



Confederation of Indian Industry



Green Building Congress 2017
 International Conference on Green Buildings & Built Environment
Theme: Sustainable Built Environment for All
 5 – 7 October 2017: Hotel Clarks Amer, Jaipur
Curtain Raiser: 4 October 2017

1900 hrs	Welcome Address	Confederation of Indian Industry
	Address	Dr Prem C Jain Chairman, Indian Green Building Council & Chairman, Green Building Congress 2017
	Address	Ar. Tai Lee Siang Chair World Green Building Council
	Special Address	Mr Mukesh Kumar Sharma, IAS* Additional Chief Secretary Urban Development & Housing Department Government of Rajasthan
	Address by Guest of Honour	Mr Ashok Jain, IAS* Chief Secretary Government of Rajasthan
	Special Address by Chief Guest	Shri Shrichand Kriplani* Minister for Urban Development, Housing and Local Self Government Government of Rajasthan
	Distribution of Awards	
2000 hrs	Vote of Thanks	Mr Jaimni Uberoi Chairman, IGBC Jaipur Chapter
	Distinguished Sustainability Lecture Series	
2005 hrs	Opening Remarks	Mr Arun Bhatia Chair, IGBC Delhi Chapter & Immediate Past Chairman Haryana State Council, CII
	Presentation	Mr John Mandyck Chief Sustainability Officer United Technologies Corporation
	Presentation	Dr Joseph Allen Director, Healthy Buildings Program Center for Health & The Global Environment at Harvard Chan School
	Presentation	Prof Peter Head Founder & Chief Executive The Ecological Sequestration Trust
	Q & A	
2120 hrs	Dinner & Close	

Theme: Sustainable Built Environment for All

4 – 7 October 2017: Hotel Clarks Amer, Jaipur

Day 1: 5 October 2017 (Thursday)

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1000 hrs – 1130 hrs: Inaugural Session	
1130 hrs -1200 noon: Health Break	
1200 hrs – 1315 hrs: Master Speaker Session 1	
Session Chair:	Dr Chandrasekhar Hariharan Chair - GB Congress Conference 2017 & Chair - BCIL
Session Co-Chair:	Mr Arun Bhatia * Chair, IGBC – Delhi Chapter & Managing Director, Carrier Air-conditioning & Refrigeration Ltd
Opening Remarks by Session Chairs	
Presentation	Mr John Mandyck Chief Sustainability Officer United Technologies Corporation
Presentation	Dr Joseph Allen Director, Healthy Buildings Program Center for Health & The Global Environment at Harvard Chan School
Q & A	
1315 - 1500 hrs: Lunch Break and Visit to Exhibition	
1500 – 1615 hrs: Panel Discussion – 1 World GBC Session Theme: Industry Action & GBC Support towards Better Places for People	
Opening Remarks by Session Chair	Mr S Raghupathy, DDG, CII & Board Member, WGBC and Regional Chair - Asia Pacific Regional Network
Lead Presentation	Ms. Terri Wills, CEO, World GBC
<u>Suggested Panelists</u>	
<ul style="list-style-type: none"> • Ms Esther An*, Chief Sustainability Officer, City Developments Limited • Ms Cristina Gamboa, CEO-Colombia Green Building Council • Mr Thomas Muller, Canada GBC • Ms Lisa Bate, Ex Chair Canada GBC, Regional Managing Principal, B+H Architects • Mr Rudolf Pienaar, Deputy Chair, South Africa GBC 	
Q & A	
1615 hrs-1645 hrs: Health Break	

