



# Proposed iWATERMAP Actions

Pieter de Jong

# Objective

- Developing a list of actions, which are contributing to:
  - Critical Mass Development
  - Human Capital Development
  - Interregional Collaboration
- In Phase 1 iWATERMAP is developing Roadmaps, which indicate the current state of play and future ambitions
- In Phase 2 iWATERMAP moves to the execution phase, in which the Action Plans for each region will be key
- In Phase 2 each region will have it's own Action Plan, which is region specific. It highlights actions which can be performed with iWATERMAP partners (interregional) or with stakeholders within the region or member state.
- Today we will dedicate time in developing ideas for Core Actions, which could take the consortium as a whole forward. These are:
  - (1) Interregional collaboration projects;
  - (2) Ideas each region wishes to implement locally

# Proposed Actions: RTU

Critical Mass Stage	Action	Funding
Stage 2: Joining up outside the region	There is advisable to meet the pairs in face-to-face at least once a year.	EIT “Pioneer in to Practice”
Stage 3: Enhanced collaboration	BSc and MSc students to perform thesis or traineeship in RIS3 region.	Funds: Erasmus +
Stage 5: Global Hub	Companies active in the innovation ecosystem of the critical mass region start to develop demonstration projects close to end-users located in other regions with unique needs.	Opportunity: Water smart territories. Funds: depending on partner decision.
Stage X	Development of international dual degree Bachelor Studies program in English language (ISCED 6-7, EQF 6-7).	



# Proposed Actions: CTC Murcia

Action	Description	Funding
Exchange of training personnel in water issues between Murcia and other iWatermap region based on the Good Practice detected by CTC in CIFEA	<p>Organization of one week missions with the following aims:</p> <ul style="list-style-type: none"> <li>•Study current best practices in training, learning and development in water issues in both European regions.</li> <li>•Learn and practice new approaches and techniques</li> <li>•Contents that should be added to curricula</li> <li>•Share new, untested ideas</li> </ul>	Is this cost eligible for iWatermap??
Search for partners in Spain and another iWatermap country interested in forming consortia for water related international projects	<ul style="list-style-type: none"> <li>•Contacts with water related companies, research organisations or NGOs in two European regions.</li> <li>•Face-to-Face Meetings</li> <li>•I+D profiles of partners</li> </ul>	Is this cost eligible for iWatermap??

# Proposed Actions: Crete

Actions	Action	Funding
Adults and Lifelong learning program “Water: Safety, Quality and Hygiene”	<ul style="list-style-type: none"> <li>• University graduates in related fields</li> <li>• Adults of professional specialties related to water resources management</li> </ul>	Self financed
Seminars	<ul style="list-style-type: none"> <li>• “Basic knowledge of water safety and water quality networks”</li> <li>• “Environmental protection, water and wastewater management issues”</li> </ul>	Self financed
ERASMUS funding possibilities-tips on developing an ERASMUS proposal: Short Workshop for Municipal Water and Sewage Companies executives	<ul style="list-style-type: none"> <li>• Heraklion Chamber of Commerce and Industry</li> <li>• Municipal Water and Sewage Companies</li> <li>• Region of Crete – Rethymnon Vocational Training Center</li> </ul>	Under discussion
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# Proposed Actions: NE-ADR

Actions	Action	Funding
Regional Action Groups (GRA)	"Gheorghe Asachi" Technical University of Iași	
Regional / Territorial Innovation Center in the field of water	Organisation type: NGO, association <ul style="list-style-type: none"> <li>• At least 10 regional members</li> <li>• Consistent (regional) public policy in the field of water</li> </ul>	Project portfolio
ACTION GROUP: The circular economy in the field of water	<ul style="list-style-type: none"> <li>• Valorization of WWTP Sludge</li> <li>• Innovative technologies for recovering raw material resources from water in various projects initiated by the circular economy.</li> </ul>	
...	...	...

# Proposed Actions: Minho

Action	Description	Funding
Erasmus+ for SMEs	Staff training and exchange – promotion of staff exchanges and staff training activities focused on technical skills required for water related workers. Exchange programmes for workers in the administration and in SMEs/Startups.	Norte2020, ERDF,..
Mentoring for start-ups	Develop a mentoring programme for startups creation – joint action between Academia and Industries. Support for the creation, development and consolidation of regional start-up's in the field of water and water technology. Define a list of “mentors” to work closely and help start-up's in the definition of business plans, pitch research ideas, etc...	Erasmus+, ERDF, ...



# Proposed Actions: Minho

Critical Mass Development	Human Capital	Interregional Collaboration
<ul style="list-style-type: none"><li>• Develop a mentoring programme for Startups creation – joint action between Academia and Industries</li><li>• Establish a Centre of Excellence on Water and Water Technology</li></ul>	<ul style="list-style-type: none"><li>• Create a staff training and staff exchange programme for SME, Industry and Administration</li><li>• VET schools with syllabus focused on Water and Water technology</li></ul>	<ul style="list-style-type: none"><li>• Creation of a Norte-PT representative office in Brussels</li><li>• Financial support programme for SMEs and industries promotion in business fairs</li></ul>



# Q&A