

# Reimagining sustainability – Transforming water & waste recycling in India.

October 14 - 15, 2025 Bombay Exhibition Center, Mumbai



Conference Information

ifat-india.com



#### About the IFAT India 2025 Conference

The global imperative for environmental sustainability has never been more urgent, and India stands at a pivotal moment in its journey towards a circular economy. The 2030 sustainability deadlines are approaching fast, yet water and waste goals still lag in execution. This critical need drives IFAT India 2025 Conference to bring key players together to turn India's commitments into on-ground results.

Back this October with a sharpened, action-oriented agenda, the IFAT India 2025 Conference is set to become the country's definitive forum for water, wastewater and solid-waste solutions.

Building on the momentum of 2024—where India's surging urbanisation underscored an urgent need for resilient, resource-efficient systems—the 2025 edition condenses breakthrough insight into a dynamic three-day programme designed to move beyond discussion and drive implementation.

Co-located with India's largest trade fair on waste technologies, this conference is set to host a powerful convergence of visionaries and doyens, from municipal leaders, industry captains, and regulators to policymakers, technocrats, researchers, and solution providers. The platform aims to translate high-level sustainability goals into real-world impact through practical models, collaborative innovation, case study illustrations, global best practices, and policy-enabling dialogue.

With its focus on sector-specific challenges, scalable solutions, and cross-disciplinary collaboration, the IFAT India 2025 Conference offers an unmissable opportunity for every stakeholder seeking to be at the forefront of India's water and waste management agenda.



# DAY 1 - Key Discussion Topics

#### Solid Waste Management Track

Theme: Rebooting legacy systems in waste movement

Water & Wastewater Management Track

Theme: Advancing resilient urban & rural water infrastructure through Integration, Innovation & Inclusion



Harnessing the power of data to revolutionize waste management



Impacts and opportunities of AMRUT 2.0 and JJM Urban & Rural universal water & sanitation coverage missions in India



Solving legacy problems in waste movement



Real-time monitoring and management of surface water quality of rivers & lakes



Building efficiencies in waste storage & processing facilities



Circular sludge management framework and its importance in the context of wastewater treatment



Optimizing waste treatment & disposal management processes



Smart water & wastewater infrastructure to drive productivity and efficiency in water services



Managing legacy waste & achieving land rejuvenation – Role of enablers



Advancing Circular Water Reuse Across Utilities, Industries, Commercial, and Institutional Sectors – Enabled by Innovative Technologies, Collaborative Business Models, and Adaptive Financial Instruments

# DAY 1 - Key Speakers



Prof. (Dr.) Abhishek Sharma Department of Chemical Engineering, BITS Pilani K. K. Birla Goa Campus



Dr. Ajit Salvi Director, (RCUES of AllLSG, Mumbai) and Former Deputy Chief Engineer (Sewerage Operation), Brihanmumbai Municipal Corporation (BMC)



Mr. Ashok Natarajan Tamil Nadu Water Consultant & Member -National Task Force, Ministry of Housing & Urban Affairs, Govt of India



Prof. Bineesha Payattati Executive Director, International Institute of Waste Management (IIWM)



Mr. Fredrick Royan Global Practice Area Leader – Sustainability & Circular Economy, Frost & Sullivan



Dr. G. D. Yadav National Science Chair and Padma Shri Awardee, Institute of Chemical Technology



Mr. Joseph Ravikumar Sr. Water and Sanitation Specialist (Retired), World Bank



Dr. Nupur Bahadur Director, NMCG-TERI Centre of Excellence on Water Reuse



Mr. Pradeep Khandelwal former EDMC Chief Engineer



Mr. Sandip Singh CEO, Ishitva Robotic Systems



**Mr. Rajiv Ranjan Mishra,** IAS (Retd), Chief Advisor, National Institute of Urban Affairs (NIUA)



Prof. Pradip Kalbar Associate Professor, Environmental Science and Engineering Department (ESED), IIT Bombay



**Mr. Sanjay Kulkarni** Chief Engineer – Drainage, Pimpri-Chinchwad Municipal Corporation



Mr. Sumouleendra Ghosh Partner, KPMG in India



Dr. Sunil Kumar Sr. Principal Scientist -Waste Re-processing Division, CSIR-National Environmental Engineering Research Institute (CSIR-NEERI)

# DAY 2 - Key Discussion Topics

#### Solid Waste Management Track

Theme: Role of enablers & innovation in encouraging temper for waste management in Indian industry

