



17<sup>th</sup> Edition

IGBC's

# Green Building Congress 2019

India's Annual Flagship Event on Green Built Environment

25 - 28 September 2019 Hyderabad, India

IGBC - Organising Green Building Congress, since 2001



Confederation of Indian Industry  
125 Years: 1895-2020

## IGBC Green Habitat

An Exclusive Newsletter on Green Building Congress 2019



Core Supporters



Performance Challenge & IGBC Leadership Awards Supporter



IGBC Green Design Competition & IGBC Members Meet Supporter



Green Your School Programme Supporter





Confederation of Indian Industry  
125 Years: 1895-2020



17<sup>th</sup> Edition  
**IGBC'S Green Building Congress 2019**  
India's Annual Flagship Event on Green Built Environment  
**25 - 28 September 2019**

**An overwhelming success at Hyderabad, India**

CII-IGBC's annual flagship event, the 'Green Building Congress', is among the most major catalysts for the growth of the green buildings movement in the country. National and international stakeholders from the construction industry converge here to share knowledge about the latest best practices and new pathbreaker technologies. New partnerships are forged at the congress and young entrepreneurs get to learn from the best in the industry.

The 17<sup>th</sup> edition of the IGBC Green Building Congress 2019 was held on Sept 25-28, 2019, at Hyderabad. It was a huge success, and saw participation from thousands of industry professionals, and hundreds of delegates. The Government of Telangana lent support as 'Partner State' for the congress, and the Hon'ble Governor of Telangana graced the event, as did several high government officials. Industry veterans and emerging young leaders discussed the benefits of green built environment on both the planet and the people that inhabit it. Here are some of the key takeaways from the event.



*"We should all contribute to greening our environment and buildings simply out of our own love for nature. We need to cultivate love and appreciation for healthy and green environment, especially among the younger generations of the country"*

Her Excellency **Dr Tamilisai Soundararajan**  
Hon'ble Governor of Telangana



*"Those who live in areas affected by water shortage know well the importance of water conservation. We need to make water conservation and water recycling a top priority in all kinds of development, whether it is manufacturing or construction of buildings."*

**Mr Jamshyd N Godrej**  
Chairman, CII - Godrej GBC



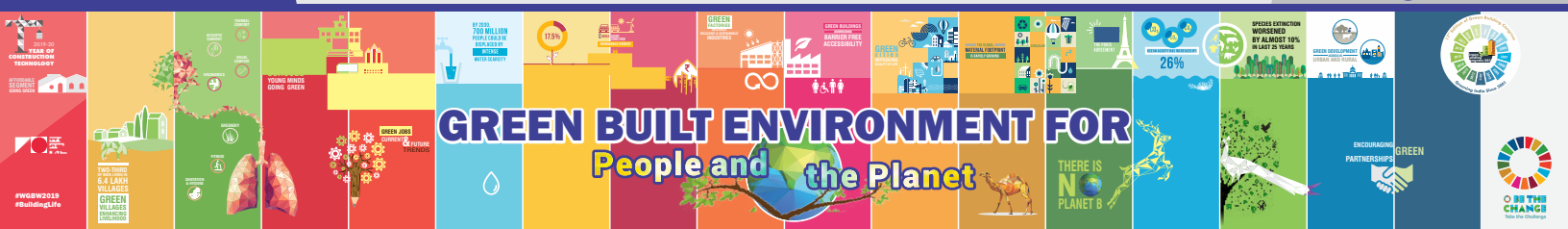
*"If the development is taken up sustainably, it offers a great opportunity to improve the overall quality of life of the citizens."*

**Mr Vemula Prashanth Reddy**  
Minister for Roads & Buildings Legislative Affairs  
and Housing, Govt. of Telangana



[www.cii.in](http://www.cii.in)

[www.igbc.in](http://www.igbc.in)





## Make Every Home a Green Home



*"How a small movement for green buildings started by IGBC a few years ago has now grown into a fast-growing national movement, with more than 5,400 green building projects, amounting to over 7 billion sq. ft. of space, adopting IGBC green building rating systems. It just goes on to show that anything is possible if we have the vision and we work together."*

