

## Utility Climate Resilience Roadmap Sharing Session

Singapore International Water Week  
Spotlight 2023 — Side Event  
Sunday, 4 June 2023 | 9:00–11:00 a.m. (GMT +8)  
Paradox Singapore Merchant Court



The Asian Development Bank (ADB) is proud to host a **“Utility Climate Resilience Roadmap Sharing Session”** as a co-located event of Singapore International Water Week Spotlight 2023.

The session will present the outcomes of the recently concluded training course offered by ADB to water utilities on **“Resilience & Decarbonization (R&D): Capacity Building and Roadmap Preparation for the Water Sector”**. The training course was conducted in collaboration with Deltares, Craig Hart of Johns Hopkins University, and Andreas Biermann of Globalfields. Delivered under the [Asia and the Pacific Water Resilience Hub](#), the course supported six ADB client water utilities by introducing planning approaches to promote adaptation and decarbonization—in their projects and operations. The roadmaps were developed using the Dynamic Adaptation Policy Pathways (DAPP) framework, an approach that enables the development of an adaptive plan in the context of deep uncertainty such as climate change.

All are invited to hear the utilities’ experience and presentation on their roadmaps and share your own utilities’ perspectives.

## Speakers



**Norio Saito**  
Director, South Asia  
Water and Urban Development  
Division | Senior Sector  
Director (Designate),  
Sectors Group, ADB



**Alessio Giardino**  
Senior Water Specialist  
(Climate Change), ADB



**Wasantha  
Illangasinghe**  
General Manager,  
National Water Supply  
and Drainage Board,  
Sri Lanka



**Taqsem Khan**  
Managing Director and  
CEO, Dhaka Water  
Supply and Sewerage  
Authority, Bangladesh



**Kamal Raj  
Shrestha**  
Executive Director,  
Melamchi Water Supply  
Development Board,  
Nepal



**Fuimaono  
Dominic  
Schwalger**  
Managing Director,  
Samoa Water Authority



**Muhammad  
Tanveer**  
Managing Director,  
Water and Sanitation  
Agency Rawalpindi,  
Pakistan



**Zeeshan Pervaiz**  
General Manager  
– Operations and  
Engineering Services,  
Water and Sanitation  
Services Company Swat,  
Pakistan

## Moderators



**JanJaap Brinkman**  
Director, Deltares  
Singapore



**Mark Hegnauer**  
Senior Water Expert  
Asia, Deltares Singapore



Register to join:

<https://forms.office.com/r/aJkmFp5c6V>

For inquiries, please contact:

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