

ECOySOL '08

Week of promotion of Scientific and Technological Cooperation between Venezuela and Europe for the development of Digital Ecosystems and Free Software towards cooperative paradigms for the 21st century

Rome, 18-23 February 2008

Organised by (each event has its specific co-organisers)

European Commission, DG INFSO – DG Information Society and Media [Events A,B,C,D,G]

CNTI Centro Nacional de Tecnologías de la Información - Ministerio del Poder Popular para las Telecomunicaciones y la Informática [Events A,B,C,D,E,F,G]

CENDITEL Centro Nacional de Development e Investigación en Tecnologías Libres - Ministerio del Poder Popular para Ciencia y Tecnología [Events A,B,C,D,E,F,G]

CNR Consiglio Nazionale delle Ricerche [Events A,B,C,D,E]

CVG Corporación Venezolana de Guayana [Eventos A,B,C,D,E,F,G]

Embajada de Venezuela en Italia [Events A,B,C,D,E,F]

Agenzia Nazionale per l'Attrazione d'Investimenti e lo Sviluppo d'Impresa - Ministero dello Sviluppo Economico (National Agency for the Promotion of Investments and Enterprise development – Ministry for Economic Development) [Event C]

Incubatore Open Source del Comune di Roma ('Open Source' Incubator Roma)
[Events C, E]

Collettivo Libero Sapere ('Free knowledge' Collective) [Events A,B,C,D,E,F]

Associazione "il Secolo della Rete – For a free Knowledge Society" (Association 'Network Century'- towards a Society of Free Knowledge) [Events C,D,F]

SOLVE Civil Association Software Libre Venezuela [Events B,C,D,F,G]

Net-Left [Event F]

18/2 AM
[Event A]

(Event accessible to registered participants)^

**Promotion of Scientific and Technological cooperation
between Venezuela and the European Union for the development of
Digital Ecosystems and Free Software in support of the cooperative
economic paradigms of the 21st century**

(Event accessible to registered participants)^

**Research, projects and experiences in Digital Ecosystems and Open Source
of the research centers CNR National Council of Scientific Research
(Consiglio Nazionale delle Ricerche)**

Consiglio Nazionale delle Ricerche
P.za Aldo Moro

18/2 10:00 – 13:00

Welcome and presentation of the ICT Department, Fosca Giannotti, CNR

- **CNTI** Centro Nacional de Tecnologías de la Información - Migration strategies of Venezuela towards Free Software:, Carlos Figueira, President
- The new institutions: **CENDITEL** National Center of Research and Development in Free Software, José Aguilar, President
- **CVG**: Corporazione Venezuelana di Guayana, Gerson Contreras, Resp. IT,

Practices of Free Software Applications

- **CNR, Office I.S.**, Central Administration - Open Source Applications within the Information Systems of the National Council of Researches, Maurizio Lancia, Director. Info.Sys. of CNR; Luigi Puccinelli

Open Source research projects

- **ISTC-CNR** (Istituto de Ciencias y Tecnologías del Conocimiento) - FTrade: An agent-based simulation framework for financial markets, Cecono Federico
- **ICAR-CNR** - OpenKnowTech: Laboratory for Integration, management and distribution of data, processes and knowledge, Carlo Mastroianni,
- **ISTI-CNR** (Istituto de Ciencias y Tecnología de la Información) - Quimby: Open Source civic participation platform, Vittorio Miori
- **ISTI-CNR** (Istituto de Ciencias y Tecnología de la Información) - Web services interoperability framework for Domotics, Massimo Aliberti
- **IASI-CNR, LEKS** (Istituto de Análisis de Sistemas e Informática) (LEKS, Lab for Enterprise Knowledge and Systems) - SembES, an OSS suite for a Semantic Business EcoSystem, Michele Missikoff

European Commission - Digital Ecosystems activities within the EC, Marion Le Louarn

^ The registration form is available on the web site: <http://www.ecoysol.org>

18/2 PM, 19/2, 20/2 AM

[Events B and G]

(Event accessible to registered participants)^

**Promotion of Scientific and Technological cooperation
between Venezuela and the European Union for the development of
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**Working groups for cooperation regarding Digital Ecosystems:
Technology transfer and training**

Consiglio Nazionale delle Ricerche
P.zza Aldo Moro

18/2 PM – 14:30 – 18:00¹ [Event B1]

Introduction to the Digital Ecosystems technologies, Introduction to the current state of the art, Examples of services and components (e.g. negotiation, transactions, etc.) and Introduction to BML

