

COVID-19 Impact on Silicon Nanowires Market, Global Research Reports 2020-2021

<https://marketpublishers.com/r/C4E27AA2F8A3EN.html>

Date: June 2020

Pages: 95

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

ID: C4E27AA2F8A3EN

Abstracts

This report covers market size and forecasts of Silicon Nanowires, including the following market information:

Global Silicon Nanowires Market Size, 2019-2021, and 2020 (quarterly data), (US\$ Million) & (K MT)

Global Silicon Nanowires Market Size by Type and by Application, 2019-2021, and 2020 (quarterly data), (US\$ Million) & (K MT)

Global Silicon Nanowires Market Size by Region (and Key Countries), 2019-2021, and 2020 (quarterly data), (US\$ Million) & (K MT)

Global Silicon Nanowires Market Size by Company, 2019- 2020 (quarterly data), (US\$ Million) & (K MT)

Key market players

Major competitors identified in this market include DowDuPont, Amprius, Sun Chemical, NovaCentrix, Methode Electronics, Applied Nanotech Holdings, Heraeus, Taiyo Ink, Henkel, etc.

Based on the Region:

Asia-Pacific (China, Japan, South Korea, India and ASEAN)

North America (US and Canada)

Europe (Germany, France, UK and Italy)

Rest of World (Latin America, Middle East & Africa)

Based on the Type:

Monodispersed Silicon Nanowires

Polydispersed Silicon Nanowires

Based on the Application:

Electronics

Batteries

Medical

Photovoltaics

Other Applications

Contents

- 1.1 Research Scope
- 1.2 Market Segmentation
- 1.3 Research Objectives
- 1.4 Research Methodology
 - 1.4.1 Research Process
 - 1.4.2 Data Triangulation
 - 1.4.3 Research Approach
 - 1.4.4 Base Year
- 1.5 Coronavirus Disease 2019 (Covid-19) Impact Will Have a Severe Impact on Global Growth
 - 1.5.1 Covid-19 Impact: Global GDP Growth, 2019, 2020 and 2021 Projections
 - 1.5.2 Covid-19 Impact: Commodity Prices Indices
 - 1.5.3 Covid-19 Impact: Global Major Government Policy
- 1.6 The Covid-19 Impact on Silicon Nanowires Industry
- 1.7 COVID-19 Impact: Silicon Nanowires Market Trends

2 GLOBAL SILICON NANOWIRES QUARTERLY MARKET SIZE ANALYSIS

- 2.1 Silicon Nanowires Business Impact Assessment - COVID-19
 - 2.1.1 Global Silicon Nanowires Market Size, Pre-COVID-19 and Post- COVID-19 Comparison, 2015-2026
 - 2.1.2 Global Silicon Nanowires Price, Pre-COVID-19 and Post- COVID-19 Comparison, 2015-2026
- 2.2 Global Silicon Nanowires Quarterly Market Size 2020-2021
- 2.3 COVID-19-Driven Market Dynamics and Factor Analysis
 - 2.3.1 Drivers
 - 2.3.2 Restraints
 - 2.3.3 Opportunities
 - 2.3.4 Challenges

3 QUARTERLY COMPETITIVE ASSESSMENT, 2020

- 3.1 Global Silicon Nanowires Quarterly Market Size by Manufacturers, 2019 VS 2020
- 3.2 Global Silicon Nanowires Factory Price by Manufacturers
- 3.3 Location of Key Manufacturers Silicon Nanowires Manufacturing Factories and Area Served
- 3.4 Date of Key Manufacturers Enter into Silicon Nanowires Market

- 3.5 Key Manufacturers Silicon Nanowires Product Offered
- 3.6 Mergers & Acquisitions, Expansion Plans