**speakers yet to confirm*

1645 hrs – 1815 hrs: Panel Discussion – 2 (Government & Industry) <i>Theme: Top 10 Strategies for India to leapfrog as a Global Leader in Green Built Environment</i>	
Session Chair:	Mr Sunil Arora* Director General & CEO, Indian Institute of Corporate Affairs
Session Co-Chair:	Mr V Suresh Chair, IGBC – Govt., Policy & Advocacy and Former CMD, HUDCO
Opening Remarks by Session Chairs:	
Suggested Panelists	
Government	
<ul style="list-style-type: none"> • Mr Rajeev Swarup, IAS*, Principal Secretary Small. Industries & Khadi. Govt. of Rajasthan • Dr Manjit Singh*, Principal Secretary, Local Self Government, Govt. of Rajasthan • Dr Mangu Singh*, Managing Director, Delhi Metro Rail Corporation • Mr Debashish Sen*, Additional Chief Secretary, Govt. of West Bengal & Chairman -cum- Managing Director, WBHIDCO Ltd • Mr A K Tiwari*, Advisor, Energy Management & Conservation, Ministry of Railways • Mr Abhay Bakre*, Director General, Bureau of Energy Efficiency • Mr Abhai Sinha*, Director General, CPWD • Mr Vaibhav Galriya, IAS*, Commissioner, Jaipur Development Authority • Dr. Sreedhar Cherukuri IAS*, Commissioner, Andhra Pradesh Capital Region Development Authority and Capital Area 	
Industry	
<ul style="list-style-type: none"> • Ms Anita Arjundas*, Managing Director & CEO, Mahindra Lifespace Developers Ltd • Mr Kanwal Jeet Jawa, Managing Director, Daikin Industries Ltd • Mr Sunil Duggal *, CEO & Whole Time Director, Hindustan Zinc Ltd • Mr Salil Singhal*, Chairman Emeritus, PI Industries Ltd & Chairman, Secure Meters Ltd 	
International	
<ul style="list-style-type: none"> • Mr Roland Hunziker *, Director, Sustainable Buildings & Cities, World Business Council for Sustainable Development • Mr Ir Cary Chan, Executive Director, Hong Kong Green Building Council Limited 	
Q & A	
1815 hrs: Close of Session & Visit to Exhibition	
1900-2100 hrs: Annual Members Meet	
Padma Bhushan Dr B.M Hegde , Medical Scientist, Educationist & Author	
Dinner & Close	

**speakers yet to confirm*

Day 2: 6 October 2017 (Friday)

0930 hrs – 1115 hrs: Master Speaker Session – 2 Theme: Green Development for Societal Benefits	
Session Chair:	Mr Syed Mohamed Beary Chair, IGBC Bangalore Chapter & Chairman & Managing Director, Bearys Group
Session Co-Chair:	Dr R Chandrashekhar* Chairman, IGBC Green Healthcare Facilities & Advisor – HLL Lifecare Ltd and Former Chief Architect – Ministry of Health, GOI
Opening Remarks by Session Chairs	
Presentation	Dr Devi Prasad Shetty * Founder & Chairman, Narayana Health
A window to India's lifeline: Prosperity in the rural landscape	Mr Debiprasad Mishra Executive Director, Gram Vikas
Q & A	
1115 hrs-1145 hrs: Health Break	
1145 hrs – 1330 hrs: Master Speaker Session – 3 Theme: Preparing for Low Carbon Future	
Session Chair:	Padma Shri Ar. C N Raghavendran* Chair, IGBC - Chennai Chapter & Managing Director, M/s C. R. Narayana Rao (Consultants) Pvt. Ltd
Session Co-Chair:	Mr. Gurmit Singh Arora* Co-Chair-IGBC Mumbai Chapter & Managing Director, Rajco Metal Industries Pvt. Ltd.
Opening Remarks by Session Chairs	
Eco Village: A Standing example of low carbon future	Mr Gauranga Das* Director, Govardhan Eco Village
Sustainable Urban Renewal	Mr Bruno Sauer CEO, Green Building Council Espana
Presentation	Speaker* Perkins Eastman
Q & A	
1330 - 1500 hrs: Lunch Break and Visit to Exhibition	

**speakers yet to confirm*

1500 hrs – 1615 hrs: Panel Discussion – 3, Theme: ‘The Spirit of Rajasthan’

Session Chair:	Mr Jaimni Uberoi Chair, IGBC Jaipur Chapter & Managing Director, J Mohan Co
Session Co-Chair:	Dr Chandrasekhar Hariharan Chair - GB Congress Conference 2017 & Chairman - BCIL

Opening Remarks by Session Chairs

Panelists:

- **Princess Diya Kumari***, Member, Rajasthan Legislative Assembly
- **Mr Shriram Vedire ***, Chairperson, Rajasthan River Basin Authority & Water Resources Planning Authority
- **Padma Shri Piyush Pandey***, National Creative Director, Ogilvy & Mather India
- **Dr Rima Hooja**, Writer, Historian & Archaeologist
- **Ms Faith Singh ***, Founding Trustee, Jaipur Virasat Foundation

