

Global Monocrystalline Silicon Market Analysis 2016-2020 and Forecast 2021-2026

<https://marketpublishers.com/r/G519DEBC888EN.html>

Date: April 2021

Pages: 90

Price: US\$ 2,980.00 (Single User License)

ID: G519DEBC888EN

Abstracts

SNAPSHOT

The global Monocrystalline Silicon market size is estimated at xxx million USD with a CAGR xx% from 2016-2020 and is expected to reach xxx Million USD in 2021 with a CAGR xx% from 2021 to 2026. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Monocrystalline Silicon by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Monocrystalline Silicon Wafer

Monocrystalline Silicon Rod

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

LONGI Silicon Materials Corp

SUMCO CORPORATION

ShinEtsu

Wacker

MEMC

Komatsu

Jinglong Group

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Semiconductor

Solar Cell

Others

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

Contents

1 INDUSTRY OVERVIEW

1.1 Monocrystalline Silicon Industry

Figure Monocrystalline Silicon Industry Chain Structure

1.1.1 Overview

1.1.2 Development of Monocrystalline Silicon

1.2 Market Segment

1.2.1 Upstream

Table Upstream Segment of Monocrystalline Silicon

1.2.2 Downstream

Table Application Segment of Monocrystalline Silicon

Table Global Monocrystalline Silicon Market 2016-2026, by Application, in USD Million

1.2.3 COVID-19 Impact

1.3 Cost Analysis

2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

2.1 Policy

2.2 Economics

2.3 Sociology

2.4 Technology

3 MONOCRYSTALLINE SILICON MARKET BY TYPE

3.1 By Type

3.1.1 Monocrystalline Silicon Wafer

Table Major Company List of Monocrystalline Silicon Wafer

3.1.2 Monocrystalline Silicon Rod

Table Major Company List of Monocrystalline Silicon Rod

3.2 Market Size

Table Global Monocrystalline Silicon Market 2016-2020, by Type, in USD Million

Figure Global Monocrystalline Silicon Market Growth 2016-2020, by Type, in USD Million

Table Global Monocrystalline Silicon Market 2016-2020, by Type, in Volume

Figure Global Monocrystalline Silicon Market Growth 2016-2020, by Type, in Volume

3.3 Market Forecast

Table Global Monocrystalline Silicon Market Forecast 2021-2026, by Type, in USD

Million

Table Global Monocrystalline Silicon Market Forecast 2021-2026, by Type, in Volume

4 MAJOR COMPANIES LIST

4.1 LONGI Silicon Materials Corp (Company Profile, Sales Data etc.)

4.1.1 LONGI Silicon Materials Corp Profile

Table LONGI Silicon Materials Corp Overview List

4.1.2 LONGI Silicon Materials Corp Products & Services

4.1.3 LONGI Silicon Materials Corp Business Operation Conditions

Table Business Operation of LONGI Silicon Materials Corp (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.2 SUMCO CORPORATION (Company Profile, Sales Data etc.)

4.2.1 SUMCO CORPORATION Profile

Table SUMCO CORPORATION Overview List

4.2.2 SUMCO CORPORATION Products & Services

4.2.3 SUMCO CORPORATION Business Operation Conditions

Table Business Operation of SUMCO CORPORATION (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.3 ShinEtsu (Company Profile, Sales Data etc.)

4.3.1 ShinEtsu Profile

Table ShinEtsu Overview List

4.3.2 ShinEtsu Products & Services

4.3.3 ShinEtsu Business Operation Conditions

Table Business Operation of ShinEtsu (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.4 Wacker (Company Profile, Sales Data etc.)

4.4.1 Wacker Profile

Table Wacker Overview List

4.4.2 Wacker Products & Services

4.4.3 Wacker Business Operation Conditions

Table Business Operation of Wacker (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.5 MEMC (Company Profile, Sales Data etc.)

4.5.1 MEMC Profile

Table MEMC Overview List

4.5.2 MEMC Products & Services

4.5.3 MEMC Business Operation Conditions

Table Business Operation of MEMC (Sales Revenue, Sales Volume, Price, Cost, Gross

Margin)

4.6 Komatsu (Company Profile, Sales Data etc.)

4.6.1 Komatsu Profile

Table Komatsu Overview List

4.6.2 Komatsu Products & Services

4.6.3 Komatsu Business Operation Conditions

Table Business Operation of Komatsu (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.7 Jinglong Group (Company Profile, Sales Data etc.)