**Mr V Suresh**  
Chairman, IGBC



*"Sustainability in today's day and age is whatever we do should be energy neutral and leading to zero-pollution."*

**Mr Shailendra Kumar Joshi, IAS**  
Chief Secretary, Government of Telangana.



*"If you can make each and every home green, that is what can really sustain us"*

**Mr Somesh Kumar, IAS**  
Special Chief Secretary, Revenue, Registration,  
Stamps & Excise, Govt. of Telangana



*'Besides buildings and energy, we must also encourage plantation to turn a state into a green state.'*

**Mr Ajay Misra, IAS**  
Special Chief Secretary  
Government of Telangana



# IGBC's Green Building Congress

India's Annual Flagship Event on Green Built Environment

A springboard for advancing the green building movement in India



*"When we talk about sustainable development, we must address three fundamentals: social sustainability economic sustainability and environmental sustainability!"*

**Mr Mekapati Goutham Reddy**  
Minister for Industries, Commerce & IT  
Government of Andhra Pradesh



*"Three years ago, we started the IGBC Green League (IGL) with a very few teams at just one location in Mumbai. This year we are conducting it in 14 cities across the country with the participation of hundreds of stakeholders from the Indian Construction Sector"*

**Mr Gurmit Singh Arora**  
Vice -Chairman, IGBC



*"Green Building Congress 2019 has offered several new perspectives and insights to all the stakeholders to work for a greener and healthier state."*

**Mr C Shekar Reddy**  
Chairman, IGBC Hyderabad Chapter &  
Co-Chairman - Green Building Congress GBC 2019



*"The only way we can ever overcome climate change is to start collaboration like never before"*

**Ar Tai Lee Siang**  
Executive Director, BCA, Singapore &  
Immediate Past Chair, WorldGBC





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Theme: 'Green Built Environment for People & the Planet'

**THANK YOU SUPPORTERS**

CORE



PERFORMANCE CHALLENGE FOR GREEN BUILT ENVIRONMENT



ARCHITECTURAL DESIGN COMPETITION



GREEN YOUR SCHOOL PROGRAMME



CURTAIN RAISER



PRINCIPAL



IGBC LEADERSHIP AWARDS



IGBC MEMBERS MEET



CO - PRINCIPAL



PLATINUM



GOLD



PEN DRIVE



PEN



SUPPORTERS-CONFERENCE ON GREENLANDSCAPES & BIODIVERSITY



CONFERENCE ON GREEN RAIL





# IGBC inks 4 MoUs



## Department of Technical Education Govt of Telangana

Spread awareness on green buildings among students and teaching community



## Thailand Environment Institute

Mutually recognise the Ecolabels of India (GreenPro) and Thailand



## Global Association for Corporate Services

Promote and implement green building & sustainability concepts across built environment.



## Nalanda University

Partner in sensitizing the students community on importance of environmental Policies & management and foster industry - academia linkages



## IGBC Green League (IGL) 2019

IGBC has organised the 4th edition of IGBC Green League in 14 cities - Amaravati, Ahmadabad, Bengaluru, Bhubaneswar, Chandigarh, Chennai, Delhi, Hyderabad, Kolkata, Mumbai, Nagpur, Surat, Pune, Vishakhapatnam. Over 200 teams, with 400 participants took part in IGBC Green League 2019. IGL is a unique learning experience for stakeholders which culminates into a quiz competition on sustainability and green concepts. IGL involves series of awareness sessions followed by a fully funded quiz competition. The top four winners were awarded overseas study trip to Hong Kong, Singapore, Thailand and Sri Lanka respectively.



Ms Shraddha Jadhav and Ms Sanchi Pathella, both from Ecofirst Services Limited - A TATA Enterprise, Mumbai emerged as the winners of the Grand Finale Quiz of the IGBC Green League.





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# IGBC Green League

*"Reform, Perform & Transform"*

## IGBC Green League (IGL) 2019

**THANK YOU SUPPORTERS**





## India achieves 7 Billion sq ft of Green Footprint

Indian Green Building Council (IGBC), with the support of all the stakeholders has crossed the 7 billion mark of registered green building footprint, with various types of projects adopting IGBC green building rating systems. Indian Green Building Movement stands tall today with more than 5,400 green building projects, amounting to over 7 billion sq. ft. of space, adopting IGBC green building rating systems.

