The Water JPI
Joint Programming Initiative
Water Challenges for a Changing World

D. DARMENDRAIL,
EU India Cooperation Days,
Roma, Italy
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What is the Water Joint Programming Initiative?

- Coordination of the national / regional public research, development and innovation programmes in Europe
- A process based on variable geometry
- A new way to address RDI problems with European dimension

Officially adopted by the European Competitiveness Council in December 2011
Water JPI partners currently represent 88% of the European National Public RDI investment on water.
Main Objectives of the Water JPI and Activities to Realise

**OBJECTIVES**

- Reaching effective, sustainable coordination of European water RDI
- Involving water end-users for effective RDI results uptake
- Harmonising National water RDI agendas in Partner Countries
- Supporting European leadership in science and technology

**TOOLS**

- Joint Call Management for providing and steering research and innovation in the water sector
- Alignment of Research Agendas (SRIA Document and Implementation Plan) and RDI activities (including mapping activities and infrastructures)
- International Cooperation (MoUs, Call Partnerships…and so on)
5 themes

Maintaining ecosystem sustainability

Developing safe water systems for the citizens

Promoting competitiveness in the water industry

Implementing a water-wise bioeconomy

Closing the water cycle gap

For each theme, analysis of socioeconomic, environmental and policy impact
Water JPI Joint Calls

- **Pilot Call** – Emerging Contaminants
  - 9 Millions € - 7 projects / Kick-off meeting 11 March 2015

- **WaterWorks2014** – Waste Water Treatment and Water Reuse
  - Joint Call: 14,9 M€ (including South Africa) / other activities: 3,4 M€
  - Under detailed proposal evaluation

- **WaterWorks2015** – Water and Agriculture (in coop. with FACCE)
  - Budget: 26 M€
  - 6 outside partners: Canada, Egypt, South Africa, Taiwan, Tunisia, and USA
  - Launch of the call: beginning of 2016

- **WaterWorks2017** – Closing the Water Cycle Gap
Water JPI on-going and possible EC-funded projects

- In support of the Water JPI Implementation

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Thanks to all!

More information on www.waterjpi.eu