

Sodium-Sulfur Battery Market in Malaysia - Manufacturing and Consumption, Outlook and Forecast 2020-2026

<https://marketpublishers.com/r/S6D2A6BD3983EN.html>

Date: April 2020

Pages: 93

Price: US\$ 2,700.00 (Single User License)

ID: S6D2A6BD3983EN

Abstracts

This report studies the Sodium-Sulfur Battery (NaS) market, A sodium–sulfur battery is a type of molten-salt battery constructed from liquid sodium (Na) and sulfur (S). This type of battery has a high energy density, high efficiency of charge/discharge (89–92%) and long cycle life, and is fabricated from inexpensive materials. However, because of the operating temperatures of 300 to 350 °C and the highly corrosive nature of the sodium polysulfides, such cells are primarily suitable for large-scale non-mobile applications such as grid energy storage.

This report contains market size and forecasts of Sodium-Sulfur Battery in Malaysia, including the following market information:

Malaysia Sodium-Sulfur Battery Market Revenue, 2015-2020, 2021-2026, (\$ millions)

Malaysia Sodium-Sulfur Battery Market Consumption, 2015-2020, 2021-2026, (MW)

Malaysia Sodium-Sulfur Battery Production Capacity, 2015-2020, 2021-2026, (MW)

Top Five Competitors in Malaysia Sodium-Sulfur Battery Market 2019 (%)

The global Sodium-Sulfur Battery market was valued at 85 million in 2019 and is projected to reach US\$ 545.1 million by 2026, at a CAGR of 59.2% during the forecast period. While the Sodium-Sulfur Battery market size in Malaysia was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Sodium-Sulfur Battery manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders from clients and consumers, and closures of production lines in some impacted areas.

This report also analyses and evaluates the COVID-19 impact on Sodium-Sulfur Battery production and consumption in Malaysia

Total Market by Segment:

Malaysia Sodium-Sulfur Battery Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (MW)

Malaysia Sodium-Sulfur Battery Market Segment Percentages, By Type, 2019 (%)

Private Portable Sodium Sulfur Battery

Industrial Sodium and Sulfur Battery

Malaysia Sodium-Sulfur Battery Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (MW)

Malaysia Sodium-Sulfur Battery Market Segment Percentages, By Application, 2019 (%)

Power Industry

Renewable Energy Industry

Other

Competitor Analysis

The report also provides analysis of leading market participants including:

Total Sodium-Sulfur Battery Market Competitors Revenues in Malaysia, by Players 2015-2020 (Estimated), (\$ millions)

Total Sodium-Sulfur Battery Market Competitors Revenues Share in Malaysia, by Players 2019 (%)

Total Malaysia Sodium-Sulfur Battery Market Competitors Sales, by Players 2015-2020 (Estimated), (MW)

Total Malaysia Sodium-Sulfur Battery Market Competitors Sales Market Share by Players 2019 (\$ millions)

Further, the report presents profiles of competitors in the market, including the following:

NGK

Sesse-power

Wuhuhaili

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Sodium-Sulfur Battery Market Definition
- 1.2 Market Segments
 - 1.2.1 Segment by Type
 - 1.2.2 Segment by Application
- 1.3 Malaysia Sodium-Sulfur Battery 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 COVID-19 IMPACT: MALAYSIA SODIUM-SULFUR BATTERY OVERALL MARKET SIZE

- 2.1 Malaysia Sodium-Sulfur Battery Market Size: 2020 VS 2026
- 2.2 Malaysia Sodium-Sulfur Battery Revenue, Prospects & Forecasts: 2015-2026
- 2.3 Malaysia Sodium-Sulfur Battery Sales (Consumption): 2015-2026

3 COMPANY LANDSCAPE

- 3.1 Top Sodium-Sulfur Battery Players in Malaysia (including Foreign and Local Companies)
- 3.2 Top Malaysia Sodium-Sulfur Battery Companies Ranked by Revenue
- 3.3 Malaysia Sodium-Sulfur Battery Revenue by Companies (including Foreign and Local Companies)
- 3.4 Malaysia Sodium-Sulfur Battery Sales by Companies (including Foreign and Local Companies)
- 3.5 Malaysia Sodium-Sulfur Battery Price by Manufacturer (2015-2020)
- 3.6 Top 3 and Top 5 Sodium-Sulfur Battery Companies in Malaysia, by Revenue in 2019
- 3.7 Malaysia Manufacturers Sodium-Sulfur Battery Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Sodium-Sulfur Battery Players in Malaysia
 - 3.8.1 List of Malaysia Tier 1 Sodium-Sulfur Battery Companies
 - 3.8.2 List of Malaysia Tier 2 and Tier 3 Sodium-Sulfur Battery Companies