IGBC heartily thanks all the stakeholders for being part of this glorious and inspiring green buildings journey and we seek your continued support, guidance and involvement in facilitating India reach the 10 billion mark by 2022 (75th year of India's Independence).



## IGBC Green Project Awards 2019

Over 150 projects, covering various building types were awarded with IGBC green building rating for incorporating some of the finest, latest, emerging and futuristic green building concepts and technologies.



## 150+ IGBC Certified Projects Awarded





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SUPPORTERS-CONFERENCE ON GREENLANDSCAPES & BIODIVERSITY



CONFERENCE ON GREEN RAIL





Supported by:

**Johnson Controls**



## Performance Challenge for Green Built Environment 2019

IGBC has launched the 'Performance Challenge for Green Built Environment' programme to facilitate fully certified green building projects to continue maintaining the facility as green. Outstanding projects that have demonstrated leadership in their own typologies were recognised and felicitated at Green Building Congress 2019. This initiative was supported by Johnson Controls



Mr. Shrikant Bapat, Managing Director, Johnson Controls India addressing the session.



Awards - Performance Challenge for Green Built Environment 2019



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## IGBC Green your School Programme 2019

Supported by:



'Green Your School programme' for schools across India is an annual contest being organised with the support of Carrier and in association with United Way of Delhi. The objective of this programme is to instill the sense of Green in young minds. In its 13th edition, the contest has received an over whelming participation of about 800 schools. Each school team shall comprise three students from class 8 -10 std mentored by a teacher. The schools have to submit a presentation with Top 10 green ideas they would like to implement in the school.

A panel of eminent jury members would evaluate the received entries and shortlist top eight schools. Of these selected eight schools, the top three would receive a cash award of Rs 4.0 Lakhs and the next five would receive Rs 1.5 Lakhs towards implementation of ideas. All the participating schools would be receiving ' Certificate of Participation '.





## Winners of IGBC Green your School Programme 2019

Supported by:



Friends Academy, Mumbai



Sri Venkateswara High School, Mukteswarapuram- Andhra Pradesh



Chettinad Harishree Vidyalayam, Chennai



Chikatiya Primary School, Gujarat



Kendriya Vidyalaya, Anantapur



Sardar Patel Vidyalaya, Delhi



Rajwad Primary School, Gujarat



Supported by:



## IGBC Green Design Competition 2019

The 14th year of IGBC Green Design Competition for the students of Architecture was a great success. This year we received 150+ entries from students from 60+ Architecture colleges, all over India. Daikin has been supporting in sponsoring the IGBC Green Design Competition year after year. The theme of the contest was 'Revitalising Unorganized Settlements'.

IGBC thanks 'Ar. Sharukh Mistry & his entire team' for always supporting and hosting this competition every year. Also thanks to 'Ms Gita Balakrishnan from Ethos', who has been supporting IGBC to organize this competition.



Mr. Atharva Ghogale & Ms. Janhavi Kamthe - VIT's PVP College of Architecture, Pune



Mr. Lal Bahadur & Mr. Ajay - Anna University, Chennai



Mr. Marne Siddesh - VIT's PVP College of Architecture, Pune



Students came up with excellent design solutions and analysis. The winning entries were displayed in the exhibition area

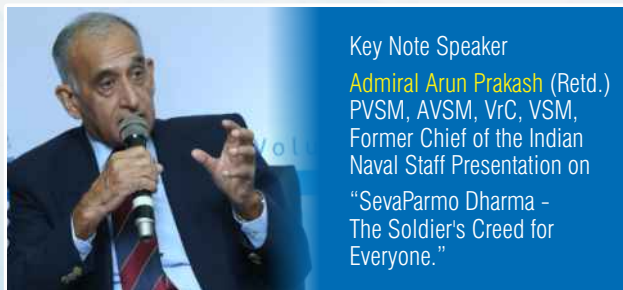




# IGBC Annual Student Chapter Meet 2019

IGBC conducted its very first IGBC Student Chapters Annual Meet on 25th September 2019, at HICC Novotel, Hyderabad; on the theme Preserve Nature: Protect the Future

Over 50 student chapters from all across India came together to celebrate World Green Building Week and supported in accelerating the Green Building Movement in India. Various panel discussions and sessions were held to stimulate the future leaders of our nation



Key Note Speaker  
**Admiral Arun Prakash** (Retd.)  
PVSM, AVSM, VrC, VSM,  
Former Chief of the Indian  
Naval Staff Presentation on  
"SevaParma Dharma -  
The Soldier's Creed for  
Everyone."





