

Global Silver Nanowires Market Analysis 2015-2019 and Forecast 2020-2025

<https://marketpublishers.com/r/G961C7AFA00EN.html>

Date: January 2020

Pages: 90

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

ID: G961C7AFA00EN

Abstracts

SNAPSHOT

Silver nanowires have a diameter of a few tens of nanometers and length of a few tens of micrometers, giving them a high (1000:1) aspect ratio. Silver nanowires can be mounted onto a transparent medium such as a film or screen. With unique properties such as higher conductivity and flexibility, silver nanowires are becoming an increasingly attractive alternative to indium tin oxide (ITO) for transparent conductive layers. Transparent conductors are widely used in today's touch displays in consumer electronics such as mobile phones, tablets or all-in-one PCs.

The global Silver Nanowires market size is estimated at xxx million USD with a CAGR xx% from 2015-2019 and is expected to reach xxx Million USD in 2020 with a CAGR xx% from 2020 to 2025. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Silver Nanowires 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.):

Under 30 nm

30-50 nm

50-70 nm

70-80 nm

Others

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

C3Nano

TPK

Nanopyxis

Hefei Vigon Material Technology

Gu's New Material

ACS Material

Zhejiang Kechuang Advanced Materials

BASF

PlasmaChem

Suzhou ColdStones Technology

Blue Nano

NANO TOP

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

TSP

OLED Lighting

Solar Cells

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 Silver Nanowires Industry

Figure Silver Nanowires Industry Chain Structure

1.1.1 Overview

1.1.2 Development of Silver Nanowires

1.2 Market Segment

1.2.1 Upstream

Table Upstream Segment of Silver Nanowires

1.2.2 Downstream

Table Application Segment of Silver Nanowires

Table Global Silver Nanowires Market 2015-2025, by Application, in USD Million

1.3 Cost Analysis

2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

2.1 Policy

2.2 Economics

2.3 Sociology

2.4 Technology

3 SILVER NANOWIRES MARKET BY TYPE

3.1 By Type

3.1.1 Under 30 nm

Table Major Company List of Under 30 nm

3.1.2 30-50 nm

Table Major Company List of 30-50 nm

3.1.3 50-70 nm

Table Major Company List of 50-70 nm

3.1.4 70-80 nm

Table Major Company List of 70-80 nm

3.1.5 Others

Table Major Company List of Others

3.2 Market Size

Table Global Silver Nanowires Market 2015-2019, by Type, in USD Million

Figure Global Silver Nanowires Market Growth 2015-2019, by Type, in USD Million

Table Global Silver Nanowires Market 2015-2019, by Type, in Volume

Figure Global Silver Nanowires Market Growth 2015-2019, by Type, in Volume

3.3 Market Forecast

Table Global Silver Nanowires Market Forecast 2020-2025, by Type, in USD Million

Table Global Silver Nanowires Market Forecast 2020-2025, by Type, in Volume

4 MAJOR COMPANIES LIST

4.1 C3Nano (Company Profile, Sales Data etc.)

4.1.1 C3Nano Profile

Table C3Nano Overview List

4.1.2 C3Nano Products & Services

4.1.3 C3Nano Business Operation Conditions

Table Business Operation of C3Nano (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.2 TPK (Company Profile, Sales Data etc.)

4.2.1 TPK Profile

Table TPK Overview List

4.2.2 TPK Products & Services

4.2.3 TPK Business Operation Conditions

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

4.3 Nanopyxis (Company Profile, Sales Data etc.)

4.3.1 Nanopyxis Profile

Table Nanopyxis Overview List

4.3.2 Nanopyxis Products & Services

4.3.3 Nanopyxis Business Operation Conditions

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

4.4 Hefei Vigon Material Technology (Company Profile, Sales Data etc.)

4.4.1 Hefei Vigon Material Technology Profile

Table Hefei Vigon Material Technology Overview List

4.4.2 Hefei Vigon Material Technology Products & Services

4.4.3 Hefei Vigon Material Technology Business Operation Conditions

Table Business Operation of Hefei Vigon Material Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.5 Gu's New Material (Company Profile, Sales Data etc.)

4.5.1 Gu's New Material Profile

Table Gu's New Material Overview List

4.5.2 Gu's New Material Products & Services

4.5.3 Gu's New Material Business Operation Conditions

Table Business Operation of Gu's New Material (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.6 ACS Material (Company Profile, Sales Data etc.)

