SINGAPORE INTERNATIONAL WATER WEEK 2018



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

8 - 12 JULY

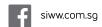
Sands Expo & Convention Centre Marina Bay Sands, Singapore Scan & Register now

the codes inside for more information

Download a QR code scanner & scan

Celebrating 10 years of water excellence

#SIWW2018









BE PART OF A GLOBAL WATER EVENT

The Singapore International Water Week is the world's premier global platform to share and co-create innovative water solutions. The biennial event connects opinion leaders and water industry leaders for strategic discussions, showcase latest technologies and tap business opportunities, for a more sustainable future.



CAPTURE THE ACTION



OVER 125
COUNTRIES & REGIONS



21,000 8 1,000 COMPANIES



OVER \$\$55BIL

OF BUSINESS ANNOUNCEMENTS

SINCE 2008

Statistics reflected are based on Singapore International Water Week 2016

Celebrating 10 years of Water Excellence

JOURNEY WITH THE BEST POSTER WINNERS

Wondering what the Best Poster Winners over the past 10 years have been up to since winning the award? Discover how they have successfully implemented their winning technologies and impacted cities and communities through a series of feature wall displays at Level 3.

NEWater BEER

15 years since the debut of NEWater, PUB, in partnership with Brewerkz is producing Singapore's first-ever beer that is made from NEWater. Unveiled exclusively at SIWW 2018, come have a first-hand taste for yourself, beer that is made from ultra-clean & highgrade water at the Industry Night, happening on 10 July, Tuesday.

CO-CREATING THE FUTURE

What will 2030 be like? Past and imminent water technology trends will be encapsulated into an interactive word cloud. Join us to co-create & shape the future of the water industry.

water reused
smart sensors water
water reused
sensors
reuse Sustainable Sustainable
Water Goals
Water Goals water reuse smart
BEST PRACTICES ON sensors
GROUND WATER water supply
network management Membrane
Technologies electrochemical desalination
Deep tunnel system smart sensors SMART
SENSORS electrochemical desalination Sustainable Water
Goals best practices on ground water
water supply network management
best practices on ground water electrochemical desalination

NETWORK WITH LUMINARIES AND GLOBAL LEADERS



bit.ly/siwwspeakers

Some of the distinguished speakers and participants attending the events are:



THE HONOURABLE
RANIL WICKREMESINGHE
Prime Minister, Sri Lanka



HIS EXCELLENCY
BAN KI-MOON
8th Secretary-General,
United Nations



MR THARMAN SHANMUGARATNAM
Deputy Prime Minister and Coordinating
Minister for Economic and Social Policies,
Singapore



MR MASAGOS ZULKIFLI Minister for the Environment and Water Resources, Singapore



MR STEVEN DEMETRIOU
Chairman and
Chief Executive Officer, Jacobs



MS JOKE CUPERUS Chief Executive Officer, PWN Water Supply Company

KEY PILLARS

With a decade of co-creating innovative water solutions, the Singapore International Water Week is supported by programmes revolving around the following four pillars:



THOUGHT LEADERSHIP

Engage with thought leaders:

- Water Leaders Summit
- Young Water Leaders Summit



SOLUTION

Exchange solutions and best practices:

- Lee Kuan Yew Water Prize
- Water Convention



TECHNOLOGY

Discover technology and cutting-edge innovation:

- Water Expo @ City
 Solutions Singapore
- TechXchange
- Site Visits



BUSINES

Grow your business footprint:

- Business Forums
- Networking Events
- Co-located Events

WATER LEADERS SUMMIT

he Water Leaders Summit (WLS) presents an exclusive high-level gathering of global water industry leaders for exchanges with government regulators and policy think-tanks to discuss solutions to pressing water issues.

Today, cities are increasingly threatened by water scarcity. Swelling populations, rising water demand and climate change will challenge many cities' potential to be engines of progress and prosperity. In this light, WLS 2018, to be held from 8-10 July 2018, will focus on the urgent question of how water management should evolve as cities develop.

BY-INVITATION ONLY

Be among global leaders and decision makers from the government, international organisations and leading companies. Water Leaders Summit delegates enjoy access to all Singapore International Water Week, World Cities Summit and CleanEnviro Summit Singapore events at no additional charge.

