



Newsletter

www.resboat.org

MARCH 2009/III

RES Promotion and Dissemination Campaign of Project Results and Best Available Technologies on the River Danube

Dear Reader,

In this issue of the newsletter you can find up-to-date information about the RES BOAT conference series and apply for the side events organised in Vienna, Bratislava, Budapest, Vukovar and Belgrade. Additionally, you can get familiar with the already uploaded RES project descriptions and other useful features of the Virtual boat.



RES BOAT Conference Series

As core of the project, 1-day conferences will be organised in Vienna, Bratislava, Budapest, Vukovar and Belgrade on different aspects of RES technologies with the aim of bringing together the stakeholders of the RES market and owners of European RES projects and other interested participants. During each daily event specific issues related to policies, country assessments, state-of-the-art technologies and best practices on RES will be presented all while connecting nations of Europe. During the afternoon RES side events, site visits organised by local partners will make the conference series more colorful.

The daily participation is free of charge and only requires registration at www.resboat.org.

The conference provides excellent opportunity for presenting and getting familiar with projects, project ideas and creating network with potential RES business partners. There are also free promotional opportunities for organisations related to RES on the boat or through the "Virtual Boat" www.resboat.org.

It is possible to take part on the individual events.



THE PROJECT: RESBOAT is a project funded by the Sixth Framework Programme (FP6) of the European Commission (EC) that aims to promote renewable energy sources (RES) related EC projects and their results by a series of events held during a cruise along the river Danube 23-27 March.

RES BOAT side events:

RES BOAT participants can participate at all the side events listed –below. The side event registration is free of charge and requires only registration at the Virtual Boat www.resboat.org.

AUSTRIA

1. **GreenNet-Incentives project results – Dissemination track Incentivising the integration of RES-E into European electricity networks – Regulatory aspects and market rules**

14:30 – 17:00 aboard RES BOAT
Language English

2. **Site visit to Biomass power plant Simmering**

14:30 – 17:00 Biomass power plant Simmering 1.
Haidequerstrasse 1, 1110 Vienna
Language English



SLOVAKIA

1. **Site visit to SGI Polygeneration plant, Bratislava**

14:30 – 17:00 Slovenský plynárenský priemysel, a.s.,
SGI Polygeneration plant, Mlynské nivy 44/a, 825 11 Bratislava
Language English

2. **CORDIS help desk, Bratislava**

14:30 – 17:00 aboard RES BOAT
Language English



HUNGARY

1. **PelletAtlas conference**

13:00 – 17:00 Hotel Mercure City Centre****
Petofi Sandor street 14, Budapest
Language Hungarian

2. **European research, RES and Albania**

14:00 – 16:15 On RES BOAT board
Language English

3. **Site visit to Obuda (Staccato project – a practical example in Energy efficiency in buildings and Renewable Energy Supply - Concerto)**

14:00 – 16:15
Language English



CROATIA

1. **Workshop on energy & renewable energy in Croatia and neighbourhood countries from the media point of view**

15:00 – 17:00 On RES BOAT board
Language Croatian

2. **BIG>EAST: Stakholder Campaign**

15:00 – 18:00 Vukovarsko-srijemska County Hall
Language Croatian



SERBIA

1. **Let us preserve the Energy**

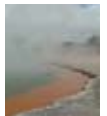
14:30 – 16:45 Municipality of Rakovica
Miska Kranjca 12
Language English, Serbian

2. **Site visit to NGO Centrala – Competence center for energy efficiency at Simanovci near Belgrade**

14:30 – 18:00 NGO Centrala, Schimanovci near Belgrade
Language English

3. **Tesla exhibition**

14:00 – 16:00 aboard RES BOAT
Language English



CREW ON BOARD

Geonardo Environmental Technologies Ltd. (Coordinator) – Hungary

CRES - Centre for Renewable Energy Sources – Greece

EUFORES - European Forum for Renewable Energy Sources A.I.S.B.L. – Belgium

Via Expo Ltd. – Bulgaria

Pentatrade Ltd. – Hungary

Contact

Ms. Izabella Pinter

Project manager

Geonardo Ltd.

