

Aircraft Battery Management System (BMS) Market - Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/AC703D90F7B6EN.html>

Date: March 2022

Pages: 66

Price: US\$ 3,250.00 (Single User License)

ID: AC703D90F7B6EN

Abstracts

A battery management system (BMS) is any electronic system that manages a rechargeable battery (cell or battery pack), such as by protecting the battery from operating outside its Safe Operating Area, monitoring its state, calculating secondary data, reporting that data, controlling its environment, authenticating it and / or balancing it.

This report contains market size and forecasts of Aircraft Battery Management System (BMS) in Global, including the following market information:

Global Aircraft Battery Management System (BMS) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Aircraft Battery Management System (BMS) market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Centralized Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Aircraft Battery Management System (BMS) include Concorde Battery, MarathonNorco Aerospace, Saft, Acme Aerospace, EaglePicher Technologies and Kanto Aircraft Instrument, etc. In 2021, the global top five players

have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Aircraft Battery Management System (BMS) companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Aircraft Battery Management System (BMS) Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Aircraft Battery Management System (BMS) Market Segment Percentages, by Type, 2021 (%)

Centralized

Modular

Distributed

Global Aircraft Battery Management System (BMS) Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Aircraft Battery Management System (BMS) Market Segment Percentages, by Application, 2021 (%)

OEM

Aftermarket

Global Aircraft Battery Management System (BMS) Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Aircraft Battery Management System (BMS) Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Aircraft Battery Management System (BMS) revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Aircraft Battery Management System (BMS) revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Concorde Battery

MarathonNorco Aerospace

Saft

Acme Aerospace

EaglePicher Technologies

Kanto Aircraft Instrument

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Aircraft Battery Management System (BMS) Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Aircraft Battery Management System (BMS) Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL AIRCRAFT BATTERY MANAGEMENT SYSTEM (BMS) OVERALL MARKET SIZE

- 2.1 Global Aircraft Battery Management System (BMS) Market Size: 2021 VS 2028
- 2.2 Global Aircraft Battery Management System (BMS) Market Size, Prospects & Forecasts: 2017-2028
- 2.3 Key Market Trends, Opportunity, Drivers and Restraints
 - 2.3.1 Market Opportunities & Trends
 - 2.3.2 Market Drivers
 - 2.3.3 Market Restraints

3 COMPANY LANDSCAPE

- 3.1 Top Aircraft Battery Management System (BMS) Players in Global Market
- 3.2 Top Global Aircraft Battery Management System (BMS) Companies Ranked by Revenue
- 3.3 Global Aircraft Battery Management System (BMS) Revenue by Companies
- 3.4 Top 3 and Top 5 Aircraft Battery Management System (BMS) Companies in Global Market, by Revenue in 2021
- 3.5 Global Companies Aircraft Battery Management System (BMS) Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Aircraft Battery Management System (BMS) Players in Global Market
 - 3.6.1 List of Global Tier 1 Aircraft Battery Management System (BMS) Companies

3.6.2 List of Global Tier 2 and Tier 3 Aircraft Battery Management System (BMS) Companies

4 MARKET SIGHTS BY PRODUCT

4.1 Overview

4.1.1 by Type - Global Aircraft Battery Management System (BMS) Market Size Markets, 2021 & 2028

4.1.2 Centralized

4.1.3 Modular

4.1.4 Distributed

4.2 By Type - Global Aircraft Battery Management System (BMS) Revenue & Forecasts

4.2.1 By Type - Global Aircraft Battery Management System (BMS) Revenue, 2017-2022

4.2.2 By Type - Global Aircraft Battery Management System (BMS) Revenue, 2023-2028

4.2.3 By Type - Global Aircraft Battery Management System (BMS) Revenue Market Share, 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Aircraft Battery Management System (BMS) Market Size, 2021 & 2028

5.1.2 OEM

5.1.3 Aftermarket

5.2 By Application - Global Aircraft Battery Management System (BMS) Revenue & Forecasts

5.2.1 By Application - Global Aircraft Battery Management System (BMS) Revenue, 2017-2022

5.2.2 By Application - Global Aircraft Battery Management System (BMS) Revenue, 2023-2028

5.2.3 By Application - Global Aircraft Battery Management System (BMS) Revenue Market Share, 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Aircraft Battery Management System (BMS) Market Size, 2021 & 2028

