

Session Proposal for the TIP Platform

Technology, Implementation, Policy Platform

To apply for TIP Platform, please complete this form and return it via e-mail to tip_kiww@koreawaterforum.org no later than 8 September 2022.

X All fields marked with an asterisk (*) are mandatory. Please select the checkbox you would like to choose.

1. Session

Focus Area* (Please choose one of focus area.)

□ Smart Water Management

Keywords: Urban Water, Agricultural Water, Industrial Water, Water Disaster, Floods and Droughts, Water related Big Data

□ Water Recycling and Reuse

Keywords: Sustainability, Climate Change, Green Infrastructure, Carbon Emission, Energy Recovery, Resilience, Wastewater Treatment, Water Reuse

□ Water for Socio-economic Development

Keywords: Water Resources Management, Ecosystem, Economic Valuation of Water, Opportunities for Green Job, Water-related Green Job

x Water Governance and Partnership

Keywords: Trans-boundary Water Issues, Public Policies, Sound Water Governance, Gap Bridging with Science and Technologies

□ Water ODA

Keywords: Water Aid Projects, Sustainability, Water Development, Appropriate Technologies, Policies, Monitoring System, Financing

Session title* (please kindly use media-friendly language)

Case Studies of Integrated Urban Water Management (IUWM) for Water Security

Session description* (180 words, please kindly use media-friendly language)

The session will draw on the case studies to be published in the upcoming Global Water Security Issues (GWSI) report by UNESCO and UNESCO i-WSSM, produced with coordination assistance by IWRA. This report's theme is *Water Security and Cities – Integrated Urban Water Management (IUWM)*. The session will include formal presentations in addition to opportunities for the audience to interact with the speakers during a panel discussion. The case studies to be profiled include IUWM initiatives from around the world, such as (to be confirmed) Bhuj, India where a local non-government organization implemented projects after a devastating earthquake (lead author Dhwani Shah Sheth), the potential for rainwater harvesting in arid regions (Ethiopia, Jordan and Nigeria) (lead author Betelhem Demeke), or the City Blueprint Approach applied to six sub-Saharan African cities (lead author Jan Hofman).

Session Duration*	x 90 min. 🗆 120 m		·	
Draft program* (Outline)			WSI series followed by presentations e presentations, a panel discussion wi	
	Order	Estimated lead time (min)	Description of items/presentations	Speakers (Confirmed) (Name, position, Affiliation)
Time allocation & Speakers	1	5	Welcome and Opening Remarks	Bongwoo Shin
	2	10	Overview of GWSI	Seo Hyung Choi
	3	15	Localizing IUWM in India - a case of Bhuj	Mona lyer
	4	15	Exploring rooftop rainwater harvesting in the urban water mix	Amali Amali
	5	15	Water Security in sub-Saharan African Cities: City Blueprint Assessment	Jan Hofman (pre-recorded presentation)
	6	25	Panel discussion and closing remarks	Panel Discussion (moderator Mary Trudeau)
	7	5	Closing Remarks	Callum Clench

Session objectives and expected outputs* (100~150 words, please kindly use media-friendly language)

The objective of this session is to provide practical information on IUWM to policy and other decision-makers. In keeping with the theme of *Climate Change Resilience*, the session will highlight lessons learned from case studies from a variety of geographies and socio-economic factors that are experiencing climate change effects on water. The IUWM experiences presented will allow audience members to draw their own inferences about how the techniques may be applicable to their own locations.

Targeted audience in your session*

x Government/Local government x International Organization 🗆 Public Corporation x Academia, Research Institute



	□ Industry (Enterprises, etc.)	x Civil Society (Civil Organizations, NGO) <pre>□ Others (</pre>	()
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2.1 Session organizer

Title^{*} □ Mr. □ Ms. □ Prof. x Dr.

First Name* Mary	Last Name* Trudeau

Organization Name*

International Water Resources Association

Type of Organization*

□ Government/Local government x International Organization □ Public Corporation □ Academia, Research Institute □ Industry (Enterprises, etc.) □ Civil Society (Civil Organizations, NGO) □ Other()

Country*	Telephone* (Country Code-Area Code-Number)	E-mail*
	+1 613 304 1802	m.trudeau@iwra.org

2.2 Session organizer-Extra contact information

Title x Mr. 🗆 Ms. 🗆 Prof. 🗆 Dr.	
First Name Seo Hyung	Last Name Choi
Organization Name	

UNESCO i-WSSM

Type of Organization

□ Government/Local government x International Organization □ Public Corporation □ Academia, Research Institute

□ Industry (Enterprises, etc.) □ Civil Society (Civil Organizations, NGO) □ Other(

Country	Telephone	(Country	Code-Area	E-mail
South Korea	Code-Number)			Seohyung.choi@unesco-iwssm.org
	+82-10-4517-29	47		

)

3. Session Format/Logistics

Expected number of Participants (room size) * / Room capacity is subject to change depending on the COVID-19 situation.
x ~50 pax □ 50~100 pax ()
Preferred Room Type ¹⁾ *
Theater x Classroom Other ()
Use of Translation Service (charged) ²⁾ *
□ Yes (□ Korean □ French □ Spanish □ Chinese □ Other())
x No

1) The room type is subject to change.

2) Any translation services are not provided. Please note that translation fee will be charged to the session organizers. Translation service request form including the price will be sent via e-mail.

• All rooms will be equipped with 1 laptop computer, 1 video projector, 1 screen, 2 microphones, 1 podium, and 1 staff. For the additional equipment or service (furniture, coffee and etc.), it will be charged to the session organizers. Extra service request form including the price list will be sent via e-mail.

• Session organizers manage sessions within their own budget (ex. Speakers flights, accommodation and printing documents etc.) although the KIWW secretariat supports budget partially as up to KRW 2,000,000 (approximate USD 1,538) to each TIP Platform session.

I agree with the terms and conditions as stated in this form on behalf of this group.

Mary Trudeau

Date Sept 7 2022 Organization IWRA Applicant Mary Trudeau