

Labelab

THE LABORATORY FOR THE MANAGEMENT
OF WASTE, ENERGY AND WATER

www.labelab.it

- Conference
- Workshop
- LabMeeting
- Cultural event

Info:

Web: www.ravenna2010.it / Mail: segreteria@ravenna2010.it

Ravenna 2010

Ravenna
29/30 september
1 october
2010

Waste, Water, Energy.
Best practice.
Environmental economy.



> What is Ravenna 2010

It is an environment festival, three days of information and training meetings dedicated to technical-economic issues in the fields of waste, water and energy management.

Project Partners:

rifiuti!lab

THE LABORATORY FOR THE
MANAGEMENT OF WASTE

www.rifiutilab.it

acqua!lab

THE LABORATORY FOR THE
MANAGEMENT OF WATER

www.acqualab.it

energia!lab

THE LABORATORY FOR THE
MANAGEMENT OF ENERGY

www.energiablab.it

Ravenna2010 represents the third edition of an environmental event taking place in Ravenna's pedestrian Historical Centre, in 12 fully-equipped Meeting halls in Piazza del Popolo and along the main streets of the Old Town Centre; an event in which participants can 'walk about', without the need to use any other means of transport, and which is dedicated to technique and economy, but also includes cultural events such as cinema, music, art.

The main features are:

- **Original format** having an elevated technical-scientific level, within a pedestrian historical centre;
- **Effective development of the event 'from the bottom up'** with the involvement of all the actors concerned (institutions, category associations, business enterprises, etc.) through the organization of Labelab, an independent network of professionals operating at national level;
- **Event which is always 'active'** thanks to the pre and post event communication activities (active organization all year round) - A review of the previous editions is always available at the following websites www.ravenna2008.it and www.ravenna2009.it

"IN" objectives

The specific issues of the 2010 event can be summarized through the 4 'IN' objectives:

INnovation in best practice and technological challenges

INtegration of knowledge and cultures for an advancement in the waste, water and energy fields;

INvestments for the development of green economies;

INternationalization, considered as an exchange of knowledge and opportunities.

Why should we still speak about Waste, Water, Energy?

...in training courses, workshops, conferences.

The management of the environmental complexities at local level within the waste, water, energy sectors does represent a challenge for the Italian Regions, local administrations and business enterprises. The integration of sectors is fundamental in facing the new technological challenges and the adaption to new standards...awaiting the third industrial revolution, which many foresee as future scenario.

.....in cultural events

Research, knowledge, innovation, art and culture perceived as the ideal ground from which a new way of thinking, acting and communicating can emerge. The works of artists, the innovations coming from companies, the new forms of communication are all at the base of our proposals of cultural events. Environmental sustainability considered as an aesthetic value and of values - the reacquirement of "beauty" and "truth".

> Ravenna 2010

> General programme

Preliminary program
march 2010

A CITY WITH A GREAT
HISTORY READY TO
WELCOME THE
CHALLENGES OF THE
FUTURE.

The event will be organized in
Ravenna's Old Town Center, offering
participants the opportunity of
staying in one of the many Hotels.



“ Meeting
discussing
learning
understanding
acting
changing... ”

When

Event

Target

Wednesday 29/09/2010
Thursday 30/09/2010
Friday 1/10/2010

> Conference

Experts in the field
Business enterprises
Foreign guests/University
ATO/Local Administrations

> Workshop

Specialista and Experts
Administrators
Foreign guests

> LabMeeting

Project planners and professionals
Business enterprises
ATO

> Cultural events

Experts in the field
Business enterprises
Foreign guests/University
ATO/Local Administrations
Local community

The Ravenna 2010 event officially starts out with this newsletter, with a "time schedule" illustrated on the right side of this page. Up-to-date information on the organization of the event can be found on the official website of the meeting and on the Rifiutilab, Acqualab and Energialab portals. The three day meeting in Ravenna is open to organizations, companies, institutions and people working in the field.

Why a labelab initiative ?

