

WETEX

30 SEP - 2 OCT 2025

WATER SEMINARS AGENDA

Location: Hall 7, Dubai World Trade Centre

Day 1 - September 30, 2025		
11:30 am - 12:15 pm	DEWA Water Panel session - Shaping the Future of Dubai’s Water: Sustainability through Efficiency, Innovation, AI and Reliability	
12:20 pm - 12:40 pm	 Badger Meter	<b>The Value of Continuous Water Quality Monitoring in Distribution Networks’</b> • Tristen Neil Francaise Preger
12:40 pm - 01:00 pm		<b>Your Sewer is Talking, are You Listening? – Reduce Costs, Maintain Compliance and Protect Communities with Smart Sewer Monitoring’</b> • Denis Bjorn Funk
01:00 pm - 01:20 pm		<b>AquaPro design software: MANN+HUMMEL’s next-generation membrane system design software, empowering water professionals to simulate and optimize reverse osmosis (RO), nanofiltration (NF), and ultrafiltration (UF) systems with unmatched flexibility, precision, and ease of use.</b> • Karahaliloglu Arif
01:30 pm - 01:50 pm		<b>Vontron SWRO Membranes with High Rejection Rate and PURO Membranes for Wastewater Reclaim</b> • Xia Liu
02:00 pm - 02:20 pm	 XINLEI COMPRESSOR CO.,LTD	<b>Empowering Sustainable Wastewater Treatment with Maglev Blower Technology</b> • Lin Yulu
02:25 pm - 03:30 pm		<b>KWP:</b> Welcome Introduction to K-water
		<b>Moonchang Co., Ltd:</b> HPE Cylindrical Bolting Tank and Lining Solution
		<b>BLUEWIN CO., LTD.:</b> Turning Sludge into Value: Bluewin’s ELODE+NVD Solution
		<b>Daeyoon scale industrial:</b> Water is life
		<b>J tech Water. Co., Ltd.:</b> SeaWater Electro Chlorination with Scale Free Technology
		<b>SM Tech:</b> Waterhammer prevention system
Day 2 - October 1, 2025		
11:00 am - 11:20 am		<b>Innovative Bio Fouling Monitoring Technology - mBFR</b> • Dr. Harutoki Shimura
11:20 am - 12:00 pm		<b>Innovative RO Projection Software - AquaGrid</b> • Mr. Shinji Nishioka
12:00 pm - 12:20 pm		<b>Optimizing Smart Pump System Solutions</b> • Ms. Sarwat Nassar
12:30 pm - 12:50 pm		<b>Optimizing Pump Efficiency with UB Line VFD: Unlocking Energy Savings and Performance with Triol’s Patented Algorithms</b> • Dmitry Khachaturov
01:00 pm - 01:20 pm	 IT MEETS ENERGY	<b>Smart Water Networks: Unlocking Efficiency through VIVAVIS NPM-AI for Water Management</b> • Mustafa Khan
01:30 pm - 01:50 pm	 ANALYTICAL TECHNOLOGIES	<b>Easychem Coli online: a fully automated online analyzer to measure Total Coliforms and Escherichia coli or Faecal Coliforms in water</b> • Sanfilippo Luca
02:00 pm - 02:20 pm		<b>Combined Heat &amp; Power (CHP) Implementation at Sewage Treatment Plants</b> • Carlos Patricio
02:30 pm - 02:50 pm	 By SOTRAD WATER	<b>Pump&amp;Drink® for Rural Communities - From Suqia-Awarded innovation to Data Harvesting for sustainable Water Access</b> • Raoul Antoine
Day 3 - October 2, 2025		
10:00 am - 10:50 am	 Emirates Water & Electricity Co.	<b>Decarbonising Desalination - Reverse Osmosis: A Catalyst for the Energy Transition</b> • Abdul Rahman Bafaraj
11:00 am - 11:20 am		<b>Smart Water Quality Management System - Integrated Data-Driven Roadmap</b> • Mohamed Nabil Mohamed
11:30 am - 11:50 am	 mechatronic spirit green soul	<b>Compact, High-Efficiency UV-Cured Coating Systems for Metal Pipes and Tanks”</b> • Alessandro Condini
12:00 pm - 12:20 pm		<b>LIFE23-ENV-IT-TARPAULIFE (Tarpaulins are large sheets of strong, flexible, and water-resistant material used to protect from extreme conditions)</b> • Michela Mattia
12:30 pm - 12:50 pm	 AERZEN EXPECT PERFORMANCE	<b>The high energy saving potential and possible CO2 reduction in a WWTP with system solution</b> • Markus Peter Leidinger
01:00 pm - 01:20 pm	 Think outside the box	<b>Water Softening</b> • Amir Mahmoud
01:30 pm - 01:50 pm		<b>XXXX</b> • Ali Ziad Tarik Al-Aukati • Nikolaos Boukhalil
01:50 pm - 02:30 pm	DEWA B2B REPRESENTATIVE	