

Global 5G in Aviation Market Growth (Status and Outlook) 2024-2030

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Abstracts

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According to this study, the global 5G in Aviation market size will reach US\$ million by 2030.

The fifth generation of mobile communication technology is the latest generation of cellular mobile communication technology, is an extension of 4G system. 5G's performance goals are high data rates, reduced latency, energy savings, reduced costs, increased system capacity and large-scale device connectivity.

5G is a key and cross-age technology that opens the era of the Internet of Everything, and all countries are grabbing market share. The Global Mobile Economy Development Report 2023 released by GSMA Intelligence pointed out that by the end of 2022, the number of global mobile users would exceed 5.4 billion. The mobile ecosystem supports 16 million jobs directly and 12 million jobs indirectly.

China is a leader in 5G technology. According to the latest statistics from the Ministry of Industry and Information Technology, China newly added 887,000 5G base stations in 2022 (currently reaching 2.312 million, accounting for more than 60% of the world's total), and 110 cities in China have reached gigabit city construction standard. According to the Digital China Development Report (2022) released by the State Internet Information Office, by the end of 2022, China had built a total of 2.312 million 5G base stations, with 561 million 5G users, accounting for more than 60% of the world.

This report presents a comprehensive overview, market shares, and growth opportunities of 5G in Aviation market by product type, application, key players and key

regions and countries.

Segmentation by product type:

Enhanced Mobile Broadband

Fixed Wireless Access

Others

Segmentation by Application:

Aircraft

Airport

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:

Oracle

Teradata

IBM

MapR

Cloudera

Qubole

Adastr

Gemini Data

DvSum

Denodo

Zaloni

Datrium

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