## IGBC Annual Student Chapter Meet 2019

**Panel 1:** Key dignitaries inaugurated the Student Chapter Annual Meet 2019



Mr. V Suresh,  
Chairman, IGBC

Mr. Shekar Reddy,  
IGBC Hyderabad  
Chapter Chairman

Mr. Srinivas Murthy .G  
President, Architecture  
& Design Foundation  
(India)

**Panel 2:** Mr. S. Srinivas and Mr. Ramanjaneyulu G.V. who emphasized on the sustainability challenges and optimal resource utilization.



Mr. Ramanjaneyulu GV,  
Executive Director, Centre for  
Sustainable Agriculture

Mr. S Srinivas,  
Principal Advisor, IGBC

**Panel 3:** Mr. Gurmit Singh Arora, Mr. Shivraj Dhaka along with panelists Dr. Usha Raman and Dr. Suresh Kumar .K, who spoke on the topics "Nature vs Technology" and "Shaping Your Passion" respectively.



Mr. Gurmit Singh  
Co-chair, IGBC

Mr. Suresh Kumar K  
Senior VP - HR,  
Aurobindo Pharma

Dr. Usha Raman  
Professor, Dept of  
Communication,  
University of Hyderabad

**Panel 4:** Several colleges across India came forward and presented on the green practices being adopted in their college premises along with various activities conducted throughout the year; such as awareness sessions, quiz competitions, IGBC AP preparation and research studies. They received accolades for their contribution and efforts.



GITAM School of Architecture,  
Vishakapatnam

VNR VJIET  
Hyderabad

**Panel 5:** Key panellists elucidated on the career growth and opportunities in Green Buildings sector



Mr. Vijaya Sai Meka  
Chairman,  
IGBC Amaravati  
Chapter

Ms. Payal Jain  
Director,  
A Design Indi Pvt Ltd

Mr. Sandeep Narang,  
IGBC Core  
Committee Member,  
Western UP Chapter



CUSAT  
Kochi

Acharya Nagarjuna University,  
Vijayawada

The winners of Architectural Design Competition 2019 were VIT's PVP College of Architecture, Pune also presented their winning idea.





## Participation of International Delegation from Taiwan

Supported by:



Dr Chen-Yi SUN, Secretary General, Taiwan Green Building Council presenting at Conference on GreenPro 2019



In a show of support for the green building movement in India, a delegation of more than 20 representatives from Taiwan Green Building Council and companies participated in the event.



## IGBC Green Building Consultants Meet 2019

IGBC organised the Green Building Consultants Meet for key stakeholders. The intent of organising this Consultants Meet was to have an open discussion with Champions and understand how together we can provide better value add to the client and propel Indian Green Building Movement to the next level.



# IGBC Founding Members



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Supported by:



## Curtain Raiser: 25 September 2019

## International Conference and Exhibition on Green Built Environment

As a precursor to the event, IGBC hosted the Curtain Raiser for the 17th Green Building Congress on 25 Sep 2019. The evening set the tone for the next three days and acted as the perfect networking platform for key stakeholders, leading developers, architects, consultants & officials from across the world.



Mr Ajay Misra, IAS, Special Chief Secretary, Government of Telangana was the guest of honor for the special evening.



Mr Jamshyd N Godrej, Chairman - CII Godrej GBC, addressing the session



Mr M K Sunil, Country Manager, AEC Segment, Autodesk India & SAARC presenting at Curtain Raiser



Launch of 'Indoor Environmental Quality Standard'- a publication by The Indian Society of Heating, Refrigerating and Air Conditioning Engineers (ISHRAE)

# Inaugural Session

## Green Building Congress 2019

26 September 2019, Hyderabad, India



The lamp lighting ceremony during the inaugural session



Her Excellency Dr Tamilisai Soundararajan, Hon'ble Governor of Telangana addressing at the inaugural session.