19/2 – 11:00-12:00 - 14:00-18:15 [Event G]

4rt Cluster Meeting of the EC IST R&D projects on Digital Business Ecosystems
(detailed programme in the next page)

20/2 – 9:00 – 13:00² [Event B3]

Welcome (Giuseppe Roffi, CNR Ufficio Promozione e Rapporti con l' Unione Europea)
Examples of applications (tourism, logistics, FLOSS software), Examples of regional ecosystems and deployment strategies: Región Aragón, Región Trento; Red REDEN, Meeting with some projects of the DE cluster: ONE, SEAMLESS, EFFORT, PEARDROP, REDEN

T6

Via Genova, 30

19/2 – 9:15 – 18:00³ [Event B2]

Meeting with the OPAALS project, Introduction to the Digital Ecosystem concept
Use of the BML language (Business Modelling Languages) y herramientas de soporte,
Introducción al BML y herramientas de edición, Introducción a SBVR
Development de Examples of BML y componentes relacionados a la demanda/oferta de software, servicios y componentes FLOSS y desarrolladores FLOSS

^ The registration form is available on the web site: <http://www.ecoysol.org>

¹ Miguel Vidal, Jesus Gabaldón, (Techideas), Pierfranco Ferronato (Soluta)

² } Javier Val (Gov.Aragon and REDENnetwork), Pierfranco Ferronato (Soluta, projONE); Luigi Telesca, Francesco Botto (CREATNET, projONE, Trento); to be defined (Erisa, proyPEARDROP); Flavio Bonfatti, Paola Monari (Univ.Modena, proj.SEAMLESS); Giuseppe Cardoni (Umbria Innovazione, proy.EFFORT),

³ Mauro Giorgetti, Fabrizio Fassio (T6, proyecto OPAALS, Rome), Gerard Briscoe (OPAALS, London School of Economics, proyecto OPAALS, London); Jesus Gabaldón (Techideas, Barcelona, España);

19/2 PM

Parallel Independent Event [[Event G](#)]

(reserved to EC projects of the Digital Ecosystem Cluster)

**4th Cluster Meeting of the EC IST R&D projects
on Digital Business Ecosystems**

Consiglio Nazionale delle Ricerche
P.zza Aldo Moro

11:00 – 12:00 Bilateral meetings

Lunch Break

14.00 **Welcome** and introduction (EC, Marion Le Louarn, 10 mn)

14.10 DE Open Knowledge Space update (by OPAALS+other DE projects involved, 15 mn + 5 mn questions)

14.30 DE Uptake facilitation (by EFFORT and PEARDRO, each 10 mn + 5 mn questions)

15.00 DE Regional Uptake perspectives (REDEN network, 10 mn + 5 mn questions)

15.15 DE Pilots micro-economic assessment (REDEN network, 10 mn + 5 mn questions)

15.30 DE macro-economic impacts appraisal (OPAALS network, 10 mn + 5 mn questions)

15.45 DE sector reporting/output and outcome indicators (EC, 10 mn + 5 mn questions)

16.00 Coffee break

16.20 DE legal issues update (Lektor, 10 mn)

16.30 DE horizontal services update (CONTRACT, ONE, each 10 mn + 5 mn questions)

17.00 DE vertical services update (SEAMLESS, E-NVISION, VISIP, TOOL-EAST, each 10 mn + 5 mn questions - longer presentations can be foreseen on demand)

18.00 Future cluster actions and conclusions (EC, 10 mn)

20/2 PM
[Event C]

(Event accessible to registered participants)^

**Promotion of Scientific and Technological cooperation
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Incubators and production networks: Experiences and difficulties ^{Ev.5}

National Agency for the promotion of Investments and Enterprise Development
(Agenzia Nazionale per l'Attrazione d'Investimenti e lo Sviluppo d'Impresa)
Via Calabria, 46 – Roma

15:00 – 18:30

Accoglienza: Dr. Falavolti (A.D. Innovazione Italia)

Rountable and debate

'Economic models of cooperation in support of dynamic networks and distributed clusters of small producers'

Description:

The rountable aims at promoting the debate about the economic cooperation models in support of dynamic networks of small producers. The discussion will be centered on how these models can optimise the production and commercial relationships bringing about local and regional development impacts. Special emphasis will be placed on the 'Digital Ecosystems' Initiative in support of cooperative economic models.

