle proposte attraverso un'offerta pensata appositamente per questo schema di finanziamento senza alcun costo vivo iniziale per la PMI che ha a disposizione materiale tecnico: contattaci subito per avere maggiori dettagli. Scadenza: I Fase, 18 Giugno 2014

Contattaci per maggiori informazioni!

FINANZIAMENTI EUROPEI

LIFE 2014-2020



Il LIFE 2014-2020, Programma per l'ambiente e l'azione per il clima, finanzia nuove idee, tecnologie e servizi innovativi in grado di apportare benefici ambientali, che siano già validati in laboratorio e pronti per essere portati ad un livello pre-industriale (dimostratore o pilota). Scadenza: 15 settembre 2014

Contattaci per maggiori informazioni!

H2020-ISIB-2014-1 Innovative, Sustainable and Inclusive Bioeconomy



Il bando promuove azioni a supporto dell'agricoltura sostenibile e dei processi delle scienze forestali che forniscano beni pubblici e prodotti innovativi per la crescita sostenibile. Sono finanziate anche azioni di social innovation nelle aree rurali per la crescita inclusiva e aziende che realizzano prodotti basati sull'utilizzo di risorse rinnovabili. Scadenza: 26 Giugno 2014

Contattaci per maggiori informazioni!

H2020-DS-2014-1 Digital Security: Cybersecurity, Privacy and Trust



Il bando rappresenta uno degli strumenti per raggiungere gli obiettivi stabiliti dalla Strategia Europea per la Cybersicurezza: sviluppo delle risorse industriali e tecnologiche per la cybersicurezza incoraggiando gli investimenti nella R&S e promuovendo un mercato unico per i prodotti del settore. Scadenza: 28 Agosto 2014

Contattaci per maggiori informazioni!

H2020-GV-2014 Green Vehicles 2014



Questo bando comprende attività di ricerca, sviluppo tecnologico, innovazione e dimostrazione a supporto dell'efficienza energetica dei veicoli per trasporto di superficie e dell'uso di nuove fonti di energia non convenzionali per il settore come l'energia elettrica, gas naturale compresso (CNG) e gas naturale liquefatto (LNG) o altri combustibili rinnovabili. Scadenza: 28 Agosto 2014

Contattaci _____ *per* _____ *maggiori* _____ *informazioni!*

FINANZIAMENTI REGIONALI

REGIONE LAZIO - "Horizon2020 Misure per favorire l'accesso ai Programmi dell'Unione europea per il finanziamento della Ricerca, dell'Innovazione e della competitività"



La Regione Lazio intende favorire l'accesso delle imprese regionali ai nuovi Programmi dell'Unione Europea per il finanziamento della ricerca e dell'innovazione (Horizon2020) mediante un adeguato sostegno finanziario ai potenziali beneficiari che investono nell'elaborazione di proposte di attività di ricerca e innovazione, in particolare nelle azioni propedeutiche e necessarie alla loro predisposizione. Scadenza: 31 Gennaio 2015

Contattaci _____ *per* _____ *maggiori* _____ *informazioni!*

REGIONE CAMPANIA - Sportello per l'Innovazione



Il bando favorisce l'Innovazione e lo sviluppo competitivo finanziando progetti di ricerca, Innovazione e sviluppo tecnologico ed iniziative di investimento produttivo di prima industrializzazione finalizzate all'Innovazione. Scadenza: dal 3 giugno 2014 fino ad esaurimento fondi.

Contattaci _____ *per* _____ *maggiori* _____ *informazioni!*

NEWS

LightJumps supporta le PMI a sviluppare il proprio business nel settore della fotonica



Nel 2014 LightJumps, progetto europeo per le PMI attive nella fotonica, **selezionerà 30 PMI** e le aiuterà a sfruttare i sistemi europei di sostegno all'espansione del settore della fotonica includendole, inoltre, nel suo circuito. Unendoti a LightJumps potrai ricevere **supporto per lo sviluppo del tuo business** e per presentare progetti per i bandi del Programma H2020 e SME Instrument, entrare in contatto con nuovi partner e fornitori, accedere a mercati internazionali e molto altro.. **Unisciti a [LightJumps](#) per sapere come fare!**

Contattaci _____ *per* _____ *maggiori* _____ *informazioni!*

Pubblicate le roadmaps del progetto BIO-TIC!