4 SIGHTS BY PRODUCT

4.1 Overview

4.1.1 By Type - Malaysia Sodium-Sulfur Battery Market Size Markets, 2020 & 2026

4.1.2 Private Portable Sodium Sulfur Battery

4.1.3 Industrial Sodium and Sulfur Battery

4.2 By Type - Malaysia Sodium-Sulfur Battery Revenue & Forecasts

4.2.1 By Type - Malaysia Sodium-Sulfur Battery Revenue, 2015-2020

4.2.2 By Type - Malaysia Sodium-Sulfur Battery Revenue, 2021-2026

4.2.3 By Type - Malaysia Sodium-Sulfur Battery Revenue Market Share, 2015-2026

4.3 By Type - Malaysia Sodium-Sulfur Battery Sales & Forecasts

4.3.1 By Type - Malaysia Sodium-Sulfur Battery Sales, 2015-2020

4.3.2 By Type - Malaysia Sodium-Sulfur Battery Sales, 2021-2026

4.3.3 By Type - Malaysia Sodium-Sulfur Battery Sales Market Share, 2015-2026

4.4 By Type - Malaysia Sodium-Sulfur Battery Price (Manufacturers Selling Prices), 2015-2026

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Malaysia Sodium-Sulfur Battery Market Size, 2020 & 2026

5.1.2 Power Industry

5.1.3 Renewable Energy Industry

5.1.4 Other

5.2 By Application - Malaysia Sodium-Sulfur Battery Revenue & Forecasts

5.2.1 By Application - Malaysia Sodium-Sulfur Battery Revenue, 2015-2020

5.2.2 By Application - Malaysia Sodium-Sulfur Battery Revenue, 2021-2026

5.2.3 By Application - Malaysia Sodium-Sulfur Battery Revenue Market Share, 2015-2026

5.3 By Application - Malaysia Sodium-Sulfur Battery Sales & Forecasts

5.3.1 By Application - Malaysia Sodium-Sulfur Battery Sales, 2015-2020

5.3.2 By Application - Malaysia Sodium-Sulfur Battery Sales, 2021-2026

5.3.3 By Application - Malaysia Sodium-Sulfur Battery Sales Market Share, 2015-2026

5.4 By Application - Malaysia Sodium-Sulfur Battery Price (Manufacturers Selling Prices), 2015-2026

6 MANUFACTURERS & BRANDS PROFILES

6.1 NGK

- 6.1.1 NGK Corporate Summary
- 6.1.2 NGK Business Overview
- 6.1.3 NGK Sodium-Sulfur Battery Major Product Offerings
- 6.1.4 NGK Sales and Revenue in Malaysia (2015-2020)
- 6.1.5 NGK Key News

6.2 Sesse-power

- 6.2.1 Sesse-power Corporate Summary
- 6.2.2 Sesse-power Business Overview
- 6.2.3 Sesse-power Sodium-Sulfur Battery Major Product Offerings
- 6.2.4 Sesse-power Sales and Revenue in Malaysia (2015-2020)
- 6.2.5 Sesse-power Key News

6.3 Wuhuhaili

- 6.3.1 Wuhuhaili Corporate Summary
- 6.3.2 Wuhuhaili Business Overview
- 6.3.3 Wuhuhaili Sodium-Sulfur Battery Major Product Offerings
- 6.3.4 Wuhuhaili Sales and Revenue in Malaysia (2015-2020)
- 6.3.5 Wuhuhaili Key News

6.4 Qintang New Energy

- 6.4.1 Qintang New Energy Corporate Summary
- 6.4.2 Qintang New Energy Business Overview
- 6.4.3 Qintang New Energy Sodium-Sulfur Battery Major Product Offerings
- 6.4.4 Qintang New Energy Sales and Revenue in Malaysia (2015-2020)
- 6.4.5 Qintang New Energy Key News