4 IMPACT OF COVID-19 ON SILICON NANOWIRES SEGMENTS, BY TYPE

- 4.1 Introduction
 - 1.4.1 Monodispersed Silicon Nanowires
 - 1.4.2 Polydispersed Silicon Nanowires
- 4.2 By Type, Global Silicon Nanowires Market Size, 2019-2021
 - 4.2.1 By Type, Global Silicon Nanowires Market Size by Type, 2020-2021
 - 4.2.2 By Type, Global Silicon Nanowires Price, 2020-2021

5 IMPACT OF COVID-19 ON SILICON NANOWIRES SEGMENTS, BY APPLICATION

- 5.1 Overview
 - 5.5.1 Electronics
 - 5.5.2 Batteries
 - 5.5.3 Medical
 - 5.5.4 Photovoltaics
 - 5.5.5 Other Applications
- 5.2 By Application, Global Silicon Nanowires Market Size, 2019-2021
 - 5.2.1 By Application, Global Silicon Nanowires Market Size by Application, 2019-2021
 - 5.2.2 By Application, Global Silicon Nanowires Price, 2020-2021

6 GEOGRAPHIC ANALYSIS

- 6.1 Introduction
- 6.2 North America
 - 6.2.1 Macroeconomic Indicators of US
 - 6.2.2 US
 - 6.2.3 Canada
- 6.3 Europe
 - 6.3.1 Macroeconomic Indicators of Europe
 - 6.3.2 Germany
 - 6.3.3 France
 - 6.3.4 UK
 - 6.3.5 Italy
- 6.4 Asia-Pacific
 - 6.4.1 Macroeconomic Indicators of Asia-Pacific

- 6.4.2 China
- 6.4.3 Japan
- 6.4.4 South Korea
- 6.4.5 India
- 6.4.6 ASEAN
- 6.5 Rest of World
 - 6.5.1 Latin America
 - 6.5.2 Middle East and Africa

7 COMPANY PROFILES

- 7.1 DowDuPont
 - 7.1.1 DowDuPont Business Overview
 - 7.1.2 DowDuPont Silicon Nanowires Quarterly Production and Revenue, 2020
 - 7.1.3 DowDuPont Silicon Nanowires Product Introduction
 - 7.1.4 DowDuPont Response to COVID-19 and Related Developments
- 7.2 Amprius
 - 7.2.1 Amprius Business Overview
 - 7.2.2 Amprius Silicon Nanowires Quarterly Production and Revenue, 2020
 - 7.2.3 Amprius Silicon Nanowires Product Introduction
 - 7.2.4 Amprius Response to COVID-19 and Related Developments
- 7.3 Sun Chemical
 - 7.3.1 Sun Chemical Business Overview
 - 7.3.2 Sun Chemical Silicon Nanowires Quarterly Production and Revenue, 2020
 - 7.3.3 Sun Chemical Silicon Nanowires Product Introduction
 - 7.3.4 Sun Chemical Response to COVID-19 and Related Developments
- 7.4 NovaCentrix
 - 7.4.1 NovaCentrix Business Overview
 - 7.4.2 NovaCentrix Silicon Nanowires Quarterly Production and Revenue, 2020
 - 7.4.3 NovaCentrix Silicon Nanowires Product Introduction
 - 7.4.4 NovaCentrix Response to COVID-19 and Related Developments
- 7.5 Methode Electronics
 - 7.5.1 Methode Electronics Business Overview
 - 7.5.2 Methode Electronics Silicon Nanowires Quarterly Production and Revenue, 2020
 - 7.5.3 Methode Electronics Silicon Nanowires Product Introduction
 - 7.5.4 Methode Electronics Response to COVID-19 and Related Developments
- 7.6 Applied Nanotech Holdings
 - 7.6.1 Applied Nanotech Holdings Business Overview
 - 7.6.2 Applied Nanotech Holdings Silicon Nanowires Quarterly Production and

