

**10<sup>th</sup> International Conference on Waste to Worth Technologies**  
*Fostering a Circular World Through Economic Synergies and Global Technological Partnerships*  
04 November 2025: Crystal Ballroom Hall, The Lalit Hotel, New Delhi

## Program Grid

0830 - 1000 Hrs	Registration
1000 - 1100 Hrs	Inaugural Session
1100– 1200 Hrs	Session1: Fostering a Greener, Self-Reliant India through Circular Economy
1200 - 1245 Hrs	Session 2: Global Innovations Shaping the Waste-to-Worth Revolution
1245 - 1330 Hrs	Session 3: Unlocking the Future of Circular Economy with Carbon Capture, Utilization and Storage technologies
1330 – 1415 Hrs	Lunch Break
1415- 1515 Hrs	Session 4: Emerging Waste-to-Worth technologies fueling circularity for a cleaner tomorrow
1515– 1600 Hrs	Session 5: Advancing Waste Management through Integrated Policy and stakeholders Synergy
1600-1700 Hrs	6 <sup>th</sup> edition of CII 4 R Awards
1700- 1730 Hrs	Tea/ Coffee Break and Close of the Day

## 10<sup>th</sup> International Conference on Waste to Worth Technologies

*Fostering a Circular World Through Economic Synergies and Global Technological Partnerships*

04 November 2025: Crystal Ballroom Hall, The Lalit Hotel, New Delhi

### Inaugural Session

1000 - 1005 Hrs	Welcome Address	<b>Mr Masood Mallick</b> Chairman, CII National Committee on Waste to Worth Technologies, Managing Director, Re Sustainability
1005 - 1010 Hrs	Address	<b>Prof Anil K Gupta</b> Chair, CII 4R Awards 2025 Indian Scholar- Innovation and Padma Shri
1010 - 1020 Hrs	Keynote Address	<b>Shri V K Chaurasia</b> Advisor in-Charge, CPHEEO, Ministry of Housing and Urban Affairs, Government of India
1020-1055 Hrs	<ul style="list-style-type: none"> <li>➤ Launch of ProWISE</li> <li>➤ Launch of National Circularity Framework-3rd edition</li> <li>➤ Announcement of Top 25 Leading Industries under 6<sup>th</sup> edition of CII 4R Awards 2025</li> <li>➤ Launch of Young 4R award</li> </ul>	
1055 - 1100 Hrs	Concluding Remarks	<b>Mr Prashant Singh</b> Vice-Chairman, CII National Committee on Waste to Worth Technologies and Co-Founder & CEO, Blue Planet Environmental Solutions

## 10<sup>th</sup> International Conference on Waste to Worth Technologies

*Fostering a Circular World Through Economic Synergies and Global Technological Partnerships*

04 November 2025: Crystal Ballroom Hall, The Lalit Hotel, New Delhi

1100 - 1200 Hrs	<p><b>Session 1: Fostering a Greener, Self-Reliant India through Circular Economy</b></p> <p><i>Transitioning from a linear “take-make-dispose” model to a circular economy is imperative for driving sustainable development and securing long-term business resilience. By moving beyond conventional resource consumption, industries can minimize waste, maximize resource efficiency, and establish regenerative systems that replenish rather than exhaust natural assets. This profound shift is not only vital for environmental stewardship but also pivotal in enhancing economic stability and maintaining a competitive edge in a world facing increasing resource constraints.</i></p> <p><i>This session will delve deeply into how innovation, encompassing cutting-edge technology, thoughtful design, and transformative business models, combined with seamless cross-industry and supply chain integration, is propelling the widespread adoption of circular economy principles. It will showcase how these breakthroughs align with the vision of Aatma-Nirbhar Bharat, fostering self-reliance and catalyzing job creation, thereby advancing India’s overarching economic growth and circular ambitions.</i></p> <p><b>Keynote Speaker:</b></p> <p><b>Dr Suneel Pandey</b> Director, Circular Economy and Waste Management, TERI</p> <p><b>Moderator:</b></p> <p><b>Mr Sanjiv Kumar</b> Head -Strategic Business Growth &amp; Transformation, Re Sustainability Ltd</p> <p><b>Speakers:</b></p> <p><b>Mr Prashant Singh</b> Vice-Chairman, CII National Committee on Waste to Worth Technologies and Co-Founder &amp; CEO, Blue Planet Environmental Solutions</p> <p><b>Mr Mohit Ganeriwala</b> Senior Operations Officer, International Finance Corporation (IFC), World Bank</p> <p><b>Mr Ashish Jain</b> Founding Director, Indian Pollution Control Association (IPCA)</p>
-----------------	--

