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**Cold-Chain, Refrigeration & Logistics Solutions
for a Brighter Tomorrow**

International Exhibition
and Conference on
Cold-Chain,
Industrial Refrigeration
& Reefer Transportation



**REFCOLD
INDIA**

October 29 - 31, 2020

India Expo Mart (IEM), Greater Noida, U.P.

www.refcoldindia.com



**ENHANCING FOOD. ENHANCING LIVES.
ENHANCING FUTURE.**

IMPROVING AGRICULTURE, IMPROVING THE WORLD.

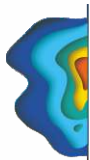


Amongst the serious issues that the world faces today, are the problems of sustainability, parity and depletion of the basic resources. This includes the growing concerns of food spoilage as a worldwide matter. Characteristically, the aspect of nourishment goes through the cycles of challenges before it arrives at the end-consumer.

A report by the UN's Food and Agricultural Organization expresses that each third malnourished youngster is an Indian. The country is confronted with huge measure of food wastage that happens with gaps in the logistics supply chain and the lack of infrastructure for better cold storages, which, whenever tended to, can significantly help cut down the wastage of food items and supplies.

Most industry verticals employ elements of cold-chain element, whether it is food, pharmaceuticals, horticulture, or even aviation, with each having respective unique requirements. REFCOLD India is a platform and a front-runner industry event that drives integrity, innovations and end-to-end solutions in supply-chain.

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INDUSTRY OVERVIEW AND COMPETITIVENESS

REFCOLD India is the principal destination for innovation, education and B2B networking for the entire refrigeration and cold-chain industry. Over 9,000 decision-makers and innovators from retail, food service, processing, production, distribution, logistics, and transportation representing frozen, refrigerated, ambient and fresh operations participate in this congregation.

Over the course of three days from October 29 - 31, 2020, exhibition, seminars and workshops combine to deliver the most valuable and comprehensive business-to-business networking event serving the perishables industry.

Companies that participate in this monumental event gain a high level of brand recognition and targeted business development opportunities amongst key buying audiences that produce, handle, store, transport or are involved in the distribution of perishable products. Brands get exposures in an arena where customers are looking to optimize their supply chain and improve facility operations.

- India has the largest cold store capacity in the world.
- The penetration rate of the refrigerator market in India is on an increasing trend - from 27.3% in 2016 to a projected 47.5% in 2026.
- Indian cold storage market predicted a CAGR of 16.09% (US\$8.57 billion) by 2020 driven by the growth in the organized retail, Indian fast food market, food processing industry and e-commerce sectors.
- Refrigerated storage market in India to grow at a CAGR of 15% by 2020.
- Refrigerated transportation market - the largest contributor to cold storage market in India to grow at a CAGR of 17% by 2020.
- Dairy cold storage market in India is the second largest. Market share in India, in terms of revenue, to grow at a CAGR of 18.16% by 2020. The growth forecast for products like butter is 14.5% CAGR, 20.5% CAGR for cheese and 19.5% for ice-cream by 2020.
- Pharma cold storage market to grow at a CAGR of 16% by 2020.
- Refrigerated / reefer trucks market to grow at a CAGR rate of 85.30% by 2020.

THE FOOD PROCESSING SECTOR IN INDIA

By 2020, Indian Food and Retail market is projected to touch **\$ 828.92 bn**

By 2020, the Indian Dairy industry is expected to double to **\$ 140 bn**

By 2024, the Food Processing industry will potentially attract **\$ 33 bn** investments and generate employment for 9 mn people

By 2030, Indian annual household consumption to spike, making India the **5th largest consumer**

100% FDI is permitted under the automatic route in Food processing industries

100% FDI is allowed through government approval route for trading, including through e-commerce in respect of food products manufactured or produced in India

2020 PREVIEW

- 200+ Exhibitors
- 9,000+ Buyers
- Seminars and workshops on
 - Pharma, Dairy, Fishery and Hospitality
 - Application of Renewable Energy in Cold-Chain and Industrial Refrigeration
 - Govt. Policies in this sector in regards to subsidies
- REFCOLD India Awards 2020
- Global Student Poster Competition
- REFCOLD India Business Summit
- REFCOLD India Innovation Hub
- Workshops & Seminars
- Global Industry Interface Program



