Experts Workshop
for updating the SRIA 2025 and
Vision 2030

Dublin, Ireland

22 October 2019

Welcome

Safety first

Network: Radisson Meetings
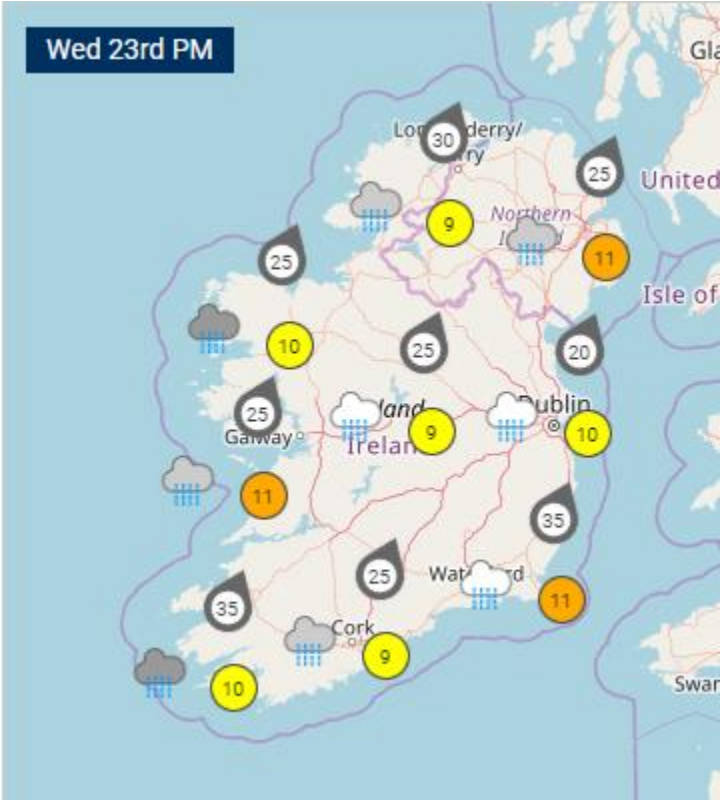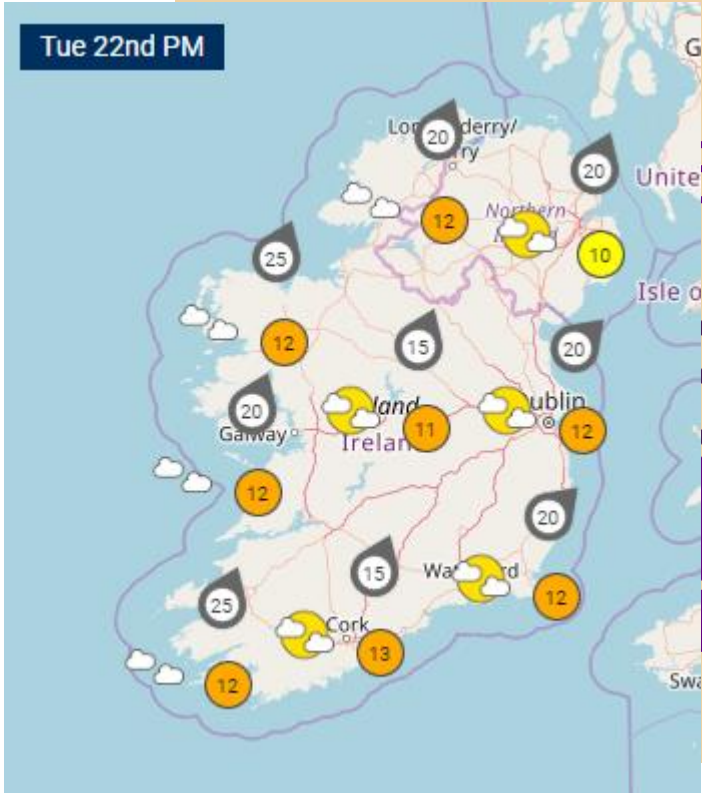
Password: radisson

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#2019Water

EPA Research

► Involved in the Water JPI since its infancy

► Ireland co-chaired the Water JPI 2014-2018

► Responsible for the Updating of the Water JPI Vision and Research & Innovation Agenda
  ► Work supported by RPS

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▶ Poll is now open

On your seats

▶ Final Programme

▶ List of Questions

▶ Vision 2030 Objectives & Indicators

▶ WIFI details

▶ Water4All Partnership

Programme – Day 1

► Plenary Session-1: Set the scene

► Plenary Session-2: Wider context

► Breakout Sessions: WORKING sessions
  ► Restricted until 5.30pm – please respect your assigned session
  ► Open 5.30pm – 6pm

► Group Photo at 6pm – Pre-function Area

Programme – Day 2

▶ Breakout Sessions: WORKING sessions

    ▶ Restricted until 11.30am – please respect your assigned session

    ▶ Open 11.30am – 12pm

▶ Plenary Session-3: Feedback

▶ Plenary Session-4: General Discussion

Where to go

► Plenary Sessions & Breakout Session D (sustainable Water Management) – HERE (Goldsmith Hall 1)

► Breakout Session-A (Ecosystems): Swift Suite 1st Floor – Stair/Lifts besides Reception

► Breakout Session-B (Health & Wellbeing): Field Suite 1st Floor – Stair/Lifts besides Reception

► Breakout Session-C (Water Value & Usage): Sky Suite (7th Floor – Use lift behind Reception)

► Coffee & Lunch Breaks: Pre-Function Area

Dinner

► 7.30pm in the Restaurant

Important

► Lunch Breaks Days 1 & 2:

Please ensure that you take your belongings with you as the room will be reset

Aims

▶ Inform the update of the Water JPI Vision 2030 and Research & Innovation Agenda (SRIA 2025).

▶ Research Priorities (Not Research Topics/Projects)

▶ Impacts of the 4 proposed themes

▶ Cross-cutting Issues & Drivers/Enablers

▶ Water Research Infrastructure

▶ On Day-2:
  ▶ How did we deal with the Cross-cutting Issues
  ▶ Is there an obvious missing Theme?

Proposed Research Priorities following Consultation – Nature/Ecosystems

Research Priority Level

Sub-Theme (SRIA 2.0 Sub- themes in red) Cross-cutting issues: Big data, SDGs (6, 13 & 15) & climate change	Identified Research Priorities
General comments	• Conservation of biodiversity and ecosystem function is the goal • Need for assessment of multiple risks missing, and event triggered augmentation (e.g. knock on effects due to extreme events). • Need to consider water quality, as well as quantity and temperature (climate change as a key driver).
Subtheme 1.1: Developing approaches for assessing and optimising the value of ecosystems	**Ecosystem Services** • Recognising the value of ecosystem services in land use decision[s]... nefits of land use options. • Research and innovation to develop robust indicators to monitor[...] **Artificial aquatic ecosystems** • Understanding/measuring possible role of artificial aquatic ecosy[...] compensate overexploitation of the natural ones; • <...>

Possible new grouping of Research Priorities

(Based on Consultation - could be considered as a potential sub-theme)

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(Based on Consultation - could be considered as a potential sub-theme)

Possible new grouping of Research Priorities *(Based on previous Agenda - could be considered as a potential sub-theme)*

Slido Poll Results

Thanks in advance for your contributions