



Our past experiences with Interreg

Philipp Kuntke
Scientific Project Manager



combining scientific excellence with commercial relevance

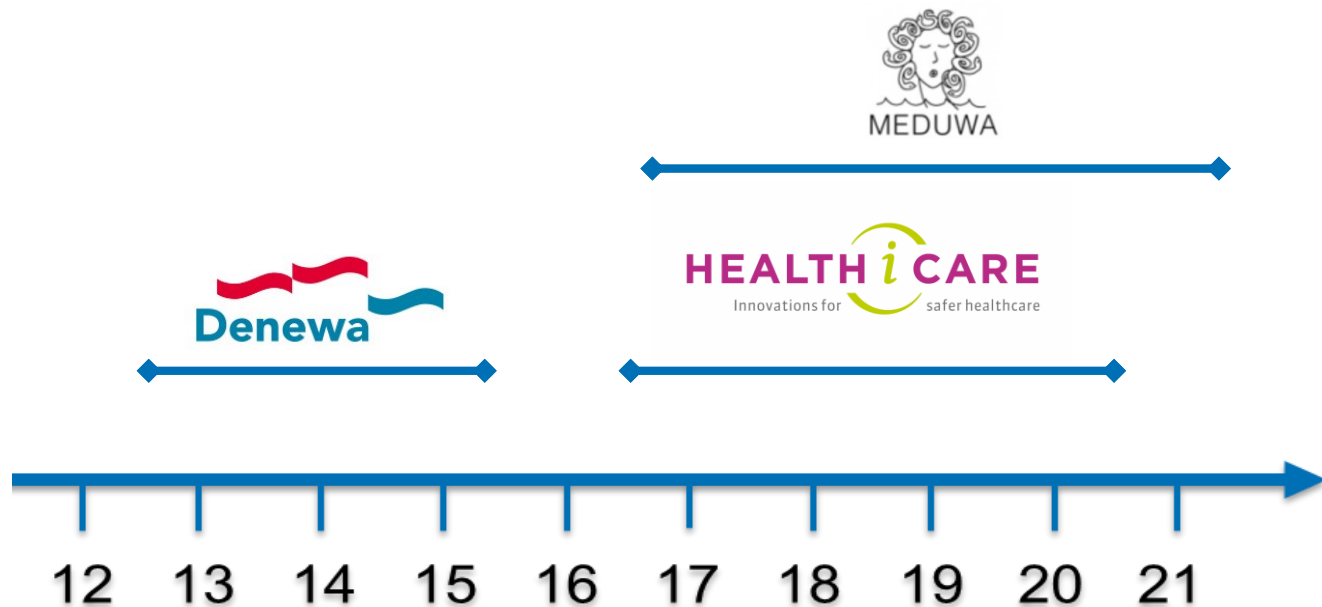
Wetsus, European centre of excellence for sustainable water technology



- ~ 2004 Started
- ~ 107 Company participants
- ~ 23 University partners (EU wide)
- > 250 PhD Project (~ 60 active)
- > 20 EU financed projects



Wetsus, European centre of excellence for sustainable water technology



Demosite - Antonius Hospital Sneek

Streams

- Combined wastewater (ww)
- Toilet ww - Pulmonary and internal medicine
- Urine – Daycare oncology



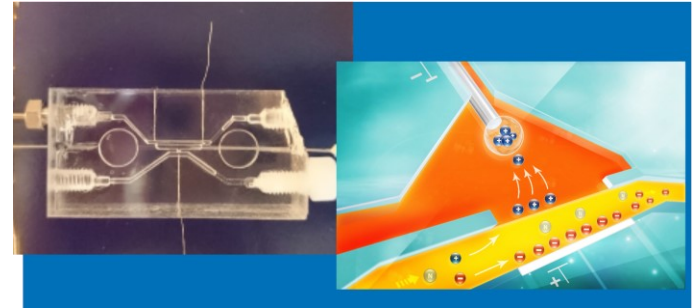
Support technology development to tackle antimicrobial resistant bacteria

- LED / O₃,
- UVC,
- thermophilic treatment



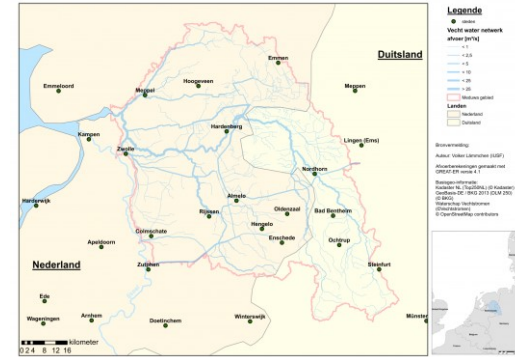
Removal of antibiotic resistant bacteria and antibiotic residues WW and Manure

- Thermophilic treatment
- Technology development
- Detection



MEDicin Unwanted in WAter

- Micropollutants measurement
 - Support Model developed
- Antibiotic resistant bacteria
 - Support Model development



Thank you for your attention

Contacts: philipp.kuntke@wetsus.nl &
lucia.hernandez@wetsus.nl

