



MAGIC Project Final Conference
Management of Groundwater
at Industrially Contaminated Areas



UNDER THE PATRONAGE OF: Maciej Nowicki - Minister of Environment, Elżbieta Bieńkowska - Minister of the Regional Development, Zygmunt Łukaszczyk - Silesian Voivode, Bogusław Śmigielski - Marshal of the Silesia Voivodeship, Jacek Protas - Marshal of the Warminsko-Mazurskie Voivodeship



Conference Programme

12 th of March 2008	
9:00 - 9:10	Opening of the Conference and welcome by the organizers and local authorities - <i>Józef Dubiński, Director of Central Mining Institute, Katowice and Marshal of the Silesia Voivodeship</i>
9:10 - 11:30	Opening Plenary Session <i>Chairman of the session Jan Skowronek, Director of the Institute for Ecology of Industrial Areas, Katowice</i>
9:10 - 9:30	Territorial cooperation - exchange of experience, transfer of knowledge and promotion of innovation - <i>Teresa Marcinów, Polish Ministry of the Regional Development, Department of the Territorial Cooperation, Katowice</i>
9:30 - 9:40	Groundwater protection on industrial areas - <i>Andrzej Przybycin, Ministry of Environment, Department of Geology and Geological Concessions</i>
9:40 - 9:50	Groundwater in strategy of economy development - <i>Wiesława Bogutyn, Polish Ministry of Economy</i>
9:50 - 10:00	Implementation of the integral groundwater investigation approach in Baden-Württemberg - <i>Rolf Hahn, State Environment Agency Baden-Württemberg, Stuttgart, Germany</i>
10:00 - 10:10	Results of MAGIC project from the point of view Czech Environmental Inspectorate - <i>Karel Kozubek and Daniel Gruza, Czech Environmental Inspectorate, the Czech Republic</i>
10:10 - 10:40	Implementation of Water Framework Directive in EU - <i>Andreas Scheidleder, Umweltbundesamt GmbH, Vienna, Austria</i>
10:40 - 10:50	Implementation of Water Framework Directive in Poland - <i>Artur Wójcik, Regional Office for Water Management in Gliwice</i>
10:50 - 11:30	Introduction to the Magic Project - <i>Grzegorz Gzyl, Magic Project Manager, Central Mining Institute, Katowice</i>
11:30 - 12:00	Coffee break
12:00 - 15:30	Session: Integral Groundwater Investigation. Identification and abatement of groundwater contaminants. Strategy and methodology. <i>Chairman of the session: Hermann Josef Kirchholtes, City of Stuttgart, Germany</i>
12:00 - 12:30	Handbook for design, implementation and interpretation of integral pumping tests - <i>Thomas Ertel, Sachverständigen Büro, Esslingen, Germany</i>
12:30 - 12:50	Preparatory measures and hydrogeological model for integral groundwater investigation activities - <i>Wolfgang Ufrecht, City of Stuttgart, Germany</i>
12:50 - 13:10	Field investigation and chemical analyses QC/QA - <i>Petr Kohout, Forsapi s.r.o., Praha, the Czech Republic</i>
13:10 - 14:10	Lunch break
14:10 - 14:30	Interpretation of integral pumping test results, analytical calculations and modelling of contaminant migration - <i>Grzegorz Gzyl, Central Mining Institute, Katowice, Poland, Wolfgang Schaefer, Steinbeis - Transfer Centre for Groundwater Modelling, Wiesloch, Germany</i>
14:30 - 15:00	Summary of the project results (project brochure) - <i>Jadwiga Gzyl, Institute for Ecology of Industrial Areas, Katowice</i>
15:30	Trip to the "Historical silver mine" in Tarnowskie Góry
20:00	Conference dinner

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13 th of March 2008	
9:00 - 12:00	Session: MAGIC project pilot test sites <i>Chairman of the session: Tomas Ocelka, Institute of Public Health, Ostrava, the Czech Republic</i>
9:00 - 9:40	Trachy near Gliwice, Poland Application of integral approach to problems typical for mining areas. Investigations and interpretation of the results. Remediation concept. - <i>Grzegorz Gzyl, Central Mining Institute, Katowice, Jacek Krzyżak, Institute for Ecology of Industrial Areas, Katowice</i>
9:40 - 10:20	Ostrava - Vitkovice, the Czech Republic Implementation of Integral Groundwater Investigation Strategy and the Application of Integral Pumping Tests Methodology - <i>Radim Ptacek, Hana Svidernochova AZGEO s.r.o, Jana Jurcikova, Institute of Public Health, Ostrava</i>
10:20 - 11:00	Stuttgart Feuerbach, Germany Groundwater flow and transport model on the basis of field investigation - <i>Wolfgang Schaefer, Steinbeis - Transfer Centre for Groundwater Modelling, Wiesloch</i>
11:00 - 11:20	Coffee break
11:20 - 12:00	Olsztyn, Zakole Łyny, Poland Unexpected brownfield in the Greenlungs of Poland - <i>Marta Wróblewska, Wojciech Irmiński, Polish Geological Institute, Warsaw</i>
12:00 - 16:00	Session: Implementation of innovative concepts for groundwater management <i>Chairman of the session: Wojciech Irmiński, Polish Geological Institute, Warsaw</i>
12:00 - 12:30	Implementation of the project results into administrative procedures - <i>Wojciech Irmiński, Polish Geological Institute, Warsaw</i>
12:30 - 12:50	Evaluation of the integral groundwater investigation and added value for future work on contaminated sites - <i>Michael Schweiker, City of Stuttgart</i>
12:50 - 13:10	Application of Integral Groundwater Investigations in Process of Correction of Environmental Damages in Czech Republic - <i>Petr Kohout, Forsapi s.r.o, Praha</i>
13:10 - 13:30	MAGIC Project the impuls for the administration activities in Olsztyn - <i>Barbara Olszewska, City of Olsztyn</i>
13:30 - 14:30	Lunch break
14:30 - 16:00	Round table discussion on the possibilities of implementing the project results into groundwater management and administrative practice stakeholders' point of view

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