

FICCI-CMSRS : Technical Training Programme Series

1st Programme on : Methods for Implementing and Monitoring Zero Liquid Discharge (ZLD) Systems and Reducing their Operational Running Cost

Wednesday, July 10, 2020; 2:30 P.M. – 5:00 P.M.

One **Must Pre-Register** for the Training Programme by Clicking on the below Link
[Register for Webinar and Get Your Webex Link n PassCode to Join Webinar](#)

The Webex Details to Join the Programme on July 10, 2020
will be shared after successful Registration and Payment

(A Unique Link n Passcode will be Provided Individually to Join the Programmer)



02:30 PM

**150 MINUTES + INTERACTIVE
SOLUTIONS TO YOUR QUERIES**

Zero Liquid Discharge (ZLD) is a water treatment process with a goal of re-circulation of all of the possible water back to the process with zero liquid waste. Government Regulations demand fool-proof operations of the wastewater treatment plants irrespective of main plant operations & process upset conditions. With a sole objective to empower the professionals with the "Knowledge" required for this segment of water & wastewater management, FICCI and CMSRS announces 1st Training Programme.

Training Programme Coverage :

- ❖ Basic Principles of ZLD and Applicable Regulations in India
- ❖ Challenges in Implementing ZLD Systems - Capital Costs & Operating Costs
- ❖ Five Principles of Sustainable and Reliable ZLD Design
- ❖ Selection of Performance Guarantees for Implementing ZLD Systems
- ❖ Ten Principles of Efficient and Reliable Operation of ZLD systems
- ❖ Methods and Opportunities for Reducing Carbon Footprint of ZLD systems
- ❖ Industrial Case Studies and Success Stories
- ❖ CPCB Guidelines on Effluent Irrigation - An Alternative Option for ZLD System for Specific Industries
- ❖ How to Reduce the Running Cost of ZLD Systems

Who Should Attend :

All Industries which are Effluent Generating, Wastewater Generating Units such as :

Fertiliser & Pesticide; Sugar & Distilleries; Pharmaceutical & Bulk; Drug Manufacturers; Pulp & Paper; Tanneries; Chemicals; Dyeing & Textiles; Refineries; Food, Dairy and Beverages; Electroplating; Power Plants; Battery Manufacturing; Synthetic Organic Industry; Uranium Mining; Co-generation Units; Coal Mining & coal Liquifaction; Ethanol Production; Microelectronics; ETP, CETP, ZLD Plants

Professionals from the Above Industries Handling :

- ZLD, ETP Plant Operations Team
- Environment Managers
- Team Leaders of Environmental & Safety Department
- Corporate Design and Project Team
- Process & Product Design Team
- CETP, Water & Wastewater Management Teams in Industry
- Research & Development Team, SPCB Officers

REGISTRATION FEE DETAILS	Webinar Participation Fee (without GST)	Participation Fee for FICCI Non-Member Companies (with 18% GST)	Participation Fee with Discount for FICCI Members (with 18% GST)
One Delegate	2000	2360	2124
Two Delegates	3800	4484	4120
Three Delegates	5700	6726	6053
Four Delegates and Above	1900/- for Each Delegate	2242/- for Each Delegate	2017/-for each Delegate

Eminent Speaker



Mr. Bhaskar. V. S., is an environmental engineer with more than 25 years of experience in environmental, engineering design and management programs. Mr. Bhaskar, obtained his Masters degree in environmental engineering and management from Indian Institute of Technology, Kanpur, India , During his rich professional career, he has carried out innumerable studies and assignments in the areas of

- Water and wastewater engineering projects
- Watershed management
- Environmental impact assessment studies,
- Environmental due-diligence and site assessment studies
- Solid Waste Management

He currently heads the Environment and Sustainability Division of Chola MS Risk Services Ltd, a group company of the Murugappa Group.

For More Details & Registration Thru Email / WhatsApp Kindly Contact :

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