Mr Jamshyd N Godrej, Chairman- CII Godrej Green Business Centre



Mr V Suresh, Chairman - IGBC



Mr Gurmit Singh Arora  
Vice-Chairman - IGBC



Mr C Shekar Reddy  
Chairman- IGBC Hyderabad Chapter



Release of Dossier: 'India GBC achieves 7 Billion Sq. ft. Green Building Footprint' by Hon'ble Governor



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PREM JAIN MEMORIAL TRUST



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India's Annual Flagship Event on Green Built Environment



## Prem Jain Memorial Trust Gallery

Prem Jain Memorial Trust, a trust formed in the memory of Dr (Late) Prem C Jain, Former Chairman - IGBC joined hands with IGBC and put up an exclusive gallery dedicated to Dr. Jain. It showcased some of the most celebrated moments of Dr. Jain's association with IGBC and his outstanding contribution to the growth of the green building movement in the country at the three-day exhibition of photographs and artworks.



Divided into different sections, the gallery was aimed to tell visitors some classic stories from childhood to young age through a series of intriguing photographs



Ms. Payal Jain, daughter of the Late Dr. Prem C Jain, spoke about the vision of the Prem Jain Memorial Trust.



The digital version of 'The Path of Green', a book written by Dr (Late) Prem C Jain was also launched at the inaugural session



Mr V Suresh, Chairman, IGBC encouraged all those who are passionate about sustainability to connect with the trust and together fulfill Dr. Jain's dream to make India a 'Jagat Guru in Sustainable Built-environment'.



IGBC Team at the Prem Jain Memorial Trust Gallery



17<sup>th</sup> Edition

# Green Building Congress 2019

International Conference and Exhibition on Green Built Environment



Supported by:



## IGBC Members Meet 2019

At this edition of the Green Building Congress, IGBC organized an inspiring session by Shri Chaitanya Lila Das, Life Coach & Motivational Speaker - ISCKON at the Members Meet. The session was followed by felicitation of IGBC Fellowship Awards. IGBC Members Meet 2019 was supported by Daikin Airconditioning.



IGBC Fellows and Senior Fellows 2019





Supported by:



## IGBC Leadership Awards 2019

IGBC Leadership Awards session mainly presents two awards; Performance Challenge for Green Built Environment & IGBC Green Champions.

Outstanding green building projects that have demonstrated leadership in their own typologies are recognised and felicitated at this Leadership Awards session.

The IGBC Green Champion Award is an effort to appreciate and recognize major achievements of organizations in the field of green buildings. This is one of the highest honour bestowed by IGBC upon the leaders of the green building movement in India.

The Green Champions have inspired millions of our countrymen in adopting the Path of Green. As a result of their efforts and commitment, today India stands amongst the top 3 countries in the world with a green footprint of 7 billion sq ft.



Mr Mekapati Goutham Reddy, Minister for Industries, Commerce & IT, Government of Andhra Pradesh was the chief guest at the session.



Mr. Shrikant Bapat, Managing Director, Johnson Controls India addressing the session.



Green Champion Award 2019



IGBC Performance Challenge Award 2019

**IGBC's Green Building Congress - India's only event supported by WorldGBC**




**IGBC GREEN CHAMPION\***

**Developer leading the Green Building Movement in India**



**Corporate leading the Green Building Movement in India**



**Government Organisation championing the cause of green in India**



**Architect with largest green building design footprint in India**



**Organisation / Institute encouraging IGBC Accredited Professionals**



**Pioneering institution in sensitising children going green**



\*Organisations awarded till 2019

## Exhibition on Green Building Products & Technologies: 26 - 28 Sep. 2019 at Green Building Congress 2019

The International Green Exhibition at Hyderabad attracted more than 6,300 stakeholders from across the country over three days. More than 120 Exhibitors showcased their innovative products that could make buildings greener and more sustainable. Among these products, a large number were showcased for the first time, and company representatives gave demonstrations wherever possible. There was also a separate 'open presentation' area where exhibitors were encouraged to make a 15-minute presentation each. This led to great interaction among the attendees and the exhibitors, and the exhibition concluded as a tremendous success. Audience feedback for IGBC about the exhibition was immensely positive.





