



SINGAPORE INTERNATIONAL WATER WEEK

ONLINE

18 – 19 November 2020

9:00am – 6:30pm SGT (GMT +8)

Exhibitor Showcase

18 November 2020, Wednesday | 12.15pm to 2.15pm SGT (GMT +8)

Time	Company	Product	Product Description
12.15pm to 12.25pm	Arcadis Singapore Pte Ltd	BaRT – Bankability Resilience tool	Optioneering using the Bankable Resilience Tool (BaRT), a profound cost-benefit analysis tool, supports cities, developers and investors to identify value engineered resilience options in multi stakeholder urban planning. It shows costs, benefits and ecosystem's values of resilience measures, while allocating these to stakeholders. BaRT prepares opportunities to capture value and to outline possible financial arrangements.
12.25pm to 12.35pm	Jacobi Carbons AG Singapore Branch	Microgranular Activated Carbon	Microgranular activated carbon is a new generation of activated carbon, intended for use in fluidisation processes, for the drinking water treatment. The grain size distribution of this activated carbon is strictly calibrated and controlled in order to allow its expansion at the desired fluidisation velocity and its rapid sedimentation without any coagulant. It also gives excellent adsorption kinetics.
12.35pm to 12.45pm	Draeger Singapore Pte Ltd	Polytron 6100 – Toxic Wireless Gas Detector	Draeger Polytron 6100, the true wireless toxic gas detector, designed to mitigate challenges with wide range of toxic gas sensors deployment to enhance plant safety; leading to cost savings with lower CAPEX & OPEX as it reduces or cut back the need of standard cabling and extensive engineering installation work.
12.45pm to 12.55pm	DuPont Water Solutions	1. FilmTec™ Dry Seawater RO (SWRO) 2. FilmTec™ Fouling Resistant Sea Water RO membrane (SW30XFR-400/34)	Dry Seawater Reverse Osmosis Elements - a step-change innovation The new dry SWRO product portfolio is a breakthrough for the water treatment industry. Continuous advances in membrane chemistry, testing methods and procedures, together with automated precision single source manufacturing, enables DuPont to be the only supplier to offer dry SWRO elements.
12.55pm to 1.05pm	Bright Sheland International Co., Ltd	Filtration products & UV Disinfection systems	The Filtrafine FUV Series features a compact design that incorporates a UV treatment chamber with an electrical cabinet base that contains all electrical components and instrumentation. These compact and one-piece UV models are engineered for indoor installation and controlled operating environments. Markets: Food & Beverage, Life Sciences, Microelectronics, and General Industrial Applications
1.05pm to 1.15pm	Horiba Instruments Singapore Pte Ltd	Water Distribution Monitor: TW-150	TW-150 is an online water distribution monitor which is dedicated for drinking water applications. The analyser can measure up to 7 parameters: Turbidity, Color, Residual Chlorine, Temperature, pH, and Pressure, with no reagents during operations. TW-150 allows continuous monitoring to determine if distributed water quality meets their requirements.
1.15pm to 1.25pm	IFM Electronic Pte Ltd	1. The MVQ valve sensor directly connected to control valve with IO-Link 2. VVB vibration sensor: Real-time vibration monitoring with IO-Link	What if your production equipment self-detected and alerted you of quality defects? Core equipment such as the pump can be located in areas that are not easy to access and therefore not always easy to do frequent maintenance checks. IFM has a solution to help you keep unmanned equipment monitored at all times.
1.25pm to 1.35pm	Nalco Water, An Ecolab Company	Non-Phosphorous Cooling Water Treatment Program	Nalco Water's Non-Phosphorus Cooling Water Treatment Program - a new scale and corrosion control program that helps improve operational efficiency of cooling systems while reducing operational costs and protecting the environment. Its wide application window allows cooling systems to operate in higher cycles without compromising performance, resulting in water and energy savings and longer asset life.
1.35pm to 1.45pm	SUEZ	Sewerball: A new way to detect Inflows and Infiltrations (I&I)	SewerBall is a drift float with miniaturised quality sensors onboard able to detect inflows and infiltrations in the sewer networks. Robust and easy to deploy, SewerBall pinpoints the origin of problems over large distances, reducing the need for more costly or hazardous operations such as CCTV or manned entry inspections.
1.45pm to 1.55pm	UNEX APARELLAJE ELECTRICO S.L.	Non-metallic thermoplastic Cable Ladder	Unex Insulating cable ladder 67 is manufactured in specific thermoplastic raw material, a breakthrough product which provides safety and durability to the installations. Our corrosion-resistant cable ladder is a long-term, zero-maintenance solution suitable for outdoors and with exposure to UV rays, being a unique solution for hostile environments.
1.55pm to 2.05pm	VEGA Instruments (SEA) Pte Ltd	VEGA Level & Pressure transmitters and Switches	VEGA has set itself the goal of developing innovative measurement technology that is easy to install and operate and offers maximum safety and reliability. VEGA has extended its radar sensor portfolio with a new instrument series. These new sensors are suitable for more price-sensitive applications, for example in the water / wastewater industry. Ultrasonic was yesterday – the future is radar!
2.05pm to 2.15pm	Viscoy Pte Ltd	FLYABILITY ELIOS 2	The ELIOS 2 indoor drone, manufactured by Flyability SA, is the world's first collision-resilient drone. Designed for GPS-denied environments, it utilises integrated sensors to stabilise itself during flights. With its' powerful 10k lumens lighting, 180° tilt-able and 4K resolution camera, the ELIOS 2 captures footages superbly in the darkest environments.

*all times shown are in Singapore time (GMT +8)