

Industrial Lithium-ion Batteries Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/IA8777D06905EN.html>

Date: February 2022

Pages: 123

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

ID: IA8777D06905EN

Abstracts

A lithium-ion battery or Li-ion battery (abbreviated as LIB) is a type of rechargeable battery in which lithium ions move from the negative electrode to the positive electrode during discharge and back when charging. Li-ion batteries use an intercalated lithium compound as one electrode material, compared to the metallic lithium used in a non-rechargeable lithium battery. The electrolyte, which allows for ionic movement, and the two electrodes are the constituent components of a lithium-ion battery cell.

This report contains market size and forecasts of Industrial Lithium-ion Batteries in global, including the following market information:

Global Industrial Lithium-ion Batteries Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Industrial Lithium-ion Batteries Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Industrial Lithium-ion Batteries companies in 2021 (%)

The global Industrial Lithium-ion Batteries 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.

Lithium Nickel Manganese Cobalt (LI-NMC) Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Industrial Lithium-ion Batteries include Panasonic(Sanyo), CATL, BYD, LG Chem, Samsung SDI, A123 Systems, GS Yuasa Corp, Murata and Toshiba, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Industrial Lithium-ion Batteries manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Industrial Lithium-ion Batteries Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Industrial Lithium-ion Batteries Market Segment Percentages, by Type, 2021 (%)

Lithium Nickel Manganese Cobalt (LI-NMC)

Lithium Iron Phosphate (LFP)

Lithium Cobalt Oxide (LCO)

Lithium Titanate Oxide (LTO)

Lithium Manganese Oxide (LMO)

Lithium Nickel Cobalt Aluminium Oxide (NCA)

Global Industrial Lithium-ion Batteries Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Industrial Lithium-ion Batteries Market Segment Percentages, by Application, 2021 (%)

For Energy Saving

For Communication and Information

Others

Global Industrial Lithium-ion Batteries Market, By Region and Country, 2017-2022,
2023-2028 (\$ Millions) & (K Units)

Global Industrial Lithium-ion Batteries 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 Industrial Lithium-ion Batteries revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies Industrial Lithium-ion Batteries revenues share in global market, 2021 (%)

Key companies Industrial Lithium-ion Batteries sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Industrial Lithium-ion Batteries sales share in global market, 2021 (%)

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

Panasonic(Sanyo)

CATL

BYD

LG Chem

Samsung SDI

A123 Systems

GS Yuasa Corp

Murata

Toshiba

Clarios

Saft Batteries

Hitachi

SBS

VARTA Storage

Farasis Energy

EnterDel

Amperex Technology Limited

Huizhou Desay

COSLIGHT

Shenzhen BAK Technology

SCUD Group

Tianjin Lishen

Hefei Guoxuan

Shenzhen Auto-Energy

OptimumNano Energy

DLG Battery

Lithium Werks

Padre Electronic

Zhuoneng New Energy

Shenzhen Cham Battery

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Industrial Lithium-ion Batteries Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Industrial Lithium-ion Batteries 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 INDUSTRIAL LITHIUM-ION BATTERIES OVERALL MARKET SIZE

- 2.1 Global Industrial Lithium-ion Batteries Market Size: 2021 VS 2028
- 2.2 Global Industrial Lithium-ion Batteries Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Industrial Lithium-ion Batteries Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top Industrial Lithium-ion Batteries Players in Global Market
- 3.2 Top Global Industrial Lithium-ion Batteries Companies Ranked by Revenue
- 3.3 Global Industrial Lithium-ion Batteries Revenue by Companies
- 3.4 Global Industrial Lithium-ion Batteries Sales by Companies
- 3.5 Global Industrial Lithium-ion Batteries Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Industrial Lithium-ion Batteries Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Industrial Lithium-ion Batteries Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Industrial Lithium-ion Batteries Players in Global Market
 - 3.8.1 List of Global Tier 1 Industrial Lithium-ion Batteries Companies
 - 3.8.2 List of Global Tier 2 and Tier 3 Industrial Lithium-ion Batteries Companies

