



DOC2Cs: 3rd Workshop Project Progress Update

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Overview of DOC2Cs

- Awarded on the 9th November 2015 from INTERREG Two Seas Program
- Project value at over €4.1M
 - partially covered by in-kind contributions from the project partners
- Project ends on the 31st of December 2019



Project aims

- to develop new environmental technologies for efficient, future-proof drinking water production in coastal areas, able to cope with mounting levels of DOC
- The rapid uptake of the R&D innovation will be ensured through:
 - intense collaboration of different utilities, research institutes and technology providers
 - abatement of the exorbitant investment costs associated with production plants and pilot research.

DOC2Cs Project Organization

NW European representation through partners and observers

- PWNT R&D – Lead Partner
- Partners
 - South West Water (utility)
 - Lille University
 - Delft University of Technology
 - De Watergroep –(utility)
- 47 observers from various regions and all walks of water industry



Work packages

- WP1 – Joint Research Programme
- WP2 – Development and Demonstration of Pilots and Validation of Several Innovative Technologies
- WP3 – Testing Facilities for Small & Medium Sized Entity (SMEs)
- WP4 – Project Management
- WP5 – Communication



R&D updates

- Pilot studies and bench work by PWNT, SWW, and dWG



R&D updates

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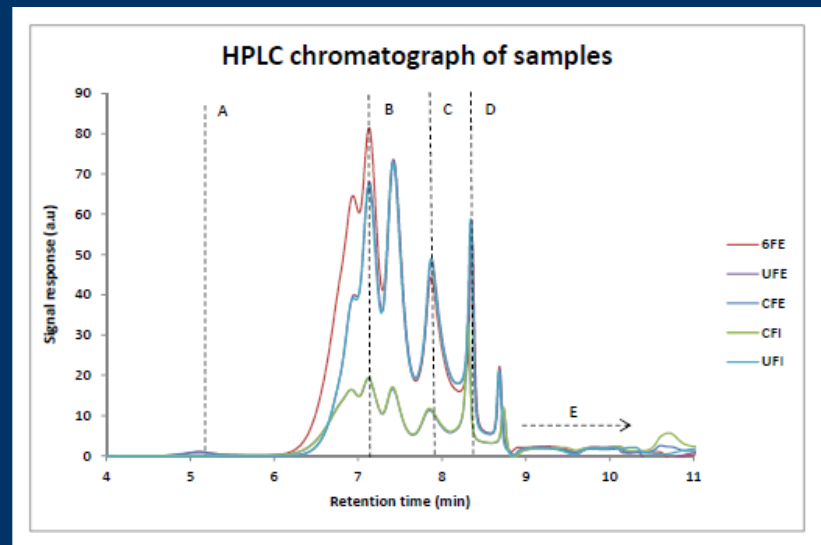
R&D updates

- Pilot studies and bench work by PWNT, SWW, and dWG



R&D updates

- Pilot studies and bench work by PWNT, SWW, and dWG
- Analytical work and UV pilot by Lille University



R&D updates

- Pilot studies and bench work by PWNT, SWW, and dWG
- Analytical work and UV pilot by Lille University
- Ceramic NF pilot work at TU Delft

