

China Cold Chain Market Report and Forecast 2024-2032

Market Report | 2023-11-25 | 138 pages | EMR Inc.

AVAILABLE LICENSES:

- Single User License \$2799.00
- Five User License \$3999.00
- Corporate License \$4999.00

Report description:

China Cold Chain Market Report and Forecast 2024-2032

Market Outlook

According to the report by Expert Market Research (EMR), the China cold chain market is projected to grow at a CAGR of 12.90% between 2024 and 2032. Aided by the robust demand for fresh and frozen food products and the blossoming e-commerce sector in the region, the market is expected to grow significantly by 2032.

Cold chain logistics pertains to a temperature-controlled supply chain network used for the warehousing and transportation of perishable food items, pharmaceuticals, and other sensitive products. It ensures that these goods maintain their quality and safety from the point of origin to the point of consumption. With its massive population and increasing urbanisation, China has become a colossal consumer of fresh produce, meat, dairy, and seafood, all of which require efficient cold chain solutions to maintain their freshness and extend shelf life.

One of the primary accelerants of the China cold chain market growth is the escalating consumer preference for fresh and frozen products. As the middle class expands and incomes rise, Chinese consumers are becoming increasingly health-conscious, demanding better quality and fresh products. This has led to a proliferation in demand for robust cold storage and transportation facilities that can cater to this rising need.

Additionally, the booming e-commerce sector in China is playing a pivotal role in shaping the cold chain landscape. With the exponential rise in online grocery shopping and the increasing demand for quick and efficient deliveries, the need for a robust cold chain infrastructure has become paramount. Platforms such as Alibaba and JD.com are heavily investing in their logistics, especially in the cold chain segment, to ensure timely deliveries of perishable goods.

The pharmaceutical industry in China is another sector influencing the China cold chain market outlook. As the country grapples with an aging population, there's an increasing need for temperature-sensitive pharmaceuticals, including vaccines and biopharmaceuticals. The efficient transportation and storage of these medicines are essential, leading to substantial investments in the cold chain sector by pharmaceutical giants.

Furthermore, the Chinese government's initiatives and policies favouring the development of advanced logistics and cold chain infrastructures are also boosting the China cold chain market demand. Realising the significance of a resilient cold chain system, both for food safety and the health sector, the government has been encouraging investments in this space, offering incentives

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

and policy supports.

Market Segmentation

The market can be divided based on type, application, and region.

Market Breakup by Type

- Storage
 - o□Warehouse
 - o□Refrigerated Container
- Transportation
 - o□Road
 - o□Sea
 - o□Rail
 - o□Air
- Monitoring Components
 - o□Hardware
 - o□Software

Market Breakup by Application

- Fruits and Vegetables
- Dairy
- Fish, Meat, and Seafood
- Processed Food
- Pharmaceuticals

Market Breakup by Region

- Beijing
- Shanghai
- Shandong
- Tianjin
- Shenzhen
- Guangzhou

Competitive Landscape

The EMR report looks into the market shares, plant turnarounds, capacities, investments, and mergers and acquisitions, among other major developments, of the leading companies operating in the China cold chain market. Some of the major players explored in the report by Expert Market Research are as follows:

- Sinotrans Limited
- Arcticold Food Ltd.
- Shandong Gaishi International Logistics Group
- S.F. Express Co., Ltd.
- Rokin Inc.
- Others

About Us

Acquire unparalleled access to critical industry insights with our comprehensive market research reports, meticulously prepared by a team of seasoned experts. These reports are designed to equip decision-makers with an in-depth understanding of prevailing market trends, competitive landscapes, and growth opportunities.

Our high-quality, data-driven analysis provides the essential framework for organisations seeking to make informed and strategic decisions in an increasingly complex and rapidly evolving business environment. By investing in our market research reports, you can ensure your organisation remains agile, proactive, and poised for success in today's competitive market.

Don't miss the opportunity to elevate your business intelligence and strengthen your strategic planning. Secure your organisation's future success by acquiring one of our Expert Market Research reports today.

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

*We at Expert Market Research always strive to provide you with the latest information. The numbers in the article are only indicative and may be different from the actual report.

