

Second European Geothermal Review

Geothermal Energy for Electric Power Production



Meeting Announcement & Call for Papers

June 21 – 23, 2010

**FAVORITE Parkhotel
City of Mainz, Rhineland-Palatinate
Germany**

Today's developments in Geothermal Energy

- Geothermal on the upswing -

Since the "First European Geothermal Review" in 2007, several geothermal power plants for supplying heat and power have started in Central Europe. Central Europe has finally caught up with the worldwide development. This progress in Geothermal is accelerating fast and one can actually see the start of the birth of a new market. Probably because of the lack of large natural resources, geothermal development in Central Europe is occurring on a high technical level. New technologies are often implemented without reservation, as the industry is still young and willing to try out new techniques. Nevertheless, these developments can also be of value for the established international geothermal industry.

The present focus of the activities in Europe seems to be on reservoir development. Reservoir management and sustainability still appear to be topics for the future. Exchange of operating experience on an international level may help to draw attention for the latter topics.

Although the climate change and especially the economic recession appears to be our main concern for the past two years, another aspect that is appearing on the horizon which will be of even more significance and concern is

The Security of Energy Supply!

Particularly in Europe, which is still strongly dependent on oil and gas imports, this subject is high on the agenda of nearly all national energy strategies. Here, geothermal energy offers a sustainable and environmentally friendly energy source with additional unique features.

One of the uniqueness of geothermal energy is that it is permanently available, 24 hours a day and 7 days a week. It is also a secure energy source within the national boundary. However, Geothermal is a mining technology with all related complications and thus depends strongly on technical developments, experience from operators and last but not least on public acceptance.

And the financial crisis?

Since the financial crisis hit the world economy, the oil price has dropped from around 140 USD per barrel at the peak to currently around 70 USD per barrel. Will the oil price remain at this level and what will this do to all the renewable energy projects that are underway? With major financial investors either disappearing or having to cope with massive losses, many experts predict a slowdown in clean energy investments. Therefore, are renewable energies a luxury item during such economical difficult times? Financial crisis, economical crisis and lack of investment in the development of - still rather expensive - geothermal technologies, how does this fit?

One can argue that it matches very well and that it has absolutely nothing to do with luxury. Yes, if the oil price remains low, it will stop some new projects because the business case might not be convincing. However, the international energy agency (IEA) predicts that the oil price will rebound rapidly as soon as the world economy regains. The behavior of the oil price during the last weeks points exactly into that direction. IEA predicts an oil price exceeding 200 USD per barrel by 2030.

To overcome such crises and to help develop new markets, like the geothermal market in Central Europe, we require

Initiative, new ideas and technologies.

Join us for discussion in our geothermal wine area...



"View over Rheingau valley"

During the "Second European Geothermal Review" in Mainz we would like to raise a discussion on future developments and strategies for geothermal heat and power production, despite debating all challenges of geothermal power production.

The city of Mainz is the capital city of Rhineland-Palatinate. It is a lovely and dynamic old town surrounded by some of Germany's most famous wine areas.

We are convinced that this is an interesting combination, worthwhile to be studied more closely! Geothermal has a bright future, especially if we finally succeed to establish constant cooperation on an international level, as it exists already for other renewable energy technologies.

Therefore we cordially invite you to join us for discussion in our geothermal wine area!

The Congress Location: FAVORITE Parkhotel Mainz

The FAVORITE Parkhotel in Mainz is a family operated, innovative luxury hotel, located in the heart of the City Park. Set on the banks of the Rhine, the hotel has excellent connections to Frankfurt Airport (30 minutes), to Mainz main railway station and to nearby motorways.



Hotel · Gastronomie · Catering

Karl-Weiser-Straße 1, D-55131 Mainz

Tel: +49 (0)6131 80150

<http://www.favorite-mainz.de>



Meeting Topics, Abstract Submission & Registration Information

We invite you to present your latest work on geothermal exploration, development and utilization at the "Second European Geothermal Review" on June 21 through 23, 2010 at the Favorite Parkhotel in Mainz.

The congress is organised by BESTEC GmbH. BESTEC is a renewable energy project company with a focus on geothermal and is presently involved in the European EGS/HFR project in Soultz, France and the hydrothermal projects in Landau and Insheim/Palatinate, Germany as well as other international projects.

Official Language: English

Translation: English - German
German - English

Abstract Deadline: January 15, 2010

Field Trip: Geothermal Projects in
Rhineland-Palatinate



"Geothermal Project Insheim"

Program Review Committee:

Dr. Jörg Baumgärtner, BESTEC GmbH, Germany

Ullrich Bruchmann, BMU, Germany

Jack A. Frost, FROST CONSULTING, USA

Dr. Roy Baria, EGS Energy Ltd, UK

Prof. Hiroaki Niitsuma, Tohoku University, Japan

Meeting Topics:

🔗 CASE HISTORIES

🔗 SCIENTIFIC REVIEW

🔗 TECHNICAL DEVELOPMENT

🔗 FUTURE CONCEPTS

Please indicate which topic you would like to contribute.

To confirm your desire to present your work, please send the title of your presentation and a short abstract to:

Email: review@bestec-for-nature.com

Contact

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We are looking forward to welcoming you in Mainz...



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FAVORITE Parkhotel, Mainz
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Cancellations

If you have to cancel your registration to the Second European Geothermal Review, please do so in writing (email, fax or letter). We can only accept cancellations in written form.

If you cancel your registration before March 31, 2010 you will receive a full refund, less a 10% handling fee.

If you cancel your registration between April 1 and May 31, 2010 only 50% of the registration fee can be refunded.

Sorry, cancellations received after May 31, 2010 cannot be refunded.

Substitution(s) can be made at any time with prior approval of the organizer.

The organizer reserves the right to modify / adapt the meeting and tour program for important reasons.

Registration Form

Second European Geothermal Review

Geothermal Energy for Electric Power Production

June 21 – 23, 2010

FAVORITE Parkhotel Mainz, Rhineland-Palatinate, Germany

Last Name	First Name	Title
Company - Institution		
Address		City
State	Country	Postal Code
Phone	Fax	Email

Registration

- ☐ **2.5-Day Registration until February 28, 2010 including:** **870 €**
2 Overnight stays in the FAVORITE Parkhotel from 21st to 23rd of June including breakfast (incl. VAT)
Daily Lunch, Coffee Breaks and Drinks during the conference
Get-Together on the 21st of June
Field Trip to Geothermal Projects in Rhineland-Palatinate including Dinner on the 22nd of June
- ☐ **2.5-Day Registration after February 28, 2010 including:** **970 €**
2 Overnight stays in the FAVORITE Parkhotel from 21st to 23rd of June including breakfast (incl. VAT)
Daily Lunch, Coffee Breaks and Drinks during the conference
Get-Together on the 21st of June
Field Trip to Geothermal Projects in Rhineland-Palatinate including Dinner on the 22nd of June

Payment

Prepayment by one of the following methods must accompany this form.

Please charge my: ☐ Visa ☐ Payment per bank transfer:
☐ MasterCard

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BESTEC GmbH

Bank Name: VR Bank Südliche Weinstraße eG
Account Number: 109223
Bank Code: 54891300
IBAN: DE 26548913000000109223
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Please fax this form to +49 6341 973 411 (BESTEC GmbH)

GUTENBERG



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