An interest over the proposed issues has been at the base of the internet portals created by Labelab: Rifiutilab, Acqualab, Energialab. In these years our websites have represented a moment of virtual encounter for thousands of experts, actively contributing to the cultural growth of workers specialized in the management of waste, water and energy.

Through this initiative, we wish to expand our market on the web, offering the opportunity of analysing the issues we have always discussed on our portals. The Ravenna event will be organized in collaboration with the external networks collaborating in the project (trade associations, national and international work groups).

> Calendar

March 2010	Presentation and opening introduction (submission calls for proposals, newsletter editing, website publishing, search for sponsors and collaborations);
May 2010	deadline Call for Papers and sponsorships
June 2010	Final Programme with details of participation procedures; opening of registration
August 2010	closing of advance registration to LabMeetings;
September 2010	deadline for registration to technical-scientific events

> Our philosophy

Ravenna 2010 maintains the OPEN character displayed in Ravenna 2008 and in Ravenna2009. All events are free of charge, except for the training courses (labMeetings). The contribution of our partners/sponsors, in terms of economic resources and operative support (communication through their channels, access to meeting halls, personnel, etc.) has therefore been fundamental for the organization of the event at national level.

> Organization

Official organizer is Labelab, for information and details refer to Labelab website and to the event email

Web: www.ravenna2010.it Email: segreteria@ravenna2010.it

> Conference

this represents the starting point and main activity of the three day event. The themes and issues of the festival will be introduced by national and international experts.

> Workshops

They are moments of discussion and debate between experts of the sector. We expect a collaboration with "Reti Esterne" to promote technical meetings with their members in Ravenna.

> Cultural events

Research, knowledge, innovation, art and culture perceived as the ideal ground from which a new way of thinking, acting and communicating can emerge.

Workshop & Conference Call for Papers

Titolo: **WASTE, WATER, ENERGY. BEST PRACTICE, ENVIRONMENTAL ECONOMY**

Concept The initiative is aimed at selecting the best technical-scientific solutions adopted for water resource use, for the valuation of renewable sources, energetic efficiency and waste management at local level. The meeting's aim is to coordinate the DIFFUSION, DIALOGUE, CONFRONTATION AND TRANSFERABILITY of these experiences.

Qualification in best practice and technological challenges
INtegration of knowledge and cultures for an advancement in the waste, water and energy fields;
INvestments for the development of green economies;
INternazionalizzazione, considered as an exchange of knowledge and opportunities.

Posting of contributions

Those who are interested may apply for participation sending an abstract at the following email address segreteria@ravenna2010.it.

The proposed abstracts, in Italian or English, must be of high technical-scientific interest..

In this phase, we are considering the following:

- **"CinemAmbiente"** by CinemAmbiente - Environmental Film Festival - Turin
- **"Ecobusking"**, artists from one of the major world events dedicated to street performers (the Ferrara Buskers Festival)
- **Creative Emergency - Public Art.**
- **Exhibition of technology**
- **Initiatives for environmental communications**
- **Presentation of Best Practise** (chosen from the labelab database)
- **Presentation of environmental communication projects**
- **Communication and Training** by communication experts (Patrizio Roversi and Syusy Blady) who will engage participants in activities

> LabMeeting

These are actual training courses and of debate on issues of interest for operators, professionals, local administrations. They are organized with the help of dedicated software and case-studies (see the specific programme). The aim of labmeeting is to present innovative approaches, technologies, methods and work instruments. Participants in Ravenna will therefore have the opportunity to listen to and participate in discussion, but will furthermore have the opportunity to give body to their participation through moments of specific learning.

