

# Global Battery as a Service (BaaS) Market 2023 by Company, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/GEEEFBE679DAEN.html

Date: February 2023 Pages: 63 Price: US\$ 3,480.00 (Single User License) ID: GEEEFBE679DAEN

# Abstracts

Providing comprehensive services enabled by vehicle-battery separation, battery subscription and the chargeable, swappable and upgradable batteries, NIO BaaS is a breakthrough innovation in both technology and business model.

The Battery as a Service (BaaS) 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.

According to our latest research, the global Battery as a Service (BaaS) market size will reach USD million in 2029, growing at a CAGR of % over the analysis period.

#### Market segmentation

Battery as a Service (BaaS) market is split by Type and by Application. For the period 2023-2029, 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

Mobile Equipment



#### Stationary Equipment

Market segment by Application, can be divided into

Automotive and Transport

Energy

Industrial

Others

Market segment by players, this report covers

Epiroc

NIO

Global Technology Systems, Inc. (GTS)

Rock Clean Energy

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:

Global Battery as a Service (BaaS) Market 2023 by Company, Regions, Type and Application, Forecast to 2029



Chapter 1, to describe Battery as a Service (BaaS) product scope, market overview, market opportunities, market driving force and market risks.

Chapter 2, to profile the top players of Battery as a Service (BaaS), with recent developments and future plans

Chapter 3, the Battery as a Service (BaaS) 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 Battery as a Service (BaaS) market forecast, by regions, with revenue, from 2023 to 2029.

Chapter 5 and 6, to segment the market size by Type and application, with revenue and growth rate by Type, application, from 2023 to 2029.

Chapter 7 and 8, to describe Battery as a Service (BaaS) research findings and conclusion, appendix and data source.



# Contents

#### **1 MARKET OVERVIEW**

- 1.1 Product Overview and Scope of Battery as a Service (BaaS)
- 1.2 Classification of Battery as a Service (BaaS) by Type

1.2.1 Overview: Global Battery as a Service (BaaS) Market Size by Type: 2022 Versus 2028

- 1.2.2 Global Battery as a Service (BaaS) Revenue Market Share by Type in 2029
- 1.2.3 Mobile Equipment
- 1.2.4 Stationary Equipment
- 1.3 Global Battery as a Service (BaaS) Market by Application
- 1.3.1 Overview: Global Battery as a Service (BaaS) Market Size by Application: 2023

Versus 2029

- 1.3.2 Automotive and Transport
- 1.3.3 Energy
- 1.3.4 Industrial
- 1.3.5 Others
- 1.4 Global Battery as a Service (BaaS) Market Size & Forecast
- 1.5 Market Drivers, Restraints and Trends
  - 1.5.1 Battery as a Service (BaaS) Market Drivers
  - 1.5.2 Battery as a Service (BaaS) Market Restraints
  - 1.5.3 Battery as a Service (BaaS) Trends Analysis

### **2 COMPANY PROFILES**

- 2.1 Epiroc
  - 2.1.1 Epiroc Details
  - 2.1.2 Epiroc Major Business
  - 2.1.3 Epiroc Battery as a Service (BaaS) Product and Solutions
  - 2.1.4 Epiroc Recent Developments and Future Plans
- 2.2 NIO
  - 2.2.1 NIO Details
  - 2.2.2 NIO Major Business
  - 2.2.3 NIO Battery as a Service (BaaS) Product and Solutions
- 2.2.4 NIO Recent Developments and Future Plans
- 2.3 Global Technology Systems, Inc. (GTS)
- 2.3.1 Global Technology Systems, Inc. (GTS) Details
- 2.3.2 Global Technology Systems, Inc. (GTS) Major Business



2.3.3 Global Technology Systems, Inc. (GTS) Battery as a Service (BaaS) Product and Solutions

2.3.4 Global Technology Systems, Inc. (GTS) Recent Developments and Future Plans 2.4 Rock Clean Energy

2.4.1 Rock Clean Energy Details

2.4.2 Rock Clean Energy Major Business

- 2.4.3 Rock Clean Energy Battery as a Service (BaaS) Product and Solutions
- 2.4.4 Rock Clean Energy Recent Developments and Future Plans