6.2 By Region - Global Aircraft Battery Management System (BMS) Revenue & Forecasts

6.2.1 By Region - Global Aircraft Battery Management System (BMS) Revenue, 2017-2022

6.2.2 By Region - Global Aircraft Battery Management System (BMS) Revenue, 2023-2028

6.2.3 By Region - Global Aircraft Battery Management System (BMS) Revenue Market Share, 2017-2028

6.3 North America

6.3.1 By Country - North America Aircraft Battery Management System (BMS) Revenue, 2017-2028

6.3.2 US Aircraft Battery Management System (BMS) Market Size, 2017-2028

6.3.3 Canada Aircraft Battery Management System (BMS) Market Size, 2017-2028

6.3.4 Mexico Aircraft Battery Management System (BMS) Market Size, 2017-2028

6.4 Europe

6.4.1 By Country - Europe Aircraft Battery Management System (BMS) Revenue, 2017-2028

6.4.2 Germany Aircraft Battery Management System (BMS) Market Size, 2017-2028

6.4.3 France Aircraft Battery Management System (BMS) Market Size, 2017-2028

6.4.4 U.K. Aircraft Battery Management System (BMS) Market Size, 2017-2028

6.4.5 Italy Aircraft Battery Management System (BMS) Market Size, 2017-2028

6.4.6 Russia Aircraft Battery Management System (BMS) Market Size, 2017-2028

6.4.7 Nordic Countries Aircraft Battery Management System (BMS) Market Size, 2017-2028

6.4.8 Benelux Aircraft Battery Management System (BMS) Market Size, 2017-2028

6.5 Asia

6.5.1 By Region - Asia Aircraft Battery Management System (BMS) Revenue, 2017-2028

6.5.2 China Aircraft Battery Management System (BMS) Market Size, 2017-2028

6.5.3 Japan Aircraft Battery Management System (BMS) Market Size, 2017-2028

6.5.4 South Korea Aircraft Battery Management System (BMS) Market Size, 2017-2028

6.5.5 Southeast Asia Aircraft Battery Management System (BMS) Market Size, 2017-2028

6.5.6 India Aircraft Battery Management System (BMS) Market Size, 2017-2028

6.6 South America

6.6.1 By Country - South America Aircraft Battery Management System (BMS) Revenue, 2017-2028

6.6.2 Brazil Aircraft Battery Management System (BMS) Market Size, 2017-2028

- 6.6.3 Argentina Aircraft Battery Management System (BMS) Market Size, 2017-2028
- 6.7 Middle East & Africa
 - 6.7.1 By Country - Middle East & Africa Aircraft Battery Management System (BMS) Revenue, 2017-2028
 - 6.7.2 Turkey Aircraft Battery Management System (BMS) Market Size, 2017-2028
 - 6.7.3 Israel Aircraft Battery Management System (BMS) Market Size, 2017-2028
 - 6.7.4 Saudi Arabia Aircraft Battery Management System (BMS) Market Size, 2017-2028
 - 6.7.5 UAE Aircraft Battery Management System (BMS) Market Size, 2017-2028

7 PLAYERS PROFILES

- 7.1 Concorde Battery
 - 7.1.1 Concorde Battery Corporate Summary
 - 7.1.2 Concorde Battery Business Overview
 - 7.1.3 Concorde Battery Aircraft Battery Management System (BMS) Major Product Offerings
 - 7.1.4 Concorde Battery Aircraft Battery Management System (BMS) Revenue in Global Market (2017-2022)
 - 7.1.5 Concorde Battery Key News
- 7.2 MarathonNorco Aerospace
 - 7.2.1 MarathonNorco Aerospace Corporate Summary
 - 7.2.2 MarathonNorco Aerospace Business Overview
 - 7.2.3 MarathonNorco Aerospace Aircraft Battery Management System (BMS) Major Product Offerings
 - 7.2.4 MarathonNorco Aerospace Aircraft Battery Management System (BMS) Revenue in Global Market (2017-2022)
 - 7.2.5 MarathonNorco Aerospace Key News
- 7.3 Saft
 - 7.3.1 Saft Corporate Summary
 - 7.3.2 Saft Business Overview
 - 7.3.3 Saft Aircraft Battery Management System (BMS) Major Product Offerings
 - 7.3.4 Saft Aircraft Battery Management System (BMS) Revenue in Global Market (2017-2022)
 - 7.3.5 Saft Key News
- 7.4 Acme Aerospace
 - 7.4.1 Acme Aerospace Corporate Summary
 - 7.4.2 Acme Aerospace Business Overview
 - 7.4.3 Acme Aerospace Aircraft Battery Management System (BMS) Major Product

