



***D.2.3a - Report on ICT Forum Chile***  
*3 November 2010*

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# 1 INTRODUCTION

PRO-IDEAL PLUS ICT Fora are events geared at supporting the ICT policy dialogue between the EU and the target countries. Annex I describes the objectives of ICT Fora as follows:

To create and launch the **PRO-IDEAL PLUS ICT Forum** in order to facilitate the introduction of ICT research dimension into the regular policy dialogues between the EU and Latin America and Caribbean region, in such a way that ICT become a key issue within the broad range of topics addressed by the Information Society policy dialogue events. It is envisaged that the ICT Forum agenda will be implemented in parallel to major policy dialogue events that will take place at five levels: . [...]

- Joint Committees meetings established under the Science & Technology Agreements between the EU and Mexico, Brazil, Argentina and Chile respectively. These meetings take place yearly alternatively in Latin America and Europe.

The objective of the ICT Forum is to set up a platform for international cooperation between Latin America and Europe in the ICT field. The ICT Forum is devoted to discuss:

- The relevance of S&T cooperation in the ICT field between Latin America and Europe.
- The opportunities to enhance Latin America participation in FP7-ICT R&D cooperation projects.
- The role of ICT R&D as an enabler for growth, competitiveness and innovation
- Key ICT R&D priorities for international cooperation as identified by former projects (e.g. Solar-ICT, WINDS-LA, PRO-IDEAL), by policy documents (e.g. Declaration of La Granja, March 2010; Digital Agenda, May 2010) or through feed-back from the PRO-IDEAL PLUS partners.

The first PRO-IDEAL PLUS ICT Forum was organised in Chile, in synchronisation with the S&T Committee meeting that took place on 4 November 2010, and in parallel to the PRO-IDEAL ICT Information Day on ICT-Call 7 (5 November), and the launch of the high-capacity network of EVALSO, an e-Infrastructures project (4 November).

The nearness of these events allowed for a cross-fertilisation of the different stakeholders that participated in the ICT Forum.

## 2 ICT FORUM ORGANISATION

The ICT Forum in Chile has been organised according to the methodology as seen in D2.2 "Concept and Methodology for ICT Fora".

Main organiser was the PRO-IDEAL PLUS partner in Chile ADI, supported by the European PRO-IDEAL PLUS partners, INMARK and EMF. Furthermore, ADI organised the Forum in close collaboration with CONICYT, the Chilean National Commission for Scientific Research and Technology, and FUNIBER, the Iberoamerican University Foundation that hosted the event.

The invitation and programme to attend the ICT Forum included a list of background documents including the EMF Position Paper drafted as response to the Digital Agenda and underlining the importance of International Cooperation (with direct links to the related websites where the documents can be found, see Annex 1, programme, English and Spanish version).

The documents recommended for reading included:

- EU-Chile S&T Roadmap 2009-2010
- La Granja Declaration – 5th EU-LAC Ministerial Forum on the Information Society, 15 March 2010
- EU-Chile Joint Summit, Communiqué , 17 May 2010
- EU - Latin America and Caribbean Summit: Madrid Declaration , 18 May 2010
- EU - Latin America and Caribbean Summit: Madrid Action Plan 2010-2012 , 18 May 2005
- A Digital Agenda for Europe , 19 May 2010
- EMF Position paper "Towards an Inter-Regional Digital Agenda between Latin America and Europe", 29 June 2010.

The **programme** featured the main stakeholders on either side, EU and Chile, trying to find the right balance between academia, industry and decision makers. The same balance was sought for the audience.

After an introductory note by Claudia Geyer, the representative of the EU Delegation in Chile, the programme was split into three phases: Point of view from Europe, Point of view from Chile, and Conclusions.

The event was promoted at the website of the hosting organisation, FUNIBER, and on the PRO-IDEAL website, Facebook, the Chilean Liaison Office with the EU, CHIEP, and EVALSO website as can be seen in annex 3.

## 2.1 Profile of the participants

Overall, 22 persons participated in the event. Their profiles corresponded largely to the target group profiles as laid down in D2.2:

- ***Policy makers from Latin America and, where feasible, Europe:***
  - The ICT Forum featured policy makers from Chile (EU Delegation, CONICYT, Ministry of Economy and the EU: DG INFSO and DG Research)
- ***Regional and international ICT leaders/ICT researchers from Academia and Industry***
  - The audience consisted in representatives from ICT companies (among them CODELCO, the most important industry -copper mining- in Chile), Academia (among them University of Chile, Catholic University of Chile, technical University Federico Santa Maria) and REUNA- Science and Education network.
- ***NCPs:*** Unfortunately, the newly appointed ICT NCP was unable to participate
- ***Professional intermediary organisations:*** apart from the speakers (representatives of two ICT SME organisations; the Digital Communication Observatory; ADI) also the representative of PromoMadrid participated.
- ***Constituencies and partners of cluster projects:*** Representatives of the EVALSE project underlined the importance of a proactive collaboration between ICT and e-infrastructures.

### 3 ICT FORUM DEVELOPMENT

This is a short description of the ICT Forum event. All presentations of the participants can be found at: [http://www.pro-ideal.eu/chile\\_2010](http://www.pro-ideal.eu/chile_2010). They are enclosed in Annex 4.