## Exhibition on Green Building Products & Technologies: 26 - 28 Sep. 2019





## Master Speaker Session - 26th September 2019 Built Environment for People: Making our Cities Livable

This was the first master speaker session at Green Building Congress 2019 aimed to highlight the key prerequisites that constitute a world class city. The speakers discussed at length about the components such as citizens comfort, convenience, safety & security, ease of transportation etc.



Ar. Tai Lee Siang, Executive Director, Building and Construction Authority, Singapore & Immediate Past Chair, World GBC



Mr Visal Leng VP & President, Building Solutions, APAC Johnson Controls



Mr Sameer Sinha  
Chairman, IGBC - Ahmedabad Chapter





## Delegates @ IGBC Green Building Congress 2019

More than 2,700 delegates graced the IGBC Green Building Congress 2019, and their diversity can be seen in the images here. Delegates at the Congress were from all age groups and from several countries. While every edition of the Green Building Congress attracts a high number of delegates, the numbers this year made a new record, thanks to a larger variety of panel discussions and themes. Concurrent conferences on Green Hotels and Green Railways were held for the first time.







## Panel Discussion on Urban Mobility and Clean Cities: How the future would unfold in India by 2030

The session was mainly aimed to bring out perspectives from the panelists on "Eco-Vision" for the Sustainable Mobility in Indian Cities.

There was quite a vibrant exchange of ideas and on How the Innovative & Futuristic Green Solutions plan to support the "Eco-Vision" highlighted by the Urban Mobility Providers?



Mr O H Pande, Director (Electrical)  
Delhi Metro Rail Corporation



Mr V Suresh  
Chairman, Indian Green Building Council



Mr Prasun Talukdar, Director - Key Verticals &  
Strategic Projects, Johnson Controls



Mr A Vaidyanathan  
Founder & MD, PAQS



## Panel Discussion: Advancing Net Zero Energy

IGBC had launched the Net Zero Energy Rating System in November 2018 and ever since it has become one of the most talked-about rating systems in the country. IGBC had made significant progress in the Net-zero energy ecosystem in the country. As on date, there are 5 buildings rated under the IGBC Net Zero Energy Rating System including IGBC's HQ Godrej Green Business Centre, Hyderabad. The panel discussion was aimed to discuss the latest advancements in the industry and also showcased some of the successful case studies of IGBC rated net-zero energy buildings in the country.



Award of Certified Net Zero Energy Buildings



Plant-13 ANNEX BUILDING - Godrej & Boyce  
Vikhroli, Mumbai



Globicon Terminals, Navi Mumbai



ICICI – Rural Self Employment Training Institute  
(RSETI) - Jodhpur



Capgemini, EPIP Campus, Bengaluru



## Panel Discussion: Advancing Green Built Environment - Challenges & Opportunities Ahead

This was a very vibrant panel discussion bringing together industry stakeholders, technology providers, and the eminent educationists together. The session was aimed to provide a common theme to share and discuss some of the most innovative ideas which would narrow down the gap between the educational institutes and the industry ready professionals.



Prof Japhet  
Vice-Chancellor, Bengaluru Central University



Ar Vijay Garg  
President, Council of Architecture



Mr P Venkat Rao, President-Electro Mechanical  
Projects & Customer Service, Blue Star Limited



Mr Murari Sinhal  
Sr Group Vice President,  
Reliance Industries Limited



## Panel Discussion: Inspiration from Nature

The session was focused on bringing out architectural perspectives which are intertwined with nature in modern day and age. There were several case studies of beautifully designed buildings inspired by nature also showcased in the session.



