

CII Water Tech Summit 2025

Tech-Enabled Water Secure Future: Innovation for Impacts

Thursday, 25th September 2025: Hotel Eros, New Delhi

Program (As on date)

| | | |
|-----------------|---|---|
| 0900 -1000hrs | Registration and Tea | |
| 1000 – 1045 hrs | Inaugural Session <i>Theme: Tech-Enabled Water Secure Future: Innovation for Impacts</i> | |
| 1000 – 1010 hrs | Opening Remarks and Context Setting | Mr Ajay Popat Chairman, CII Water-Tech Summit & Senior Advisor Ion Exchange (India)Limited |
| 1010 – 1020 hrs | Address | Mr Nathan Davis Trade and Investment Commissioner Australian High Commission |
| 1020 – 1030 hrs | Address | Dr Neeraj Sinha, FIE Adviser / Scientist 'G' Office of the Principal Scientific Adviser Government of India |
| 1030 – 1040 hrs | Address | Mr V K Chaurasia Adviser (PHEE) Central Public Health Environmental Engineering Organization Ministry of Housing and Urban Affairs Government of India |
| 1040 – 1045 hrs | Concluding Remarks | Ms Shilpa Nischal Executive Director CII Water Institute |
| 1045 – 1105 hrs | Tea & Networking | |

1105 – 1220 hrs

Session on Emerging, Advanced and Disruptive Technologies (Industries) – Part I

This session will showcase the latest advancements and transformative solutions in industrial water management. Speakers will highlight innovative technologies that enhance efficiency, enable sustainable practices, and support industries in addressing their evolving water challenges. The discussions will focus on practical applications and future-ready solutions shaping the next phase of industrial water use.

Session Moderator

Mr Arjun Bhattacharyya

Chief Technology & Digital Officer
Ion Exchange India (India) Ltd

*“Water–Energy Nexus:
Unlocking Value with
Digital Innovation”*

Mr Manish Khandelwal

Managing Director
Ecolab India

Mr Vishal Mehra

Strategic Business Unit Head – Water and Waste
Solutions
Thermax India

Mr Deepak Emanuel

Co-Founder
Fluxgen Technologies

*Molecular Filtration
Technology for the
Tertiary Treatment of
Water & Air*

Dr Perna Goradia

Founder /CEO
Exposome Pvt. Ltd.

*Disruptive Solutions for
Wastewater Recycling and
Zero Liquid Discharge*

Mr Turbaashu Bhattacharya

Business Unit Head
Roserve Enviro Private Ltd

1220 – 1320 hrs

Session on Emerging, Advanced and Disruptive Technologies (Municipalities and Communities) – Part II

This session will explore innovative technologies and approaches designed to improve water management in municipalities and communities. Discussions will focus on solutions that strengthen service delivery, promote efficient resource utilization, and support inclusive, sustainable water practices at the local level.

Session Moderator

Mr Avinash Mishra

Senior Advisor, CII Water Institute and
Former Adviser, Niti Aayog

Municipalities / Sewage

Mr Girish Kale

Director (Municipal Markets)
Veolia Water Technology and Solutions

*Accelerating Water and
Sanitation for Municipal
Transformation: Disruptive
Technologies & Action
Imperatives*

Mr Srinivas Chary

Advisor & Educator - WASH

Mr Conrad Fernandez

General Manager of Operations
Performance & Digital Solutions
SUEZ India

1320 – 1400 hrs

Networking Lunch

1400 – 1515 hrs

Session on Harnessing Digital Technologies in Efficient Water Management

This session will highlight the role of digital tools and smart solutions in advancing water efficiency. Speakers will discuss applications such as data-driven monitoring, automation, and analytics that enable better decision-making, optimize resource use, and enhance transparency in water management across sectors.

Session Moderator

Mr Pinaki Bhadury

Member of the Jury
CII National Awards for Excellence in Water
Management

Mr Vijay Kumar

Managing Director
Swan Environmental Pvt. Ltd.

*"Revolutionary Ground
Water Management
Innovations"*

Mr Vijay Gawade

Founder & Director
Water Lab Solutions

*"Be Water-Wise, Watch
Your Profits Rise: The
Financial Case for Smart
Metering"*

Mr Vinay Chataraju

Co-Founder & COO
Kritsnam Technologies Limited

*Digital Efficiency:
Transforming Everyday
Water Management*

Mr Shayandip Barman

BDM – Water & Wastewater
Siemens Limited

*Technology as an enabler
for Water Neutrality*

Mr Sanjay Gupta

Senior Counsellor
CII Water Institute

1515 – 1530 hrs

Tea & Networking

1530 – 1700 hrs

Session on Leading by Example: Adoption of Emerging Advanced & Disruptive Technologies: Success Stories

This session will highlight success stories of enterprises adopting advanced and disruptive water technologies. Discussions will focus on practical applications, measurable impact, and lessons that inspire wider adoption for sustainable water management.

Session Moderator

Mr Naved Iqbal

CEO

Wipro Water

Mr Divanshu Kumar

CEO & Founder

Solinas

Robotics & Digitization for Water & Sanitation

*From Ground to Cloud:
Impactful Tech Driving
Water Solutions*

Mr Gaurav Gupta

Founder & Managing Director

Desire Energy Solutions Pvt. Ltd

Mr K Ganesh

Director Sustainability & Corporate affairs

Bisleri International

Mr Navdeep Singh Mehram

Vice President – CSR & Sustainability

Diageo India

1700 hrs

Close

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