

Global 5G in Aviation Market 2024 by Company, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our latest research, the global 5G in Aviation market size will reach USD million in 2030, growing at a CAGR of % over the analysis period.

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.

The 5G in Aviation market report provides a detailed analysis of global market size, regional and country-level market size, segmentation market growth, market share, competitive Landscape, impact of domestic and global market players, value chain optimization, trade regulations, recent developments, opportunities analysis, strategic market growth analysis, product launches, area marketplace expanding, and technological innovations.

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.

Market segmentation

5G in Aviation market is split by Type and by Application. For the period 2024-2030, the growth among segments provide accurate calculations and forecasts for revenue by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type, covers

Enhanced Mobile Broadband

Fixed Wireless Access

Others

Market segment by Application, can be divided into

Aircraft

Airport

Market segment by players, this report covers

Oracle

Teradata

IBM

MapR

Cloudera

Qubole

Adastra

Gemini Data

DvSum

Denodo

Zaloni

Datrium

Market segment by regions, regional analysis covers

North America

Europe

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

South America

Middle East & Africa

The content of the study subjects, includes a total of 8 chapters:

Chapter 1, to describe 5G in Aviation product scope, market overview, market opportunities, market driving force and market risks.

Chapter 2, to profile the top players of 5G in Aviation, with recent developments and future plans

Chapter 3, the 5G in Aviation competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4, to break the market size data at the region level, with key companies in the key region and 5G in Aviation market forecast, by regions, with revenue, from 2024 to 2030.

Chapter 5 and 6, to segment the market size by Type and application, with revenue and growth rate by Type, application, from 2024 to 2030.

Chapter 7 and 8, to describe 5G in Aviation research findings and conclusion, appendix and data source.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of 5G in Aviation
- 1.2 Classification of 5G in Aviation by Type
 - 1.2.1 Overview: Global 5G in Aviation Market Size by Type: 2024 Versus 2030
 - 1.2.2 Global 5G in Aviation Revenue Market Share by Type in 2030
 - 1.2.3 Enhanced Mobile Broadband
 - 1.2.4 Fixed Wireless Access
 - 1.2.5 Others
- 1.3 Global 5G in Aviation Market by Application
 - 1.3.1 Overview: Global 5G in Aviation Market Size by Application: 2024 Versus 2030
 - 1.3.2 Aircraft
 - 1.3.3 Airport
- 1.4 Global 5G in Aviation Market Size & Forecast
- 1.5 Market Drivers, Restraints and Trends
 - 1.5.1 5G in Aviation Market Drivers
 - 1.5.2 5G in Aviation Market Restraints
 - 1.5.3 5G in Aviation Trends Analysis

2 COMPANY PROFILES

- 2.1 Oracle
 - 2.1.1 Oracle Details
 - 2.1.2 Oracle Major Business
 - 2.1.3 Oracle 5G in Aviation Product and Solutions
 - 2.1.4 Oracle Recent Developments and Future Plans
- 2.2 Teradata
 - 2.2.1 Teradata Details
 - 2.2.2 Teradata Major Business
 - 2.2.3 Teradata 5G in Aviation Product and Solutions
 - 2.2.4 Teradata Recent Developments and Future Plans
- 2.3 IBM
 - 2.3.1 IBM Details
 - 2.3.2 IBM Major Business
 - 2.3.3 IBM 5G in Aviation Product and Solutions
 - 2.3.4 IBM Recent Developments and Future Plans
- 2.4 MapR

- 2.4.1 MapR Details
- 2.4.2 MapR Major Business
- 2.4.3 MapR 5G in Aviation Product and Solutions
- 2.4.4 MapR Recent Developments and Future Plans
- 2.5 Cloudera
 - 2.5.1 Cloudera Details
 - 2.5.2 Cloudera Major Business
 - 2.5.3 Cloudera 5G in Aviation Product and Solutions
 - 2.5.4 Cloudera Recent Developments and Future Plans
- 2.6 Qubole
 - 2.6.1 Qubole Details
 - 2.6.2 Qubole Major Business
 - 2.6.3 Qubole 5G in Aviation Product and Solutions
 - 2.6.4 Qubole Recent Developments and Future Plans
- 2.7 Adastra
 - 2.7.1 Adastra Details
 - 2.7.2 Adastra Major Business
 - 2.7.3 Adastra 5G in Aviation Product and Solutions
 - 2.7.4 Adastra Recent Developments and Future Plans
- 2.8 Gemini Data
 - 2.8.1 Gemini Data Details
 - 2.8.2 Gemini Data Major Business
 - 2.8.3 Gemini Data 5G in Aviation Product and Solutions
 - 2.8.4 Gemini Data Recent Developments and Future Plans
- 2.9 DvSum
 - 2.9.1 DvSum Details
 - 2.9.2 DvSum Major Business
 - 2.9.3 DvSum 5G in Aviation Product and Solutions
 - 2.9.4 DvSum Recent Developments and Future Plans
- 2.10 Denodo
 - 2.10.1 Denodo Details
 - 2.10.2 Denodo Major Business
 - 2.10.3 Denodo 5G in Aviation Product and Solutions
 - 2.10.4 Denodo Recent Developments and Future Plans
- 2.11 Zaloni
 - 2.11.1 Zaloni Details
 - 2.11.2 Zaloni Major Business
 - 2.11.3 Zaloni 5G in Aviation Product and Solutions
 - 2.11.4 Zaloni Recent Developments and Future Plans