4.6.1 ACS Material Profile

Table ACS Material Overview List

4.6.2 ACS Material Products & Services

4.6.3 ACS Material Business Operation Conditions

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

4.7 Zhejiang Kechuang Advanced Materials (Company Profile, Sales Data etc.)

4.7.1 Zhejiang Kechuang Advanced Materials Profile

Table Zhejiang Kechuang Advanced Materials Overview List

4.7.2 Zhejiang Kechuang Advanced Materials Products & Services

4.7.3 Zhejiang Kechuang Advanced Materials Business Operation Conditions

Table Business Operation of Zhejiang Kechuang Advanced Materials (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.8 BASF (Company Profile, Sales Data etc.)

4.8.1 BASF Profile

Table BASF Overview List

4.8.2 BASF Products & Services

4.8.3 BASF Business Operation Conditions

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

4.9 PlasmaChem (Company Profile, Sales Data etc.)

4.9.1 PlasmaChem Profile

Table PlasmaChem Overview List

4.9.2 PlasmaChem Products & Services

4.9.3 PlasmaChem Business Operation Conditions

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

4.10 Suzhou ColdStones Technology (Company Profile, Sales Data etc.)

4.10.1 Suzhou ColdStones Technology Profile

Table Suzhou ColdStones Technology Overview List

4.10.2 Suzhou ColdStones Technology Products & Services

4.10.3 Suzhou ColdStones Technology Business Operation Conditions

Table Business Operation of Suzhou ColdStones Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.11 Blue Nano (Company Profile, Sales Data etc.)

4.11.1 Blue Nano Profile

Table Blue Nano Overview List

4.11.2 Blue Nano Products & Services

4.11.3 Blue Nano Business Operation Conditions

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

4.12 NANO TOP (Company Profile, Sales Data etc.)

4.12.1 NANO TOP Profile

Table NANO TOP Overview List

4.12.2 NANO TOP Products & Services

4.12.3 NANO TOP Business Operation Conditions

Table Business Operation of NANO TOP (Sales Revenue, Cost, Gross Margin)

5 MARKET COMPETITION

5.1 Company Competition

Table Global Silver Nanowires Sales Revenue 2015-2019, by Company, in USD Million

Table Global Silver Nanowires Sales Revenue Share 2015-2019, by Company, in USD Million

Figure Global Silver Nanowires Sales Revenue Share in 2019, by Company, in USD Million

Table Global Silver Nanowires Sales Volume 2015-2019, by Company, in Volume

Table Global Silver Nanowires Sales Volume Share 2015-2019, by Company, in Volume

