



## SINGAPORE INTERNATIONAL **WATER WEEK 2024**

THE GLOBAL PLATFORM TO SHARE AND CO-CREATE INNOVATIVE WATER, COASTAL AND FLOOD SOLUTIONS



18 - 22 June 2024



Sands Expo & Convention Centre Marina Bay Sands, Singapore

FOR CITIES AND COASTAL/FLOOD REGULATORS

We are inviting cities and coastal/flood regulatory authorities to join us at SIWW2024.

Scientific consensus on climate change is overwhelming, and complex shifts happening in our climate today are having profound impacts on cities. Cities are experiencing more frequent and intense flooding and storm surges, and increasing episodes of droughts, while combating the threats of sea-level rise to coastline developments.

There is urgency for governments, cities, utilities and industry to collaborate to tackle climate change and adopt sustainable practices to mitigate climate impact on water security that will be key to sustaining populations globally.

At Singapore International Water Week (SIWW) 2024, we have lined up a series of programmes to share best practices, co-create innovative water, flood management and coastal protection solutions, and foster new partnerships to tackle urban water and associated climate challenges. We aim to galvanise climate action by providing a platform for exchange, sharing and collaboration amongst municipal and industrial stakeholders.

For cities and regulators who are interested to attend SIWW2024, please contact us at rsvp@siww.com.sg for an invitation.

#### Themes at SIWW2024

#### **CLIMATE MITIGATION &** WATER SUSTAINABILITY

Including net zero and decarbonisation, nexus and circularity, advanced treatment technologies, used water management and reuse, low-energy desalination, water quality and one health, climate financing.

#### **CLIMATE ADAPTATION**

Including coastal protection and flood resilience, nature-based solutions, bluegreen infrastructure, adaptive multifunctional land use, adaptation financing.

#### **DIGITALISATION**

Including smart networks and systems, sensors, digital twins, AI and machine learning, autonomous robots.

## **Our Unique Value Propositions**



**THOUGHT LEADERSHIP** 

Insights on latest trends, strategies, policies and practices in urban water. flood management and coastal protection.



**SOLUTIONS & TECHNOLOGY** 

Innovation, technology, solutions and applied case studies in urban water, flood management and coastal protection, for municipalities and industry.



**BUSINESS & NETWORKING** 

Gathering of industry, utilities and governments for business collaboration and partnerships.



GLOBAL EVENT. REGIONAL **FOOTPRINT** 

global water, flood management and coastal protection show that showcases the best of the world to Asia.



**URBAN** SUSTAINABILITY

Co-located with CleanEnviro Summit Singapore to advance sustainability agenda for built urban environment

Organised by:

Held in conjunction with: Singapore International Water Week Pte Ltd, a company set up by Singapore's Ministry of Sustainability and the Environment and PUB, Singapore's National Water Agency.











## COASTAL AND FLOOD RESILIENCE CITIES ROUNDTABLE

(18 June 2024)

A by-invitation closed-door Roundtable for senior city officials and regulators to meet with their peers for open exchanges and sharing of experiences in policy intervention, community engagement, and innovative solutions to build climate-resilient cities. Sessions that will be presented at the Roundtable:

- Climate-Resilient Cities: Adaptive Planning Approaches to Coastal and Flood Management
- Climate-Resilient Cities: Innovative Solutions to Adapt to Extreme Weather Events and Rising Seas.



## COASTAL AND FLOOD RESILIENCE LEADERS SUMMIT

(20 June 2024)

Augmenting the Roundtable will be a half-day Leaders Summit, where industry partners will present successful coastal and flood management projects implemented in global cities. This will be followed by panel discussions on how cities can leverage the expertise of the private sector, international organisations and multilateral banks.

#### Plenaries:

- Climate-Resilient Cities: Adaptive Planning Approaches to Coastal and Flood Management
- Climate-Resilient Cities: Innovative Solutions to Adapt to Extreme Weather Events and Rising Seas.



#### TITANS OF INDUSTRY

(19 June 2024)

The Titans of Industry session is designed as a high-level panel for global water industry CEOs and senior executives to share their corporate vision and strategy as leaders in urban sustainability, resilience, and innovation, and how their organisations are working with utility and industrial clients globally as effective change agents to transform and achieve their strategic goals.





#### WATER CONVENTION

(18 - 21 June 2024)

Co-organised with the International Water Association, this technical conference gathers water professionals and practitioners to share knowledge, experiences and engage in discussions on sustainable technological solutions, processes and management strategies that address key water issues.



# LEE KUAN YEW WATER PRIZE LECTURE

(19 June 2024)

A prestigious, internationally recognised award conferred on an individual or organisation for outstanding contributions towards solving the world's water problems by developing or applying innovative technologies, policies or programmes which benefit humanity. The 2024 Laureate will deliver a keynote lecture on Wednesday, 19 June 2024.



#### **TECHXCHANGE**

(18 June 2024)

A full-day technology pitching session designed to connect start-ups and innovators with municipal end-users to accelerate the adoption and commercialization of new water technologies.



**TECHNICAL SITE VISITS** 

(18 & 22 June 2024)

Offering first-hand experience to Singapore's integrated approach in achieving water sustainability, these visits to various technical facilities exemplify the best of sustainable urban and water solutions through Singapore's urban transformation into a City of Gardens and Water.





# COASTAL PROTECTION AND FLOOD RESILIENCE THEMATIC ZONE @ SIWW2024 WATER EXPO

(19 - 21 June 2024)

More than 90 global exhibitors will showcase their coastal protection and flood management solutions at the Water Expo. Taking up an entire exhibition hall, the thematic zone within the Water Expo provides a marketplace for cities and regulators to source for the latest products, services and solutions.



### THEMATIC AND BUSINESS FORUMS

(20 June 2024)

Covering emerging trends, opportunities and challenges on climate impacts, the Forums uncovers trends, solutions and high-impact collaboration projects across various coastal/flood themes and regional markets.

@siww.com.sg



#### **NETWORKING FUNCTIONS**

(19 June 2024)

Numerous networking functions offer informal opportunities to foster business and collaboration. These functions include the Industry Night @ Water Expo, Happy Hour, Lee Kuan Yew Water Prize 2024 Award Ceremony & Banquet (ticketed separately) and SWA Golf @ SIWW2024 (ticketed separately).





