

NORDROCS 2018

7th Joint Nordic Meeting on Remediation of Contaminated Sites

Technical tour - Innovation Garage, Skovlunde

Time Thursday September 6, 2018, kl. 09.00 – 13.30 (incl. lunch)

Place Bus tour – from Helsingør
Final destination: Copenhagen C (joint lunch)

Organised by

Environmental Engineer Niels Døssing Overheu, Capital Region of Denmark
Special Consultant, Hydrogeologist Hasse Milter, Region Zealand

Subject

The Danish regions operate nine contaminated test sites, which are used by the regions and their partners for test and demonstration of new technology for site investigation and remediation. This technical tour will visit the first established test site, the Innovation Garage in the Copenhagen suburb of Skovlunde.

The Innovation Garage in Skovlunde is a former dry-cleaning facility contaminated with chlorinated solvents. The Capital Region purchased the site in 2012 to turn it into a living lab for testing new methods to investigate and remediate the sins of the past. A state-of-the-art pump-and-treat plant prevents the contamination from spreading from the site while it is used for testing. It is possible to divert part of the process water to test alternative water treatment methods.

The site is fitted with indoor and outdoor testing spaces, kitchen, meeting room, office, toilets and WiFi. At the time of Nordrocs 2018 we expect to be able to show tests of membrane filtration combined with advanced oxidation as well as an industrial PhD study on electrochemical remediation in a tank experiment. We will also show results of previous testing and a couple of interesting projects in the pipeline.

More info on the site can be found at <http://danishsoil.org/testsites/testsite.php?id=1>

Program

09.00 Departure by bus from Helsingør

Arrival at Innovation Garage meeting room. Introduction to the Regions and their work on innovation, the test site network and the Innovation Garage

Tour of the site

Finish

Bus transport to Copenhagen C

13.00-13.30 Joint lunch

Registration

www.nordrocs.org

Changes may occur

NORDROCS 2018 is arranged by

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