

## PARTNERSHIP

- ✓ 1. Lead Beneficiary: Aquedotto Pugliese S.P.A. Represented by the Vice-President and Chief Executive Officer Nicola De Sanctis
- ✓ 2. Polytechnic University of Bari Represented by the Rector Eugenio Di Sciascio
- ✓ 3. Municipality of Gallipoli Represented by Stefano Minerva
- ✓ 4. University of Patras, represented by Demosthenes Polyzos
- ✓ 5. Municipality of Patras, Represented by the Mayor Peletidis Kostas

### Associated partners

- ✓ 1. Municipal Enterprise of water supply and Sewerage of Patras, represented by the President Andreas Papanikitas
- ✓ 2. Apulia Region –Water Resources Section, represented by the Section Manager Andrea Zotti.

## OBJECTIVES

- Introduction of environmentally-friendly sustainable technologies and processes to manage wastewater disposal systems.
- Improvement of actual waste water plants using environmental friendly technologies with pilot and demonstration projects in the field of the reduction of marine pollution
- Reduction of marine pollution also with the introduction of reusing treated water for civil use
- Enhancement of knowledge and awareness of the stakeholders in the field of reduction of water pollution and of treated water management with cross-cutting measures.
- Comparison, in terms of cost and effluent quality, of a classical tertiary treatment train with a final UVC/H<sub>2</sub>O<sub>2</sub> treatment with the ultrafiltration.
- Design of new STPs or modernization of already existing STPs, which discharge their effluents in a marine environment sensitive as the ones of Ionian and Adriatic seas.
- RE-WATER aims to prevent marine pollution, will guarantee the quality of STP effluents, will reuse treated effluents, according to European regulations.



## Re-water - Eco technologies for the waste water management

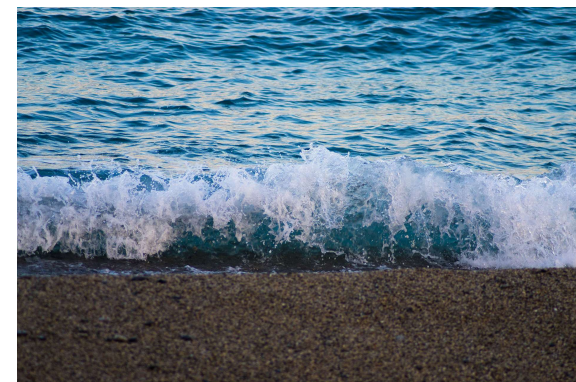
Interreg V-A Greece-Italy 2014-2020

### Partners Meeting

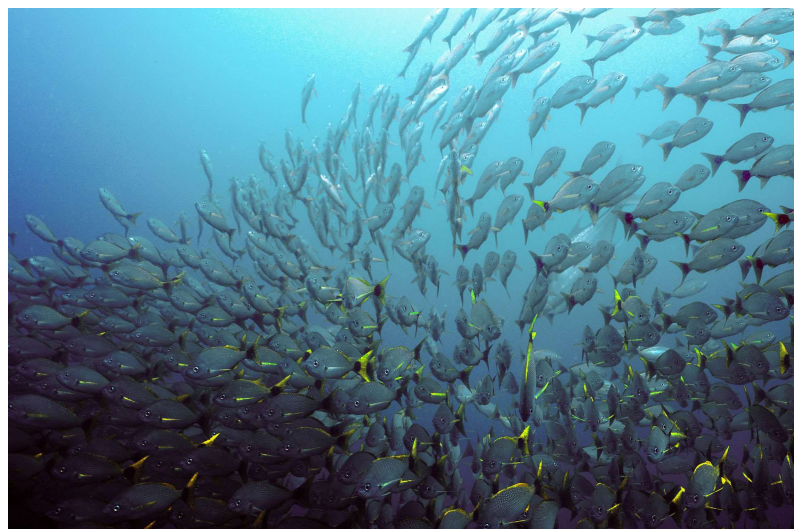
Chemical Engineering Department, University of Patras

“Alkiviades C. Payatakes” Library

25<sup>th</sup> and 26<sup>th</sup> February 2019



<https://www.interreg-rewater.eu/>



## Agenda

### 25<sup>th</sup> February

Time	Agenda	Speakers
16:00 – 16:30	Registration of Participants -Coffee	
16:30 - 17:15	Discussion on WP 5	LB, all partners
17:15-18:15	Presentations and discussion on Financial, administrative and dissemination issues on WP1, 2	All Partners
20:30	Dinner	

### 26<sup>th</sup> February

Time	Agenda	Speakers
09:00 – 09:30	Welcoming speech	<b>V. Thomopoulos</b> , Deputy Mayor for the Environment, Municipality of Patras. <b>A. Papanikitas</b> , President of Municipal enterprise of water supply & sewage of Patras. <b>G. Angelopoulos</b> , Vice Rector for Students care and infrastructures, Energy and Sustainability, University of Patras.
09:30-10:00	Presentation about the exploitation of sewage waters	<b>Prof. Ioannis Kalavrouziotis</b> Dean of the School of Science & Technology, Chairman Lab. of Sustainable Waste Technology Management, Director in MSc Programme “Waste Management” <b>Hellenic Open University</b>
10:00-10:30	Milestones-2 <sup>nd</sup> semester deliverables	All Partners
10:30 – 10:45	Coffee break	
10:45 – 11:20	Presentations about the progress of the project on WP 3 & 4	University of Patras, Polytechnic University of Bari
11:20-12:00	Future deliverables on WP3 &4	All Partners
12:00 – 13:15	Discussion, questions on WP1,2 &5	All partners
13:30-14:30	Lunch	
14:30-16:00	Wrap-up	
16:00	End of meeting	