Revenue, 2020

7.6.3 Applied Nanotech Holdings Silicon Nanowires Product Introduction

7.6.4 Applied Nanotech Holdings Response to COVID-19 and Related Developments

7.7 Heraeus

7.7.1 Heraeus Business Overview

7.7.2 Heraeus Silicon Nanowires Quarterly Production and Revenue, 2020

7.7.3 Heraeus Silicon Nanowires Product Introduction

7.7.4 Heraeus Response to COVID-19 and Related Developments

7.8 Taiyo Ink

7.8.1 Taiyo Ink Business Overview

7.8.2 Taiyo Ink Silicon Nanowires Quarterly Production and Revenue, 2020

7.8.3 Taiyo Ink Silicon Nanowires Product Introduction

7.8.4 Taiyo Ink Response to COVID-19 and Related Developments

7.9 Henkel

7.9.1 Henkel Business Overview

7.9.2 Henkel Silicon Nanowires Quarterly Production and Revenue, 2020

7.9.3 Henkel Silicon Nanowires Product Introduction

7.9.4 Henkel Response to COVID-19 and Related Developments

8 SUPPLY CHAIN AND SALES CHANNELS ANALYSIS

8.1 Silicon Nanowires Supply Chain Analysis

8.1.1 Silicon Nanowires Supply Chain Analysis

8.1.2 Covid-19 Impact on Silicon Nanowires Supply Chain

8.2 Distribution Channels Analysis

8.2.1 Silicon Nanowires Distribution Channels

8.2.2 Covid-19 Impact on Silicon Nanowires Distribution Channels

8.2.3 Silicon Nanowires Distributors

8.3 Silicon Nanowires Customers

9 KEY FINDINGS

10 APPENDIX

10.1 About Us

10.2 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Overview of the World Economic Outlook Projections

Table 2. Summary of World Real per Capita Output (Annual percent change; in international currency at purchasing power parity)

Table 3. European Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise)

Table 4. Asian and Pacific Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise)

Table 5. Western Hemisphere Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise)

Table 6. Middle Eastern and Central Asian Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise)

Table 7. Covid-19 Impact: Global Major Government Policy

Table 8. The Covid-19 Impact on Silicon Nanowires Assessment

Table 9. COVID-19 Impact: Silicon Nanowires Market Trends

Table 10. COVID-19 Impact Global Silicon Nanowires Market Size

Table 11. Global Silicon Nanowires Market Size Pre-COVID-19 and Post- COVID-19 Comparison, 2015-2026 (K MT)

Table 12. Global Silicon Nanowires Price, Pre-COVID-19 and Post- COVID-19 Comparison, 2015-2026, (USD/MT)

Table 13. Global Silicon Nanowires Quarterly Market Size, 2020 (US\$ Million) & (K MT)

Table 14. Global Silicon Nanowires Market Size, Pre-COVID-19 and Post- COVID-19 Quarterly Comparison, 2020-2021 (US\$ Million)

Table 15. Global Silicon Nanowires Market Size, Pre-COVID-19 and Post- COVID-19 Quarterly Comparison, 2020-2021 (K MT)

Table 16. Global Silicon Nanowires Market Growth Drivers

Table 17. Global Silicon Nanowires Market Restraints

Table 18. Global Silicon Nanowires Market Opportunities

Table 19. Global Silicon Nanowires Market Challenges

Table 20. Key Manufacturers Silicon Nanowires Quarterly Revenue, 2019 VS 2020 (US\$ Million)

Table 21. Top Manufacturers, Silicon Nanowires Market Size, 2019 (K MT) & (US\$ Million)

Table 22. Silicon Nanowires Factory Price by Manufacturers 2020 (USD/MT)

