







7, 8 & 9 October 2020 : CII HIVE Virtual Platform

Conference Theme: Building Value and Business Resilience Through Green

Event Schedule GreenCo Summit 2020 (Virtual Conference)

<u>Greenco Summit 2020 (Virtual Comercince)</u>				
Date	Time	Session	Topic of the Session	
Day 1	1000 - 1100 Hrs	Inaugural Session		
7 Oct 2020	1110 – 1210 hrs	Session 1	Plenary Session - Building Value and Business Resilience Through Green	
	1220 – 1250 hrs	Session 2	Master Speaker Session: Voluntary Green Standards as a Driver for International Trade	
	1300 – 1330 Hrs	Business Models Session 4 Panel Discussion: Cleantech Entrepreneurship Session 5 Green for Resilience: Perspectives from Champions		
	1400 – 1500 Hrs			
	1510 – 1620 hrs			
	1630 – 1700 Hrs			
	1700 – 1730 Hrs	Session 6B	Master Speaker Session – Green as a Corporate Strategy	
	1710 – 1810 Hrs			
	1830 – 1930 Hrs			
Day 2	0930 – 1030 Hrs	Session 7 Panel Discussion - In conversation with GreenCo Champions		
8 Oct 2020	1040 – 1210 Hrs	Session 8	Circularity for Sustainable Businesses	
	1220 – 1330 Hrs	Session 9	Building green, responsible & resilient products	
	1415 – 1545 Hrs	Session 10	Re-creating green and resilient supply chains	
	1555 – 1725 Hrs	Session 11	Cleaner growth to combat climate change	

Waste & Resource Management Summit 2020 (Virtual Conference)

Day 3 9 Oct 2020	0930 – 1030 Hrs		Inaugural Session
9 001 2020	1040 – 1210 Hrs	Session 1	National & International Best Practices
	1220 – 1330 Hrs	Session 2	Solid Waste Management - Strategies, Approaches and Best Practices
	1415 – 1530 Hrs	Session 3	Water & Waste Water Management- Latest Concepts, Technologies & Best Practices
	1540 – 1715 Hrs	Session 4	Indoor Air Quality & Gaseous Pollutant Management - Technologies & Best Practices





Conference Theme: Building Value and Business Resilience Through Green Draft Programme

Day 1: 7 October 2020 (Wednesday)

0945 hrs	15 hrs Joining the Virtual Platform	
1000 hrs – 1100 hrs : Inaugural Session		
1100 hrs	Break & Visit to Virtual Exposition	
1110 hrs - 1210 hrs · Sassian 1 - Planary Sassian		

1110 hrs – 1210 hrs : Session 1 - Plenary Session Building Value and Business Resilience Through Green

The pandemic has accentuated the importance of building capabilities and resilience. Organizations will have to plan, prioritize and act on environmental sustainability aspects, proactively and responsibly, even while focusing on survival. At this point in time, those organizations that lean towards green and sustainability will rise again even stronger than earlier. The changes that will be made today, should also influence the longer-term trajectory of India's resource use and emissions. This session aims to bring together thoughts from experts about how businesses build value and resilience through green and how green should be a key component of economic recovery.

The GreenCo Summit 2020 revolves around GreenCo's theme 'Green Makes Business Sense" with a focus on green business strategies, product innovations, circular economy, resource efficiency, green procurement & logistics, life cycle thinking, among others. This year, the co-theme of the conference is "Building Value and Business Resilience Through Green". The plenary session will set the theme and context for the two-day conference.

1110 Hrs	Opening Remarks by Session Chair	Mr Pradeep Bhargava Chairman GreenCo Summit 2020
1115 hrs	 Suggested Panelists Mr Narayan Krishnamohan, Managing Director, BASF India Limited Mr R Mukundan, Managing Director & CEO, Tata Chemicals Limited Mr Saugata Gupta*, Managing Director & CEO, Marico Limited 	
1205 hrs	Question & Answers	
1210 hrs	Session Break	

1220 hrs – 1250 hrs : Session 2 - Master Speaker Session Voluntary Green Standards as a Driver for International Trade

Voluntary green standards facilitate moderating the environmental impacts of production and consumption, keep employees healthy and safe, as well as protect communities. They are also powerful tools that can be used to drive sustainability across organizations and nations. Standards, sustainable development and trade are inter-linked and sought after in the realm of global value chains. Its effectiveness increases significantly when they are integrated into public procurement and trade policies. This session highlights the influence that voluntary sustainability standards have on international trade and the advantages for organizations in pursuing them.

