

## Workshop: Building water resilience in times of floods and droughts

Murcia (Spain)

26 February 2025

### Agenda

The event will take place in Cuartel de artilleria , C. Cartagena, s/n, 30002 Murcia, Spain

8h30 – 9h00	<b>Registration and welcome coffee</b>
9:00 – 9:20	<p><b>Welcome and Introduction</b></p> <p>Welcome by Adrian Zitelli Ferrari, General Director of the European Union of the Murcia Region Government</p> <p>Welcome Jason Martinez, Interreg Europe Joint Secretariat</p> <p>Thematic introduction</p>
9:20 – 9:40	<p><b>Setting the scene presentation ‘Water resilience floods and droughts’</b></p> <p>Rob van der Most, Delfland, Netherlands</p>
9:40 – 10:20	<p><b>Session 1: Water availability and water efficiency</b></p> <p>Keynote José Sandoval Moreno, Director, Regional Government of Murcia, Ministry of Water, Agriculture, Livestock, Fisheries and Environment, General Directorate of Water, Spain, <b>Regional policy approaches to increase the resilience to droughts</b> – Gov4Water project</p> <ul style="list-style-type: none"> <li>• <b>Reducing the effects of drought</b> Ewa Krolikowska, Mazovia Energy Agency, Poland – DECA project</li> <li>• <b>The water reuse programme of Murcia</b> Pedro Simon, Technical Director of the Entity of Sanitation and Treatment of Murcia Region (ESAMUR), Spain</li> </ul>
10:20 – 11:00	<i>Interactive Group Work Session on ‘Water availability and water quality’</i>
11:00 – 11:30	<b>Coffee Break</b>
11:30 – 12:20	<p><b>Floods and extreme weather events</b></p> <p>Keynote Sales Tomas Pons and David Campos, LIMNE River Restoration Foundation, Spain</p> <p><b>New governance for rivers to counteract floods</b> - RIWET project</p>

	<ul style="list-style-type: none"> <li>• <b>Managing climate risks: drainage and flood management</b> Adam Coffey, Tipperary County Council, Ireland – ADAPTO project</li> <li>• <b>Floodplain 'Lebendige Luppe'</b> Mathias Scholz, Helmholtz-Zentrum für Umweltforschung - UFZ (Germany) - GIFT project</li> </ul>
12:20 – 13:00	<i>Interactive Group Work Session on 'Floods and extreme weather events'</i>
13:00 – 14:15	<b>Networking Lunch</b>
14:15 – 15:00	<b>Wrap up of the morning sessions and presentation of the study visit</b> <ul style="list-style-type: none"> <li>• Reporting back from Group Work sessions</li> <li>• Thematic conclusions, Thematic Experts</li> <li>• Presentation of the study visit</li> </ul>
15:00 – 18:00	<b>Exploring innovative water management Solutions</b> As part of our workshop on Water Management, the Water General Directorate will host and guide a site visit showcasing innovative practices and infrastructure designed to address key challenges in water sustainability and flood mitigation. The visit will include: <ul style="list-style-type: none"> <li>• <b>Rain Garden of "Patrulla Aguila"</b> This innovative rain garden exemplifies how functionality can be maximized with minimal visual impact. Guided by experts, participants will learn about its smart design and discuss the role of corrugation piping in optimizing water flow and system durability.</li> <li>• <b>Collection Basin Pond</b> Designed to reduce overflows, this basin pond works in tandem with a wastewater treatment plant (WWTP) to separate wastewater and harvest rain. The session will explore WWTP management challenges, including the impact of high salinity from water tables on treatment processes.</li> <li>• <b>Torre-Pacheco Storm Tank</b> Built to manage stormwater during periods of frequent rainfall, this facility demonstrates effective maintenance strategies for storm tanks in regions experiencing seasonal flooding. This guided tour provides a hands-on learning experience, offering you the chance to discuss real-world challenges and innovative solutions in water management with local experts.</li> </ul>
18:00 – 20:30	<b>Networking cocktail</b>
20:30	<b>End of the workshop</b>