



ATMO
sphere

Training Panel

Andre Patenaude, CET

Director, CO2 Business Development

Emerson

Addressing the Challenges Facing the Refrigeration Industry

E360 Forums – “Designed to Bring the Entire Industry Together”

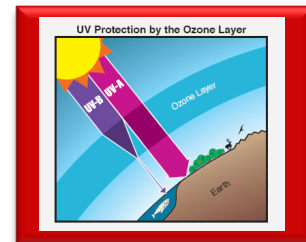
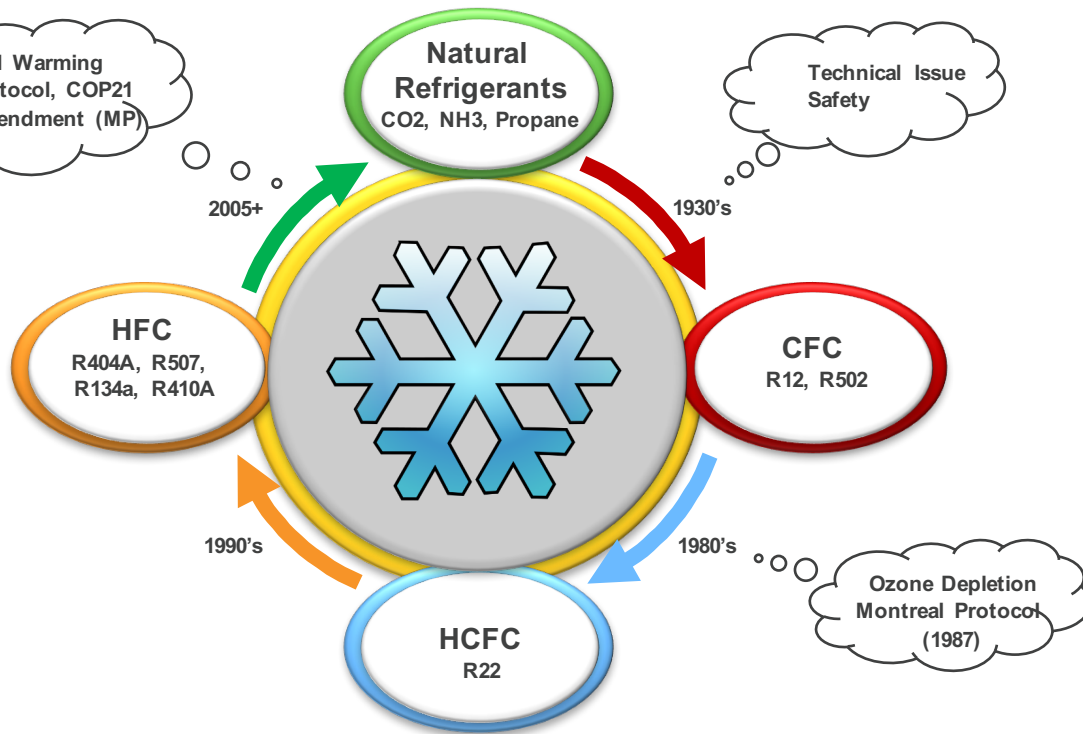


Full Circle for Natural Refrigerants

Current Drivers:

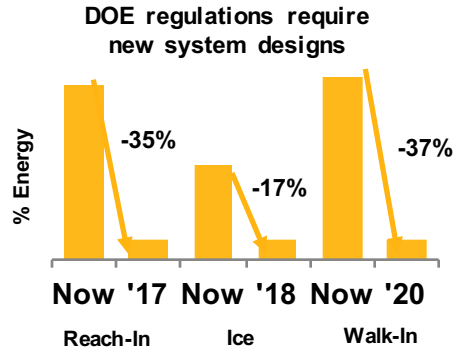
- ✓ Refrigerant Regulations
 - Bans
 - Taxes
 - Incentives
- ✓ Energy Regulation

F-Gas 2006
F-Gas 2014

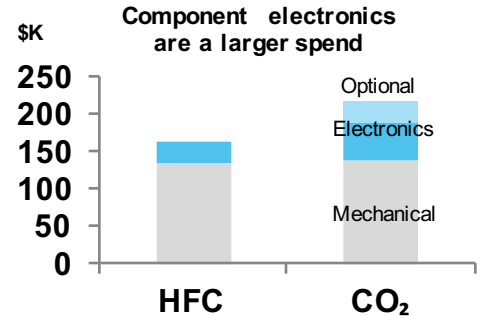
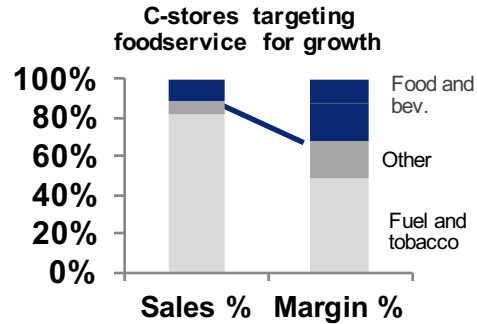
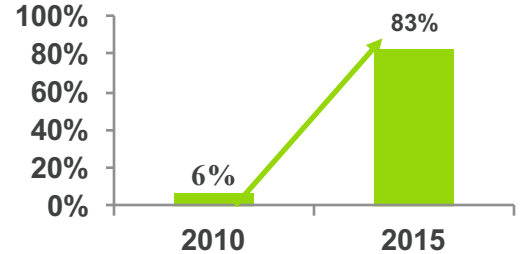


