

Global Air Taxi Market Research Report 2024(Status and Outlook)

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Abstracts

Report Overview

Air taxis are a form of on-demand aviation service that provides point-to-point transportation for passengers. These services are typically offered through small aircraft or helicopters, catering to individuals seeking a convenient and time-efficient mode of travel. The market for air taxis has been gaining traction in recent years due to the increasing demand for personalized and efficient transportation solutions.

As of 2023, the global air taxi market is valued at approximately \$350 million. The market is projected to grow at a Compound Annual Growth Rate (CAGR) of 18.75% from 2024 to 2032, reaching a value of \$1.2 billion by the end of the forecast period. This growth can be attributed to several key drivers and market forces shaping the industry.

One of the primary growth drivers for the air taxi market is the increasing urbanization and congestion in major cities worldwide. As urban populations continue to grow, the need for efficient transportation solutions that bypass traditional road congestion becomes more pronounced. Air taxis offer a viable alternative for short to medium-haul journeys, providing passengers with a faster and more convenient travel option.

Technological advancements in electric vertical take-off and landing (eVTOL) aircraft have also played a significant role in driving market growth. These innovative aircraft designs offer lower operating costs, reduced noise levels, and zero emissions, making them an attractive option for environmentally conscious travelers and urban planners.

Moreover, the rise of ride-sharing platforms and the increasing acceptance of the

sharing economy have further fueled the demand for air taxi services. Companies offering air taxi services can leverage existing ride-sharing infrastructure to provide seamless booking and payment options, enhancing the overall customer experience.

In terms of market trends, the integration of autonomous flight technology is a key development shaping the future of air taxis. Autonomous systems have the potential to improve safety, reduce operating costs, and enable new business models such as unmanned aerial taxi services.

Additionally, partnerships between air taxi operators and infrastructure providers, such as vertiports and urban air mobility (UAM) platforms, are becoming more prevalent. These collaborations aim to create a seamless ecosystem for air taxi operations, including infrastructure for take-off and landing, airspace management, and passenger connectivity.

From a regional perspective, leading markets for air taxis include North America, Europe, and Asia Pacific. These regions have witnessed significant investments in eVTOL technology, regulatory advancements to support air taxi operations, and a growing demand for urban air mobility solutions.

In North America, the United States stands out as a key market for air taxis, driven by a strong regulatory framework, a robust ecosystem of aerospace innovation, and a high demand for intra-city transportation solutions. In Europe, countries like Germany and the United Kingdom are at the forefront of eVTOL development, with initiatives to establish urban air mobility corridors and vertiport infrastructure.

In Asia Pacific, countries such as Japan and Singapore are investing in eVTOL technology and regulatory frameworks to support the deployment of air taxi services in urban areas. The region's dense urban populations and traffic congestion issues make it a promising market for air taxi operators.

Despite the promising growth prospects, the air taxi market faces several challenges. These include regulatory hurdles related to airspace integration, infrastructure limitations for vertiport development, public acceptance and trust in autonomous flight technology, and the need for standardized safety protocols and certification processes.

In conclusion, the air taxi market presents significant growth opportunities driven by urbanization, technological advancements, and changing consumer preferences. To

capitalize on these opportunities, stakeholders in the industry should focus on innovation, collaboration, and regulatory advocacy to overcome challenges and establish a sustainable ecosystem for air taxi operations.

This report provides a deep insight into the global Air Taxi market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Air Taxi Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Air Taxi market in any manner.

Global Air Taxi Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Airbus S.A.S.

Boein

Embraer

EHANG

Hyundai

Lilium

Volocopter

Textron Aviation

Uber Technologies

Dassault Syst?mes

Market Segmentation (by Type)

Passenger Capacity One

Passenger Capacity Two

Passenger Capacity Three

Passenger Capacity Four

Passenger Capacity More than Four

Market Segmentation (by Application)

Individual

Group

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-

Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Air Taxi Market

Overview of the regional outlook of the Air Taxi Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Air Taxi Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Air Taxi

1.2 Key Market Segments

1.2.1 Air Taxi Segment by Type

1.2.2 Air Taxi Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 AIR TAXI MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Air Taxi Market Size (M USD) Estimates and Forecasts (2019-2032)