Participants:

Flavio Bonfatti Paola Monari (Univ.Modena, proj.SEAMLESS);
Giuseppe Cardoni (Umbria Innovazione, proy.EFFORT),
Patrick SULLIVAN (CMI, Proj. PEARDROP),
Takis Damakopoulos (EIIR),
Davide Gorini (Incubatore Lazio),
Lorena Rivera Leon (OPAALS, DEN4DEK)
Angelo Corallo (Scuola Superiore ISUFI)

^ The registration form is available on the web site: <http://www.ecoysol.org>

21/2
[Event D]

(Event accessible to registered participants)^
-- tie required --

**Promotion of Scientific and Technological cooperation
between Venezuela and the European Union for the development of
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Camera dei Deputati, Sala del Cenacolo,
Vicolo Valdina

Part I

8:30 – 9:00 Registration

9:15-11:15 **Presentation of the objectives of the week of cooperation**

Opening: Roberto Galtieri (Libero Sapere)

Introduction

- On. Umberto Guidoni (European Parliament, ITRE)
- Ministero dell'Università e della Ricerca (Ministry for Universities and Research...)*
- *Ministerio del Poder Popular para las Telecomunicaciones y la Informática - CNTI National Centre of Information Technologies (Carlos Figueira, Director managing the Promotion of the National Industry of Software) – Henry Rivero, Managing the Promotion of the National Industry of Free Software)*
- *Ministerio del Poder Popular para Ciencia y Tecnología - CENDITEL Centro Nacional de Development e Investigación en Tecnologías Libres (José Aguilar, President)*
- *CVG Corporación Venezolana de Guayana (Gerson Contreras, General Manager for Informatics and Telematics)*
- Representative of Ministero della Solidarietà Sociale: Ministry of Social Solidarity

10:15 - 11:15 **'The path of Venezuela towards Free Software'**

Introduction: Francesca Bria (Libero Sapere)

Migration strategies of Venezuela towards Free Software: **CNTI**

The new institutions: **CENDITEL**

11:00 – 11:15 Coffee break

11:15 – 12:15 **Projects and experiences Ecosystems in Europa**

Introduction: Francesco Nachira (European Comisión / Libero Sapere)

- The Digital Ecosystems Initiative: DEN4DEK Thematic Network Project, REDEN 'Regions for Digital Ecosystems Network' (Red de regiones por los Digital Ecosystems) (Lorena Rivera León), Pilot Experience in Aragón
- Pilot Experiences en Lazio (IT) (Marco Noccioli, Regione Lazio)
- Experiences in Emilia Romagna and "Broker della Logistica" project in Emilia-Romagna (Flavio Bonfatti)⁴

* = to be confirmed

^ The registration form is available on the web site: <http://www.ecoysol.org>

⁴ <http://www.mo.brokerlogistica.net>

Part II

Projects and experiences of Ecosystems and Free Software

13:30 **Welcome:** : On. Pietro Folena, pres. Commissione Cultura della Camera dei Deputati

14:45 – 16:00 **Projects and experiences in 'Open Source' software in Europe and Venezuela**

Introduction: Marco Ciurcina, Organising Committee

- Free Software in Venezuela: the Community vision (Héctor Colina, SOLVE-CONSL)
- Free/Libre Knowledge in Extremadura (Luis Millán Vázquez de Miguel, Executive President FUNDECYT)
- Presentation of the 'Open Source' Observatory of the "Centro Nazionale per l'Informatica nella Pubblica Amministrazione" (National Centre for Information systems and Public Administrations) – CNIPA (Vittorio Pagani*)
- EU Project MICHAEL / MICHAELplus 'Open Source' for cultural goods (Antonella Fresa)⁵
- Omegabox: an innovative open source media centre designed for being within everyone's reach i (Davide Ferri, CSP Innovazione nelle ICT)
- Electronic Framework for Health: Opensource MDA and Tools (Stefano Lotti, Agenzia Nazionale per l'Attrazione degli Investimenti e lo Sviluppo di Impresa)
- Experiences of Free Software incubators (Davide Gorini)
- Master in 'Open Source' Software Management for Public Administrations, Pise University (Flavia Marzano)

16:00 – 16:30 Coffee break

16:30 - 18:30 **Debate 'Needs and conceptual developments'**
Epistemology of science and the social system: structural links between Digital Ecosystems and economics

Coordinated by MPE, Umberto Guidoni

Prof. Marcello Cini

Prof. Raùl Espejo

Prof. Carlos Figueira

Dr. Jose Lisandro Aguilar Castro

18:30 **Conclusions:** Roberto Galtieri (Libero Sapere)

* = to be confirmed

⁵ <http://www.michael-culture.org>

<http://www.michael-culture.eu>

22/2

[Event E]

**Digital Ecosystems, Incubadoras y redes productivas:
Experiencias y dificultades**

**Promotion of Scientific and Technological cooperation
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Visits and Meetings

9:30 – 12:30

(Event reserved for the representatives of the Comune di Roma and the Venezuelan Delegation)

Open Source Software Incubators – Comune di Roma
Via di Scorticabove, 77

Visit to the "Comune di Roma" Incubator for the training of Free Software developers and applications.