4 SIGHTS BY PRODUCT

- 4.1 Overview

4.1.1 By Type - Global Industrial Lithium-ion Batteries Market Size Markets, 2021 & 2028

4.1.2 Lithium Nickel Manganese Cobalt (LI-NMC)

4.1.3 Lithium Iron Phosphate (LFP)

4.1.4 Lithium Cobalt Oxide (LCO)

4.1.5 Lithium Titanate Oxide (LTO)

4.1.6 Lithium Manganese Oxide (LMO)

4.1.7 Lithium Nickel Cobalt Aluminium Oxide (NCA)

4.2 By Type - Global Industrial Lithium-ion Batteries Revenue & Forecasts

4.2.1 By Type - Global Industrial Lithium-ion Batteries Revenue, 2017-2022

4.2.2 By Type - Global Industrial Lithium-ion Batteries Revenue, 2023-2028

4.2.3 By Type - Global Industrial Lithium-ion Batteries Revenue Market Share, 2017-2028

4.3 By Type - Global Industrial Lithium-ion Batteries Sales & Forecasts

4.3.1 By Type - Global Industrial Lithium-ion Batteries Sales, 2017-2022

4.3.2 By Type - Global Industrial Lithium-ion Batteries Sales, 2023-2028

4.3.3 By Type - Global Industrial Lithium-ion Batteries Sales Market Share, 2017-2028

4.4 By Type - Global Industrial Lithium-ion Batteries Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Industrial Lithium-ion Batteries Market Size, 2021 & 2028

5.1.2 For Energy Saving

5.1.3 For Communication and Information

5.1.4 Others

5.2 By Application - Global Industrial Lithium-ion Batteries Revenue & Forecasts

5.2.1 By Application - Global Industrial Lithium-ion Batteries Revenue, 2017-2022

5.2.2 By Application - Global Industrial Lithium-ion Batteries Revenue, 2023-2028

5.2.3 By Application - Global Industrial Lithium-ion Batteries Revenue Market Share, 2017-2028

5.3 By Application - Global Industrial Lithium-ion Batteries Sales & Forecasts

5.3.1 By Application - Global Industrial Lithium-ion Batteries Sales, 2017-2022

5.3.2 By Application - Global Industrial Lithium-ion Batteries Sales, 2023-2028

5.3.3 By Application - Global Industrial Lithium-ion Batteries Sales Market Share, 2017-2028

5.4 By Application - Global Industrial Lithium-ion Batteries Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Industrial Lithium-ion Batteries Market Size, 2021 & 2028

6.2 By Region - Global Industrial Lithium-ion Batteries Revenue & Forecasts

6.2.1 By Region - Global Industrial Lithium-ion Batteries Revenue, 2017-2022

6.2.2 By Region - Global Industrial Lithium-ion Batteries Revenue, 2023-2028

6.2.3 By Region - Global Industrial Lithium-ion Batteries Revenue Market Share, 2017-2028

6.3 By Region - Global Industrial Lithium-ion Batteries Sales & Forecasts

6.3.1 By Region - Global Industrial Lithium-ion Batteries Sales, 2017-2022

6.3.2 By Region - Global Industrial Lithium-ion Batteries Sales, 2023-2028

6.3.3 By Region - Global Industrial Lithium-ion Batteries Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America Industrial Lithium-ion Batteries Revenue, 2017-2028

6.4.2 By Country - North America Industrial Lithium-ion Batteries Sales, 2017-2028

6.4.3 US Industrial Lithium-ion Batteries Market Size, 2017-2028

6.4.4 Canada Industrial Lithium-ion Batteries Market Size, 2017-2028

6.4.5 Mexico Industrial Lithium-ion Batteries Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe Industrial Lithium-ion Batteries Revenue, 2017-2028

6.5.2 By Country - Europe Industrial Lithium-ion Batteries Sales, 2017-2028

6.5.3 Germany Industrial Lithium-ion Batteries Market Size, 2017-2028

6.5.4 France Industrial Lithium-ion Batteries Market Size, 2017-2028

6.5.5 U.K. Industrial Lithium-ion Batteries Market Size, 2017-2028

6.5.6 Italy Industrial Lithium-ion Batteries Market Size, 2017-2028

6.5.7 Russia Industrial Lithium-ion Batteries Market Size, 2017-2028

6.5.8 Nordic Countries Industrial Lithium-ion Batteries Market Size, 2017-2028

6.5.9 Benelux Industrial Lithium-ion Batteries Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia Industrial Lithium-ion Batteries Revenue, 2017-2028

