

# **Global Cold Chain Logistics Market Size study, by Temperature (Chilled, Frozen), by Service (Blast Freezing, Inventory Management, Labelling, Storage, Transportation), by Application (Bakery & Confectionary, Dairy Products, Fish, Meat & Seafood, Fruits & Vegetables, Pharmaceuticals, Processed Food) and Regional Forecasts 2022-2032**

<https://marketpublishers.com/r/G7AC2F87C160EN.html>

Date: July 2024

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: G7AC2F87C160EN

## **Abstracts**

Global Cold Chain Logistics Market is valued approximately at USD 256.44 billion in 2023 and is anticipated to grow with a healthy growth rate of more than 14.82% over the forecast period 2024-2032. The cold chain logistics market comprises the transportation and distribution processes that maintain a constant temperature-controlled environment for the preservation of perishable goods. This market includes an array of refrigerated storage units, logistics services, and transportation modes designed to ensure the quality and safety of products such as pharmaceuticals, food and beverages, chemicals, and flowers from the point of origin to the point of consumption. The burgeoning demand for vaccines, biopharmaceuticals, and clinical trial materials in the pharmaceutical sector significantly drives the growth of the cold chain logistics market. Additionally, the food and beverage sector relies on these services to preserve the quality and safety of perishable products, including dairy, meat, seafood, fruits, and vegetables.

Moreover, technological advancements such as sophisticated refrigeration, telematics, and IoT for real-time monitoring are propelling the market's expansion. Consumer expectations for fresh, quality perishables and the expansion of global trade are also driving the demand for cold storage solutions. However, the steep costs associated with specialized machinery and high energy demands, coupled with intricate regulatory frameworks across different jurisdictions, pose significant challenges to market growth.

Future innovations and research should concentrate on energy-conserving refrigeration methods, superior insulation packages, and the deployment of predictive analytics to streamline supply chain operations and minimize product spoilage. The adoption of eco-friendly initiatives like solar cooling systems and the application of cutting-edge technologies such as AI and blockchain for improved accountability are expected to create significant opportunities in the market.

The key regions considered for the global Cold Chain Logistics market study include Asia Pacific, North America, Europe, Latin America, and Rest of the World. In the United States and Canada, the cold chain logistics market is advanced with significant investments in technology and infrastructure. The American consumer demands high-quality perishable goods, often valuing sustainability and traceability. Trends show a rise in the direct-to-consumer model in food distribution, demanding robust cold chain solutions. The European Union exemplifies high standards in cold chain logistics, with strict regulations on food safety and pharmaceutical handling. Asia-Pacific's cold chain market is one of the fastest-growing in the world, driven by the surge in online grocery shopping and greater health consciousness among consumers.

Major market player included in this report are:

1. AmeriCold Logistics, LLC
2. AmerisourceBergen Corporation
3. Burris Logistics Company
4. C.H. Robinson Worldwide, Inc.
5. Deutsche Post AG
6. FedEx Corporation
7. Green Rabbit
8. GXO Logistics, Inc.
9. Interstate Cold Storage, Inc.
10. J.B. Hunt Transport Services, Inc.
11. John Swire & Sons (H.K.) Limited
12. Kerry Logistics Network Limited
13. Knight Transportation
14. Kuehne + Nagel Management AG
15. Lineage Logistics Holdings, LLC

The detailed segments and sub-segment of the market are explained below:

By Temperature:

- Chilled
- Frozen

By Service:

- Blast Freezing
- Inventory Management

- Labelling
- Storage
- Transportation

By Application:

- Bakery & Confectionary
- Dairy Products
- Fish, Meat & Seafood
- Fruits & Vegetables
- Pharmaceuticals
- Processed Food

Common content for 'Report Description'

By Region: North America

- U.S.
- Canada

Europe

- UK
- Germany
- France
- Spain
- Italy
- ROE

Asia Pacific

- China
- India
- Japan
- Australia
- South Korea
- RoAPAC

Latin America

- Brazil
- Mexico

Middle East & Africa

- Saudi Arabia
- South Africa
- RoMEA

Years considered for the study are as follows:

- Historical year – 2022
- Base year – 2023
- Forecast period – 2024 to 2032

Key Takeaways:

- Market Estimates & Forecast for 10 years from 2022 to 2032.
- Annualized revenues and regional level analysis for each market segment.
- Detailed analysis of geographical landscape with Country level analysis of major regions.
- Competitive landscape with information on major players in the market.
- Analysis of key business strategies and recommendations on future market approach.
- Analysis of competitive structure of the market.
- Demand side and supply side analysis of the market.

