37TH SINGAPORE WATER INDUSTRY NITE (SWIN)

29 November 2018, e2i West Hall 3 and 4

The evening was co-sponsored by CITIC Envirotech Ltd., Singapore Envirotech Accelerator and Memstar Pte Ltd. Programme highlights include sharing session by sponsors, updates of SWA activities and events, presentation by PUB and Isle Utilities (SG) Pte Ltd.

The cocktail networking reception and buffet dinner will follow to allow for greater interaction among members and some government agencies.



GO TO VIETNAM BUSINESS MISSION

5 to 9 November 2018, Ho Chi Minh, Vietnam

The **"Go to Vietnam"** Business Mission was scheduled from 5 to 9 November 2018 in Ho Chi Minh, Vietnam in conjunction with Vietwater2018. This mission promoted business partnerships between Singapore and Vietnam companies in the water cluster with support from Public Utilities Board (PUB), National Centre for Water Resources Planning and Investigation (NAWAPI), Saigon Water Corporation (SAWACO), Vietnam Water Supply & Sewerage Association (VWSA) and Investment Promotion, South of Viet Nam (IPCS).

A total of 15 delegates from 8 Singapore companies, Enterprise Singapore (Vietnam Office) and SWA met the relevant government officials in Ho Chi Minh, Vietnam to gain better insights and updates on Vietnam market and regulations from VWSA. The mission enabled Singapore delegates to tap on opportunities in Vietnam for business growth and expansions with advice from SAWACO and provided a platform to explore collaborations with Vietnamese companies for cross-border partnerships.



SWA BUSINESS MISSION TO MYANMAR

27 Nov to 01 December 2018, Yangon, Myanmar

As part of our continuous effort to help our members venture into new markets, the Singapore Water Association (SWA) in conjunction with **MYANWATER 2018 Expo**, organised a business mission to **Myanmar from 27 Nov–1 Dec 2018**. The mission focuses on a better understanding of the business environment, explore and to develop cross-border business collaborations with relevant partners in Myanmar.

The Singapore delegation had fruitful meetings with Yangon City Development Committee, Myanmar Engineering Society and Irrigation & Water Utilization Management Department. The delegation also benefited from the site visits to Than Lyet Soon Waste Water Treatment Plant and Lagunbyin Water Supply Project.



VIETWATER 2018

7 -9 November 2018, Ho Chi Minh, Vietnamc

For the 11th time, SWA organised a Singapore pavilion consists of 7 Singapore companies and occupied an exhibition space of 111sqm in Vietwater 2018. The show attracted good visitorship with adequate publicity by the Show Organiser. Mr Bui Pham Khanh, Vice-Minister from Ministry of Construction, Vietnam visited the Singapore pavilion after the Opening Ceremony on 7 Nov.



MYANWATER 2018

29 November - 1 December 2018, Yangon

For the 6^{th} time and being one of the largest country pavilions in this mega water event, the Singapore pavilion of <u>7</u> companies of <u>81</u>sqm showcased their latest products and services in the exhibition in Myanwater 2018.



INTER-TAC CARNIVAL

2 November 2018, TA Hub

The 6th TA Congress and Carnival held on 2 November 2018 was successfully hosted at TA Hub @ Jurong Town Hall by SCCCI. GOH was TA Comm Advisor, SMS (MTI) Chee Hong Tat and the event was opened by organiser SCCCI's President Roland Ng.

Together with 40 trade associations and government agencies, SWA and members had the opportunity to discuss the possible solutions and challenges to stay ahead in the digital age. Members and public get to explore to the exhibited TA booths, attend enriching seminars and learn from insightful workshops. Many were able to connect with peers, make new connections and take home the insights that will help associations and business to dive forward in 2019.



TECHNICAL SITE VISIT – PRATT & WHITNEY SELETAR AIRBASE

2 November 2018, 61 Seletar Aerospace View

20 SWA members participated in a special site visit to Pratt & Whitney Seletar Aerospace on 2 November 2018 to study P & W's sustainability initiatives with vacuum distillation technology and zero-liquid discharge employability.



TECHNICAL SITE VISIT – TUAS DESALINATION PLANT

13 November 2018, 92 Tuas South Avenue 3

PUB Tuas Desalination Plant Manager, Mr Chow Chee Chong and Senior Engineer Mr Matthew Tien presented an introduction of the plant with some safety advice. It was followed by a site tour around the plant facility and briefing with the plant model. The visit ended with a Q & A session which 46 participants benefited much and exchanged views and opinions with sharing session.



UPCOMING SWA ACTIVITIES

TRAINING COURSES IN Q1 2019

	Training Courses	No. of Days	2019
1	Design of Used Water Treatment Plant & Processes	3	20-22 Feb
2	Design & Operate Membrane Bioreactor (MBR) Plants	3	25-27 Mar

For more information on the above courses, please contact SWA office: Ms. Cecilia Tan via email: cecilia@swa.org.sg or Tel: (65) 6515 0812.

