

eVTOL Market - 2024-2032

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Abstracts

The eVTOL Market was valued at US\$ 1.29 billion in 2024 and is anticipated to reach US\$ 43.69 billion by 2032, at a CAGR of 0.5532 from 2026 to 2032.

The report delivers in-depth insights into key market dynamics, including regional growth trends, market segmentation, CAGR projections, and the revenue performance of leading industry players. It also highlights major growth drivers shaping the market landscape. Designed to provide a clear and comprehensive perspective, the report offers a detailed view of the current market size in terms of both value and volume, along with emerging opportunities and the overall development outlook of the eVTOL Market.

This report delivers a comprehensive overview of the eVTOL Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding eVTOL Market. The eVTOL Market size, estimates, and forecasts are provided in terms of output/shipments (K MT) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2024–2032.

eVTOL Market Scope:

By Lift Technology

Vectored Thrust

Multirotor

Lift Plus Cruise

By Propulsion

Battery-Electric

Hybrid-Electric

Hydrogen-Electric

By System

Batteries & Cells

Electric motors/Engines

Aero structures

Avionics

Software

Others

By Mode of Operation

Piloted

Autonomous

Semi-Autonomous

By Range

0-200 Km

200-500 Km

Others

By Maximum Take-off Weight (MTOW)

1500 Kg

By Application

Commercial

Military

Emergency Medical Service

Others

Key Players

Kitty Hawk

Lilium

Ehang

Volocopter GmbH

Beta Technologies

Joby Aviation

Urban Aeronautics Ltd.

Airbus SE

Elbit Systems Ltd.

Bell Textron, Inc.

Major Highlights

This report delivers a comprehensive overview of the eVTOL Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding eVTOL Market. The eVTOL Market size, estimates, and forecasts are provided in terms of output/shipments (K Sqm) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2024–2032.

This report will assist keyword manufacturers, new entrants, and companies across the industry value chain with information on revenues, production, and average prices for the overall market and its sub-segments, by company, by Type, by Application, and by region.

Regional Analysis:

North America (U.S., Canada, Mexico)

Europe (U.K., Italy, Germany, Russia, France, Spain, The Netherlands and Rest of Europe)

Asia-Pacific (India, Japan, China, South Korea, Australia, Indonesia Rest of Asia Pacific)

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

Middle East & Africa (Saudi Arabia, U.A.E., South Africa, Rest of Middle East & Africa)

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Target Audience 2026

Manufacturers/ Buyers

Industry Investors/Investment Bankers

Research Professionals

Emerging Companies

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