4.7.1 Jinglong Group Profile

Table Jinglong Group Overview List

4.7.2 Jinglong Group Products & Services

4.7.3 Jinglong Group Business Operation Conditions

Table Business Operation of Jinglong Group (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

5 MARKET COMPETITION

5.1 Company Competition

Table Global Monocrystalline Silicon Sales Revenue 2016-2020, by Company, in USD Million

Table Global Monocrystalline Silicon Sales Revenue Share 2016-2020, by Company, in USD Million

Figure Global Monocrystalline Silicon Sales Revenue Share in 2020, by Company, in USD Million

Table Global Monocrystalline Silicon Sales Volume 2016-2020, by Company, in Volume

Table Global Monocrystalline Silicon Sales Volume Share 2016-2020, by Company, in Volume

Figure Global Monocrystalline Silicon Sales Volume Share in 2020, by Company, in Volume

5.2 Regional Market by Company

Figure North America Monocrystalline Silicon Market Concentration, in 2020

Figure Europe Monocrystalline Silicon Market Market Concentration, in 2020

Figure Asia-Pacific Monocrystalline Silicon Market Concentration, in 2020

Figure South America Monocrystalline Silicon Market Concentration, in 2020

Figure Middle East & Africa Monocrystalline Silicon Market Concentration, in 2020

6 DEMAND BY END MARKET

6.1 Demand Situation

6.1.1 Demand in Semiconductor

Figure Monocrystalline Silicon Demand in Semiconductor, 2016-2020, in USD Million

Figure Monocrystalline Silicon Demand in Semiconductor, 2016-2020, in Volume

6.1.2 Demand in Solar Cell

Figure Monocrystalline Silicon Demand in Solar Cell, 2016-2020, in USD Million

Figure Monocrystalline Silicon Demand in Solar Cell, 2016-2020, in Volume

6.1.3 Demand in Others

Figure Monocrystalline Silicon Demand in Others, 2016-2020, in USD Million

Figure Monocrystalline Silicon Demand in Others, 2016-2020, in Volume

6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

6.3 Demand Forecast

Table Monocrystalline Silicon Demand Forecast 2021-2026, by Application, in USD Million

Figure Monocrystalline Silicon Market Growth 2021-2026, by Application, in USD Million

Figure Monocrystalline Silicon Market Share in 2026, by Application, in USD Million

Table Monocrystalline Silicon Demand Forecast 2021-2026, by Application, in Volume

Table Monocrystalline Silicon Market Growth 2021-2026, by Application, in Volume

Table Monocrystalline Silicon Market Share in 2026, by Application, in Volume

6.4 Impact of the COVID-19 on the Demand

7 REGION OPERATION

7.1 Regional Production

Table Monocrystalline Silicon Production 2016-2020, by Region, in USD Million

Table Monocrystalline Silicon Production 2016-2020, by Region, in Volume

7.2 Regional Market

Table Global Monocrystalline Silicon Market 2016-2020, by Region, in USD Million

Table Global Monocrystalline Silicon Market Share 2016-2020, by Region, in USD Million

Table Global Monocrystalline Silicon Market 2016-2020, by Region, in Volume

Table Global Monocrystalline Silicon Market Share 2016-2020, by Region, in Volume

7.3 by Region

7.3.1 North America

7.3.1.1 Overview

Figure North America Monocrystalline Silicon Market Size and Growth 2016-2020, in USD Million

Figure North America Monocrystalline Silicon Market Size and Growth 2016-2020, in Volume

7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America Monocrystalline Silicon Market Size 2016-2020, by Country, in USD Million

Table North America Monocrystalline Silicon Market Size 2016-2020, by Country, in Volume

7.3.2 Europe

7.3.2.1 Overview

Figure Europe Monocrystalline Silicon Market Size and Growth 2016-2020, in USD Million

Figure Europe Monocrystalline Silicon Market Size and Growth 2016-2020, in Volume

7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)

Table Europe Monocrystalline Silicon Market Size 2016-2020, by Country, in USD Million

Table Europe Monocrystalline Silicon Market Size 2016-2020, by Country, in Volume

7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific Monocrystalline Silicon Market Size and Growth 2016-2020, in USD Million

