CS3.1 / EU10 "Science and Water Policy Interface: When Science and Innovation Meet Water Policy" Main Outcomes



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0. Targets

CS3-1: To improve the delivery of research for water governance with a view to increasing capacity/strengthening leadership of decision-makers at various levels by establishing effective science-policy interfaces, and

EU10: To develop a leadership in science-policy interface and dialogue between researchers and water managers, technology innovation, dissemination and exploitation of research results for European growth and competitiveness by 2020

1. Additional ideas & solutions 1/2

Right to water information should go in parallel with the right to water.

Deliver scientific information associated with uncertainties
Focus efforts on innovation in eco-industries and green growth and
share and reduce the risks for all partners (demonstration
sites/projects)

Innovation value chain should be inclusive from scientists to end users: important to build multi-stakeholder processes (platforms including research and policy, local authorities, businesses including SMEs, NGOs, citizens...) at all relevant scales

Develop an online platform where citizens can engage in the process to give them opportunity to influence policies

1. Additional ideas & solutions 2/2

- Recognize the importance of knowledge brokers to reconcile the two sides of policy and research
- Develop financing and incentives mechanisms for research dissemination and uptake; find funding and people specialized facilitate the transfer
- Transfer between different geographic locations within consiste regions
- Facilitate mobility of people between research and policy domain
- Train, train at interfacing (operational, elected bodies, technicians, researchers, ...)
- Some tools are already existing but they need to be supported in the long term to be used and trusted by end-users

2. Updates to the Target Action Plan, including follow-up actions

- to form a solid international scientific community on water and to implement a process aiming to elaborate common (international/regional) research agendas - 2013
- ♦ to implement tools aiming to identify priority research needs to meet water policy needs – 2013
- to elaborate and update guidance on effective research dissemination and uptake practices and instruments to support water policy, including metrics to monitor and evaluate progress – 2014
- to implement those preferred practices and instruments for delivery of research for water governance and policy – end 201

3. Final list of commitments

European Commission DG RTD will reinforce dissemination and exploitation of research results, including social science and involvement of citizens in research projects.

European Commission DG RTD will also continue to support and engage in the water framework directive common implementation strategy science-policy interfact activity, pledging for a more mature/permanent activity within the WFD CIS.

UNU-INWEH commits to develop their "K Star" platform on knowledge brokerage **UNESCO** commits to facilitate a task force involving **UN organisations** (in particular WMO) to implement SPI-related recommendations

UNEP: In collaboration with WHO and FAO to continue to work in dissemination of research results and support training for developing countries

ONEMA: active in water science-policy interface at 3 levels:

- at a global level: set up a dedicated mechanism, together with UNESCO
- at the EU level: CIS –SPI mechanism together with DG RTD
- at the national level: to promote pilot and demonstration sites involving scientists and policy makers

To report to the 7th WWF

4. Take away messages & unexpected results

It is needed to create water evidence-based policies

Dialogue between science and policy is not that obvious, keep on connecting them



MARSEILLE - FRANCE

TIME FOR **SOLUTIONS**

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