Table of Contents:

- 1 Preface
- 2 Report Coverage - Key Segmentation and Scope
- 3 Report Description
 - 3.1 Market Definition and Outlook
 - 3.2 Properties and Applications
 - 3.3 Market Analysis
 - 3.4 Key Players
- 4 Key Assumptions
- 5 Executive Summary
 - 5.1 Overview
 - 5.2 Key Drivers
 - 5.3 Key Developments
 - 5.4 Competitive Structure
 - 5.5 Key Industrial Trends
- 6 Market Snapshot
 - 6.1 China
- 7 Opportunities and Challenges in the Market
- 8 China Cold Chain Market Analysis
 - 8.1 Key Industry Highlights
 - 8.2 China Cold Chain Historical Market (2018-2023)
 - 8.3 China Cold Chain Market Forecast (2024-2032)
 - 8.4 China Cold Chain Market by Type
 - 8.4.1 Storage
 - 8.4.1.1 Historical Trend (2018-2023)
 - 8.4.1.2 Forecast Trend (2024-2032)
 - 8.4.1.3 Breakup by Type
 - 8.4.1.3.1 Warehouse
 - 8.4.1.3.1.1 Bulk Storage
 - 8.4.1.3.1.2 Production Stores
 - 8.4.1.3.1.3 Ports
 - 8.4.1.3.2 Refrigerated Container
 - 8.4.1.4.2.1 20 ft.
 - 8.4.1.4.2.2 40 ft.
 - 8.4.1.4.2.3 48 ft.
 - 8.4.1.4.2.4 53 ft.
 - 8.4.2 Transportation
 - 8.4.2.2 Historical Trend (2018-2023)
 - 8.4.2.3 Forecast Trend (2024-2032)
 - 8.4.2.4 Breakup by Type
 - 8.4.2.4.1 Road
 - 8.4.2.4.2 Sea
 - 8.4.2.4.3 Rail

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 8.4.2.4.4 Air
- 8.4.3 Monitoring Components
 - 8.4.3.2 Historical Trend (2018-2023)
 - 8.4.3.3 Forecast Trend (2024-2032)
 - 8.4.3.4 Breakup by Type
 - 8.4.3.4.1 Hardware
 - 8.4.3.4.1.1 Sensors
 - 8.4.3.4.1.2 RFID Devices
 - 8.4.3.4.1.3 Telematics
 - 8.4.3.4.1.4 Networking Devices
 - 8.4.3.4.2 Software
- 8.5 China Cold Chain Market by Application
 - 8.5.1 Fruits and Vegetables
 - 8.5.1.1 Historical Trend (2018-2023)
 - 8.5.1.2 Forecast Trend (2024-2032)
 - 8.5.2 Dairy
 - 8.5.2.1 Historical Trend (2018-2023)
 - 8.5.2.2 Forecast Trend (2024-2032)
 - 8.5.3 Fish, Meat, and Seafood
 - 8.5.3.1 Historical Trend (2018-2023)
 - 8.5.3.2 Forecast Trend (2024-2032)
 - 8.5.4 Processed Food
 - 8.5.4.1 Historical Trend (2018-2023)
 - 8.5.4.2 Forecast Trend (2024-2032)
 - 8.5.5 Pharmaceuticals
 - 8.5.5.1 Historical Trend (2018-2023)
 - 8.5.5.2 Forecast Trend (2024-2032)
- 8.6 China Cold Chain Market by Region
 - 8.6.1 Beijing
 - 8.6.2 Shanghai
 - 8.6.3 Shandong
 - 8.6.4 Tianjin
 - 8.6.5 Shenzhen
 - 8.6.6 Guangzhou
- 9 Regional Analysis
 - 9.1 Beijing
 - 9.1.1 Historical Trend (2018-2023)
 - 9.1.2 Forecast Trend (2024-2032)
 - 9.2 Shanghai
 - 9.2.1 Historical Trend (2018-2023)
 - 9.2.2 Forecast Trend (2024-2032)
 - 9.3 Shandong
 - 9.3.1 Historical Trend (2018-2023)
 - 9.3.2 Forecast Trend (2024-2032)
 - 9.4 Tianjin
 - 9.4.1 Historical Trend (2018-2023)
 - 9.4.2 Forecast Trend (2024-2032)