Ar Sharukh Mistry  
Chief Architect - Mistry Architects



Ar Ashok Mokha  
Chair, IGBC Nagpur Chapter



Ar Reafer Wallis Founder, GIGA, Shanghai



Mr. Syed Mohamed Beary  
Chair, IGBC Bengaluru Chapter



## Master Speaker Session : 27 September 2019

### Eco sensitive Green Cities

This master speaker session at Green Building Congress 2019 aimed to highlight the key international perspectives on Eco sensitive Green Cities. Ar. Peter Murray, Curator-in-Chief, New London Architecture Centre was the master speaker while the session was chaired by Ar Srinivas Murthy .G, President, Architecture and Design foundation [India]



Ar. Peter Murray, Curator-in-Chief, New London Architecture Centre, presenting at the session





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CONFERENCE ON GREEN RAIL



## Conference on Green Rail 2019

IGBC in association with Indian Railways organized the 1st edition of 'Conference on Green Rail' on 27 September during Green Building Congress 2019 at Hyderabad. The one-day conference was aimed to discuss the development of World-class Green Railway Stations and Green Buildings by Indian Railways. The conference covered innovative and futuristic concepts & technologies on Energy Efficiency Solutions for Railway Establishments, Water Management & Smart Water Technologies, Green Housekeeping & Waste Management Technologies along with Case Studies & Success Stories from Green Transit Stations & Certified Green Buildings of Indian Railways.

The conference was attended by more than 200 delegates from various zones of Indian Railways along with Architects, Engineers, Procurement officials, Project Owners, IT companies, Contractors, Planners, Consultants, Corporate, Technology Providers, etc.



Mr K Swaminathan, Retd. Additional Member, Railway Board



Mr D A Subramanyam, ADRM (Infra), Secunderabad Divison, SCR



Mr R. S. Meena, ADRM/Infra (Jaipur Division)



Mr Alok Tiwari, DRM, Guntakal Division



## National Conference on Green Hotels & Resorts 2019

The first edition of the 'National Conference on Green Hotels & Resorts' was held on 28th September as part of the Green Building Congress 2019 at Hyderabad. The day-long conference was aimed to explore various aspects of Sustainability in the Hospitality Industry through an exciting set of panel discussions including Energy Efficiency, Opportunities in the Hospitality Industry, the Perspectives of Architects and Designers, Customer Experiences and Expectations and Case studies on Greening the Hospitality Industry.

The conference was divided across four sessions, each aimed to highlight the most important aspects of the hospitality sector



Session 1 - Green Agenda - Perspectives of Architects and Designers



Session 2 – Special Plenary and Panel Discussion: Customer Experiences and Expectations on Sustainability



Session 3 - Energy Efficiency – Challenges and Opportunities in the Hospitality industry



Session 4 - Best Practices & Case Studies –  
IAQ, Waste and Water Management



Delegates at the conference.



## IGBC's Advanced Training Programme on Green Buildings

Two-day IGBC Advanced Training Programme on Green Buildings was organized on 27 & 28 September 2019. The main objective of this training programme was to impart knowledge on Green Building concepts, IGBC's rating system and share best practices in Green Buildings. This training is also beneficial for professionals who are planning to appear for IGBC AP. More than 150 participants attended the training programme. Till date, IGBC has conducted several Green Building Training programme across India and trained nearly 19,000 professionals on green building concepts.

This training program is not only for students and professionals but anyone who is curious about green.



Mr Jayesh Vira, Managing Director, Enviro Consultancy Pvt. Ltd



Mr Sumesh Nair, Green Building Consultant at Godrej & Boyce Mfg. Co. Ltd.



Mr Gunjan Srivastava, Principal at Green Inertia



More than 150 participants attended the training programme

## Workshop on Advancing Net Zero

A workshop on 'Advancing Net Zero Energy and Accelerating Deployment of Renewable Energy in India' was held during the IGBC Green Building Congress 2019. More than 100 stakeholders participated and had a vibrant discussion on this subject, which is now being considered the next big thing in sustainable development.

The workshop was supported by Shakti Sustainable Energy Foundation which has been closely working with IGBC for promoting the uptake of NZEBs in the country.





## Green Film Festival 2019

The second edition of the IGBC Green Film Festival evoked a great response. The event was a joint collaboration of the Architecture and Design Foundation [India] and IGBC. Many more students and stakeholders participated than were initially expected.