Figure Asia-Pacific Monocrystalline Silicon Market Size and Growth 2016-2020, in Volume

7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific Monocrystalline Silicon Market Size 2016-2020, by Country, in USD Million

Table Asia-Pacific Monocrystalline Silicon Market Size 2016-2020, by Country, in Volume

7.3.4 South America

7.3.4.1 Overview

Figure South America Monocrystalline Silicon Market Size and Growth 2016-2020, in USD Million

Figure South America Monocrystalline Silicon Market Size and Growth 2016-2020, in Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Monocrystalline Silicon Market Size 2016-2020, by Country, in USD Million

Table South America Monocrystalline Silicon Market Size 2016-2020, by Country, in Volume

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa Monocrystalline Silicon Market Size and Growth 2016-2020, in USD Million

Figure Middle East & Africa Monocrystalline Silicon Market Size and Growth 2016-2020, in Volume

7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa Monocrystalline Silicon Market Size 2016-2020, by Country, in USD Million

Table Middle East & Africa Monocrystalline Silicon Market Size 2016-2020, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Monocrystalline Silicon Market Forecast 2021-2026, by Region, in USD Million

Table Monocrystalline Silicon Market Forecast 2021-2026, by Region, in Volume

8 MARKETING & PRICE

8.1 Price and Margin

8.1.1 Price Trends

8.1.2 Factors of Price Change

Table Price Factors List

8.1.3 Manufacturers Gross Margin Analysis

8.2 Marketing Channel

Figure Marketing Channels Overview

9 RESEARCH CONCLUSION

List Of Tables

LIST OF TABLES

1. Table Upstream Segment of Monocrystalline Silicon
2. Table Application Segment of Monocrystalline Silicon
3. Table Global Monocrystalline Silicon Market 2016-2026, by Application, in USD Million
4. Table Major Company List of Monocrystalline Silicon Rod
5. Table Global Monocrystalline Silicon Market 2016-2020, by Type, in USD Million
6. Table Global Monocrystalline Silicon Market 2016-2020, by Type, in Volume
7. Table Global Monocrystalline Silicon Market Forecast 2021-2026, by Type, in USD Million
8. Table Global Monocrystalline Silicon Market Forecast 2021-2026, by Type, in Volume
9. Table LONGI Silicon Materials Corp Overview List
10. Table Business Operation of LONGI Silicon Materials Corp (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
11. Table SUMCO CORPORATION Overview List
12. Table Business Operation of SUMCO CORPORATION (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
13. Table ShinEtsu Overview List
14. Table Business Operation of ShinEtsu (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
15. Table Wacker Overview List
16. Table Business Operation of Wacker (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
17. Table MEMC Overview List
18. Table Business Operation of MEMC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
19. Table Komatsu Overview List
20. Table Business Operation of Komatsu (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
21. Table Jinglong Group Overview List
22. Table Business Operation of Jinglong Group (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
23. Table Global Monocrystalline Silicon Sales Revenue 2016-2020, by Company, in USD Million
24. Table Global Monocrystalline Silicon Sales Revenue Share 2016-2020, by Company, in USD Million
25. Table Global Monocrystalline Silicon Sales Volume 2016-2020, by Company, in

Volume

26. Table Global Monocrystalline Silicon Sales Volume Share 2016-2020, by Company, in Volume
27. Table Regional Demand Comparison List
28. Table Major Application in Different Regions
29. Table Monocrystalline Silicon Demand Forecast 2021-2026, by Application, in USD Million
30. Table Monocrystalline Silicon Demand Forecast 2021-2026, by Application, in Volume
31. Table Monocrystalline Silicon Market Growth 2021-2026, by Application, in Volume
32. Table Monocrystalline Silicon Market Share in 2026, by Application, in Volume
33. Table Monocrystalline Silicon Production 2016-2020, by Region, in USD Million
34. Table Monocrystalline Silicon Production 2016-2020, by Region, in Volume
35. Table Global Monocrystalline Silicon Market 2016-2020, by Region, in USD Million
36. Table Global Monocrystalline Silicon Market Share 2016-2020, by Region, in USD Million
37. Table Global Monocrystalline Silicon Market 2016-2020, by Region, in Volume
38. Table Global Monocrystalline Silicon Market Share 2016-2020, by Region, in Volume
39. Table North America Monocrystalline Silicon Market Size 2016-2020, by Country, in USD Million
40. Table North America Monocrystalline Silicon Market Size 2016-2020, by Country, in Volume
41. Table Europe Monocrystalline Silicon Market Size 2016-2020, by Country, in USD Million
42. Table Europe Monocrystalline Silicon Market Size 2016-2020, by Country, in Volume
43. Table Asia-Pacific Monocrystalline Silicon Market Size 2016-2020, by Country, in USD Million
44. Table Asia-Pacific Monocrystalline Silicon Market Size 2016-2020, by Country, in Volume
45. Table South America Monocrystalline Silicon Market Size 2016-2020, by Country, in USD Million
46. Table South America Monocrystalline Silicon Market Size 2016-2020, by Country, in Volume
47. Table Middle East & Africa Monocrystalline Silicon Market Size 2016-2020, by Country, in USD Million
48. Table Middle East & Africa Monocrystalline Silicon Market Size 2016-2020, by Country, in Volume