6.6.2 By Region - Asia Industrial Lithium-ion Batteries Sales, 2017-2028

6.6.3 China Industrial Lithium-ion Batteries Market Size, 2017-2028

6.6.4 Japan Industrial Lithium-ion Batteries Market Size, 2017-2028

6.6.5 South Korea Industrial Lithium-ion Batteries Market Size, 2017-2028

6.6.6 Southeast Asia Industrial Lithium-ion Batteries Market Size, 2017-2028

6.6.7 India Industrial Lithium-ion Batteries Market Size, 2017-2028

6.7 South America

- 6.7.1 By Country - South America Industrial Lithium-ion Batteries Revenue, 2017-2028
- 6.7.2 By Country - South America Industrial Lithium-ion Batteries Sales, 2017-2028
- 6.7.3 Brazil Industrial Lithium-ion Batteries Market Size, 2017-2028
- 6.7.4 Argentina Industrial Lithium-ion Batteries Market Size, 2017-2028
- 6.8 Middle East & Africa
 - 6.8.1 By Country - Middle East & Africa Industrial Lithium-ion Batteries Revenue, 2017-2028
 - 6.8.2 By Country - Middle East & Africa Industrial Lithium-ion Batteries Sales, 2017-2028
 - 6.8.3 Turkey Industrial Lithium-ion Batteries Market Size, 2017-2028
 - 6.8.4 Israel Industrial Lithium-ion Batteries Market Size, 2017-2028
 - 6.8.5 Saudi Arabia Industrial Lithium-ion Batteries Market Size, 2017-2028
 - 6.8.6 UAE Industrial Lithium-ion Batteries Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

- 7.1 Panasonic(Sanyo)
 - 7.1.1 Panasonic(Sanyo) Corporate Summary
 - 7.1.2 Panasonic(Sanyo) Business Overview
 - 7.1.3 Panasonic(Sanyo) Industrial Lithium-ion Batteries Major Product Offerings
 - 7.1.4 Panasonic(Sanyo) Industrial Lithium-ion Batteries Sales and Revenue in Global (2017-2022)
 - 7.1.5 Panasonic(Sanyo) Key News
- 7.2 CATL
 - 7.2.1 CATL Corporate Summary
 - 7.2.2 CATL Business Overview
 - 7.2.3 CATL Industrial Lithium-ion Batteries Major Product Offerings
 - 7.2.4 CATL Industrial Lithium-ion Batteries Sales and Revenue in Global (2017-2022)
 - 7.2.5 CATL Key News
- 7.3 BYD
 - 7.3.1 BYD Corporate Summary
 - 7.3.2 BYD Business Overview
 - 7.3.3 BYD Industrial Lithium-ion Batteries Major Product Offerings
 - 7.3.4 BYD Industrial Lithium-ion Batteries Sales and Revenue in Global (2017-2022)
 - 7.3.5 BYD Key News
- 7.4 LG Chem
 - 7.4.1 LG Chem Corporate Summary
 - 7.4.2 LG Chem Business Overview
 - 7.4.3 LG Chem Industrial Lithium-ion Batteries Major Product Offerings