Offerings

7.4.4 Acme Aerospace Aircraft Battery Management System (BMS) Revenue in Global Market (2017-2022)

7.4.5 Acme Aerospace Key News

7.5 EaglePicher Technologies

7.5.1 EaglePicher Technologies Corporate Summary

7.5.2 EaglePicher Technologies Business Overview

7.5.3 EaglePicher Technologies Aircraft Battery Management System (BMS) Major Product Offerings

7.5.4 EaglePicher Technologies Aircraft Battery Management System (BMS) Revenue in Global Market (2017-2022)

7.5.5 EaglePicher Technologies Key News

7.6 Kanto Aircraft Instrument

7.6.1 Kanto Aircraft Instrument Corporate Summary

7.6.2 Kanto Aircraft Instrument Business Overview

7.6.3 Kanto Aircraft Instrument Aircraft Battery Management System (BMS) Major Product Offerings

7.6.4 Kanto Aircraft Instrument Aircraft Battery Management System (BMS) Revenue in Global Market (2017-2022)

7.6.5 Kanto Aircraft Instrument Key News

8 CONCLUSION

9 APPENDIX

9.1 Note

9.2 Examples of Clients

9.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Aircraft Battery Management System (BMS) Market Opportunities & Trends in Global Market

Table 2. Aircraft Battery Management System (BMS) Market Drivers in Global Market

Table 3. Aircraft Battery Management System (BMS) Market Restraints in Global Market

Table 4. Key Players of Aircraft Battery Management System (BMS) in Global Market

Table 5. Top Aircraft Battery Management System (BMS) Players in Global Market, Ranking by Revenue (2021)

Table 6. Global Aircraft Battery Management System (BMS) Revenue by Companies, (US\$, Mn), 2017-2022

Table 7. Global Aircraft Battery Management System (BMS) Revenue Share by Companies, 2017-2022

Table 8. Global Companies Aircraft Battery Management System (BMS) Product Type

Table 9. List of Global Tier 1 Aircraft Battery Management System (BMS) Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Aircraft Battery Management System (BMS) Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Aircraft Battery Management System (BMS) Revenue in Global (US\$, Mn), 2017-2022

Table 13. By Type - Aircraft Battery Management System (BMS) Revenue in Global (US\$, Mn), 2023-2028

Table 14. By Application – Global Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2021 & 2028

Table 15. By Application - Aircraft Battery Management System (BMS) Revenue in Global (US\$, Mn), 2017-2022

Table 16. By Application - Aircraft Battery Management System (BMS) Revenue in Global (US\$, Mn), 2023-2028

Table 17. By Region – Global Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2021 & 2028

Table 18. By Region - Global Aircraft Battery Management System (BMS) Revenue (US\$, Mn), 2017-2022

Table 19. By Region - Global Aircraft Battery Management System (BMS) Revenue (US\$, Mn), 2023-2028

Table 20. By Country - North America Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2017-2022

Table 21. By Country - North America Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2023-2028

Table 22. By Country - Europe Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2017-2022

Table 23. By Country - Europe Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2023-2028

Table 24. By Region - Asia Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2017-2022

Table 25. By Region - Asia Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2023-2028

Table 26. By Country - South America Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - South America Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - Middle East & Africa Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2017-2022

Table 29. By Country - Middle East & Africa Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2023-2028

Table 30. Concorde Battery Corporate Summary

Table 31. Concorde Battery Aircraft Battery Management System (BMS) Product Offerings

Table 32. Concorde Battery Aircraft Battery Management System (BMS) Revenue (US\$, Mn), (2017-2022)

Table 33. MarathonNorco Aerospace Corporate Summary

Table 34. MarathonNorco Aerospace Aircraft Battery Management System (BMS) Product Offerings

Table 35. MarathonNorco Aerospace Aircraft Battery Management System (BMS) Revenue (US\$, Mn), (2017-2022)

