











CEWP Webinar Series

April 19th, 2022 – Water Supply and Wastewater Infrastructure in small-medium size cities

Water Supply and Wastewater Treatment Infrastructure is subject to substantial improvements and investments in small and medium cities, as well as villages in rural areas.

What are the investment needs and market opportunities? What are State-of-the-Art solutions, enabling a circular economy approach with wastewater treatment plants becoming Resource Recovery Facilities and water supply facilities having low water leakage rates? What are options for adding a whole water cycle perspective and allowing for substantial water reuse? How to ensure maximum long-term value of government investments in the water sector?

Link webinar: https://rai-nl.zoom.us/j/98520234226?pwd=THkySFpyMUJwVW03QzhvQlRSSSsrQT09

Please register here: https://da.surveymonkey.com/r/LVMD2NF

Program - Chinese Time/European Time

Setting the Scene

15:00/09:00	Welcome remarks - Henrik Dissing, CEWP
15:05/09:05	Wu Xiaomei, IWHR, MWR: Water Management Challenges and 14^{th} 5-Year Plan Targets
15:20/09:20	Tia Savolainen, SWECO FIN: White Paper: Small-scale Water Supply and Sanitation in Rural Areas

Company presentations – Digital Tools for regional water management and monitoring

15:35/09:35 Dynamic Lake Ecosystem Modelling as supporting tool for drinking

water management in lakes and reservoirs (湖库水质水生态管理工具

一湖泊生态模型), Fenjuan Hu, NIRAS

15:45/09:45 Luca Bovo, Sommer: Flow monitoring in wastewater and treatment

plants with innovative Non-Contact sensor

15:55/09:55 Herbert Chan, Uros: Improving operations and functionalities in the most

critical points in water management.













Company presentations – Technologies for small-scale water supply and wastewater infrastructure

16:05/10:05 Infrastructure solutions for small-medium size cities

Bruno Lhopiteau, Siveco

16:15/10:15 Rural Water and Ecological restoration design experiences

Jingjing Ma, Nordiq Group

Company presentations – Nature-based solutions

16:25/10:25 Peder Gregersen, Center for Recycling: Natural recycling and

sequestration systems for wastewater

16:35/10:35 Dion van Oirschot, Rietland: Constructed wetlands as natural

wastewater treatment plants

16:45/10:45 Roundtable

17:05/11:05 Looking forward to Aquatech Shanghai – Liam Jia, EU SME Centre

17:10/11:10 Closing remarks, next activities - Henrik Dissing CEWP