49. Table Monocrystalline Silicon Market Forecast 2021-2026, by Region, in USD Million

50. Table Monocrystalline Silicon Market Forecast 2021-2026, by Region, in Volume

51. Table Price Factors List

List Of Figures

LIST OF FIGURES

1. Figure Monocrystalline Silicon Industry Chain Structure
2. Figure Global Monocrystalline Silicon Market Growth 2016-2020, by Type, in USD Million
3. Figure Global Monocrystalline Silicon Market Growth 2016-2020, by Type, in Volume
4. Figure Global Monocrystalline Silicon Sales Revenue Share in 2020, by Company, in USD Million
5. Figure Global Monocrystalline Silicon Sales Volume Share in 2020, by Company, in Volume
6. Figure North America Monocrystalline Silicon Market Concentration, in 2020
7. Figure Europe Monocrystalline Silicon Market Market Concentration, in 2020
8. Figure Asia-Pacific Monocrystalline Silicon MMarket Concentration, in 2020
9. Figure South America Monocrystalline Silicon Market Concentration, in 2020
10. Figure Middle East & Africa Monocrystalline Silicon Market Concentration, in 2020
11. Figure Monocrystalline Silicon Demand in Semiconductor, 2016-2020, in USD Million
12. Figure Monocrystalline Silicon Demand in Semiconductor, 2016-2020, in Volume
13. Figure Monocrystalline Silicon Demand in Solar Cell, 2016-2020, in USD Million
14. Figure Monocrystalline Silicon Demand in Solar Cell, 2016-2020, in Volume
15. Figure Monocrystalline Silicon Demand in Others, 2016-2020, in USD Million
16. Figure Monocrystalline Silicon Demand in Others, 2016-2020, in Volume
17. Figure Monocrystalline Silicon Market Growth 2021-2026, by Application, in USD Million
18. Figure Monocrystalline Silicon Market Share in 2026, by Application, in USD Million
19. Figure North America Monocrystalline Silicon Market Size and Growth 2016-2020, in USD Million
20. Figure North America Monocrystalline Silicon Market Size and Growth 2016-2020, in Volume
21. Figure Europe Monocrystalline Silicon Market Size and Growth 2016-2020, in USD Million
22. Figure Europe Monocrystalline Silicon Market Size and Growth 2016-2020, in Volume
23. Figure Asia-Pacific Monocrystalline Silicon Market Size and Growth 2016-2020, in USD Million
24. Figure Asia-Pacific Monocrystalline Silicon Market Size and Growth 2016-2020, in Volume
25. Figure South America Monocrystalline Silicon Market Size and Growth 2016-2020,

in USD Million

26. Figure South America Monocrystalline Silicon Market Size and Growth 2016-2020,
in Volume

27. Figure Middle East & Africa Monocrystalline Silicon Market Size and Growth
2016-2020, in USD Million

28. Figure Middle East & Africa Monocrystalline Silicon Market Size and Growth
2016-2020, in Volume

29. Figure Marketing Channels Overview

I would like to order

Product name: Global Monocrystalline Silicon Market Analysis 2016-2020 and Forecast 2021-2026

Product link: <https://marketpublishers.com/r/G519DEBC888EN.html>

Price: US\$ 2,980.00 (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/G519DEBC888EN.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