

**ISHRAE**<sup>®</sup>

*Engineering a Greener  
Global Built Environment*

**COOL**

**CONSULTANTS, OWNERS & LEADERS**

**CONCLAVE**

**3.0**

## Decarbonization of the Built Environment

August 20–22, 2026 | Coimbatore



# PROGRAM SCHEDULE

Technical Sessions | Panel Discussions | Spotlight Talks

*We do not inherit the earth from our ancestors;  
we borrow it from our children.*

*- Ancient Proverb*

**SCAN THE QR CODE  
TO REGISTER TODAY**



# Day 01

Thursday, August 20, 2026

Time	Activity
<b>REGISTRATION &amp; LUNCH</b>	
12:00 PM	Check-In & Registration
01:00 PM	Lunch
01:45 PM	Assembly in front of Stall Area at Pre-Function, Mirai Hall
<b>INAUGURAL SESSION</b>	
01:55 PM	Inauguration of Partners' Technical Stall by Chief Guest, walk-through of stall area & proceed to Grandis Hall for the inauguration of CoOL Conclave 3.0
02:25 PM	National Anthem, Tamizh Thaaai Vazhthu & Lamp Lighting at Grandis Hall
02:25 PM	Instrumental Music by Renowned Artist – Saxophone
02:35 PM	Welcome Address & Relevance of CC 3.0 by Mr Subramaniam C, Chairman, CoOL Conclave; LEED Fellow; Presidential Member, ISHRAE; Principal Consultant, 3S Green & SSS Consultants
02:40 PM	Presidential Speech by Dr R Saravanan, Society President, ISHRAE
02:50 PM	Keynote Address by Mr Anil Sardana, MD – Adani Energy Solutions Ltd; MD – Adani Spotlight Limited; Chairman, Adani Electricity Mumbai; CEO – Dharavi Redevelopment *
03:05 PM	Guest of Honour Address by Senior Person from the Government of Tamil Nadu *
03:05 PM	Inaugural Address by Chief Guest – Hon'ble Vice President of India, Shri C P Radhakrishnan *
03:20 PM	Brief on Strategy Paper on Decarbonization by Senior Leadership, Deloitte
03:25 PM	Unveiling of Strategy Paper on Decarbonization by the Chief Guest
03:30 PM	Sneak Peek into the Next Two Days by Mr Seshadri, Convener, CoOL Conclave
<b>TECHNICAL SESSIONS – see plenary &amp; panel pages for details</b>	
03:35 PM	Special Plenary 1 & Technology Presentations
04:40 PM	Track 1 – ESG & Climate Finance (Panel Discussion)
05:20 PM	Special Plenary 2 & Technology Presentations
06:20 PM	Track 2 – Sustainable Healthcare Facility (Panel Discussion)
07:00 PM	CoOL Conclave 4.0 Launch
07:05 PM onwards	Gala Dinner & Musical Evening with Traditional Tamizh Folk and Dance

# Special Plenary 1 | Day 01

Thursday, August 20, 2026

## Context Setting on Decarbonization

TIME: 03:35PM – 04:20 PM

**Welcome Note:**

**Presidential Member, ISHRAE**

Time	Activity
<b>03:35 PM</b>	Context Setting on Decarbonization by Mr Selvarasu M, Chair, Technical Sessions, CC 3.0; LEED Fellow; IGBC Fellow; Managing Director, LEAD Consultancy and Engineering Services (India) Pvt Ltd
<b>03:50 PM</b>	Spotlight Talk by Mr Ravichandran Purushothaman, President, Danfoss
<b>04:10 PM</b>	Partner Technical Presentation 1
<b>04:10 PM</b>	Partner Technical Presentation 2
<b>04:10 PM</b>	Partner Technical Presentation 3
<b>04:20 PM</b>	Spotlight Talk on ESG and/or Green Financing by Senior Leadership, Deloitte