Water & Wastewater Management Track

Theme: Securing industrial water sustainability through circular innovation, competitiveness & compliance



From obligation to ownership – Cultivating corporate responsibility for sustainable waste practices



Transformative solutions for sustainable water & effluent management in pharmaceutical and semiconductor sectors in India



Legislative & regulatory reform for effective biomedical waste management in India



Understanding challenges of and solutions to water treatment in textile sector



Formalizing the circular economy in apparel industry – Framing PIBO & consumer responsibility



Innovative water solutions for sustainable food & beverage manufacturing



How global consensus is driving India's plastic waste management agenda



Securing water for sustainable mining – Perspectives on critical minerals, circularity & climate resilience



HydroHubs in India and Overseas – Experiences from Centres of Excellence for Water in Leading Universities, Corporates and HydroNations



Circular economy for watersecure agriculture

# DAY 2 - Key Speakers



Mr. Alok Mishra Group Head – Sustainability, Welspun Group



**Dr. Alok Sikka**Country Representative - India,
International Water Management Institute



Ms. Chandrima Chatterjee Secretary General, Confederation of Indian Textile Industries



Ms. Kavita Sachwani
Sr. Implementation Guidance Coordinator
and Circular economy & Pollution Lead
for banks UNEP Finance Initiative Industry
and Economy Division,
United Nations Environment Programme
Finance Initiative



Ms. Neha Gupta Founder, International Fashion Business Exchange Council



Mr. Nitin Bassi Senior Programme Lead, Sustainable Water, Council on Energy, Environment and Water (CEEW)



Mr. Paul Hudson Senior Industry Analyst, Frost & Sullivan



Mr. Prabodha Acharya Chief Sustainability Officer, JSW Steel Limited



Mr. Rahul Mehta Chief Mentor, The Clothing Manufacturers Association of India



Dr. Sameer Joshi Chairman, Indian Plastics Institute



Dr. Sangeeta Sharma Director(I/C), SIES Indian Institute of Environment Management



Ms. Sheetal Sharad Chief Ratings Officer, ICRA ESG Ratings



Ms. Shwetali Thakare Member (Economics), Maharashtra Water Resources Regulatory Authority



**Dr. Victor Shinde** Head – Climate Center for Cities, National Institute for Urban Affairs

# IFAT India 2025 Conference National Advisory Committee (NAC)

The IFAT India 2025 Conference NAC is an expert committee on water, wastewater & solid waste comprising industry doyens, ULB representatives, regulators, local government representatives, think tanks, researchers, academics, funding & developmental agencies. The NAC has been constituted to support the IFAT secretariat in framing a conference agenda that is reflective of the industry's prevalent challenges, grievances, needs, concerns, issues, demands & asks.

# Why the NAC?

To develop 2 stand-alone tracks on water & wastewater and solid waste management, under the aegis of the NAC, we constituted 2 lead Sub-Committees (for the curation of each track), each one with a support Working Group.

The lead sub-committee has supported the IFAT secretariat in curating the conference program focusing on both industry-agnostic & industry-specific topics. Each support working group focuses on developing the industry-specific roundtables. The intent of the issue-based sectoragnostic sessions is to bring to the fore India's ongoing battle with the waste menace and the sector-focused sessions seek to address the concerns, demands & redressal requirements of industries that are vast consumers of water & bulk generators of waste.

For further information on the constitution of the NAC, please connect with Mr. Uday Laroia at uday.laroia@mm-india.in



# National Advisory Committee (NAC) Members



Mr. Rajiv Ranjan Mishra, IAS (Retd) Chief Advisor, National Institute of Urban Affairs and Chairperson, IFAT India 2025 National Advisory Committee



Prof (Dr). Abhishek Sharma Department of Chemical Engineering, BITS Pilani K K Birla Goa Campus



Dr. Ajit Salvi
Director ( RCUES of AIILSG, Mumbai)
and Former Deputy Chief Engineer
(Sewerage Operation),
Brihanmumbai Municipal Corporation (BMC)



**Mr. Alok Mishra** Group Head – Sustainability Welspun Group



Mr. Alok Shrivastava VP & Corporate Head - HSEShapoorji Pallonji



Dr. Anirban Ghosh Chairperson - Sustainability & ESG Committee, Bombay Chamber of Commerce & Industry and Head - Centre for Sustainability, Mahindra University



**Dr. Arvind Kumar** President & Founder India Water Foundation



Mr. Ashok Natarajan, National Task Force Member, Ministry of Housing & Urban Affairs, Government of India, and Chairman, Steady-Taps Consultina