Table 23. Location of Key Manufacturers Silicon Nanowires Manufacturing Plants

- Table 24. Key Manufacturers Silicon Nanowires Market Served
- Table 25. Date of Key Manufacturers Enter into Silicon Nanowires Market
- Table 26. Key Manufacturers Silicon Nanowires Product Type
- Table 27. Mergers & Acquisitions, Expansion Plans
- Table 28. Global Silicon Nanowires Market Size by Type, 2020, (US\$ Million)
- Table 29. Global Silicon Nanowires Market Size by Type, 2020 (K MT)
- Table 30. Global Silicon Nanowires Price: by Type, 2020-2021 (USD/MT)
- Table 31. Global Silicon Nanowires Market Size by Application: 2020-2021 (US\$ Million)
- Table 32. Global Silicon Nanowires Market Size by Application, 2020-2021 (K MT)
- Table 33. Global Silicon Nanowires Price: by Application, 2020-2021 (USD/MT)
- Table 34. Global Silicon Nanowires Market Size by Region, 2019-2021 (US\$ Million)
- Table 35. Global Silicon Nanowires Market Size by Region, 2019-2021 (K MT)
- Table 36. By Country, North America Silicon Nanowires Market Size, 2019-2021 (US\$ Million)
- Table 37. By Country, North America Silicon Nanowires Market Size, 2019-2021 (K MT)
- Table 38. US Silicon Nanowires Market Size, 2019-2021 (US\$ Million) & (K MT)
- Table 39. Canada Silicon Nanowires Market Size, 2019-2021 (US\$ Million) & (K MT)
- Table 40. Macroeconomic Indicators of Europe (Germany, France, UK and Italy)
- Table 41. By Country, Europe Silicon Nanowires Market Size, 2019-2021 (US\$ Million)
- Table 42. By Country, Europe Silicon Nanowires Market Size, 2019-2021 (K MT)
- Table 43. Germany Silicon Nanowires Market Size, 2019-2021 (US\$ Million) & (K MT)
- Table 44. France Silicon Nanowires Market Size, 2019-2021 (US\$ Million) & (K MT)
- Table 45. UK Silicon Nanowires Market Size, 2019-2021 (US\$ Million) & (K MT)
- Table 46. Italy Silicon Nanowires Market Size, 2019-2021 (US\$ Million) & (K MT)
- Table 47. Macroeconomic Indicators of Asia-Pacific (China, Japan, South Korea, India and ASEAN)
- Table 48. By Region, Asia-Pacific Silicon Nanowires Market Size, 2019-2021 (US\$ Million)
- Table 49. By Region, Asia-Pacific Silicon Nanowires Market Size, 2019-2021 (K MT)
- Table 50. China Silicon Nanowires Market Size, 2019-2021 (US\$ Million) & (K MT)
- Table 51. Japan Silicon Nanowires Market Size, 2019-2021 (US\$ Million) & (K MT)
- Table 52. South Korea Silicon Nanowires Market Size, 2019-2021 (US\$ Million) & (K MT)
- Table 53. India Silicon Nanowires Market Size, 2019-2021 (US\$ Million) & (K MT)
- Table 54. ASEAN Silicon Nanowires Market Size, 2019-2021 (US\$ Million) & (K MT)
- Table 55. Latin America Silicon Nanowires Market Size, 2019-2021 (US\$ Million) & (K MT)
- Table 56. Middle East and Africa Silicon Nanowires Market Size, 2019-2021 (US\$ Million) & (K MT)

Table 57. DowDuPont Business Overview

Table 58. DowDuPont Silicon Nanowires Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 59. DowDuPont Silicon Nanowires Product

Table 60. DowDuPont Response to COVID-19 and Related Developments

Table 61. Amprius Business Overview

Table 62. Amprius Silicon Nanowires Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 63. Amprius Silicon Nanowires Product

Table 64. Amprius Response to COVID-19 and Related Developments

Table 65. Sun Chemical Business Overview

Table 66. Sun Chemical Silicon Nanowires Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 67. Sun Chemical Silicon Nanowires Product

Table 68. Sun Chemical Response to COVID-19 and Related Developments

Table 69. NovaCentrix Business Overview

Table 70. NovaCentrix Silicon Nanowires Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 71. NovaCentrix Silicon Nanowires Product