To register your interest, please contact us at waterleaderssummit@siww.com.sg

PROGRAMME

8 July (Sunday), Marina Barrage							
1830 hrs - 2030 hrs	SIWW Welcome Reception Guest-of-Honour: Mr Masagos Zulkifli, Minister for the Environment and Water Resources, Singapore						
9 July (Monday), L	9 July (Monday), Level 5, Sands Expo and Convention Centre						
0900 hrs - 0910 hrs	Opening Ceremony for Singapore International Water Week - World Cities Summit - CleanEnviro Summit Singapore Guest-of-Honour: Mr Tharman Shanmugaratnam, Deputy Prime Minister and Coordinating Minister for Economic and Social Policies, Singapore						
0910 hrs - 1010 hrs	In-Conversation with The Honourable Ranil Wickremesinghe, Prime Minister, Sri Lanka A session focused on how Sri Lanka is shaping the landscape for cities, water, environment and climate change.						
	Session Chairperson: Professor Tommy Koh, Ambassador-at-Large, Ministry of Foreign Affairs, Singapore, and Chairperson, SIWW Water Leaders Summit						
1010 hrs - 1030 hrs	Tea Break						
1030 hrs - 1145 hrs	Opening Plenary High-level speakers from government, international organisations and industry sectors will share insights on cross-disciplinary urban, water and environment policy and management strategies and solutions.						
	Session Chairperson: Professor Chan Heng Chee, Ambassador-at-Large, Ministry of Foreign Affairs, Singapore						
1145 hrs - 1330 hrs	Expo Activities and Guided Tour followed by Lunch						
1330 hrs - 1450 hrs	Lee Kuan Yew World City Prize and Water Prize Lectures This session will begin with presentations by and questions-and-answers with Lee Kuan Yew World City Prize and Lee Kuan Yew Water Prize laureates. Topics would cover the challenges and issues associated with cities, water and the environment. • Lee Kuan Yew Prize Winner: Professor Rita Colwell, Distinguished University Professor, Johns Hopkins University Bloomberg School of Public Health						
	Lee Kuan Yew World City Prize Winner – Seoul: His Excellency Park Won Soon, Mayor, Seoul						

WATER LEADERS SUMMIT



9 July (Monday), L	evel 5, Sands Expo and Convention Cent	re				
1450 hrs - 1515 hrs	Tea Break					
1515 hrs - 1700 hrs	Environment & Water Leaders Forum: Closing the Loop, Catalysing a Resilient and Sustainable Future					
	Experts and leaders from the government, academics, business and international organisations will share their views on the foundations of a circular economy, and how improved resource efficiency and the circular economy model can support global climate goals as outlined in the Paris Agreement on climate change.					
1830 hrs - 2130 hrs	Lee Kuan Yew Prize Award Ceremony and Banquet Guest-of-Honour: Madam Halimah Yacob, President, Singapore					
10 July (Tuesday),	10 July (Tuesday), Level 5, Sands Expo and Convention Centre					
0900 hrs - 0945 hrs	Keynote by His Excellency Ban Ki-moon, 8th Secretary-General, United Nations This session is focused on directions the world can take in addressing our water challenges.					
0950 hrs - 1130 hrs	Water Leaders Insights					
	(1) Recycling and Reusing Water Endlessly	(2) Getting Ready for a Digital (R)evolution				
	This session invites leaders to discuss how countries and cities can tap on wastewater as a source of water to meet water demand, and the approaches to encourage more water reuse – potable or non-potable.	This session invites leaders to discuss challenges in adoption and benefits of digital technologies which should be considered in their entirety to reap their full benefits like operational efficiency, economic benefits and service delivery.				
1130 hrs - 1145 hrs	Tea Break					
1145 hrs - 1300 hrs	WLS Closing Session – Towards a Sustainable and Resilient Water Future					
	This closing session invites selected water leaders to share their thoughts about how the discussions over the two days of Water Leaders Summit would affect their countries or whether the solutions discussed would be applicable.					



WATER CONVENTION

he Water Convention welcomes water practitioners and leaders to share their best practices, strategies and applied technological solutions which address the challenges and provide opportunities under the following themes:

- 1. Delivering Water from Source to Tap
- 2. Effective and Efficient Wastewater Value Management
- 3. Water for Liveability and Resilience
- 4. Water Quality and Health

WHO SHOULD ATTEND?

Industry practitioners, academia and experts looking to exchange professional insights and technical expertise should register as a Water Convention delegate. Water Convention delegates are invited to attend SIWW Welcome Reception on Sunday evening, In-Conversations, Opening Plenary and Lee Kuan Yew Prize Lectures.

THREE REASONS WHY YOU SHOULD SIGN UP TO BE A WATER CONVENTION DELEGATE:

☑ HOT ISSUES WORKSHOPS

What will year 2030 be like? Engage in lively debates on hot topics such as intelligent water networks, potable reuse, emerging contaminants and more.