1220 hrs	Opening Remarks by Session Chair	
1225 hrs	Presentation	Mr Santiago FernandezdeCordoba Senior Economist / UNFSS (United Nations Forum on Sustainability Standards) Coordinator, UNCTAD (United Nations Conference on Trade and Development)
1245 hrs	Question & Answers	
1250 hrs	Break & Visit to Virtual Exposition	

1300 hrs – 1330 hrs : Session 3 - Master Speaker Session Decoupling Growth & Environmental Impacts – Transforming Business Models

Humankind has witnessed phenomenal economic and social development in the past century. However, there are increasing signs that it has come at a cost to the environment and to the availability of resources. The dilemma of expanding economic activities equitably while attempting to stabilize the rate of resource use and reduce environmental impacts poses an unprecedented opportunity and challenge. This session will throw light on perspectives on resource decoupling and transforming business models.

- Fireside chat with Mr Paul Polman, Co-Founder and Chair, IMAGINE
- Hosted by Mr Jamshyd N Godrej, Chairman, Cll Godrej GBC

1325 hrs	Question & Answers	
1330 hrs	Break & Visit to Virtual Exposition	

1400 hrs – 1500 hrs : Session 4 Panel Discussion on Cleantech Entrepreneurship

India has some of the leading clean technologies available in the world, particularly in industrial sectors. However, clean technology as a theme still finds low traction amongst the consumers, in spite of the global acceptance and calls for environment-friendly technologies. Innovation in low carbon technologies is happening at some of the premier research institutions and at R&D labs of some organizations, but a strong impetus is a necessity to turn these concepts into reality Acknowledging these challenges and the immense potential, this panel will discuss the roadmap to promote low carbon development, with a vision to facilitate India become one of the leaders in cleantech entrepreneurship by 2025.

		T	
1400 hrs	Session Moderator	Mr Pradeep Dhobale	
		Chairman – Green Entrepreneurship Council,	
		CII – Godrej GBC	
1405 hrs	Key Note Speaker: Mr Anil Agrawal, IPS *, Joint Secretary, Department for Promotion of Industry and		
	Internal Trade (DPIIT), Ministry of Commerce & Industry		
	Suggested Panelists		
	Mr Ramanan Ramanathan, Mission Director & Additional Secretary, Atal Innovation Mission &		
	Niti Aayog		
	Mr Ravi Narayan, Chief Executive Officer, T-Hub		

	 Ms Poyni Bhatt, Chief Executive Officer, Society for Innovation & Entrepreneurship (SINE), IIT Bombay Mr R Raghuttama Rao, Chief Executive Officer, Gopalakrishnan- Deshpande Centre for Innovation and Entrepreneurship, IIT Madras Mr Rainer Agster, Director of Operations, SEED & Executive Board Member, adelphi
1455 hrs	Question & Answers
1500 hrs	Break & Visit to Virtual Exposition

1510 hrs - 1620 hrs : Session 5

Green for Resilience: Perspectives from Champions

A changing economic reality, an ever-rising demand for resources, an increasingly apparent impacts of environmental and climate change, and the increased risk and uncertainty. All of these have led to the importance of building resilience among organizations using green as its strategy. Resilience integrated into businesses at all stages through green is the need of the hour. This session highlights perspectives and key learnings from champions.

1510 hrs	Opening Remarks by Session Chair	Mr Abraham Stephanos * Managing Director Tata Steel Downstream Products Limited
1515 hrs	Presentation	Mr Raju Ketkale Deputy Managing Director Toyota Kirloskar Motor Pvt. Ltd.
1535 hrs	Presentation	Mr P S Narayan Global Head - Sustainability Wipro Limited
1555 hrs	Presentation	Mr Marc Binder Group Vice President-LCA Services, Sphera
1615 hrs	Question & Answers	
1620 hrs	Break & Visit to Virtual Exposition	

1630 hrs – 1700 hrs : Session 6A - Master Speaker Session Materials for Business Resiliency

Material efficiency and its link with business resiliency has become a clear, significant focus area for forward-looking organizations. Monitoring, reporting, and improving the material efficiency is not a nice-to-have anymore but is a must-have. It is essential to use materials smarter, less and longer. Companies will have to identify additional, circular value from their products and materials to also mitigate risks from material supply and availability. This session throws light on the importance of materials for business resiliency.

