# India Emerging Business Opportunities: Cold Chain Sector (Why to Invest, Project Potential, Core Financials, Market Size & Industry Analysis)

Author: NPCS Team Format: Paperback ISBN: 9789381039519

Code: NI278 Pages: 39

**Price: Rs.** 29,500.00 **US\$** 500.00

Publisher: NIIR PROJECT CONSULTANCY SERVICES

Usually ships within 4 days

Often termed as the sunrise sector, cold chain logistics hold immense growth potential in India. Rising Indian Population, mounting consumer incomes and changing preferences have led to increased focus on food security and health services. The demand for processed food has also risen sharply necessitating the support from efficient cold chain logistics of the country. Responding to the high growth opportunities in the cold chain logistics sector, Niir Project Consultancy Services has released a new research report titled 'India Emerging Business Opportunities: Cold Chain Sector (Why to Invest, Project Potential, Core Financials, Market Size & Industry Analysis)' which identifies cold chain sector as a promising & lucrative investment option. The report classifies the sector after scrutinizing the various aspects like value drivers of the sector, the regulatory environment and prevalent subsidies, potential buyers, present players and the project details. While expanding a current business or while venturing into new business, entrepreneurs are often faced with the dilemma of zeroing in on a suitable product/line. And before diversifying/venturing into any product, they wish to study the following aspects of the identified product:

- Good Present/Future Demand
- Export-Import Market Potential
- Raw Material & Manpower Availability
- Project Costs and Payback Period

We at NPCS, through our reliable expertise in the project consultancy and market research field, have identified cold chain project which satisfies all the above mentioned requirements and has high growth potential in the Indian markets.

The report, at first, discusses the present scenario and components of the industry as a whole covering the structure, segmentation and components. And then moves on to elaborately illustrate the factors that make case for investing in the sector. Industries like organized food retail and QSR (Quick Service Restaurants) owe much of their growth to the cold chain sector. An effective cold chain infrastructure forms the very backbone of the food industry in India. In the view of rising population and appalling healthcare status, ensuring food security to every Indian and easy availability of medicines has scored as a top priority in government agenda. The sector has effervescent future with the much revered government backing, apparent growth in user industries and favorable demographics of the country. Elaborating on the government support, the report disseminates information on various subsidies and government schemes applicable for cold chain development in the country followed by the outlook of the sector.

The report further navigates through the key player information of the sector. It includes company profiles of players like Kausar India, Snowman Logistics and Fresh & healthy Enterprises along with a snapshot of their financials and contact details of other players as well. Now, the part which forms the core of the report is the

'Project Details' segment. It includes project details like list of machinery and basic project financials. Project financials like plant capacity, costs involved in setting up of project, working capital requirements, projected revenue and profit are listed in the report.

Indian market is evolving with changing lifestyles, rising urbanization and growing disposable incomes which will be the key benefactors of growth in cold chain user industries like Food service industry, processed food industry and organized retail industry. Additionally mounting government endeavors towards reducing food wastage and penetrating healthcare in deep corners of the country will help in strengthening cold chain infrastructure in India. The cold chain sector in India is still in the nascent stage with enormous growth potential on the back of climatic diversification and geographically vast size of the country. Indian cold chain sector was estimated to be at INR 245 billion in 2013 and we anticipate it to cross INR 600 billion mark in the next 4 years.

Reasons for buying the report:

- This report helps you to identify a profitable project for investing or diversifying into by throwing light to crucial areas like industry size, market potential of the product and reasons for investing in the product
- This report provides vital information on the product like its definition, characteristics and segmentation
- This report helps you market and place the product correctly by identifying the target customer group of the product
- This report helps you understand the viability of the project by disclosing details like machinery required, project costs and snapshot of other project financials
- The report provides a glimpse of important subsidies applicable on the industry
- The report provides forecasts of key parameters which helps to anticipate the industry performance and make sound business decisions

Our Approach:

- Our research reports broadly cover Indian markets, present analysis, outlook and forecast for a period of five years.
- The market forecasts are developed on the basis of secondary research and are cross-validated through interactions with the industry players
- We use reliable sources of information and databases. And information from such sources is processed by us and included in the report

## **Contents**

**Table of Contents** 

- 1 OVERVIEW
- 1.1 Definition
- 1.2 Components
- 1.3 Structure
- 1.4 Segmentation
- 2 POTENTIAL BUYERS
- 3 REASONS FOR INVESTING
- 3.1 Expanding Organized Retail
- 3.2 High Food Wastage
- 3.3 Numerous User Industries
- 3.3.1 QSR industry
- 3.3.2 Pharmaceutical Industry
- 3.3.3 Processed Food Industry
- 3.4 Government Support
- 3.5 Favorable Demographics
- 3.6 Growing Affordability
- **4 REGULATORY ENVIRONMENT**
- 4.1 Subsidies & Incentives for Investment in Cold Chains

