



PNCWA Sustainability and Biosolids Webinar Series

Title: Industrial Symbiosis in Denmark and the USA

Date: August 15, 2025

Time: 11:00 AM – 12:00 PM

Description: Nature wastes nothing! Why do we? This webinar will explore examples of "resource recovery" from Denmark and the USA. Municipalities, sanitary districts, manufacturers, agricultural producers, and others are exchanging resources ranging from water, biogas, heat, nutrients, cellulose, and many others. Learn about the public-private partnerships that comprise the Circular Water Economy (it's called "Industrial Symbiosis" in Europe) and the ways your agency might explore getting involved.

Agenda:

- 11:00 AM -Introduction
- 11:05 AM – Presentation
- 11:45 AM – Q&A Session

Presenter:

Name: Dawn Lesley

Company: Jacobs

Position: Lead Sustainability Specialist

Email: Dawn.Lesley@jacobs.com

Bio: Dawn Lesley, PE (Oregon) (she/her) is a professional environmental engineer licensed in the state of Oregon. She has been planning, designing, and optimizing municipal and industrial water and wastewater facilities across North America for 30 years, dragging other engineers kicking and screaming into Sustainability for much of that time. She holds a Master's Degree in Bioresource Engineering from Oregon State University and a Bachelor's degree in Biology from the University of Chicago.