#### 3.1 *The view from Europe*

After introductory words of the representative of the EU embassy, Claudia Geyer, **Klaus Pendl**, European Commission, DG INFSO) gave an overview on Chilean participation in EU projects, pointing out that Chile is Nr. 2 (after Brazil) in FP7 ICT and e-Infrastructures projects with 17 participations. He continued in presenting the opportunities for R&D collaboration that the ICT programme offers, in particular WP 2011/12. His presentation was followed by **Philippe Wacker** (EMF) who pointed towards ideas for an intensified ICT policy dialogue, amongst them:

- Develop matchmaking mechanisms to ensure that Chilean and European SMEs become closely associated in (the demonstration and exploitation phase of) R&D projects in order to prepare for successful global exploitation of research and innovation.
- Study the feasibility of carefully focused cross-stakeholders R&D
  - projects of a certain magnitude involving SMEs as key players alongside industrial companies and research institutions in areas of common interest: education, health, e-government, agriculture, tourism, environment protection
- Develop an international standardisation dialogue as a strong component of the S&T agenda between Europe and Latin America
- Intensify collaboration between ICT NCP and the PRO-IDEAL network of Project Angels

**Yolanda Ursa** (INMARK) gave an overview on the EU-Chile relationship, emphasising that ICT is an S&T priority in the Chilean S&T Roadmap 2009/10, but also explaining the importance of ICT for Europe, with 20% of productivity growth and accounting for 5% of the GDP. In quoting Neelie Kroes – “We can choose between maximising the potential of Information and Communication Technology (ICT) or lose the race for competitiveness” – she made it clear that ICT is an important growth factor for both regions and that therefore, collaboration is not only indicated but crucial to create a win-win situation.

Her presentation was followed by the one of **Fernando Liello** (Università degli Studi di Trieste) who made a link between ICT and e-Infrastructures. He pointed towards the difficulties of world-class research facilities that are not only expensive but face challenges such as: Scientists come from all over the world. As many of such infrastructures are in remote areas (as a condition sine qua non of the research carried out by them), travelling and adaptation to new social environments are underestimated side effects. At the same time, data transfer in next-to-real-time is crucial. ICT together with e-Infrastructures can partially overcome these difficulties. The EVALSO e-Infrastructures project links 2 observatories in Chile and tries to give a solution to these challenges.



*Fig. 1: From left: Klaus Pendl, Fernando Liello, Claudia Geyer, Yolanda Ursa*

### 3.2 The view from Chile

The second part started with the intervention of **Alfredo Barriga Cifuentes** from the Ministry of Economy in Chile. He referred to the transition of the world towards the knowledge society, with the human being at its centre and its market being the world – and ICT as its facilitator. This paradigm shift is recognised at Chilean policy level. Not to loose out, Chile needs to tackle the challenges, amongst them:

- Put digital development high on the private and public agenda
- Stimulate investment through proof of RoI
- Stimulate demand in showing the value of ICT at all levels

Several projects are already on its way, such as e-health, the law for teleworking etc. to realise the vision of a ubiquitous, convergent and interconnected future.

**Astrid Waltermann** explained the role that CONICYT can play in supporting the ICT policy dialogue which is done through an ample information service, scientific mission, informative workshops, face-to-face meeting with important European Research Centres, and the State-of-the-Art report on ICT in Chile, including a directory of ICT researchers.

**Raúl Ciudad** (ACTI) as chairman of the Chamber of Chilean IT companies focussed on IT challenges for the industry, in particular the insufficient incentive for R&D investment and the need for a new governance model.

**Paula Arellano** (REUNA) gave a succinct presentation from the science and education side that needs reinforced integration into the global context. As R+D+I money is always scarce, collaboration at all levels – (user) networks, grids, content – is needed to pool forces. She gave the example of REUNA, the academic network

of Chile that developed steadily its infrastructure for the benefit of researchers where sharing and collaborating is key to its success. While pointing out still existing gaps between EU and Chile, some recommendations to remedy that situation are:

- Strengthen the collaboration in the framework of e-Infrastructures to create a level playing field for EU and Chilean researchers
- Improve knowledge and information exchange between e-Infrastructure and ICT projects
- Establish programmes that bring together researchers, industry and government
- Foster participation in EU projects through local awareness raising and support

The afternoon session was opened by **Juan Jose Retamal** (Iberoamerican Observatory for digital communication) who focused on ICT policy from the point of view of the civil society and SMEs, basically emphasising the opportunities that ICT generate and calling for a more effective collaboration between academia and industry. **Luis Stein** (GECHS) of the Chilean Software and Services Group issued the same concerns with regard to collaboration between the different stakeholders such as industry, academia and government, which is particularly difficult for SMEs, the majority of companies in this sector.

**Claudio Magliona** (ADI) concluded the session with reflections on best practices for the ICT collaboration between the EU and Chile. R&D are the economic and social drivers, therefore a country needs to foster R&D. Chilean incentives include: Tax incentives for private investments; programme to attract Centres of R&D excellence to Chile; and IPR legal revisions regarding patents and copyright.