## 10<sup>th</sup> International Conference on Waste to Worth Technologies

*Fostering a Circular World Through Economic Synergies and Global Technological Partnerships*

04 November 2025: Crystal Ballroom Hall, The Lalit Hotel, New Delhi

<p>1200 - 1245 Hrs</p>	<p><b>Session 2: Global Innovations Shaping the Waste-to-Worth Revolution</b></p> <p><i>Around the world, waste is increasingly being reimagined not as a liability, but as a valuable resource. This session brings together global leaders and pioneers who are driving transformative solutions in circular economy practices, waste valorization, and sustainable materials management.</i></p> <p><i>This session will explore breakthrough technologies and innovative models from bioconversion and advanced recycling to upcycled products and zero-waste manufacturing that are redefining how societies manage everything from food waste to industrial by-products. The session will give insights into the latest trends, case studies from both emerging and developed markets, and scalable strategies that are turning environmental challenges into economic and social opportunities.</i></p> <p><b>Moderator:</b></p> <p><b>Mr Ulhas Parlikar</b> Global Consultant, Circular Economy</p> <p><b>Speakers:</b></p> <p><b>Ms Matsuno Sayuri</b> CEO, P9 LLC</p> <p><b>Ms Nishtha Gupta</b> Head- Sustainability and CSR, Suzlon Energy Limited</p>
<p>1245 - 1330 Hrs</p>	<p><b>Session 3: Unlocking the Future of Circular Economy with Carbon Capture, Utilization and Storage technologies</b></p> <p><i>As the world accelerates its transition to net-zero, Carbon Capture, Utilization, and Storage (CCUS) technologies are emerging as critical enablers of a truly circular economy. This session will explore how CCUS can move beyond emissions reduction to create closed-loop systems that transform carbon from a liability into a valuable resource.</i></p> <p><i>This session will provide insights on cutting-edge applications, scalable solutions, and the economic frameworks needed to integrate Carbon Capture, Utilization, and Storage (CCUS) into circular value chains across industries. The session will delve into the challenges and opportunities in scaling CCUS, including financing mechanisms, regulatory frameworks, and cross-sector collaborations.</i></p> <p><b>Moderator:</b></p>

## 10<sup>th</sup> International Conference on Waste to Worth Technologies

*Fostering a Circular World Through Economic Synergies and Global Technological Partnerships*

04 November 2025: Crystal Ballroom Hall, The Lalit Hotel, New Delhi

	<p><b>Mr Masood Mallick</b> Chairman, CII National Committee on Waste to Worth Technologies, Managing Director, Re Sustainability</p> <p><b>Speakers:</b></p> <p><b>Mr Prashant Singh</b> Vice-Chairman, CII National Committee on Waste to Worth Technologies and Co-Founder &amp; CEO, Blue Planet Environmental Solutions</p> <p><b>Dr Kalpana Arora</b> Co-Founder, EcoEvolv</p> <p><b>Mr Yash Agarwal</b> Co-Founder, Carbonetics Carbon Capture</p>
1415 - 1515 Hrs	<p><b>Session 4: Emerging Waste-to-Worth technologies fueling circularity for a cleaner tomorrow</b></p> <p><i>World grapples with mounting waste challenges and environmental degradation, innovators are turning waste streams into valuable resources—powering sustainability, reducing landfill dependency, and closing material loops. The session will delve into the transformative potential of emerging Waste-to-Worth technologies in accelerating the global shift toward a circular economy.</i></p> <p><i>The session will highlight how different cutting-edge technologies such as chemical and advanced mechanical recycling, waste-to-energy solutions, bio-refineries, and upcycling platforms that are redefining traditional waste management. Real-world case studies highlighted how businesses and municipalities are implementing these solutions to extract economic and environmental value from waste—turning plastics, organics, e-waste, and industrial by-products into new materials, fuels, and products.</i></p> <p><b>Moderator:</b></p> <p><b>Dr Y Malini Reddy</b> Head - Sustainability Policy Research and Advocacy, Re Sustainability Ltd</p> <p><b>Speakers:</b></p> <p><b>Ms Padma Jaiswal</b> Secretary, Govt of Union Territory of Puducherry, India</p> <p><b>Mr Vinay Maheshwari</b> President, JBM Group</p>

