



CEWP Webinar Series

May 24th, 2022 – Improving water quality management via better data

Information about Water Quality as well as Water Quantity is a prerequisite for sustainable water management. However, in Rural Areas characterized by areas of scale and huge distances between data collection points, providing the right information is not easy.

This webinar will identify new opportunities for water quality monitoring, data management and data analysis, while at the same time discuss how clear descriptions of end-user needs will help strengthen ways for the market to contribute to better water management.

Link to webinar:

<https://rai-nl.zoom.us/j/93624113573?pwd=QzZaZE4zZXhwTWIXZFU2MFp3bXZvdz09>

Please register here:

<https://da.surveymonkey.com/r/LVMD2NF>

Program - Chinese Time/European Time

15:00/09:00 Welcome remarks - Henrik Dissing, CEWP

Setting the Scene

15:10/09:10 Groundwater Management: which data is need for better management? – Bjørn Kaare Jensen, Program Manager, CEWP PI Lot 2 Rural Water

15:20/09:20 The role of water system data reporting for spatial land users in the green transition, comparing cases from EU and China - Xiaoying Liu, NatureHerit



Company presentations – Digitalization of monitoring of water quality

- 15:30/09:30 Real-time analysis of metals in water opens the eyes for process optimization and enables pollution prevention, Toni Laurila, Sensmet, FIN
- 15:39/09:39 Real-time, on-line monitoring of nutrients, John McGrath Aquamonitrix
- 15:48/09:48 Improving river basin management via digitalization, Ole Larsen, DHI

Company presentations – Groundwater monitoring

- 15:57/09:57 Airborne technologies for groundwater mapping, Flemming Effersø, SkyTem.

Company presentations – Ecological restoration

- 16:06/10:06 Soil and water bioengineering as techniques for river restoration - database for quality of project designs, Hans Peter Rauch, Geoverde.

Roundtable – From Data generation to Value creation

- 16:15/10:15 Roundtable

Closing of the webinar

- 16:40/10:40 Closing remarks, upcoming activities - Henrik Dissing CEWP