*Fig. 2 Alfredo Barriga Cifuentes, Ministry of Economics*



## 4 CONCLUSIONS

In the last part of the ICT Forum, **Margaretha Mazura** (EMF) summarized the presentations of the day and drafted some preliminary conclusions:

**Common elements** between the EU and Chile:

- Research+Development+Innovation are crucial for both regions
- SMEs are at the core of Chile's (and EU's) economy and innovation
- Need for global action is obvious

**Challenges** to be addressed by EU and Chile

- The collaboration between Industry + Academia + Government is necessary for Future & Success → How can this be strengthened and fostered? Common mechanisms and methodologies should be explored.
- There is a clear need to cooperate for mutual benefits and to respond to global challenges at global level → reinforce R&D collaboration at EU project level.
- e-Infrastructures to allow ubiquitous data access and research cooperation over large geographical distances: up-grade intercontinental connectivity for mutual benefits
- Survey of research facilities to benefit from infrastructure & extend infrastructure programmes to properly connect research facilities to use the infrastructure: collaborate, share, establish and use networks

**Chile-specific challenges** include:

- R&D is not managed at policy level which leads to a lack of R&D investment
- Lack of success stories to prove benefits of ICT (e.g. like the advantages through broadband access in Europe) to politicians and potential investors; criteria and methodology to measure success are missing.
- There is no connection between science and economic value creation, how to apply science to solve business problems: therefore, no clear perception of RoI on R&D investment for Chilean companies

The **needs** of Chile were specified with:

- Coordination of many useful but decentralised initiatives
- R&D funds to improve up-take of ICT at different levels and sectors
- Improve collaboration in a future "ecosystem" across academia – industry - government

**Potential solutions** for these needs may be found in:

- Participation in Call 9 of the ICT Programme: Obj. 10.3. b) Enable partnership building in low and middle income countries
- **Take advantage of existing support tools and services:**
  - CONICYT
  - NCPs (in particular ICT NCP)
  - PRO-IDEAL Project Angels: [www.pro-ideal.eu/projects\\_angels](http://www.pro-ideal.eu/projects_angels)
  - ICT programme Wiki: - [www.pro-ideal.eu/wiki](http://www.pro-ideal.eu/wiki)
  - For Chile to become a pro-active partner of the EU, it needs to lobby its interests at all occasions! The next big occasion will be the VII EU-LAC Summit that will take place in 2012 in Chile.

These conclusions were followed by a list of some immediate ***action points***:

- ICT event 2012 Cyprus: Target: Chile should participate with a stand and a delegation
- 2012 Chile will have co-presidency and host LAC-EU summit: emphasise ICT importance and opportunities
- Focused lobbying from Chile side or other LA countries necessary to create mutual benefit where there is excellence in Chile
- Investigation into potential of Joint Initiatives like the EU-Brazil coordinated call (Objective ICT-2011.10.1 EU-Brazil Research and Development cooperation)

Concluding remarks on the importance of international research cooperation were spoken by **José Manuel Silva Rodriguez**, Advisor Hors-Classe of the European Commission DG Research.

## 5 FOLLOW-UP: THE PRO-IDEAL VIRTUAL ICT DIALOGUE

In order not to limit ICT Fora to isolated, one-off events, and to increase the potential impact of the discussions started at the ICT Fora, PRO-IDEAL PLUS decided to set-up a "Virtual Dialogue Space" that continues the ICT policy discussions on-line.

The PRO-IDEAL platform provides a "Policy Dialogue" section that links to:

- Virtual Dialogue Discussion Forum
- Background Information
- Participants
- Documents supporting the ICT Policy Dialogue



