Organiser:
Wismut GmbH
Unternehmensleitung
Jagdschänkenstraße 29
09117 Chemnitz, Germany

Programme Committee
Chairperson: Herr Dr.-Ing. Mann, Managing Director of
Wismut GmbH

Organising Committee
Herr Dr. Paul +49 (0) 3 71 8120-108
Herr Hennicka +49 (0) 3 71 8120-107
wissym2011@wismut.de

Venue
Bogenbinderhalle Ronneburg
Rosa-Luxemburg-Straße
07580 Ronneburg

Hotel Rooms/Accommodation
Novotel Gera
Berliner Straße 38
07545 Gera
+49 (0) 3 65 4344-0
+49 (0) 3 65 4344-100
www.novotel.com

Instructions on how to get there and accommodation alternatives will be provided following registration.

Subject to modification.

Remediation of Uranium Mining and Processing Sites - Sustainability and Long Term Aspects

20 Years Environmental Restoration by Wismut GmbH

25 - 27 May 2011 | Bogenbinderhalle Ronneburg

1st Announcement
With the environmental restoration project conducted by the national WISMUT GmbH being implemented for 20 years now, remediation of the legacies of uranium mining in Saxony and Thuringia is, for the most part, drawing to a successful conclusion. Remedial results achieved so far receive favourable recognition and appreciation at the national and international levels. The specifics, complexity and the sheer size of the WISMUT project are unique features which make the operations emerge as an important international reference project for state-of-the-art technologies for the remediation of radioactive historic wastes. Conducting remediation work in an intelligent and sustainable way also implies to address economic and social aspects as well as consider ecological decision criteria. Experience gained and acquired technical know how are also applied in conjunction with international missions. Based on a condensed summary and scientific reflection of the remedial performances, the purpose of the symposium is to discuss and appreciate the importance of sustainability and long-term aspects of the remediation of uranium mining and processing sites. The symposium will also have to address the issues of potentialities and constraints with regard to the reuse of formerly radioactively contaminated mining areas. The selected venues of Ronneburg and Gera as well as the proposed excursions provide excellent opportunities for seeing with your own eyes the evidence of remediation achievements and their impacts on regional development and revitalisation of the former mining sites. The conference programme will also have to address the issues of potentialities and constraints with regard to the reuse of formerly radioactively contaminated mining areas.

Conference topics

- Milestones of the Wismut Environmental Rehabilitation Programme and extent to which the remediation goals have been met;
- Site analysis and operational background;
- Innovative remedial technologies;
- Long term tasks and follow-up care of reclaimed mine areas;
- Water management and water treatment;
- Monitoring and data management;
- Area management and reuse of reclaimed mine land;
- Ecology and nature preservation;
- International transfer of know how;
- Selected international case studies;
- Socio-economic aspects;
- Importance for training and education of junior professionals.

Conference venue

As regards mine output volumes, the Ronneburg ore field was the most important among the deposits mined by the uranium mining industry in East Germany. The underground mine workings, which have been flooded extended right below and around the town of Ronneburg over an area of about 70 km². At the nearby site of the former Lichtenberg open pit mine where surface Remediation is almost complete, the newly established „Schmichauer Höhe“ provides new vistas as a regionally important lookout. Located in the centre of Ronneburg, the „Bogenbinderhalle“, erected in 1907 and boasting of the first concrete domed roof construction ever accomplished in Thuringia, is nowadays an industrial monument. It is surrounded by a complex of buildings which were reconverted for the world exposition „Expo 2000“ and were made an integral part of the German federal horticultural exhibition in 2007. The conference venue bears witness to more than 100 years of German industrial history.

Who should attend

- Mining and rehabilitation companies from Germany and abroad;
- Federal and regional regulatory bodies and agencies;
- District and municipal officials and stakeholders;
- Universities and scientific organisations;
- Engineering and consultancy firms.

Symposium programme (tentative)

Tuesday 24 May 2011 Arrival of participants

Wednesday 25 May 2011 Paper presentations Day 1 (Bogenbinderhalle Ronneburg);

- Plenary Sessions 1-3;
- Press conference;
- Evening function at Novotel Gera.

Thursday 26 May 2011 Paper presentations Day 2 (Bogenbinderhalle Ronneburg):

- Sessions 4-6;
- Panel discussion;
- Evening function at Knights’ hall, Ronneburg Castle.

Friday 27 May 2011 Technical excursions (Leaving from Novotel Gera):

I Guided hiking tour that will take you from Gera across the Gessen valley and the New Ronneburg landscape to „Wismut-Objekt 90“;

II „TMA-Tour“ – Coach excursion to the Culmiutsch, Trünzig and Holmsdorf tailings management areas to see ongoing remedial work;

III „Schlame mine dump landscape“ – Coach excursion to the Schlame site, including Heritage Centre of uranium mining in Saxony and Thuringia.

More information will be provided in the 2nd Announcement.

Conference languages

Conference languages are German and English, with simultaneous interpretation being provided.

Proceedings

Texts of conference papers will be published in the proceedings.

Deadlines

- 15.12.2010 Early bird and author registration deadline;
- 31.01.2011 Submission of manuscripts for inclusion in the proceedings;
- 15.03.2011 Registration deadline;
- 31.03.2011 Submission of revised manuscripts following peer review.

Advertisements

Interested parties may put their advertisements in the proceedings (Editorial deadline 31 January 2011). For more details, please contact the Organising Committee.

Registration fee

<table>
<thead>
<tr>
<th>Receipt of payment</th>
<th>On or before 15/12/2010 (early bird)</th>
<th>After 15/12/2010</th>
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<tr>
<td>Standard</td>
<td>€ 120.00</td>
<td>€ 150.00</td>
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<tr>
<td>Concessions¹</td>
<td>€ 60.00</td>
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<td>Speakers (one author per paper)</td>
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¹ Employees of public authorities and administrations, retirees, students;
² incl. VAT, admission to sessions, conference bag, conference break catering, and admission to evening functions;
³ incl. VAT, admission to sessions including conference break catering;
⁴ incl. VAT, catering, transportation.

Should you need to cancel your registration, a full refund less an administrative charge of € 20.00 will be made providing notification is received by 31 March, 2011.

Bank Connection

Please remit the registration fee while stating your contact details to the account of Wismut GmbH at Deutsche Bank AG:

- BIN: 870 700 00
- Account No.: 128174000
- Reason for payment: wissym2011