



ACREX India CONFERENCE & SEMINAR



Climate Change is not a challenge for tomorrow, its an imperative for today. Businesses, Governments, Investors, Society and End Users need to work together to harness new ways to accelerate the move towards net zero tackling climate change head on. ACREX India Conference and Seminar along with the Knowledge Partner Blue Star invite you to learn more about ways the HVAC-R industry is Engineering Towards Net Zero, through interactive knowledge sharing sessions conducted by industry stalwarts.

Knowledge Partner



13th March 2023 - THEME: ENGINEERING TOWARDS NET ZERO

Key Speakers



Bob French Chief Evangelist, 75F



Danny Staerk Lead Solution Manager, HVAC, Grundfos



Inderpal Saund
Business
Development
Director APAC &
SCM REF AU Sales
Manager, Beijer Ref



Prabhat Kumar Goel Industry and Technical Advisor, Eurovent Certita Certification



Niyati Gupta Senior Program Associate -Climate, WRI



Rajeev Ralhan Partner , PwC India

Conference & Seminar Schedule							
09.00 am – 9.30 am	Registration						
09.30 am - 09.45 am	Welcome Speech						
09.45 am - 10.30 am	Engineering Towards Net Zero from Blue Star						
10.30 am - 10.45 am	Tea Break						
10.45 am – 11.30 am	Role of HVAC in Net Zero Plan of India – by Mr. Rajeev Ralhan from PWC						
11.30 am – 12.15 pm	Design Challenges for large scale residential, institutional and healthcare infrastructure challenges while planning for artificial ventilation and cooling systems – by Ms. Niyati Gupta from World Resources Institute (WRI India)						
12.15 pm 01.00 pm	Scaling up net zero efforts using energy efficient products backed by independent verification - by Mr. P K Goel from Eurovent						
01.00 pm – 02.00 pm	Lunch						
02.00 pm – 02.45 pm	Energy Efficiency with the use of Natural Refrigerants with APAC area - by Mr. Inderpal Saund, Business Development Director APAC & SCM REF AU Sales Manager from Beijer Ref						
02.45 pm – 03.30 pm	Net Zero & Pumping Systems - by Mr. Danny Staerk from Grundfos						
03.30 pm – 03.45 pm	Tea Break						
03.45 pm – 04.30 pm	Making Commercial Buildings Carbon Neutral - IOT way - by Mr. Bob French from 75F						
04.30 pm – 05.15 pm	Engineering towards Net Zero by IOT way						
05.15 pm – 05.30 pm	Thanks Giving						

DELEGATE FEES

ISHRAE Members ₹2,000/Non ISHRAE Members ₹3,000/*+GST

 $\textbf{14}^{\text{th}}~\textbf{March}~\textbf{2023}~|~\textbf{Morning}~\textbf{Session}: 11.30~\text{AM} - 01.00~\text{PM}~|~\textbf{Venue}~\textbf{-}~\textbf{BEC}~\textbf{Mumbai}~\textbf{Hall}~\textbf{2}$

INDEE+ workshop

Conference & Seminar Schedule

11.30 am 11.50 am	Welcome and Impact of PFAS restriction by ECHA by Armin Hafner (NTNU)
11.50 am – 12.20 pm	Landscape of current refrigerant use and disposal in India, barriers and priorities. – Panel Discussion Moderator: Mr. Yosr Allouche (IIR)
12.20 pm – 12.40 pm	Demonstration of the CO2 refrigeration technology in India
12.40 pm – 1.00 pm	Knowledge transfer and developing technology skills in India: A priority set by INDEE+ for the uptake of sustainable cooling solutions at an industrial level

14th March 2023 | Afternoon Session: 02.00 - 05.00 PM | Venue - BEC Mumbai Hall 2

Theme: "Engineering Towards Net Zero" | ISHRAE & REHVA presents

2:00 pm - 2:45 pm	LEVEL(s) and SRI-EU tools for decarbonization of the built environment by Dr.eng. Cătălin LUNGU-REHVA president
2:45 pm - 3:30 pm	Mr Ashish Rakheja, Partner at AEON Consultants ,
3:30 pm - 3:45 pm	Tea Break
3:45 pm – 4.30 pm	HVAC professionals as key players in energy retrofit and decarbonization of existing buildings by Dr.eng. Tomasz CHOLEWA-REHVA TRC member & co-chair of the TF for Building Decarbonization,
4.30 pm – 5.15 pm	Mr Himanshu Dixit, Council on Energy, Environment and Water (CEEW)
5.15 pm – 6.00 pm	Blue Star

15th March 2023 | Morning Session: 10.00 AM - 1.00 PM | Venue - BEC, Mumbai Hall No 2

Theme - "Energy Optimisation in Healthcare Applications" | ISHRAE & CAHO presents

Conference & Seminar Schedule						
10:00 am - 10:30 am	Blue Star					
10:30 am - 10:50 am	Col Sunil Rao					
10.50 am - 11:10 am	Dr. Vivek Desai					
11:10 am - 11:20 pm	Tea Break					
11.20 pm -11.40 pm	Mr. Muzaffar Lakdawala, IMA					
11.40 am - 12:00 pm	Mr. Gauntam Baliga, ISHRAE					
12.00 pm – 12.50 pm	Panel Discussion					

15th March 2023 | Afternoon Session: 02.30 PM -5.30 PM | Venue - BEC, Mumbai Hall No 2

Theme - "Workforce Development In India - The Roadmap for the HVACR Industry" | ISHRAE Presents

2.30 PM – 3.00 PM	UNEP Presentation
3.00 PM 3.20 PM	RAMA Presentation
3:30 PM – 3.50 PM	ISHRAE Presentation
3.50 PM – 4.00 PM	Tea Break
4.00 PM – 4.10 PM	CEEW - Launch of study on Technicians
4.15 PM – 5.30 PM	Round Table meeting moderated by Mr. Ajit Panicker of RATA. Involving ISHRAE, Industry Captains, MSME, IFMA, CEEW delegate

16th March 2023 | Morning Session: 10.00 AM - 01.00 PM | Venue - BEC, Mumbai Hall No 2

Theme: Science of Transport Air-Conditioning and Ventilation | ISHRAE Presents

10:30 am - 11:30 am	Future of Tunnel ventilation, Mr Mr Justo Suarez, M Sc Master of Science, Oviedo University, Spain
11:30 am - 11:45 am	Tea Break
11:45 am - 12:45 pm	HVAC in Marine, Mr Niraj Shukla from Scholenberg International Pvt. Ltd.
12:45 pm - 1:45 pm	Rail and Bus

FOR DETAILS CONTACT

Sanjay Jadhav | M: +91 9619467666 | E: sanjay@stulz.co.in

Jivitesh Wadhwa | M: +91 9833170240 | E: jivitesh.wadhwa@informa.com

ENDORSED BY	SUPPORTING ASSOCIATIONS												
ASHRAE	0	FSAI	<u>⊘KHTH</u> .	ACRA	Domestic A	awes	ASSOCHAM	Cu International Copper Association helds reportmen			International	Association	K ISKID



