



Workshop on-site research and monitoring for chlorinated solvents in urban areas

Programme

10 maart 2011

Day chairman: Prof. dr. ir. Huub H.M. Rijnaarts

- 9.30 **Welcome and coffee**
- 10.00 **Day start: opening and introduction**
Jan Frank Mars (Soil+)
- 10.10 **A modern approach for SI and monitoring** (Conceptual site model, why use modern technologies, and overview technologies suitable for Citychlor projects)
Robert-Jan Stuuat (MWH)
- 10.50 **The Membrane Interface Probe** (overview CPT equipment suitable for MIP, what to do, what not, how to select a MIP service provider, detailed info about the technology)
Michael Neuhaus (Fugro, Germany)
- 11.20 *Short break*
- 11.40 **New development: Enissa MIP** (on site analyses of individual chlorinated parameters)
Samuel van Herwege or Wouter van de Putte (MAVA, Belgium)
- 12.00 **Sorbicell** (time volume proportional adsorption measurement)
Hubert de Jonge (Sorbisense)
- 12.30 **AquaVOC for monitoring** (on site groundwater measurement for VOC)
David Garman or Peter Christie (AquaVOC Pty Ltd)
- 13.00 *Lunch*
- 14.00 **Demonstration of MIP-CPT, Enissa MIP and AquaVOC**
- 15.45 **Conclusions of the day and drink**
Prof. dr. ir Huub H.M Rijnaarts (day chairman)