Figure Global Silver Nanowires Sales Volume Share in 2019, by Company, in Volume

5.2 Regional Market by Company

Figure North America Silver Nanowires Market Concentration, in 2019

Figure Europe Silver Nanowires Market Market Concentration, in 2019

Figure Asia-Pacific Silver Nanowires Market Concentration, in 2019

Figure South America Silver Nanowires Market Concentration, in 2019

Figure Middle East & Africa Silver Nanowires Market Concentration, in 2019

6 DEMAND BY END MARKET

6.1 Demand Situation

6.1.1 Demand in TSP

Figure Silver Nanowires Demand in TSP, 2015-2019, in USD Million

Figure Silver Nanowires Demand in TSP, 2015-2019, in Volume

6.1.2 Demand in OLED Lighting

Figure Silver Nanowires Demand in OLED Lighting, 2015-2019, in USD Million

Figure Silver Nanowires Demand in OLED Lighting, 2015-2019, in Volume

6.1.3 Demand in Solar Cells

Figure Silver Nanowires Demand in Solar Cells, 2015-2019, in USD Million

Figure Silver Nanowires Demand in Solar Cells, 2015-2019, in Volume

6.1.4 Demand in Others

Figure Silver Nanowires Demand in Others, 2015-2019, in USD Million

Figure Silver Nanowires Demand in Others, 2015-2019, in Volume

6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

6.3 Demand Forecast

Table Silver Nanowires Demand Forecast 2020-2025, by Application, in USD Million

Figure Silver Nanowires Market Growth 2020-2025, by Application, in USD Million

Figure Silver Nanowires Market Share in 2025, by Application, in USD Million

Table Silver Nanowires Demand Forecast 2020-2025, by Application, in Volume

Table Silver Nanowires Market Growth 2020-2025, by Application, in Volume

Table Silver Nanowires Market Share in 2025, by Application, in Volume

7 REGION OPERATION

7.1 Regional Production

Table Silver Nanowires Production 2015-2019, by Region, in USD Million

Table Silver Nanowires Production 2015-2019, by Region, in Volume

7.2 Regional Market

Table Global Silver Nanowires Market 2015-2019, by Region, in USD Million

Table Global Silver Nanowires Market Share 2015-2019, by Region, in USD Million

Table Global Silver Nanowires Market 2015-2019, by Region, in Volume

Table Global Silver Nanowires Market Share 2015-2019, by Region, in Volume

7.3 by Region

7.3.1 North America

7.3.1.1 Overview

Figure North America Silver Nanowires Market Size and Growth 2015-2019, in USD Million

Figure North America Silver Nanowires Market Size and Growth 2015-2019, in Volume

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

Table North America Silver Nanowires Market Size 2015-2019, by Country, in USD Million

Table North America Silver Nanowires Market Size 2015-2019, by Country, in Volume

7.3.2 Europe

7.3.2.1 Overview

Figure Europe Silver Nanowires Market Size and Growth 2015-2019, in USD Million

Figure Europe Silver Nanowires Market Size and Growth 2015-2019, in Volume

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

Table Europe Silver Nanowires Market Size 2015-2019, by Country, in USD Million

Table Europe Silver Nanowires Market Size 2015-2019, by Country, in Volume

7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific Silver Nanowires Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Silver Nanowires Market Size and Growth 2015-2019, in Volume

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

Table Asia-Pacific Silver Nanowires Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific Silver Nanowires Market Size 2015-2019, by Country, in Volume

7.3.4 South America

7.3.4.1 Overview

Figure South America Silver Nanowires Market Size and Growth 2015-2019, in USD Million

Figure South America Silver Nanowires Market Size and Growth 2015-2019, in Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Silver Nanowires Market Size 2015-2019, by Country, in USD Million

Table South America Silver Nanowires Market Size 2015-2019, by Country, in Volume

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa Silver Nanowires Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa Silver Nanowires Market Size and Growth 2015-2019, in Volume

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

Table Middle East & Africa Silver Nanowires Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa Silver Nanowires Market Size 2015-2019, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Silver Nanowires Market Forecast 2020-2025, by Region, in USD Million

Table Silver Nanowires Market Forecast 2020-2025, 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

Table Upstream Segment of Silver Nanowires

Table Application Segment of Silver Nanowires

Table Global Silver Nanowires Market 2015-2025, by Application, in USD Million

Table Major Company List of 30-50 nm

Table Major Company List of 50-70 nm

Table Major Company List of 70-80 nm

Table Major Company List of Others

Table Global Silver Nanowires Market 2015-2019, by Type, in USD Million

Table Global Silver Nanowires Market 2015-2019, by Type, in Volume

Table Global Silver Nanowires Market Forecast 2020-2025, by Type, in USD Million

Table Global Silver Nanowires Market Forecast 2020-2025, by Type, in Volume

Table C3Nano Overview List

Table Business Operation of C3Nano (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table TPK Overview List

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

Table Nanopyxis Overview List

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

Table Hefei Vigon Material Technology Overview List

Table Business Operation of Hefei Vigon Material Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Gu's New Material Overview List

Table Business Operation of Gu's New Material (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table ACS Material Overview List

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

Table Zhejiang Kechuang Advanced Materials Overview List

Table Business Operation of Zhejiang Kechuang Advanced Materials (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table BASF Overview List

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

Table PlasmaChem Overview List

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

Table Suzhou ColdStones Technology Overview List

Table Business Operation of Suzhou ColdStones Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Blue Nano Overview List

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

Table NANO TOP Overview List

Table Business Operation of NANO TOP (Sales Revenue, Cost, Gross Margin)

Table Global Silver Nanowires Sales Revenue 2015-2019, by Company, in USD Million

Table Global Silver Nanowires Sales Revenue Share 2015-2019, by Company, in USD Million

Table Global Silver Nanowires Sales Volume 2015-2019, by Company, in Volume

Table Global Silver Nanowires Sales Volume Share 2015-2019, by Company, in Volume