4.2 Government Schemes & Benefits

**5 PRESENT PLAYERS** 

5.1 Company Profiles

5.1.1 Kausar India Ltd

5.1.2 Snowman Logistics Ltd

5.1.3 Fresh & Healthy Enterprises Ltd

5.2 Contact Details

7 OUTLOOK

**8 PROJECT DETAILS** 

8.1 List of Machinery

8.2 Project Financials

9 ABOUT NPCS

10 DISCLAIMER

### List of Figures & Tables

Figure 1 Cold Chain Figuration

Figure 2 Key Steps Involved in a Cold Chain

Figure 3 Indian Cold Chain Industry- Components

Figure 4 Indian Cold Chain Industry- User Segments

Figure 5 Indian Cold Chain Industry- User Industries

Figure 6 Indian Food Retail Industry- Structure

Figure 7 Food Wastage in India across Various Categories (As a % of Total Production)

Figure 8 QSR Industry in India- Market Size (2011-17, In USD Billions)

Figure 9 Indian Pharmaceutical Industry- Market Size (2012-17, In INR Billions)

Figure 10 Cold Storage Capacity (As a % of Total Food Production)

Figure 11 Indian Population Distribution by Age

Figure 12 Indian Population- Rural & Urban (In Crores)

Figure 13 India's Annual Per Capita Income (2008-14, In INR)

Figure 14 Indian Middle Class Population (Current-2026)

Figure 15 Indian Cold Chain Industry- Market Size (2009-17, In INR Billions)

Table 1 Presence of Key Food Retailers in India- Total Stores

Table 2 Level of Food Processing Over Various Food Segments

Table 3 Kausar India Ltd- Financial Summary (2010-12, In INR Millions)

Table 4 Snowman Logistics Ltd- Financial Summary (2010-12, In INR Millions)

Table 5 Fresh & Healthy Enterprises Ltd- Financial Summary (2011-13, In INR Millions)

Table 6 Contact Details of Key Players in Cold Chain Segment

Table 7 Cold Storage- List of Machinery

Table 8 Cold Chain Plant- Capacity

Table 9 Cold Chain Plant- Fixed Capital Requirements

Table 10 Cold Chain Plant- Monthly Working Capital Requirements

Table 11 Cold Chain Plant- Total Cost of Project

Table 12 Cold Chain Plant- 5 Year Profit Analysis (INR Million)

# **About NIIR**

**NIIR PROJECT CONSULTANCY SERVICES (NPCS)** is a reliable name in the industrial world for offering integrated technical consultancy services. NPCS is manned by engineers, planners, specialists, financial experts, economic analysts and design specialists with extensive experience in the

### related industries.

Our various services are: Detailed Project Report, Business Plan for Manufacturing Plant, Start-up Ideas, Business Ideas for Entrepreneurs, Start up Business Opportunities, entrepreneurship projects, Successful Business Plan, Industry Trends, Market Research, Manufacturing Process, Machinery, Raw Materials, project report, Cost and Revenue, Pre-feasibility study for Profitable Manufacturing Business, Project Identification, Project Feasibility and Market Study, Identification of Profitable Industrial Project Opportunities, Business Opportunities, Investment Opportunities for Most Profitable Business in India, Manufacturing Business Ideas, Preparation of Project Profile, Pre-Investment and Pre-Feasibility Study, Market Research Study, Preparation of Techno-Economic Feasibility Report, Identification and Section of Plant, Process, Equipment, General Guidance, Startup Help, Technical and Commercial Counseling for setting up new industrial project and Most Profitable Small Scale Business.

NPCS also publishes varies process technology, technical, reference, self employment and startup books, directory, business and industry database, bankable detailed project report, market research report on various industries, small scale industry and profit making business. Besides being used by manufacturers, industrialists and entrepreneurs, our publications are also used by professionals including project engineers, information services bureau, consultants and project consultancy firms as one of the input in their research.

Our Detailed Project report aims at providing all the critical data required by any entrepreneur vying to venture into Project. While expanding a current business or while venturing into new business, entrepreneurs are often faced with the dilemma of zeroing in on a suitable product/line.

NIIR PROJECT CONSULTANCY SERVICES , 106-E, Kamla Nagar, New Delhi-110007, India. Email: npcs.india@gmail.com Website: NIIR.org

Thu, 25 Apr 2024 20:01:45 +0530