

#### WaterDiss2.0: Dissemination and uptake of FP water research results

### What is your message – and who is listening?

Special Session Communicating research: getting your message across

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Coordination and support action - FP7-ENV-2010 - Grant agreement number 265167



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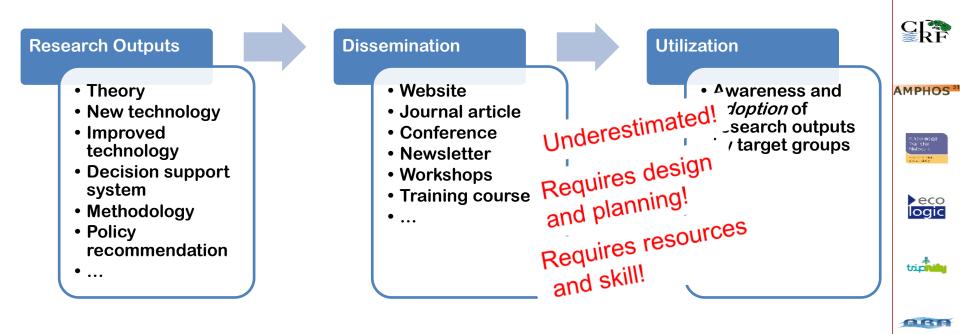






## What are we talking about: dissemination & utilization





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#### The challenge of dissemination and utilization

- The challenge of dissemination and utilization lies in matching
- (a) the creation of products or knowledge, and the context of that creation,
- (b) the target audiences and their specific needs,
- (c) the content, media, formats, and language used in getting the outcomes into the hands (and minds) of those target audiences.

The complexity of this process necessitates a conceptual framework





















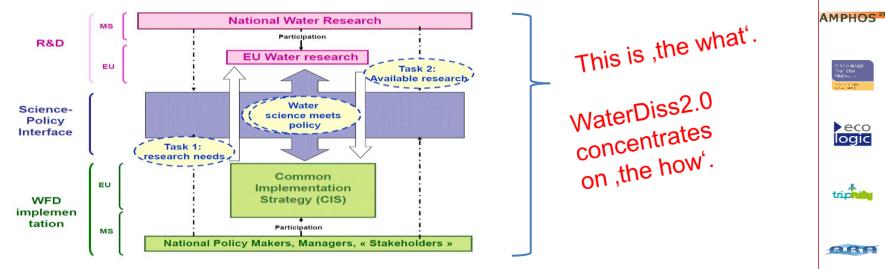


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#### WaterDiss2.0 revisited

Support the implementation of EU water policy by facilitating the dissemination and utilization of research results based upon an understanding of best-practice.



Source: Martini, F., 2011, Water Science-Policy Interface (CIS-SPI), Presentation given at WS&D EG – Venice 13-14 October 2011

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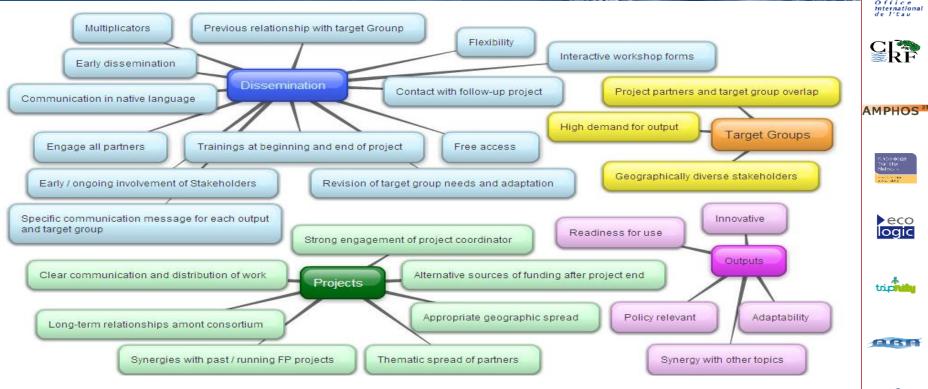