7 SODIUM-SULFUR BATTERY PRODUCTION CAPACITY, EXPORT AND IMPORT ANALYSIS

7.1 Sodium-Sulfur Battery Production Capacity and Value in Malaysia, Situation Analysis and Prediction, 2015-2026

- 7.1.1 Malaysia Sodium-Sulfur Battery Production Capacity, 2015-2026
- 7.1.2 Malaysia Sodium-Sulfur Battery Production 2015-2026
- 7.1.3 Malaysia Sodium-Sulfur Battery Production Value 2015-2026

7.2 Key Local Sodium-Sulfur Battery Manufacturers in Malaysia

- 7.2.1 Malaysia Key Local Sodium-Sulfur Battery Manufacturers Production Capacity
- 7.2.2 Malaysia Key Local Sodium-Sulfur Battery Manufacturers Production
- 7.2.3 Malaysia Key Local Sodium-Sulfur Battery Manufacturers Production Value
- 7.2.4 The Proportion of Sodium-Sulfur Battery Production Sold in Malaysia and Sold Other Than Malaysia by Manufacturers

7.3 Sodium-Sulfur Battery Export and Import in Malaysia

7.3.1 Malaysia Sodium-Sulfur Battery Export Market

7.3.2 Malaysia Sodium-Sulfur Battery Source of Imports

8 COVID-19 IMPACT: KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

8.1 PESTLE Analysis for Malaysia Sodium-Sulfur Battery Market

8.2 Market Opportunities & Trends

8.3 Market Drivers

8.4 Market Restraints

9 COVID-19 IMPACT ON SODIUM-SULFUR BATTERY SUPPLY CHAIN ANALYSIS

9.1 Supply Chain Analysis

9.2 Upstream Market Analysis

9.3 Downstream and Clients Market Analysis

9.4 Marketing Channels Analysis

9.4.1 Marketing Channels

9.4.2 Sodium-Sulfur Battery Distributors and Sales Agents in Malaysia

10 CONCLUSION

11 APPENDIX

11.1 Note

11.2 Examples of Clients

11.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Key Players of Sodium-Sulfur Battery in Malaysia
- Table 2. Top Players in Malaysia, Ranking by Revenue (2019)
- Table 3. Malaysia Sodium-Sulfur Battery Revenue by Companies, (US\$, Mn), 2015-2020
- Table 4. Malaysia Sodium-Sulfur Battery Revenue Share by Companies, 2015-2020
- Table 5. Malaysia Sodium-Sulfur Battery Sales by Companies, (MW), 2015-2020
- Table 6. Malaysia Sodium-Sulfur Battery Sales Share by Companies, 2015-2020
- Table 7. Key Manufacturers Sodium-Sulfur Battery Price (2015-2020) (USD/Unit)
- Table 8. Malaysia Manufacturers Sodium-Sulfur Battery Product Type
- Table 9. List of Malaysia Tier 1 Sodium-Sulfur Battery Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 10. List of Malaysia Tier 2 and Tier 3 Sodium-Sulfur Battery Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 11. By Type - Sodium-Sulfur Battery Revenue in Malaysia (US\$, Mn), 2015-2020
- Table 12. By Type - Sodium-Sulfur Battery Revenue in Malaysia (US\$, Mn), 2021-2026
- Table 13. By Type - Sodium-Sulfur Battery Sales in Malaysia (MW), 2015-2020
- Table 14. By Type - Sodium-Sulfur Battery Sales in Malaysia (MW), 2021-2026
- Table 15. By Application - Sodium-Sulfur Battery Revenue in Malaysia, (US\$, Mn), 2015-2020
- Table 16. By Application - Sodium-Sulfur Battery Revenue in Malaysia, (US\$, Mn), 2021-2026
- Table 17. By Application - Sodium-Sulfur Battery Sales in Malaysia, (MW), 2015-2020
- Table 18. By Application - Sodium-Sulfur Battery Sales in Malaysia, (MW), 2021-2026
- Table 19. NGK Corporate Summary
- Table 20. NGK Sodium-Sulfur Battery Product Offerings
- Table 21. NGK Sodium-Sulfur Battery Sales (MW), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)
- Table 22. Sesse-power Corporate Summary
- Table 23. Sesse-power Sodium-Sulfur Battery Product Offerings
- Table 24. Sesse-power Sodium-Sulfur Battery Sales (MW), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)
- Table 25. Wuhuhaili Corporate Summary
- Table 26. Wuhuhaili Sodium-Sulfur Battery Product Offerings
- Table 27. Wuhuhaili Sodium-Sulfur Battery Sales (MW), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 28. Qintang New Energy Corporate Summary

