

All-India Cold Chain Seminar & Expo

January 10th & 11th, 2024

AutoCluster Exhibition Centre, Pune

January 10th, 2025

09:00 AM Onwards: Registration and AM Tea / Coffee

10:30 AM – 11:00 AM: Exhibition Inaugural

- All-India Cold Chain Expo Pune 2025 Inaugural

11:00 AM - 11:30 AM: Seminar Inaugural

- All-India Cold Chain Seminar Pune 2025 Inaugural
- Felicitation of **FCAOI** Executive Committee
- **Welcome Address by Mr. Ashish Guru** - Senior Vice-President - **Federation of Cold Storage Associations of India (FCAOI)**

11:30 AM - 11:45 AM: Innovation Showcase - I

Topic: Update by BlueCold Refrigeration

11:45 AM - 12:00 PM: Innovation Showcase - II

Topic: Update by Tata Power Solarroof

12:00 PM - 12:15 PM: Innovation Showcase - III

Topic: Update by Star Coolers and Condensers

12:15 PM - 12:30 PM: Innovation Showcase - IV

Topic: Update by Kosol Energie

12:30 PM - 02:00 PM: Panel Discussion - I

Theme: Future-Ready Cold Chains: Integrating Storage and Connectivity for a Sustainable Ecosystem

❖ **Opening Remarks**

- Overview of the theme: How storage and logistics work together in cold chains

❖ **Designing Multi-Commodity Cold Storage for Connectivity**

- Creating storage systems for different products
- Using smart technology to monitor and manage temperature and space
- Special focus on needs of online grocery and retail businesses

❖ **Bridging the Gap - From Production to Cold Storage**

- Improving coordination between production, processing, and storage
- Strengthening logistics to solve challenges from farms to storage

❖ **Innovations in Frozen Food Logistics and Last-Mile Delivery**

- Using AI, IoT, and route optimization for better efficiency
- Promoting solar-powered and electric vehicles for eco-friendly transport
- New packaging methods for goods that need specific temperatures

Panelists:

- **Baasit Shukri** – National Cold Chain Manager – **Hindustan Unilever Limited**
- **B. Sumit Kumar** - CEO - **TCI Cold Chain Solutions**
- **Alok Kumar** - Sr. Director (West) - **DHL Supply Chain**
- **Mansi Mahansaria** - CEO & Founder – **JustDeliveries**
- **Raghavan Santhanam** - Director - School of Ports, Terminal Management, Logistics and Supply Chain Management - **Symbiosis Skills & Professional University**
- **Kailash Gupta** - GM - Sales and Business Development - West - **Metaflex Doors India**

Moderator:

- **Commodore (Dr.) A. P. Golaya VSM (Retd.)** - Former OiC Technology Development Acceleration Cell - **Indian Navy**

02:00 PM - 03:00 PM: Panel Discussion - II

Theme: Innovations in Refrigeration Systems - **Association of Ammonia Refrigeration (AAR)**

Panel Address: Types of condensers for refrigeration systems: advantages and disadvantages

Speaker: **Mr. Ramesh Paranjpe**

Panel Discussion: The Right Choice of Refrigerant for Cold Storage

- **Availability:** Ensuring consistent supply for operational efficiency
- **Impact on Nature:** Assessing environmental considerations and compliance
- **Sustainability:** Balancing ecological responsibility with performance
- **CAPEX:** Evaluating initial investment implications
- **OPEX:** Understanding long-term operational costs

Panelists:

- **To be announced (TBA)**

Moderator:

- **To be announced (TBA)**

03:00 PM - 03:10 PM: Attendee Interaction

Topic: Attendee Interaction by **Air-Conditioning, Heating, and Refrigeration Institute (AHRI)**

03:10 PM - 04:00 PM: Lunch Break and Networking

04:00 PM - 05:00 PM: FCAOI Session

- ❖ **Annual General Meeting** - Federation of Cold Storage Associations of India (**FCAOI**)

05:00 PM Onwards: PM Tea/Coffee

End of Day