GLOBAL STUDENT
POSTER DESIGN
COMPETITION 2020



GiiP
Where ideas converge into policy

THE NATIONAL CAPITAL REGION - A BOON FOR 'EASE OF DOING BUSINESS'

- Greater Noida & surrounding NCR is predominantly known for livestock & dairy production
- One of the fastest growing regions of India, consistently recording a growth rate of about 11.5%.
- Presence of largest dairy in India with a capacity of 3 mn litre per day
- India's most urbanized region, with an urbanization rate of 98%
- Delhi/NCR recorded \$8.7 bn worth of exports in 2017-18, contributing close to 2.9% to India's net exports
- \$89.7 bn FDI inflow for UP & Haryana

EXHIBITOR PROFILE

Who should exhibit?

Companies that provide equipment, tools and technologies that support the infrastructure and operations of cold-chain design and build services for cold storage, warehouse and processing facilities, all forms of refrigerated transportation, import/export facilities and services, and companies that provide third-party cold storage and refrigeration logistics.

Cold Storage & Equipment

- Air Curtains
- Ammonia & Chemical Supplies
- Barcode Technology & RFID Technology
- Blast Freezer Panel Manufacturing Equipment
- Building Automation Systems
- Batteries & Chargers
- Cleanroom & Allied Equipment
- Cold Store Safety Equipment
- Crates & Bins
- Cold Store Construction & Panel Manufacturers
- Cold Store Racking & Storage Systems
- Compressor & Condensing Units
- Controlled Atmosphere Cold Rooms
- Clothing & Personal Protection Equipment
- Data Loggers
- Dehumidifier & Humidifier
- Drainage Systems & Pipes
- Duct
- Doors
- Energy Management & Monitoring
- Energy Solutions
- Engineering
- Fire Detection & Controlling Equipment
- Freezing & Chilling System Manufacturers
- Fire & Smoke Protection Systems
- Flexible Walls
- Flooring
- Forklifts & Pallet Trucks
- Heat Exchangers
- Insulated Materials
- Industrial & Commercial Floor & Wall Coating Material
- Industrial Gas Suppliers
- Lighting
- Lifts Conveyors Systems
- Lino Bags & Woven Sacks
- Loading Bay Solution Providers
- Maintenance & Repair Services
- Material Handling Equipment
- Pallets

- Pre-fabricated Ducts
- Pest Control
- Portable Cold Storage Manufacturers
- Power Backup Solutions
- Refrigeration Plant Manufacturers
- Ripening Systems
- Racking
- Refrigeration Servicing & Maintenance
- Roofing
- Solar & Alternative Energy Solutions
- Storage Containers
- Shipping & Transportation Companies
- Tracking & Monitoring Systems
- Tyres & Wheels

Cold Transportation & Equipment

- Reefer Trucks, Trailers & Containers
- Reefer Truck Parts & Services
- Reefer Units, Parts & Maintenance
- Refrigeration Systems, Parts & Maintenance

Cold-Chain Services

- 3PL (Third Party Logistics)
- Air Freight
- Audits & Inspections
- Cold Storage Warehouse Services
- Education & Training
- Employment Services
- Industrial Services
- It Solutions
- Legal & Insurance Services
- Non-asset Based Logistic Provider
- Port Services
- Real Estate Services
- Rail Carrier
- Road Carrier
- Shipping Line
- Supply Chain Services
- Associations
- Other Services

Industrial Refrigeration

- Dairy
- Fishery
- Meat
- Frozen Food
- Chemical
- Pharma
- Brewery
- Ice
- Civil-concrete Dams
- Metallurgy
- Space

