

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

Under the patronage of:

Ministerio del Poder Popular para las Telecomunicaciones y la Informática, Venezuela
Ministerio del Poder Popular para Ciencia y Tecnología, Venezuela
CNIPA - Centro Nazionale per l'Informatica nella Pubblica Amministrazione*, Italy
CNR - Consiglio Nazionale delle Ricerche*, Italy

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]
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) [Events D,E]
CNIPA - *Osservatorio Open Source* del Centro Nazionale per l'Informatica nella Pubblica Amministrazione - Presidenza del Consiglio ('Open Source' Observatory of the National Centre for Information Systems and Public Administrations – Council Presidency) [Events B,D]
Incubatore Open Source del Comune di Roma ('Open Source' Incubator Roma) [Events C,F]
Collettivo Libero Sapere ('Free knowledge' Collective) [Events A,B,C,D,E,F]
REDEN - REgions for Digital Ecosystems Network (network of regions for Digital Ecosystems) [Events C,D,E]
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]

* = to be confirmed

18/2 AM

[Event A]

(Event attended upon invitation)#

**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.zza Aldo Moro

18/2 AM – 10:30 to 13:00 ¹

Welcome: CNR

Presentation of the objectives of the meeting

- Migration strategies of Venezuela towards Free Software: **CNTI , CVG**
- The new institutions: **CENDITEL**

Presentation of the experiences of the **CNR**: Consejo Nacional de Investigación (Consiglio Nazionale delle Ricerche)

- **IASI-CNR***: Instituto de Análisis de Sistemas e Informática (Istituto di Analisi dei Sistemi ed Informatica)
- **ISTC-CNR***: Instituto de Ciencias y Tecnologías del Conocimiento (Istituto di Scienze e Tecnologie della Cognizione)
- **ISTI-CNR***: Instituto de Ciencias y Tecnología de la Información (Istituto di Scienza e Tecnologia dell'Informazione)

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

* to be confirmed

¹ <http://www.cvg.com> <http://www.cnti.gob.ve> <http://www.cenditel.gob.ve>
<http://www.cnr.it> <http://www.iasi.cnr.it> <http://www.istc.cnr.it> <http://www.isti.cnr.it/>

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

[Event B]

(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**

**Working groups for cooperation regarding Digital Ecosystems:
Technology transfer and training**

Consiglio Nazionale delle Ricerche
P.zza Aldo Moro

18/2 PM – 14:30 – 18:00²

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 – 9:15 – 18:00³

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

20/2 – 9:00 – 13:00⁴

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, COMMUNIA

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

² Miguel Vidal, Jesus Gabaldón, (Techideas), Pierfranco Ferronato (Soluta)

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

⁴ } 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),

20/2 PM
[Event C]

(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**

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 – 17:30

Rountable and debate ⁵

'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.

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

⁵ Rountable - Participants: Flavio Bonfatti, Paola Monari (Univ.Modena, project SEAMLESS); Giuseppe Cardoni (Umbria Innovazione, project EFFORT), Ramon O'Callagan*(IESE), Takis Damakopoulos (EIIR), Davide Gorini (Incubatore Lazio), Lorena Rivera Leon (OPAALS, DEN4DEK), Patrick SULLIVAN (CMI, Project PEARDROP), Participation from project representatives interested.

21/2

[Event D]

(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**

Camera dei Deputati, Sala della Mercede,
Via della Mercede, 55

Part I

8:30 – 9:00 Registration

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

Roberto Galtieri (Libero sapere)

Introduction

- 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 Desarrollo e Investigación en Tecnologías Libres (José Aguilar, President)*
- *CVG Corporación Venezolana de Guayana (Gerson Contreras, General Manager for Informatics and Telematics)*
- *Comisione Cultura Camera dei Deputati (Cultural Commission of the Chamber of Deputies)**
- *Ministero della Solidarieta' Sociale: Ministry of Social Solidarity (...)**
- *Ministero degli Affari Esteri: Ministry for Foreign Affairs* (...)*
- *On. Umberto Guidoni (European Parliament, ITRE)*

11:15 – 11:30 Coffee break

11:30 - 12:15 **'The path of Venezuela towards Free Software'**

Introduction: Francesca Bria (Libero Sapere)

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

The new institutions: **CENDITEL**

12:15 – 13:30 **Projects and experiences Ecosystems in Europa**

Introduction: Francesco Nachira (European Comisión / Libero Sapere)

- Tool-kit and experiences of the network of regiones of the PEARDROP project (Patrick Sullivan, CMI)
- 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)⁶

* = to be confirmed

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

⁶ <http://www.mo.brokerlogistica.net>

Part II

Projects and experiences of Ecosystems and Free Software

14:00 **Welcome:** : On. Pietro Folena, pres. Commissione Cultura della Camera dei Deputati

14:15 – 16:15 **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)
- Open Source in Extremadura: Strategy, Projects and Experiences (Luis Millán Vázquez de Miguel; Luis Casas Luengo, 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)⁷
- Didactic 'Open Source' Software (Observatorio tecnológico MPI)* (Giovanna Sissa)
- Electronic Framework for Health: Opensource MDA and Tools (Stefano Lotti, Agenzia Nazionale per l'Attrazione degli Investimenti e lo Sviluppo di Impresa)⁸
- Experiences of Free Software incubators (Davide Gorini)
- Master in 'Open Source' Software Management for Public Administrations, Pise University (Flavia Marzano)

16:15 – 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

⁷ <http://www.michael-culture.org> <http://www.michael-culture.eu>

⁸ http://www.sanitaelettronica.gov.it/home/?category_id=20

22/2

[Event E]

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

**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**

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 Scorticabovè, 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

Independant 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

15:30 – 19:30

Polítical Initiative: Informative Conference / Debate
with associations and parties

The Bolivarian Revolution and the free software

'The development of Bolivarian socialism in Venezuela' and the migration
strategy towards Free Software based on free knowledge

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

info@ecoysol.org

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