Sustainable Refrigeration Summit

Connecting the Pieces for Supermarket Refrigeration Solutions





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Day 1: Monday, October 24

Day 4: Thursday, October 27

9AM-10AM PST

Keynote: Industry & Regulatory Trends

11AM-2PM PST

Technology Focus:
Driving CO2 Performance

1PM-2PM PST

CO2 Systems: What Retailers Need to Know 9AM-10AM PST

Solving the Technician
Shortage

11AM-12PM PST

Technology Focus: Natural Innovations 1PM-2PM PST

Reducing Refrigerant Emissions

Day 2: Tuesday, October 25

9AM-10AM PST

Distributed and Selfcontained Systems 11AM-12PM PST

Technology Focus: Total Cost of Ownership 1PM-2PM PST

Measuring Performance of Natural Technologies

Day 5: Friday, October 28

9AM-10:30AM PST

State & Federal HFC Regulations

11AM-12:30AM PST

Workshop: Utility Incentives for Refrigerant GWP

Day 3: Wednesday, October 26

9AM-10AM PST

Integrating Naturals into Existing Stores

11AM-12PM PST

Technology Focus: Modular Tech. for Existing Stores 1PM-2PM PST

Funding for Naturals

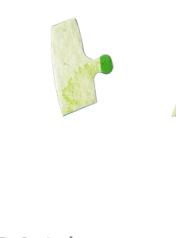


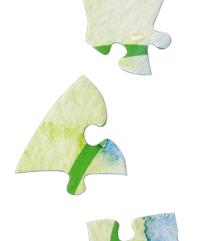


Housekeeping & Logistics



- Participants are muted
- Questions will be moderated at the end
- To ask a question, enter your comment into the Q&A box







Need Help? Click the



button on sustainablerefrigeration.com

Missed a Session? Session recordings will be available on the platform



NASRC Staff



Danielle Wright
Executive Director



Morgan SmithProgram & Communications Director



Jeanne AckermanMembership & Communications
Coordinator



Solving the Technician Shortage



Thursday, October 27th, 2022



Solving the Technician Shortage

Panel discussion on the challenges and solutions to address the growing gaps in the refrigeration technician workforce.



Todd Ernest
CEO
Climate Pros



Bryan Beitler
Vice President Chief Engineer
CoolSys



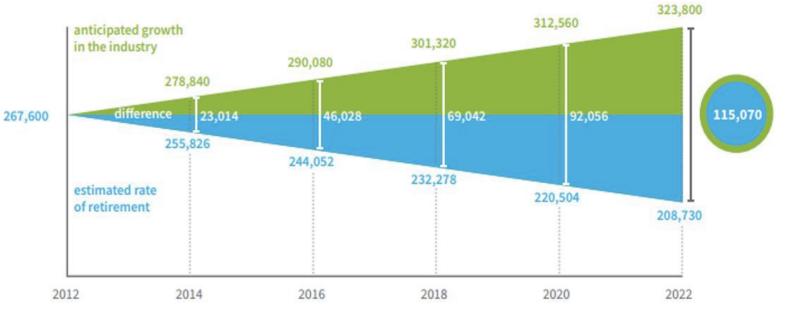
Eugene Silberstein
Director of Technical Education
and Standards
ESCO Group



Darrow Soares
Professor Emeritus, Air
Conditioning and Refrigeration
Mt. San Antonio College

Increasing Technician Workforce Gap

- Technician workforce retiring out
- Insufficient technicians entering the HVACR trade
- 38,500 projected openings for HVACR mechanics and installers are projected each year between 2020-2030



Source: U.S Bureau of Labor Statistics



NASRC Workforce Development Assessment

Purpose: Recruit more technicians to the commercial refrigeration service workforce

What We Did:

Interviews

- Service Contractors representing over 5,000 employees
- Retailers with in-house technicians representing 3,500+ locations
- Training Directors and Faculty representing 37 school programs

100+ Surveys

- Technicians and Service Managers
- Service Contractor HR
- <u>Training Programs</u> (Schools)