## Day 01

Thursday, August 20, 2026

### TRACK 1

## ESG & Climate Finance

Time: 04:40 PM – 05:20 PM

## Panel Discussion

ESG & Climate Finance – pathways for the built environment

### PANEL HOST

**Presidential Member, ISHRAE**

### MODERATOR

**Senior Leadership, Deloitte**  
Knowledge Partner

### Panelists:

#### **Mr Anubhav Saxena**

Head Sustainability & ESG,  
K Raheja Corp, Mumbai

#### **Mr Ashu Gupta**

Managing Partner,  
Design2Occupancy(D2O)

#### **Mr Aun Abdullah**

ESG Head, Lodha

#### **Mr Joseph Prakash**

Director (Climate Action), Gulf  
Organization for Research &  
Development (GORD), Qatar

#### **Expert from Deloitte**

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# Special Plenary 2 | Day 01

Thursday, August 20, 2026

## Spotlight Talks & Technology Presentations

TIME: 05:20 PM – 06:20 PM

### Welcome Note:

**Presidential Member, ISHRAE**

Time	Activity
05:20 PM	Spotlight Talk by Dr Anup Naik, Architect; Co-Founder & Director, Urban Frames Pvt Ltd
05:40 PM	Partner Technical Presentation 4
05:50 PM	Partner Technical Presentation 5
06:00 PM	Spotlight Talk by Mr Unni Krishnan, Managing Director, Saint-Gobain India

## Day 01

Thursday, August 20, 2026

### TRACK 2

## Sustainable Healthcare Facility – Design to Operations

Time: 06:20 PM – 07:00 PM

## Panel Discussion

Design and operations strategies to create high-performance buildings while improving occupant health.

### PANEL HOST

**Presidential Member, ISHRAE**

### MODERATOR

**Dr Lallu Joseph**

Consortium of Accredited  
Healthcare Organizations (CAHO)

### Panelists:

**Mr Gautham Baliga**

Director, OPAL HVAC  
Engineers Pvt Ltd

**Ar Lalitha Srinivasa  
Reddy**

Vice President,  
Narayana Health

**Mr Sandeep Shikre \***

Founding Principal + CEO,  
SSA, Mumbai

**Mr V. Srinivas**

CEO, Synergy Infra  
Consultants Pvt Limited

**Dr Vivek Desai \***

Healthcare Sustainability  
Advocate & MD, HOSMAC

## Day 02

Friday, August 21, 2026

Time	Activity
<b>MORNING SESSION</b>	
09:30 AM	Briefing Day 2 by Mr V Sridhar, Vice Chairman, CoOL Conclave 3.0
09:35 AM	Special Plenary 3 & Technology Presentations
10:25 AM	Track 3 – Driving Innovation in the Built Environment: Hospitality Industry (Panel Discussion)
11:05 AM	Special Plenary 4 & Technology Presentations
11:55 AM	Track 4 – Challenges of Decarbonization in Data Centres (Panel Discussion)
12:35 PM	Lunch Break
<b>AFTERNOON SESSION</b>	
01:25 PM	Special Plenary 5 & Technology Presentations
02:45 PM	Special Plenary 6 & Technology Presentations
03:35 PM	Track 5 – Decarbonizing New Buildings towards Net Zero (Panel Discussion)
04:15 PM	Special Plenary 7 & Technology Presentations
05:15 PM	Track 6 – Net Zero Transition for Existing Buildings (Panel Discussion)
<b>EVENING – AWARDS &amp; MUSICAL NIGHT</b>	
06:45 PM onwards	Award Function & Musical Night (Talk by KPT Pipes – Sponsor of Award; Recognition of Core Team by Chief Guests; Dinner & Close of Day 2)
<b>PARALLEL SESSIONS</b>	
11:00 AM	Round Table for Tamil Nadu State Climate Change Policy Intervention - Partner Companies - TNGCC & Deloitte (Second Floor)
02:00 PM	Improved role of ISHRAE in coming years in working with Government and other agencies for policy/code/standards etc in built environment space - For All Presidential members of ISHRAE
04:00 PM	Role of MSMEs in Supply Chain Management, Decarbonization & Carbon Neutrality – Session by RATA