## Contents

### **CHAPTER 1. GLOBAL COLD CHAIN LOGISTICS MARKET EXECUTIVE SUMMARY**

- 1.1. Global Cold Chain Logistics Market Size & Forecast (2022-2032)
- 1.2. Regional Summary
- 1.3. Segmental Summary
  - 1.3.1. By Temperature
  - 1.3.2. By Service
  - 1.3.3. By Application
- 1.4. Key Trends
- 1.5. Recession Impact
- 1.6. Analyst Recommendation & Conclusion

### **CHAPTER 2. GLOBAL COLD CHAIN LOGISTICS MARKET DEFINITION AND RESEARCH ASSUMPTIONS**

- 2.1. Research Objective
- 2.2. Market Definition
- 2.3. Research Assumptions
  - 2.3.1. Inclusion & Exclusion
  - 2.3.2. Limitations
  - 2.3.3. Supply Side Analysis
    - 2.3.3.1. Availability
    - 2.3.3.2. Infrastructure
    - 2.3.3.3. Regulatory Environment
    - 2.3.3.4. Market Competition
    - 2.3.3.5. Economic Viability (Consumer's Perspective)
  - 2.3.4. Demand Side Analysis
    - 2.3.4.1. Regulatory frameworks
    - 2.3.4.2. Technological Advancements
    - 2.3.4.3. Environmental Considerations
    - 2.3.4.4. Consumer Awareness & Acceptance
- 2.4. Estimation Methodology
- 2.5. Years Considered for the Study
- 2.6. Currency Conversion Rates

### **CHAPTER 3. GLOBAL COLD CHAIN LOGISTICS MARKET DYNAMICS**

### 3.1. Market Drivers

3.1.1. Driver

3.1.2. Driver

3.1.3. Driver

### 3.2. Market Challenges

3.2.1. Challenge

3.2.2. Challenge

### 3.3. Market Opportunities

3.3.1. Opportunity

3.3.2. Opportunity

3.3.3. Opportunity

## **CHAPTER 4. GLOBAL COLD CHAIN LOGISTICS MARKET INDUSTRY ANALYSIS**

### 4.1. Porter's 5 Force Model

4.1.1. Bargaining Power of Suppliers

4.1.2. Bargaining Power of Buyers

4.1.3. Threat of New Entrants

4.1.4. Threat of Substitutes

4.1.5. Competitive Rivalry

4.1.6. Futuristic Approach to Porter's 5 Force Model

4.1.7. Porter's 5 Force Impact Analysis

### 4.2. PESTEL Analysis

4.2.1. Political

4.2.2. Economical

4.2.3. Social

4.2.4. Technological

4.2.5. Environmental

4.2.6. Legal

### 4.3. Top investment opportunity

### 4.4. Top winning strategies

### 4.5. Disruptive Trends

### 4.6. Industry Expert Perspective

### 4.7. Analyst Recommendation & Conclusion

## **CHAPTER 5. GLOBAL COLD CHAIN LOGISTICS MARKET SIZE & FORECASTS BY TEMPERATURE 2022-2032**

### 5.1. Segment Dashboard

*Global Cold Chain Logistics Market Size study, by Temperature (Chilled, Frozen), by Service (Blast Freezing, I...*

## 5.2. Global Cold Chain Logistics Market: Temperature Revenue Trend Analysis, 2022 & 2032 (USD Billion)

- 5.2.1. Chilled
- 5.2.2. Frozen

## **CHAPTER 6. GLOBAL COLD CHAIN LOGISTICS MARKET SIZE & FORECASTS BY SERVICE 2022-2032**

### 6.1. Segment Dashboard

## 6.2. Global Cold Chain Logistics Market: Service Revenue Trend Analysis, 2022 & 2032 (USD Billion)

- 6.2.1. Blast Freezing
- 6.2.2. Inventory Management
- 6.2.3. Labelling
- 6.2.4. Storage
- 6.2.5. Transportation

## **CHAPTER 7. GLOBAL COLD CHAIN LOGISTICS MARKET SIZE & FORECASTS BY APPLICATION 2022-2032**

### 7.1. Segment Dashboard

## 7.2. Global Cold Chain Logistics Market: Application Revenue Trend Analysis, 2022 & 2032 (USD Billion)

- 7.2.1. Bakery & Confectionary
- 7.2.2. Dairy Products
- 7.2.3. Fish, Meat & Seafood
- 7.2.4. Fruits & Vegetables
- 7.2.5. Pharmaceuticals
- 7.2.6. Processed Food

