



ATMO
sphere





Welcome & Introduction

Marc Chasserot

Chairman ATMOSphere, shecco Group CEO

Kigali = tougher times for HFCs

Policies updated everywhere = Global rush to find alternatives

Countless blends of synthetic refrigerants = tough competition

**More and more companies invest in Nat Refs, more products
available, more End Users demand HFC free solutions**

NH3 = 'revolution' with focus on low charge systems

R744 = global standard food retail

R290 = 'serious' alternative USA, coming to Japan

innovation everywhere, hard to keep up.

HVAC&R = we live in exciting times !



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global market accelerator
for natural refrigerant based technologies



Government **Projects**





first monthly / bi-monthly / quarterly news magazine about natural refrigerants for North America, Europe, Japan and Australia

about the **most progressive business leaders** working with natural refrigerants in all HVAC&R sectors

free digital distribution

Read Accelerate Japan #9 (on your tables)!



May 2, 2017

Sydney



June 5-7, 2017

San Diego, CA



Sept. 6, 2017


Bangkok





Sept. 25-27, 2017


Berlin

Visit us at the other ATMOsphere conferences and
continue the debate


 Event details


 News


 Sponsors

 Presentations

 Pictures

 Report

 Programme

 Register now

38 events

797 speakers

5548 attendees

available on **ATMO.org**



The image shows a screenshot of the ATMOsphere website. A navigation menu is overlaid on the left side, listing various options: Event details, News, Sponsors, Presentations, Pictures, Report, Programme, and Register now. The background features a grid of presentation thumbnails, each with a speaker's name and a brief title of their presentation. The central text overlay reads: "All presentations will be added to www.ATMO.org/Japan2017".

- Event details
- News
- Sponsors
- Presentations
- Pictures
- Report
- Programme
- Register now

Mark Tomooka: A Manufa
Approach to Building and

Torben M. Hansen: Market Overview:
Commercial / retail refrigeration

Alexander Cohr Pachai: High-efficiency NH3 and

Igor C. Croiset: General
Overview of the Foam

Rene van Gerwen: Five
golden rules for

Masood Ali: State of the
Industry

Jan Boone: Market
Overview

Christian Schmäzle: 100 kW R744
Compressor for commercial

Nina Masson: Natural
Refrigerants in the EU

Reinhold Resch: Natural
Refrigerants for

Javier Camargo:
Criteria by the

Carlos Arruda: CO2
Commercial

Tingxun Li: Barriers and
Ways to Develop R290

Janos Maté: Cool
Technologies: Working

Marc Chasserot: ATMOsp
America 2013: Summary

phere
o Europe
evrants

re: New Ecodesign

**All presentations
will be added to
www.ATMO.org/Japan2017**



Activities during ATMOsphere Japan 2017



Panasonic®

Reception & Networking Dinner

Monday, 20 February - 19:30

**Participate to the discussion on Twitter
by tagging your tweets with the hashtag**

#ATMOJapan

Follow us

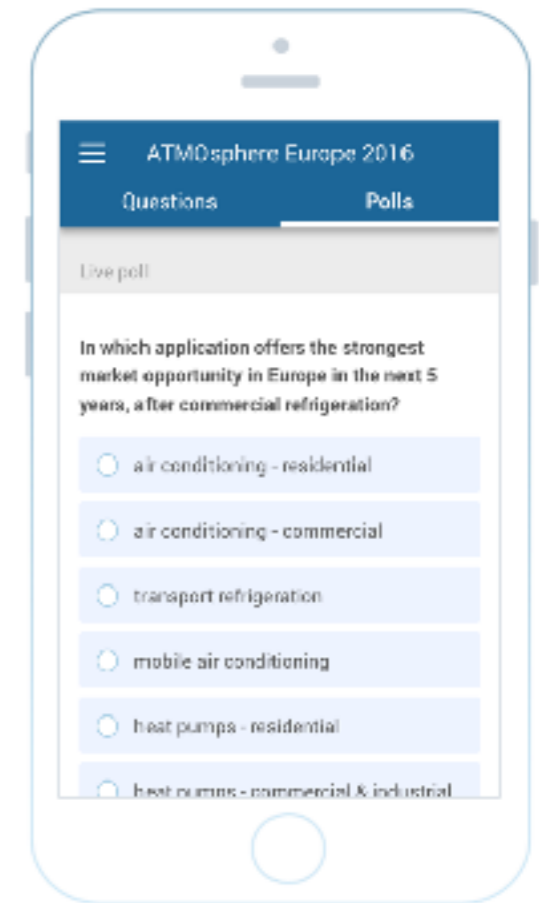
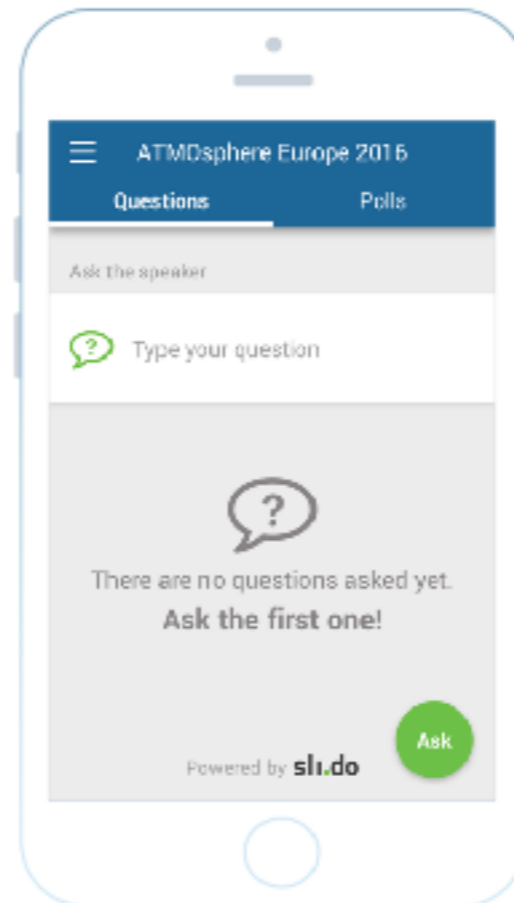
@ATMOEvents





sli.do

Join at
<http://slido.com>
#JAPAN





Summary of ATMOsphere Japan 2017 will be created on Storify, including all news posted on all shecco Media brands.



ATMO Japan 2017 represents a unique opportunity to discuss market trends with governmental representatives, end users, domestic and foreign manufacturers and other experts, offering unparalleled networking opportunities with top industry professionals.



Keep up with all the articles: <https://storify.com/sheccomedia/>

Network : 901 - 1

Password: shin0



Programme

Monday 20 February 2017

9:00

Welcome & Introduction

9:10

Policy Session

10:00

Latest trends in natural refrigerants

10:45

Networking break



11:15

Market trends panel

12:15

Networking lunch



13:15

End User Panel

14:45

International Supplier Panel

16:00

Networking break

ENGINEERING
TOMORROW



Conex | Bänninger

16:30

Technology Case Studies in HVAC&R

17:45

Networking break



18:00

Technology Case Studies in HVAC&R part 2

19:30

Networking dinner

Panasonic[®]

Stand up please!





ATMO
sphere

Thank you very much!

ありがとうございました