Q & A

1615 hrs-1645 hrs: Health Break

1645 hrs – 1815 hrs: Technical Sessions

1645 hrs – 1815 hrs: Session 1 A National & International Case studies		1645 hrs – 1815 hrs: Session 1 B Trends & Technologies	
Session Chair:	Mr Sameer Sinha Chair, IGBC - Ahmedabad Chapter & Managing Director, Savvy Infrastructure Pvt. Ltd	Session Chair:	Ar. B R Ajit* Chair, IGBC Cochin Chapter & Managing Director, ASADI
Session Co-Chair:	Dr. Jyotirmay Mathur IGBC Executive Member & Professor - Dept. of Mech. Engg, MNIT	Session Co-Chair:	Dr C Velan IGBC Executive Member & Executive Director & COO TRIL Info Park
Opening Remarks by Session Chairs		Opening Remarks by Session Chairs	
Smart City & Building Solutions Johnson Controls *		ISHRAE initiatives in embracing efficient trends & technologies Mr Vishal Kapur* National President, ISHRAE	
Zero Carbon Buildings Ms. Victoria Burrows Project Manager, Advancing Net Zero, World GBC		Presentation Ms Megan Lehtonen Sr. Vice President - International Business Development at IAPMO	
Presentation Mr V S Ashok * VP – AC&R Service Group, Blue Star Ltd		Presentation Mr Sanjay Goyal Country Head – Sales & Mktg, Daikin Air-conditioning India	
Innovations in Energy Efficiency Mr Peter Rumsey* Founder & CEO, Point Energy Innovations		Sustainability with BIM Mr Manish Shangari Executive Director, Building & Places, AECOM India	
Q & A		Q & A	
1815 hrs: Close		1815 hrs: Close	

Seminar on Green Products, Materials & Technologies

6 October 2017: Hotel Clarks Amer, Jaipur

0930 hrs – 0945 hrs: Introductory Session	
Green Product Market Transformation in India	Mr. ParasuRaman R Chairman, Green Products and Services Council Founding Chairman, IGBC
0945 hrs – 1115 hrs: Session 1: Panel discussion 'Green Product Market Transformation' – Policies, Opportunities and Challenges in India	
Session Chair	Mr. V Suresh Chairman, IGBC Policy Advocacy Committee
Session Co-Chair	Mr Anil Jauhri* CEO, NABCB
Opening remarks by Moderator	
<p><u>Suggested Panellists:</u></p> <ul style="list-style-type: none"> • Ms. Tarini Baswal*, Executive Director, EnHM & EE, Indian Railways • Dr. Shailesh Kumar Agrawal*, Executive Director, BMTPC • Mr. Saurabh Diddi*, Energy Economist, Bureau of Energy Efficiency • Mr. Rajesh Mehrotra*, MD, Berger Becker Coatings (P) Ltd. • Mr. K N Rao, Director, Energy and Environment, ACC Limited • IFC – International Finance Corporation* 	
1115 hrs – 1130 hrs: Health Break	
1130 hrs – 1300 hrs: Session 2: Green Products & Labelling – Global Trends	
Session Chair	Mr Gurmit Singh* Co-Chair – CII-IGBC Mumbai Chapter and Managing Director, Rajco Metal Industries Pvt Ltd
Global trends in 'Eco-labelling and Green Purchasing behaviour'	Mr Bjørn-Erik Lønn* Chairman, Global Eco-Labelling Network
Green Product Certification – a boon for Global Green Building movement	Mr Ir Cary Chan Director Hong Kong Green Building Council
Cement and Concrete sustainability initiatives – Global Experience	Mr Joe Phelan* Director, WBCSD India
Q & A	
1300-1430 hrs: Lunch Break and Visit to Exhibition	

