



Book tips:

- **Jeremy Rifkin:** "The third industrial revolution: the future of the economy after electricity generated by nuclear power".
- **Marius Dannenberg:** „Energies of the future: renewable energies and how we can use them: sun, wind, water, biomass, geothermal energy”.

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VIS NOVA



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3rd VIS NOVA partner meeting in Pécs/ Hungary

The name VIS NOVA stands for sustainable and efficient energy for rural regions. The project was founded in 2011 and the planning duration is from Mai 1st 2011 until October 31st 2014 (42 months). The total budget consists of 2.745.661 €. At the moment 12 Partners from 5 different regions contribute to the project.

VIS Novas' main project objective is to increase energy efficiency and to save energy. This is realized through several steps as the use of local energy resources, promotion of renewable energy sources, combination of various different energy sources, the exchange of knowledge and experiences and the motivating of the regional energy stakeholders.

These project objectives have to be achieved step by step. In 2011 strategic groundwork has been done. In 2012 /13 the measures have to be implemented and finally in 2014 the project should be closed and followed up.

The 3rd VIS NOVA partner meeting in Pécs/ Hungary took place from 29. - 30. March 2012.

The discussed topics were: the SWOT analysis of each project partner (strengths and weaknesses), the realized good practice examples, the bi-monthly newsletter as well as the regular press contacts and the project website. The progress reports and the financing of the project were also discussed. The last point was the finding of a new date for the next meeting.

On the first meeting day the VIS NOVA project was introduced and several presentations were held at the public conference.

On the second day, on the internal meeting, the partners visited a coal power station which was reconstructed to produce heat and electricity via wood chips.





Current news

14.04.2012: "New nuclear power plants are not to run economically."

Nuclear power has no chance in a market-based system. The investment costs are much too high and unpredictable. They can not be refinanced in a more and more flexible European electricity market. While costs and risks of the permanent disposal of nuclear waste are not yet included.

<http://www.sonnenseite.com/Aktuelle+News,Neue+Atomkraftwerke+sind+nicht+wirtschaftlich+zu+betreiben,6,a21972.html>

14.04.2012: "Areva is planning the biggest solar power plant in Asia".

Two plants, provided with the newest CLFR-technology (Compact Linear Fresnel Reflector), can produce 250MW electricity for the north Indian federal state Rajasthan. The innovative technology is based on a huge field of mirrors which reflect the incidental sun light on liquid filled tubes. The emerging high-pressure stream moves turbines and produces electricity. The first phase of the Project is initiated.

<http://www.sonnenseite.com/Aktuelle+News,Areva+plant+groesstes+Solar-Kraftwerk+Asiens,6,a21964.html>

15.04.2012: "Japan: Construction of 20GW renewable electricity capacity until 2012."

According to Bloomberg New Energy Finance (BNEF) will under respectation of the modified feed-in tariff be generated an annexe in PV of 10GW until 2014. Against the background of the happenings in Fukushima, there is a lack of electricity in the country because at the moment only one Japanese nuclear power reactor can produce electricity.

<http://www.sonnenseite.com/Aktuelle+News,Japan-+Aufbau+von+20+Gigawatt+an+erneuerbaren+Stromerzeugungskapazitaeten+bis+2014,6,a21970.html>

15.04.2012: "First stadium with solar cells in Latin America."

Gehrlicher Ecoluz Solar do Brasil S.A. has completed the first lighthouse project for the soccer world cup in Brazil. The PV plant on the roof of the Pituacu-stadium in Salvador de Bahia was connected to the grid on March 24th confided the company which is a joint venture of the Gehrlicher Solar corp. and the Brazilian Ecoluz Participacoes S.A. company. The project was supported by the Brazilian energy provider Coelba and the government of the federal state.

<http://www.sonnenseite.com/Aktuelle+News,Erstes+Stadion+mit+Solarzellen+in+Lateinamerika,6,a21969.html>



Expositions

RENEXPO® Central Europe for the 6th time in Budapest

RENEXPO® Central Europe an international trade fair for renewable energies and energy efficiency takes place from 10. - 12. Mai 2012 in Budapest. Over 100 exhibiting companies from Germany, Austria, Romania, Slovenia, Slovakia, Czech Republic and Hungary will benefit from this central energy event of the middle and east European region.

Register for your tentative offer or contact us under: +36-1-213-4246. You find further information on www.renexpo.hu.

RENEXPO® 13th international energy trade fair and convention

RENEXPO®, the international energy trade fair and congress takes place on 27. – 30. september 2012 in the exhibition Augsburg. It is one of the most significant energy trade fairs. You can see the whole rage of renewable energy, intelligent distribution and efficient utilisation of energy.

You can find information around the exhibition under: www.renexpo.de.

RENEXPO® AUSTRIA Exhibition centre Salzburg

As sole international convention exhibition in Austria forms the whole spectrum of the energy production as well as the utilisation. RENEXPO® Austria takes place on 29.11-01.12.2012 for the next time in the exhibition centre Salzburg.

Conventions

10.05.2012/ Budapest: 4th Biogas Conference - Biogas: The Energy Revolution's All-rounder

10.05.2012/ Budapest: 1st International Solar Conference

11.05.2012/ Budapest: International Business Matching

27.09.2012– 28.09.2012/ Augsburg: Convention "Future market electricity storage"

Augsburg:

2. Convention: More wind energy in Bavaria – regional value added

Salzburg:

4. International convention of small hydroelectric power plants: construction, restoration and revitalisation

Salzburg:

2. PV – Skin industry panel for building integrated photovoltaics