Fig.3. Screenshot Policy Dialogue Space on the PRO-IDEAL platform

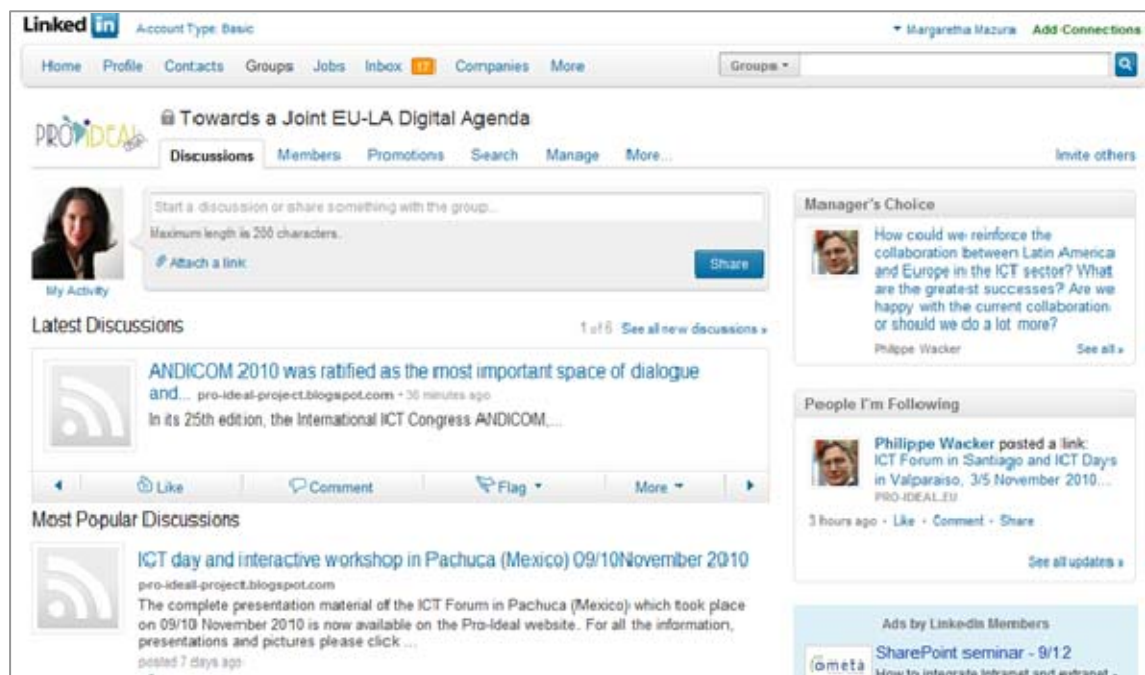


Fig.4. Virtual Dialogue Space – discussion forum on LinkedIn

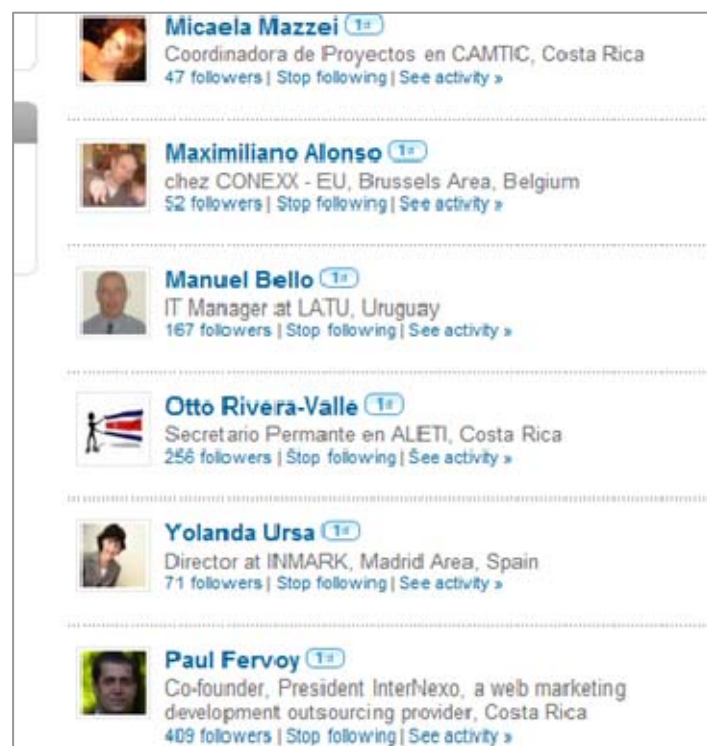




Fig.5. Participants

Currently, more participants for the Virtual Dialogue Space are invited. It is a group by invitation only, to avoid spam or unrelated contributions. As it started only in December 2010, after the first ICT Forum in Chile, the discussions are still at their beginning.




 Towards a Joint EU-LA Digital Agenda

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Manager's Choice (undo)



How could we reinforce the collaboration between Latin America and Europe in the ICT sector? What are the greatest successes? Are we happy with the current collaboration or should we do a lot more?


2 months ago

Philippe

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1 comment



**Luis Trejo** • We need to promote more bilateral programmes, like FONCICYT in Mexico and of course, bilateral calls (Brazil - EC).

Brazil-EC common call is a success. Results from projects like WINDS, SOLAR-ICT, etc in my opinion have already started to harvest great results. Numbers of LA participation are going up, as shown by Kalus Pendl in ICT 2010. There are few cases where this participation is not showing any progress; we should take some actions and support these specific countries. Current synergies with projects such as FORESTA, PRO-IDEAL PLUS, FIRST, IDEAL-IST, should push the trend to raise these numbers; I am convinced.

2 months ago

Fig.6. Example of a topical discussion

# **ANNEXES**

## ANNEX 1: EVENT PROGRAMME IN ENGLISH AND SPANISH



**ICT Forum  
in support of the Chile-EU policy dialogue  
in the ICT R&D sector**

November 3, 2010  
Santiago de Chile

FUNIBER - Fundación Universitaria Iberoamericana  
Arzobispo Larraín Gandarillas, 70 ex. 260 Comuna: Providencia. CP. 7500955

*The aim of the Forum is to discuss practical ways in which cooperation between Chile and the European Union in the area of information and communication technologies can be strengthened. Basic reference documents:*

- [EU-Chile S&T Roadmap 2009-2010](#)
- [La Granja Declaration – 5th EU-LAC Ministerial Forum on the Information Society](#), 15 March 2010
- [EU-Chile Joint Summit, Communiqué](#), 17 May 2010
- [EU - Latin America and Caribbean Summit: Madrid Declaration](#), 18 May 2010
- [EU - Latin America and Caribbean Summit: Madrid Action Plan 2010-2012](#), 18 May 2005
- [A Digital Agenda for Europe](#), 19 May 2010
- [EMF position paper "Towards an Inter-Regional Digital Agenda between Latin America and Europe"](#), 29 June 2010.

*The principle objective of the Forum is to investigate ideas put forward by key Chilean actors and policy makers with an aim of contributing to the Joint Initiative for Research and Innovation and developing a Joint Digital Agenda between Chile and the EU.*



## PROGRAMME

Moderator: Pablo Eisendecker, Director Fundacion Universitaria Iberoamericana FUNIBER Chile

10.00: Welcome by Humberto Carrasco, Chilean Association of Informatics and Law (ADI)  
*Welcome by Claudia Geier, Cooperation Attaché, European Commission Delegation in Chile*

### PART 1: The View from Europe

- 10.10 – 10.25 Possible ways forward in Chile-EU cooperation in ICT R&D: a perspective from the European Commission  
Klaus Pendl, European Commission, Information Society and Media Directorate General
- 10.25 – 10.40: Intensifying the ICT policy dialogue: new issues and perspectives  
Philippe Wacker, Executive Director, EMF – the Forum of e-Excellence
- 10.40 – 10.55: ICT policy dialogue support: the approach of Pro-Ideal PLUS  
Yolanda Ursa, Director International Area, Inmark
- 10.55 – 11.10: ICT and e-infrastructures for R&D cooperation  
Fernando Liello, Università degli Studi di Trieste
- 11.10 – 11.30 Discussion
- 11.30 – 11.45 Coffee Break**