2.1.2 Global Air Taxi Sales Estimates and Forecasts (2019-2032)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

2.4 Macroeconomic Analysis

3 AIR TAXI MARKET COMPETITIVE LANDSCAPE

3.1 Global Air Taxi Sales by Manufacturers (2019-2024)

3.2 Global Air Taxi Revenue Market Share by Manufacturers (2019-2024)

3.3 Air Taxi Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Air Taxi Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Air Taxi Sales Sites, Area Served, Product Type

3.6 Air Taxi Market Competitive Situation and Trends

3.6.1 Air Taxi Market Concentration Rate

3.6.2 Global 5 and 10 Largest Air Taxi Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 AIR TAXI INDUSTRY CHAIN ANALYSIS

4.1 Air Taxi Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF AIR TAXI MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

6 AIR TAXI MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Air Taxi Sales Market Share by Type (2019-2024)

6.3 Global Air Taxi Market Size Market Share by Type (2019-2024)

6.4 Global Air Taxi Price by Type (2019-2024)

7 AIR TAXI MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Air Taxi Market Sales by Application (2019-2024)

7.3 Global Air Taxi Market Size (M USD) by Application (2019-2024)

7.4 Global Air Taxi Sales Growth Rate by Application (2019-2024)

8 AIR TAXI MARKET SALES BY REGION

8.1 Global Air Taxi Sales by Region

8.1.1 Global Air Taxi Sales by Region

8.1.2 Global Air Taxi Sales Market Share by Region

8.2 Global Air Taxi Market Size by Region

8.2.1 Global Air Taxi Market Size by Region

8.2.2 Global Air Taxi Market Size Market Share by Region

8.3 North America

8.3.1 North America Air Taxi Sales by Country

8.3.2 North America Air Taxi Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Air Taxi Sales by Country

8.4.2 Europe Air Taxi Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Russia Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Air Taxi Sales by Region

8.5.2 China

8.5.3 Japan

8.5.4 South Korea

8.5.5 India

8.5.6 Southeast Asia

8.6 Asia Pacific

8.6.1 Asia Pacific Air Taxi Market Size by Region

8.6.2 Asia Pacific Air Taxi Market Size by Region

8.6.3 China

8.6.4 Japan

8.6.5 South Korea

8.6.6 India

8.6.7 Southeast Asia

8.7 South America

8.7.1 South America Air Taxi Sales by Country

8.7.2 South America Air Taxi Market Size by Country

8.7.3 Brazil

8.7.4 Argentina

8.7.5 Columbia

8.8 Middle East and Africa

8.8.1 Middle East and Africa Air Taxi Sales by Region

8.8.2 Middle East and Africa Air Taxi Market Size by Region

8.8.3 Saudi Arabia

- 8.8.4 UAE
- 8.8.5 Egypt
- 8.8.6 Nigeria
- 8.8.7 South Africa

9 AIR TAXI MARKET PRODUCTION BY REGION

- 9.1 Global Production of Air Taxi by Region (2019-2024)
- 9.2 Global Air Taxi Revenue Market Share by Region (2019-2024)
- 9.3 Global Air Taxi Production, Revenue, Price and Gross Margin (2019-2024)
- 9.4 North America Air Taxi Production
 - 9.4.1 North America Air Taxi Production Growth Rate (2019-2024)
 - 9.4.2 North America Air Taxi Production, Revenue, Price and Gross Margin (2019-2024)
- 9.5 Europe Air Taxi Production
 - 9.5.1 Europe Air Taxi Production Growth Rate (2019-2024)
 - 9.5.2 Europe Air Taxi Production, Revenue, Price and Gross Margin (2019-2024)
- 9.6 Japan Air Taxi Production (2019-2024)
 - 9.6.1 Japan Air Taxi Production Growth Rate (2019-2024)
 - 9.6.2 Japan Air Taxi Production, Revenue, Price and Gross Margin (2019-2024)
- 9.7 China Air Taxi Production (2019-2024)
 - 9.7.1 China Air Taxi Production Growth Rate (2019-2024)
 - 9.7.2 China Air Taxi Production, Revenue, Price and Gross Margin (2019-2024)

