

2025 IWA Resource Recovery Post-conference Workshop

Wastewater Thermal Energy Recovery: Implementation and Operation of Successful Projects

Workshop:

Wastewater Thermal Energy Recovery: Implementation and Operation of Successful Projects

Global drivers for renewable energy sources to decarbonize high-density buildings and for efficient thermal energy recovery technologies have rapidly increased the implementation of wastewater thermal energy use (WTEU) projects in Asia, Europe, and North America. This workshop is the first of its kind to bring together experts from different continents to share success factors and lessons learned from existing WTEU projects.

Workshop presenters will share case studies from several metropolitan cities and focus discussions on project drivers and administrative, logistical, financial, operational, and technical factors critical for success. Participants will learn about (1) successful approaches to partner, plan, fund, and implement projects at small and large scale and (2) proven technology solutions specific to wastewater sourced district energy systems.

Speakers include planners, owners, and operators of wastewater energy recovery projects in North America, and Central Europe.

This workshop is organized by the Metro Water Recovery Technology and Innovation Department, Denver, Colorado, USA.

In case of questions, please contact:

Dr. Tanja Rauch-Williams, PE, Chief Innovation Officer, TRauch-Williams@MetroWaterRecovery.com and Dan Freedman, PE, Technology and Innovation Director, DFreedman@MetroWaterRecovery.com

This workshop is limited to 40 attendees including speakers. Please sign up early. The workshop is sponsored by Metro Water Recovery, a regional, wholesale wastewater utility serving 2.2 million people in the greater Denver metropolitan area. The workshop is offered free to professional attendees.

Date: Friday, 23 May 2025

Time: 9.00 – 16.00 CEST

Location: The workshop will be held at the IWA RR conference hotel:
Fletcher Hotel Paleis Stadhoudersplein Hof,
Hofplein 29,
8911 HJ Leeuwarden

Cost: Free.

Registration: Please register for this workshop here [Registration Form](#). Registration closes on May 9, 2025.