1430 hrs – 1530 hrs: Technical Session 3: Structural Products and Materials	
Session Chair	Ar. B R Ajit* Chairman, IGBC – Cochin Chapter
Green Cement and Concrete for increased strength and durability/ECON Wall	Mr Ramesh Kumar* Business Head – Building Products Division
Green Glass for enhanced energy performance	Mr Somasundaram Senthilkumar* Business Head Projects, Asahi India Glass Limited
Steel Products for Green Buildings	Ms Madhulika Sharma* Chief Corporate Sustainability, Tata Steel
Concrete Thermal Mass Wall System	Mr Sanjiv Gosain* Amby Engineering Pte Ltd.
Q & A	
1530 hrs – 1545 hrs: Health Break	
1545 hrs – 1645 hrs: Technical Session 4: Green Innovative Technologies	
Session Chair	
Technological options for enhancing Indoor Environment Quality	Mr Sean Menezes Business Unit Head – IAQ Solutions Sterling and Wilson Pvt Ltd
Water treatment solutions	Mr Ajay Popat* President, Ion Exchange
Innovative Waste Management Solutions	Mr Bharat Kris Rao Executive Chairman, BHARCO Group of Companies
Q & A	
1645 – 1745 hrs: Technical Session 5: Green Interior Products and Materials	
Session Chair	
Cleaning Chemicals	Mr Nitin Bhatnagar* Director, Haylide Chemicals Pvt Ltd
Green Acoustic Solutions	Mr Naresh Duple* Head, Commercial Excellence – Armstrong Ceilings
Green Interiors for enhanced IEQ & Resource conservation	Ms Ashwini Deodeshmukh* Head Green Initiative Cell at Godrej Interio
Paints and Coatings	Mr Shaan Akerkar* Global Sustainability Scientist, Berger Becker Coatings (P) Limited
Q & A	
1745 hrs: Close	

Seminar on Green Homes & Green Affordable Housing

7 October 2017: Hotel Clarks Amer, Jaipur

0930 hrs – 1100 hrs: Common Inaugural Session	
1100 hrs-1130hrs: Health Break	
1130 hrs – 1300 hrs: Session 1: Architects Perspective on Green Residential Projects	
Session Chair:	Ar Sharukh Mistry* Chairman, IGBC Green Homes & Managing Director, Mistry Architects
Session Co-Chair:	Mr Ajit Kumar Chordia* Co-Chair, IGBC Chennai Chapter & Managing Director, Khivraj Tech Park Pvt. Ltd.
Opening Remarks by Session Chairs	
Presentation	Dr Kath Williams Former President, WGBC
Presentation	Ar Gian P Mathur Managing Director, GPM Architects & Planners
Present & Future Residential Trends	Ar. Sanjay Puri* Principal Architects, Sanjay Puri Architects
Q&A	
Lunch & Visit to Exhibition: 1300 hrs – 1430 hrs	
1430 hrs – 1600 hrs: Session 2: Green Affordable Housing	
Session Chair:	Mr. G Soma Shekar Chair, IGBC Mysore Chapter & Managing Director, PG Setty Construction Technology Pvt Ltd
Session Co-Chair:	Mr K Sriram* Chair, IGBC Skill Development & Managing Director, Enclaves Infrastructure (Mysore) Pvt Ltd
Opening Remarks by Session Chairs	
Housing for All: An Opportunity for Greening the Indian Housing Sector	Mr Gregor Herda Regional Housing Advisor, UN-Habitat Office, HUDCO's Human Settlement Management Institute (HSMI)
Latest Affordable Technologies in Mass Housing	Mr. Vinay Kumar Tiwari Vishwesariya & Bharat Nirman Ratna Awardee, CMD, Technoculture Building Centre (P) Ltd
Presentation	Ar. G Jaigopal* Managing Partner & Director –Designs, Inspiration
Refinancing Schemes for Green Affordable Housing Projects	Mr K Chakravarthy* General Manager, National Housing Bank
Q&A	
Health Break: 1600 – 1630 hrs	