Mr. Atin Biswas Program Director - Solid Waste Management & Circular Economy Centre for Science & Environment



Mr. Ayashkanta Rout Head - Sustainability & CSR | ESG Oberoi Realty Ltd



Mr. Balachandran Senthilraj Senior Vice President, Head MEP & Sustainability, K Raheja Corp



Mr. Bhupinder Singh MD & CEO, Vista Processed Foods & Former Chairman, Protein Foods & Nutrition Development Association of India



Ms. Bineesha Payattati Executive Director, International Institute of Waste Management (IIWM)



Mr. CA. Anirudh Dani Manufacturing Head- White Cement, Paints and Head VAPJK Cement Ltd



Ms. Chandrima Chatterjee
Director General
Confederation of Indian
Textile Inustries



Mr. Chetan Arora Master franchisee - IHOP , Franchise Partner Krispy Kreme & Director - bono ice cream



Dr. Dhanashri Hardas Chairman - women entrepreneurs committee Moharashtra Chamber of Commerce, Industry & Agriculture



Mr. Fredrick Royan Global Practice Area Leader – Sustainability & Circular Economy Frost & Sullivan



Mr. Joseph Ravikumar Sr. Water and Sanitation Specialist (Retired), World Bank



Ms. Kavita Sachwani Sr Implementation Guidance Coordinator and Circular economy & Pollution Lead for banks UNEP FI



Mr. Mohit Wankhade Associate Vice President - Operations "Nanavati Max Supercialty Hospital, Mumbai Max Healthcare

# National Advisory Committee (NAC) Members



Ms. Neha Gupta Founder International Fashion Business Exchange Council



**Dr. Nupur Bahadur**Director NMCG-TERI Centre of Excellence on Water Reuse



Mr. Paul Hudson Senior Industry Analyst, Frost & Sullivan



Dr. Prabodh Halde Head - Technical Regulatory Affairs Marico Ltd



Mr. Prabodha Acharya Chief Sustainability Officer JSW Steel Limited



Prof. Pradip Kalbar Associate Professor, Environmental Science and Engineering Department (ESED) IIT Bombay



Mr. Prashant K. Banerjee Executive DirectorSociety of Indian Automotive Manufacturers (SIAM)



Mr. Prem Thakur Vice President & Head - Design & Technical Services The Indian Hotels Company Ltd



Dr. Sameer Joshi Chairman Indian Plastics Institute



Mr. Sameer Unhale State Joint Commissioner Urban Maharashtra



Dr. Sangeeta Sharma Director (I/C)SIES Indian Institute of Environment Management



Mr. Sanjit John Regional Director, Central and South Asia WaterConnect



Mr. Sanu Samuel Head - Facilities Management Navi Mumbai International Airport



Ms. Sarika Noopur Head – BD, Green Fuels Dalmia Cement Bharat Ltd



**Mr. Saurabh Palsania**Joint President (Strategic Sourcing),
Shree Cement Ltd



Mr. Sehul Bhatt Director, Industry Research CRISIL Intelligence



Ms. Sheetal Sharad Chief Ratings Officer ICRA ESG Ratings



Ms. Shwetali Thakare Member (Economics), Maharashtra Water Resources Regulatory Authority



Dr. TV Ramachandra Expert Member (Socio-Economics), National Wetlands Committee, Ministry of Environment, Forest & Climate Change, Govt. of India



**Dr. Victor Shinde** Head – Climate Center for Cities National Institute for Urban Affairs

### **Speaker Profiles**



- Policymakers
- Academics, experts & scientists in EPR and legislation
- Chairmen & Member Secretaries of Central & State Pollution Control Boards
- Directorates of Urban Local Bodies
- Leaderships of State Water & Sanitation Missions, State Sewerage & Supply Boards, State Resource Resources Regulatory Authorities, State Wetland Authorities, State Urban & Rural Development Authorities, amongst others
- Recyclers, waste transporters & collectors, waste treatment & disposal facility operators
- Circularity experts
- Corporate ESG & EHS directors
- Chief Sustainability Officers
- Startup founders & technology experts
- Medical superintendents
- HoReCa industry leaders

## Key Attendee Profile

- State municipality representatives from Water & Solid Waste, IT, Public Health, Environmental Management, Land & Estate, Town Planning, Urban Development departments
- ULB, SPCB, Municipality, & Municipal Corporation secretariats
- Corporate EHS & ESG professionals and sustainability teams
- Government & Industry Relations, Regulatory and Policy heads
- Productivity, Operations, Manufacturing, Process & Digital Excellence unit heads
- TQM, QMS, Six Sigma & related certified quality professionals
- Manufacturing, plant operators & site heads

- Ethics & Compliance leaders
- Recyclers, upcyclers & resellers
- Manpower & fleet operators
- Waste transporters & collectors
- Waste treatment, storage & disposal operators
- Material recovery & Material collection facility operators
- AI, IoT, Blockchain developer teams
- Data scientists & Al engineers
- City, Town & Urban planners and architects
- PE/VC & Green Finance teams

... and many more.