Table 72. NovaCentrix Response to COVID-19 and Related Developments

Table 73. Methode Electronics Business Overview

Table 74. Methode Electronics Silicon Nanowires Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 75. Methode Electronics Silicon Nanowires Product

Table 76. Methode Electronics Response to COVID-19 and Related Developments

Table 77. Applied Nanotech Holdings Business Overview

Table 78. Applied Nanotech Holdings Silicon Nanowires Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 79. Applied Nanotech Holdings Silicon Nanowires Product

Table 80. Applied Nanotech Holdings Response to COVID-19 and Related Developments

Table 81. Heraeus Business Overview

Table 82. Heraeus Silicon Nanowires Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 83. Heraeus Silicon Nanowires Product

Table 84. Heraeus Response to COVID-19 and Related Developments

Table 85. Taiyo Ink Business Overview

Table 86. Taiyo Ink Silicon Nanowires Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 87. Taiyo Ink Silicon Nanowires Product

Table 88. Taiyo Ink Response to COVID-19 and Related Developments

Table 89. Henkel Business Overview

Table 90. Henkel Silicon Nanowires Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 91. Henkel Silicon Nanowires Product

Table 92. Henkel Response to COVID-19 and Related Developments

Table 93. Silicon Nanowires Distributors List

Table 94. Silicon Nanowires Customers List

Table 95. Covid-19 Impact on Silicon Nanowires Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Silicon Nanowires Product Picture
- Figure 2. Silicon Nanowires Market Segmentation
- Figure 3. Research Objectives
- Figure 4. Research Process
- Figure 5. Data Triangulation
- Figure 6. Research Approach
- Figure 7. Commodity Prices-Metals Price Indices
- Figure 8. Commodity Prices- Precious Metal Price Indices
- Figure 9. Commodity Prices- Agricultural Raw Material Price Indices
- Figure 10. Commodity Prices- Food and Beverage Price Indices
- Figure 11. Commodity Prices- Fertilizer Price Indices
- Figure 12. Commodity Prices- Energy Price Indices
- Figure 13. G20+: Economic Policy Responses to COVID-19
- Figure 14. Global Silicon Nanowires Market Size, Pre-COVID-19 and Post- COVID-19 Comparison, 2015-2026 (US\$ Million)
- Figure 15. Global Silicon Nanowires Market Size, Pre-COVID-19 and Post- COVID-19, Year-over-Year Growth Rate, 2015-2026 (%)
- Figure 16. Global Silicon Nanowires Market Size, Quarterly Growth, 2020-2021 (%)
- Figure 17. Global Silicon Nanowires Market Size, Market Share by Type, 2019 VS 2020 (%)
- Figure 18. Global Silicon Nanowires Market Size, Market Share by Application, 2019 VS 2020 (%)
- Figure 19. Global Silicon Nanowires Market Size Market Share by Region, 2019 VS 2020 (%)
- Figure 20. United States Composite PMI and GDP
- Figure 21. Eurozone Composite PMI and GDP
- Figure 22. Eurozone Core v. Periphery PMI Output Indices
- Figure 23. Core v. Periphery PMI Employment Indices
- Figure 24. UK Composite PMI and GDP
- Figure 25. Caixin China Composite Output Index
- Figure 26. Caixin China General Services Business Activity Index
- Figure 27. Japan Composite Output Index
- Figure 28. South Korea Manufacturing PMI
- Figure 29. India Composite Output Index
- Figure 30. ASEAN Manufacturing PMI

Figure 31. By Region, Asia-Pacific Silicon Nanowires Market Size Market Share, 2019-2021

I would like to order

Product name: COVID-19 Impact on Silicon Nanowires Market, Global Research Reports 2020-2021

Product link: <https://marketpublishers.com/r/C4E27AA2F8A3EN.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/C4E27AA2F8A3EN.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