7.4.4 LG Chem Industrial Lithium-ion Batteries Sales and Revenue in Global (2017-2022)

7.4.5 LG Chem Key News

7.5 Samsung SDI

7.5.1 Samsung SDI Corporate Summary

7.5.2 Samsung SDI Business Overview

7.5.3 Samsung SDI Industrial Lithium-ion Batteries Major Product Offerings

7.5.4 Samsung SDI Industrial Lithium-ion Batteries Sales and Revenue in Global (2017-2022)

7.5.5 Samsung SDI Key News

7.6 A123 Systems

7.6.1 A123 Systems Corporate Summary

7.6.2 A123 Systems Business Overview

7.6.3 A123 Systems Industrial Lithium-ion Batteries Major Product Offerings

7.6.4 A123 Systems Industrial Lithium-ion Batteries Sales and Revenue in Global (2017-2022)

7.6.5 A123 Systems Key News

7.7 GS Yuasa Corp

7.7.1 GS Yuasa Corp Corporate Summary

7.7.2 GS Yuasa Corp Business Overview

7.7.3 GS Yuasa Corp Industrial Lithium-ion Batteries Major Product Offerings

7.7.4 GS Yuasa Corp Industrial Lithium-ion Batteries Sales and Revenue in Global (2017-2022)

7.7.5 GS Yuasa Corp Key News

7.8 Murata

7.8.1 Murata Corporate Summary

7.8.2 Murata Business Overview

7.8.3 Murata Industrial Lithium-ion Batteries Major Product Offerings

7.8.4 Murata Industrial Lithium-ion Batteries Sales and Revenue in Global (2017-2022)

7.8.5 Murata Key News

7.9 Toshiba

7.9.1 Toshiba Corporate Summary

7.9.2 Toshiba Business Overview

7.9.3 Toshiba Industrial Lithium-ion Batteries Major Product Offerings

7.9.4 Toshiba Industrial Lithium-ion Batteries Sales and Revenue in Global (2017-2022)

7.9.5 Toshiba Key News

7.10 Clarios

7.10.1 Clarios Corporate Summary

- 7.10.2 Clarios Business Overview
- 7.10.3 Clarios Industrial Lithium-ion Batteries Major Product Offerings
- 7.10.4 Clarios Industrial Lithium-ion Batteries Sales and Revenue in Global (2017-2022)
- 7.10.5 Clarios Key News
- 7.11 Saft Batteries
 - 7.11.1 Saft Batteries Corporate Summary
 - 7.11.2 Saft Batteries Industrial Lithium-ion Batteries Business Overview
 - 7.11.3 Saft Batteries Industrial Lithium-ion Batteries Major Product Offerings
 - 7.11.4 Saft Batteries Industrial Lithium-ion Batteries Sales and Revenue in Global (2017-2022)
 - 7.11.5 Saft Batteries Key News
- 7.12 Hitachi
 - 7.12.1 Hitachi Corporate Summary
 - 7.12.2 Hitachi Industrial Lithium-ion Batteries Business Overview
 - 7.12.3 Hitachi Industrial Lithium-ion Batteries Major Product Offerings
 - 7.12.4 Hitachi Industrial Lithium-ion Batteries Sales and Revenue in Global (2017-2022)
 - 7.12.5 Hitachi Key News
- 7.13 SBS
 - 7.13.1 SBS Corporate Summary
 - 7.13.2 SBS Industrial Lithium-ion Batteries Business Overview
 - 7.13.3 SBS Industrial Lithium-ion Batteries Major Product Offerings
 - 7.13.4 SBS Industrial Lithium-ion Batteries Sales and Revenue in Global (2017-2022)
 - 7.13.5 SBS Key News
- 7.14 VARTA Storage
 - 7.14.1 VARTA Storage Corporate Summary
 - 7.14.2 VARTA Storage Business Overview
 - 7.14.3 VARTA Storage Industrial Lithium-ion Batteries Major Product Offerings
 - 7.14.4 VARTA Storage Industrial Lithium-ion Batteries Sales and Revenue in Global (2017-2022)
 - 7.14.5 VARTA Storage Key News
- 7.15 Farasis Energy
 - 7.15.1 Farasis Energy Corporate Summary
 - 7.15.2 Farasis Energy Business Overview
 - 7.15.3 Farasis Energy Industrial Lithium-ion Batteries Major Product Offerings
 - 7.15.4 Farasis Energy Industrial Lithium-ion Batteries Sales and Revenue in Global (2017-2022)
 - 7.15.5 Farasis Energy Key News

