

Global Electric Aviation Charging Infrastructure Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Electric Aviation Charging Infrastructure market size is expected to reach \$ 733 million by 2032, rising at a market growth of 7.2% CAGR during the forecast period (2026-2032).

Electric aviation charging infrastructure refers to the collective term for specialized equipment, networks, and supporting systems that provide power replenishment for electric vertical takeoff and landing (EVTOL) aircraft, electric short takeoff and landing (STOVL) aircraft, electric helicopters, and hybrid electric aircraft. Its core function is to safely and efficiently charge high-voltage power batteries at airports, EVTOL ports, hangars, or temporary landing sites. Typical facilities include DC fast charging stations, battery swapping stations, wireless charging platforms, and supporting energy storage buffer systems and intelligent load management platforms. These facilities must be compatible with aviation-grade communication protocols, possess high reliability designs such as corrosion and vibration resistance, and support interaction with the power grid, such as energy storage peak shaving and green electricity consumption. Electric aviation charging infrastructure is a core component supporting urban air traffic and the development of green aviation; its standardized and networked layout directly determines the commercial operational efficiency of electric aviation. Currently, Electric Aviation Charging Infrastructure is in the early stages of commercialization. Aircraft manufacturers such as BETA and Joby are leading the construction of the first dedicated charging networks, and traditional charging companies are beginning to launch high-power aviation-grade products. However, a unified global standard for charging interfaces and communication protocols is still lacking, and most projects rely on subsidies. Future trends show three main directions: first, charging power will evolve towards megawatt levels to meet the needs of regional electric aircraft; second, interface standards will shift from manufacturer-specific to interoperable; and third,

deployment models will upgrade from stand-alone charging piles to integrated microgrids, combined with the cascade utilization of retired batteries, to achieve low-carbon or even zero-carbon operation of vertical take-off and landing ports.

This report studies the global Electric Aviation Charging Infrastructure demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Electric Aviation Charging Infrastructure, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Electric Aviation Charging Infrastructure that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Electric Aviation Charging Infrastructure total market, 2021-2032, (USD Million)

Global Electric Aviation Charging Infrastructure total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Electric Aviation Charging Infrastructure total market, key domestic companies, and share, (USD Million)

Global Electric Aviation Charging Infrastructure revenue by player, revenue and market share 2021-2026, (USD Million)

Global Electric Aviation Charging Infrastructure total market by Type, CAGR, 2021-2032, (USD Million)

Global Electric Aviation Charging Infrastructure total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Electric Aviation Charging Infrastructure market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include NRG2fly, Aerovolt, H55, Eaton, Million Air, BETA Technologies, Loop Global, TotalEnergies, Green Motion, Kempower, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world Electric Aviation Charging Infrastructure market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Electric Aviation Charging Infrastructure Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Electric Aviation Charging Infrastructure Market, Segmentation by Type:

Plug-In Charging

Automatic Plug-In Charging

Wireless Charging

Battery Swapping Mode Charging

Global Electric Aviation Charging Infrastructure Market, Segmentation by Power:

Low-power Slow Charging (

Medium-power Fast Charging (50 kW - 250 kW)

High-power Fast Charging (250 kW - 500 kW)

Megawatt-class Charging (500 kW - 3 MW)

Global Electric Aviation Charging Infrastructure Market, Segmentation by Power Grid Mode:

Grid Connection Mode

Energy Storage Buffer Mode

Vehicle-to-Grid (V2G) Mode

Others

Global Electric Aviation Charging Infrastructure Market, Segmentation by Application:

Vertical Takeoff and Landing Ports

Regional Airports

Hangars/Maintenance Bases

Temporary/Field Takeoff and Landing Sites

Others

Companies Profiled:

NRG2fly

Aerovolt

H55

Eaton

Million Air

BETA Technologies

Loop Global

TotalEnergies

Green Motion

Kempower

Joby Aviation

Kansai Electric

StarCharge

Great Bay Technology

Gotion

CATL

Huawei

Ehang

VOX Aerospace

Key Questions Answered

1. How big is the global Electric Aviation Charging Infrastructure market?
2. What is the demand of the global Electric Aviation Charging Infrastructure market?
3. What is the year over year growth of the global Electric Aviation Charging Infrastructure market?

4. What is the total value of the global Electric Aviation Charging Infrastructure market?
5. Who are the Major Players in the global Electric Aviation Charging Infrastructure market?
6. What are the growth factors driving the market demand?

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