

# **Drone Taxi Market – Global Industry Size, Share, Trends, Opportunity, and Forecast, 2018-2028**

## **Segmented By Passenger Capacity (Up to 2, 3 to 5, More than 5), By Propulsion Type (Electric, Hybrid, Electric Hydrogen), By Range Type (Intercity, Intracity), By Region, Competition**

<https://marketpublishers.com/r/DB7A371311E7EN.html>

Date: October 2023

Pages: 184

Price: US\$ 4,900.00 (Single User License)

ID: DB7A371311E7EN

### **Abstracts**

Global Drone Taxi Market has valued at USD 23 million in 2022 and is anticipated to project robust growth in the forecast period with a CAGR of 9.8% through 2028. The global drone taxi market has been rapidly evolving, with transformative technological advancements and a shifting urban mobility landscape driving its growth. As of the latest available data, this market segment represents a compelling glimpse into the future of transportation, with the potential to revolutionize urban commuting. In this comprehensive market overview, we will explore key trends, drivers, challenges, and opportunities that define the global drone taxi market.

The concept of drone taxis, also known as urban air mobility (UAM), has gained significant attention in recent years as cities grapple with worsening traffic congestion and the need for more efficient transportation solutions. Drone taxis represent a novel approach to urban mobility, offering the promise of faster, congestion-free travel within urban environments. These electric vertical takeoff and landing (eVTOL) vehicles have the potential to reduce commuting times, ease traffic congestion, and decrease carbon emissions, aligning with the global push towards sustainable transportation solutions. Several key factors are driving the growth of the global drone taxi market. Firstly, the worsening traffic congestion in urban areas has created a compelling need for alternative modes of transportation. Drone taxis, with their ability to bypass ground-level congestion, offer a promising solution to this challenge. They are envisioned to provide

rapid point-to-point travel, significantly reducing commute times.

## Key Market Drivers

### Urban Congestion Relief

One of the primary drivers propelling the global drone taxi market is the escalating problem of urban traffic congestion. Many cities around the world are grappling with ever-increasing traffic volumes, resulting in longer commute times, decreased productivity, and increased environmental pollution. Drone taxis offer a compelling solution to this issue by taking to the skies. By bypassing ground-level traffic, these electric vertical takeoff and landing (eVTOL) vehicles promise faster and more efficient point-to-point travel within urban areas. As cities continue to grow and traditional transportation systems struggle to cope, the demand for drone taxis as a congestion-relief measure is set to surge.

### Sustainable Mobility

Sustainability has become a paramount concern in today's world, with a strong focus on reducing greenhouse gas emissions and combating climate change. The transportation sector is a significant contributor to emissions, and this has sparked a growing interest in eco-friendly mobility solutions. Drone taxis align with this sustainability drive as they are typically electrically powered, producing zero emissions during flight. This eco-friendly aspect makes them an attractive mode of transportation for environmentally conscious governments, businesses, and consumers alike. As sustainability remains a central theme in transportation discussions, the demand for green, aerial mobility solutions like drone taxis is expected to rise.

### Advancements in Technology

The continuous evolution of technology has been a pivotal drive behind the growth of the drone taxi market. Significant advancements in electric propulsion systems, battery technology, and autonomous flight control have made eVTOL vehicles more feasible, reliable, and cost-effective. These technological breakthroughs have improved the performance and safety of drone taxis, making them a practical and competitive mode of transportation. Enhanced battery capabilities, for instance, enable longer flight times, while sophisticated autonomous systems ensure safe and efficient navigation. As technology continues to advance, the capabilities and attractiveness of drone taxis are poised to expand, further boosting market growth.

## Increasing Urbanization

The global trend of urbanization, with more people flocking to cities in search of better opportunities, has led to higher population densities in urban areas. As a result, traffic congestion has become a pressing issue in many metropolitan regions. Drone taxis are uniquely positioned to address this challenge. They can efficiently navigate densely populated urban environments, offering a direct and convenient means of transportation within city centers. As urbanization continues to reshape the world's demographics, the demand for efficient urban mobility solutions like drone taxis is set to surge.

## Rising Demand for Time Efficiency

In today's fast-paced world, time is an invaluable resource. Commuters and businesses alike are increasingly valuing efficiency in their daily activities. Drone taxis hold the promise of substantial time savings by providing rapid and direct transportation. By circumventing the delays and bottlenecks associated with traditional ground-based transportation, drone taxis cater to the growing demand for time-efficient travel. Whether it's for daily commutes or time-sensitive business engagements, the ability to reach destinations quickly and efficiently is a compelling driver for the adoption of drone taxis.