## **CHAPTER 8. GLOBAL COLD CHAIN LOGISTICS MARKET SIZE & FORECASTS BY REGION 2022-2032**

### 8.1. North America Cold Chain Logistics Market

- 8.1.1. U.S. Cold Chain Logistics Market
  - 8.1.1.1. Temperature breakdown size & forecasts, 2022-2032
  - 8.1.1.2. Service breakdown size & forecasts, 2022-2032
  - 8.1.1.3. Application breakdown size & forecasts, 2022-2032
- 8.1.2. Canada Cold Chain Logistics Market

- 8.1.2.1. Temperature breakdown size & forecasts, 2022-2032
- 8.1.2.2. Service breakdown size & forecasts, 2022-2032
- 8.1.2.3. Application breakdown size & forecasts, 2022-2032
- 8.2. Europe Cold Chain Logistics Market
  - 8.2.1. UK Cold Chain Logistics Market
  - 8.2.2. Germany Cold Chain Logistics Market
  - 8.2.3. France Cold Chain Logistics Market
  - 8.2.4. Spain Cold Chain Logistics Market
  - 8.2.5. Italy Cold Chain Logistics Market
  - 8.2.6. Rest of Europe Cold Chain Logistics Market
- 8.3. Asia-Pacific Cold Chain Logistics Market
  - 8.3.1. China Cold Chain Logistics Market
  - 8.3.2. India Cold Chain Logistics Market
  - 8.3.3. Japan Cold Chain Logistics Market
  - 8.3.4. Australia Cold Chain Logistics Market
  - 8.3.5. South Korea Cold Chain Logistics Market
  - 8.3.6. Rest of Asia Pacific Cold Chain Logistics Market
- 8.4. Latin America Cold Chain Logistics Market
  - 8.4.1. Brazil Cold Chain Logistics Market
  - 8.4.2. Mexico Cold Chain Logistics Market
  - 8.4.3. Rest of Latin America Cold Chain Logistics Market
- 8.5. Middle East & Africa Cold Chain Logistics Market
  - 8.5.1. Saudi Arabia Cold Chain Logistics Market
  - 8.5.2. South Africa Cold Chain Logistics Market
  - 8.5.3. Rest of Middle East & Africa Cold Chain Logistics Market

## **CHAPTER 9. COMPETITIVE INTELLIGENCE**

- 9.1. Key Company SWOT Analysis
  - 9.1.1. AmeriCold Logistics, LLC
  - 9.1.2. AmerisourceBergen Corporation
  - 9.1.3. Burris Logistics Company
- 9.2. Top Market Strategies
- 9.3. Company Profiles
  - 9.3.1. AmeriCold Logistics, LLC
    - 9.3.1.1. Key Information
    - 9.3.1.2. Overview
    - 9.3.1.3. Financial (Subject to Data Availability)
    - 9.3.1.4. Product Summary



- 9.3.1.5. Market Strategies
- 9.3.2. AmerisourceBergen Corporation
- 9.3.3. Burris Logistics Company
- 9.3.4. C.H. Robinson Worldwide, Inc.
- 9.3.5. Deutsche Post AG
- 9.3.6. FedEx Corporation
- 9.3.7. Green Rabbit
- 9.3.8. GXO Logistics, Inc.
- 9.3.9. Interstate Cold Storage, Inc.
- 9.3.10. J.B. Hunt Transport Services, Inc.
- 9.3.11. John Swire & Sons (H.K.) Limited
- 9.3.12. Kerry Logistics Network Limited
- 9.3.13. Knight Transportation
- 9.3.14. Kuehne + Nagel Management AG
- 9.3.15. Lineage Logistics Holdings, LLC
- 9.3.16. Maersk A/S
- 9.3.17. Nichirei Corporation
- 9.3.18. OOCL Logistics Limited
- 9.3.19. Prime, Inc.
- 9.3.20. Ryder System, Inc.
- 9.3.21. S.F. Express Co., Ltd.
- 9.3.22. SCG JWD Logistics Public Company Limited
- 9.3.23. Snowman Logistics Limited
- 9.3.24. Stevens Transport, Inc.
- 9.3.25. The Siam Cement Public Company Limited
- 9.3.26. United Parcel Service, Inc.
- 9.3.27. United States Cold Storage, Inc.