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 9.5 Shenzhen
 - 9.5.1 Historical Trend (2018-2023)
 - 9.5.2 Forecast Trend (2024-2032)
- 9.6 Guangzhou
 - 9.6.1 Historical Trend (2018-2023)
 - 9.6.2 Forecast Trend (2024-2032)
- 10 Market Dynamics
 - 10.1 SWOT Analysis
 - 10.1.1 Strengths
 - 10.1.2 Weaknesses
 - 10.1.3 Opportunities
 - 10.1.4 Threats
 - 10.2 Porter's Five Forces Analysis
 - 10.2.1 Supplier's Power
 - 10.2.2 Buyer's Power
 - 10.2.3 Threat of New Entrants
 - 10.2.4 Degree of Rivalry
 - 10.2.5 Threat of Substitutes
 - 10.3 Key Indicators for Demand
 - 10.4 Key Indicators for Price
- 11 Value Chain Analysis
- 12 Competitive Landscape
 - 12.1 Market Structure
 - 12.2 Company Profiles
 - 12.2.1 Sinotrans Limited
 - 12.2.1.1 Company Overview
 - 12.2.1.2 Product Portfolio
 - 12.2.1.3 Demographic Reach and Achievements
 - 12.2.1.4 Certifications
 - 12.2.2 Arcticold Food Ltd.
 - 12.2.2.1 Company Overview
 - 12.2.2.2 Product Portfolio
 - 12.2.2.3 Demographic Reach and Achievements
 - 12.2.2.4 Certifications
 - 12.2.3 Shandong Gaishi International Logistics Group
 - 12.2.3.1 Company Overview
 - 12.2.3.2 Product Portfolio
 - 12.2.3.3 Demographic Reach and Achievements
 - 12.2.3.4 Certifications
 - 12.2.4 S.F. Express Co., Ltd.
 - 12.2.4.1 Company Overview
 - 12.2.4.2 Product Portfolio
 - 12.2.4.3 Demographic Reach and Achievements
 - 12.2.4.4 Certifications
 - 12.2.5 Rokin Inc.
 - 12.2.5.1 Company Overview
 - 12.2.5.2 Product Portfolio

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

12.2.5.3 Demographic Reach and Achievements

12.2.5.4 Certifications

12.2.6 Others

13 Key Trends and Developments in the Market

List of Key Figures and Tables

1. Global Cold Chain Market: Key Industry Highlights, 2018 and 2032
2. China Cold Chain Market: Key Industry Highlights, 2018 and 2032
3. China Cold Chain Historical Market: Breakup by Type (USD Million), 2018-2023
4. China Cold Chain Market Forecast: Breakup by Type (USD Million), 2024-2032
5. China Cold Chain Historical Market: Breakup by Application (USD Million), 2018-2023
6. China Cold Chain Market Forecast: Breakup by Application (USD Million), 2024-2032
7. China Cold Chain Historical Market: Breakup by Region (USD Million), 2018-2023
8. China Cold Chain Market Forecast: Breakup by Region (USD Million), 2024-2032
9. China Cold Chain Market Structure.

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

China Cold Chain Market Report and Forecast 2024-2032

Market Report | 2023-11-25 | 138 pages | EMR Inc.

To place an Order with Scotts International:

- Print this form
- Complete the relevant blank fields and sign
- Send as a scanned email to support@scotts-international.com

ORDER FORM:

| Select license | License | Price |
|----------------|---------------------|-----------|
| | Single User License | \$2799.00 |
| | Five User License | \$3999.00 |
| | Corporate License | \$4999.00 |
| | | VAT |
| | | Total |

*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

| | | | |
|---------------|----------------------|-------------------------------|---|
| Email* | <input type="text"/> | Phone* | <input type="text"/> |
| First Name* | <input type="text"/> | Last Name* | <input type="text"/> |
| Job title* | <input type="text"/> | | |
| Company Name* | <input type="text"/> | EU Vat / Tax ID / NIP number* | <input type="text"/> |
| Address* | <input type="text"/> | City* | <input type="text"/> |
| Zip Code* | <input type="text"/> | Country* | <input type="text"/> |
| | | Date | <input type="text" value="2025-05-04"/> |
| | | Signature | <input type="text"/> |

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com