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9th International Conference on Waste to Worth Technologies

Enabling & Building Global Tech-Partnerships for Future Ready & Sustainable growth Environs along with Circular economies

30 November 2024: Sovereign Hall, Hotel Le Meridien, New Delhi

Program Grid

0830 - 1000 Hrs	Registration
1000 - 1100 Hrs	Inaugural Session
1100 - 1130 Hrs	Tea/ Coffee Break
1130– 1215 Hrs	Session1: Key Enablers for Accelerating the Circular Economy Transition
1215 - 1300 Hrs	Session 2: Building Global Technology and IP Partnerships for Future Ready Sustainable growth environ along with Circular Economics
1300 - 1345 Hrs	Session 3: Global Trends and Practices in Waste Management
1345 – 1430 Hrs	Lunch Break
1430- 1515 Hrs	Session 4: Innovative Solutions for Waste-to-Energy Technologies and Economic Opportunities in International Waste Management
1515– 1600 Hrs	Session 5: Role of good governance will focus on adopting sustainable Practices in Cities & Private Sector
1600-1715 Hrs	5 th edition of CII 4 R
1715- 1730 Hrs	Tea/ Coffee Break and Close of the Day

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1000-1100 Hrs	Inaugural Session
1100-1130 Hrs	Tea/Coffee Break
1130 - 1215 Hrs	Session 1: Key Enablers for Accelerating the Circular Economy Transition <i>The 2023 G20 Summit in New Delhi underscored the significance of advancing circular economy principles, marking a global commitment to sustainability through the establishment of the Resource Efficiency and Circular Economy Industry Coalition (RECEIC). Aligning with this momentum, the Confederation of Indian Industry (CII) released the first edition of the National Circular Economy Framework (NCEF), which serves as a strategic roadmap to foster resilient and sustainable growth in India and beyond. The NCEF highlights comprehensive waste management strategies, promotes innovative business models, and focuses on maximizing the value, utility, and lifespan of materials and assets.</i> <i>The session will explore the key enablers of the circular economy transition, emphasizing technological innovations, collaborative partnerships, and community-driven initiatives. Speakers will provide insights into sustainable technology solutions, scalable circular models, and strategies for global compliance and resource management. By integrating diverse perspectives on community engagement, cross-border collaborations, and advanced resource recovery solutions, the session aims to highlight actionable pathways for achieving a circular economy at scale.</i> Moderator: Mr Masood Mallick , Chairman, CII National Committee on Waste to Worth Technologies and Managing Director, Re Sustainability Speakers: Mr Aditya Handa , Vice-Chairman CII National Committee on Waste to Worth Technologies and Managing Director, Abellon group Mr Prashant Singh , Vice-Chairman, CII National Committee on Waste to Worth Technologies and Co-Founder & CEO, Blue Planet Environmental Solutions Mr Saurabh Shah , Managing Director, Landbell Green Forest Solutions Ms Cynthia Reynolds , Founder-Circular Regions, Circular Economy Coalition

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	<p>Ms Wilma Rodrigues, Founder and CEO, Founder, Saahas Zero Waste</p>
1215 - 1300 Hrs	<p>Session 2: Building Global Technology and IP Partnerships for Future Ready Sustainable growth environ along with Circular Economics</p> <p><i>Global technology and intellectual property (IP) partnerships are critical to scaling circular economy solutions and achieving sustainable growth. These collaborations bring together diverse expertise and resources, fostering innovation and enabling the development of cutting-edge solutions to address global challenges. A robust IP framework is essential to protect and incentivize these innovations, ensuring sustained investment in research, development, and deployment. Such partnerships not only drive economic viability but also promote sustainable practices, capacity building, and technological advancements critical for the transition to a circular economy.</i></p> <p><i>This session will delve into the strategic role of technology and IP in advancing waste management and resource efficiency in India and globally. Discussions will highlight successful collaborations, scalable innovations, and the frameworks needed to drive economic and environmental impact through circular economy practices.</i></p> <p>Moderator: Mr Sanjeev Kumar, Head -Strategic Business Growth & Transformation, Re Sustainability Ltd</p> <p>Speakers:</p> <p>Mr Karakama Shinichi, Director, AMITA Holdings Co Ltd</p> <p>Mr Sandeep Patel, Founder, NEPRA</p> <p>Mr Shashank Adlakha, COO, REnergy Dynamics</p> <p>Mr K Ganesh, Senior General Manager-Corporate Affairs, CSR cum Chief Sustainability Officer, Bisleri International Pvt Ltd</p> <p>Mr Masahide Hanabusa, Expert (Team Leader), Project on Capacity Enhancement for Management of Sewage Sludge in India under Japan International Cooperation Agency (JICA)</p> <p>Mr Bhalchandra Kulkarni, Managing Director, JFE Engineering India Pvt Ltd</p>

