

# One-Man Flight Vehicle Market Report: Trends, Forecast and Competitive Analysis to 2030

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## **Abstracts**

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One-Man Flight Vehicle Trends and Forecast

The future of the global one-man flight vehicle market looks promising with opportunities in the civil & commercial and military markets. The global one-man flight vehicle market is expected to reach an estimated \$3.8 billion by 2030 with a CAGR of 6.1% from 2024 to 2030. The major drivers for this market are growing interest in personal air transportation solutions and increasing demand for urban air mobility.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below.

One-Man Flight Vehicle by Segment

The study includes a forecast for the global one-man flight vehicle by propulsion type, takeoff, end use, and region.

One-Man Flight Vehicle Market by Propulsion Type [Shipment Analysis by Value from 2018 to 2030]:

**Conventional Propulsion** 

Electric & Hybrid



One-Man Flight Vehicle Market by Takeoff [Shipment Analysis by Value from 2018 to 2030]:

CTOL

VTOL

One-Man Flight Vehicle Market by End Use [Shipment Analysis by Value from 2018 to 2030]:

Civil & Commercial

Military

One-Man Flight Vehicle Market by Region [Shipment Analysis by Value from 2018 to 2030]:

North America

Europe

Asia Pacific

The Rest of the World

List of One-Man Flight Vehicle Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies one-man flight vehicle companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the one-man flight vehicle companies profiled in this report include-

#### AutoGyro



**Pilatus Aircraft** 

Pipistrel

Textron

VOLOCOPTER

Cirrus Aircraft

Vulcanair

**Piper Aircraft** 

Neva Aerospace

Boeing

One-Man Flight Vehicle Market Insights

Lucintel forecasts that electric & hybrid will remain the largest segment over the forecast period.

Within this market, civil & commercial will remain larger segment over the forecast period.

APAC is expected to witness the highest growth over the forecast period.

Features of the Global One-Man Flight Vehicle Market

Market Size Estimates: One-man flight vehicle market size estimation in terms of value (\$B).

Trend and Forecast Analysis: Market trends (2018 to 2023) and forecast (2024 to 2030) by various segments and regions.

Segmentation Analysis: One-man flight vehicle market size by propulsion type, takeoff,



end use, and region in terms of value (\$B).

Regional Analysis: One-man flight vehicle market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

Growth Opportunities: Analysis of growth opportunities in different propulsion types, takeoffs, end uses, and regions for the one-man flight vehicle market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape of the one-man flight vehicle market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

FAQ

Q1. What is the one-man flight vehicle market size?

Answer: The global one-man flight vehicle market is expected to reach an estimated \$3.8 billion by 2030.

Q2. What is the growth forecast for one-man flight vehicle market?

Answer: The global one-man flight vehicle market is expected to grow with a CAGR of 6.1% from 2024 to 2030.

Q3. What are the major drivers influencing the growth of the one-man flight vehicle market?

Answer: The major drivers for this market are growing interest in personal air transportation solutions and increasing demand for urban air mobility.

Q4. What are the major segments for one-man flight vehicle market?

Answer: The future of the one-man flight vehicle market looks promising with opportunities in the civil & commercial and military markets.

Q5. Who are the key one-man flight vehicle market companies?

Answer: Some of the key one-man flight vehicle companies are as follows:



AutoGyro

Pilatus Aircraft

Pipistrel

Textron

VOLOCOPTER

Cirrus Aircraft

Vulcanair

Piper Aircraft

Neva Aerospace

Boeing

Q6. Which one-man flight vehicle market segment will be the largest in future?

Answer: Lucintel forecasts that electric & hybrid will remain the largest segment over the forecast period.

Q7. In one-man flight vehicle market, which region is expected to be the largest in next 5 years?

Answer: APAC is expected to witness the highest growth over the forecast period.

Q.8 Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% customization without any additional cost.

This report answers following 11 key questions:

Q.1. What are some of the most promising, high-growth opportunities for the one-man flight vehicle market by propulsion type (conventional propulsion and electric & hybrid),



takeoff (CTOL and VTOL), end use (civil & commercial and military), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2. Which segments will grow at a faster pace and why?

Q.3. Which region will grow at a faster pace and why?

Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?

Q.5. What are the business risks and competitive threats in this market?

Q.6. What are the emerging trends in this market and the reasons behind them?

Q.7. What are some of the changing demands of customers in the market?

Q.8. What are the new developments in the market? Which companies are leading these developments?

Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?

Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?

Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to One-Man Flight Vehicle Market, One-Man Flight Vehicle Market Size, One-Man Flight Vehicle Market Growth, One-Man Flight Vehicle Market Analysis, One-Man Flight Vehicle Market Report, One-Man Flight Vehicle Market Share, One-Man Flight Vehicle Market Trends, One-Man Flight Vehicle Market Forecast, One-Man Flight Vehicle Companies, write Lucintel analyst at email: helpdesk@lucintel.com. We will be glad to get back to you soon.



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