7.16 EnterDel

7.16.1 EnterDel Corporate Summary

7.16.2 EnterDel Business Overview

7.16.3 EnterDel Industrial Lithium-ion Batteries Major Product Offerings

7.16.4 EnterDel Industrial Lithium-ion Batteries Sales and Revenue in Global (2017-2022)

7.16.5 EnterDel Key News

7.17 Amperex Technology Limited

7.17.1 Amperex Technology Limited Corporate Summary

7.17.2 Amperex Technology Limited Business Overview

7.17.3 Amperex Technology Limited Industrial Lithium-ion Batteries Major Product Offerings

7.17.4 Amperex Technology Limited Industrial Lithium-ion Batteries Sales and Revenue in Global (2017-2022)

7.17.5 Amperex Technology Limited Key News

7.18 Huizhou Desay

7.18.1 Huizhou Desay Corporate Summary

7.18.2 Huizhou Desay Business Overview

7.18.3 Huizhou Desay Industrial Lithium-ion Batteries Major Product Offerings

7.18.4 Huizhou Desay Industrial Lithium-ion Batteries Sales and Revenue in Global (2017-2022)

7.18.5 Huizhou Desay Key News

7.19 COSLIGHT

7.19.1 COSLIGHT Corporate Summary

7.19.2 COSLIGHT Business Overview

7.19.3 COSLIGHT Industrial Lithium-ion Batteries Major Product Offerings

7.19.4 COSLIGHT Industrial Lithium-ion Batteries Sales and Revenue in Global (2017-2022)

7.19.5 COSLIGHT Key News

7.20 Shenzhen BAK Technology

7.20.1 Shenzhen BAK Technology Corporate Summary

7.20.2 Shenzhen BAK Technology Business Overview

7.20.3 Shenzhen BAK Technology Industrial Lithium-ion Batteries Major Product Offerings

7.20.4 Shenzhen BAK Technology Industrial Lithium-ion Batteries Sales and Revenue in Global (2017-2022)

7.20.5 Shenzhen BAK Technology Key News

7.21 SCUD Group

7.21.1 SCUD Group Corporate Summary

- 7.21.2 SCUD Group Business Overview
- 7.21.3 SCUD Group Industrial Lithium-ion Batteries Major Product Offerings
- 7.21.4 SCUD Group Industrial Lithium-ion Batteries Sales and Revenue in Global (2017-2022)
- 7.21.5 SCUD Group Key News
- 7.22 Tianjin Lishen
 - 7.22.1 Tianjin Lishen Corporate Summary
 - 7.22.2 Tianjin Lishen Business Overview
 - 7.22.3 Tianjin Lishen Industrial Lithium-ion Batteries Major Product Offerings
 - 7.22.4 Tianjin Lishen Industrial Lithium-ion Batteries Sales and Revenue in Global (2017-2022)
 - 7.22.5 Tianjin Lishen Key News
- 7.23 Hefei Guoxuan
 - 7.23.1 Hefei Guoxuan Corporate Summary
 - 7.23.2 Hefei Guoxuan Business Overview
 - 7.23.3 Hefei Guoxuan Industrial Lithium-ion Batteries Major Product Offerings
 - 7.23.4 Hefei Guoxuan Industrial Lithium-ion Batteries Sales and Revenue in Global (2017-2022)
 - 7.23.5 Hefei Guoxuan Key News
- 7.24 Shenzhen Auto-Energy
 - 7.24.1 Shenzhen Auto-Energy Corporate Summary
 - 7.24.2 Shenzhen Auto-Energy Business Overview
 - 7.24.3 Shenzhen Auto-Energy Industrial Lithium-ion Batteries Major Product Offerings
 - 7.24.4 Shenzhen Auto-Energy Industrial Lithium-ion Batteries Sales and Revenue in Global (2017-2022)
 - 7.24.5 Shenzhen Auto-Energy Key News
- 7.25 OptimumNano Energy
 - 7.25.1 OptimumNano Energy Corporate Summary
 - 7.25.2 OptimumNano Energy Business Overview
 - 7.25.3 OptimumNano Energy Industrial Lithium-ion Batteries Major Product Offerings
 - 7.25.4 OptimumNano Energy Industrial Lithium-ion Batteries Sales and Revenue in Global (2017-2022)
 - 7.25.5 OptimumNano Energy Key News
- 7.26 DLG Battery
 - 7.26.1 DLG Battery Corporate Summary
 - 7.26.2 DLG Battery Business Overview
 - 7.26.3 DLG Battery Industrial Lithium-ion Batteries Major Product Offerings
 - 7.26.4 DLG Battery Industrial Lithium-ion Batteries Sales and Revenue in Global (2017-2022)

- 7.26.5 DLG Battery Key News
- 7.27 Lithium Werks
 - 7.27.1 Lithium Werks Corporate Summary
 - 7.27.2 Lithium Werks Business Overview
 - 7.27.3 Lithium Werks Industrial Lithium-ion Batteries Major Product Offerings
 - 7.27.4 Lithium Werks Industrial Lithium-ion Batteries Sales and Revenue in Global (2017-2022)
 - 7.27.5 Lithium Werks Key News
- 7.28 Padre Electronic
 - 7.28.1 Padre Electronic Corporate Summary
 - 7.28.2 Padre Electronic Business Overview
 - 7.28.3 Padre Electronic Industrial Lithium-ion Batteries Major Product Offerings
 - 7.28.4 Padre Electronic Industrial Lithium-ion Batteries Sales and Revenue in Global (2017-2022)
 - 7.28.5 Padre Electronic Key News
- 7.29 Zhuoneng New Energy
 - 7.29.1 Zhuoneng New Energy Corporate Summary
 - 7.29.2 Zhuoneng New Energy Business Overview
 - 7.29.3 Zhuoneng New Energy Industrial Lithium-ion Batteries Major Product Offerings
 - 7.29.4 Zhuoneng New Energy Industrial Lithium-ion Batteries Sales and Revenue in Global (2017-2022)
 - 7.29.5 Zhuoneng New Energy Key News
- 7.30 Shenzhen Cham Battery
 - 7.30.1 Shenzhen Cham Battery Corporate Summary
 - 7.30.2 Shenzhen Cham Battery Business Overview
 - 7.30.3 Shenzhen Cham Battery Industrial Lithium-ion Batteries Major Product Offerings
 - 7.30.4 Shenzhen Cham Battery Industrial Lithium-ion Batteries Sales and Revenue in Global (2017-2022)
 - 7.30.5 Shenzhen Cham Battery Key News