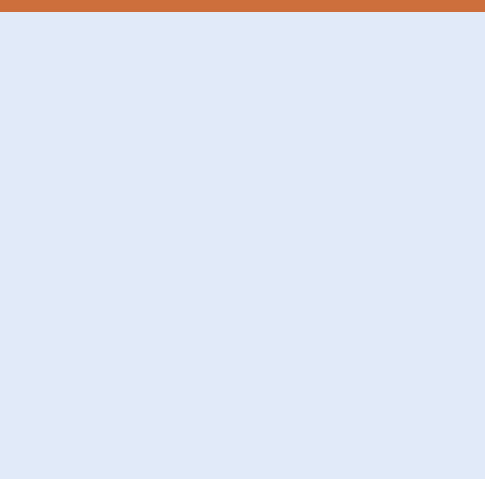


VISITOR PROFILE

If you produce, handle, store, transport or are involved in the distribution of perishable products, then REFCOLD INDIA is for you!

Temperature-controlled transport, storage and services from the following sectors:

- Food Manufacture & Supply
- Fruits & Vegetables
- Meat & Dairy
- Seafood & Fish
- Frozen & Chilled Foods
- Agriculture & Horticulture
- Wholesale Distribution & Retail
- Transportation
- Pharmaceuticals & Healthcare
- Cold Storage Owners
- Ports
- Shipping Companies
- Horticulture Departments
- Hotels & Restaurants
- Pharma Laboratories
- Pharma Companies
- Research & Development Organizations



INDIA EXPO CENTRE & MART – VENUE

India Expo Centre and Mart is spread over 58 acres of land and has a unique combination of Trade Mart with Exhibition & Convention Facilities, Lawn, Business Centre, Restaurants, Transportation facilities and sufficient Parking Area for over 4,000 cars and 30 Buses/Trucks inside the complex. It is well linked to the main Ring Road of Delhi through an 8-lane expressway. This state-of-the-art, multi-functional venue with a rare combination of technology merged with world-class facilities and safety standards is suitable for hosting international business-to-business exhibitions, conferences, congresses, product launches, promotional events.





The Indian Society of Heating, Refrigerating and Air Conditioning Engineers (ISHRAE), was founded in 1981 at New Delhi by a group of eminent HVAC&R professionals. ISHRAE has over 25,000 HVAC&R professionals as members with 12,000 as student-members. ISHRAE operates from 42 Chapters and sub Chapters spread all over India, with HQ in Delhi.

MISSION

To promote the goals of the Society for the benefit of the general public. Towards this objective, the Chapters of the Society participate in, and organize, activities to protect the Environment, improve Indoor Air Quality, help Energy Conservation, provide continuing education to the Members and others in the HVAC & related user Industries and offer certification programs, career guidance to students at the local colleges and tertiary institutions.

Website: www.ishvae.in



NürnbergMesse Group is one of the 15 largest trade fair companies in the world. It comprises NürnbergMesse GmbH and its 15 subsidiaries and affiliates. The company employs more than 1,000 people at ten locations in Germany, Brazil, China, India, Italy, Greece, Austria and the USA. NürnbergMesse Group also has a network of international representatives operating in more than 100 countries. Its portfolio includes around 120 German and international trade fairs and congresses. Every year, up to 35,000 exhibitors (international contingent: 44%) and up to 1.5 million visitors (26% from outside Germany) take part in the Group's own, partner and guest events.

Website: www.nuernbergmesse.de

Participation fee			
	Minimum	Exhibitors from India	International Exhibitors
Raw Space	36 m ²	Rs. 11000 per m ²	USD 280 per m ²
Shell Space	12 m ²	Rs. 11500 per m ²	USD 300 per m ²
Vehicle Display Area	36 m ²	Rs. 8500 per m ²	USD 150 per m ²
Registration Fee		Rs. 2500 per Company	USD 70 per Company
Co-Exhibitor Fee		Rs. 5000 per Co-Exhibitor	USD 135 per Co-Exhibitor

Plus GST as applicable .

The Shell Space participation fee comprises space and basic package (incl. wall panels, fascia with company name, carpet, reception counter, folding chairs, waste basket, spotlights, power socket - 15 amp). The registration fee and co-exhibitor fee comprise full company listing in the official trade show directory and web-page listing.

Global Poster Competition Partner



SUPPORTED BY



For Participation, contact:

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