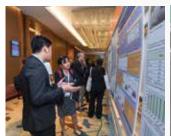
Hot Issues Workshops: 8th July, 9am to 5.30pm



☑ POSTER PRESENTATIONS

See solutions come alive. Over 200 presenters will share latest technologies and best practices that will deliver water for liveability, quality, resilience and health. Be sure not to miss this highly anticipated series of presentations and meet luminary poster judges too.

Poster Presentations: 9th July, 3.30pm to 5.30pm





☑ KEYNOTE PLENARY & TECHNICAL SESSIONS

Through the Keynote Plenary and 150 oral presentations spanning 6 parallel tracks, dive deep into discussions on challenges and emerging trends which will impact the future of the water sector.

For Keynote: 10th July, 9.30am to 11am

For Technical Sessions: 10th Jul, 11am to 5.30pm &

11th July, 9am to 3.30pm





Scan here to view the Water Convention Advanced programme

bit.ly/siww_wcap



YOUNG WATER LEADERS SUMMIT

he Young Water Leaders Summit (YWLS) brings together water leaders of the future, and seeks to influence, equip, and transform them to become effective catalysts of continuous change in their home region and in the wider water world.

Designed by young water professionals, for young water professionals, the YWLS aims to:

PROFILE the global water industry as an exciting and innovative sector

- INSPIRE young water professionals with leadership potential to develop their careers in the water industry
- CONNECT young water professionals with established business leaders, who serve as role models.

Each edition gathers about 80 selected participants from over 30 countries, and facilitates interactive discussions between young professionals and esteemed leaders.

8 July (Sunda	y), Level 3, Sands Expo and Convention Centre						
0845 hrs							
00431115	"Mapping out our Global Water Needs" (Networking & Introductions) The session equips Young Leaders with a global understanding of water challenges and how YWLS peers are involved in solving these challenges, in their country and around the world.						
1000 hrs	"Strategising for Growth and the Future" Ms Sim Ann, Senior Minister of State, Ministry of Communications and Information & Ministry of Cull Community and Youth will share about the strategic thinking taking place about Singapore's future participation of youths in policy-making, and the need to seek new economic growth drivers e.g. the water se						
1100 hrs	Discussion session for participants						
1400 hrs	Selected Innovations and Technologies Sessions at the Water Convention Hot Issues Workshop and TechXchange (Integrated with Water Leaders Summit Programme)						
CONNECT: BE	INSPIRED						
9 July (Monda	y), Level 5, Sands Expo and Convention Centre						
0900 hrs	Opening Ceremony for Singapore International Water Week - World Cities Summit - CleanEnviro Summit Singapore						
0915 hrs	In-Conversation with The Honorable Ranil Wickremesinghe, Prime Minister, Sri Lanka						
1015 hrs	Opening Plenary						
1130 hrs	Learn from Peers Young Water Leaders will share their experiences in the water sector, what inspires and drives them.						
1330 hrs	Lee Kuan Yew World City Prize and Water Prize Lectures						
1515 hrs	Environment & Water Leaders Forum: Closing the Loop, Catalysing a Resilient and Sustainable Future						
CREATE: SOL	UTIONS FOR OUR FUTURE						
10 July 2018 (Tuesday), Level 5, Sands Expo and Convention Centre						
0900 hrs	Keynote by His Excellency Ban Ki-moon, 8th Secretary-General, United Nations						
0950 hrs	Water Leaders Insights						
1145 hrs	WLS Closing Session - Towards a Sustainable and Resilient Water Future						
1400 hrs	Accelerating towards the Sustainable Development Goals (SDGs): Importance of young professionals						
	A group of Young Water Professionals (YWPs) and Fellows under International Water Association (IWA) formed a Taskforce to better understand the ongoing work within IWA to the SDGs. This session will reflect the world conducted by the Taskforce and help young professionals in accelerating the attainment of the SDGs. Specifically the outcome of the workshop will feed into the "outlook" document providing reflections by young professionals						
1500 hrs	Water Leaders Panel						
	Through dynamic interactions, this session will provide a deep insight into the professional lives of senio water leaders on the panel.						
1600 hrs	Young Water Leaders Open Exchange & Closing Session						
	Young water leaders will share key learnings from the YWLS, an action idea, success stories or calls for collaboration						



TECHXCHANGE

echXchange 2018 is designed to connect innovative start-ups with buyers, investors and utility leaders to accelerate the commercialisation of new water technologies. Hear from successful technopreneurs, witness game-changing technologies, participate in an interactive debate and join the dialogue on future directions for the water sector.

