

Global Electric Aviation Charging Infrastructure Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Electric Aviation Charging Infrastructure market size was valued at US\$ 448 million in 2025 and is forecast to a readjusted size of US\$ 733 million by 2032 with a CAGR of 7.2% during review period.

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 is a detailed and comprehensive analysis for global Electric Aviation Charging Infrastructure market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Electric Aviation Charging Infrastructure market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Electric Aviation Charging Infrastructure market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Electric Aviation Charging Infrastructure market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Electric Aviation Charging Infrastructure market shares of main players, in revenue (\$ Million), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Electric Aviation Charging Infrastructure

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key 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.

Market segmentation

Electric Aviation Charging Infrastructure market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Plug-In Charging

Automatic Plug-In Charging

Wireless Charging

Battery Swapping Mode Charging

Market segment 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)

Market segment by Power Grid Mode

Grid Connection Mode

Energy Storage Buffer Mode

Vehicle-to-Grid (V2G) Mode

Others

Market segment by Application

Vertical Takeoff and Landing Ports

Regional Airports

Hangars/Maintenance Bases

Temporary/Field Takeoff and Landing Sites

Others

Market segment by players, this report covers

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

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Electric Aviation Charging Infrastructure product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Electric Aviation Charging Infrastructure, with revenue, gross margin, and global market share of Electric Aviation Charging Infrastructure from 2021 to 2026.

Chapter 3, the Electric Aviation Charging Infrastructure competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and Electric Aviation Charging Infrastructure market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Electric Aviation Charging Infrastructure.

Chapter 13, to describe Electric Aviation Charging Infrastructure research findings and conclusion.

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