



demEAUmed project FP7

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Javier Casellas

**demEAUmed final conference
Barcelona, Spain
18th May 2017**

demEAUmed overview

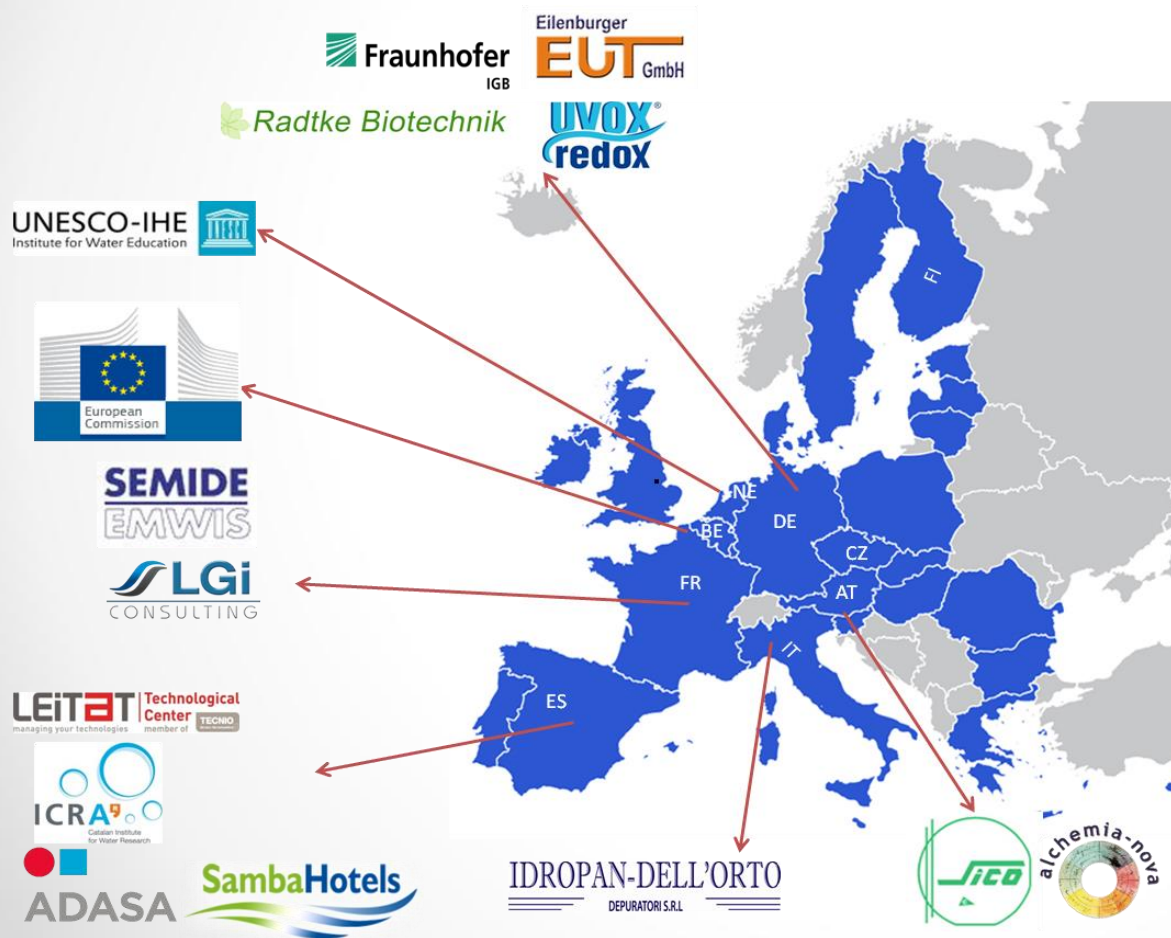
Involvement of industry representatives, stakeholders, research centres, policy-makers and diverse technical and scientific experts to : **demonstrate** and **promote**:

- **Integration of innovative technologies** for an **optimal** and **safe closed water cycle** in Mediterranean tourist facilities
- **Reduction** of **water consumption**
- Water cycle **monitoring**, **control** and **automation**
- **Dissemination** of results to other touristic resorts
- Creation of **new market opportunities** to European industries and SMEs



demEAUmed - Consortium

ENV-2013.WATER INNO&DEMO-1 Water innovation demonstration projects

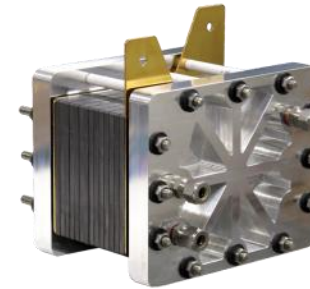


- 1st January 2014
- **15 partners; 7 countries**
- Duration: **42 months** (June 2017)
- **Demo Site: Hotel Samba** (Lloret de Mar)
- Total budget: **5,831,907.84€**
- EC contribution: **4,016,469.95€**

ELECTROCHEMICAL OZONATION Fraunhofer

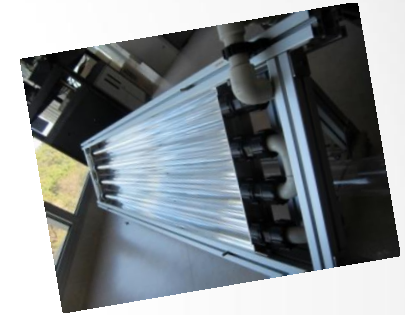


PHOTOELECTRO FENTON, Leitat



Electro-Fenton

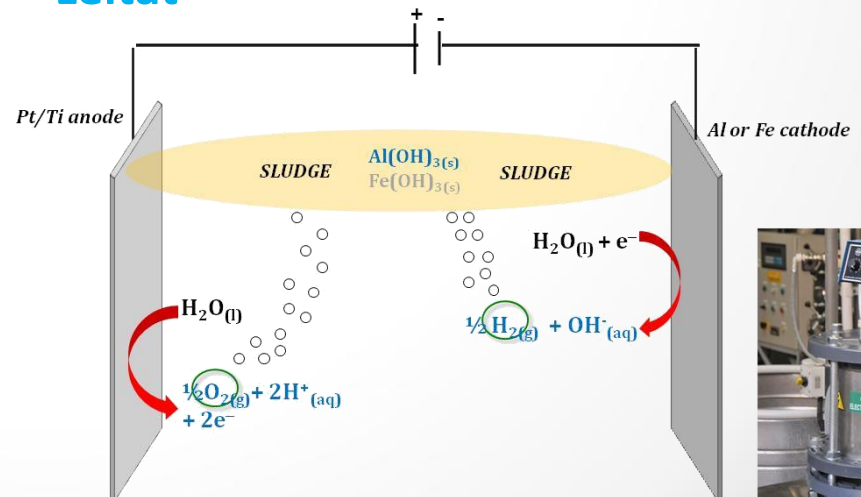
Photo-Fenton



ADSORPTION PROCESSES, Fraunhofer



ELECTROCOAGULATION - FLOTATION Leitat



UVOX, Wapure International GmbH



VERTICAL ECOSYSTEMS, Alchemia



PLIMMER, Idropan



Smart Air MBR, ICRA





Thank you for your attention

For further information:

www.demEAUmed.eu

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