



All India Cold Chain Seminar



Seminar Theme:

**Pioneering India's Next-Gen Cold Chain:
Innovate, Integrate, Elevate**



January 10 & 11, 2025

Autocluster Exhibition Centre, Pune, India

Day 1 – January 10th, 2025

09:00AM Onwards: Registration and Networking

10:00AM – 10:30AM: Inaugural Session
– Welcome and Inaugural
– Inaugural Address: "Pune: The New Hub for Cold Chain Innovation"

10:30AM – 11:30AM: Panel Discussion – I

Theme: Collaborative Approaches to Cold Chain Development
– Building a seamless cold chain ecosystem: From farm to fork
– Public-private partnerships in cold chain infrastructure development
– Cross-sector collaborations: Linking agriculture, logistics, and retail
– Technology integration for end-to-end cold chain visibility

11:30AM – 12:30PM: Panel Discussion – II

Theme: The Future of Multi-Commodity Cold Storage
– Designing flexible storage systems for diverse product requirements
– Advanced monitoring and control systems for multi-commodity facilities
– Optimizing space utilization in multi-product cold storage
– Case study: Successful transition from single to multi-commodity storage

12:30PM – 01:00PM: Tea / Coffee Break

01:00PM – 02:00PM: Panel Discussion – III

Theme: Innovations in Frozen Food Logistics and Last Mile Delivery
– Novel packaging solutions for temperature-sensitive products
– Electric and solar-powered refrigerated vehicles for urban delivery
– AI and IoT in route optimization and real-time monitoring
– Overcoming challenges in rural last-mile cold chain delivery

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02:00PM – 03:00PM: Panel Discussion – IV

- Theme:** Sustainable Profitability in Cold Chain Operations
- Energy-efficient refrigeration systems: Balancing cost and sustainability
 - Reducing food waste through improved cold chain management
 - Innovative business models for cold chain profitability
 - Leveraging data analytics for operational efficiency

03:00PM Onwards: Lunch Break and Networking

End of Day 1

Day 2 – January 11th, 2025

09:00 AM – Onwards: Registration

10:00 AM – 02:30 PM: Workshop

Workshop Theme: Integrating Farm, Food Processing, and Cold Chain Operations

10:00AM – 11:00AM: Session 1

- Track:** Bridging the Gap – Farm to Cold Storage
- Pre-cooling techniques for various crop types
 - Mobile cooling solutions for small and marginal farmers
 - Aggregation models for efficient cold chain utilization
 - Digital platforms connecting farmers to cold storage facilities

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Day 2 – January 11th, 2025

11:00AM – 12:00PM: Session 2

Track: Synergizing Food Processing and Cold Chain

- Just-in-time processing: Balancing freshness and efficiency
- Modular and scalable cold storage solutions for food processing units
- Managing temperature variations in the processing-storage interface
- Traceability systems for processed food in the cold chain

12:00PM – 12:30PM: Tea / Coffee Break

12:30PM – 01:30PM: **Track:** Funding the Future of Cold Chain

- Navigating government schemes and subsidies for cold chain projects
- Alternative financing models: Venture capital and impact investing
- Risk assessment and mitigation strategies for cold chain investments
- Pitch session: Entrepreneurs present innovative cold chain solutions

01:30PM – 02:30PM: **Session 4**

Track: Scaling Up and Expanding Markets

- Strategies for regional and national cold chain expansion
- Adapting cold chain solutions for export markets
- Overcoming regulatory challenges in multi-state operations
- Building resilience in cold chain operations: Lessons from global best practices

02:30PM – 02:35PM: Closing Remarks and Thank you

02:35PM Onwards: Lunch Break and Networking

End of Day 2

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