

SmARt water managemet with IIntegrated Decission support systems (SAID)

Overview of the workshop organised in the framework of Euro-INBO 2016

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Workshop objectives

- Present the solution(s) set up by SAID for smarter water resources management
- Provide an introduction on the use of the Decision Support Systems and monitoring network for further online demonstration
- Discuss the potential use in other river basins in Europe and even world wide
 - Opportunities
 - Constraints



The Challenge

Can water management become smarter?

Thanks to ICT solutions

- Wide range of data are necessary for good management
- New data becoming available
- Complexity of water management:
 - Different perspectives/needs
 - Infrastructures
- Support water users participation



Overview of the project and SAID Consortium

13:00h - 13:20h

Introduction of project and objectives of workshop

Decision Support Systems

Flood risk management

13:20h - 14:20h

Energy management

Water Quality management

14:20-14:35

Break

14:35h - 14:45h

Monitoring and communication network

14:45h - 15:00h

SAID Integrated web application (flood risks, water quality, energy management)

15:00h - 15:30h

Conclusions and discussion



Thank you for your attention

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