



Regional Training on Flood and Stormwater Adaptation Solutions

C1_REG/ST-6: Adaptation Measures for flood and storm water management

Friday 24 April 2026

Nice, France

Final Session: Validation and feedback on the draft Guidelines

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How we will work

- At the beginning of the session, participants will use Mentimeter to select up to **two measures** that are most relevant to their national context.
- We will then focus the plenary discussion on the **three measures receiving the highest number of votes**.
- For each selected measure, we will reflect on:
 - relevance to country context
 - enabling conditions for implementation
 - main constraints and institutional responsibilities
 - practical considerations to support implementation
- In the final part of the session, participants will provide feedback on what is still needed to make the Guidelines more useful and applicable.

Selected Measures for Reflection

➤ **Check dams / small retention structures**

flood retention, trapping sediment, enhancing infiltration - rural catchments, wadis

➤ **Floodplain restoration / Hydro-morphology**

restoring rivers/wadis, increasing retention, reducing flood - river-basin and peri-urban river corridors

➤ **Wetland restoration / constructed wetlands**

water retention, biodiversity improvement, water-quality improvement - river basins, peri-urban areas

➤ **Afforestation / reforestation**

water retention, slope stabilization, and infiltration enhancement – catchment scale, forests

➤ **Intercropping / Forest farming / Silvopasture**

improved soil quality, groundwater recharge, biodiversity enhancement - agricultural landscapes

➤ **Rain gardens / bioretention cells / swales**

runoff reduction, infiltration, pollutants filtering, urban and peri-urban areas

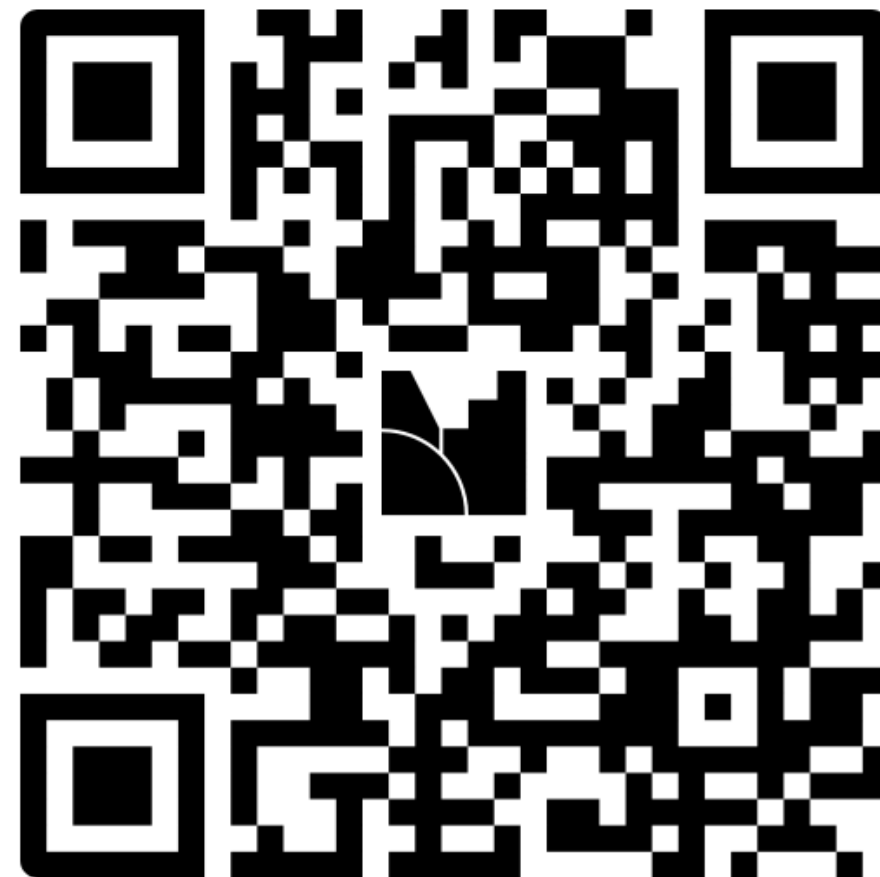
➤ **Permeable pavements / soakaways**

infiltration, runoff reduction, relief of drainage systems - streets, parking areas, urban public spaces

Select the two most relevant measures on www.menti.com - 3630 4017

Select the two most relevant measures for your national context

- Check dams / small retention structures
- Floodplain restoration / Hydro-morphology
- Wetland restoration / constructed wetlands
- Afforestation / reforestation
- Intercropping / Forest farming / Silvopasture
- Rain gardens / bioretention cells / swales
- Permeable pavements / soakaways



Guiding questions for the plenary discussion

➤ **Which countries selected this measure?**

➤ **Under what conditions could it be implemented in your country?**

Be specific: where, at what scale, under which institutional arrangements, and in what type of application areas or contexts (urban/peri-urban, river basin, rural catchment, coastal zone, etc.)

➤ **What is the main constraint, and which institutions need to be involved?**

For example: land availability, unclear land ownership, data gaps, weak inter-institutional coordination, limited budget, unclear mandates, operation and maintenance capacity

➤ **What are the key considerations to enable implementation?**

Technical, institutional, financial, operational, regulatory, or planning-related

Final feedback question

➤ **Based on the training, what additional guidance, clarification, or support would you need to apply these measures in your national context?**

For example:

- design or sizing guidance
- institutional coordination arrangements
- policy or regulatory guidance
- financing options
- examples or case studies
- implementation roadmaps or stepwise approaches



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Thank you for your attention!



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and keep up with our latest news!**

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