Table 36. Saft Corporate Summary

Table 37. Saft Aircraft Battery Management System (BMS) Product Offerings

Table 38. Saft Aircraft Battery Management System (BMS) Revenue (US\$, Mn), (2017-2022)

Table 39. Acme Aerospace Corporate Summary

Table 40. Acme Aerospace Aircraft Battery Management System (BMS) Product Offerings

Table 41. Acme Aerospace Aircraft Battery Management System (BMS) Revenue (US\$, Mn), (2017-2022)

Table 42. EaglePicher Technologies Corporate Summary

Table 43. EaglePicher Technologies Aircraft Battery Management System (BMS)
Product Offerings

Table 44. EaglePicher Technologies Aircraft Battery Management System (BMS)
Revenue (US\$, Mn), (2017-2022)

Table 45. Kanto Aircraft Instrument Corporate Summary

Table 46. Kanto Aircraft Instrument Aircraft Battery Management System (BMS) Product
Offerings

Table 47. Kanto Aircraft Instrument Aircraft Battery Management System (BMS)
Revenue (US\$, Mn), (2017-2022)

List Of Figures

LIST OF FIGURES

Figure 1. Aircraft Battery Management System (BMS) Segment by Type in 2021

Figure 2. Aircraft Battery Management System (BMS) Segment by Application in 2021

Figure 3. Global Aircraft Battery Management System (BMS) Market Overview: 2021

Figure 4. Key Caveats

Figure 5. Global Aircraft Battery Management System (BMS) Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global Aircraft Battery Management System (BMS) Revenue, 2017-2028 (US\$, Mn)

Figure 7. The Top 3 and 5 Players Market Share by Aircraft Battery Management System (BMS) Revenue in 2021

Figure 8. By Type - Global Aircraft Battery Management System (BMS) Revenue Market Share, 2017-2028

Figure 9. By Application - Global Aircraft Battery Management System (BMS) Revenue Market Share, 2017-2028

Figure 10. By Region - Global Aircraft Battery Management System (BMS) Revenue Market Share, 2017-2028

Figure 11. By Country - North America Aircraft Battery Management System (BMS) Revenue Market Share, 2017-2028

Figure 12. US Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2017-2028

Figure 13. Canada Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2017-2028

Figure 14. Mexico Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2017-2028

Figure 15. By Country - Europe Aircraft Battery Management System (BMS) Revenue Market Share, 2017-2028

Figure 16. Germany Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2017-2028

Figure 17. France Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2017-2028

Figure 18. U.K. Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2017-2028

Figure 19. Italy Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2017-2028

Figure 20. Russia Aircraft Battery Management System (BMS) Revenue, (US\$, Mn),

2017-2028

Figure 21. Nordic Countries Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2017-2028

Figure 22. Benelux Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2017-2028

Figure 23. By Region - Asia Aircraft Battery Management System (BMS) Revenue Market Share, 2017-2028

Figure 24. China Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2017-2028

Figure 25. Japan Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2017-2028

Figure 26. South Korea Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2017-2028

Figure 27. Southeast Asia Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2017-2028

Figure 28. India Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2017-2028

Figure 29. By Country - South America Aircraft Battery Management System (BMS) Revenue Market Share, 2017-2028

Figure 30. Brazil Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2017-2028

Figure 31. Argentina Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2017-2028

Figure 32. By Country - Middle East & Africa Aircraft Battery Management System (BMS) Revenue Market Share, 2017-2028

Figure 33. Turkey Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2017-2028

Figure 34. Israel Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2017-2028

Figure 35. Saudi Arabia Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2017-2028

Figure 36. UAE Aircraft Battery Management System (BMS) Revenue, (US\$, Mn), 2017-2028

Figure 37. Concorde Battery Aircraft Battery Management System (BMS) Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 38. MarathonNorco Aerospace Aircraft Battery Management System (BMS) Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 39. Saft Aircraft Battery Management System (BMS) Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 40. Acme Aerospace Aircraft Battery Management System (BMS) Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 41. EaglePicher Technologies Aircraft Battery Management System (BMS) Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 42. Kanto Aircraft Instrument Aircraft Battery Management System (BMS) Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

I would like to order

Product name: Aircraft Battery Management System (BMS) Market - Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/AC703D90F7B6EN.html>

Price: US\$ 3,250.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/AC703D90F7B6EN.html>