

# Global Hydrogen Aircraft Market Growth (Status and Outlook) 2024-2030

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## Abstracts

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According to this study, the global Hydrogen Aircraft market size will reach US\$ million by 2030.

A hydrogen aircraft is an airplane that makes use of hydrogen (liquid or gas) as a power source. Hydrogen's energy can be harnessed in two ways for a hydrogen aircraft. It can either be burned in a jet engine or other sorts of internal combustion engines, or it can be used to power a fuel cell to generate electricity to power the propeller of the aircrafts. Research into hydrogen as a potential fuel to power zero-emission aircraft has been on rise in the recent years.

This report presents a comprehensive overview, market shares, and growth opportunities of Hydrogen Aircraft market by product type, application, key players and key regions and countries.

Segmentation by product type:

Less than 100

100-200

More than 200

Segmentation by Application:

Passenger Aircraft

Cargo Aircraft

This report also splits the market by region:

United States

China

Europe

Other regions:

Japan

South Korea

Southeast Asia

Rest of world

The report also presents the market competition landscape and a corresponding detailed analysis of the major players in the market. The key players covered in this report:

AeroDelft

AEROVIRONMENT, INC.

Airbus S.A.S.

Alaka'i Technologies

HES Energy Systems

Pipistrel d.o.o

PJSC Tupolev

The Boeing Company

Urban Aeronautics Ltd

ZeroAvia, Inc.

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