

Workshop

Digital Innovations for Sustainable Environmental Monitoring

Muscat, 3rd March 2024



KleanTech
Environmental Solutions



Xylem Analytics (Middle East Region) with the support of our local partner KleanTech Environmental Solutions, have the pleasure of inviting you to this one day event in Muscat, giving users and others interested in solving the Oman's environmental and water problems using Xylem modern smart technologies used in environmental, surface and wastewater monitoring fields.



Day

3rd March, 2024

Venue

Intercity Hotel Muscat

Al Thaqafa St. Ministries area
Al Khuwair 112 Muscat | Oman



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Register Now



Event Topics

- Surface Monitoring
- Sustainable Aquaculture
- Marine Water Monitoring
- Process & Lab Solutions
- Hydrodynamic Modelling

Live Demos

- Groundwater Monitoring
- Storm-water Monitoring
- Waste-water Monitoring
- Water Pollution Monitoring
- Oil Spill Monitoring



Digital Innovations for Sustainable Environmental Monitoring

Sunday 3rd of March

Time	Agenda
08:00 08:30	Registration and Tea/Coffee
08:30 09:00	Welcome Speech
09:00 09:30	KleanTech Environmental Solutions
09:30 10:30	Xylem Digital Innovations for Sustainable Ground & Surface Water
10:30 11:00	Tea/Coffee/ Networking
11:00 12:00	Xylem Digital Innovations for Sustainable Marine Water
12:00 13:00	Lunch
13:00 13:30	Xylem Digital Innovations for Sustainable Aquaculture
13:30 14:00	Process Optimization & Lab Solutions
14:00 15:00	Hydrodynamic Modelling Solutions from KleanTech
15:00 15:30	Event Closing Session and Certificate Distribution



Know Your Speakers

Presenters	Brief profile of speakers	
Radheshyam Parmar Principal Consultant KleanTech Environmental Solutions, Oman		A Chemical Engineer with 18+ years of diverse experience in Environmental Engineering, Regulatory Compliance, Surveys, Monitoring, and Audits. Specialized in ESIA, air dispersion modeling (AERMOD, MODFLOW, SoundPLAN, TANKS 4.09D), and risk assessments, including HAZOP studies.
Madhupal Puliampillil Senior Project Manager KleanTech Environmental Solutions, Oman		A Marine Biologist and ecologist with over 20 years of experience in environmental consultancy. Specializing in marine baseline surveys, terrestrial ecology surveys, and managing large, multi-disciplinary environmental teams. Possesses extensive knowledge of Oman's environmental legislation. Conducts field studies, marine environmental surveys, and deploys ocean instruments.
Bipin Kumar Srivastava Business Development Manager Environmental Segment - Middle East, Analytics Xylem, UAE		Present job involves improvement and continuous sustainable growth of business, by fostering and developing relationships with customers and business partners. He has 20+ years of exceptional track record in customized solutions for environmental and hydrographic applications with a commitment to go an extra mile to ensure customer satisfaction.
Arun, P.K. Service manager Xylem, UAE		An experienced (17 years) engineer with solid educational research background and excellent technical ability of integrations, repairs, calibrations, R& D and after sales support. Managing and motivating workshop team staff to deliver high level quality services and repairs in order to ensure growth and expansion to achieve targets.
Munira Al Balushi Project Manager		An Environmental Engineer with a master's degree, brings over 10 years of consultancy experience in Oman. Specializing in EIA, ESIA, compliance reports, and various environmental studies for diverse projects. Proficient in air and noise modeling, ISO audits, and actively involved in business development, project management, and client interactions.

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