## **CHAPTER 10. RESEARCH PROCESS**

- 10.1. Research Process
  - 10.1.1. Data Mining
  - 10.1.2. Analysis
  - 10.1.3. Market Estimation
  - 10.1.4. Validation
  - 10.1.5. Publishing
- 10.2. Research Attributes

## List Of Tables

### LIST OF TABLES

TABLE 1. Global Cold Chain Logistics market, report scope

TABLE 2. Global Cold Chain Logistics market estimates & forecasts by Region  
2022-2032 (USD Billion)

TABLE 3. Global Cold Chain Logistics market estimates & forecasts by Temperature  
2022-2032 (USD Billion)

TABLE 4. Global Cold Chain Logistics market estimates & forecasts by Service  
2022-2032 (USD Billion)

TABLE 5. Global Cold Chain Logistics market by segment, estimates & forecasts,  
2022-2032 (USD Billion)

TABLE 6. Global Cold Chain Logistics market by region, estimates & forecasts,  
2022-2032 (USD Billion)

TABLE 7. Global Cold Chain Logistics market by segment, estimates & forecasts,  
2022-2032 (USD Billion)

TABLE 8. Global Cold Chain Logistics market by region, estimates & forecasts,  
2022-2032 (USD Billion)

TABLE 9. Global Cold Chain Logistics market by segment, estimates & forecasts,  
2022-2032 (USD Billion)

TABLE 10. Global Cold Chain Logistics market by region, estimates & forecasts,  
2022-2032 (USD Billion)

TABLE 11. Global Cold Chain Logistics market by segment, estimates & forecasts,  
2022-2032 (USD Billion)

TABLE 12. Global Cold Chain Logistics market by region, estimates & forecasts,  
2022-2032 (USD Billion)

TABLE 13. Global Cold Chain Logistics market by segment, estimates & forecasts,  
2022-2032 (USD Billion)

TABLE 14. Global Cold Chain Logistics market by region, estimates & forecasts,  
2022-2032 (USD Billion)

TABLE 15. U.S. Cold Chain Logistics market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 16. U.S. Cold Chain Logistics market estimates & forecasts by segment  
2022-2032 (USD Billion)

TABLE 17. U.S. Cold Chain Logistics market estimates & forecasts by segment  
2022-2032 (USD Billion)

TABLE 18. Canada Cold Chain Logistics market estimates & forecasts, 2022-2032  
(USD Billion)

TABLE 19. Canada Cold Chain Logistics market estimates & forecasts by segment  
2022-2032 (USD Billion)

TABLE 20. Canada Cold Chain Logistics market estimates & forecasts by segment  
2022-2032 (USD Billion)

.....

This list is not complete, final report does contain more than 100 tables. The list may be updated in the final deliverable.

## List Of Figures

### LIST OF FIGURES

- FIG 1. Global Cold Chain Logistics market, research methodology
- FIG 2. Global Cold Chain Logistics market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods.
- FIG 4. Global Cold Chain Logistics market, key trends 2023
- FIG 5. Global Cold Chain Logistics market, growth prospects 2022-2032
- FIG 6. Global Cold Chain Logistics market, porters 5 force model
- FIG 7. Global Cold Chain Logistics market, PESTEL analysis
- FIG 8. Global Cold Chain Logistics market, value chain analysis
- FIG 9. Global Cold Chain Logistics market by segment, 2022 & 2032 (USD Billion)
- FIG 10. Global Cold Chain Logistics market by segment, 2022 & 2032 (USD Billion)
- FIG 11. Global Cold Chain Logistics market by segment, 2022 & 2032 (USD Billion)
- FIG 12. Global Cold Chain Logistics market by segment, 2022 & 2032 (USD Billion)
- FIG 13. Global Cold Chain Logistics market by segment, 2022 & 2032 (USD Billion)
- FIG 14. Global Cold Chain Logistics market, regional snapshot 2022 & 2032
- FIG 15. North America Cold Chain Logistics market 2022 & 2032 (USD Billion)
- FIG 16. Europe Cold Chain Logistics market 2022 & 2032 (USD Billion)
- FIG 17. Asia pacific Cold Chain Logistics market 2022 & 2032 (USD Billion)
- FIG 18. Latin America Cold Chain Logistics market 2022 & 2032 (USD Billion)
- FIG 19. Middle East & Africa Cold Chain Logistics market 2022 & 2032 (USD Billion)
- FIG 20. Global Cold Chain Logistics market, company market share analysis (2023)

.....

This list is not complete, final report does contain more than 50 figures. The list may be updated in the final deliverable.

## I would like to order

Product name: Global Cold Chain Logistics Market Size study, by Temperature (Chilled, Frozen), by Service (Blast Freezing, Inventory Management, Labelling, Storage, Transportation), by Application (Bakery & Confectionary, Dairy Products, Fish, Meat & Seafood, Fruits & Vegetables, Pharmaceuticals, Processed Food) and Regional Forecasts 2022-2032

Product link: <https://marketpublishers.com/r/G7AC2F87C160EN.html>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G7AC2F87C160EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:

Last name:

Email:

Company:

Address:

City:

Zip code:

Country:

Tel:

Fax:

Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below  
and fax the completed form to +44 20 7900 3970