Nationally acclaimed movies that promote environment sensibilities were screened at the film festival. Dozens of young and interested students and professionals interacted with the filmmaker's post-screening.



Mr Srinivas Murthy, IGBC Fellow & Core Committee Member was the curator of the festival



Some of the movies screened were:

Lovely Villa | The Waterfall | Nostalgia for the Future | My Architect etc.





## Conference on Green Homes & Affordable Housing 2019

A day-long conference on Green Homes & Affordable Housing was organized at the Congress. Four subsequent sessions were held, with delegates from across the country participating. Detailed and deep discussions unfolded at the conference, covering subjects such as Architectural Perspectives, Energy Efficiency in Homes and Innovative Solutions etc.

The conference concluded with an exciting panel discussion on Financial Mechanisms and emerging opportunities in Residential Projects



Launch of IGBC Green Homes Version 3.0



Session 1 - Architectural Perspectives



Session 2 - Energy Efficiency in Homes



Session 3 - Innovative Solutions



Session 4 - Financial Mechanisms and emerging opportunities in Residential Projects



## Conference on GreenPro 2019

The GreenPro Conference was held on 27th and 28th September 2019 at Hyderabad. The conference attracted more than 200 stakeholders, including architects, developers, contractors, consultants and end-users from the Green Building sector. Speakers from Australia, Taiwan, and Thailand shed light on new developments in the green products marketplace in their countries, and the scope for international cooperation in this field. Among other highlights of the conference was the launch of GreenPro Website and Online Directory, which will make it easy for stakeholders to keep track of, and get access to green products available across the country.



Mr. Parasuraman R, Chairman, Green Products and Services Council, Founding Chairman, IGBC



Signing of MOU with 'Green Label: Thailand (Thailand Environment Institute)



Award of GreenPro Ecolabel to 17 product manufacturers for their green products.

## IGBC - ISOLA Meet

The Indian Society of Landscape Architects (ISOLA) is one of the key partners of IGBC that is committed in working towards a better planet. ISOLA signed a Memorandum of Understanding (MoU) with IGBC at ISOLA's annual conference held at Goa in 2018. Since then, several meetings have been held to take forward the Green Landscape Movement. The IGBC-ISOLA meet at the Green Building Congress 2019 at Hyderabad was the first such meeting where it marked the presence of Mr Damian Tang, President, International Federation of Landscape Architects – Asia Pacific Region, Key members of ISOLA and IGBC.





## Conference on Green Landscapes & Biodiversity 2019

A conference on Green Landscapes and Biodiversity was organized as part of the Congress in association with ISOLA. Mr Damian Tang, President, International Federation of Landscape Architects – Asia Pacific Region and Ar LA Yvonne Tan, Director, DP Green PTE Ltd, Singapore were the keynote speakers. The conference also had address from Renowned landscape architects, Government officials and horticulturists from various parts of the country. The interactive sessions of the programme were Shaping Urban Landscapes - Future of Biodiversity, Landscape Infrastructure –Past, Present & Future, Recrafting Urban Landscapes and Panel discussion with key members from Government & Industry on collaborative activities that can be initiated to Improve Green Cover & Biodiversity of the country.



Mr Anil Epur, Chairman - IGBC Green Landscape Committee



Ar. LA. Sridevi Rao, Vice-President, ISOLA, Hyderabad



Mr Damian Tang, President, International Federation of Landscape Architects - Asia Pacific region



Ar. LA. Yvonne Tan, Director, DP Green Pte Ltd., Singapore



## Inspiring Series for School Children 2019

A series of inspiring talks for school children was organized at the Green Building Congress 2019. The objective of the talks was to motivate young minds to do their part for a greener environment. A theatre play was staged by school students to promote awareness about the dangers of air and water pollution.

The theme of the session was 'Meet the Icons; Get Inspired'



Ms. Manasi Prasad, Project Director, Indian Music Experience



Ar Sharukh Mistry Chair, IGBC Green Homes Committee



Ms Uma Sudhir, Resident Editor - NDTV



Students performing a theatrical play on dangers of air and water pollution.



Students also took the opportunity to interact with the speakers and discuss various green ideas.







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