Mining for Closure:  
Innovations for contaminated mine waters assessment, management and remediation  

Technical workshop on innovative techniques and technologies for contaminated mine waters assessment, management and remediation  

March 26 – 29, 2007  
Brestovacka Spa, Bor, Serbia  

Draft Agenda  

DAY 0, Sunday, March 25  

12:00 – 17:00 Arrival to Belgrade’s Hotel “Metropol”  

17:30 Organised departure to the residence of the Canadian Ambassador (by bus, in front of the hotel “Metropol”)  

18:00 – 20:00 Buffet dinner hosted by H.E. Robert McDougall, the Canadian Ambassador to Serbia (Residence of the Canadian Ambassador, Uzicka 33, Belgrade)  

DAY 1, Monday, March 26  

08:00 – 12:00 Travel from Belgrade to Bor - Brestovacka Spa  

12:30 – 13:30 Welcome Buffet Lunch and registration for the workshop  

14:00 – 14:15 Welcome and opening  

- **Mr. Micun Stanic**, Advisor, Directorate for Environmental Protection, Ministry of Science and Environment protection of the Republic of Serbia  
- **Ms. Sandra Wibmer** Advisor, Environment and Natural Resources, Austrian Development Agency (ADA), Vienna, Austria  

14:15 – 16:00 Introduction to Contaminated Mine Water and Treatment in SEE  

- **Key Issues on Mining and Environment in SEE**  
  **Dr. Philip Peck** - Extractive Industries Specialist, UNEP GRID Arendal; Associate Professor, International Institute for Industrial Environmental Economics (IIIEE) at Lund University. Sweden
16:30 – 17:30 Mines and Environmental Problems

- General Mine & environment challenges: Regional Examples
  - **Serbia**, Bor – Dr. Dejan Milenic (University of Belgrade, Faculty for Mining and Dept. of Hydrology and Geology)
  - **Macedonia**, Buchim – Dr. Dejan Mirakovski (Faculty of Mining and Geology, University “St Cyril and Methodius”, Macedonia)
  - **Kosovo**, Trepca – Denika Blacklock (UNDP Kosovo)
  - **Bosnia and Herzegovina** – Zvjezdan Karadzin (Mining Institute Tuzla)
  - **Albania** – Prof. Jani Bakallbashi (Director of Mining Department ITNPM)

DAY 2, Tuesday, March 27

08:30 – 10:00 Delineation and management of Mining Sites

- **Risk Assessment and Investigation of Contaminated Land** - Chris McCormick (Freelance Environmental Geochemist Consultant)
- **Governance principles for Foreign Direct Investments in Hazardous Activities; Prevention of transboundary environmental conflicts: the case of Timok river** – Ms. Ana Popovic, The Regional Environmental Center for CEE, Country Office Serbia
- **Involvement of Local Communities in Mine Water Pollution Control** – Young Researchers Bor

10:30 – 12:00 International policy works and legal frameworks on Mining

- **Policy works and partnerships from Canada/North America** – Gilles Tremblay (NRCan)
- **Policy works and partnerships from Europe; introduction to Mine Water Legislation in Europe** – Dr. Adam Jarvis (HERO)
- **Mine water management cases from North America** – Gilles Tremblay/Dr. Nand Dave (NRCan)
- **Introduction to sites to be visited in Bor** -
14:00 - 17:30 Site visits to Bor

DAY 3, Wednesday, March 28

08:30 – 10:30 Innovative Mine Water management and Remediation

- **Mine water management cases from the UK**- Dr. Adam Jarvis (HERO)
- **Mine water management cases from Western Europe and application of Passive Mine Water Treatment Systems** – Dr. Gunther Pieplow (Head of Water Treatment Department, WISUTEC Environmental Technologies, Germany)
- **Introduction of Workshop Exercise** – Philip Peck (UNEP/IIIEE)

11:00 – 12:00 Regional Case Studies

- Presentation of Regional Case Studies and outline of Breakout exercise
  - Introduction of Buchim – Dr. Dejan Mirakovski (Faculty of Mining and Geology, University “St Cyril and Methodius”, Macedonia)
  - Introduction of ”Site X at Bor” – Dr. Dejan Milenic (University of Belgrade)

13:30 – 15:30 Breakout Sessions

- Sketch solutions for Buchim
- Sketch solutions for ”Site X at Bor”
- Sketch solutions for one polluted stream in Romania

Participants will be divided into three breakout sessions, each session will be lead by an international expert.

16:00 – 17:00 Presentation and Discussion of the Sketch Solutions
17:30 Summary of the workshop, conclusions and follow up

DAY 4, Thursday, March 29

09:00 – 12:30 Site Visits to Majdanpek

14:00 Return to Belgrade