Game-changing innovative technologies





WHO SHOULD ATTEND?

Innovators, investors and utility leaders looking to accelerate the commercialisation of new and innovative water technologies and form strategic partnerships should register.

TIME	AGENDA				
8 Jul (Sunday) Morning	Welcome Remarks				
	Opening Keynote – Paradigm Shift in Water Innovation				
	Debate topic – Lack of innovative ideas VS Low take-up rate of technologies				
	Tea Break - 1:1 Meeting Session				
	Business Pitching A Showcase of innovative start-ups in Water and Wastewater Treatment				
	Business Pitching B Showcase of innovative start-ups in Automation and Internet-of-Things				
Lunch	Networking Lunch – 1:1 Meeting Session				
8 Jul (Sunday) Afternoon	Lighthouse Cases of Success From start-up to MNC: Renowned role models share their entrepreneurial journey				
	Markets Insight across different geographical markets Challenges & Opportunities: Successful companies share their experiences				
	Business Pitching C Showcase of innovative start-ups in Water Quality Monitoring				
	Investment Pitching Call for investment opportunities: Innovation pitch by start-ups				
	Tea Break – 1:1 Meeting Session				
	Closing Panel – What's the Next Big Thing in water? Water industry veterans shed light on the future directions of water				
	Prize Award and Closing				





WATER EXPO @ CITY SOLUTIONS SINGAPORE

Visit Asia's largest marketplace for all your water, environment and cities need. The Water Expo @ City Solutions Singapore brings a variety of showcase on the latest solutions and technologies for smart nations and urban environments.











The Smart Water Pavilion offers a glimpse into the future of smart technologies that PUB is embarking on to enhance productivity and service delivery. The Pavilion will also showcase interesting technology prototypes relevant to PUB's operations. Showcasing diverse technology deployments across Singapore's water loop, the Smart Water Pavilion promises to offer valuable insights to all industry, research and academic partners.

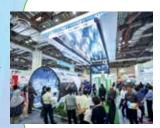
WATER
INNOVATION
PAVILION
Level 1



A showcase of local and international companies with game-changing innovative technologies. Visit the Water Innovation Pavilion to witness how these technologies work, explore business opportunities and find out how some of these technologies were adopted by PUB, Singapore's National Water Agency.

DTSS 2/ TWRP & IWMF BOOTH Basement 2

OPUB ...



The Deep Tunnel Sewerage System (DTSS) Phase 2, including the Tuas Water Reclamation Plant (TWRP) and the Integrated Waste Management Facility (IWMF) are iconic flagship projects undertaken by PUB and NEA respectively in the arena of used water and solid waste management. Find out the latest information and implementation of these multibillion dollar infrastructure projects. All interested local and overseas project delivery partners from contractors to suppliers are welcomed.

CLOSE TO 90% SPACE HAS BEEN SOLD! RESERVE YOUR SPACE TODAY.

For exhibiting and sponsorship opportunities, please contact:

Ms Ruth Cheah, Senior Sales Manager, Tel: 6542 8660, HP: 9736 6864, Email: ruthcheah@siww.com.sg



BUSINESS FORUMS (COMPLIMENTARY FOR TRADE VISITORS)

he Business Forums 2018 cover emerging trends, business opportunities and challenges in some of the world's most active regions for water projects. Dive deep into the thematic areas of what is currently trending, such as smart water systems, deep sewerage

tunnels, desalination and water reuse, and industrial water solutions.

The Forums aim to share critical information to improve delegates' understanding of the market, as well as provide insights into specific project opportunities.



World Bank Business Forum Co-organiser:



The World Bank is the largest multilateral source of financing for water in developing countries globally and its water portfolio currently covers 175 projects worth US\$27 billion in lending and technical expertise.

 Get insights into World Bank's priority areas & upcoming projects in the water sector in Northeast, Southeast & South Asia

Desalination & Water Reuse Business Forum



Co-organiser:

Water scarcity, or the fear of it, has driven strong demand in the desalination and water reuse industries. The demand for desalination is seeing no sign of abatement, while the cumulative installed capacity projected for water reuse is set to overtake that of desalination by 2022.

 Get an overview & learn about key developments of desalination & water reuse markets in the Middle East & Asia

South Asia Business Forum

Bearing witness to high urbanization rates, economic growth has been strong across South Asian countries, as rural populations transform into urban agglomerations. Sustainable urban development is at the forefront of the minds of South Asian governments. While challenges abound, governments are eager to turn these into opportunities by drawing on global best practices and the latest innovations.