# Special Plenary 3 | Day 02

Friday, August 21, 2026

## Motivation Talk & Technology Presentations

TIME: 09:35 AM - 10:25 AM

### Welcome Note:

**Presidential Member, ISHRAE**

Time	Activity
09:35 AM	Motivation Talk on Health & Wellbeing by Padma Shri Dr G Bakthavathsalam, Chairman, KG Hospital
09:55 AM	Partner Technical Presentation 6
10:05 AM	Partner Technical Presentation 7
10:15 AM	Partner Technical Presentation 8

## Day 02

Friday, August 21, 2026

### TRACK 3

## Driving Innovation in the Built Environment – Hospitality Industry

Time: 10:25 AM – 11:05 AM

## Panel Discussion

Driving innovation in the built environment, with a focus on the  
hospitality industry.

### PANEL HOST

**Presidential Member, ISHRAE**

### MODERATOR

**Mr Ashish Rakheja**

AEON Integrated Building  
Design Consultants LLP

### Panelists:

**Mr Ajit Thomas**

Founder & Principal,  
Beetles Consulting

**Mr Darashbir Singh**

VP Engineering and  
Projects, IHCL

**Mr Saravanan Raj**

Sr. Area Director Engineering,  
Marriott International

**Mr Uma Shankar Garg**

Managing Director,  
Advance Valves

**Mr Vikram Cotah \***

CEO, GRT Hotels and Resorts

**Mr H C Vinayaka**

VP Technical, EHS &  
Sustainability, ITC Hotels

# Special Plenary 4 | Day 02

Friday, August 21, 2026

## Spotlight Talk & Technology Presentations

TIME: 11:05 AM - 11:55 AM

**Welcome Note:**

**Presidential Member, ISHRAE**

Time	Activity
11:05 AM	Spotlight Talk by Mr Vishal Dhupar, Managing Director – South Asia, NVIDIA Graphics Private Limited *
11:25 AM	Partner Technical Presentation 9
11:35 AM	Partner Technical Presentation 10
11:45 AM	Partner Technical Presentation 11

## Day 02

Friday, August 21, 2026

### TRACK 4

# Challenges of Decarbonization in Data Centres

Time: 11:55 AM – 12:35 PM

## Panel Discussion

Challenges of Decarbonization in Data Centres

PANEL HOST

**Presidential Member, ISHRAE**

MODERATOR

**TBC**  
TBC

### Panelists:

**Mr Balakrishnan R**

Vice President, MEP  
Design, L&T Ltd.

**Dr Shivraj Dhaka**

Senior Counsellor, CII-IGBC

**Mr NK Jain**

Principal Consultant,  
N K Jain Consulting Engineers

**Mr N K Singh**

DC Guru

# Special Plenary 5 | Day 02

Friday, August 21, 2026

## Spotlight Talk & Technology Presentations

TIME: 01:25 PM – 02:45 PM

### Welcome Note:

**Presidential Member, ISHRAE**

Time	Activity
01:25 PM	Spotlight Talk by Mr Madhu Aravind, Senior Manager, ITC – CPO
01:45 PM	Partner Technical Presentation 12
01:55 PM	Partner Technical Presentation 13
02:05 PM	Spotlight Talk – Low-Carbon Cooling: District Energy Meets Hydronic Efficiency by Mr Mohsin Shakil Khan, Senior Manager – Business Development, Grundfos Pumps India Pvt Limited
02:25 PM	Spotlight Talk by Specialist (End User) on AI/ML/Automation Case Study & Future Trends – International Speaker (ASHRAE DL Speaker)

# Special Plenary 6 | Day 02

Friday, August 21, 2026

## Spotlight Talk & Technology Presentations

TIME: 02:45 PM – 03:35 PM

### Welcome Note:

**Presidential Member, ISHRAE**

Time	Activity
02:45 PM	Spotlight Talk on Decarbonization: A Global Perspective by Mr Peter Graham, CEO & Executive Director, Global Buildings Performance Network (GBPN), France
03:05 PM	Partner Technical Presentation 14
03:15 PM	Partner Technical Presentation 15
03:25 – 03:35 PM	Partner Technical Presentation 16

## Day 02

Friday, August 21, 2026

### TRACK 5

## Decarbonizing New Buildings towards Net Zero

Time: 03:35 PM – 04:15 PM

## Panel Discussion

Decarbonizing new buildings towards net zero.