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1300 - 1345 Hrs	<p>Session 3: Global Trends and Practices in Waste Management</p> <p>The world is increasingly embracing innovative, cost-effective solutions to tackle the escalating challenge of waste management. This session will explore global trends shaping the circular economy, focusing on national and international best practices, technological advancements, and successful case studies. It will analyze how these global shifts in policies, business models, and innovations foster resource efficiency and sustainable growth while highlighting their relevance to India's transition from linear to circular systems. Discussions will provide actionable insights into how these global approaches can inspire and inform localized solutions for India.</p> <p><i>The session will emphasize advancements in material recovery, reuse, and recycling. It will delve into successful case studies from around the world and examine how global trends in technology, regulation, and collaboration can be effectively adapted to the Indian context to drive impactful outcomes</i></p> <p>Moderator: Mr Ashish Jain, Founding Director. Indian Pollution Control Association (IPCA)</p> <p>Speakers:</p> <p>Mr Akashi Okamoto, Toyota Tsuho</p> <p>Mr Gopal Aggarwal, CEO, Anupam Rasayan</p> <p>Mr Alan Nadler, Founder, Reldan Metals Inc *</p> <p>Ms Sonal Pareek Kaushik, Senior Vice President, Aditya Birla Group</p> <p>Mr Dharmesh Sharan, Senior Advisor, Business Finland, GN Middle East & India Region, Finland Trade Center, Embassy of Finland</p> <p>Ms Mihoko Nagai, First Secretary (Environment), Economic Section, Embassy of Japan in India</p> <p>Mr Yash Sharma, Founder Go Rewrite, Director, Ganesha Ecosphere</p>

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1430 - 1515 Hrs	<p>Session 4: Innovative Solutions for Waste-to-Energy Technologies and Economic Opportunities in National and International Waste Management</p> <p>This session will delve into cutting-edge waste-to-energy technologies that are redefining how waste streams can be utilized as a resource. Discussions will include innovative solutions for converting waste into energy while minimizing environmental impacts and enhancing resource recovery. The session will also address challenges and opportunities in scaling these technologies to create sustainable and economically viable systems. It will also delve into the economic opportunities arising from job creation in the development and operation of Waste-to-Energy facilities, revenue generation from energy sales, and cost savings from reduced landfill management.</p> <p><i>The session will highlight how advancements in pyrolysis, anaerobic digestion, and other processes improve energy efficiency and reduce emissions. The discussion will emphasize the opportunities for scaling these technologies to meet India's growing energy demands while addressing waste management challenges.</i></p> <p>Moderator: Mr Krishna Thota, Senior Vice President, Re Sustainability Ltd</p> <p>Speakers:</p> <p>Mr Kevin J Houston, Executive Chairman & Co- Founder CARBON MASTERS</p> <p>Mr Takahashi, General Manager, Public Sector Partnership, Global Administration department, JFE Engineering Corporation</p> <p>Mr Tim Mathew, GM India- Bio fuels division, Blue Planet Environmental Solutions</p> <p>Mr Amit Ranjan, Chief of Marketing & Sales, IBMD, Tata Steel Ltd</p> <p>Mr Kohta Nozaki, Deputy General Manager, Nippon Steel Engineering India Pvt., Ltd</p>

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1515 - 1600 Hrs	<p>Session 5: Waste to Worth policy Interventions -Role of good governance to focus on adopting sustainable Practices in Cities & Private Sector</p> <p><i>India has taken noteworthy steps toward advancing the circular economy through targeted policies, innovative programs, and active participation in global dialogues. Over recent years, the Government of India (GoI) has introduced comprehensive waste management frameworks, such as Extended Producer Responsibility (EPR) guidelines, and demonstrated its commitment to circularity during the B20-G20 dialogues. These efforts underline India's focus on reducing waste, promoting resource efficiency, and encouraging sustainable practices.</i></p> <p><i>This session will address the critical need for robust policy frameworks and market-based mechanisms to accelerate the adoption of circular economy principles. Discussions will explore regulatory policies, innovative financial instruments, tax reforms, and subsidy programs that incentivize investments in circular solutions. The session will also delve into the role of green credits, circular procurement policies, and industry-led initiatives in attracting private sector participation and unlocking the economic potential of circular practices.</i></p> <p>Keynote Address: Mr Tanmay Kumar, Chairman, Central Pollution Control Board*</p> <p>Moderator: Dr Monoranjan Mohanty, Mission Director, The Office of Principal Scientific Adviser, Govt of India</p> <p>Speakers:</p> <p>Mr Pankaj Patel, President, Abellon Clean energy Ltd</p> <p>Dr Y Malini Reddy, Head - Sustainability Policy Research and Advocacy, Re Sustainability Ltd</p> <p>Ms Deepali Sinha, Co-founder, E(co)Work</p> <p>Mr Binay Kumar Jha, Director, Clean India mission (SBM-U)</p> <p>Mr K D Bhardwaj, Director and group head (Environment and Climate Action Group), National Productivity Council</p>
1600-1700 Hrs	5th edition of CII 4RAwards 2024-Excellence in Waste Management

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