# **Attending Industries**

- Auto OEMs
- Auto Components
- Cement & Building Materials
- Chemicals & Pesticides
- Ceramics
- Coating & Adhesives
- Consumer Electronics
- Electronics & Electricals
- Fertilizers

- FMCG
- Food & Beverage
- Furniture
- Glass
- Heavy Engineering
- Liquor & Wine
- Paints, Oils & Lubricants
- Paper, Printing & Packaging
- Petrochemicals

- Pharmaceuticals & Bulk
- Drugs
- Plastics
- Retail & e-commerce
- Plywood
- Rubber & Tyres
- Steel
- Textiles
- White Goods
- ... and many more.

# Why Attend



**Sector-specific solutions:** for water & waste management across pharmaceuticals, textiles, agriculture, healthcare (biomedical waste), plastics, mining, fast fashion & more



Participate in sector-focused roundtables: drawing attention to the pain points, grievances, asks, needs, & demands of industries grappling with the waste menace



Gain thorough understanding: on how to combat legacy problems in waste movement and how tech, finance and policy are now joining forces to fix these longstanding issues



**Learn from regulators:** on how to better manage finite water resources with exposure to case-study illustrations on water use efficiency & treated water reuse



Align with policymakers: not-to-be-missed occasion for corporate India, circularity experts, and sustainability champions to align with what policymakers have in mind to develop environment-friendly, eco-conscious, future-ready, city, suburban & rural dwellings



Rub shoulders with Urban Local Body (ULB) secretariats: hear case studies and plans on adoption of sustainable waste management practices



**Interact with cutting-edge startup teams:** to learn about tomorrow's energy-efficient, carbon-conscious, solid waste management & water treatment technologies

# Tickets & Packages

#### Delegate Fees – Tariff & Early-Bird

	Indian Exhibitor	International Exhibitor	Indian Non-Exhibitor	International Non-Exhibitor	Deadline
Tariff	INR 7,999/-	EURO 85	INR 9,999/-	EURO 105	N/A
Early-Bird	INR 6,999/-	EURO 75	INR 6,999/-	EURO 75	15th Aug. 2025

\*All rates are exclusive of GST.

#### Group packages

	Indian Exhibitor	International Exhibitor	Non-Exhibitor (Indian Industry Delegates)	Non-Exhibitor (International Industry Delegates)	Deadline	
Tariff	INR 7,999/-	EURO 85	INR 9,999/-	EURO 105	N/A	
Group Discount (Scheme I)	In case of 2 registered delegates from same company or as a group, 1 additional registration is complimentary (only applicable on tariff rate)					
Group Discount (Scheme II)	In case of 3 registered delegates from same company or as a group, 2 additional registrations are complimentary (only applicable on tariff rate)					
Group Discount (Scheme III)	In case of 4 registered delegates from same company or as a group, 3 additional registrations are complimentary (only applicable on tariff rate)					

\*All rates are exclusive of GST.

#### To register click here:

https://mmiconnect.in/app/ifat-2026/registration/delegate

#### For further information on group discount schemes, kindly reach out to:

Uday Laroia Conference Director Email: uday.laroia@mm-india.in Mobile: +91 98995 00769



# **Key information**

#### To participate online, log onto:

Ifat-india.com

#### Venue:

Bombay Exhibition Center, Goregaon (E), Mumbai

#### Dates & opening hours:

October 14 - 16, 2024 | 10.00 am - 06.00 pm

#### About Messe Muenchen India

Founded in 2007 as a wholly owned subsidiary of Messe München GmbH, Messe Muenchen India Pvt. Ltd. is one of the leading organizers of trade fairs in India with an extensive portfolio of B2B trade fairs covering various sectors. Messe Muenchen India launched IFAT India in 2013 to grow the environmental technology sector in the country.

#### Supporting and Association partners





















































#### To participate, contact us:

#### For speaker & commercial partnership enquiries:

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#### Delegate Registration

