

EDgE:
End-to-end
Demonstrator for improved decision making in the water sector in Europe





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Description of EDgE







- European project aiming to develop and offer hydro-climate impact indicators to users of the water sector to help them improve decision making around Europe as regards mitigation and adaptation strategies facing climate change
- EDgE will provide climate change predictions and seasonal forecast for Europe



- With the cooperation and full involvement of users of the water sector in three European countries (Spain, Norway, UK)
- Involves and targets key users with different needs, scientific understanding and technical abilities (irrigators, farmers, hydro-power, administrative authorities, academia...)





Consortium of EDgE





Lead: Centre for Ecology and Hydrology (CEH), UK

- Environmental Agency, UK
- NVE Ministry of Energy Norway
- CETaqua Barcelona, Spain
- Menbo/CHJ

 Spain
- UFZ Helmholtz Centre for Environmental Research, Germany
- Climate Partnership SSL





Working process in EDgE?





- WP 1. Analysis of the water sector (*Focus Groups*): find out gaps and needs in the water sector regarding hydroclimate information;
- WP 2. Development of hydro-climate impact indicators (IIP) based on the results of the analysis of the sector which will feed the requirements of the new indicators;
- WP 3. Development of a Web interface (*Demonstrator*) to facilitate access to the information (maps, graphs, dashboards...)

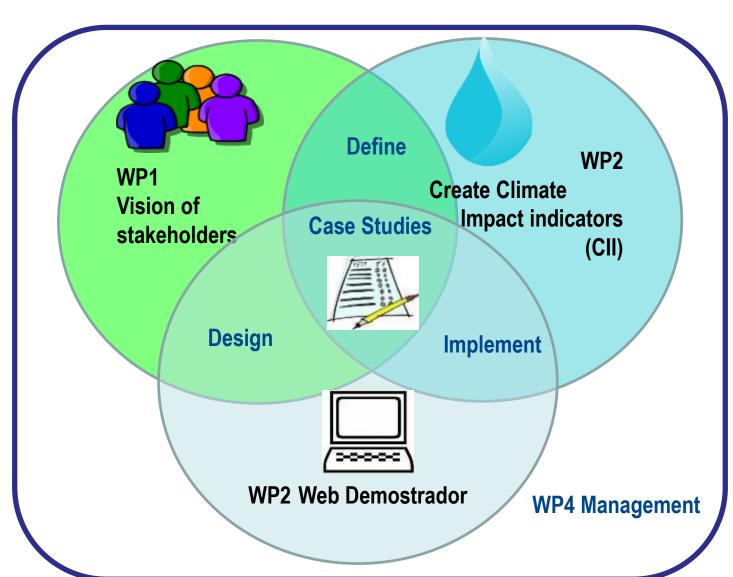




Organisation of tasks in EDgE







Value: €1.6 M Duration: 25

months

Final: Dec 2017