 Learn about the economic opportunities which will be outline in this session in key areas such as urban, water and environment developments in South Asia

Tuas Water Reclamation Plant & Integrated Waste Management Facility Forum

Jointly organised by PUB, Singapore's National Water Agency and the National Environment Agency (NEA), this technical forum focuses on the upcoming Tuas Water Reclamation Plant (TWRP) and Integrated Waste Management Facility (IWMF) projects.

• Be informed about multi billion-dollar infrastructure projects & partnership with global delivery partners

Smart Water Forum



Co-organiser:

The Smart Water Forum aims to share first-hand insights and experiences of leveraging the potential of data and IT to enhance the provision of water services.

- Meet water utilities & smart technology enablers in data analytics, Artificial Intelligence (AI), Internet-of-Things (IOT) & autonomous systems
- Get updates about cutting-edge technologies in water distribution networks, process automation, smart cities & more

Industrial Water Solutions Forum





Industries form the backbone of an economy. As they grow, there is a need to curb the rate of water consumption through various water recycling initiatives, to ensure sustainable growth.

- Learn from industrial water projects in oil, refining, pharmaceutical, food & beverage sectors
- Understand emerging technology offerings of solution providers



LEE KUAN YEW WATER PRIZE 2018

he Lee Kuan Yew Water Prize Award 2018 is awarded to Professor Rita Colwell for her pioneering insights into microbial water quality surveillance, and her pivotal contributions in translating these insights into concrete practices and policies to better manage waterborne diseases and protect public health.

A world-renowned water scientist. Professor Colwell's discoveries and innovations have fundamentally changed the world's understanding of water microbiology. Over her immensely rich and multi-faceted career which continues till today, she has benefited the lives of millions worldwide.

She will be delivering the Singapore Water Lecture during the Singapore International Water Week on 9 July. Professor Colwell will also receive the Lee Kuan Yew Water Prize at the Lee Kuan Yew Prize Award Ceremony and Banquet on the same night.



LEE KUAN YEW WATER PRIZE **PAST LAUREATES**



2008 Laureate Dr Andrew Benedek



2009 Laureate Professor Gatze Lettinga



2010 Laureate Yellow River Conservancy Commission



2011 Laureate Dr James Barnard



2012 Laureate Professor Mark Van Loosdrecht



2014 Laureate The Orange County Water District



2016 Laureate Professor John Anthony Cherry

ABOUT THE PRIZE

Launched in 2008 to honour outstanding contributions by individuals or organisations towards

solving the world's water problems by developing or applying innovative technologies or implementing policies and programmes which benefit humanity, the Lee Kuan Yew Water Prize is the highlight of SIWW. Named after Singapore's first Prime Minister, Mr Lee Kuan Yew, the Lee Kuan Yew Water Prize laureate receives \$\$300,000, an award certificate and a gold medallion at the award ceremony held during SIWW.



The award is sponsored by Temasek Foundation Innovates, a non-profit philanthropic organisation that funds and supports programmes focusing on developing practical solutions for a better life through research and innovation

Join us as we recognise and honour outstanding contributions by Professor Rita Colwell and the winner of Lee Kuan Yew World City Prize at the Lee Kuan Yew Award Ceremony and Banquet. The prestigious event celebrates their achievements and provide an excellent networking platform with distinguished guests.

DATE: 9 July 2018, Monday

VENUE: The Ritz-Carlton, Millenia Singapore

ADMISSION: \$\$600 per guest

GUEST-OF-HONOUR: Madam Halimah Yacob, President of Singapore



NETWORKING EVENTS

SWA GOLF @ SIWW

The perfect social gathering for business networking with high-level officials, heads of industry and opinion makers in the water business nationwide. Participants of the tournament can look forward to various fun-filled activities and enjoy great hospitality while witnessing golfing action.

Enjoy the round at the Singapore Island Country Club, one of the oldest and grandest golf and country clubs in Singapore.

GUEST-OF-HONOUR: Mr Masagos Zulkifli, Minister for the Environment and Water Resources

DATE: 8 July, Sunday

VENUE: The Singapore Island Country Club

For more information, please email Ms Joanne Tan at joannetan@epc.com.sg



New Course, The Singapore Island Country Club

GOLF FLIGHT REGISTRATION Individual golfer: \$500/golfer

(inclusive of breakfast and lunch)

Corporate flight: \$2,000/flight

(inclusive of breakfast and lunch)



WELCOME RECEPTION

Held against Singapore's skyline of the iconic Marina Barrage, kick-off your water week experience by networking with global water leaders and leading practitioners at **SIWW 2018 Welcome Reception**.

