

Granular Silicon Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/G5CCE3330CC6EN.html>

Date: February 2022

Pages: 72

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

ID: G5CCE3330CC6EN

Abstracts

This report contains market size and forecasts of Granular Silicon in global, including the following market information:

Global Granular Silicon Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Granular Silicon Market Sales, 2017-2022, 2023-2028, (Kiloton)

Global top five Granular Silicon companies in 2021 (%)

The global Granular Silicon 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.

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

The global key manufacturers of Granular Silicon include GCL-Poly, REC Silicon and AE Polysilicon, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Granular Silicon 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 Granular Silicon Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global Granular Silicon Market Segment Percentages, by Type, 2021 (%)

Polysilicon

Other

Global Granular Silicon Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global Granular Silicon Market Segment Percentages, by Application, 2021 (%)

Monocrystalline Silicon Wafer

Polysilicon Wafer

Global Granular Silicon Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global Granular Silicon 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 Granular Silicon revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Granular Silicon revenues share in global market, 2021 (%)

Key companies Granular Silicon sales in global market, 2017-2022 (Estimated), (Kiloton)

Key companies Granular Silicon sales share in global market, 2021 (%)

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

GCL-Poly

REC Silicon

AE Polysilicon

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Granular Silicon Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Granular Silicon 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 GRANULAR SILICON OVERALL MARKET SIZE

- 2.1 Global Granular Silicon Market Size: 2021 VS 2028
- 2.2 Global Granular Silicon Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Granular Silicon Sales: 2017-2028

3 COMPANY LANDSCAPE

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

4 SIGHTS BY PRODUCT

- 4.1 Overview
 - 4.1.1 By Type - Global Granular Silicon Market Size Markets, 2021 & 2028

- 4.1.2 Polysilicon
- 4.1.3 Other
- 4.2 By Type - Global Granular Silicon Revenue & Forecasts
 - 4.2.1 By Type - Global Granular Silicon Revenue, 2017-2022
 - 4.2.2 By Type - Global Granular Silicon Revenue, 2023-2028
 - 4.2.3 By Type - Global Granular Silicon Revenue Market Share, 2017-2028
- 4.3 By Type - Global Granular Silicon Sales & Forecasts
 - 4.3.1 By Type - Global Granular Silicon Sales, 2017-2022
 - 4.3.2 By Type - Global Granular Silicon Sales, 2023-2028
 - 4.3.3 By Type - Global Granular Silicon Sales Market Share, 2017-2028
- 4.4 By Type - Global Granular Silicon Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

- 5.1 Overview
 - 5.1.1 By Application - Global Granular Silicon Market Size, 2021 & 2028
 - 5.1.2 Monocrystalline Silicon Wafer
 - 5.1.3 Polysilicon Wafer
- 5.2 By Application - Global Granular Silicon Revenue & Forecasts
 - 5.2.1 By Application - Global Granular Silicon Revenue, 2017-2022
 - 5.2.2 By Application - Global Granular Silicon Revenue, 2023-2028
 - 5.2.3 By Application - Global Granular Silicon Revenue Market Share, 2017-2028
- 5.3 By Application - Global Granular Silicon Sales & Forecasts
 - 5.3.1 By Application - Global Granular Silicon Sales, 2017-2022
 - 5.3.2 By Application - Global Granular Silicon Sales, 2023-2028
 - 5.3.3 By Application - Global Granular Silicon Sales Market Share, 2017-2028
- 5.4 By Application - Global Granular Silicon Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

- 6.1 By Region - Global Granular Silicon Market Size, 2021 & 2028
- 6.2 By Region - Global Granular Silicon Revenue & Forecasts
 - 6.2.1 By Region - Global Granular Silicon Revenue, 2017-2022
 - 6.2.2 By Region - Global Granular Silicon Revenue, 2023-2028
 - 6.2.3 By Region - Global Granular Silicon Revenue Market Share, 2017-2028
- 6.3 By Region - Global Granular Silicon Sales & Forecasts
 - 6.3.1 By Region - Global Granular Silicon Sales, 2017-2022
 - 6.3.2 By Region - Global Granular Silicon Sales, 2023-2028

6.3.3 By Region - Global Granular Silicon Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America Granular Silicon Revenue, 2017-2028