### PANEL HOST

**Presidential Member, ISHRAE**

### MODERATOR

**Mr Selvarasu M**

Managing Director, LEAD Consultancy &  
Engineering Services (I), Pvt. Ltd.

### Panelists:

**Mr P Gopalakrishnan**

MD – SE Asia & Middle  
East, GBCI

**Mr Gunasekaran Raju**

Founder & CEO, Innowell

**Mr Lakshminarayanan**

Senior Adviser,  
KIA Bengaluru

**Ar Shaju Nanukuttan**

Design Director APAC &  
Middle East, Gensler

**Mr Siva Senathipathy**

CEO, India Gleeds

# Special Plenary 7 | Day 02

Friday, August 21, 2026

## Spotlight Talk & Technology Presentations

TIME: 04:15 PM – 05:15 PM

### Welcome Note:

**Presidential Member, ISHRAE**

Time	Activity
04:15 PM	Spotlight Talk by Mr Ajit Chordia, Managing Director, Olympia Tech Park
04:35 PM	Partner Technical Presentation 17
04:45 PM	Partner Technical Presentation 18
04:45 PM	Partner Technical Presentation 19
04:55 PM	Spotlight Talk by Padma Shri C N Raghavendran, C R Narayana Rao (Consultants) Private Limited

## Day 02

Friday, August 21, 2026

### TRACK 6

## Net Zero Transition for Existing Buildings

TIME: 05:15 PM – 05:55 PM

## Panel Discussion

Net Zero Transition for Existing Buildings

### PANEL HOST

**Presidential Member, ISHRAE**

### MODERATOR

**Mr Pankaj Dharkar**

Founder & President,  
Pankaj Dharkar & Associates

### Panelists:

**Mr Naresh Tyagi**

Chief Sustainability Officer,  
Aditya Birla Fashion & Retail Ltd

**Mr Baljit Singh \***

Executive Vice President –  
Operations, Brookfield Properties

**Mr Guruprakash Sastry**

Head of Climate Action,  
Infosys Ltd

**Mr S Srinivas**

Former Principal Advisor, CII-IGBC;  
Director, One Earth Consultants

**Mr Viswanathan Rajendran \***

Senior Director – Engineering Services  
& Sustainability, CRES, Capgemini

## Day 03

Saturday, August 22, 2026

Time	Activity
<b>MORNING SESSION</b>	
<b>09:30 AM</b>	Briefing Day 3 by Mr Senthil Raj, Co-Convener, CoOL Conclave 3.0
<b>09:35 AM</b>	Special Plenary 8 & Technology Presentations
<b>10:25 AM</b>	Track 7 – Sustainable Architecture towards Decarbonization (Panel Discussion – Women Leaders)
<b>11:05 AM</b>	Special Plenary 9 & Technology Presentations (incl. District Cooling Spotlight Talks)
<b>12:25 PM</b>	Motivational Talk by Leadership Coach
<b>WRAP-UP</b>	
<b>12:45 PM onwards</b>	Lunch & Wrap-Up
<b>09:00 AM</b>	Affordable Green Cooling Challenge – Presentations by Finalists (Second Floor Hall)