GUEST-OF-HONOUR: Mr Masagos Zulkifli, Minister for the Environment and Water Resources

DATE: 8 July, Sunday VENUE: Marina Barrage

INDUSTRY NIGHT

Celebrate 10 years of co-creating innovative water solutions with us at the Industry Night. Experience the buzz and excitement of the Water Expo Hall across three levels. Enjoy live performances and beer on us.

DATE: 10 July, Tuesday

VENUE: Basement 2, Level 1 and Level 5

Marina Bay Sands Expo Hall





SITE VISITS

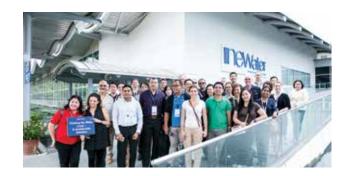
Gain a deeper understanding of our water landscapes through technical visits to treatment plants. Learn how NEWater is produced and visit the first PUB facility purpose-built to facilitate the piloting of desalination-related technologies on the 8th and 12th July 2018.

SITE VISIT 1: Closing the Water Loop - A Sustainable Solution: Changi Water Reclamation Plant and

Sembcorp NEWater Plant

SITE VISIT 2: Advancing with Membrane Technology in Desalination & Water Reuse: Tuas Desalination

Plant and PUB R&D Facility



Scan for more info



bit.ly/siww_sitevisits

CO-LOCATED EVENTS

Some of the co-located events at SIWW 2018 include:

Aqua Conversation (By-Invitation Only)

An exclusive event tailored for a niche group of C-level executives to discuss the regional business trends, the need to build leadership and management capabilities to drive business growth and achieve sustainability.

SPEAKER: Mr Peter Ho, Chairman, Urban Redevelopment Authority

Seminar on ABC Waters - Towards Resilience & Liveable Design & ABC Waters Certification 2018

Co-organised by PUB, Singapore's National Water Agency and Institute of Engineers Singapore (IES), the ABC Waters Seminar serves as a platform for academia and practitioners to share their knowledge and experience in sustainable stormwater management for liveable, resilient and water-sensitive cities.

GUEST-OF-HONOUR: Dr Amy Khor, Senior Minister of State, Ministry of the Environment and Water Resources and Ministry of Health



Scan for more info



bit.ly/siww_colocatedevents

CONNECT @ SIWW

Explore more networking opportunities through SIWW's exclusive business matching concierge, **Connect@SIWW**. Get access to SIWW's repository of participants and exhibitors, and fix meetings and engage with your potential business partners with a tap of your finger.

You can simply schedule a meeting online, or walk-in at the on-site booth located at Basement 2, Water Expo.

The **Connect@SIWW** services is exclusively for delegates and exhibitors.



Scan for more info



bit.ly/siww_connect

DISTINGUISHED SPEAKERS

WATER LEADERS SUMMIT

The Honourable Ranil Wickremesinghe, Prime Minister, Sri Lanka

His Excellency Ban Ki-moon, 8th Secretary-General, United Nations

Mr Tharman Shanmugaratnam, Deputy Prime Minister and Coordinating Minister for Economic and Social Policies, Singapore

Her Excellency Patricia Espinosa, Executive Secretary, United Nations Framework Convention on Climate Change

Mr Masagos Zulkifli, Minister for the Environment and Water Resources, Sinoapore

His Excellency Mohammed Bin Abdullah Mitaib Al Rumaihi, Minister of Municipality and Environment, Qatar

Ms Kristalina Georgieva, Chief Executive Officer, World Bank

His Excellency Henk Ovink, Special Envoy for International Water Affairs, Netherlands

Professor Tommy Koh, Ambassadorat-Large, Ministry of Foreign Affairs, Singapore; and Chair, Water Leaders Summit

Ms Diane D'Arras, President, International Water Association

Mr Bernard Charlès, Vice-Chairman and Chief Executive Officer, Dassault Systèmes

Ms Joke Cuperus, Chief Executive Officer, PWN Water Supply Company

Mr Steven Demetriou, Chairman and Chief Executive Officer, Jacobs

Mr Ramoncito S. Fernandez, President and Chief Executive Officer, Maynilad Water Services Inc

Mr Bruce Gordon, Coordinator of Water, Sanitation, Hygiene and Health, World Health Organisation

Mr Peter Herweck, Executive Vice President Industry Business, Member of the Executive Committee, Schneider Electric