## **3 MARKET COMPETITION, BY PLAYERS**

3.1 Global Battery as a Service (BaaS) Revenue and Share by Players (2023 & 2029)

3.2 Battery as a Service (BaaS) Players Head Office, Products and Services Provided

3.3 Battery as a Service (BaaS) Mergers & Acquisitions

3.4 Battery as a Service (BaaS) New Entrants and Expansion Plans

# 4 GLOBAL BATTERY AS A SERVICE (BAAS) FORECAST BY REGION

4.1 Global Battery as a Service (BaaS) Market Size by Region: 2023 VS 2029

4.2 Global Battery as a Service (BaaS) Market Size by Region, (2023-2029)

4.3 North America

4.3.1 Key Companies of Battery as a Service (BaaS) in North America

4.3.2 Current Situation and Forecast of Battery as a Service (BaaS) in North America

4.3.3 North America Battery as a Service (BaaS) Market Size and Prospect (2023-2029)

### 4.4 Europe

4.4.1 Key Companies of Battery as a Service (BaaS) in Europe

4.4.2 Current Situation and Forecast of Battery as a Service (BaaS) in Europe

4.4.3 Europe Battery as a Service (BaaS) Market Size and Prospect (2023-2029)

### 4.5 Asia-Pacific

- 4.5.1 Key Companies of Battery as a Service (BaaS) in Asia-Pacific
- 4.5.2 Current Situation and Forecast of Battery as a Service (BaaS) in Asia-Pacific
- 4.5.3 Asia-Pacific Battery as a Service (BaaS) Market Size and Prospect (2023-2029)
- 4.5.4 China
- 4.5.5 Japan
- 4.5.6 South Korea

4.6 South America

4.6.1 Key Companies of Battery as a Service (BaaS) in South America

4.6.2 Current Situation and Forecast of Battery as a Service (BaaS) in South America,



4.6.3 South America Battery as a Service (BaaS) Market Size and Prospect (2023-2029)

4.7 Middle East & Africa

4.7.1 Key Companies of Battery as a Service (BaaS) in Middle East & Africa

4.7.2 Current Situation and Forecast of Battery as a Service (BaaS) in Middle East & Africa

4.7.3 Middle East & Africa Battery as a Service (BaaS) Market Size and Prospect (2023-2029)

### **5 MARKET SIZE SEGMENT BY TYPE**

5.1 Global Battery as a Service (BaaS) Market Forecast by Type (2023-2029)

5.2 Global Battery as a Service (BaaS) Market Share Forecast by Type (2023-2029)

### 6 MARKET SIZE SEGMENT BY APPLICATION

6.1 Global Battery as a Service (BaaS) Market Forecast by Application (2023-2029)6.2 Global Battery as a Service (BaaS) Market Share Forecast by Application (2023-2029)

### 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 Battery as a Service (BaaS) Revenue by Type, (USD Million), 2023 VS 2029

Table 2. Global Battery as a Service (BaaS) Revenue by Application, (USD Million), 2023 VS 2029

- Table 3. Epiroc Corporate Information, Head Office, and Major Competitors
- Table 4. Epiroc Major Business
- Table 5. Epiroc Battery as a Service (BaaS) Product and Solutions
- Table 6. NIO Corporate Information, Head Office, and Major Competitors
- Table 7. NIO Major Business
- Table 8. NIO Battery as a Service (BaaS) Product and Solutions

Table 9. Global Technology Systems, Inc. (GTS) Corporate Information, Head Office, and Major Competitors

Table 10. Global Technology Systems, Inc. (GTS) Major Business

Table 11. Global Technology Systems, Inc. (GTS) Battery as a Service (BaaS) Product and Solutions

Table 12. Rock Clean Energy Corporate Information, Head Office, and Major Competitors

Table 13. Rock Clean Energy Major Business

Table 14. Rock Clean Energy Battery as a Service (BaaS) Product and Solutions

Table 15. Global Battery as a Service (BaaS) Revenue (USD Million) by Players (2023 & 2029)

Table 16. Global Battery as a Service (BaaS) Revenue Share by Players (2023 & 2029)

Table 17. Battery as a Service (BaaS) Players Head Office, Products and Services Provided