2.12 Datrium

2.12.1 Datrium Details

2.12.2 Datrium Major Business

2.12.3 Datrium 5G in Aviation Product and Solutions

2.12.4 Datrium Recent Developments and Future Plans

3 MARKET COMPETITION, BY PLAYERS

3.1 Global 5G in Aviation Revenue and Share by Players (2024 & 2030)

3.2 5G in Aviation Players Head Office, Products and Services Provided

3.3 5G in Aviation Mergers & Acquisitions

3.4 5G in Aviation New Entrants and Expansion Plans

4 GLOBAL 5G IN AVIATION FORECAST BY REGION

4.1 Global 5G in Aviation Market Size by Region: 2024 VS 2030

4.2 Global 5G in Aviation Market Size by Region, (2024-2030)

4.3 North America

4.3.1 Key Companies of 5G in Aviation in North America

4.3.2 Current Situation and Forecast of 5G in Aviation in North America

4.3.3 North America 5G in Aviation Market Size and Prospect (2024-2030)

4.4 Europe

4.4.1 Key Companies of 5G in Aviation in Europe

4.4.2 Current Situation and Forecast of 5G in Aviation in Europe

4.4.3 Europe 5G in Aviation Market Size and Prospect (2024-2030)

4.5 Asia-Pacific

4.5.1 Key Companies of 5G in Aviation in Asia-Pacific

4.5.2 Current Situation and Forecast of 5G in Aviation in Asia-Pacific

4.5.3 Asia-Pacific 5G in Aviation Market Size and Prospect (2024-2030)

4.5.4 China

4.5.5 Japan

4.5.6 South Korea

4.6 South America

4.6.1 Key Companies of 5G in Aviation in South America

4.6.2 Current Situation and Forecast of 5G in Aviation in South America

4.6.3 South America 5G in Aviation Market Size and Prospect (2024-2030)

4.7 Middle East & Africa

4.7.1 Key Companies of 5G in Aviation in Middle East & Africa

4.7.2 Current Situation and Forecast of 5G in Aviation in Middle East & Africa

4.7.3 Middle East & Africa 5G in Aviation Market Size and Prospect (2024-2030)

5 MARKET SIZE SEGMENT BY TYPE

5.1 Global 5G in Aviation Market Forecast by Type (2024-2030)

5.2 Global 5G in Aviation Market Share Forecast by Type (2024-2030)

6 MARKET SIZE SEGMENT BY APPLICATION

6.1 Global 5G in Aviation Market Forecast by Application (2024-2030)

6.2 Global 5G in Aviation Market Share Forecast by Application (2024-2030)

7 RESEARCH FINDINGS AND CONCLUSION

8 APPENDIX

8.1 Methodology

8.2 Research Process and Data Source

8.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Global 5G in Aviation Revenue by Type, (USD Million), 2024 VS 2030
- Table 2. Global 5G in Aviation Revenue by Application, (USD Million), 2024 VS 2030
- Table 3. Oracle Corporate Information, Head Office, and Major Competitors
- Table 4. Oracle Major Business
- Table 5. Oracle 5G in Aviation Product and Solutions
- Table 6. Teradata Corporate Information, Head Office, and Major Competitors
- Table 7. Teradata Major Business
- Table 8. Teradata 5G in Aviation Product and Solutions
- Table 9. IBM Corporate Information, Head Office, and Major Competitors
- Table 10. IBM Major Business
- Table 11. IBM 5G in Aviation Product and Solutions
- Table 12. MapR Corporate Information, Head Office, and Major Competitors
- Table 13. MapR Major Business
- Table 14. MapR 5G in Aviation Product and Solutions
- Table 15. Cloudera Corporate Information, Head Office, and Major Competitors
- Table 16. Cloudera Major Business
- Table 17. Cloudera 5G in Aviation Product and Solutions
- Table 18. Qubole Corporate Information, Head Office, and Major Competitors
- Table 19. Qubole Major Business
- Table 20. Qubole 5G in Aviation Product and Solutions
- Table 21. Adastra Corporate Information, Head Office, and Major Competitors
- Table 22. Adastra Major Business
- Table 23. Adastra 5G in Aviation Product and Solutions
- Table 24. Gemini Data Corporate Information, Head Office, and Major Competitors
- Table 25. Gemini Data Major Business
- Table 26. Gemini Data 5G in Aviation Product and Solutions
- Table 27. DvSum Corporate Information, Head Office, and Major Competitors
- Table 28. DvSum Major Business
- Table 29. DvSum 5G in Aviation Product and Solutions
- Table 30. Denodo Corporate Information, Head Office, and Major Competitors
- Table 31. Denodo Major Business
- Table 32. Denodo 5G in Aviation Product and Solutions
- Table 33. Zaloni Corporate Information, Head Office, and Major Competitors
- Table 34. Zaloni Major Business
- Table 35. Zaloni 5G in Aviation Product and Solutions