Mr Peter Ng Joo Hee, Chief Executive, PUB, Singapore's National Water Agency

Ms Jane Nishida, Principal Deputy Assistant Administrator for International and Tribal Affairs, United States Environment Protection Agency

Mr Miguel Angel Sanz, President, International Desalination Association; and Director of Strategic Development for Treatment Infrastructure Division, SUEZ

WATER CONVENTION

Prof Perry McCarty, Emeritus Professor, Civil and Environmental Engineering, Stanford University

Prof Lutgarde Raskin, Professor, Environmental Engineering at University of Michigan

Prof Kalanithy Vairavamoorthy, Executive Director, International Water Association

For the full list of Water Convention speakers, please visit www.siww.com.sg/events/details/water-convention

TECHXCHANGE

Mr Rodney Aulick, Executive Vice President and Industrial Segment President, Evoqua Water Technologies

Mr Akhil Barar, Chief Operating Officer, Organica

Dr Andrew Benedek, Chairman & Chief Executive Officer, Anaergia Inc

Ms Cecilia Chow, Deputy Chief Executive Officer, Zweec Analytics

Dr Piers Clark, Founder & Chairman, Isle Utilities

Mr Jagadish CV, Chief Executive Officer, Systems on Silicon Manufacturing Co.

Mr Helge Daebel, Investment Director (Water), Emerald Technology Ventures

Dr Glen Daigger, Professor of Engineering Practice, University of Michigan, IWA

Mr Geoff Gage, Managing Partner, Amane Advisors

Mr Christopher Gasson, Managing Director, Global Water Intelligence

Mr Scott Hall, Chief Executive Officer, Mueller

Mr George Hawkins, Founder and President of Moonshot LLC and Founder of Blue Drop, LLC.

Dr Reinhard Huebner, Investment Manager, Skion

Ms Jay Iyengar, Senior Vice President and Chief Innovation and Technology Officer, Xylem

Mr Steven Kloos, Managing Partner, True North Venture Partners

Mr Per Lillebø, Chief Executive Officer, Cambi ASA.

Professor Low Teck Seng, Chief Executive Officer, National Research Foundation

Ms Sue Murphy, Chief Executive Officer, Water Corporation

Mr Booky Oren, Chief Executive Officer and Chairman, Booky Oren Global Water Technologies

Dr Ami Preis, Executive Director – Engineering Systems and Global Operations, Visenti

Eng Kevin Price, Senior Science and Technology Advisor, Middle East Desalination Research Centre

Mr Harry Seah, Assistant Chief Executive (Future Systems & Technology), PUB, Singapore's National Water Agency

Professor Tom Stephenson, Pro-Vice Chancellor (Research and Innovation), Cranfield University

BUSINESS FORUMS

Mr Miguel Angel Sanz, President, International Desalination Association

Mr Jonas Berge, Senior Director for Application Technology, Emerson Automation Solutions

Mr Amir Cahn, Executive Director, SWAN

Mr Chew Men Leong, Chief Marketing Officer, ST Engineering; Deputy President & President (Defence Business), ST Marine

Mr Carlos Cosin, Chief Executive Officer, Almar Water Solutions

Mr Jean De Montal, Operations Director, SUEZ

Ms Foo Shimin, Senior Process Engineer, Boustead Salcon Water Solutions

Mr Christopher Gasson, Managing Director, Global Water Intelligence

Mr Norman Goh, Utilities Manager, Asia Pacific Breweries (S) Pte Ltd

Mr Michael Haney, Practice Manager, Water Global Practice, World Bank

Mr Richard Hoo, Deputy Chief Executive (Policy & Development), PUB, Singapore's National Water Agency

Mr Neil Hu, Regional Sales Manager, Suez Environnement

Mr Takuya Kamata, Practice Manager, Water Global Practice , World Bank

Mr Lukas Loeffler, President (Water and Wastewater), Schneider Electric

Ms Shannon McCarthy, Secretary General, International Desalination Association

Mr Geoffrey Piggott, Project Director, Black & Veatch and AECOM Joint Venture

Dr Reddy Chirla Chandra Sekhara, Technology & Optimization Manager, Singapore Refining Company Private Limited

