

SWAN Next Steps

WP5-6-7 + CS

- Research activities of the UMI
- Coordination activities



swan

Sustainable Water ActioN

OHMI
Pima County

Biosphere 2
Contaminant Transport Group
Udall Center

Mining Activities

VILMOD

Biosphere 2
Dpt of Mathematics
INSA Rouen

Socio-Technical Systems
Smart Grids

Link Water-Energy

Berkeley Water Center
Ostrom Workshop

Socio-Ecological Systems

Water Management

Water Conflicts

UoA: Dpt of
Material Science
and Engineering

Tucson
Case Study

WRRC
Udall Center

SWAN

U. Arizona (Hydrology)
U. West England
U. Seville
Bulgarian Acad. Science
Institute Water Ed. UNESCO

UoA Certificate
(MOOCs)

**International
Water Policies**

BLUEGRASS

Cemca (Mexico)
Cirad (France)
Ifea (Peru)
USP (Brazil)

+ Bolivia
Colombia

INCOLAB
**Organization for a
Transtlantic Dialog**

INVOLVEMENT OF THE UMI IN THE CASE STUDY

- Time to work together in November 2014: UMI funds, articulated with 2 other projects (BLUEGRASS, OHMI)
 - Socio-ecological systems, contamination (2 students)
 - Water conflicts and coalitions of water policies (3 students)
- SWAN funds:
 - Construction of common data base / library
 - Coordination of the case study: UMI infrastructure but students' autonomy
 - Groundwater/Aquifer
- Scientific Fieldwork until november 2014 on the TCS:
 - => on stakeholders' mapping (link between the field of environmental regulation and water policies)
 - => on the social differentiation of public participation and citizen science

INVOLVEMENT OF THE UMI IN THE FEASIBILITY STUDY

- Institutional design (D. 5.3 Risk assessment analysis)
- Training plan: November 2014
- Include visualization tools, open data, not only water management: isn't it our "niche"?

From a transatlantic dialog to a Water Observatory/Center/
Network for Collaborative Research and Open Data ???

COORDINATION & DISSEMINATION TASKS

- November 10-12th: Progress Meeting
- Report Period 2
- Other grants (Horizon 2020, NSF, etc.)
- How to use collaborative tools: from skype to ????
- Website and other dissemination tools
- Editorial plan

PARTNERS



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SWAN

Sustainable Water ActioN

To get involved or find out more visit
swanproject.arizona.edu

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