## 10<sup>th</sup> International Conference on Waste to Worth Technologies

*Fostering a Circular World Through Economic Synergies and Global Technological Partnerships*

04 November 2025: Crystal Ballroom Hall, The Lalit Hotel, New Delhi

	<p><b>Mr Sandeep Patel</b> Founder, Nepra Resource Management Private Limited</p> <p><b>Mr Ashish Mehta</b> Vice President, Luthra Group</p> <p><b>Mr Soumya Bhattacharya</b> DGM - Sales, JFE Engineering India Pvt Ltd</p>
1515 - 1600 Hrs	<p><b>Session 5: Advancing Waste Management Through Integrated Policy and stakeholders Synergy</b></p> <p><i>India's rapid urbanization and escalating waste generation demand urgent and systemic interventions. This session will examine the role of integrated policies and multi-stakeholder collaboration in advancing sustainable and circular waste management solutions.</i></p> <p><i>This session will address critical need for robust regulatory frameworks and market-based mechanisms such as Extended Producer Responsibility (EPR) to institutionalize circular economy practices. The discussion will highlight the convergence of policymakers, urban local bodies, producers, recyclers, and the informal sector in shaping inclusive and scalable models. The session will also delve best practices, address implementation challenges, and explore strategies like circular procurement and industry-led initiatives to enhance private sector engagement and unlock the economic potential of circular systems—ultimately aiming to build a cleaner, more resilient India.</i></p> <p>Secretary, Urban Development, Delhi Government</p> <p><b>Moderator:</b></p> <p><b>Prof D N Singh</b> Professor, Dept of Civil Engineering, IIT Bombay</p> <p><b>Speakers:</b></p> <p><b>Mr Hirakawa Tatsuki</b> Second Secretary (Environment), Embassy of Japan</p> <p><b>Mr Saurabh Shah</b> Managing Director, Landbell Green Forest Solutions</p> <p><b>Mr Alexander Lim</b> Deputy Director, Environmental Technology and Industry Development Division, National Environment Agency, Singapore</p>

**10<sup>th</sup> International Conference on Waste to Worth Technologies**  
*Fostering a Circular World Through Economic Synergies and Global Technological Partnerships*  
04 November 2025: Crystal Ballroom Hall, The Lalit Hotel, New Delhi

**6th edition of CII 4R Awards 2025**

1600 - 1610 Hrs	Welcome Address	<b>Mr Masood Mallick</b> Chairman, CII National Committee on Waste to Worth Technologies, Managing Director, Re Sustainability
1610 - 1620 Hrs	Address	<b>Prof Anil K Gupta</b> Chair, CII 4R Awards 2025 Indian Scholar- Innovation and Padma Shri
1620 – 1630 Hrs	Address	<b>Mr Prashant Singh</b> Vice-Chairman, CII National Committee on Waste to Worth Technologies and Co-Founder & CEO, Blue Planet Environmental Solutions
1630-1655 Hrs	<ul style="list-style-type: none"> <li>➤ Announcement of Winners of 6th edition of CII 4R Awards 2025</li> <li>➤ Release of Compendium of “India’s leading Companies in Managing Wastes</li> </ul>	
1655 - 1700 Hrs	Concluding Remarks by CII	