

Global Air Cargo Container Market Size Study, by Aircraft (Passenger, Freighter, Military), by Container Type (Refrigerated, Non-refrigerated), by Material (Metal, Composite), by End-User (New Sales, Maintenance & Repair) and Regional Forecasts 2022-2032

https://marketpublishers.com/r/G533B96A86A6EN.html

Date: August 2024 Pages: 200 Price: US\$ 4,950.00 (Single User License) ID: G533B96A86A6EN

Abstracts

Global Air Cargo Container Market is valued at approximately USD 1.66 billion in 2023 and is anticipated to grow with a healthy growth rate of more than 3.8% over the forecast period 2024-2032. Air cargo containers, also known as Unit Load Devices (ULD), are robust vessels utilized for storing luggage, freight, or other cargo. They encompass both refrigerated and non-refrigerated containers capable of accumulating large quantities of cargo as single units. These containers are designed to be compatible with cargo handling systems and are tailored to fit aircraft equipment, with variations in shape and size based on consumer requirements and cargo type. The burgeoning e-commerce sector worldwide significantly drives the air cargo container market. Online shopping platforms demand swift and efficient delivery of goods, compelling airlines and logistics companies to expand their air cargo container capacities to handle the growing volume of parcels and packages. Additionally, the transportation of pharmaceuticals and perishable goods necessitates specialized containers that provide temperature-controlled environments and precise handling, further bolstering market growth. As the demand for healthcare products and fresh produce surges globally, the air cargo container market witnesses an upsurge in the need for advanced container solutions that ensure safe and efficient transport. Also, the global expansion of trade has heightened the demand for efficient cargo transport solutions. Air cargo's speed and reliability make it a preferred choice for high-value and time-sensitive goods. Trade agreements and the proliferation of global supply chains



further stimulate the demand for air cargo containers to facilitate international commerce. Technological advancements in container design and materials present significant growth opportunities. Innovations that produce lightweight, durable, and environmentally friendly containers can reduce fuel consumption and carbon emissions, appealing to eco-conscious companies. Furthermore, the integration of IoT technology for real-time tracking and monitoring of cargo enhances security and efficiency. However, the air cargo container market faces challenges due to stringent regulations and environmental concerns. Compliance with international safety standards and emissions regulations can escalate operational costs for airlines and logistics companies. The environmental impact of air cargo, particularly carbon emissions, attracts regulatory scrutiny and pressures to adopt more sustainable practices, necessitating significant investment and innovation. These factors pose hurdles to market growth, especially for smaller companies with limited resources. The key regions considered for the Global Air Cargo Container Market study include Asia Pacific, North America, Europe, Latin America, and Rest of the World. North America is a dominating region in the Air Cargo Container Market in terms of revenue. The growth of the Air Cargo Container Market in North America is driven by several key factors. Increasing demand for e-commerce and just-in-time delivery boosts air cargo shipments. Technological advancements in lightweight and durable container materials improve fuel efficiency and reduce costs. The rise in pharmaceutical and perishable goods transportation necessitates advanced temperature-controlled containers. Additionally, strategic expansions of air cargo facilities at major airports enhance capacity and logistics efficiency. Environmental regulations push for sustainable container solutions, further propelling innovation and market growth in the region. Whereas, the market in Asia Pacific is anticipated to grow at the fastest rate over the forecast period 2024-2032.

Major market players included in this report are:

Nordisk Aviation

Granger Plastics

Envirotainer

Safran Aerosystems

VRR Aviation

ACL Airshop

Unilode

CHEP

Jettainer

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

• Passenger



- Freighter
- Military

By Container Type:

- Refrigerated
- Non-refrigerated

By Material:

- Metal
- Composite

By End-User:

- New Sales
- Maintenance & Repair

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
- RoLA

Middle East & Africa:

- Saudi Arabia
- South Africa
- RoMEA

Years considered for the study are as follows:

- Historical year 2022
- Base year 2023

Global Air Cargo Container Market Size Study, by Aircraft (Passenger, Freighter, Military), by Container Type...