1630 hrs	Opening Remarks by Session Chair	Mr Anirban Ghosh * Chief Sustainability Officer Mahindra Group
1635 hrs	Presentation	Ms Victoire de Margerie Vice President World Materials Forum
1655 hrs	Question & Answers	

1700 hrs – 1730 hrs : Session 6B – Master Speaker Session Green as a Corporate Strategy

As green moves up in the priority list of businesses, working on sustainability goals will give businesses the much-needed sustained growth. Business and sustainability goals cannot operate as stand-alone components of a strategy. Realizing the importance, organizations have started making green as a corporate strategy. This session is aimed at highlighting the efforts and initiatives of an organization that has made green its corporate strategy.

1700 hrs	Opening Remarks by Session Chair	
1705 hrs	Presentation	Mr Nadir B Godrej Managing Director Godrej Industries Limited
1725 hrs	Question & Answers	
1700 hrs – 1800 hrs : Indian Climate Change Champions League 2020 Finals (parallel session)		
1830 hrs – 1930 hrs : CII GreenCo Rating Award Ceremony		

Day 2: 8 October 2020 (Thursday)

0915 hrs	Joining the Virtual Platform				
	0930 hrs – 1030 Hrs : Session 7 – Panel Discussion				
	In conversation with GreenCo C	hampions			
Organizations that go beyond environmental compliances create a distinctive competitive edge for themselves and in the process add great value to customers. With companies pursuing voluntary standards such as GreenCo, this session aims to highlight the initiatives of various GreenCo rated companies that have performed beyond just compliances, their outstanding commitments and their plans to accelerate implementation of green practices.					
0930 hrs	Session Moderator Mr S Raghupathy Deputy Director General & Chief Operating Officer (COO), Confederation of Indian Industry				
	 Suggested Panelists Mr Sanjay Singh, Divisional Chief Executive, ITC Limited PSPD Mr Sukumar Nandi *, Executive Director – HSE (Corporate), Hindustan Petroleum Corp Ltd Mr Sanjiv Paul*, Vice President (Safety, Health & Sustainability), Tata Steel Limited Mr Mrugesh Gandhi, Assistant Vice President, Godrej & Boyce Mfg. Co Ltd. Mr Milind Wagle, Managing Director, Burckhardt Compression India Pvt Ltd Mr Aditya Aggarwal, Director, Shree Ashtavinayak Glass Pvt. Ltd. 				
1025 hrs	Question & Answers				
1030 Hrs	30 Hrs Break & Visit to Virtual Exposition				
1040 hrs – 1210 hrs: <i>Session 8</i>					

1040 hrs – 1210 hrs : Session 8 Circularity for Sustainable Businesses

The industry is in the right track of progressing toward a circular growth model from its existing linear model. Economic and technological progress will particularly increase the demand for raw materials many tens of times over the next few decades. Focusing on resource efficiency and material efficiency, minimizes the impact on the environment and ensures sufficiency of natural resources. Transitioning to a circular growth model represents a systemic shift that builds long-term resilience, generates business and economic opportunities, and provides environmental and societal benefits. This session is aimed at highlighting resource decoupling through circularity principles and demonstrates cases of circularity in businesses.