#### Facilitators of dissemination and utilization



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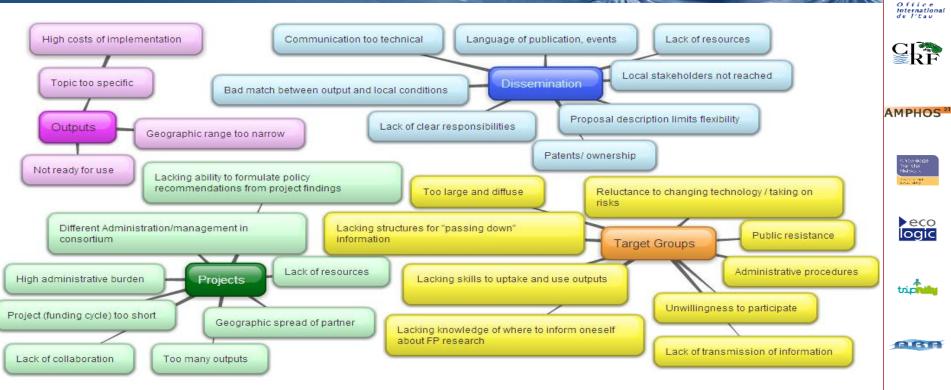






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#### **Barriers to dissemination and utilization**



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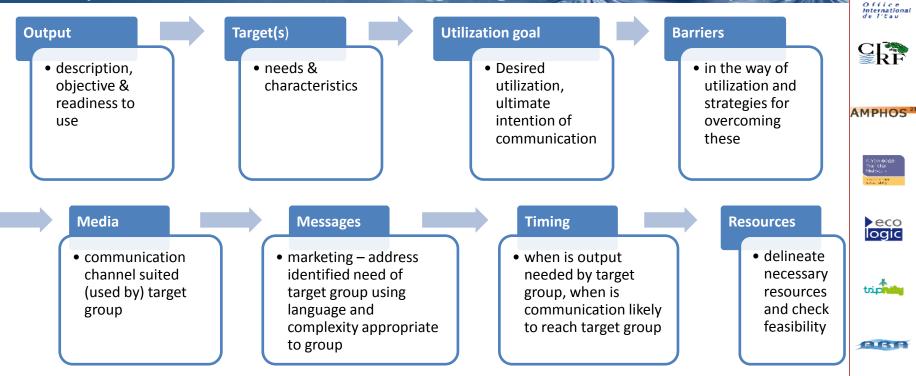








#### Conceptual framework for designing dissemination (IDS)



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#### **Example: Impacting policy**

- Interaction between policymakers and researchers is limited by the divergence of these two worlds
  - Creating knowledge vs. making decisions
- Evidence is only one of many factors influencing decision-making: decision making is a process of compromise
- Crucial characteristics: policy makers under chronic time pressure to ,act', must process information quickly and cover wide thematic fields without in-depth knowledge of every issue
  - Dependent upon relevant, *generalizable* and credible evidence from science



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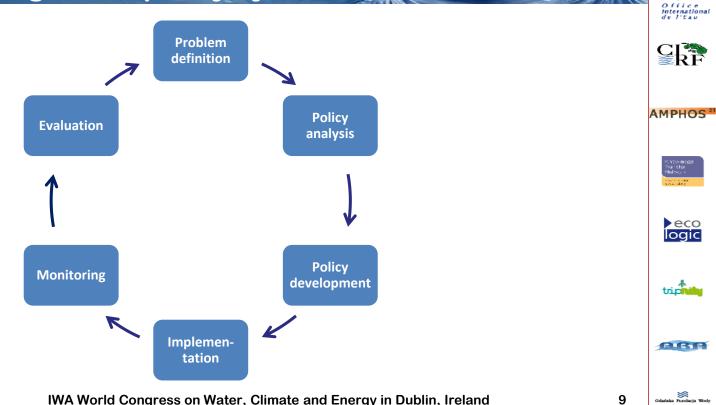








