

Navigating Regional Realities Amid Water Scarcity in Europe

Online
13 June 2024, 11:00 to 12:30 CEST

#WaterWiseEU



- 11:00 Welcome**
JOSEP PIJUAN PARRA, EURECAT
Introduction
- 11:05 Improving the resilience of agricultural water management: a multi-stakeholder approach implemented in the mountain region of Valle dei Laghi (Italy)**
GIORGIA ROBBIATI, BIM SARCA-MINCIO-GARDA
In the Alpine region of Valle dei Laghi, Italy, rapid climate change exacerbates conflicts over water resources for irrigation, hydropower, and drinking water. IMPETUS employs participatory approaches to facilitate decision-making and ensure locally suitable solutions, thus promoting a swift transition to sustainable water management
- 11:15 Adaptation strategies to face water scarcity in a touristic region of the Catalan coast (Spain).**
GABRIEL BORRÀS, OFICINA CATALANA DEL CANVI CLIMÀTIC
On the Catalan coast, chronic water scarcity, compounded by climate change and tourism, poses challenges to various sectors competing for limited resources. IMPETUS partners implement water treatment systems to enhance water availability and quality, bolstering the resilience of drinking water infrastructure.
- 11:25 Tackling water scarcity matters in urban and agricultural environments in the Attica region (Greece)**
KLIO MONOKROUSOU, NATIONAL TECHNICAL UNIVERSITY OF ATHENS
In the Mediterranean's semi-arid regions like Attica, increasing human demand for water faces hurdles due to shifts in hydrological cycles. Innovative water reuse technologies are explored to bolster water resilience in both rural and urban settings
- 11:35 Addressing challenges of reduced water availability for water management in a city with semi-closed water cycle (Berlin)**
DANIEL WICKE – KWB
In continental regions, urban water management grapples with decreasing water flows and rising usage, affecting drinking water production. Decision theatres offer a novel approach to engage stakeholders in addressing these challenges and facilitating informed decision-making.
- 12:45 Main river basin – ARSIONE case study**
MARION ZILKER VKU
The Main river basin is densely populated and heavily utilized, facing significant competition for water, land, and energy. Climate change is expected to intensify these challenges. A proactive revision of resource management is crucial for the region's resilience. ARSINOE established a living lab to identify climate challenges and develop solutions.
- 12:55 Panel discussion: "Barriers and opportunities identified by stakeholders" + Q&A and Aha Slides.** Moderated by Joana Diaz Pont, Eurecat