SINGAPORE PAVILIONS AT OVERSEAS TRADE SHOWS IN Q1 2019 WATER PHILIPPINES 2019

20-22 March 2019, Manila, Philippines



Singapore Water Association invites Singapore companies to exhibit in Water Philippines (20-22 Mar 2019) – Philippines' Leading International Water Supply, Sanitation, Industrial Wastewater Treatment and Purification Events. The Singapore Pavilion occupies a total expo area of 189 sqm. Singapore companies enjoy an IMAP subsidy on booth expo participating fee of up to 50% (amount reimbursed at sole discretion of SWA).

Meet and connect with over 8,500 quality visitors including water and wastewater industry's professionals, trade buyers, distributors, government representatives, Small and Medium Enterprises (SMEs), thought leaders and visionaries for building new partnerships and proactive business opportunities.

For more information on Singapore Pavilions, please contact SWA office: Ms. Vivien Seong via email: vivienseong@swa.org.sg or Tel: (65) 6515 0812.

NUS-SWA INDUSTRY WATER TECH WORKSHOP

22 January 2019, NUS Engineering Auditorium



NUS-SWA Industry Water Tech Workshop is jointly organised by Singapore Water Association, NUS Faculty of Engineering (FoE), NUS Membrane Science and Technology Consortium (MSTC) and NUS Environmental Research Institute (NERI) to identify Industry Water-Technology Needs, highlight Singapore-Based Industry Innovations in Water Technologies, showcase Singapore Translational Research Capabilities in Water Technologies and Present NUS IP & Faculty Research in Membrane-Related Water Technologies.

Mr Harry Seah, ACE of Public Utilities Board (PUB), will be delivering keynote topic on "Singapore as a Water Technology Innovation Hub" while industry leaders will join in a panel discussion on "Water Technology Innovation Needs, Regionally and Globally". EWTCOI and START will share on "Water Technology Translational Research Capabilities".

Limited Places, please register your interest via <u>vivienseong@swa.org.sg</u> by 22 December 2018.

DIGITAL TRANSFORMATION FOR WATER INDUSTRY SMEs

29 January 2019, 9am to 12pm, PUB WaterHub Auditorium Level 2



Supported by:



Propelled by increasing water demand, rising operational costs and manpower constraints, water companies have to leverage on digital solutions and smart technologies to strengthen its operational resilience, productivity, safety, and security. The integration of Smart water technology and artificial intelligence will be a key pillar in Singapore's water resource management to achieve greater efficiencies, and faster response time in planning, operations, and service delivery

Email <u>vivienseong@swa.org.sg</u> by 22 Jan 2019 for registration (limited places)

MANILA BUSINESS MISSION

18-22 March 2019, Manila, Philippines



In conjunction with WATER PHILIPPINES 2019 Expo, Singapore Water Association will be organising a business mission to Manila whereby the mission will focus on a better understanding of the business environment, explore and to develop cross-border business collaborations with relevant key Government Officials, Agencies, Industry Group and Trade Associations.

Expo Participant: \$500/pax Non-Expo Participant: \$700/pax Non SWA Member: \$900/pax

Email registration to rayyek@swa.org.sg by 22 February 2019

NANJING STUDY MISSION

24 to 26 April 2019, Nanjing, China

Singapore Water Association will be organizing a 3days Study Trip to Nanjing from 24th to 26th April 2019, targeting at International Water Hub (IWH) to explore and understand the opportunities of the china market with the objectives in setting up a SG Center in IWH.



- Facilitate an easier entry for Singapore enterprise SMEs that are innovative but do not have sufficient resources to address the Chinese water market on own.
- Allow SMEs to interact with other similar sized and likeminded companies from the USA, Europe, Canada and China.
- Close proximity to the market across China's water and eco-tech industries.
- Access to corporate services (accounting, auditing, corporate advisory, legal, tax services, Intellectual Property (IP) Management).

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• Access to accelerators and investors for business expansion needs.

SWA Member: \$688/pax Non SWA Member: \$888/pax

Email registration to vivienseong@swa.org.sg by 25 March 2019

SWA WELCOMES NEW MEMBERS (joined from Sep 2018 – Nov 2018)

ORDINARY MEMBERS

CLP Envisystems Pte Ltd Excel Marco Industrial Systems Pte Ltd Gradiant International Holdings Pte Ltd Hydroleap Pte Ltd Kytolink Tech Pte Ltd Liveinpure Pte Ltd Pacific Engineering & Services Pte Ltd Red Horn Engineering Pte Ltd

ASSOCIATE MEMBERS

Anaergia Singapore Pte Ltd Dow Chemical Pacific (S) Pte Ltd Ecolab Pte Ltd Parafoil Design & Engineering Pte Ltd Pipeline Process & Systems Pte Ltd Pro-Health Water Technologies Pte Ltd Shrad Computing & Greentech Pte Ltd

INDIVIDUAL MEMBER

Mr. Chang Jen Heng Mr. Chew Yiliang Mrs. Kajsa Engblom

PUBLISH YOUR ANNOUNCEMENTS OR ADVERTISEMENT

Members, who have any press releases, corporate announcements or advertisement to share with the public, kindly contact the SWA secretariat at <u>enquiry@swa.org.sg</u>. SWA reserves the right to edit the submitted text.

INTERESTED TO JOIN SWA?

We welcome all organisations who are actively involved and interested in the water and wastewater industry to join Singapore Water Association as either Ordinary, Associate, Institutional or Individual member. Sign up at https://www.swa.org.sg/membership/sign-up-online