

WATER JPI

The Joint Programming Initiative "**Water Challenges for a Changing World**" aims at tackling the ambitious challenge of achieving sustainable water systems for a sustainable economy in Europe and abroad.

Its objectives are:

- *Involving water stakeholders for effective RDI results uptake*
- *Attaining critical mass of research programmes*
- *Reaching effective, sustainable coordination of European water RDI*
- *Harmonizing national water RDI agendas in partner countries*
- *Harmonizing national water RDI activities in partner countries*
- *Supporting European leadership in science and technology*

Priority Research Areas

More effort is required to accomplish the objectives of the Water Frame Directive and Europe needs to foster innovation in order to remain competitive. The Water JPI emerges from the cooperation of the RDI programmes of 19 partner countries who represent 88% of the European annual investment in water RDI, about 370 M €.

Five RDI themes have been identified in the Vision Document and in the first version of the Strategic Research and Innovation Agenda of the Water JPI.

These priorities are:

- Maintaining Ecosystem Sustainability
- Developing safe water systems for the citizens
- Promoting competitiveness in the water industry
- Implementing a water-wise bio-based economy
- Closing the water cycle gap

New partners (programme owners and programme managers) are welcome to join the Water JPI. Please, visit the website www.waterjpi.eu or contact the Water JPI coordinator and secretariat for more information about how to join our partnership and activities.

Implementation activities

In December 2013 the Water JPI funding partner organizations launched a first common call on the topic "Emerging water contaminants- anthropogenic and pathogens" to enable multi-national, collaborative research, development and innovation projects. The Joint Implementation Plan of the Water JPI includes two further calls for transnational project proposals in the years 2014 / 2015 and 2015 / 2016. A mobility scheme call will be launched soon to develop international qualifications and transferable skills.

Coordination and Contacts

Dominique DARMENDRAIL, PhD
E-Mail: dominique.darmendrail@agencerecherche.fr
Phone : (+33) 17809 8068 | GSM (+33) 62075 0925
Agence Nationale de la Recherche
n°50, avenue Daumesnil F-75012 Paris, France

WATER JPI Secretariat:
Ministry of Economy and Competitiveness (MINECO)
E-Mail: waterjpi.secretariat@mineco.es
C/Albacete 5, 2O, 28027 Madrid, Spain
Office: (+34) 9160 37752; (+34) 9160 37266

Communication & Media:
Dr. Elena Giusta
Istitute for Environmental Protection and Research (ISPRA)
Via Vitaliano Brancati 60 00144 Roma, Italy
E-Mail: elena.giusta@isprambiente.it
Office: (+39) 06 50074172

WatEUr FP7 CSA details

Grant agreement no: 322655
Duration: 1.1.2013 – 31.12.2015
Website: www.waterjpi.eu



**WATER CHALLENGES FOR
A CHANGING WORLD**

JOINT PROGRAMMING INITIATIVE

www.waterjpi.eu



Who we are

The Joint Programming Initiative “Water Challenges for a Changing World” (the Water JPI) is an intergovernmental initiative with the vision of achieving sustainable water systems for a sustainable economy in Europe and abroad. The Water JPI aims at strengthening European leadership and competitiveness in the field of water research and Innovation whilst safeguarding water resources. The Water JPI is harmonizing and mobilizing National and Regional Research, Development and Innovation (RDI) Programmes.

The initiative is composed by 20 partner countries plus the European Commission and 4 additional observers.

JPI Partners

Austria

- Environment Agency, Vienna University of Technology

Cyprus

- Research Promotion Foundation

Denmark

- The Danish Council for Strategic Research, Group R&D and Quality Management DHI

Estonia

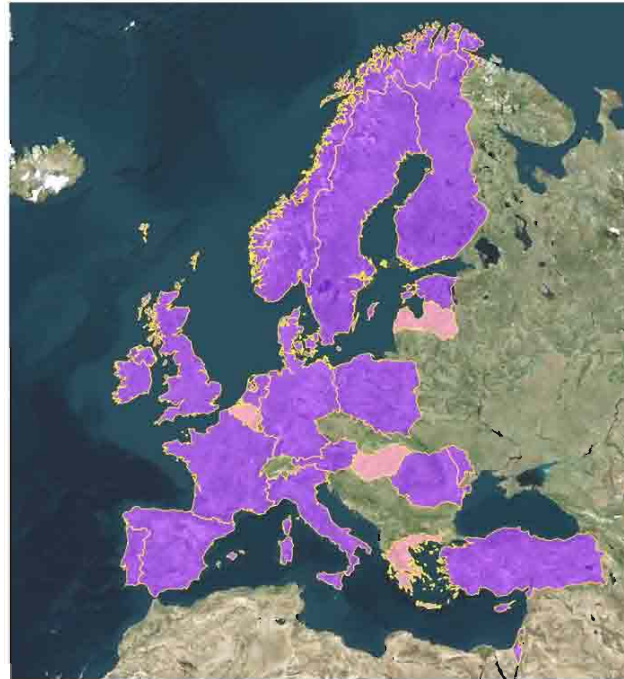
- Water Department - Ministry of Environment, Tallin University - Institute of Ecology

Finland

- Akademy of Finland Research Council for Biosciences and Environment

France

- AllEnvi ANR, AllEnvi BRGM, AllEnvi IRSTEA



-  Water JPI Partner
-  Water JPI Observer

Germany

- Federal Ministry of Education and Research, Jülich Forschungszentrum

Ireland

- Environmental Protection Agency

Israel

- Ministry of Energy and Water

Italy

- Ministry of University and Research, Ministry of Environment, Institute for Environmental Protection and Research

Moldova

- Academy of Sciences of Moldova

The Netherlands

- Ministry of Infrastructure and Environment, NL Innovation

Norway

- The Research Council of Norway, Norwegian Environment Agency

Poland

- Ministry of Science and Higher Education, Centre for Ecohydrology under the auspices of UNESCO

Portugal

- Fundação para a Ciência e a Tecnologia

Romania

- Romanian Office for Science and Technology

Spain

- Ministry of Economy and Competitiveness, Centre for the Development of Industrial Technology

Sweden

- Swedish Research Council Formas

Turkey

- Scientific and Technological Research Council (TUBITAK), Turkish Water Institute (SUEN)

United Kingdom

- Natural Resources Council - CEH, Department of Environment - Food and Rural Affairs

JPI Observers

Belgium

- Flemish Environment Agency

Greece

- National Technical University of Athens

Hungary

- Representation of Hungary to the EU

Latvia

- University of Lavia