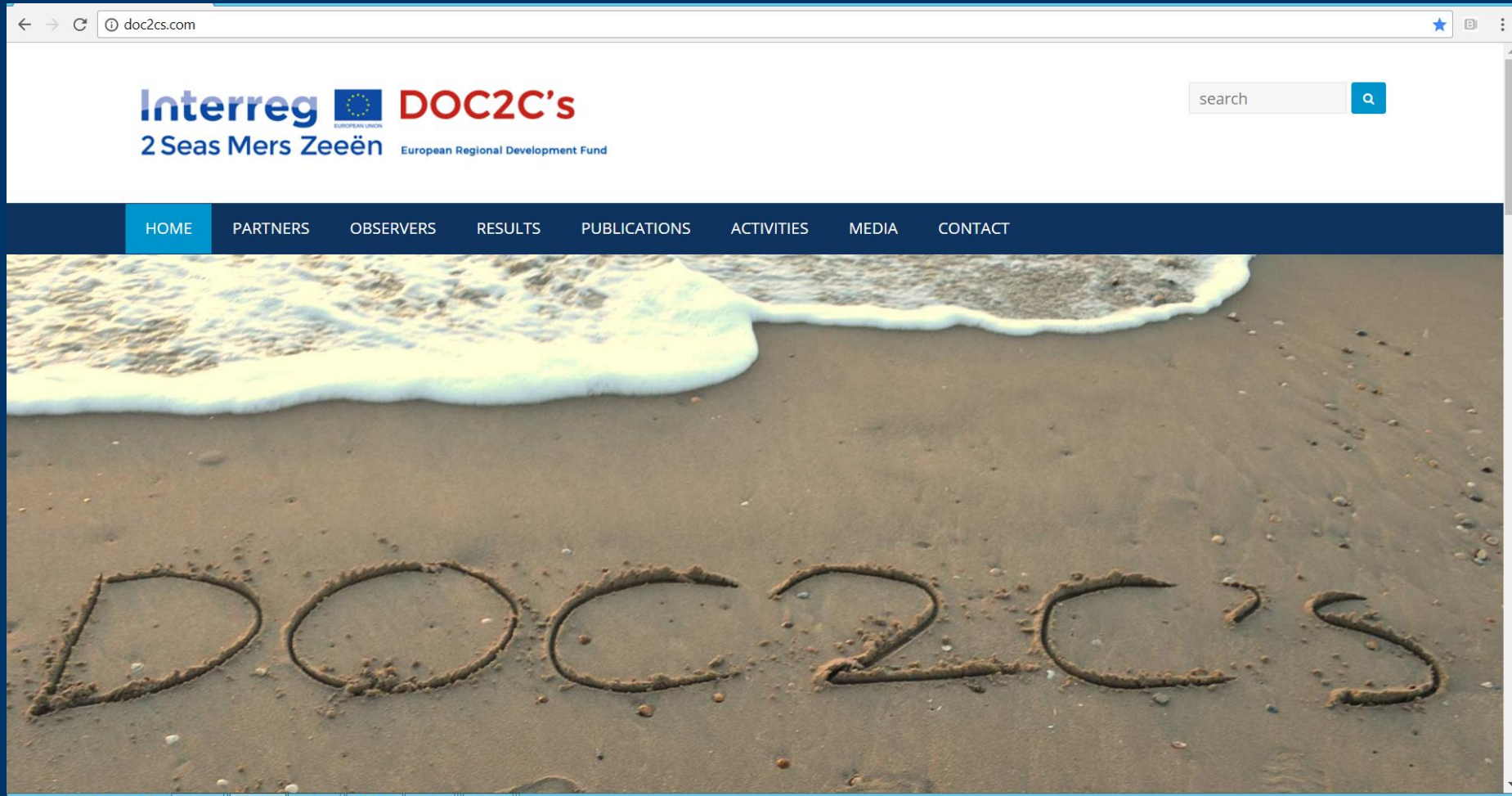


Dissemination of Results

- Conference papers
- Published papers
- White papers
- Feasibility studies
- Workshops
- Press releases
- Video knowledge clips
- website

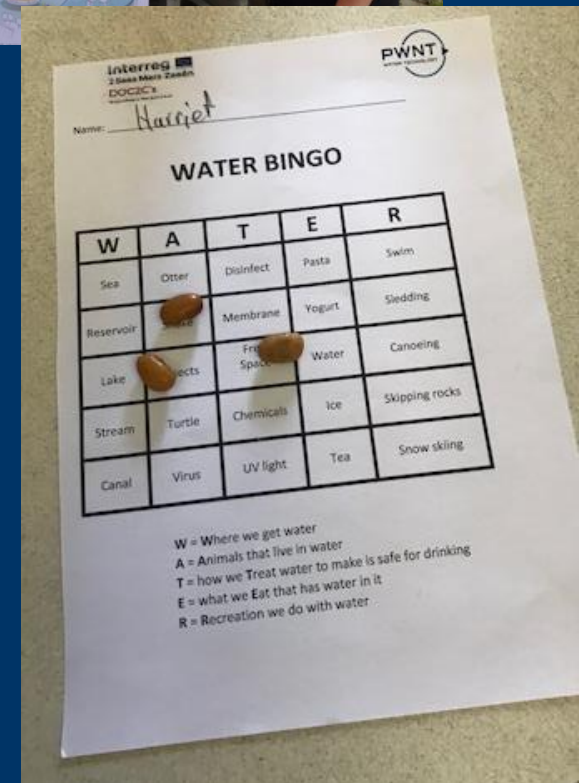


www.doc2cs.com



Other deliverables

- Educational visits
- Operator training
- SME innovation trials
- Testing of waters with innovations
- Open days



Future Workshop

2019 – Lille University - Lille, France