PNO è partner del progetto BIO-TIC, progetto finalizzato a stabilire una panoramica degli ostacoli che impediscono l'innovazione delle biotecnologie industriali e trovare soluzioni per superarli. Tre roadmaps, sugli ostacoli dei mercati, sulle barriere tecnologiche e non tecnologiche riguardanti lo sviluppo delle biotecnologie industriali in Europa, sono appena state pubblicate sul sito del progetto BIO-TIC. Le 3 roadmaps rappresentano la seconda bozza di quanto si intende pubblicare come obiettivo finale del progetto, e ora sono aperte per la consultazione. Guardate le roadmaps www.industrial-biotechnology.eu e mandateci i vostri commenti per la fine di Agosto 2014 bio-tic@europabio.org

Contattaci _____ *per* _____ *maggiori* _____ *informazioni!*

Presentazione progetto I-PAN: Xylexpo 2014 – Milano 13-17 Maggio 2014



IMAL parteciperà al **Xylexpo 2014** a Milano per presentare un innovativo progetto di cui Ciaotech è partner, co-finanziato dalla Commissione Europea attraverso il Settimo Programma Quadro: **I-PAN!** L'acronimo sta per INNOVATIVE POPLAR LOW DENSITY STRUCTURAL PANEL ed il suo obiettivo principale è la progettazione di un pannello innovativo e leggero utilizzando per il 50 % del suo volume legno riciclato e per il restante 50% legno di pioppo, proveniente in particolar modo dalla parte superiore dell'albero che viene comunemente sottoutilizzata.

Il progetto sarà presentato presso lo stand PAL IMAL, Hall 2, stand Q11 **Martedì 13 maggio 2014 alle 15:00**. Per maggiori informazioni si prega di contattare Lauro Zoffoli (lauro.zoffoli@imal.com) e Valeria Floris (V.Floris@ciaotech.com).

Contattaci _____ *per* _____ *maggiori* _____ *informazioni!*

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g. Newsletter InnovationPlace: May 2014.

Innovation Place Newsletter – May 2014

INNOVATION PLACE

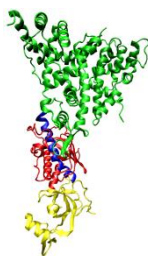
Projects,
networks and
funding



Enjoy reading the monthly INNOVATION PLACE newsletter! You can find information about funding programs available at EU community and National level, upcoming EU calls and networking opportunities. INNOVATION PLACE newsletter is your access to R&D projects, partners and grants!

PROJECTS IDEAS

Engineering of Polymeric and Lipidic Nano Particles as vectors for siRNA



Clinical adoption of siRNA, a novel class of very powerful therapeutic molecules, is still hindered because of the difficulties in their delivery: in fact, they are macromolecules negatively charged and their transfection into cells is really difficult; furthermore being nucleic acids, they are subjected to the degradation by plasmatic enzymes. The proposed research project aims to develop one or more engineered methods for the delivery of siRNA and it is addressed to the call PHC-16-2015, Personalising Health and Care.

Please do contact us in case you are interested!

Voltadot project looking for partner



VoltaDOT aims at developing next generation high performance PV cells and modules. The novel PV concept will be based on a novel compound with an intermediate band which is able to absorb at lower wavelengths in comparison with traditional photovoltaic cells. Such material will be constituted by III-V semiconductors quantum dots on GaAs substrates. The proposed innovation could bring a consistent increase in efficiency of photovoltaic solar cells, and possibly bring practical performance close to theoretical limits. In particular, we are looking for industrial partners. H2020-CALL: LCE 2–2014/2015, Developing the next generation technologies of renewable electricity and heating/cooling.

