

# AGENDA DRAFT WaterWorks2014 Cofunded Call on Research and Innovation for Developing Technological Solutions and Services for Water Systems

## **Kick-off Meeting of RDI projects**

## Rome, Italy, Piazza della Pilotta 4, Congress Centre Rome Events Trevi Fountain

## 18<sup>th</sup> of May 2016

**Objective of the Kick-off meeting:** The purpose of the Kick-off meeting is to introduce the projects and their objectives. The discussions/networking after each session of project presentations will intend to foster coordination and future collaboration among all the projects. The identification of common objectives and methodologies are expected to result in more ambitious approaches and more effective data exchange.

### 09:00 – 09:15 Registration

#### 09:15 – 09:45 Welcome and Introduction

- Welcoming words by Coordinator of Era-Net Cofund WaterWorks2014 *Ministry of Economy and Competitiveness (MINECO), Spain*
- Outcomes of the WW2014 call by Call Secretariat *Fundação para a Ciência e a Tecnologia (FCT), Portugal*
- Project management and follow-up guidelines by Follow-up Secretariat- *Research Promotion* Foundation (RPF), Cyprus
- Future workshops on Alignment of ongoing RDI projects *Ministry of Economy and Competitiveness* (MINECO), Spain
- Open Data and Open Access activities and Dissemination efforts *National Institute for Environmental Protection and Research (ISPRA), Italy*

#### 09:45 - 18:00 WaterWorks2014 Cofunded projects

#### Session 1: Chair TBC

09:45 - 10:05	<b>DOMINO</b> : Dikes and Debris Flows Monitoring by Novel Optical Fiber Sensors. Luca Palmieri, IT.
10:05 – 10:25	<b>INXCES</b> : INnovations for eXtreme Climatic EventS. Tone Merete Muthanna, NO.
10:25 – 10:45	<b>SIM</b> : smart irrigation from soil moisture forecast using Satellite and hydro meteo modelling. Marco Mancini, IT.



10:45 - 11:00 Coffee

11:00 - 11:20	MUFFIN: Multi-scale urban flood forecasting: from local Tailored systems to a pan-
11:20 - 11:40	European service. Jonas Olsson, SE. IMDROFLOOD: Improving Drought and Flood Early Warning, Forecasting and
	Mitigation using real-time hydroclimatic indicators. Sergio Vicente-Serrano, ES.
11:40 – 12:00	STEEP STREAMS: Solid Transport Evaluation and Efficiency in Prevention: Sustainable
	Techniques of Rational Engineering and Advanced MethodS. Aronne Armanini, IT.
12:00 - 12:30	Panel discussion/networking

## 12:30 - 13:30 Lunch

#### Session II: Chair TBC

13:30 - 13:50	<b>DESERT</b> : Low-cost water DEsalination and SEnsoR Technology compact module. Pietro Rubino, IT.
13:50 – 14:10	<b>MEPROWARE</b> : Novel methodology for the promotion of treated wastewater reuse for Mediterranean crops improvement. Alfieri Pollice, IT.
14:10 - 14:30	<b>PROGNOS</b> : predicting in-lake responses to change using near real time models. Donald Pierson, SE.
14:30 - 14:50	WE-NEED: WatEr NEEDs, availability, quality and sustainability. Monica Riva, IT.
14:50 – 15:10	<b>IRIDA</b> : Innovative remote and ground sensors, data and tools into a decision support system for agriculture water management. Diego Intrigliolo, ES.
15:10 - 15:40	Panel discussion/networking

## 15:40 - 15:50 Break

#### Session III: Chair TBC

15:50 – 16:10	Watintech: Smart decentralized water management through a dynamic integration of tecnologies. Ignasi Rodriguez-Roda Layret, ES.
16:10 - 16:30	<b>Pioneer_STP</b> : The Potential of Innovative Technologies to Improve Sustainability of Sewage Treatment Plants. Juan M. Lema, ES.
16:30 – 16:50	<b>Biorg4WasteWaterVal+</b> : Bioorganic novel approaches for food processing waste water treatment and valorisation: Lupanine case study. Carlos Alberto Afonso, PT.
16:50 – 17:10	<b>ACWAPUR</b> : Accelerated water purification during artificial recharge of aquifers - a tool to restore drinking water resources. Jens Aamand, DK.
17:10 – 17:30	<b>TH.E.R.BIO.R</b> : THermal Energy Recovery from a novel sequencing batch BlOfilter granular Reactor. Francisco Javier Batlles, ES.
17:30 - 18:00	Panel discussion/networking

18:00-18:30 Wrap-up: Q&A on the project management, requirements on Open Data and Open Access and expectations of the funding partners

## 18:30 – 19:30 Cocktail