Celebrating 10 Years of Partnership

Responsible Use of Refrigerants in Developing Economies

29th MEETING OF THE PARTIES TO THE MONTREAL PROTOCOL (MOP-29)
Extending Our Global Community

56,500+ members
130+ countries
11,000+ outside N.A.

15 Regions
180+ Chapters
300+ Student Chapters
ASHRAE Resources

eLearning Portal + Courses
www.elearning.ashrae.org

NEW Building EQ Portal + Course
www.ashrae.org/BuildingEQ
www.ashrae.org/educationalresources

New Technology
www.ashrae.org/technologyportal

Updated TC Websites
www.ashrae.org/tcsites
ashraepcs.org

Science and Technology in the Built Environment
www.ashrae.org/stbe

www.ashrae.org
Recent Publications

- Standard 55 User’s Manual
- Standard 62.1-62.2 User’s Manuals
- Standard 62.1 – Ventilation for Acceptable Indoor Air Quality
- Standard 90.1 – Energy Standard for Buildings Except Low-Rise Residential Buildings
- Standard 214 – Determining and Expressing Building Energy Performance in a Rating Program
- Superheat Calc App (iTunes & Google Play) (HOL)
- ASHRAE Duct Fitting Database
- UFAD Owner Guide
Developing Economies

• 3,500 out of 56,500 ASHRAE members live in developing economies
• 3 billion people still cook and heat their homes using solid fuels (i.e. wood, crop wastes, charcoal, coal and dung) in open fires and leaky stoves.
• According to WHO, 4.3 million people die annually (i.e. 5,000 per day) from illnesses attributed to bad indoor air quality.
Extending Our Global Community

Developing Economies

What can ASHRAE do?

Increase the UN Environment Partnership

• ASHRAE possesses the largest resource on information development and application of refrigerants. Partnership with UN Environment enables use of the repository in providing a channel for ASHRAE engagement through UN Environment Ozone Action Units.

• ASHRAE members are dedicated to the purpose of sharing their knowledge for the betterment of humanity.
Extending Our Technology

Developing Economies

- Lower membership rates give greater access to ASHRAE’s technologies
- Engaging members in developing economies in technical committees
- Provide platform for members to interact with governments
- Develop a venue for members to be associated with other associations
- Making resources available to universities through student branches
- Conferences tailored to developing economies
Dubai Training Center

The ASHRAE Global Training Center for Building Excellence, located in the Dubai Association Center, will serve ASHRAE members and other building system professionals in the Middle East and Northern Africa.

Opened Sept. 19, 2017
• EXTEND our community by ADAPTING to new technologies and making global CONNECTIONS