8 GLOBAL INDUSTRIAL LITHIUM-ION BATTERIES PRODUCTION CAPACITY, ANALYSIS

- 8.1 Global Industrial Lithium-ion Batteries Production Capacity, 2017-2028
- 8.2 Industrial Lithium-ion Batteries Production Capacity of Key Manufacturers in Global Market
- 8.3 Global Industrial Lithium-ion Batteries Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

10 INDUSTRIAL LITHIUM-ION BATTERIES SUPPLY CHAIN ANALYSIS

10.1 Industrial Lithium-ion Batteries Industry Value Chain

10.2 Industrial Lithium-ion Batteries Upstream Market

10.3 Industrial Lithium-ion Batteries Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Industrial Lithium-ion Batteries Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Key Players of Industrial Lithium-ion Batteries in Global Market

Table 2. Top Industrial Lithium-ion Batteries Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Industrial Lithium-ion Batteries Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Industrial Lithium-ion Batteries Revenue Share by Companies, 2017-2022

Table 5. Global Industrial Lithium-ion Batteries Sales by Companies, (K Units), 2017-2022

Table 6. Global Industrial Lithium-ion Batteries Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Industrial Lithium-ion Batteries Price (2017-2022) & (US\$/Unit)

Table 8. Global Manufacturers Industrial Lithium-ion Batteries Product Type

Table 9. List of Global Tier 1 Industrial Lithium-ion Batteries Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Industrial Lithium-ion Batteries Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global Industrial Lithium-ion Batteries Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global Industrial Lithium-ion Batteries Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global Industrial Lithium-ion Batteries Sales (K Units), 2017-2022

Table 15. By Type - Global Industrial Lithium-ion Batteries Sales (K Units), 2023-2028

Table 16. By Application – Global Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Industrial Lithium-ion Batteries Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Industrial Lithium-ion Batteries Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Industrial Lithium-ion Batteries Sales (K Units), 2017-2022

Table 20. By Application - Global Industrial Lithium-ion Batteries Sales (K Units), 2023-2028

Table 21. By Region – Global Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Industrial Lithium-ion Batteries Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Industrial Lithium-ion Batteries Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Industrial Lithium-ion Batteries Sales (K Units), 2017-2022

Table 25. By Region - Global Industrial Lithium-ion Batteries Sales (K Units), 2023-2028

Table 26. By Country - North America Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Industrial Lithium-ion Batteries Sales, (K Units), 2017-2022

Table 29. By Country - North America Industrial Lithium-ion Batteries Sales, (K Units), 2023-2028

Table 30. By Country - Europe Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Industrial Lithium-ion Batteries Sales, (K Units), 2017-2022

Table 33. By Country - Europe Industrial Lithium-ion Batteries Sales, (K Units), 2023-2028

Table 34. By Region - Asia Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Industrial Lithium-ion Batteries Sales, (K Units), 2017-2022

Table 37. By Region - Asia Industrial Lithium-ion Batteries Sales, (K Units), 2023-2028

Table 38. By Country - South America Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Industrial Lithium-ion Batteries Sales, (K Units), 2017-2022

Table 41. By Country - South America Industrial Lithium-ion Batteries Sales, (K Units), 2023-2028

Table 42. By Country - Middle East & Africa Industrial Lithium-ion Batteries Revenue,

(US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Industrial Lithium-ion Batteries Sales, (K Units), 2017-2022

Table 45. By Country - Middle East & Africa Industrial Lithium-ion Batteries Sales, (K Units), 2023-2028

Table 46. Panasonic(Sanyo) Corporate Summary

Table 47. Panasonic(Sanyo) Industrial Lithium-ion Batteries Product Offerings

Table 48. Panasonic(Sanyo) Industrial Lithium-ion Batteries Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 49. CATL Corporate Summary

Table 50. CATL Industrial Lithium-ion Batteries Product Offerings

Table 51. CATL Industrial Lithium-ion Batteries Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 52. BYD Corporate Summary

Table 53. BYD Industrial Lithium-ion Batteries Product Offerings

Table 54. BYD Industrial Lithium-ion Batteries Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 55. LG Chem Corporate Summary

Table 56. LG Chem Industrial Lithium-ion Batteries Product Offerings

Table 57. LG Chem Industrial Lithium-ion Batteries Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 58. Samsung SDI Corporate Summary

Table 59. Samsung SDI Industrial Lithium-ion Batteries Product Offerings

Table 60. Samsung SDI Industrial Lithium-ion Batteries Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 61. A123 Systems Corporate Summary

Table 62. A123 Systems Industrial Lithium-ion Batteries Product Offerings

Table 63. A123 Systems Industrial Lithium-ion Batteries Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 64. GS Yuasa Corp Corporate Summary