• 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 AIR CARGO CONTAINER MARKET EXECUTIVE SUMMARY

- 1.1. Global Air Cargo Container Market Size & Forecast (2022-2032)
- 1.2. Regional Summary
- 1.3. Segmental Summary
- 1.3.1. By Aircraft
- 1.3.2. By Container Type
- 1.3.3. By Material
- 1.3.4. By End-User
- 1.4. Key Trends
- 1.5. Recession Impact
- 1.6. Analyst Recommendation & Conclusion

CHAPTER 2. GLOBAL AIR CARGO CONTAINER 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 AIR CARGO CONTAINER MARKET DYNAMICS



- 3.1. Market Drivers
 - 3.1.1. E-commerce Expansion
 - 3.1.2. Pharmaceutical and Perishable Goods Transportation
- 3.1.3. Global Trade Growth
- 3.2. Market Challenges
 - 3.2.1. Regulatory and Environmental Concerns
- 3.3. Market Opportunities
 - 3.3.1. Technological Advancements
 - 3.3.2. Emerging Markets

CHAPTER 4. GLOBAL AIR CARGO CONTAINER 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 AIR CARGO CONTAINER MARKET SIZE & FORECASTS BY AIRCRAFT 2022-2032

- 5.1. Segment Dashboard
- 5.2. Global Air Cargo Container Market: Aircraft Revenue Trend Analysis, 2022 & 2032



(USD Billion)

- 5.2.1. Passenger
- 5.2.2. Freighter
- 5.2.3. Military

CHAPTER 6. GLOBAL AIR CARGO CONTAINER MARKET SIZE & FORECASTS BY CONTAINER TYPE 2022-2032

6.1. Segment Dashboard6.2. Global Air Cargo Container Market: Container Type Revenue Trend Analysis, 2022& 2032 (USD Billion)

- 6.2.1. Refrigerated
- 6.2.2. Non-refrigerated

CHAPTER 7. GLOBAL AIR CARGO CONTAINER MARKET SIZE & FORECASTS BY MATERIAL 2022-2032

7.1. Segment Dashboard
7.2. Global Air Cargo Container Market: Material Revenue Trend Analysis, 2022 & 2032 (USD Billion)
7.2.1. Metal
7.2.2. Composite

CHAPTER 8. GLOBAL AIR CARGO CONTAINER MARKET SIZE & FORECASTS BY END-USER 2022-2032

8.1. Segment Dashboard
8.2. Global Air Cargo Container Market: End-User Revenue Trend Analysis, 2022 &
2032 (USD Billion)
8.2.1. New Sales

8.2.2. Maintenance & Repair

CHAPTER 9. GLOBAL AIR CARGO CONTAINER MARKET SIZE & FORECASTS BY REGION 2022-2032

- 9.1. North America Air Cargo Container Market
- 9.1.1. U.S. Air Cargo Container Market
 - 9.1.1.1. Aircraft breakdown size & forecasts, 2022-2032
 - 9.1.1.2. Container Type breakdown size & forecasts, 2022-2032



- 9.1.1.3. Material breakdown size & forecasts, 2022-2032
- 9.1.1.4. End-User breakdown size & forecasts, 2022-2032
- 9.1.2. Canada Air Cargo Container Market
- 9.2. Europe Air Cargo Container Market
- 9.2.1. U.K. Air Cargo Container Market
- 9.2.2. Germany Air Cargo Container Market
- 9.2.3. France Air Cargo Container Market
- 9.2.4. Spain Air Cargo Container Market
- 9.2.5. Italy Air Cargo Container Market
- 9.2.6. Rest of Europe Air Cargo Container Market
- 9.3. Asia-Pacific Air Cargo Container Market
 - 9.3.1. China Air Cargo Container Market
 - 9.3.2. India Air Cargo Container Market
 - 9.3.3. Japan Air Cargo Container Market
 - 9.3.4. Australia Air Cargo Container Market
 - 9.3.5. South Korea Air Cargo Container Market
- 9.3.6. Rest of Asia Pacific Air Cargo Container Market
- 9.4. Latin America Air Cargo Container Market
- 9.4.1. Brazil Air Cargo Container Market
- 9.4.2. Mexico Air Cargo Container Market
- 9.4.3. Rest of Latin America Air Cargo Container Market
- 9.5. Middle East & Africa Air Cargo Container Market
- 9.5.1. Saudi Arabia Air Cargo Container Market
- 9.5.2. South Africa Air Cargo Container Market
- 9.5.3. Rest of Middle East & Africa Air Cargo Container Market

CHAPTER 10. COMPETITIVE INTELLIGENCE

- 10.1. Key Company SWOT Analysis
- 10.1.1. Company
- 10.1.2. Company
- 10.1.3. Company
- 10.2. Top Market Strategies
- 10.3. Company Profiles
 - 10.3.1. Nordisk Aviation
 - 10.3.1.1. Key Information
 - 10.3.1.2. Overview
 - 10.3.1.3. Financial (Subject to Data Availability)
 - 10.3.1.4. Product Summary