Mr Colin Sabol, President (Measurement & Control Solutions), Xylem

Mr Sudipto Sarkar, Practice Manager, Water Global Practice, World Bank

Mr William Teo, Senior Manager (Plant Division), Kurita Singapore Pte Ltd

Mr Scott Trusler, Project Director, CH2M Hill

Mr Dave Ward, Director (IMR) & Head (Water Networks), Anglian Water

Mr Li Youqing, Chief Executive Officer, ROPV



PROGRAMME-AT-A-GLANCE

The Singapore International Water Week (SIWW) is co-located with the World Cities Summit (WCS) and CleanEnviro Summit Singapore (CESS). Stay updated with our programme and info at www.siww.com.sg

DATE	АМ		LATE AM		LUNCH	PM	PM LATE PM		EVENING	
	World Cities Summit									
8 JUL		SIWW Site Visits							SIWW Welcome Reception	
(SUN)	SWA Golf @ SIWW, Young Water Leaders Summit, TechXchange, Hot Issues Workshops				Networking Lunch	TechXchange, Hot Issues Workshops, Aqua Conversations				
	City Solutions Singapore									
9 JUL (MON)	Opening Ceremony	Keynote Sessions	Opening Plenary		Networking Lunch	Lee Kuan Yew Prize Lectures	Water I	nment and Leaders Forum an Yew City orum	Lee Kuan Yew Prize Award Ceremony	
	Ceremony			Young Water Leaders Summit				nvention Poster esentation	& Banquet	
	City Solutions Singapore									
			ers Summit	Water Leaders	Networking	Business Forum			Industry	
10 JUL (TUES)	Keynote with His Excellency Ban Ki-moon	Insights Session 1 Water Leaders Sumi Insights Session 2		Summit Closing Session		Young Water Leaders Summit				
				Water Convention		Special ASEAN Ministers Meeting on Climate Action				
			onvention Tracks g Plenary		Lunch	Water Convention Tracks			Night	
	World Cities Summit					World Cities Summit				
	CleanEnviro Summit Singapore				CleanEnviro Summit Singapore					
	City Solutions Singapore									
	World Cities Summit				World Cities Summit					
11 JUL (WED)	Water Convention Tracks				Networking Lunch	Water Convention	n Tracks	Water Convention Closing Plenary		
	Business Forum					Business For	rum			
	CleanEnviro Summit Singapore					CleanEnviro Summit Singapore				
	ABC Waters Seminar									
12 JUL (THU)	SIWW Site Visits									

Joint SIWW-WCS-CESS Programmes
 Singapore International Water Week (SIWW) Programmes
 World Cities Summit (WCS) Programmes
 CleanEnviro Summit Singapore (CESS) Programmes
 Key Co-Located Events

SIWW 2018 PARTNERS AND SPONSORS

SINGAPORE INTERNATIONAL WATER WEEK

The Singapore International Water Week (SIWW) is the world's premier platform to connect the water industry for innovative solutions and sustainable urban water management. The biennial event gathers stakeholders from the global water industry to share best practices, showcase latest technologies and tap business opportunities.

Highlights include Water Leaders Summit, a by-invite intimate gathering of global water leaders, Lee Kuan Yew Water Prize which honours outstanding contributions by individuals or organisations towards solving the world's water challenges, Water Convention, a technical conference for water practitioners to share professional insights and applied solutions, Water Expo @ City Solutions Singapore, the most comprehensive water and environment trade exhibition in the region, and Business Forums, which feature market opportunities in key markets.

For more information, visit www.siww.com.sg

SIWW IS HELD IN CONJUNCTION WITH



WORLD CITIES SUMMIT

The biennial World Cities Summit is an exclusive platform for government leaders and industry experts to address liveable and sustainable city challenges, share integrated urban solutions and forge new partnerships. Jointly organised by Singapore's Centre for Liveable Cities and Urban Redevelopment Authority, key highlights of the Summit include the Lee Kuan Yew World City Prize, the annual World Cities Summit Mayors Forum, and World Cities Summit Young Leaders Symposium.

For more information, visit www.worldcitiessummit.com.sg



CLEANENVIRO SUMMIT SINGAPORE

The biennial CleanEnviro Summit Singapore (CESS) is a global networking platform for thought leaders, senior government officials and policy makers, regulators and industry captains. Held from 8 to 12 July 2018, the fourth edition of CESS is built on the theme 'Transforming Tomorrow's Cities with Clean Environment Solutions', which will deep-dive into five streams: Waste Management, Cleaning, Pest Management, Sustainable Energy and Pollution Control.

For more information, visit www.cleanenvirosummit.sg

Organised by:

Singapore International Water Week Pte Ltd, a company set up by Singapore's Ministry of the Environment and Water Resources and PUB, Singapore's National Water Agency.





Lee Kuan Yew Water Prize Sponsor:



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