10 KEY COMPANIES PROFILE

- 10.1 Airbus S.A.S.
 - 10.1.1 Airbus S.A.S. Air Taxi Basic Information
 - 10.1.2 Airbus S.A.S. Air Taxi Product Overview
 - 10.1.3 Airbus S.A.S. Air Taxi Product Market Performance
 - 10.1.4 Airbus S.A.S. Business Overview
 - 10.1.5 Airbus S.A.S. Air Taxi SWOT Analysis
 - 10.1.6 Airbus S.A.S. Recent Developments
- 10.2 Boein
 - 10.2.1 Boein Air Taxi Basic Information
 - 10.2.2 Boein Air Taxi Product Overview
 - 10.2.3 Boein Air Taxi Product Market Performance
 - 10.2.4 Boein Business Overview
 - 10.2.5 Boein Air Taxi SWOT Analysis

- 10.2.6 Boein Recent Developments
- 10.3 Embraer
 - 10.3.1 Embraer Air Taxi Basic Information
 - 10.3.2 Embraer Air Taxi Product Overview
 - 10.3.3 Embraer Air Taxi Product Market Performance
 - 10.3.4 Embraer Air Taxi SWOT Analysis
 - 10.3.5 Embraer Business Overview
 - 10.3.6 Embraer Recent Developments
- 10.4 EHANG
 - 10.4.1 EHANG Air Taxi Basic Information
 - 10.4.2 EHANG Air Taxi Product Overview
 - 10.4.3 EHANG Air Taxi Product Market Performance
 - 10.4.4 EHANG Business Overview
 - 10.4.5 EHANG Recent Developments
- 10.5 Hyundai
 - 10.5.1 Hyundai Air Taxi Basic Information
 - 10.5.2 Hyundai Air Taxi Product Overview
 - 10.5.3 Hyundai Air Taxi Product Market Performance
 - 10.5.4 Hyundai Business Overview
 - 10.5.5 Hyundai Recent Developments
- 10.6 Lilium
 - 10.6.1 Lilium Air Taxi Basic Information
 - 10.6.2 Lilium Air Taxi Product Overview
 - 10.6.3 Lilium Air Taxi Product Market Performance
 - 10.6.4 Lilium Business Overview
 - 10.6.5 Lilium Recent Developments
- 10.7 Volocopter
 - 10.7.1 Volocopter Air Taxi Basic Information
 - 10.7.2 Volocopter Air Taxi Product Overview
 - 10.7.3 Volocopter Air Taxi Product Market Performance
 - 10.7.4 Volocopter Business Overview
 - 10.7.5 Volocopter Recent Developments
- 10.8 Textron Aviation
 - 10.8.1 Textron Aviation Air Taxi Basic Information
 - 10.8.2 Textron Aviation Air Taxi Product Overview
 - 10.8.3 Textron Aviation Air Taxi Product Market Performance
 - 10.8.4 Textron Aviation Business Overview
 - 10.8.5 Textron Aviation Recent Developments
- 10.9 Uber Technologies

- 10.9.1 Uber Technologies Air Taxi Basic Information
- 10.9.2 Uber Technologies Air Taxi Product Overview
- 10.9.3 Uber Technologies Air Taxi Product Market Performance
- 10.9.4 Uber Technologies Business Overview
- 10.9.5 Uber Technologies Recent Developments
- 10.10 Dassault Syst?mes
 - 10.10.1 Dassault Syst?mes Air Taxi Basic Information
 - 10.10.2 Dassault Syst?mes Air Taxi Product Overview
 - 10.10.3 Dassault Syst?mes Air Taxi Product Market Performance
 - 10.10.4 Dassault Syst?mes Business Overview
 - 10.10.5 Dassault Syst?mes Recent Developments

11 AIR TAXI MARKET FORECAST BY REGION

- 11.1 Global Air Taxi Market Size Forecast
- 11.2 Global Air Taxi Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Air Taxi Market Size Forecast by Country
 - 11.2.3 Asia Pacific Air Taxi Market Size Forecast by Region
 - 11.2.4 South America Air Taxi Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Air Taxi by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)

- 12.1 Global Air Taxi Market Forecast by Type (2025-2032)
 - 12.1.1 Global Forecasted Sales of Air Taxi by Type (2025-2032)
 - 12.1.2 Global Air Taxi Market Size Forecast by Type (2025-2032)
 - 12.1.3 Global Forecasted Price of Air Taxi by Type (2025-2032)
- 12.2 Global Air Taxi Market Forecast by Application (2025-2032)
 - 12.2.1 Global Air Taxi Sales (K Units) Forecast by Application
 - 12.2.2 Global Air Taxi Market Size (M USD) Forecast by Application (2025-2032)

13 CONCLUSION AND KEY FINDINGS

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