

WEAM4i Final Workshop

AGENDA

Date: April 6th, 2017

Place: Parc Científic de Barcelona, C/ Baldiri i Reixac 4, Barcelona, Spain

Room: Dolors Aleu (Clúster)



Hours	Program	
8:45 am - 9:00 am	Arrival & Registration of the participants.	
9:00 am - 9:20 am	Introduction to WEAM4i Project - Dr. Maria Navarro, Project Coordinator.	
9:20 am - 9:45 am	Reducing Energy Use and Costs in Irrigation Systems - Jose Maria Tarjuelo, CREA (Centro Regional de Estudios del Agua).	
9:45 am - 11:00 am	WEAM4i solutions (I) - Sergio de Campos, Technical Coordinator.	
11:00 am - 11:30 am	Coffee Break	
11:30 am - 12:40 pm	WEAM4i solutions (II) - Diego Intrigliolo, Scientific Coordinator	
12:40 pm - 1:00 pm	Water governance: Reflections on Australian experiences and why we all need to play our part - Jeff Camkin, University of Western Australia.	
1:00 pm - 3:00 pm	Lunch	
	<u>Parallel sessions</u>	
3:00 pm -5:00 pm	'Water-Energy-Food Nexus Policy' Session: WEF nexus in the Irrigation Moderators: - Giovanni Bidoglio, EC Joint Research Centre (ISPRA) - Diego Intrigliolo, CEBAS-CSIC	'Innovation: B2B roundtables' Session Meetings of end-users with the producers of WEAM4i smart irrigation tool.
5:00 pm -5:30 pm	Wrapping-up & Conclusions	

www.WEAM4i.eu



This project has received funding from the European Union's Seventh Programme for research, technological development and demonstration under grant agreement N° 619061.

WEAM4i Water-Energy-Food Session

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Hours	Program
3:00 pm -4:00 pm	'Water-Energy-Food Nexus Policy' Session: Moderator: Giovanni Bidoglio, EC Joint Research Centre (ISPRA) Science-policy perspectives of the WEF Nexus: Giovanni Bidoglio (JRC)
3:00 pm -3:30 pm	COPA-COGECA: Valentin Opfermann
3:30 pm -4:00 pm	WIRE Action Group: Adriano Battilani (Consorzio Bonifica CER)
	Open discussion
4:00 pm -5:00 pm	Ongoing projects and opportunities in the WEF context Moderator: Diego Intrigliolo (CEBAS-CSIC)
4:00 pm -4:30 pm	EU Projects and initiatives: <ul style="list-style-type: none">- SIM4NEXUS project/ICT4water cluster- Xavier Domingo (Eurecat)- MAGIC NEXUS Project - Violeta Cabello (UAB)- PRIMA and 4PRIMA- Diego Intrigliolo (CEBAS-CSIC)
4:30 pm -5:00 pm	Open discussion

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WEAM4i B2B Session

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Room: 4 (i Tower)



Hours	Program		
3:00 pm -5:00 pm	'Innovation: B2B roundtables' Session		
	Product/solution	Benefits/Impact	Contact
	Resource efficiency at local level		
	High pressure system optimization (GPS approach)	Energy efficiency	DEROHE
	Alternative power systems for low pressure irrigation systems	Cost efficiency	LGRAIN
	Leaf sensors	Crop per drop	ZIM-YARA
	Decision Support Tools		
	HYDROPTIM	Cost efficiency, multi-objective scenarios simulation, season planning	ADASA
	Information services and ICT Platform		
	Weather forecast	Information service	METEOSIM
	Crop water demand forecast	Information service: Crop per drop	ELEAF
	Energy price forecast	Information service: Cost efficiency	CREARA, ECLAREON
	WEAM4i ICT platform	Integrated information services and applications	HISPATEC, HYDROLOGIC, ADASA

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