

Zero-Emission Aircraft Market Growth to Hit USD 191.97 Billion at a 20.7% CAGR Through 2040

Zero-Emission Aircraft Market (2030-2040) Size, Share, Competitive Landscape and Trend Analysis Report, by Source, Range, Application, Type and Region.

WILMINGTON, DE, UNITED STATES, June 25, 2026 /EINPresswire.com/ --

Allied Market Research recently published a report titled, "[Zero-Emission Aircraft Market](#)" by Aircraft Type, Range, Application, Propulsion Technology, and End User: Global Opportunity Analysis and Industry Forecast, 2021-2030." Notably, This report offers an in-depth assessment of the Competitive

landscape providing you with Invaluable understanding Wayoughling providing key insights beyond just deepest analysis from key market segments Market Size by Assessment and trends Strategies Valuechain Trends as well as Top resolute excursions into technological and regulatory developments between 2026 to 2030. This report offers actionable insights for business leaders, policymakers, investors and new market entrants aiming to comprehend the growth opportunities as well as their risks. The class looks at strategic frameworks that enable organizations to capture market opportunities, respond to disruptions and create sustainable competitive advantages.

Focusing on futuristic, reliable, and high breakthroughs data provides decision makers with more than 15 charts, graphs etc., making more moderate learning to engineers about innovation techniques. The Zero Emission Aircraft Market is undergoing transformative shifts across propulsion technologies and applications as aviation decarbonization accelerates.

□ Download the Sample Report Copy (Including Full TOC, Charts & Tables):

<https://www.alliedmarketresearch.com/zero-emission-aircraft-market-A11848>

□ Why The Zero Emission Aircraft Market Report is Beneficial?



Demand is mainly driven by strict carbon abatement targets (ICAO CORSIA, EU Fit for 55), funding for hydrogen/electric propulsion and battery energy density improvements, & Regional /Short-Haul flights. For higher ranges: Hydrogen fuel cells, North America holds a 38.8% share

□ Zero Emission Aircraft Market: What to expect?

Note: The market includes a rapidly evolving ecosystem of aircraft technologies, including electric, hydrogen, hybrid and SAF-powered. Our comprehensive landscape follows the value chain from battery/fuel cell manufacturers, through airframers and airlines to regulators across North America, Europe, Asia-Pacific and emerging markets. The report covers certification hurdles, infrastructure requirements, and investment perspectives framing this study as an end-to-end roadmap for stakeholders addressing growth, technology risk and transformation.

□ The Players that are reviewed in the report are:

Airbus SE - Leader of Hydrogen ZEROe concepts

Boeing Company - SAF/electric propulsion leading the charge

[ZAEN]ZeroAvia, Inc. - Hydrogen-electric propulsion specialist

Heart Aerospace AB - ES-19 regional electric aircraft

ACCEL hydrogen tests, Rolls-Royce Holdings plc

magniX - electric propulsion systems

Joby Aviation - eVTOL urban air mobility

Archer Aviation - Midnight eVTOL platform

Regional Air Taxi : Lilium GmbH - Lilium Jet

Volocopter GmbH - VoloCity eVTOL

□ Detailed Market Segmentation & Classification of the Report:

June 2023: Turboprop, Regional Jet, Business Jet, eVTOL/UAM

Distance: 1000 km

Typical Applications: Passenger Transport (82% share), Cargo, Military

Propulsion Types: Battery Electric, Hydrogen Fuel Cell, Hybrid Electric

End users: Commercial airlines, business aviation, military, UAM

□ Regional Analysis:

» North America (38.8% share): USA (majority)

» Europe (21.1% CAGR): France, Germany, UK

» Asia-Pacific: China, Japan, India (highest growth)

» LAMEA: Emerging UAM markets

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<https://www.alliedmarketresearch.com/checkout-final/2efb9176c400ad4bdda2e950d65ca04e>

□ Highlights of Our Report:

Thorough Market Research: Assessment of propulsion technologies and infrastructure.

Corporate Insights: Deep dives on OEMs and propulsion pioneers.

Tech Trends: Developments in battery density and hydrogen storage.

Segmentation Details: By range, type of aircraft, end user.

Machine Learning Mentorship: Platform interactions, certification models and policy.

Future Status: Viable; around 2035.

□ Key Benefits of the Report:

Analytics to Trends, Opportunities and Challenges

Revenue forecasts by segment/region

Competitive benchmarking, share analysis

Regulatory/innovation impacts

Strategy frameworks (Porter's, SWOT, PESTEL)

Emerging strategies and disruptions

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□ Key Reasons to Buy:

Details on company, including portfolio and R&D investments for key players

Illustrates drivers, restraints, opportunities, trends.

Size (US\$ Billion) and CAGR (2021-2030), Global Analysis.

Elucidates opportunities across propulsion segments.

□ Table of Contents:

Chapter 1: Introduction, market driving force, Study Objective and Research Scope

Chapter 2: Exclusive Summary - Main information

Chapter 3: Market Dynamics - Drivers, Trends, Challenges & Opportunities

Chapter 4: Factor Analysis, Supply/Value Chain, PESTEL and Market Entry Analysis

Chapter 5: Data by Aircraft Type, Range, Propulsion, End User, Regio

Chapter 6: Leading manufacturers, Competitive Measurements

Chapter 7: Market by segments, countries, revenue share

Appendix, Methodology & Data Source - Chapter 8 & 9

□ Key Questions Answered:

(1) Who are the key competitors in the [Zero-Emission Aircraft industry](#)?

(2) What is the anticipated market size and compound annual growth rate (CAGR) until 2030?

(3) What segments and geographies will be growth leaders?

(4) What are the biggest challenges and growth blockers?

(5) How is the competitive landscape changing?

(6) Which entry, expansion, and sustainability strategies are optimal?

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