## Government Support and Regulatory Framework

Many governments and regulatory bodies worldwide are actively supporting the development and deployment of drone taxis. They recognize the potential benefits that drone taxis offer, including reduced traffic congestion, improved air quality, and economic growth through technological innovation. Establishing clear and favorable regulatory frameworks and guidelines for drone taxi operations is essential to ensure their safe integration into urban airspace. Many countries are actively working on creating a conducive environment for industry to thrive, including initiatives to streamline certification processes and airspace management.

## Increased Investment and Industry Collaboration

The drone taxi market has attracted substantial investment from a wide range of players, including traditional automotive and aerospace giants as well as innovative startups. This influx of capital has accelerated research, development, and deployment efforts, leading to the rapid advancement of eVTOL technology. Additionally, industry collaboration is a significant driver. Vehicle manufacturers, technology companies,

aviation experts, and urban planners are joining forces to bring diverse expertise together, driving innovation and addressing the multifaceted technical challenges associated with drone taxis. This collaborative approach not only accelerates market entry but also ensures that the technology matures rapidly, further propelling the drone taxi market forward.

## Key Market Challenges

### Regulatory Hurdles:

The drone taxi industry faces a myriad of regulatory challenges. One of the foremost issues is the integration of these autonomous aerial vehicles into existing airspace systems. Regulatory bodies worldwide need to establish clear and harmonized guidelines for airspace sharing between conventional aircraft and drone taxis to ensure safe coexistence. Moreover, defining robust certification processes and safety standards is crucial. Authorities must thoroughly evaluate the reliability and safety of drone taxi technologies, including their autonomous systems, to instill public confidence and guarantee passenger safety.

### Safety and Security Concerns:

Safety remains a paramount concern in the drone taxi market. These vehicles must possess sophisticated collision avoidance systems to prevent accidents. This entails the development of advanced sensor technologies and algorithms that enable drones to detect and navigate around obstacles, be they other aircraft, buildings, or natural obstacles. Additionally, cybersecurity is a vital aspect. Ensuring the protection of drone taxi systems from cyber threats is essential to safeguard passenger data and prevent potential hacking incidents that could compromise safety.

### Infrastructure Development:

Establishing the necessary infrastructure for drone taxi operations poses a substantial challenge. This includes the creation of dedicated take-off and landing zones, charging or refueling stations, and maintenance facilities. Building this infrastructure within urban environments is particularly complex, requiring significant investments in physical and digital infrastructure, zoning regulations, and land use planning.

### Technological Advancements:

While advancements in drone technology are a market driver, they can also pose challenges. Rapid technological progress necessitates continuous updates and maintenance, which can be expensive. Moreover, staying competitive in a rapidly evolving tech landscape requires substantial investment in research and development to keep pace with competitors and satisfy consumer demands for safer, more efficient, and more sustainable drone taxi options.

#### Public Perception and Acceptance:

Gaining public acceptance and trust in drone taxi services is an ongoing challenge. Overcoming skepticism and apprehension about the safety and reliability of autonomous aerial transport is crucial for market growth. This involves comprehensive education and awareness campaigns, transparent safety demonstrations, and successful pilot programs to showcase the technology's feasibility and safety.

#### Economic Viability:

Achieving economic viability is another challenge. Initial development and operational costs can be high, and it may take time for companies to break even and generate profits. Pricing models must strike a balance between affordability for consumers and profitability for operators. Regulatory support and incentives could play a significant role in addressing this challenge.

#### Competition and Market Saturation:

As the drone taxi market gains momentum, competition is intensifying. Numerous companies are entering the space, vying for market share. This leads to concerns about market saturation and the potential for consolidation, as not all players may survive in a crowded field. Differentiating their offerings, securing partnerships, and effective scaling operations will be critical for long-term success in this competitive landscape.

#### Key Market Trends

##### Urban Air Mobility (UAM) Integration:

Urban Air Mobility is a prominent trend in the drone taxi market. As cities become more congested and air travel technology advances, UAM aims to provide efficient, on-demand aerial transportation within urban environments. This trend involves not only the development of drone taxis but also the creation of infrastructure like vertiports and

air traffic management systems to support these services. As urbanization continues, UAM represents a compelling solution to alleviate traffic congestion and reduce travel times, which is driving substantial investment and innovation in the sector.

#### Autonomous Flight Capabilities:

Autonomous flight is a central trend in the drone taxi market. The development of advanced artificial intelligence and machine learning technologies has enabled drone taxis to operate with minimal human intervention. This trend includes the integration of advanced sensors, such as LiDAR and cameras, and sophisticated algorithms for obstacle detection and collision avoidance. Autonomy not only enhances safety but also allows for the expansion of drone taxi services to areas with limited piloting expertise, contributing to market growth.

