

DOC2Cs: 2nd Workshop End-user meeting

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SME and end user aims

- Innovations tested in the pilot facilities of partners
- Water samples from different end users tested in the pilot facility















SME involvement

Invitation to test innovative
DOC-related technologies

End-user participation

















End users (water utilities)

- Water samples can be tested by project partners
 - ion exchange for DOC removal
 - brine treatment
 - NOM characterisation
 - UV oxidation















SME RSVPs















Seven entries and counting...

- Arvia organic carbon destruction
 - Novel process based on adsorption and mineralisation of DOC using an electric current; conductive adsorbent – Nyex
- NX Filtration is a young SME, spin off from the University of Twente.
 - A highly innovative range of hollow fiber nanofiltration membrane products for water treatment applications
- onCyt Microbiology AG
 - On-line flow cytometry measurement















Entries continued

- PMA
 - Coagulant control system
- Parker THM on-line monitor
- i::scan
 - Optical sensor for detecting turbidity, TOC, DOC, UVT, colour