Table 36. Datrium Corporate Information, Head Office, and Major Competitors

Table 37. Datrium Major Business

Table 38. Datrium 5G in Aviation Product and Solutions

Table 39. Global 5G in Aviation Revenue (USD Million) by Players (2024 & 2030)

Table 40. Global 5G in Aviation Revenue Share by Players (2024 & 2030)

Table 41. 5G in Aviation Players Head Office, Products and Services Provided

Table 42. 5G in Aviation Mergers & Acquisitions in the Past Five Years

Table 43. 5G in Aviation New Entrants and Expansion Plans

Table 44. Global Market 5G in Aviation Revenue (USD Million) Comparison by Region (2024 VS 2030)

Table 45. Global 5G in Aviation Revenue Market Share by Region (2024-2030)

Table 46. Key Companies of 5G in Aviation in North America

Table 47. Current Situation and Forecast of 5G in Aviation in North America

Table 48. Key Companies of 5G in Aviation in Europe

Table 49. Current Situation and Forecast of 5G in Aviation in Europe

Table 50. Key Companies of 5G in Aviation in Asia-Pacific

Table 51. Current Situation and Forecast of 5G in Aviation in Asia-Pacific

Table 52. Key Companies of 5G in Aviation in China

Table 53. Key Companies of 5G in Aviation in Japan

Table 54. Key Companies of 5G in Aviation in South Korea

Table 55. Key Companies of 5G in Aviation in South America

Table 56. Current Situation and Forecast of 5G in Aviation in South America

Table 57. Key Companies of 5G in Aviation in Middle East & Africa

Table 58. Current Situation and Forecast of 5G in Aviation in Middle East & Africa

Table 59. Global 5G in Aviation Revenue Forecast by Type (2024-2030)

Table 60. Global 5G in Aviation Revenue Forecast by Application (2024-2030)

List Of Figures

LIST OF FIGURES

- Figure 1. 5G in Aviation Picture
- Figure 2. Global 5G in Aviation Revenue Market Share by Type in 2030
- Figure 3. Enhanced Mobile Broadband
- Figure 4. Fixed Wireless Access
- Figure 5. Others
- Figure 6. 5G in Aviation Revenue Market Share by Application in 2030
- Figure 7. Aircraft Picture
- Figure 8. Airport Picture
- Figure 9. Global 5G in Aviation Market Size, (USD Million): 2024 VS 2030
- Figure 10. Global 5G in Aviation Revenue and Forecast (2024-2030) & (USD Million)
- Figure 11. 5G in Aviation Market Drivers
- Figure 12. 5G in Aviation Market Restraints
- Figure 13. 5G in Aviation Market Trends
- Figure 14. Oracle Recent Developments and Future Plans
- Figure 15. Teradata Recent Developments and Future Plans
- Figure 16. IBM Recent Developments and Future Plans
- Figure 17. MapR Recent Developments and Future Plans
- Figure 18. Cloudera Recent Developments and Future Plans
- Figure 19. Qubole Recent Developments and Future Plans
- Figure 20. Adastra Recent Developments and Future Plans
- Figure 21. Gemini Data Recent Developments and Future Plans
- Figure 22. DvSum Recent Developments and Future Plans
- Figure 23. Denodo Recent Developments and Future Plans
- Figure 24. Zaloni Recent Developments and Future Plans
- Figure 25. Datrium Recent Developments and Future Plans
- Figure 26. Global 5G in Aviation Revenue Market Share by Region (2024-2030)
- Figure 27. Global 5G in Aviation Revenue Market Share by Region in 2030
- Figure 28. North America 5G in Aviation Revenue (USD Million) and Growth Rate (2024-2030)
- Figure 29. Europe 5G in Aviation Revenue (USD Million) and Growth Rate (2024-2030)
- Figure 30. Asia-Pacific 5G in Aviation Revenue (USD Million) and Growth Rate (2024-2030)
- Figure 31. South America 5G in Aviation Revenue (USD Million) and Growth Rate (2024-2030)
- Figure 32. Middle East & Africa 5G in Aviation Revenue (USD Million) and Growth Rate

(2024-2030)

Figure 33. Global 5G in Aviation Market Share Forecast by Type (2024-2030)

Figure 34. Global 5G in Aviation Market Share Forecast by Application (2024-2030)

Figure 35. Methodology

Figure 36. Research Process and Data Source

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