#### Electric and Hybrid Propulsion:

The shift towards electric and hybrid propulsion systems is a significant trend in the drone taxi market, driven by environmental concerns and sustainability goals. Electric and hybrid drone taxis produce fewer emissions and have a smaller carbon footprint compared to traditional combustion engines. With advancements in battery technology and energy efficiency, these propulsion systems are becoming increasingly viable, attracting environmentally conscious consumers and regulatory support for cleaner transportation options.

#### Emerging Market Players and Partnerships:

The drone taxi market is witnessing a proliferation of emerging players and strategic partnerships. Established automotive and technology companies, as well as startups, are entering the market. This trend is fostering innovation, competition, and accelerated development of drone taxi technologies. Partnerships between drone taxi companies, infrastructure providers, and government agencies are also crucial for regulatory support, infrastructure development, and market expansion.

#### Diverse Use Cases:

Beyond passenger transportation, drone taxis are finding applications in diverse sectors, including logistics and cargo delivery. This trend reflects the versatility of drone taxi technology, which can be adapted for various purposes, such as medical supply delivery, disaster response, and remote area access. Expanding the scope of drone taxi



services beyond passenger transport is expected to drive market growth and revenue diversification.

#### Global Market Expansion:

The drone taxi market is expanding globally, with companies exploring opportunities in different regions. This trend is driven by the increasing urbanization and transportation challenges faced by cities worldwide. Various countries are actively piloting drone taxi services and creating regulatory frameworks to support their operation. As more regions embrace this technology, the market is experiencing exponential growth and diversification.

#### Consumer Acceptance and Integration:

A growing trend is the gradual acceptance of drone taxi services by consumers. As more pilot programs and demonstrations prove the safety and reliability of these vehicles, public perception is evolving positively. This trend is vital for market growth as consumer acceptance paves the way for broader adoption. The seamless integration of drone taxis into existing transportation networks, including ride-sharing platforms and urban planning initiatives, is also a part of this trend, making aerial mobility an integral component of future urban transportation systems.

#### Segmental Insights

##### Propulsion Type Analysis

During the forecast period, the completely electric segment revenue is predicted to grow at a high rate in the worldwide drone taxi market. The worldwide drone taxi industry is classified as hybrid, completely electric, and others based on propulsion type. The completely electric sector is predicted to dominate in terms of revenue share over the forecast period due to increased demand for converting fuel-infused transportation into totally electric solutions to mitigate the impact of the worldwide environmental crisis. Fully electric drone taxi models can offer a variety of advantages, including high performance with minimal heat production and low to no air pollution transportation, which will drive revenue development in this category.

##### Range Type Analysis

In 2021, the intracity sector accounted for the most revenue share in the worldwide

drone taxi industry. The worldwide drone taxi market is divided into intracity, and intercity segments based on range. In 2021, the intracity category generated the most income. The primary motivation for drone taxi market participants has been the development of intracity services for air travel within key metropolitan areas and suburban sites outside or surrounding cities. Furthermore, there is a growing demand for intracity drone taxis, which are projected to help reduce travel time gaps within cities. Furthermore, increased innovation and the debut of drone services in emerging nations are projected to propel this segment's growth. Uber, for example, debuted Uber copter in New York City on June 5, 2019.

## Regional Insights

Due to significant economic growth, increasing demand for drone taxis, expanding urbanization, and population expansion, the North America market will account for the biggest revenue share in 2021. Rising passenger drone development in this area is likely to fuel market growth during the forecast period. For example, on January 8, 2020, EHang performed its first public demonstration of an autonomous air taxi in North America. Ehang flew EHang 216 in front of the North Carolina State Highway Patrol facility/aviation hangar in Raleigh, and it was the first time Ehang 216 got flying permission from the Federal Aviation Administration (FAA).

In 2021, the Asia Pacific market will account for the second-largest revenue share. The region's growing population and increased traffic congestion are driving up demand for speedier forms of transport, which is likely to boost market revenue growth. Furthermore, increased activities by government organizations in taxi drone research and development are fuelling market expansion. For example, on April 4, 2021, Korea's Ministry of Land, Infrastructure, and Transport published the most recent edition of its Urban Air Mobility (UAM) roadmap, which now includes commercialization ambitions. The new roadmap paper divides the market chronology into three sections: 2025 to 2029, 2030 to 2034, and 2035 and beyond.

In 2021, Europe had the third-largest revenue share. Various enterprises and government agencies are embracing newer technology, such as completely electric and autonomous drone taxi services, which are propelling the drone taxi industry in this region. Several metropolitan communities, for example, have signed on to the Communities' metropolitan Air Mobility (UAM) Initiative, which is part of the European Innovation Partnership on Smart Cities and Communities (EIP-SCC). The program's purpose is to develop a commercial potential for metropolitan air mobility. According to the European Union Aviation Safety Agency (EASA), drone taxis and ambulances might



be a reality in European airspace by 2026.