#### An understanding of the policy cycle



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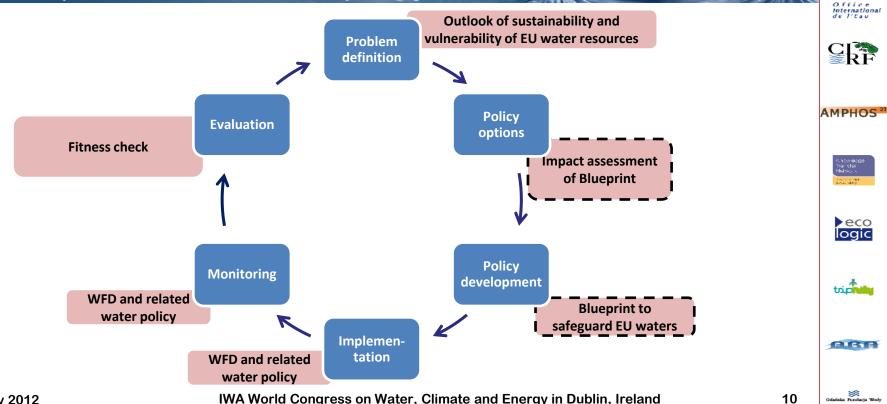








#### **Developments in EU water policy**



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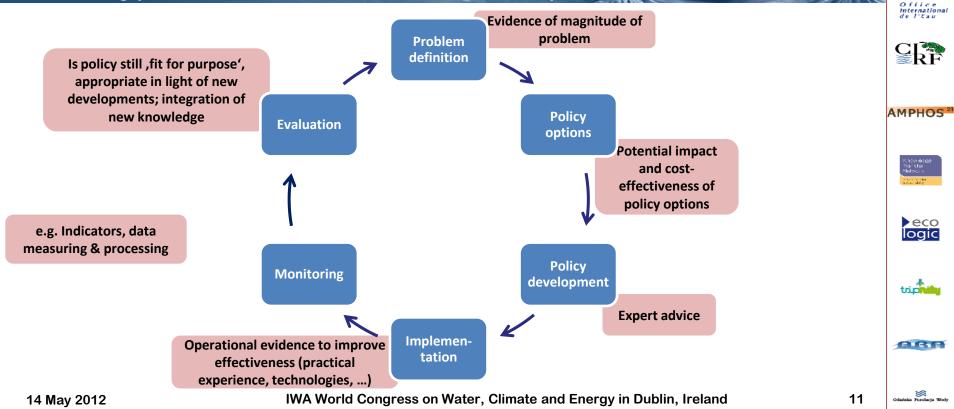
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#### What types of evidence can science provide

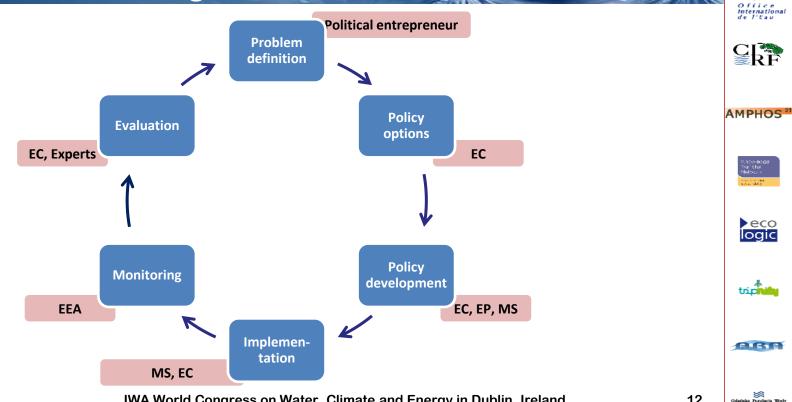








#### Who should be listening?



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#### Best practice example impacting policy: BRIDGE (FP6)

- Policy need and research objective:
  - European approach/
  - methodology to derive
  - environmental threshold values
  - for groundwater bodies









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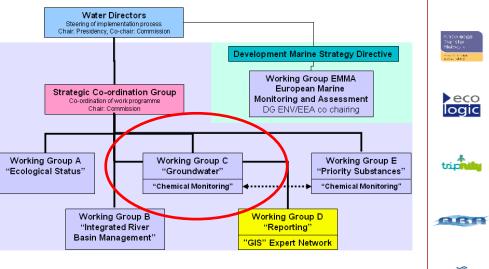








- Target: policy makers in charge of WFD implementation
- Liaison with implementation Working Group C set up within the Common Implementation Strategy (CIS) throughout the project
- Timing of dissemination activities according to timetable of WGC
- Strong involvment of DG-Env and DG-RTD in project development and dissemination







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**Utilization: Bridge methodology** and recommendations used by WGC to draft CIS guidance on "Groundwater status and trend assessment"







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# Thank you!

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