6.4.2 By Country - North America Granular Silicon Sales, 2017-2028

6.4.3 US Granular Silicon Market Size, 2017-2028

6.4.4 Canada Granular Silicon Market Size, 2017-2028

6.4.5 Mexico Granular Silicon Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe Granular Silicon Revenue, 2017-2028

6.5.2 By Country - Europe Granular Silicon Sales, 2017-2028

6.5.3 Germany Granular Silicon Market Size, 2017-2028

6.5.4 France Granular Silicon Market Size, 2017-2028

6.5.5 U.K. Granular Silicon Market Size, 2017-2028

6.5.6 Italy Granular Silicon Market Size, 2017-2028

6.5.7 Russia Granular Silicon Market Size, 2017-2028

6.5.8 Nordic Countries Granular Silicon Market Size, 2017-2028

6.5.9 Benelux Granular Silicon Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia Granular Silicon Revenue, 2017-2028

6.6.2 By Region - Asia Granular Silicon Sales, 2017-2028

6.6.3 China Granular Silicon Market Size, 2017-2028

6.6.4 Japan Granular Silicon Market Size, 2017-2028

6.6.5 South Korea Granular Silicon Market Size, 2017-2028

6.6.6 Southeast Asia Granular Silicon Market Size, 2017-2028

6.6.7 India Granular Silicon Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America Granular Silicon Revenue, 2017-2028

6.7.2 By Country - South America Granular Silicon Sales, 2017-2028

6.7.3 Brazil Granular Silicon Market Size, 2017-2028

6.7.4 Argentina Granular Silicon Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa Granular Silicon Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa Granular Silicon Sales, 2017-2028