### Key Market Players

LIFT Aircraft Inc.

Airbus

Aloft Aviation

Boeing

EHang

Joby Aviation

Karen Aircraft, Inc.

Lilium

Moog Inc.

Opener

### Report Scope:

In this report, the Global Drone Taxi Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

#### Drone Taxi Market, By Passenger Capacity:

Up to 2

3 to 5

More than 5

#### Drone Taxi Market, By Propulsion Type:

Electric

Hybrid

Electric Hydrogen

Drone Taxi Market, By Range Type:

Intercity

Intracity

Drone Taxi Market, By Region:

North America

United States

Canada

Mexico

Europe & CIS

Germany

Spain

France

Russia

Italy

United Kingdom

Belgium

Asia-Pacific

China

India

Japan

Indonesia

Thailand

Australia

South Korea

South America

Brazil

Argentina

Colombia

Middle East & Africa

Turkey

Iran

Saudi Arabia

UAE

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Global Drone Taxi Market.

### Available Customizations:

Global Drone Taxi Market report with the given market data, Tech Sci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

#### Company Information

Detailed analysis and profiling of additional market players (up to five).

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## **11. SWOT ANALYSIS**

- 11.1. Strength
- 11.2. Weakness
- 11.3. Opportunities
- 11.4. Threats

## **12. MARKET DYNAMICS**

- 12.1. Market Drivers



## 12.2. Market Challenges

## 13. MARKET TRENDS AND DEVELOPMENTS

## 14. COMPETITIVE LANDSCAPE

### 14.1. Company Profiles (Up to 10 Major Companies)

#### 14.1.1. LIFT Aircraft Inc.

##### 14.1.1.1. Company Details

##### 14.1.1.2. Key Product Offered

##### 14.1.1.3. Financials (As Per Availability)

##### 14.1.1.4. Recent Developments

##### 14.1.1.5. Key Management Personnel

#### 14.1.2. Airbus

##### 14.1.2.1. Company Details

##### 14.1.2.2. Key Product Offered

##### 14.1.2.3. Financials (As Per Availability)

##### 14.1.2.4. Recent Developments

##### 14.1.2.5. Key Management Personnel

#### 14.1.3. Aloft Aviation

##### 14.1.3.1. Company Details

##### 14.1.3.2. Key Product Offered

##### 14.1.3.3. Financials (As Per Availability)

##### 14.1.3.4. Recent Developments

##### 14.1.3.5. Key Management Personnel

#### 14.1.4. Boeing.

##### 14.1.4.1. Company Details

##### 14.1.4.2. Key Product Offered

##### 14.1.4.3. Financials (As Per Availability)

##### 14.1.4.4. Recent Developments

##### 14.1.4.5. Key Management Personnel

#### 14.1.5. EHang

##### 14.1.5.1. Company Details

##### 14.1.5.2. Key Product Offered

##### 14.1.5.3. Financials (As Per Availability)

##### 14.1.5.4. Recent Developments

##### 14.1.5.5. Key Management Personnel

#### 14.1.6. Joby Aviation

##### 14.1.6.1. Company Details

- 14.1.6.2. Key Product Offered
- 14.1.6.3. Financials (As Per Availability)
- 14.1.6.4. Recent Developments
- 14.1.6.5. Key Management Personnel
- 14.1.7. Karen Aircraft, Inc.
  - 14.1.7.1. Company Details
  - 14.1.7.2. Key Product Offered
  - 14.1.7.3. Financials (As Per Availability)
  - 14.1.7.4. Recent Developments
  - 14.1.7.5. Key Management Personnel
- 14.1.8. Lilium
  - 14.1.8.1. Company Details
  - 14.1.8.2. Key Product Offered
  - 14.1.8.3. Financials (As Per Availability)
  - 14.1.8.4. Recent Developments
  - 14.1.8.5. Key Management Personnel
- 14.1.9. Moog Inc.
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  - 14.1.9.3. Financials (As Per Availability)
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- 14.1.10. Opener
  - 14.1.10.1. Company Details
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  - 14.1.10.3. Financials (As Per Availability)
  - 14.1.10.4. Recent Developments
  - 14.1.10.5. Key Management Personnel

## **15. STRATEGIC RECOMMENDATIONS**

- 15.1. Key Focus Areas
  - 15.1.1. Target Regions
  - 15.1.2. Target Passenger Capacity
  - 15.1.3. Target Propulsion Type

## **16. ABOUT US & DISCLAIMER**

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