Email: resboat@geonardo.com Tel: +36 1 250 6703 Fax: +36 1 436 9038

Address: Graphisoft park, Building A., Zahony u. 7., 1031 Budapest, Hungary



Newsletter

Conference topics


- » **Renewable electricity technologies** March 23, 2009 Monday
Vienna, Austria
- » **Polygeneration** March 24, 2009 Tuesday
Bratislava, Slovakia
- » **Eco-buildings** March 25, 2009 Wednesday
Budapest, Hungary
- » **Biofuels** March 26, 2009 Thursday
Vukovar, Croatia
- » **Renewable heating & cooling technologies** March 27, 2009 Friday
Belgrade, Serbia

For more information and registration please visit the RESBOAT website.




Presented project samples:

The following projects will be presented on the RES BOAT conference series


SOLANOVA (Solar-supported, integrated eco-efficient renovation of large residential buildings and heat-supply-systems) 
www.solanova.org

SOLANOVA is the first "Eco-buildings" project of the European Commission in Eastern Europe dealing with a "major renovation" of a large existing building. Thus SOLANOVA serves as best practice example for the proper implementation of the European Union's Energy Performance of Buildings directive.

MADEGASCAR (Market development for gas driven cars) 
www.madegascar.eu

MADEGASCAR (FP6) aims at developing the market for gas driven vehicles – natural gas and biomethane fuelled vehicles – with the overall goal to increase the number of energy efficient and alternative fuelled vehicles in European countries.

The project addresses existing barriers by creating more acceptance on the consumer side, educating fleet owners as well as car dealers, incentive programmes and by awareness raising and information activities. On the other side activities for a better supply infrastructure (fuel stations) and market structure, including the integration of biogas, will be carried out.

UpWind (Integrated Wind Turbine Design) 
www.upwind.eu

The aim of UpWind (FP6) is to develop accurate, verified tools and component concepts the industry needs to design and manufacture this new type of turbine. UpWind focuses on design tools for the complete range of turbine components. It addresses the aerodynamic, aero-elastic, structural and material design of rotors. Critical analysis of drive train components will be carried out in the search for breakthrough solutions.

Further presented projects:

Anemos Plus: Advanced Tools for the Management of Electricity Grids with Large-Scale Wind Generation <http://anemosplus.cma.fr/>

AUDITAC: Field Benchmarking and Market Development for Audit Methods in Air Conditioning <http://www.cardiff.ac.uk/archi/research/auditac/index.html>

BEE: Biomass Energy Europe <http://www.eu-bee.com/>

BiG>East: Promotion of biogas in Eastern Europe (<http://www.big-east.eu>)

CONCERTO AL PIANO: Integrated Urban Villages in Alessandria
<http://concertoplus.eu/CMS/content/view/128/405/lang/en/>

ECO-BUILD <http://www.ecobuild-project.org/>

E-TRACK II, A European Tracking System for Electricity

EurObserv'ER <http://www.eurobserv-er.org>

FLEAT: Fleet Environmental Action and Assessment <http://www.fleat-eu.org/>

HIGH-COMBI: High solar fraction heating and cooling systems with combination of innovative components and methods

IDEAL Cell: Innovative Fuel Cell <http://www.ideal-cell.eu/>

POLYSMART: Polygeneration with advanced small and medium scale thermally driven air-conditioning and refrigeration technology http://www.polysmart.org/cms/front_content.php?idcat=141

REFUND+: Refund individual investment in RES heating systems through direct tax measures <http://www.energies-renouvelables.org/refund>

RENEW: Renewable fuels for advanced powertrains <http://www.renew-fuel.com/>

REMINING-lowex <http://www.remining-lowex.org/>

RESIPE: Reform of the European sugar industry based on polygeneration with the use of energy crops www.re-si-pe.com

Safewind: External conditions, resource assessment and forecasting for wind energy

TREES: Training for renovation energy efficient social housing <http://www-cep.ensmp.fr/trees/>

CREW ON BOARD

Geonardo Environmental Technologies Ltd. (Coordinator) – Hungary

CRES - Centre for Renewable Energy Sources – Greece

EUFORES - European Forum for Renewable Energy Sources A.I.S.B.L. – Belgium

Via Expo Ltd. – Bulgaria

Pentatrade Ltd. – Hungary

Contact

Ms. Izabella Pinter

Project manager

Geonardo Ltd.