### PART 2: The View from Chile

- 11.45 – 12.00: 2010-2014 Agenda for Digital Chile  
Alfredo Barriga Cifuentes, Executive Secretary for Digital Development & CIO of the Government
- 12.00 – 12.15: The role of the Liaison Office EU-Chile in the scientific cooperation and ICT policy dialogue  
Astrid Waltermann, CONICYT
- 12.15 – 12.30: Cooperation in ICT: a National and international Challenge  
Raúl Ciudad, President, Asociación Chilena de Empresas de Tecnologías de Información (ACTI)
- 12.30 – 12.45: ICT in Science, Research and technological Infrastructures Networks,  
Paola Arellano, Executive Director, REUNA
- 12.45 – 13.00: Discussion
- 13.00 – 14.15: BUFFET LUNCH**





- 14.15 – 14.30: Cooperation in ICT from the perspective of Civil Society  
Juan Jose Retamal, Strategic Director, Observatorio Iberoamericano de Comunicaciones Digitales
- 14.30 – 14.45: Key Issues in ICT from the SME's perspective  
Luis Stein, President, Grupo de Empresas Chilenas de Software y Servicios (GECHS)
- 14.45 – 15.00: Current R&D&innovation initiatives and future prospects  
Héctor Cerda, Codelco
- 15.00 – 15.15: The importance of the international cooperation in ICT  
Claudio Magliona, Executive Secretary, ADI Chile.
- 15.30 – 15.30: Discussion
- 15.30 – 15.45: Coffee Break**

### **PART 3: Wrap-up**

- 15.45 – 16.00: Summary of discussions of the day  
Margaretha Mazura, Secretary General, EMF – the Forum of e-Excellence
- 16.00 – 16.15: Q & A
- 16.15 – 16.30: Concluding Remarks  
José Manuel Silva Rodriguez, Advisor Hors-Classe, European Commission, Research Directorate General





**Foro TIC  
en apoyo al diálogo político entre Chile y la UE en I+D  
en el sector TIC**

3 Noviembre 2010  
Santiago de Chile

FUNIBER - Fundación Universitaria Iberoamericana  
Arzobispo Larraín Gandarillas, 70 ex. 260 Comuna: Providencia. CP. 7500955

*El objetivo del Foro es debatir sobre las mejores prácticas para la cooperación entre Chile y la Unión Europea en el ámbito de las tecnologías de la información y la comunicación. Documentos básicos de referencia:*

- [EU-Chile S&T Roadmap 2009-2010](#)
- [La Granja Declaration – 5th EU-LAC Ministerial Forum on the Information Society](#), 15 marzo 2010
- [EU-Chile Joint Summit, Communiqué](#), 17 mayo 2010
- [EU - Latin America and Caribbean Summit: Madrid Declaration](#), 18 mayo 2010
- [EU - Latin America and Caribbean Summit: Madrid Action Plan 2010-2012](#), 18 mayo 2005
- [A Digital Agenda for Europe](#), 19 mayo 2010
- [EMF position paper “Towards an Inter-Regional Digital Agenda between Latin America and Europe”](#), 29 junio 2010.

*El foro analizará las ideas presentadas por los principales actores chilenos y los responsables políticos con el objetivo de contribuir a la Iniciativa Conjunta para la Investigación y la Innovación y el desarrollo de una Agenda Digital común entre Chile y la UE.*



## PROGRAMA

Moderador: Pablo Eisendecker, Director Fundacion Universitaria Iberoamericana FUNIBER Chile

10.00: Bienvenida por Humberto Carrasco, Asociación de Derecho e Informática de Chile (ADI)

Bienvenida por Claudia Geier, *Agregada de Cooperación, Delegación de la Comisión Europea en Chile*

### PARTE 1: El punto de vista de Europa

10.10 – 10.25 Posibles formas para avanzar en la cooperación entre Chile-UE en I+D en TIC: La perspectiva de la Comisión Europea  
Klaus Pendl, Comisión Europea, Dirección General, Sociedad de la Información y Medios de Comunicación.

10.25 – 10.40: Intensificando el diálogo político en TIC: nuevos temas y perspectivas:  
Philippe Wacker, Director ejecutivo, EMF – Foro de e-Excelencia

10.40 – 10.55: Apoyo al diálogo político en TIC: el enfoque de Pro-Ideal Plus  
Yolanda Ursa, Directora del Area International, Inmark

10.55 – 11.10: Las TICs y la e-infraestructuras para la cooperación en I + D  
Fernando Liello, Università degli Studi di Trieste

11.10 – 11.30 Debate

**11.30 – 11.45 Coffee Break**

### PARTE 2: El punto de vista de Chile

11.45 – 12.00: 2010-2014 Una agenda para Chile Digital  
Alfredo Barriga Cifuentes, Secretario Ejecutivo de Desarrollo Digital, Ministerio de economía

12.00 – 12.15: El rol de la Oficina de Enlace UE-Chile en la cooperación científica y el diálogo político sobre TIC's  
Astrid Waltermann, CONICYT

12.15 – 12.30: Cooperación en las TIC's: un desafío nacional e internacional  
Raúl Ciudad, Presidente, Asociación Chilena de Empresas de Tecnologías de Información (ACTI)

12.30 – 12.45: Las TICs en Ciencia, Investigación y redes de infraestructuras tecnológicas,  
Paola Arellano, Directora Ejecutiva de REUNA

12.45 – 13.00: Debate

**13.00 – 14.15: ALMUERZO BUFFET**



- 14.15 – 14.30: Cooperación en las TICs desde la perspectiva de la Sociedad Civil  
Juan Jose Retamal, Director Estratégico, Observatorio Iberoamericano de Comunicaciones Digitales
- 14.30 – 14.45: Temas clave en TIC desde la perspectiva de la PYME  
Luis Stein, Presidente de GECHS (Grupo de Empresas Chilenas de Software y Servicios)
- 14.45 – 15.00: Iniciativas en I+D+i y perspectivas futuras  
Héctor Cerda, Codelco
- 15.00 – 15.15: La importancia de la cooperación internacional en TICs,  
Claudio Magliona, Secretario Ejecutivo, Asociación de Derecho e Informática de Chile (ADI).