6.8.3 Turkey Granular Silicon Market Size, 2017-2028

6.8.4 Israel Granular Silicon Market Size, 2017-2028

6.8.5 Saudi Arabia Granular Silicon Market Size, 2017-2028

6.8.6 UAE Granular Silicon Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 GCL-Poly

7.1.1 GCL-Poly Corporate Summary

7.1.2 GCL-Poly Business Overview

7.1.3 GCL-Poly Granular Silicon Major Product Offerings

7.1.4 GCL-Poly Granular Silicon Sales and Revenue in Global (2017-2022)

7.1.5 GCL-Poly Key News

7.2 REC Silicon

7.2.1 REC Silicon Corporate Summary

7.2.2 REC Silicon Business Overview

7.2.3 REC Silicon Granular Silicon Major Product Offerings

7.2.4 REC Silicon Granular Silicon Sales and Revenue in Global (2017-2022)

7.2.5 REC Silicon Key News

7.3 AE Polysilicon

7.3.1 AE Polysilicon Corporate Summary

7.3.2 AE Polysilicon Business Overview

7.3.3 AE Polysilicon Granular Silicon Major Product Offerings

7.3.4 AE Polysilicon Granular Silicon Sales and Revenue in Global (2017-2022)

7.3.5 AE Polysilicon Key News

8 GLOBAL GRANULAR SILICON PRODUCTION CAPACITY, ANALYSIS

8.1 Global Granular Silicon Production Capacity, 2017-2028

8.2 Granular Silicon Production Capacity of Key Manufacturers in Global Market

8.3 Global Granular Silicon 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 GRANULAR SILICON SUPPLY CHAIN ANALYSIS

10.1 Granular Silicon Industry Value Chain

10.2 Granular Silicon Upstream Market

10.3 Granular Silicon Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Granular Silicon 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 Granular Silicon in Global Market
- Table 2. Top Granular Silicon Players in Global Market, Ranking by Revenue (2021)
- Table 3. Global Granular Silicon Revenue by Companies, (US\$, Mn), 2017-2022
- Table 4. Global Granular Silicon Revenue Share by Companies, 2017-2022
- Table 5. Global Granular Silicon Sales by Companies, (Kiloton), 2017-2022
- Table 6. Global Granular Silicon Sales Share by Companies, 2017-2022
- Table 7. Key Manufacturers Granular Silicon Price (2017-2022) & (US\$/Ton)
- Table 8. Global Manufacturers Granular Silicon Product Type
- Table 9. List of Global Tier 1 Granular Silicon Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 10. List of Global Tier 2 and Tier 3 Granular Silicon Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 11. By Type – Global Granular Silicon Revenue, (US\$, Mn), 2021 & 2028
- Table 12. By Type - Global Granular Silicon Revenue (US\$, Mn), 2017-2022
- Table 13. By Type - Global Granular Silicon Revenue (US\$, Mn), 2023-2028
- Table 14. By Type - Global Granular Silicon Sales (Kiloton), 2017-2022
- Table 15. By Type - Global Granular Silicon Sales (Kiloton), 2023-2028
- Table 16. By Application – Global Granular Silicon Revenue, (US\$, Mn), 2021 & 2028
- Table 17. By Application - Global Granular Silicon Revenue (US\$, Mn), 2017-2022
- Table 18. By Application - Global Granular Silicon Revenue (US\$, Mn), 2023-2028
- Table 19. By Application - Global Granular Silicon Sales (Kiloton), 2017-2022
- Table 20. By Application - Global Granular Silicon Sales (Kiloton), 2023-2028
- Table 21. By Region – Global Granular Silicon Revenue, (US\$, Mn), 2021 VS 2028
- Table 22. By Region - Global Granular Silicon Revenue (US\$, Mn), 2017-2022
- Table 23. By Region - Global Granular Silicon Revenue (US\$, Mn), 2023-2028
- Table 24. By Region - Global Granular Silicon Sales (Kiloton), 2017-2022
- Table 25. By Region - Global Granular Silicon Sales (Kiloton), 2023-2028
- Table 26. By Country - North America Granular Silicon Revenue, (US\$, Mn), 2017-2022
- Table 27. By Country - North America Granular Silicon Revenue, (US\$, Mn), 2023-2028
- Table 28. By Country - North America Granular Silicon Sales, (Kiloton), 2017-2022
- Table 29. By Country - North America Granular Silicon Sales, (Kiloton), 2023-2028
- Table 30. By Country - Europe Granular Silicon Revenue, (US\$, Mn), 2017-2022
- Table 31. By Country - Europe Granular Silicon Revenue, (US\$, Mn), 2023-2028
- Table 32. By Country - Europe Granular Silicon Sales, (Kiloton), 2017-2022
- Table 33. By Country - Europe Granular Silicon Sales, (Kiloton), 2023-2028

Table 34. By Region - Asia Granular Silicon Revenue, (US\$, Mn), 2017-2022
Table 35. By Region - Asia Granular Silicon Revenue, (US\$, Mn), 2023-2028
Table 36. By Region - Asia Granular Silicon Sales, (Kiloton), 2017-2022
Table 37. By Region - Asia Granular Silicon Sales, (Kiloton), 2023-2028
Table 38. By Country - South America Granular Silicon Revenue, (US\$, Mn), 2017-2022
Table 39. By Country - South America Granular Silicon Revenue, (US\$, Mn), 2023-2028
Table 40. By Country - South America Granular Silicon Sales, (Kiloton), 2017-2022
Table 41. By Country - South America Granular Silicon Sales, (Kiloton), 2023-2028
Table 42. By Country - Middle East & Africa Granular Silicon Revenue, (US\$, Mn), 2017-2022
Table 43. By Country - Middle East & Africa Granular Silicon Revenue, (US\$, Mn), 2023-2028
Table 44. By Country - Middle East & Africa Granular Silicon Sales, (Kiloton), 2017-2022
Table 45. By Country - Middle East & Africa Granular Silicon Sales, (Kiloton), 2023-2028
Table 46. GCL-Poly Corporate Summary
Table 47. GCL-Poly Granular Silicon Product Offerings
Table 48. GCL-Poly Granular Silicon Sales (Kiloton), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)
Table 49. REC Silicon Corporate Summary
Table 50. REC Silicon Granular Silicon Product Offerings
Table 51. REC Silicon Granular Silicon Sales (Kiloton), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)
Table 52. AE Polysilicon Corporate Summary
Table 53. AE Polysilicon Granular Silicon Product Offerings
Table 54. AE Polysilicon Granular Silicon Sales (Kiloton), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)
Table 55. Granular Silicon Production Capacity (Kiloton) of Key Manufacturers in Global Market, 2020-2022 (Kiloton)
Table 56. Global Granular Silicon Capacity Market Share of Key Manufacturers, 2020-2022
Table 57. Global Granular Silicon Production by Region, 2017-2022 (Kiloton)
Table 58. Global Granular Silicon Production by Region, 2023-2028 (Kiloton)
Table 59. Granular Silicon Market Opportunities & Trends in Global Market
Table 60. Granular Silicon Market Drivers in Global Market
Table 61. Granular Silicon Market Restraints in Global Market
Table 62. Granular Silicon Raw Materials
Table 63. Granular Silicon Raw Materials Suppliers in Global Market