Email: resboat@geonardo.com Tel: +36 1 250 6703 Fax: +36 1 436 9038

Address: Graphisoft park, Building A., Zahony u. 7., 1031 Budapest, Hungary



Newsletter

Virtual BOAT

The Virtual Boat enables registered users to get into contact with other parties interested on topics related to renewable energy sources on-line. It facilitates the exchange of experiences, building professional partnerships and sharing best-practices related to the use of RES and related research and innovation.

The Exchange board serves as a business corner and assists the users in the on-line networking activities by providing the opportunity to share business activities and project ideas with potential partners. The users of the exchange board can add their own files to the system and browse among the documents and files recorded by other members. For example: business or project ideas, information on RES projects, or the description of RES related technologies, etc.

The Member profile function allows you to register yourself on the List of participants and as a registered member you can disclose information on your organisation on the website and other users will be able to contact you directly, while you will have also the opportunity to search for partners using the 'Member Search' function.

CANNOT ATTEND THE CONFERENCE SERIES, REGISTER AT THE VIRTUAL BOAT AND CREATE NETWORKS WITH THE ALREADY REGISTERED MORE HUNDRED PARTICIPANTS.

Uploaded project samples to the Exchange board of the Virtual boat

SOLAIR: Increasing the Market Implementation of Solar Air-Conditioning Systems for Small and Medium Applications in Residential and Commercial Buildings

The SOLAIR project intends to resolve some major market obstacles for solar air-conditioning technologies: limited awareness, lack of know-how and instruments as well as information standards. SOLAIR has an action oriented, practical approach addressing the supply and investor side, policy decision makers as well as technical promoters. Project website: www.solair-project.eu

PELLETS@LAS: Development and promotion of a transparent European Pellets Market - Creation of a European real-time Pellets Atlas

Pellet@las aims to develop and promote transparency on the European fuel pellet market. This is done to facilitate pellet trade and to remove market barriers, mainly information gaps but also local supply bottlenecks, production surpluses and uncertainties in quality assurance management.

Project website: <http://pelletsatlas.info>







PRESENSAVE: Press for Energy Savers

PRESENSAVE is a project funded by the European Commission under the 6th FP to support Energy projects to better communicate with the media all over Europe. PRESENSAVE services are accessible through an Internet platform: an easy- to- use tool where the Energy project coordinators can submit relevant and recent information about their projects.

Project website: <http://www.pressensave.eu/>

DISSEMINATE YOUR OWN PROJECT RESULTS BY UPLOADING IT TO THE VIRTUAL BOAT.

RESBOAT Local partners

	AEA	Austrian Energy Agency (AT)		HGK	The Croatian Chamber of Economy (HR)
	CEPC	Croatian Environmental Press Centre (HR)		MPE	Hungarian Pellet Association
	DOOR	Society for Sustainable Development Design (HR)		MFKK	MFKK Invention and Research Center Services Co. Ltd.
	ECB	Energy Centre Bratislava (SK)		SEEA	Energy Efficiency Agency of the Republic of Serbia (RS)
	EEG	Energy Economics Group (AT)		SANEKO	Sanitary Ecology Society (RS)
	EIHP	Energy Institute Hrvoje Pozar (HR)		SIEA	Slovak Innovation and Energy Agency (SK)
	EK	Energia Klub (HU)		TESLA	Centar Tesla (RS)
	FSB	University of Zagreb, Faculty of Mechanical Engineering & Naval Architecture (HR)		VING	VING doo (RS)

CREW ON BOARD

Geonardo Environmental Technologies Ltd. (Coordinator) – Hungary
CRES - Centre for Renewable Energy Sources – Greece
EUFORES - European Forum for Renewable Energy Sources A.I.S.B.L. – Belgium
Via Expo Ltd. – Bulgaria
Pentatrade Ltd. – Hungary

Contact

Ms. Izabella Pinter
Project manager
Geonardo Ltd.
Email: resboat@geonardo.com Tel: +36 1 250 6703 Fax: +36 1 436 9038
Address: Graphisoft park, Building A., Zahony u. 7., 1031 Budapest, Hungary