15.15 – 15.30: Debate

**15.30 – 15.45: Coffee Break**

### **PARTE 3: Conclusiones**

- 15.45 – 16.00: Resumen de los debates del día  
Margaretha Mazura, Secretaria General, EMF – Foro de e-Excelencia
- 16.00 – 16.15: P & R
- 16.15 – 16.30: Observaciones Finales, José Manuel Silva Rodriguez, Asesor Hors-Classe, Comisión Europea, DG Investigación



## ANNEX 2: INVITATION LETTERS



Santiago 19, de Octubre del 2010

Estimado Señor Alfredo Barriga  
Secretario ejecutivo  
Estrategia Digital  
Presente

Estimado señor Barriga

Me es grato comunicarle que el día 3 de noviembre del año 2010 se llevará a cabo un Foro sobre la colaboración en Ciencia y Tecnología entre la Unión Europea y Chile, en específico en el Sector de las Tecnologías de la Información.

Este evento es organizado por el Consorcio PRO-IDEAL y por CONICYT, con el apoyo de la Asociación de Derecho e Informática - ADI Chile. Es Co-financiado por la Comisión Europea y el lugar donde se llevarán a cabo será en la sede de Funiber ubicada en Arzobispo Larraín Gandarillas, 70 ex. 260, Comuna de Providencia, Santiago de Chile, partiendo a las 10:00 de la mañana y culminando a las 16:00.

Para nosotros sería un honor poder contar con su presencia y participar como expositor en dicho evento atendido que usted y su institución son actores relevantes en este sector.

Agradeciendo a Ud. de antemano,  
Se despide atentamente de Ud.

HUMBERTO CARRASCO  
Secretario General  
ADI- Chile

[Message List](#) | [Unread](#) | [Delete](#) | [Edit Message as New](#) | [Previous](#) | [Next](#) | [Forward](#) | [Forward as Attach](#)

**Subject:** Invitación a Foro TIC en apoyo al diálogo político entre Chile y la UE en I+D en el sector TIC  
**From:** hcarrasco@adi.cl  
**Date:** Sat, October 30, 2010 11:44 am  
**To:** hcarrasco@adi.cl  
**Bcc:** rannou@informatica.usach.cl ([more](#))  
**Priority:** Normal  
**Options:** [View Full Header](#) | [View Printable Version](#) | [Download this as a file](#)

Estimado Señor(a):

Me es grato comunicarle que el día 3 de noviembre del año 2010 se llevará a cabo un Foro sobre la colaboración en Ciencia y Tecnología entre la Unión Europea y Chile, en específico en el Sector de las Tecnologías de la Información.

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Para nosotros sería un honor poder contar con su presencia y tenerlo como asistente a nuestro evento.

Adjunto encontrará el programa de dicho evento, el que tiene carácter de gratuito.

Por favor, se ruega confirmar asistencia a [mariella.ronconi@rpp.cl](mailto:mariella.ronconi@rpp.cl).

Agradeciendo a Ud. de antemano,  
Se despide atte. de Ud.

HUMBERTO CARRASCO  
Secretario General  
ADI- Chile

## ANNEX 3: NEWS ABOUT THE ICT FORUM CHILE

**FUNIBER: Foro TIC en Apoyo al Diálogo Político entre Chile y la UE en Investigación y Desarrollo en el Sector TIC. Santiago de Chile, Chile.**

Link: <http://www.funiber.org/nuestras-sedes/chile/eventos-chile/foro-tic-en-apoyo-al-dialogo-politico-entre-chile-y-la-ue-en-investigacion-y-desarrollo-en-el-sector-tic-santiago-de-chile-chile/>

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### Foro TIC en Apoyo al Diálogo Político entre Chile y la UE en Investigación y Desarrollo en el Sector TIC. Santiago de Chile, Chile.

**Fecha:** Miércoles 3 de Noviembre de 2010  
**Hora:** 10:00 horas  
**Lugar:** sede de FUNIBER Chile  
**Dirección:** Arzobispo Larraín Gandarillas 70, Providencia, Santiago

El objetivo del Foro es debatir sobre las mejores prácticas para la cooperación entre Chile y la Unión Europea en el ámbito de las tecnologías de la Información y la Comunicación. El Foro también analizará las ideas presentadas por los principales actores chilenos y los responsables políticos con el objetivo de contribuir a la Iniciativa Conjunta para la Investigación y la Innovación y el Desarrollo de una Agencia Digital común entre Chile y UE.