Table 64. Typical Granular Silicon Downstream

Table 65. Granular Silicon Downstream Clients in Global Market

Table 66. Granular Silicon Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

- Figure 1. Granular Silicon Segment by Type
- Figure 2. Granular Silicon Segment by Application
- Figure 3. Global Granular Silicon Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Granular Silicon Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Granular Silicon Revenue, 2017-2028 (US\$, Mn)
- Figure 7. Granular Silicon Sales in Global Market: 2017-2028 (Kiloton)
- Figure 8. The Top 3 and 5 Players Market Share by Granular Silicon Revenue in 2021
- Figure 9. By Type - Global Granular Silicon Sales Market Share, 2017-2028
- Figure 10. By Type - Global Granular Silicon Revenue Market Share, 2017-2028
- Figure 11. By Type - Global Granular Silicon Price (US\$/Ton), 2017-2028
- Figure 12. By Application - Global Granular Silicon Sales Market Share, 2017-2028
- Figure 13. By Application - Global Granular Silicon Revenue Market Share, 2017-2028
- Figure 14. By Application - Global Granular Silicon Price (US\$/Ton), 2017-2028
- Figure 15. By Region - Global Granular Silicon Sales Market Share, 2017-2028
- Figure 16. By Region - Global Granular Silicon Revenue Market Share, 2017-2028
- Figure 17. By Country - North America Granular Silicon Revenue Market Share, 2017-2028
- Figure 18. By Country - North America Granular Silicon Sales Market Share, 2017-2028
- Figure 19. US Granular Silicon Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada Granular Silicon Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico Granular Silicon Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country - Europe Granular Silicon Revenue Market Share, 2017-2028
- Figure 23. By Country - Europe Granular Silicon Sales Market Share, 2017-2028
- Figure 24. Germany Granular Silicon Revenue, (US\$, Mn), 2017-2028
- Figure 25. France Granular Silicon Revenue, (US\$, Mn), 2017-2028
- Figure 26. U.K. Granular Silicon Revenue, (US\$, Mn), 2017-2028
- Figure 27. Italy Granular Silicon Revenue, (US\$, Mn), 2017-2028
- Figure 28. Russia Granular Silicon Revenue, (US\$, Mn), 2017-2028
- Figure 29. Nordic Countries Granular Silicon Revenue, (US\$, Mn), 2017-2028
- Figure 30. Benelux Granular Silicon Revenue, (US\$, Mn), 2017-2028
- Figure 31. By Region - Asia Granular Silicon Revenue Market Share, 2017-2028
- Figure 32. By Region - Asia Granular Silicon Sales Market Share, 2017-2028
- Figure 33. China Granular Silicon Revenue, (US\$, Mn), 2017-2028
- Figure 34. Japan Granular Silicon Revenue, (US\$, Mn), 2017-2028

- Figure 35. South Korea Granular Silicon Revenue, (US\$, Mn), 2017-2028
- Figure 36. Southeast Asia Granular Silicon Revenue, (US\$, Mn), 2017-2028
- Figure 37. India Granular Silicon Revenue, (US\$, Mn), 2017-2028
- Figure 38. By Country - South America Granular Silicon Revenue Market Share, 2017-2028
- Figure 39. By Country - South America Granular Silicon Sales Market Share, 2017-2028
- Figure 40. Brazil Granular Silicon Revenue, (US\$, Mn), 2017-2028
- Figure 41. Argentina Granular Silicon Revenue, (US\$, Mn), 2017-2028
- Figure 42. By Country - Middle East & Africa Granular Silicon Revenue Market Share, 2017-2028
- Figure 43. By Country - Middle East & Africa Granular Silicon Sales Market Share, 2017-2028
- Figure 44. Turkey Granular Silicon Revenue, (US\$, Mn), 2017-2028
- Figure 45. Israel Granular Silicon Revenue, (US\$, Mn), 2017-2028
- Figure 46. Saudi Arabia Granular Silicon Revenue, (US\$, Mn), 2017-2028
- Figure 47. UAE Granular Silicon Revenue, (US\$, Mn), 2017-2028
- Figure 48. Global Granular Silicon Production Capacity (Kiloton), 2017-2028
- Figure 49. The Percentage of Production Granular Silicon by Region, 2021 VS 2028
- Figure 50. Granular Silicon Industry Value Chain
- Figure 51. Marketing Channels

I would like to order

Product name: Granular Silicon Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/G5CCE3330CC6EN.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/G5CCE3330CC6EN.html>