Please do contact us in case you are interested!

EUROPEAN FUNDINGS

H2020 dedicated SME Instrument: a strong opportunity for SMEs



The SME instrument is an innovation introduced in H2020 and has the potentiality to hugely impact the possibility for European SMEs to access the European public funding. The instrument, which will be mainly based on two distinct steps, will make possible, even for a single SME, to be funded up to 2,5 million euro. PNO consultants support your organization in all the project proposal process thanks to an offer tailored on this funding scheme without any initial costs for SMEs with preliminary technical material available. Deadline phase I: 18 June 2014

Please do contact us in case you are interested!

LIFE 2014-2020



The LIFE 2014-2020 programme is the EU's funding instrument for the environment. The general objective of LIFE is to contribute to the implementation, updating and development of EU environmental policy and legislation by co-financing pilot or demonstration projects with European added value. Deadline: 15 September 2014

Please do contact us in case you are interested!

H2020-ISIB-2014-1 Innovative, Sustainable and Inclusive Bioeconomy



This call includes actions aimed at supporting sustainable agriculture and forestry management processes providing public goods and innovative products for sustainable growth; fostering innovation (including social innovation) in rural areas for inclusive growth; and enhancing innovation in the bio-based industry for smart growth. Deadline: 26 June 2014

Please do contact us in case you are interested!

H2020-DS-2014-1 Digital Security: Cybersecurity, Privacy and Trust



This call will be one of the instruments to reach the aims set out by the European Strategy for Cybersecurity: develop the industrial and technological resources for cybersecurity, promoting a Single Market for cybersecurity products and fostering R&D investments. Deadline: 28 August 2014

Please do contact us in case you are interested!

H2020-GV-2014 Green Vehicles 2014



This call includes research, technological developments, innovation and demonstration in support of improvements in energy efficiency of road transport vehicles and the use of new types of non-conventional energies into road transport such as electricity, CNG and LNG, renewable and tailored fuels. Deadline: 28 August 2014

Please do contact us in case you are interested!

NATIONAL/REGIONAL FUNDINGS

ITALY - LAZIO REGION: "Horizon2020 - financial support to apply for H2020 calls"



The call aims at supporting research centres, small, medium and large enterprises to apply for H2020 calls by financing preparatory activities for submitting R&I projects. Deadline: 31 January 2015

Please do contact us in case you are interested!

ITALY - CAMPANIA REGION –"Your access to innovation"



The call aims at enhancing innovation and competitive development processes by financing research, innovation and technological development projects, and industrialization initiatives of innovation. Deadline: from 3 June 2014, until funds are exhausted.

Please do contact us in case you are interested!

GERMANY - Grant for the preparation of H2020 projects in the field of civil Security

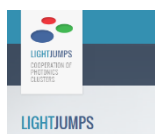


This call will support the establishing of European networks in the field of civil security. The projects must be connected to call topics of 2015 under the societal challenge “Secure Societies” in Horizon 2020. The network can cover special topics of security research (e.g. disaster control, organized crime, protection of critical infrastructure, ...) or new instruments of security research. Participants can be German SME, end user, public agencies or organizations with security tasks. The integration of European partners is of course welcome. The financial support will be up to 75,000 € with a rate of up to 100% (maximum 60% for companies). Deadline: 18 June 2014

Please do contact us in case you are interested!

NEWS

LightJumps supports photonics SMEs in developing their business



In 2014, LightJumps, the European project for photonics SMEs, will **select 30 SMEs** and help them exploit European support systems for photonics business development and at the same time connect them into the LightJumps mega cluster. Through LightJumps you can have **support in developing your business**, meet new business partners and service providers, get help in presenting your proposal for H2020 and SME Instrument funding, access international markets and lots more... **Contact LightJumps at this [link](#) to join us.**

Please do contact us in case you are interested!