1630 hrs – 1800 hrs: Session 3: Innovations & Case Studies	
Session Chair:	Mr Anand Mishra* Co-Chair, IGBC Jaipur Chapter & Managing Director, Trimurty Builders & Colonizers Pvt Ltd.,
Session Co-Chair:	Ms. Sheetal Rakheja* Co-Chair, IGBC Delhi Chapter & Managing Director, AEON Design & Development LLP
Opening Remarks by Session Chairs	
Presentation	Speaker* Asia Pacific Network
Eco Resort – IGBC Platinum	Dr. Sherry Sebastian Director, The IBNII Resort, Coorg and Vythiri Resort in Waynad
Towards Net Zero Homes	Ar. Munjal Bhatt Principal Architect Munjal Bhatt Architects
Case study on Life Cycle Assessment of buildings	Mr Sriram Kuchimanchi * Founder & CEO Smarter Dharma
EcoBuilding Exchange Home	Speaker Schneider Electric*
Q&A	
1800 hrs: Close	

Seminar on Green Hospitals

7 October 2017: Hotel Clarks Amer, Jaipur

0930 hrs – 1100 hrs: Common Inaugural Session	
1100 hrs-1130 hrs: Health Break	
1130 hrs – 1230 hrs: Session 1: Panel discussion Emerging Trends in Green Healthcare Facilities	
Session Chair:	Dr R Chandrashekhar Chairman, IGBC Green Healthcare Facilities & Advisor – HLL Lifecare Ltd and Former Chief Architect – Ministry of Health, Govt of India
Session Co-Chair:	Mr. Jayesh Hariyani Co-Chair, IGBC Ahmedabad Chapter & Chairman, Sr. Principal, INI Design Studio
Opening Remarks by Session Chair	
<u>Suggested Panellists:</u>	
<ul style="list-style-type: none"> • Dr Harish Pillai*, CEO, Aster Medcity • Mr Sudeep Shrivastava*, Director, PMSSY, MoHFW • Ar Rajesh Dhimman*, Chief Architect, CPWD • Ar Sandeep Shikre*, President & CEO, Sandeep Shikre & Associates • Ms Neha Vyas *, Senior Environment Specialist, World Bank* 	
Q & A	
Lunch & Visit to Exhibition: 1230 hrs – 1330 hrs	
1330 hrs – 1500 hrs: Session 2: Healing Architecture	
Session Chair:	Mr Kamal Meattle Chairman, IGBC Wellbeing Rating & CEO – Paharpur Business Centre (PBC)
Session Co-Chair:	Mr Sameer Gupta Chair, IGBC UP Chapter & Chairman & Managing Director, Jakson Limited
Opening Remarks by Session Chairs	
Presentation	Mr Ashish Rakheja Chair – IGBC Technical Committee & Managing Director, AEON Integrated Building Design Consultants
Walk the Talk – Implementation of green concepts in Hospitals	Mr Ajay Berry & Mr Harvinder Bhardwaj Sir HN Reliance Hospitals
Presentation	Mr. Ajay Poddar Managing Director, Syenergy Environics Limited
Presentation	Speaker* Johnson Control

Q & A	
Health Break: 1500 – 1530 hrs	
1530 hrs – 1645 hrs: Session 3: Resource Management	
Session Chair:	Ms Poorva Keskar* Co-Chair, IGBC Pune Chapter & Director – VK:e environmental
Session Co-Chair:	Mr Sushil Mohta* Co-Chair, IGBC Kolkata Chapter & Managing Director, Merlin Group
Resource Efficiency- Opportunities	Mr Giridhar Gyani * Director General, Association of Healthcare Providers (India)
Automated Waste Management	Mr Harshil Narula Director-Marketing, Med Freshe
Engineering services in Hospitals- Challenges & Best Practices	Mr Surender Kumar Dhiman* Head, Engineering Services and Design Standardisation, Fortis Healthcare Limited
Presentation	Speaker Asahi Glass*
Q & A	
1645 hrs – 1800 hrs: Session 4: Sanitisation & Infection Control	
Session Chair:	Mr. K Leela Prasad* Co-Chair, IGBC Visakhapatnam Chapter & MEP Consultant, Subhadra Engineering Enterprises
Session Co-Chair:	Dr Vijay Tadia Resident Administrator AIIMS, Delhi
Sanitisation and Infection Control- Challenges & Measures	Dr Sanjay Cherian* Vice President, Frontier Lifeline & Dr.K.M. Cherian Heart Foundation
Latest technologies for Infection Control	Mr Himanshu Agarwal CEO, Magneto Environmental Groupe
Antibacterial Paints & coatings	
Q & A	
1800 hrs: Close	