[Programa](#) (PDF)

FUNIBER Chile - 02-928 97 00 - [chile@funiber.org](mailto:chile@funiber.org)

**Eventos Relacionados**

- [Foro TIC en Apoyo al Diálogo Político entre Chile y la UE en Investigación y Desarrollo en el Sector TIC. Santiago de Chile, Chile.](#)
- [Seminario Internacional 2010 - Ministerio del Medio Ambiente, Santiago de Chile, Chile](#)

**PRO-IDEAL website: ICT Forum in Santiago, Chile**

**Date:** 29 Oct 2010

**Link:** <http://pro-ideal-project.blogspot.com/2010/10/ict-forum-in-santiago-chile-3-november.html>

29 Oct 2010

### ICT Forum in Santiago, Chile - 3 November 2010

Organised by the PRO-IDEAL PLUS consortium, the Asociación de Derecho e Informática de Chile (ADI Chile), and with the collaboration of CONICYT, the ICT Forum will bring together key actors and policy makers from Chile and the EU to support the Chile-Europe policy dialogue in the ICT R&D sector.

The event will be held at Fundación Universitaria Iberoamericana (FUNIBER) facilities. For more information about the programme, please [click here](#).

Posted by Carlos at [29.10.10](#) [0 comments](#) [Links to this post](#)



## CHIEP: Proyecto Pro-Ideal realizará foro sobre TICs

Link: [http://www.chiep.cl/index.php?option=com\\_content&task=view&id=837&Itemid=42&lang=sp](http://www.chiep.cl/index.php?option=com_content&task=view&id=837&Itemid=42&lang=sp)

Viernes 17 de Diciembre de 2010 [English Version](#) | [Contáctenos](#) | [Mapa del Sitio](#) | [Links de Interés](#)

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# Tecnologías de la Información y Comunicación

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## Proyecto Pro-Ideal realizará foro sobre TICs

El proyecto Pro-Ideal, financiado por el Séptimo Programa Marco de la UE, realizará el próximo 3 de noviembre un foro sobre TICs. El objetivo del encuentro es intercambiar buenas prácticas y experiencias de cooperación entre Chile y la Unión Europea. El evento se realizará en la Fundación Universitaria Iberoamericana y contará con la presencia de destacados expertos europeos y latinoamericanos.

Para inscripciones: [marileia.ronconi@rpp.cl](mailto:marileia.ronconi@rpp.cl)

### Foro TIC en apoyo al diálogo político entre Chile y la UE en I+D en el sector TIC

3 Noviembre 2010  
Santiago de Chile

*FUNIBER - Fundación Universitaria Iberoamericana*  
Arzobispo Larraín Gandarillas, 70 ex. 260 Comuna: Providencia. CP. 7500955

*El objetivo del Foro es debatir sobre las mejores prácticas para la cooperación entre Chile y la Unión Europea en el ámbito de las tecnologías de la información y la comunicación. Documentos básicos de referencia:*

- [EU-Chile S&T Roadmap 2009-2010](#)
- [La Granja Declaration - 5th EU-LAC Ministerial Forum on the Information Society, 15 marzo 2010](#)
- [EU-Chile Joint Summit, Communiqué, 17 mayo 2010](#)
- [EU - Latin America and Caribbean Summit: Madrid Declaration, 18 mayo 2010](#)
- [EU - Latin America and Caribbean Summit: Madrid Action Plan 2010-2012, 18 mayo 2005](#)
- [A Digital Agenda for Europe, 19 mayo 2010](#)
- [EMF position paper "Towards an Inter-Regional Digital Agenda between Latin America and Europe", 29 junio 2010.](#)

*El foro analizará las ideas presentadas por los principales actores chilenos y los responsables políticos con el objetivo de contribuir a la Iniciativa Conjunta para la Investigación y la Innovación y el desarrollo de una Agenda Digital común entre Chile y la UE.*

**ÁREAS TEMÁTICAS FP7**

- ▼ **Tecnologías de la Información y Comunicación**
  - Seguridad y estabilidad de las infraestructuras de redes y servicios
  - Sistemas de TIC personalizados
  - Gestión de contenidos digitales
  - ¿Cómo Participar?
  - Proyectos

-- Áreas Temáticas FP7 --

**ENLACES DESTACADOS**

- CONICYT  
<http://www.conicyt.cl>
- CORDIS  
<http://cordis.europa.eu>
- BIOCIRCLE  
<http://www.biocircle-project.eu>
- EURAXESS  
<http://ec.europa.eu/euraxess/>
- National Contact Points (NCP)  
[http://cordis.europa.eu/fp7/ncp\\_en.html](http://cordis.europa.eu/fp7/ncp_en.html)
- Observatorio de Ciencias (KAWAX)  
<http://www.kawax.cl>
- Hemeroteca Electrónica SciELO  
<http://www.scielo.cl>

**Facebook: Foro TIC en apoyo al diálogo político entre Chile y la UE en I + D**

**Link:**[http://www.facebook.com/rcnassar/posts/467952524502?notif\\_t=feed\\_comment\\_reply#!/event.php?eid=163828476969849](http://www.facebook.com/rcnassar/posts/467952524502?notif_t=feed_comment_reply#!/event.php?eid=163828476969849)

The screenshot shows a Facebook event page. At the top, the Facebook logo and navigation links (Inicio, Perfil, Cuenta) are visible. The event title is "Foro TIC en apoyo al diálogo político entre Chile y la UE en I+D (Gratis)". Below the title, it says "Tú Asistí" and "Evento público". The event details include the date and time: "miércoles, 03 de noviembre · 16:00 - 16:30". The location is "FUNIBER - Fundación Universitaria Iberoamericana Arzobispo Larraín Gandarillas, 70 ex. 260 Comuna: Providencia, CP. 7500915 Santiago, Chile". The event was created by "Humberto Carrasco". The "Más información" section states: "Foro TIC en apoyo al diálogo político entre Chile y la UE en I+D en el sector TIC 3 Noviembre 2010 Santiago de Chile FUNIBER - Fundación Universitaria Iberoamericana". On the left, there is a list of 14 people who will attend, including Karla Cortezas Landener, Claudio Patricio Ossa Rojas, Fernando Franco Jaramillo, Pablo Esendecher, Elena Núñez R., Valeska Burgos Jara, Sylvia Castillo Latorre, and María Pia Oyarzun Navarrete. At the bottom, there is a "Compartir" button and a text input field for comments.