Table Regional Demand Comparison List

Table Major Application in Different Regions

Table Silver Nanowires Demand Forecast 2020-2025, by Application, in USD Million

Table Silver Nanowires Demand Forecast 2020-2025, by Application, in Volume

Table Silver Nanowires Market Growth 2020-2025, by Application, in Volume

Table Silver Nanowires Market Share in 2025, by Application, in Volume

Table Silver Nanowires Production 2015-2019, by Region, in USD Million

Table Silver Nanowires Production 2015-2019, by Region, in Volume

Table Global Silver Nanowires Market 2015-2019, by Region, in USD Million

Table Global Silver Nanowires Market Share 2015-2019, by Region, in USD Million

Table Global Silver Nanowires Market 2015-2019, by Region, in Volume

Table Global Silver Nanowires Market Share 2015-2019, by Region, in Volume

Table North America Silver Nanowires Market Size 2015-2019, by Country, in USD Million

Table North America Silver Nanowires Market Size 2015-2019, by Country, in Volume

Table Europe Silver Nanowires Market Size 2015-2019, by Country, in USD Million

Table Europe Silver Nanowires Market Size 2015-2019, by Country, in Volume

Table Asia-Pacific Silver Nanowires Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific Silver Nanowires Market Size 2015-2019, by Country, in Volume

Table South America Silver Nanowires Market Size 2015-2019, by Country, in USD Million

Table South America Silver Nanowires Market Size 2015-2019, by Country, in Volume

Table Middle East & Africa Silver Nanowires Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa Silver Nanowires Market Size 2015-2019, by Country, in Volume

Table Silver Nanowires Market Forecast 2020-2025, by Region, in USD Million

Table Silver Nanowires Market Forecast 2020-2025, by Region, in Volume

Table Price Factors List

List Of Figures

LIST OF FIGURES

Figure Silver Nanowires Industry Chain Structure

Figure Global Silver Nanowires Market Growth 2015-2019, by Type, in USD Million

Figure Global Silver Nanowires Market Growth 2015-2019, by Type, in Volume

Figure Global Silver Nanowires Sales Revenue Share in 2019, by Company, in USD Million

Figure Global Silver Nanowires Sales Volume Share in 2019, by Company, in Volume

Figure North America Silver Nanowires Market Concentration, in 2019

Figure Europe Silver Nanowires Market Market Concentration, in 2019

Figure Asia-Pacific Silver Nanowires MMarket Concentration, in 2019

Figure South America Silver Nanowires Market Concentration, in 2019

Figure Middle East & Africa Silver Nanowires Market Concentration, in 2019

Figure Silver Nanowires Demand in TSP, 2015-2019, in USD Million

Figure Silver Nanowires Demand in TSP, 2015-2019, in Volume

Figure Silver Nanowires Demand in OLED Lighting, 2015-2019, in USD Million

Figure Silver Nanowires Demand in OLED Lighting, 2015-2019, in Volume

Figure Silver Nanowires Demand in Solar Cells, 2015-2019, in USD Million

Figure Silver Nanowires Demand in Solar Cells, 2015-2019, in Volume

Figure Silver Nanowires Demand in Others, 2015-2019, in USD Million

Figure Silver Nanowires Demand in Others, 2015-2019, in Volume

Figure Silver Nanowires Market Growth 2020-2025, by Application, in USD Million

Figure Silver Nanowires Market Share in 2025, by Application, in USD Million

Figure North America Silver Nanowires Market Size and Growth 2015-2019, in USD Million

Figure North America Silver Nanowires Market Size and Growth 2015-2019, in Volume

Figure Europe Silver Nanowires Market Size and Growth 2015-2019, in USD Million

Figure Europe Silver Nanowires Market Size and Growth 2015-2019, in Volume

Figure Asia-Pacific Silver Nanowires Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Silver Nanowires Market Size and Growth 2015-2019, in Volume

Figure South America Silver Nanowires Market Size and Growth 2015-2019, in USD Million

Figure South America Silver Nanowires Market Size and Growth 2015-2019, in Volume

Figure Middle East & Africa Silver Nanowires Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa Silver Nanowires Market Size and Growth 2015-2019, in

Volume
Figure Marketing Channels Overview

I would like to order

Product name: Global Silver Nanowires Market Analysis 2015-2019 and Forecast 2020-2025

Product link: <https://marketpublishers.com/r/G961C7AFA00EN.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/G961C7AFA00EN.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