# Sustainably improving water services through benchmarking & knowledge exchanges

#### A game-changer for achieving the UN SDGs

Peter Dane MSc. 23 March 2023



European Benchmarking Co-operation





European Benchmarking Co-operation (EBC Foundation)

- not-for-profit sector initiative to improve drinking water- & wastewater services, initiated in 2005 by Dutch- & Nordic water utility associations & the 6-Cities Group
- based in The Hague, The Netherlands, governed by water industry partners (Aquanet, FIWA, Norsk Vann, Vewin, EurEau)

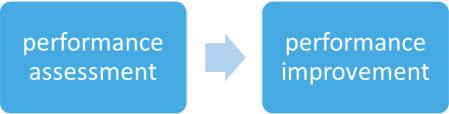




What we do

- mission: assisting water utilities in improving their services through benchmarking & knowledge exchanges
- "Benchmarking is a tool for performance improvement through systematic search and adaption of leading practices" (Re: IWA/AWWA)
- EBC-programme: annual benchmarking cycles consisting of two consecutive steps





### **Performance assessment**

How do we measure performance of water services?

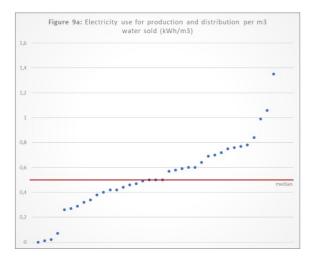
key performance indicators for each area of the water value chain & the SDG-targets:

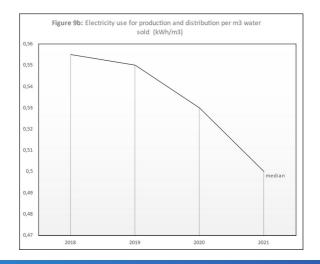


Improving water services through benchmarking & knowledge exchanges

## **Performance assessment (2)**

- focus on actual challenges like today:
  - climate footprint & climate resilience
  - energy efficiency
  - ➢ SDGs









Improving water services through benchmarking & knowledge exchanges

## **Performance improvement**

How to encourage improvements?

- discussing performance gaps, improvement actions & priorities
- exchanging good practices and innovations between practitioners

#### during:

- benchmarking workshops
- site visits
- Knowledge Picnics







#### 23 March 2023

More information: <u>www.waterbenchmark.org</u>

EBC Foundation is open to share experiences and collaborate with others in- and outside the water industry

concept universally applicable – positive experiences in Europe and in WOP's in Ethiopia, Kenya, Peru & Philippines

so far, the EBC-programme reached out to more than 250

many positive trends in performance over time

utilities from across Europe and beyond

To conclude