Participants:

Fabio Baglioni, Director V.U.O Autopromozione Sociale

Mirilla Di Giovine, Directora Dipartimento XIX, Politicas para el Development y las Periferias

Pomponi, Asesore Politicas de Development local, Inclusión social y Trabajo

13:00 – 14:00

Alternative Economy City

Visit to the "City of the Alternative Economy"

Meeting with producers of cooperatives of biological products
and fair and equitable trade

14:00 – 15:00

(Event reserved for representatives of the Lazio Region and the Venezuelan Delegation)

Regione Lazio
Via R. Raimondi Garibaldi, 7

Visit of the Lazio Region

Digital Ecosystems, Regional Development Policies and International Cooperation
in Lazio

Meeting with Luigi Nieri, Budget Councillor of the Lazio Region

Independent Event
22 PM [Event F]

The cooperative economic paradigms of the 21st century

Debate with the scientific leaders of parties and associations
Meeting with strategic associations

Fondazione Lelio e Lisli Basso
Via Della Dogana Vecchia, 5

16:00 – 19:30

Polítical Initiative: Conference / Debate with grassroot associations

I Part

The process of transformation of Venezuela and the political changes in the South America of the XXI century

Round Table with

Chairman: Anubi Lussurgiu Davossa, journalist (Liberazione)
- Rafael Lacava, Venezuelan Ambassador in Italy
José Aguilar, President of CENDITEL - Ministerio del Poder Popular para la Ciencia y Tecnología
- Carlos Figueira, President of CNTI - Ministerio del Poder Popular para la Telecomunicación y la Informática

II Part

The conception of the science within the Bolivarian Socialism, the migration strategy towards Free Software and the participation of the associations and movements

Presentations and Q&A from the participating organisations

Josè Aguilar, Carlos Figueira,
Hector Colina, SOLVE – Association Free Software Venezuela

ISDR – Giovanna Sissa*, Antonella Pizzaleo, Vincenzo Vita*
Libero Sapere – Francesca Bria, Marco Ciurcina, Francesco Nachira
Net-left – Sergio Bellucci
Free Hardware Foundation - Matilde Ferraro*
Una Rete - Flavia Marzano
PLIO – R. Galoppini
ASSOLI - Paolo Didonè
IGF – Fiorello Cortiana*
Partito Pirata - A Gualazzi*

* to be confirmed

Information about the Promoters

CNTI - Centro Nacional de Tecnologías de Información (*Ministerio del Poder Popular para las Telecomunicaciones y la Informática*) - CNTI is an institution attached to the Popular Power Ministry for Telecommunications and Information Systems which is aimed at pooling the progress which is being made in the field of information systems in the Governmental sector and Organised Communities, so as to contribute to the efficiency and effectiveness of the State, as well as to boost the development and strengthening of National capabilities in the Information Technologies sector.

CENDITEL the Nacional Centre for Research and Development in Free Technologies (*Ministerio del Poder Popular para las Ciencia y Tecnología*), came about as an Initiative to launch the processes necessary for the transition towards the real role which science, technology and innovation must play in order to permit the economic, social and political development of the nation.

CENDITEL also seeking to develop into a space for the promotion of discussion, research, development and appropriation of suitable Free Technologies, in accordance with the democratic, participative and protagonistic society expressed in the Constitution of the Bolivarian Republic of Venezuela, in all sectors of knowledge and technological innovation. Through this centre, working groups and networks are created at regional, national and international level, integrated by players from the scientific and technological sectors which are involved in carrying out the planned projects, thus constituting the mechanisms necessary to ensure the management and transfer of knowledge. Among these players can be mentioned among others the Research Centres, Groups and Laboratories, Public and Private Enterprises, SMEs, Entrepreneurs.

CNR National Council of Research – National public entity aiming at developing, promoting, diffusing, transferring and valorising research in the main development sectors of the country, and its scientific, technological, economic and social applications.

LIBERO SAPERE

SOLVE

Organising Committee

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Francesca Bria,
Marco Ciurcina,
Hector Colina,
Roberto Galtieri,
Silvia Meo,
Francesco Nachira,
Lorena Rivera León