- Table 18. Battery as a Service (BaaS) Mergers & Acquisitions in the Past Five Years
- Table 19. Battery as a Service (BaaS) New Entrants and Expansion Plans
- Table 20. Global Market Battery as a Service (BaaS) Revenue (USD Million) Comparison by Region (2023 VS 2029)
- Table 21. Global Battery as a Service (BaaS) Revenue Market Share by Region (2023-2029)
- Table 22. Key Companies of Battery as a Service (BaaS) in North America

Table 23. Current Situation and Forecast of Battery as a Service (BaaS) in North America

Table 24. Key Companies of Battery as a Service (BaaS) in Europe

Table 25. Current Situation and Forecast of Battery as a Service (BaaS) in Europe



Table 26. Key Companies of Battery as a Service (BaaS) in Asia-Pacific

Table 27. Current Situation and Forecast of Battery as a Service (BaaS) in Asia-Pacific

- Table 28. Key Companies of Battery as a Service (BaaS) in China
- Table 29. Key Companies of Battery as a Service (BaaS) in Japan

Table 30. Key Companies of Battery as a Service (BaaS) in South Korea

Table 31. Key Companies of Battery as a Service (BaaS) in South America

Table 32. Current Situation and Forecast of Battery as a Service (BaaS) in South America

Table 33. Key Companies of Battery as a Service (BaaS) in Middle East & Africa

Table 34. Current Situation and Forecast of Battery as a Service (BaaS) in Middle East & Africa

Table 35. Global Battery as a Service (BaaS) Revenue Forecast by Type (2023-2029) Table 36. Global Battery as a Service (BaaS) Revenue Forecast by Application (2023-2029)



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Battery as a Service (BaaS) Picture
- Figure 2. Global Battery as a Service (BaaS) Revenue Market Share by Type in 2029
- Figure 3. Mobile Equipment
- Figure 4. Stationary Equipment
- Figure 5. Battery as a Service (BaaS) Revenue Market Share by Application in 2029
- Figure 6. Automotive and Transport Picture
- Figure 7. Energy Picture
- Figure 8. Industrial Picture
- Figure 9. Others Picture
- Figure 10. Global Battery as a Service (BaaS) Market Size, (USD Million): 2023 VS 2029

Figure 11. Global Battery as a Service (BaaS) Revenue and Forecast (2023-2029) & (USD Million)

- Figure 12. Battery as a Service (BaaS) Market Drivers
- Figure 13. Battery as a Service (BaaS) Market Restraints
- Figure 14. Battery as a Service (BaaS) Market Trends
- Figure 15. Epiroc Recent Developments and Future Plans
- Figure 16. NIO Recent Developments and Future Plans
- Figure 17. Global Technology Systems, Inc. (GTS) Recent Developments and Future Plans
- Figure 18. Rock Clean Energy Recent Developments and Future Plans
- Figure 19. Global Battery as a Service (BaaS) Revenue Market Share by Region (2023-2029)
- Figure 20. Global Battery as a Service (BaaS) Revenue Market Share by Region in 2029

Figure 21. North America Battery as a Service (BaaS) Revenue (USD Million) and Growth Rate (2023-2029)

Figure 22. Europe Battery as a Service (BaaS) Revenue (USD Million) and Growth Rate (2023-2029)

Figure 23. Asia-Pacific Battery as a Service (BaaS) Revenue (USD Million) and Growth Rate (2023-2029)

Figure 24. South America Battery as a Service (BaaS) Revenue (USD Million) and Growth Rate (2023-2029)

Figure 25. Middle East & Africa Battery as a Service (BaaS) Revenue (USD Million) and Growth Rate (2023-2029)



Figure 26. Global Battery as a Service (BaaS) Market Share Forecast by Type (2023-2029)

Figure 27. Global Battery as a Service (BaaS) Market Share Forecast by Application (2023-2029)

Figure 28. Methodology

Figure 29. Research Process and Data Source



#### I would like to order

Product name: Global Battery as a Service (BaaS) Market 2023 by Company, Regions, Type and Application, Forecast to 2029
Product link: <a href="https://marketpublishers.com/r/GEEEFBE679DAEN.html">https://marketpublishers.com/r/GEEEFBE679DAEN.html</a>
Price: US\$ 3,480.00 (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 <u>https://marketpublishers.com/r/GEEEFBE679DAEN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



Global Battery as a Service (BaaS) Market 2023 by Company, Regions, Type and Application, Forecast to 2029