

Expo cum Conference on
Water & Wastewater Management

17 February 2023; 0915 hrs, Pragati Maidan, Hall 7E1 New Delhi

Agenda

0915 hrs	Registration	
1030 – 1130 hrs	Opening Session	
1030 – 1040 hrs	Welcome & Opening Remarks	Mr Rajesh Sharma Chairman, CII – National Committee on Water & Chairman & Managing Director, Ion Exchange (India) Ltd
1040 – 1050 hrs	Overview on CII Compendium “Our Cup of Joy “	Dr Kapil Narula Executive Director & CEO CII Water Institute
<i>Release of CII Compendium on Good Practices in Water Management: Our Cup of Joy (Vol. – III)</i>		
1050 – 1115 hrs	Inaugural Address by the Chief Guest	Shri Kaushal Kishore Hon'ble Minister of State Ministry of Housing and Urban Affairs Government of India
1115 – 1120 hrs	Concluding Remarks & Vote of Thanks	Mr Rajesh Sharma

1130 – 1300 hrs		Session on Emerging Technologies in Water & Wastewater
	<p>With shrinking water resources, the rising demand, concern over the contamination of water resources and impact of climate change necessitates holistic water management leveraging advanced technological solutions. In the water sector the advanced countries have been revolutionized by advances in information technology and analytical capabilities.</p> <p>Similarly, a host of new technologies and techniques for wastewater management are being developed in response to environmental, economic and societal limitations increasingly posed by conventional wastewater systems. This session will showcase innovative technological solutions that have demonstrated efficiency, efficacy, and reasonable ROI for water and wastewater management.</p> <ul style="list-style-type: none"> • Applications of IoT and Data Analytics in Wastewater Treatment • Leveraging Digital Technologies for Wastewater Treatment • Advanced Technologies in Wastewater Treatment 	
1130 – 1135 hrs	Session Moderation	Mr Ajay Popat President Ion Exchange (India) Ltd.
	Topic of Presentation	Speakers
1135-1150 hrs.	<i>Digital Twins for Water-Waste Utilities: Aspirations, Benefits and Outcomes</i>	Mr Snehalkumar Bokare Regional Director – Water and Cities Bentley Systems
1150 – 1205 hrs.	<i>Optimizing Water use in Industries through Water Pinch Analysis</i>	Mr Kandarp Kishore Shivpuri Counsellor CII Water Institute
1205 – 1220 hrs.	<i>IoT enabled Water Management Solutions</i>	Mr Abby Abraham Head – Channel Partner Sales WEGoT Utility Solutions
1220 – 1235 hrs.	<i>Leveraging Digital Technologies for Operation and Maintenance of Drinking Water Infrastructure</i>	Mr Gaurav Kumar Gupta Co-founder and Managing Director Desire Energy Solutions Pvt. Ltd.
1235 hrs.	Question & Answer and Summing up by the Session Moderator	
1245 – 1330 hrs.	Guided tour to Water and Waste Exhibition area (Hall 4)	
1330 hrs.	Lunch	

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