Table 65. GS Yuasa Corp Industrial Lithium-ion Batteries Product Offerings

Table 66. GS Yuasa Corp Industrial Lithium-ion Batteries Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 67. Murata Corporate Summary

Table 68. Murata Industrial Lithium-ion Batteries Product Offerings

Table 69. Murata Industrial Lithium-ion Batteries Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 70. Toshiba Corporate Summary

Table 71. Toshiba Industrial Lithium-ion Batteries Product Offerings

Table 72. Toshiba Industrial Lithium-ion Batteries Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 73. Clarios Corporate Summary

Table 74. Clarios Industrial Lithium-ion Batteries Product Offerings

Table 75. Clarios Industrial Lithium-ion Batteries Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 76. Saft Batteries Corporate Summary

Table 77. Saft Batteries Industrial Lithium-ion Batteries Product Offerings

Table 78. Saft Batteries Industrial Lithium-ion Batteries Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 79. Hitachi Corporate Summary

Table 80. Hitachi Industrial Lithium-ion Batteries Product Offerings

Table 81. Hitachi Industrial Lithium-ion Batteries Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 82. SBS Corporate Summary

Table 83. SBS Industrial Lithium-ion Batteries Product Offerings

Table 84. SBS Industrial Lithium-ion Batteries Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 85. VARTA Storage Corporate Summary

Table 86. VARTA Storage Industrial Lithium-ion Batteries Product Offerings

Table 87. VARTA Storage Industrial Lithium-ion Batteries Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 88. Farasis Energy Corporate Summary

Table 89. Farasis Energy Industrial Lithium-ion Batteries Product Offerings

Table 90. Farasis Energy Industrial Lithium-ion Batteries Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 91. EnterDel Corporate Summary

Table 92. EnterDel Industrial Lithium-ion Batteries Product Offerings

Table 93. EnterDel Industrial Lithium-ion Batteries Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 94. Amperex Technology Limited Corporate Summary

Table 95. Amperex Technology Limited Industrial Lithium-ion Batteries Product Offerings

Table 96. Amperex Technology Limited Industrial Lithium-ion Batteries Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 97. Huizhou Desay Corporate Summary

Table 98. Huizhou Desay Industrial Lithium-ion Batteries Product Offerings

Table 99. Huizhou Desay Industrial Lithium-ion Batteries Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 100. COSLIGHT Corporate Summary

Table 101. COSLIGHT Industrial Lithium-ion Batteries Product Offerings

Table 102. COSLIGHT Industrial Lithium-ion Batteries Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 103. Shenzhen BAK Technology Corporate Summary

Table 104. Shenzhen BAK Technology Industrial Lithium-ion Batteries Product Offerings

Table 105. Shenzhen BAK Technology Industrial Lithium-ion Batteries Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 106. SCUD Group Corporate Summary

Table 107. SCUD Group Industrial Lithium-ion Batteries Product Offerings

Table 108. SCUD Group Industrial Lithium-ion Batteries Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 109. Tianjin Lishen Corporate Summary

Table 110. Tianjin Lishen Industrial Lithium-ion Batteries Product Offerings

Table 111. Tianjin Lishen Industrial Lithium-ion Batteries Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 112. Hefei Guoxuan Corporate Summary

Table 113. Hefei Guoxuan Industrial Lithium-ion Batteries Product Offerings

Table 114. Hefei Guoxuan Industrial Lithium-ion Batteries Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 115. Shenzhen Auto-Energy Corporate Summary

Table 116. Shenzhen Auto-Energy Industrial Lithium-ion Batteries Product Offerings

Table 117. Shenzhen Auto-Energy Industrial Lithium-ion Batteries Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 118. OptimumNano Energy Corporate Summary

Table 119. OptimumNano Energy Industrial Lithium-ion Batteries Product Offerings

Table 120. OptimumNano Energy Industrial Lithium-ion Batteries Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 121. DLG Battery Corporate Summary

Table 122. DLG Battery Industrial Lithium-ion Batteries Product Offerings

Table 123. DLG Battery Industrial Lithium-ion Batteries Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 124. Lithium Werks Corporate Summary