Update from the FORMAT project, a Technology Forecasting Methodology



FORMAT is a systematic technology forecasting methodology aimed at assisting decision makers in industrial R&D activities. In this newsletter, you can find updates about the latest white paper of the project and about other interesting events and publications. Click the following link to learn more about the project vision, mission and updates: <http://www.format-project.eu/deliverables/newsletters/format->

[technology-forecasting-newsletter-may-2014](#)

(PNO Consultants N.V. is one among the various industrial and academic partners in the FORMAT project coordinated by Politecnico di Milano (Italy). The project is funded by PEOPLE - Marie Curie Actions – IAPP”).

Please do contact us in case you are interested!

BIO-TIC roadmaps are now public!

PNO is partner of the BIO-TIC project, project aimed to establish an overview of the innovation hurdles to industrial biotechnology and find solutions to overcome them. Three roadmaps, covering markets, technological and non-technological issues concerning the development of IB in Europe, have just been published by the BIO-TIC project and represent the second draft of the roadmaps the project intends to publish as its final goal. The roadmaps are now open for consultation. So please take a look at the roadmaps www.industrial-biotechnology.eu and send us your comments by end of August 2014: bio-tic@europabio.org

Please do contact us in case you are interested!

Time Efficiency and Air Travel in Europe

It's all about more planes and more routes, better ground access to airports, faster planes and making sure people get through the arrivals process without queues. These are the conclusions of CATER business analyst James Cogan in a recent review of air transport time efficiency. He finds that the low cost airlines are the chief innovators in the industry, bringing about the greatest progress in mobility efficiency, and he suggests that the bulk of public investment in innovation for time efficiency be directed at stimulating the adoption of true point to point airport networks and better local links to those airports on the ground. The full article can be found at this [link](#).

Please do contact us in case you are interested!

I-PAN project presentation: Xylexpo 2014 – Milan MAY 13-17, 2014

IMAL is glad to invite you at the **Xylexpo 2014**, the 24th Biennial world exhibition for woodworking technology and components for the furniture industry. IMAL will be present all technical aspects of the project I-PAN, of which Ciaotech is partner. I-PAN, co-funded by the European Union under the Seventh Framework Programme, aims at providing novel and highly environmental friendly solutions in the field of engineered wood based

panels. The main objective is the design of a breakthrough lightweight wood based panel, which utilizes recycled wood for 50% of its volume and 50% poplar wood for the remainder, exploiting the upper part of the tree that is commonly underused. The project will be presented at the **IMAL PAL stand**, Hall 2, stand Q11 on **Tuesday, 13 May at 3pm**. Please contact Lauro Zoffoli lauro.zoffoli@imal.com and Valeria Floris V.Floris@ciaotech.com for further details.

Please do contact us in case you are interested!

SusChem Brokerage event - 2015 Calls in Horizon 2020, 12 June 2014 – Brussels

We are glad to inform you that **SusChem**, the **European Technology Platform for Sustainable Chemistry**, is organizing a “**Brokerage Session**” as part of the **SusChem 12th Stakeholder event** which will be held on the **11-12th of June, 2014** at the Renaissance Hotel, Rue du Parnasse 19, 1050 Brussels, Belgium. The Brokerage Session will take place on the 12th of June **from 13:30 to 17:00**.

This is a unique opportunity to get ready to develop consortia and submit funding proposals targeting the Horizon 2020 call topics with deadlines falling in the 2nd half of 2014 or in 2015.



You are kindly invited to propose project ideas that you would like to bring forward within Horizon2020, for which you are searching partners. If you would like to participate, please propose your project idea and what partners you need on the SusChem online tool [GRANT-IT](#). We will contact you before the event to inform you in which session (presentation or poster) your project idea will be presented.

Space for this event is limited. To secure a spot for yourself please make sure you confirm your registration for the Stakeholders event with the "Register" [here](#).

Please do contact us in case you are interested!

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