Slide design compliments of AHT

The Next Four Years Will Be the Most Dynamic Period of Change in the History of Our Industry



% of top 50 retailers testing refrigerant alternatives



Balancing Four Basic Variables to Solve Customer Needs

Sample E360 Forum Agenda



March 1, 2017
Embassy Suites Hotel Raleigh-Durham Research Triangle
Raleigh, North Carolina

Topics

- Panel Discussion;
 - Making Sense of the Latest Rulemaking
- Cold Chain Evolution
- CO2 Booster Systems from a Service Mechanic's Perspective
- Next Generation Refrigeration of Condensing Units
- Understanding Application for Alternative Refrigerants
- New Refrigerants Designations and Safety Considerations
- Understanding Leak Detection and Implementing Effective Programs
- How to Meet 2017/2020 Energy Regulations
- Achieving DOE Compliance in Commercial Refrigeration Equipment



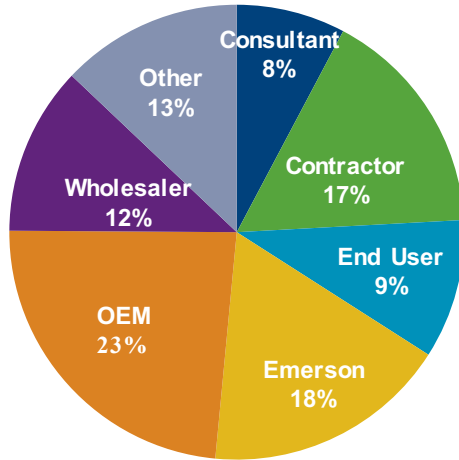
E360 is Helping to Make Sense of the Most Pressing Issues in Refrigeration

Live Event Participants = 9,043



Total Touchpoints = 113,697

Results



E360 Webinars
Attendees: 7,338
YouTube: 6,433



Outlook Magazine
13,841

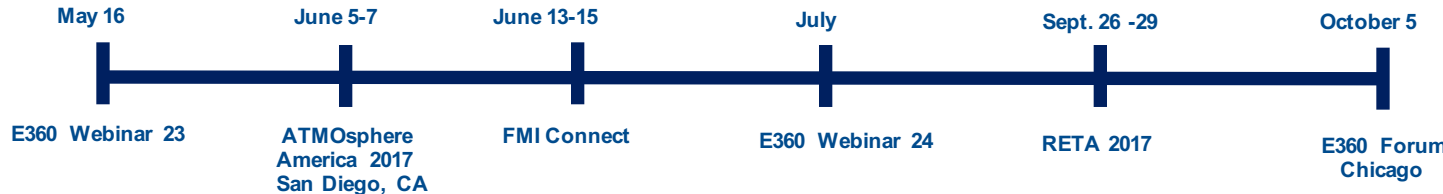


E360 Forums
Attendees: 1,705
YouTube: 7,683



E360 Online
Page Views: 76,697
As of 02/20/16

Coming Up



Educational Services Training, USA

Instructor Lead Training

- Compressor Teardown
- Supermarket
- CoreSense
- E2 Energy Management System
- Scroll Compressor Technology
- Digital Compressor Technology
- Ammonia – Reciprocating and Screw
- CO₂ Refrigeration

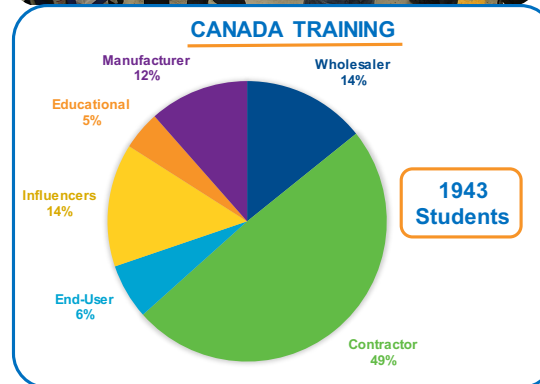
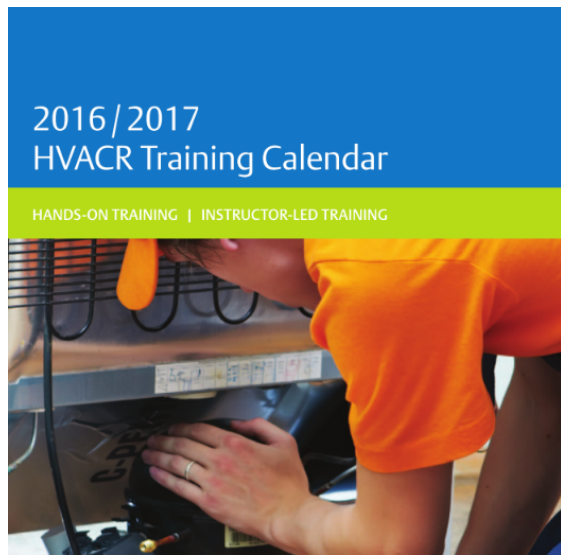


65 Classes
1392 Students

Natural Refrigerant Articles



Educational Services Training, Canada



Training is a Key Component to Natural Refrigerant Adoption



Thank you very much!