1040 hrs	Opening Remarks by Session Chair	Mr L S Ganapati
		Chairman, CII GreenCo Assessors Panel

1045 hrs	Recycling	Mr Yogesh Bedi Chief - Steel Recycling Business, Tata Steel Limited
1105 hrs	Circular Economy	International Resource Panel *
1125 hrs	Circular economy for a greener recovery	Mr Kari Herlevi Project Director, Circular Economy The Finnish Innovation Fund Sitra
1145 hrs	Circularity in Packaging	Mr Milind S Chavan Sustainability & Advocacy Lead, Dow Packaging & Specialty Plastics
1205 hrs	Question & Answers	
1210 hrs	Break & Visit to Virtual Exposition	

1220 hrs - 1330 hrs: Session 9

Building green, responsible & resilient products

Designing for environment will lead to significant environmental improvements in the product's life-cycle. Green and responsible products are thought through their life cycle stages with a focus on end of life management, investment in design for environment innovations, enhancing life of products among others. Life cycle thinking allows organizations to look at design processes and product development from a holistic systems level. This session focuses on strategies and cases of responsible products thought through life cycle approach.

1220 hrs	Opening Remarks by Session Chair	Mr Mahesh Anand* President, Decorative Division Nippon Paint (India) Private Limited
1225 hrs	Sustainability opportunities presented by digitalization	Mr M R Subramanya Vice President-Digital Factory Siemens Technology & Services Pvt. Ltd.
1245 hrs	Industry 4.0	Dr Rene VAN BERKEL Representative at United Nations Industrial Development Organization (UNIDO), UNIDO Regional Office India
1305 hrs	Life cycle assessment for building green, responsible & resilient products	Dr Rajesh Kumar Singh Managing Director, India & South East Asia, Sphera
1325 hrs	Question & Answers	
1330 hrs	Lunch Break & Visit to Virtual Exposition	

1415 hrs - 1545 hrs: Session 10

Re-creating green and resilient supply chains

Realizing the importance of making wise and sustainable moves in businesses, returning to sustainable business strategy is the need of the hour. A major impact portion of several businesses being supply chains, managing supply chains allows companies to achieve a truly sustainable / green view of the supply chain. Supply chains, from materials procurement to manufacturing to logistics to recycling and disposal, should be viewed holistically when the environment is concerned. Each stage gives rise to its own effects, impacts, and opportunities for improvement. Effective green strategies require an analysis that encompasses the entire supply chain. Greening should result in a supply chain that can innovate by being responsible, this session focuses on strategies companies can adopt while greening their supply chains.

1415 hrs	Opening Remarks by Session Chair	

1420 hrs	Greening the supply chain	Mr Willem Uijen Executive Director, Hindustan Unilever
1440 hrs	Future of e-vehicles	Dr Ajit Jindal Vice President – CVBU, Tata Motors Limited
1500 hrs	Green and sustainable packaging	Mr Shailesh Nema Country Manager & Director, Michelman India
1520 hrs	Green supply chain	BMW *
1540 hrs	Question & Answers	
1545 hrs	Break & Visit to Virtual Exposition	

1555 hrs – 1725 hrs: Session 11 Cleaner growth to combat climate change

Defining moment for the planet's and people's future has set in. With the ongoing pandemic, climate action needs to be re-looked at and worked upon. There is an urgent need to invest in mitigation and resilience-building to the growing impacts of the rapidly warming world. The next few decades, will continue to see a growing population, increasing economic output, and thereby mounting consumerism. It becomes more of a necessity to shift to a low-carbon and resilient trajectory which will require coordinated and integrated solutions. This session describes various green growth models supported with discussions on green business financing.

1555 hrs	Opening Remarks by Session Chair	Dr K N Rao Former Director- Energy, Environment & Sustainability, ACC Limited
1600 hrs	Energy and Carbon Management	Mr Subhrajit Dey Technology Leader - Energy and Carbon Management, Shell India
1620 hrs	Role of Industries in Carbon Mitigation and Management	Mr Priyadarshi R. Shukla* Co-Chair, Working Group III, IPCC
1640 hrs	LOOP initiative and TerraCycle Global Foundation	Mr Brian Matuszewski Head, TerraCycle Global Foundation
1700 hrs	Investments for Clean Growth	Ms Mahua Acharya Asia Director, Climate Policy Foundation
1720 hrs	Question & Answers	
1725 hrs	Close & Visit to Virtual Exposition	

^{*} Invited. Confirmation is awaited



9 October 2020 | CII HIVE Virtual Platform

Draft Programme

Day 3: 9 October 2020 (Friday)