Table 29. Qintang New Energy Sodium-Sulfur Battery Product Offerings

Table 30. Qintang New Energy Sodium-Sulfur Battery Sales (MW), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 31. Sodium-Sulfur Battery Production Capacity (MW) of Local Manufacturers in Malaysia, 2015-2020

Table 32. Sodium-Sulfur Battery Production (MW) of Local Manufacturers in Malaysia, 2015-2020

Table 33. Malaysia Sodium-Sulfur Battery Production Market Share of Local Manufacturers, 2015-2020

Table 34. Sodium-Sulfur Battery Production Value (US\$, Mn) of Local Manufacturers in Malaysia, 2015-2020

Table 35. Malaysia Sodium-Sulfur Battery Production Value Market Share of Local Manufacturers, 2015-2020

Table 36. The Percentage of Sodium-Sulfur Battery Production Sold in Malaysia and Sold Other Than Malaysia by Manufacturers

Table 37. The Percentage of Sodium-Sulfur Battery Production Sold in Malaysia and Sold Other Than Malaysia by Manufacturers

Table 38. Dangeguojia Sodium-Sulfur Battery Sales (Consumption), Production, Export and Import, 2015-2020

Table 39. Raw Materials and Suppliers

Table 40. Sodium-Sulfur Battery Downstream Clients in Malaysia

Table 41. Sodium-Sulfur Battery Distributors and Sales Agents in Malaysia

List Of Figures

LIST OF FIGURES

- Figure 1. Sodium-Sulfur Battery Segment by Type
- Figure 2. Sodium-Sulfur Battery Segment by Application
- Figure 3. Dangequojia Sodium-Sulfur Battery Market Overview: 2020
- Figure 4. Key Caveats
- Figure 5. Sodium-Sulfur Battery Market Size in Malaysia, (US\$, Mn) & (MW): 2020 VS 2026
- Figure 6. Malaysia Sodium-Sulfur Battery Revenue, 2015-2026 (US\$, Mn)
- Figure 7. Sodium-Sulfur Battery Sales in Malaysia: 2015-2026 (MW)
- Figure 8. The Top 3 and 5 Players Market Share by Sodium-Sulfur Battery Revenue in 2019
- Figure 9. By Type - Malaysia Sodium-Sulfur Battery Incremental Growth, (US\$, Mn), 2015-2026
- Figure 10. By Type - Malaysia Sodium-Sulfur Battery Market Share, 2015-2020
- Figure 11. By Type - Malaysia Sodium-Sulfur Battery Market Share, 2020-2026
- Figure 12. By Type - Malaysia Sodium-Sulfur Battery Price (USD/Unit), 2015-2026
- Figure 13. By Application - Sodium-Sulfur Battery Revenue in Malaysia (US\$, Mn), 2020 & 2026
- Figure 14. By Application - Malaysia Sodium-Sulfur Battery Market Share, 2015-2020
- Figure 15. By Application - Malaysia Sodium-Sulfur Battery Market Share, 2020-2026
- Figure 16. By Application - Malaysia Sodium-Sulfur Battery Price (USD/Unit), 2015-2026
- Figure 17. Malaysia Sodium-Sulfur Battery Production Capacity (MW), 2015-2026
- Figure 18. Malaysia Sodium-Sulfur Battery Actual Output (MW), 2015-2026
- Figure 19. Malaysia Sodium-Sulfur Battery Production Value (US\$, Mn), 2015-2026
- Figure 20. The Percentage of Malaysia Sodium-Sulfur Battery Export Destination, 2019
- Figure 21. The Source of Imports of Malaysia Sodium-Sulfur Battery, 2019
- Figure 22. PEST Analysis for Malaysia Sodium-Sulfur Battery Market in 2020
- Figure 23. Sodium-Sulfur Battery Market Opportunities & Trends in Malaysia
- Figure 24. Sodium-Sulfur Battery Market Drivers in Malaysia
- Figure 25. Sodium-Sulfur Battery Market Restraints in Malaysia
- Figure 26. Sodium-Sulfur Battery Industry Value Chain

I would like to order

Product name: Sodium-Sulfur Battery Market in Malaysia - Manufacturing and Consumption, Outlook and Forecast 2020-2026

Product link: <https://marketpublishers.com/r/S6D2A6BD3983EN.html>

Price: US\$ 2,700.00 (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/S6D2A6BD3983EN.html>

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**

Customer signature _____

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

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