Preliminary Program - march 2010

Reference	Sector	Keywords
LabMeeting A-B-C-D	WASTE REGULATIONS	UPDATED REGULATIONS, SISTRI, THE MANAGEMENT OF COLLECTION CENTRES, THE 'RONCHI' ORDINANCE
LabMeeting E-F-G-H	FOCUS MUNICIPAL WASTE	ORGANIZATIONAL MODELS TECHNICAL ASPECTS, ECONOMICAL ASPECTS PLANT DESIGN, TARIFF
LabMeeting I-L-M-N	FOCUS RECLAMATION	PROJECT PLANNING, TECHNOLOGIES, RISK ANALYSIS, MANAGEMENT OF EXCAVATED ROCK AND SOIL
LabMeeting O-P-Q-R	BIOMASS/ ENERGY	RENEWABLE SOURCES, ENERGY EFFICENCY BIOGAS, BIOMASS, CO-DIGESTION, AGRO-ENERGY

Ravenna

On the way to 2019 >

Ravenna has been proposed as a candidate to become European Capital of Culture

Ravenna is an ancient town, whose grandeur can be found in the light of the precious mosaics preserved within its paleochristian and byzantine monuments, which Unesco has included in the World Heritage List, as they represent a founding element of cultural genesis in Europe. Culture, which has sprouted in the course of the centuries from ancient roots and from the relations between different people, has marked the history of the town and represents the core for development policies, within an innovation strategy and building up of values, which, while rooted in tradition, look at the future and to an integrated development within a complex system. Planning the future around an ambitious cultural project, such as the candidation to European capital of culture, is also a matrix for economical and social development in terms of sustainability and integration of the community and the territories.

info on > Ravenna 2008

First edition

www.ravenna2008.it

In the course of the three day event, participants have been able to focus on various aspects, thanks to the 16 LabMeetings (they were actually training laboratories) and to the 12 workshops, developed together with major national organizations and local administrations in the field of waste, water and energy: Federambiente, Regione Emilia-Romagna, Conai, Ente di Bacino Padova 2, Ansep-Unipam (together with the international network Euroshore), Bureau Veritas Italia, Fondazione AMGA, Scuola Agraria del Parco di Monza, CIC-Consorzio Italiano Compostatori, Confindustria Ravenna, CNA Ravenna, Azienda Speciale S.I.D.I. - Eurosportello, CCIAA Ravenna, while citizens have been able to get familiar with avant guard experiences thanks to the exhibition organized in collaboration with Agenda 21 Locale in the heart of Ravenna's Piazza del Popolo, which has attracted thousands of visitors and many school-children. Besides the exhibition of technologies in Piazza del Popolo, great success has been obtained by the International Exhibition on Contemporary Art centred on themes attaining to the event (organized in collaboration with MAR (Art Museum in Ravenna). The artists, of international fame, come from different cultural backgrounds and from different geographical areas (from China to India and from Latin America to Europe). Each has given voice to the theme of environmental sustainability, each through his/her culture, tradition and sensibility ranging from video art to photography and from painting to installations.



> info on Ravenna 2009

Second edition

www.ravenna2009.it

Experts and operators of the sector from all over Italy have participated in the three day event promoted by Labelab in Ravenna's historical centre, introduced by a press conference in the presence of geologist and anchorman, Mr. Mario Tozzi. In the course of the three day event, participants have been able to focus their attention on various issues, thanks to the 5 Conferences (among which, the meeting with the Italian father of sustainable planning Sergio Los), to the 16 workshops (organized in collaboration with: Consorzio di Bacino Padova 2, Interseroh, Ecoricerche, Bureau Veritas Italia, Ervet, CISE Forli, Confindustria Ravenna, CNA Ravenna, Azienda Speciale S.I.D.I. - Eurosportello, CCIAA Ravenna, HERA, ANCI Emilia Romagna, UNCEM, IWC, Confartigianato and Regione Emilia Romagna) and to the 20 LabMeetings (training laboratories on waste regulations, municipal solid waste, waters, energy, reclamations). Citizens have been able to enter in contact with avant-guard experiences thanks to the exhibition organized together with Agenda 21 Locale in the renowned Piazza del Popolo, attracting thousands of visitors and scholars.

Besides the technical-scientific events, there has been great interest in the International Exhibition of Contemporary Art inaugurated by Patrizio Roversi. The exhibition has involved citizens in a PUBLIC ART session; "Ecobusking", with a selection of artists from one of the major world events dedicated to street performers (Ferrara Buskers Festival). "CineAmbiente", by CinemAmbiente - Environmental Film Festival - Turin