0915 hrs	Joining the Virtual Platform		
	0930 hrs – 1010 hrs : Inaugural Session		
1020 hrs – 1150 hrs : Session 1 National & International Best Practices on Resource Management			
1020 hrs	Opening Remarks by Session Chair	Mr Ulhas Parlikar* Global Consultant ((Waste Management, Circular Economy, Policy Advocacy & Coprocessing)	
1025 hrs	Resource Efficiency - Global Perspective	Dr. Dieter Mutz * Team Leader , European Union-Resource Efficiency Initiative (EU-REI), India	
1045 hrs	Opportunities of Material Recycling and Energy Recovery from Municipal and Industrial Rejects - Global Perspective	Dr. Porst Juergen Sr. Managing Director, Porst International; India	
1105 hrs	Recycling, recovery and extracting value out of waste- European Experience	Mr Andy Hill Senior Advisor, N+P, UK	
1125 hrs	Roadmap for a Resource Efficient Nation - Indian Case Studies	Dr Binish Desai (Recycle Man of India) Founder, Eco Ecletic Technologies	
1145 hrs	Question & Answers		
1150 hrs	Break & Visit to Virtual Exposition		

1200 hrs – 1330 hrs : Session 2 Solid Waste Management - Strategies, Approaches and Best Practices		
1200 hrs	Opening Remarks by Session Chair	
1205 hrs	Organic Fertilizers from Municipal and Industrial Solid Wastes- Opportunities and Challenges	Dr. Deepak Somayaji Head – Quality Assurance Coromandel International Ltd
1220 hrs	Plastic Waste Recycling Management Programme - UNDP Initiative in India	Mr Prabhjot Sodhi Country Program Manager, UNDP
1235 hrs	Contiflow Cracker - Converting waste plastics to industrial fuel	Mr Amit Tandon Founder & CEO; Polycycl
1250 hrs	Journey towards "Zero Waste to Landfill"- Experience sharing by Hero MotoCorp, Neemrana Unit	Mr BS Yadav Hero MotoCorp Ltd
1305 hrs	Presentation	Mr Kathir Syndicate Impex
1320 hrs	Question & Answers	
1330 hrs	Lunch Break & Visit to Virtual Exposition	
V	1415 hrs – 1530 hrs : Session Nater & Waste Water Management- Latest Concepts,	
1415 hrs	Opening Remarks by Session Chair	Mr B Viswanadham* Member, CII GreenCo Assessor Panel CII Godrej GBC
1420 hrs	Green Chemistry approach for waste reduction at source: Case Study of Recycle@SourceTM Solution	Mr Nitesh Mehta Founder-Director; Newreka Green Synth Technologies Pvt Ltd
1440 hrs	BacComber Technology - Innovative cooling tower, with Zero Chemical Application	Mr. Syroz Irani Ecospec India Pvt. Ltd
1500 hrs	Application of Herbal extracts to treat sewage / effluent	Mr K P Sunil Chairman & Managing Director; Ecohealth Products Pvt. Ltd, Chennai
1520 hrs	CamBi Treatment : Sustainable technologies for treatment of Sewage Sludge	Dr Indra N Mitra Technical Director- CamBi India
1545 hrs	Question & Answers	
1550 hrs	Break & Visit to Virtual Exposition	

In	1600 hrs – 1730 hrs : Session 4 Indoor Air Quality & Gaseous Pollutant Management - Technologies & Best Practices		
1600 hrs	Opening Remarks by Session Chair	Mr Gasper Fenelon* Member, CII GreenCo Assessor Panel CII Godrej GBC	
1605 hrs	Solutions to improve Indoor Air Quality, through UV Treatment	Mr Avinash Kulkarni Chairman, Aeropure	
1625 hrs	Latest Development in SOx & NOx control technology	Mr Naveen Sadhu* Global Head (Front End Operations); Thermax Ltd	
1645 hrs	Latest Development on "Particulate Emission Control" technology	Mr Mahesh Talegaonkar Head – Business Development, KraftPowercon India Pvt. Ltd	
1705 hrs	Corporate Strategy & Action towards Air Pollution Abatement & Technology	Mr R Rajamohan* Senior General Manager Dalmia Cement (Bharat) Ltd	
1725 hrs	Question & Answers		
1730 hrs	Close & Visit to Virtual Exposition		

^{*} Invited. Confirmation is awaited