

2007 Meeting

NATO/CCMS Pilot Study Prevention and Remediation In Selected Industrial Sectors: Sediments

**Conducted Under the Auspices of
Ministry of Higher Education, Science and Technology**

Agenda

FINAL

Meeting Dates: June 17– 22, 2007

**Meeting site: City Hotel
Dalmatinova 15
Ljubljana, Slovenija
Tel: 386 1 23 49 130**

Sunday, June 17

19:00 Meet & Greet – Hotel Lobby (casual dress)

Monday, June 18

8:30 Registration & Coffee

9:00 Welcome remarks – Officials from Ministry of Higher Education, Science and Technology
Officials from Ministry of the Environment and Spatial Planning

9:45 Welcome - Walter W. Kovalick, Jr. (Pilot Study Director)
Branko Druzina (Host Country)

10:00 Introduction of Study Members and Guests

10:15 Presentation of Pilot Study

10:30 Break

11:00 EU SNOWMAN Project – France/Netherlands – Nadine Dueso/Johan van Veen

11:30 SPECIAL TOPIC – Alecos Demetriades/Eleonora Wcislo – National Inventory of
Potential Sources of Soil Contamination in Cyprus

12:00 Tour de Table – Johan van Veen (Netherlands)

12:20 Lunch

Sediment Characterization

14:00 Greece – Alecos Demetriades – Assessment of Drainage Basin Contamination by Stream and Floodplain Sediment Geochemical Surveys

14:30 Poland – Janusz Krupanek – Inventory of Potential Contaminated Sites in Upper Silesia Region

15:00 Break

15:30 Czech Republic - Kvetoslav Vlk – Tertiary Sedimentary Basins and Negative Impact of Brown Coal Open Cast Mining on the Environment of Czech Republic

16:00 Tour de Table – Francesca Quercia (Italy)

16:20 Lithuania – Virgilija Gregorauskiene – Mapping of Geochemical Contamination in Urban Areas of Lithuania

16:50 Adjourn

20:00 Welcome Reception at the City Hotel Terrace

Tuesday, June 19

8:30 Coffee

9:00 **Country Representatives:** Preliminary Discussion of Future Options for Country Network

SEDNET Projects

9:30 Netherlands – Jos Brils – Introduction to SedNet

10:00 Germany – Ulrich Foerstner – Sediment Risk-Management at the Basin Scale

10:30 Break

11:00 Germany/Netherlands – Ulrich Foerstner /Piet den Besten – Sediment Management as Integral Element of Water Framework Directive River Basin Management Plans

11:30 Tour de Table – Kahraman Unlu (Turkey)

11:50 Tour de Table – Nadine Dueso (France)

12:10 Netherlands – Jos Brils – Towards Risk-Based Management of the Sediment-Soil-Water

System at the River Basin Scale (EC FP6 CA RISKBASE)

12:40 Lunch

Sediment Remediation

14:00 Slovenia – Dr. Milena Horvat – An Integrated Approach for Remediation of a Catchment Impacted by Former Mercury Mining

14:30 Czech Republic – Dr. Josef Tomas – Remediation of Cretaceous Sediments Affected by Uranium In-Situ Leaching in the Czech Republic

15:00 United States – Danny Reible – Anacostia River Advanced Sediment Capping Demonstration

15:30 Break

16:00 Belgium – Ludo Diels – Sediment Biobarriers for Chlorinated Aliphatic Hydrocarbons in Groundwater Reaching Surface Water

16:30 United States – Guy W. Sewell – Reductive Bio-Modification of Sediment Contaminants: *An In Situ*, Molecular Hydrogen Formation Approach

17:00 Tour de Table -- Anthimos Xenidis (Greece)

17:20 Tour de Table – Walter Kovalick (United States)

18:00 Adjourn

20:00 Pilot Study Dinner – Restaurant Sokol, Ciril Metodov trg (near City Hall)

Wednesday, June 20

8:30 Coffee

9:00 **Country Representatives:** Final Discussion of Future Options for Country Network

10:00 Canada – Roger Santiago – Managing Canadian Great Lakes Contaminated Sediment

10:30 Break

11:00 Italy – Claudio Mariotti – Contaminated Sediments in Italy: Methodological Approaches and State of the Art of Characterization and Reclamation Activities Carried out within Sites of National Interest

11:30 Tour de Table – Ludo Diels (Belgium)

11:50 Tour de Table – Kestutis Kadunas (Lithuania)

- 12:10 Japan – Professor Masaaki Hosomi – Removal Standards and Control Measure for Bottom Sediments Contaminated by Toxic Substances in Japan
- 12:40 Lunch
- 14:00 Tour de Table – Janusz Krupanek (Poland)
- 14:20 Tour de Table - Lisa Keller (Canada)
- 14:40 Adjourn
- 15:00 Tour of Ljubljana

Thursday, June 21

- 8:15 Field Trip (Hotel Lobby, bring jacket for caves) return at app. 22:30

Friday, June 22

- 8:30 Coffee
- 9:00 Tour de Table – Jorg Frauenstein (Germany)
- 9:20 Tour de Table – Ilgonis Strauss (Latvia)
- 9:40 Tour de Table – Josef Tomas (Czech Republic)
- 10:00 Poland – Janusz Krupanek – POP's Reduction Strategy in Surface Water of Industrialized Regions, Klodnica River Case Study
- 10:30 Break
- 11:00 Russia – S. Tikhonov – Best Available Ecology Friendly Technologies for Utilization or Destruction of POP's in the Russian Federation
- 11:30 Summary and Adjourn
- 12:00 Lunch