



World Sustainable
Development Summit

BUSINESS DAY

5 OCTOBER 2016
INDIA HABITAT CENTRE, NEW DELHI

BEYOND 2015: PEOPLE, PLANET & PROGRESS
MOBILISING BUSINESS STRATEGIES AND SOLUTIONS

Transitioning to More Efficient HVAC systems with Low GWP Refrigerants

Amaltas Hall, India Habitat Center, October 5th 2016 | 10 AM - 12 PM

0930 hrs – 1000 hrs	Registration
1000 hrs – 1010 hrs	Welcome Remarks by Dr. Ajay Mathur, Director General, TERI
1010 hrs – 1020 hrs	Keynote Address by Mr. R. R. Rashmi, Special Secretary, MOEF
1020 hrs – 1155 hrs	Roundtable discussion moderated by Mr. Rajendra Shende, Chairman, Terre Policy and Research Center, Former Director UNEP

Key Questions for discussion:

1. How can energy efficiency be taken into account as a key selection criterion, as HFCs are phased down under the Montreal Protocol? How can the Protocol provide funding support for transitions offering greater energy efficiency?
2. What are the long-term, low-GWP solutions for the room air conditioning sector, for medium- and large-sized chillers, and how far has current technology reached?
3. What are challenges faced by industry and the research community in research on alternative refrigerants? Specifically:
 - a. How to address the issue of patents on new technologies, which may at times act as a barrier to widespread adoption?
 - b. What is India's domestic research capacity, and what is needed to bolster India's ability to ambitiously phase down HFCs?
 - c. How do we address the issues of additional and predictable finance?

Speakers and Lead Discussants:

- Mr. Saurabh Kumar, Managing Director, Energy Efficiency Services Limited
- Mr. Marco Gonzalez, Former Executive Secretary, Montreal Protocol
- Ms. Suely Carvalho, Former Director, United Nations Development Program (UNDP)
- Mr. Randal Newton, VP Enterprise Engineering, Ingersoll Rand
- Dr. Stephen Anderson, Director – Research, Institute for Governance & Sustainability (IGSD)
- Mr. Saurabh Diddi, Energy Economist, Bureau of Energy Efficiency
- Ms. Anjali Jaiswal, Director, India Initiative, NRDC
- Mr. Bhaskar Deol, Consultant, NRDC

Initial remarks by speakers, followed by moderated discussion with delegates

1155 hrs – 1200 hrs	Conclusion
1200 hrs onwards	Lunch

Thematic Track Partners