Table 125. Lithium Werks Industrial Lithium-ion Batteries Product Offerings

Table 126. Lithium Werks Industrial Lithium-ion Batteries Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 127. Padre Electronic Corporate Summary
Table 128. Padre Electronic Industrial Lithium-ion Batteries Product Offerings
Table 129. Padre Electronic Industrial Lithium-ion Batteries Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
Table 130. Zhuoneng New Energy Corporate Summary
Table 131. Zhuoneng New Energy Industrial Lithium-ion Batteries Product Offerings
Table 132. Zhuoneng New Energy Industrial Lithium-ion Batteries Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
Table 133. Shenzhen Cham Battery Corporate Summary
Table 134. Shenzhen Cham Battery Industrial Lithium-ion Batteries Product Offerings
Table 135. Shenzhen Cham Battery Industrial Lithium-ion Batteries Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
Table 136. Industrial Lithium-ion Batteries Production Capacity (K Units) of Key Manufacturers in Global Market, 2020-2022 (K Units)
Table 137. Global Industrial Lithium-ion Batteries Capacity Market Share of Key Manufacturers, 2020-2022
Table 138. Global Industrial Lithium-ion Batteries Production by Region, 2017-2022 (K Units)
Table 139. Global Industrial Lithium-ion Batteries Production by Region, 2023-2028 (K Units)
Table 140. Industrial Lithium-ion Batteries Market Opportunities & Trends in Global Market
Table 141. Industrial Lithium-ion Batteries Market Drivers in Global Market
Table 142. Industrial Lithium-ion Batteries Market Restraints in Global Market
Table 143. Industrial Lithium-ion Batteries Raw Materials
Table 144. Industrial Lithium-ion Batteries Raw Materials Suppliers in Global Market
Table 145. Typical Industrial Lithium-ion Batteries Downstream
Table 146. Industrial Lithium-ion Batteries Downstream Clients in Global Market
Table 147. Industrial Lithium-ion Batteries Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

- Figure 1. Industrial Lithium-ion Batteries Segment by Type
- Figure 2. Industrial Lithium-ion Batteries Segment by Application
- Figure 3. Global Industrial Lithium-ion Batteries Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Industrial Lithium-ion Batteries Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Industrial Lithium-ion Batteries Revenue, 2017-2028 (US\$, Mn)
- Figure 7. Industrial Lithium-ion Batteries Sales in Global Market: 2017-2028 (K Units)
- Figure 8. The Top 3 and 5 Players Market Share by Industrial Lithium-ion Batteries Revenue in 2021
- Figure 9. By Type - Global Industrial Lithium-ion Batteries Sales Market Share, 2017-2028
- Figure 10. By Type - Global Industrial Lithium-ion Batteries Revenue Market Share, 2017-2028
- Figure 11. By Type - Global Industrial Lithium-ion Batteries Price (US\$/Unit), 2017-2028
- Figure 12. By Application - Global Industrial Lithium-ion Batteries Sales Market Share, 2017-2028
- Figure 13. By Application - Global Industrial Lithium-ion Batteries Revenue Market Share, 2017-2028
- Figure 14. By Application - Global Industrial Lithium-ion Batteries Price (US\$/Unit), 2017-2028
- Figure 15. By Region - Global Industrial Lithium-ion Batteries Sales Market Share, 2017-2028
- Figure 16. By Region - Global Industrial Lithium-ion Batteries Revenue Market Share, 2017-2028
- Figure 17. By Country - North America Industrial Lithium-ion Batteries Revenue Market Share, 2017-2028
- Figure 18. By Country - North America Industrial Lithium-ion Batteries Sales Market Share, 2017-2028
- Figure 19. US Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country - Europe Industrial Lithium-ion Batteries Revenue Market Share, 2017-2028
- Figure 23. By Country - Europe Industrial Lithium-ion Batteries Sales Market Share, 2017-2028

Figure 24. Germany Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2017-2028

Figure 25. France Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia Industrial Lithium-ion Batteries Revenue Market Share, 2017-2028

Figure 32. By Region - Asia Industrial Lithium-ion Batteries Sales Market Share, 2017-2028

Figure 33. China Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2017-2028

Figure 37. India Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Industrial Lithium-ion Batteries Revenue Market Share, 2017-2028

Figure 39. By Country - South America Industrial Lithium-ion Batteries Sales Market Share, 2017-2028

Figure 40. Brazil Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Industrial Lithium-ion Batteries Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Industrial Lithium-ion Batteries Sales Market Share, 2017-2028

Figure 44. Turkey Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Industrial Lithium-ion Batteries Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Industrial Lithium-ion Batteries Production Capacity (K Units), 2017-2028

Figure 49. The Percentage of Production Industrial Lithium-ion Batteries by Region, 2021 VS 2028

Figure 50. Industrial Lithium-ion Batteries Industry Value Chain

Figure 51. Marketing Channels

I would like to order

Product name: Industrial Lithium-ion Batteries Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/IA8777D06905EN.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/IA8777D06905EN.html>