- 10.3.2. Granger Plastics
- 10.3.3. Envirotainer
- 10.3.4. Safran Aerosystems
- 10.3.5. VRR Aviation
- 10.3.6. ACL Airshop
- 10.3.7. Unilode
- 10.3.8. CHEP
- 10.3.9. Jettainer
- 10.3.10. Company

CHAPTER 11. RESEARCH PROCESS

- 11.1. Research Process
 - 11.1.1. Data Mining
 - 11.1.2. Analysis
 - 11.1.3. Market Estimation
 - 11.1.4. Validation
 - 11.1.5. Publishing
- 11.2. Research Attributes



List Of Tables

LIST OF TABLES

TABLE 1. Global Air Cargo Container market, report scope TABLE 2. Global Air Cargo Container market estimates & forecasts by Region 2022-2032 (USD Billion) TABLE 3. Global Air Cargo Container market estimates & forecasts by Aircraft 2022-2032 (USD Billion) TABLE 4. Global Air Cargo Container market estimates & forecasts by Container Type 2022-2032 (USD Billion) TABLE 5. Global Air Cargo Container market by segment, estimates & forecasts, 2022-2032 (USD Billion) TABLE 6. Global Air Cargo Container market by region, estimates & forecasts, 2022-2032 (USD Billion) TABLE 7. Global Air Cargo Container market by segment, estimates & forecasts, 2022-2032 (USD Billion) TABLE 8. Global Air Cargo Container market by region, estimates & forecasts, 2022-2032 (USD Billion) TABLE 9. Global Air Cargo Container market by segment, estimates & forecasts, 2022-2032 (USD Billion) TABLE 10. Global Air Cargo Container market by region, estimates & forecasts, 2022-2032 (USD Billion) TABLE 11. Global Air Cargo Container market by segment, estimates & forecasts, 2022-2032 (USD Billion) TABLE 12. Global Air Cargo Container market by region, estimates & forecasts, 2022-2032 (USD Billion) TABLE 13. Global Air Cargo Container market by segment, estimates & forecasts, 2022-2032 (USD Billion) TABLE 14. Global Air Cargo Container market by region, estimates & forecasts, 2022-2032 (USD Billion) TABLE 15. U.S. Air Cargo Container market estimates & forecasts, 2022-2032 (USD Billion) TABLE 16. U.S. Air Cargo Container market estimates & forecasts by segment 2022-2032 (USD Billion) TABLE 17. U.S. Air Cargo Container market estimates & forecasts by segment 2022-2032 (USD Billion) TABLE 18. Canada Air Cargo Container market estimates & forecasts, 2022-2032 (USD Billion)



TABLE 19. Canada Air Cargo Container market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 20. Canada Air Cargo Container 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 Air Cargo Container market, research methodology FIG 2. Global Air Cargo Container market, market estimation techniques FIG 3. Global market size estimates & forecast methods. FIG 4. Global Air Cargo Container market, key trends 2023 FIG 5. Global Air Cargo Container market, growth prospects 2022-2032 FIG 6. Global Air Cargo Container market, porters 5 force model FIG 7. Global Air Cargo Container market, PESTEL analysis FIG 8. Global Air Cargo Container market, value chain analysis FIG 9. Global Air Cargo Container market by segment, 2022 & 2032 (USD Billion) FIG 10. Global Air Cargo Container market by segment, 2022 & 2032 (USD Billion) FIG 11. Global Air Cargo Container market by segment, 2022 & 2032 (USD Billion) FIG 12. Global Air Cargo Container market by segment, 2022 & 2032 (USD Billion) FIG 13. Global Air Cargo Container market by segment, 2022 & 2032 (USD Billion) FIG 14. Global Air Cargo Container market, regional snapshot 2022 & 2032 FIG 15. North America Air Cargo Container market 2022 & 2032 (USD Billion) FIG 16. Europe Air Cargo Container market 2022 & 2032 (USD Billion) FIG 17. Asia pacific Air Cargo Container market 2022 & 2032 (USD Billion) FIG 18. Latin America Air Cargo Container market 2022 & 2032 (USD Billion) FIG 19. Middle East & Africa Air Cargo Container market 2022 & 2032 (USD Billion) FIG 20. Global Air Cargo Container 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 Air Cargo Container Market Size Study, by Aircraft (Passenger, Freighter, Military), by Container Type (Refrigerated, Non-refrigerated), by Material (Metal, Composite), by End-User (New Sales, Maintenance & Repair) and Regional Forecasts 2022-2032

Product link: https://marketpublishers.com/r/G533B96A86A6EN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G533B96A86A6EN.html</u>

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

Custumer signature ____

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

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