## Special Plenary 8 | Day 03

Saturday, August 22, 2026

### Motivational Talk, Spotlight Talk & Tech Presentations

TIME: 09:35 AM - 10:25 AM

#### Welcome Note:

**Presidential Member, ISHRAE**

Time	Activity
09:35 AM	Motivational Talk by Mr Harish Bhat, Former Brand Custodian, Tata Sons; Best-Selling Author on Leadership
09:55 AM	Partner Technical Presentation 20
10:05 AM	Partner Technical Presentation 21
10:15 AM	Partner Technical Presentation 22
10:05 AM	Spotlight Talk by Ms Vanitha Mohan, Managing Trustee, Siruthuli (Parallel)

## Day 03

Saturday, August 22, 2026

### TRACK 7

# Sustainable Architecture towards Decarbonization – Women Leaders

TIME: 10:25 AM – 11:05 AM

## Panel Discussion

Sustainable architecture towards decarbonization – perspectives from women leaders.

### PANEL HOST

**Presidential Member, ISHRAE**

### MODERATOR

**Ms Samhitha**

Founder, Ela Green Buildings &  
Infrastructure Consultants Pvt. Ltd

### Panelists:

**Ms Aarthi**

Vice President Sustainability,  
DLF

**Ar Meena Murugappan**

Director,  
Organo Et School

**Ms Pavitra Sriprakash**

Chief Designer & Director, The Global  
Design Studio of Shilpa Architects

**Dr Sunita Purushottam**

Managing Director, GBPN India

**Ms Nandana D K**

Executive General Manager, LEAD  
Consultancy and Engineering Services  
(India) Private Limited

**Dr Anshul P Gujarathi**

Director, Eco Solutions

# Special Plenary 9 | Day 03

Saturday, August 22, 2026

## District Cooling Spotlight Talks, Leadership Talk & Technology Presentations

TIME: 11:05 AM – 12:45 PM

### Welcome Note:

**Presidential Member, ISHRAE**

Time	Activity
11:05 AM	Partner Technical Presentation 23
11:15 AM	Spotlight Talk on District Cooling Solutions – International Speaker
11:35 AM	Spotlight Talk on District Cooling Solutions – International Speaker
11:55 AM	Partner Technical Presentation 24
12:05 PM	Partner Technical Presentation 25
12:15 PM	Partner Technical Presentation 26
12:25 PM	Motivational Talk by Leadership Coach

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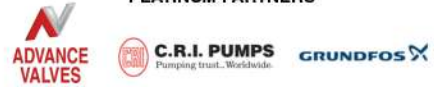
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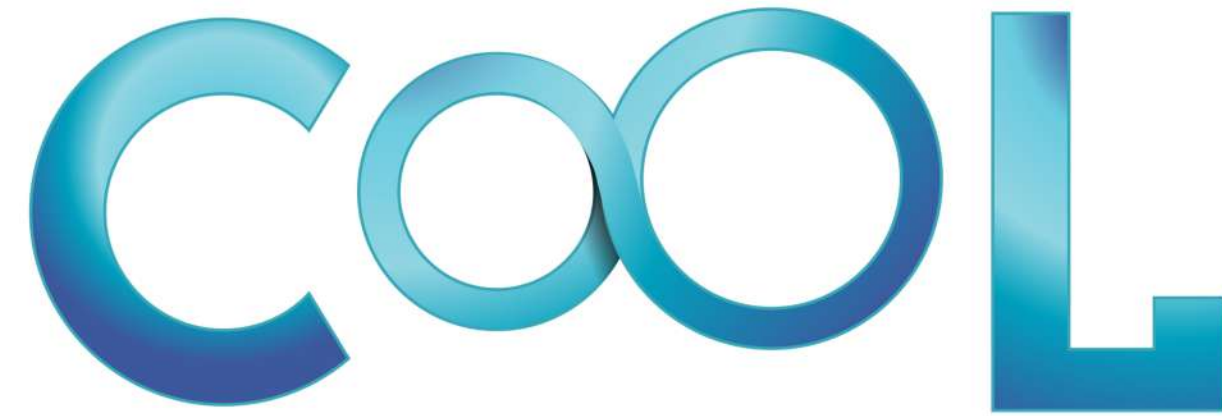
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August 20–22, 2026 | Merlis Hotel, Coimbatore