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**Foro TIC en apoyo al diálogo político entre Chile y la UE en I+D (Gratis)**

Tú Asistí · Compartir · Evento público

Editar evento · Enviar un mensaje a los invitados

**Horas** miércoles, 03 de noviembre · 16:00 - 16:30

**Lugar** FUNIBER - Fundación Universitaria Iberoamericana Arzobispo Larraín Gandarillas, 70 ex. 260 Comuna: Providencia, CP. 7500915 Santiago, Chile

**Creado por** Humberto Carrasco

**Más información** Foro TIC en apoyo al diálogo político entre Chile y la UE en I+D en el sector TIC 3 Noviembre 2010 Santiago de Chile FUNIBER - Fundación Universitaria Iberoamericana Ver más

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Hoy es el cumpleaños de Belén Plaza Villarreal.

Revolution Dance Mañana, 11 de diciembre

Resposta: Sí · No · Tal vez

**EVALSO: ICT Forum Santiago, Chile**

**Link:** <http://www.evalso.eu/evalso/20101103-ict-forum-santiago-chile/>

		<h1>EVALSO</h1> <p>Enabling Virtual Access to Latin-America Southern Observatories</p>		
<a href="#">FRONT PAGE</a>		<a href="#">CONTACT</a>	<a href="#">SITEMAP</a>	<a href="#">RSS</a> 
<b>PROJECT INFORMATION</b>	<b>2010/11/03 ICT Forum Santiago, Chile</b>			<input type="text" value="To search, type and hit enter"/>
<ul style="list-style-type: none"><li>• <a href="#">Home</a></li><li>• <a href="#">Info Material</a></li><li>• <a href="#">Activity Plan</a><ul style="list-style-type: none"><li>• <a href="#">Networking: NA1, NA2, NA3</a></li><li>• <a href="#">Service: SA1</a></li><li>• <a href="#">Joint Research: JRA1, JRA2, JRA3</a></li></ul></li><li>• <a href="#">Internal Use Only</a></li></ul>	<p>EVALSO was part of the talk "<a href="#">ICT and E-Infrastructures for R&amp;D</a>" given by the Project Coordinator, Mr.Fernando Liello, at the "<a href="#">ICT Forum in support of the Chile-EU policy dialogue in the ICT R&amp;D sector</a>", held in Santiago de Chile on November 03 2010.</p>			<b>LINKS</b> <ul style="list-style-type: none"><li>• <a href="#">ESO</a></li><li>• <a href="#">GARR</a></li><li>• <a href="#">NOVA</a></li><li>• <a href="#">Osservatorio Astronomico di Trieste</a></li><li>• <a href="#">Queen Mary University of London</a></li><li>• <a href="#">Red Clara</a></li><li>• <a href="#">Reuna</a></li><li>• <a href="#">RUB – Astronomisches Institut</a></li><li>• <a href="#">Università degli Studi di Trieste</a></li></ul>
<b>DISSEMINATION EVENTS</b>	<p>----- coming up -----:</p> <ul style="list-style-type: none"><li>• <a href="#">2011Feb Telescopes from Afar, Hawaii (US)</a></li></ul>			

## ANNEX 4: PRESENTATIONS

All presentations can be downloaded from the Pro-Ideal Platform.

Link: [http://www.pro-ideal.eu/chile\\_2010](http://www.pro-ideal.eu/chile_2010)

The screenshot shows the Pro-Ideal Plus website interface. At the top is a green header with the 'PRO-IDEAL Plus' logo and navigation links: Home, Help, About, Contact, Search. Below this is a secondary navigation bar with links: ICT Wiki, Project Ideas, Partner Search, Training, Project Angels, Policy Dialogue, Who is who, Blog. The main content area is titled 'Home' and features a 'View Edit Outline Track' toolbar. The primary heading is 'ICT Forum in Santiago and ICT Days in Valparaíso, 3/5 November 2010'. Underneath, it lists 'ICT Forum in Santiago, 3 November 2010' with a programme for EN - ES. The list of presentations includes: Klaus Pendl (European Commission), Philippe Wacker (EMF), Yolanda Ursa (Inmark), Fernando Liello (University of Trieste), Alfredo Barriga Cifuentes (C30 del Estado), Astrid Waltermann (CONICYT), Raúl Ciudad (ACTI), Paola Arrellano (REUNA), Juan José Retamal (Observatorio Iberoamericano de Comunicaciones Digitales), Claudio Nagliona (ADI), and a summary by Margaretha Mazura (EMF). Below this, it lists 'ICT Day in Valparaíso, 5 November 2010' with presentations by Klaus Pendl, Yolanda Ursa, Philippe Wacker, Margaretha Mazura & Annika Schuettler, Paola Arrellano, and Rodrigo Stanger. On the right side, there is a sidebar with a 'clp' section containing links for 'My account', 'Log out', 'Subscribe to our News', 'Join us on LinkedIn', 'Join us on Twitter', and 'Respond to our polls'. At the bottom of the sidebar is a section titled 'Apply for the Seal of e-Excellence 2011' with an image of the seal.