

Global Photovoltaic (PV) Materials Market Analysis 2015-2019 and Forecast 2020-2025

<https://marketpublishers.com/r/GB8F1B0310BEN.html>

Date: February 2020

Pages: 92

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

ID: GB8F1B0310BEN

Abstracts

SNAPSHOT

The global Photovoltaic (PV) Materials 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 Photovoltaic (PV) Materials 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.):

Polycrystalline Silicon

Monocrystalline Silicon

Cadmium Telluride

Copper Indium Gallium Selenide (CIGS)

Others

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

Wacker Chemie

Du Pont

Merck

Honeywell

Coveme and Mitsubishi Materials

Topray Solar

Hangzhou First Applied Material

Ferrotec Corporation (USA)

Hangzhou First Applied Material

Novald

Targray

NovoPolymers NV

American Elements

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

Utility

Residential

Non-residential

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 Photovoltaic (PV) Materials Industry

Figure Photovoltaic (PV) Materials Industry Chain Structure

1.1.1 Overview

1.1.2 Development of Photovoltaic (PV) Materials

1.2 Market Segment

1.2.1 Upstream

Table Upstream Segment of Photovoltaic (PV) Materials

1.2.2 Downstream

Table Application Segment of Photovoltaic (PV) Materials

Table Global Photovoltaic (PV) Materials 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 PHOTOVOLTAIC (PV) MATERIALS MARKET BY TYPE

3.1 By Type

3.1.1 Polycrystalline Silicon

Table Major Company List of Polycrystalline Silicon

3.1.2 Monocrystalline Silicon

Table Major Company List of Monocrystalline Silicon

3.1.3 Cadmium Telluride

Table Major Company List of Cadmium Telluride

3.1.4 Copper Indium Gallium Selenide (CIGS)

Table Major Company List of Copper Indium Gallium Selenide (CIGS)

3.1.5 Others

Table Major Company List of Others

3.2 Market Size

Table Global Photovoltaic (PV) Materials Market 2015-2019, by Type, in USD Million

Figure Global Photovoltaic (PV) Materials Market Growth 2015-2019, by Type, in USD Million

Table Global Photovoltaic (PV) Materials Market 2015-2019, by Type, in Volume

Figure Global Photovoltaic (PV) Materials Market Growth 2015-2019, by Type, in Volume

3.3 Market Forecast

Table Global Photovoltaic (PV) Materials Market Forecast 2020-2025, by Type, in USD Million

Table Global Photovoltaic (PV) Materials Market Forecast 2020-2025, by Type, in Volume

4 MAJOR COMPANIES LIST

4.1 Wacker Chemie (Company Profile, Sales Data etc.)

4.1.1 Wacker Chemie Profile

Table Wacker Chemie Overview List

4.1.2 Wacker Chemie Products & Services

4.1.3 Wacker Chemie Business Operation Conditions

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

4.2 Du Pont (Company Profile, Sales Data etc.)

4.2.1 Du Pont Profile

Table Du Pont Overview List

4.2.2 Du Pont Products & Services

4.2.3 Du Pont Business Operation Conditions

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

4.3 Merck (Company Profile, Sales Data etc.)

4.3.1 Merck Profile

Table Merck Overview List

4.3.2 Merck Products & Services

4.3.3 Merck Business Operation Conditions

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

4.4 Honeywell (Company Profile, Sales Data etc.)

4.4.1 Honeywell Profile

Table Honeywell Overview List

4.4.2 Honeywell Products & Services

4.4.3 Honeywell Business Operation Conditions

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

4.5 Coveme and Mitsubishi Materials (Company Profile, Sales Data etc.)

4.5.1 Coveme and Mitsubishi Materials Profile

Table Coveme and Mitsubishi Materials Overview List

4.5.2 Coveme and Mitsubishi Materials Products & Services

4.5.3 Coveme and Mitsubishi Materials Business Operation Conditions

Table Business Operation of Coveme and Mitsubishi Materials (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.6 Topray Solar (Company Profile, Sales Data etc.)

4.6.1 Topray Solar Profile

Table Topray Solar Overview List

4.6.2 Topray Solar Products & Services

4.6.3 Topray Solar Business Operation Conditions

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

4.7 Hangzhou First Applied Material (Company Profile, Sales Data etc.)

4.7.1 Hangzhou First Applied Material Profile

Table Hangzhou First Applied Material Overview List

4.7.2 Hangzhou First Applied Material Products & Services

4.7.3 Hangzhou First Applied Material Business Operation Conditions

Table Business Operation of Hangzhou First Applied Material (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.8 Ferrotec Corporation (USA) (Company Profile, Sales Data etc.)

4.8.1 Ferrotec Corporation (USA) Profile

Table Ferrotec Corporation (USA) Overview List

4.8.2 Ferrotec Corporation (USA) Products & Services

4.8.3 Ferrotec Corporation (USA) Business Operation Conditions

Table Business Operation of Ferrotec Corporation (USA) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.9 Hangzhou First Applied Material (Company Profile, Sales Data etc.)

4.9.1 Hangzhou First Applied Material Profile

Table Hangzhou First Applied Material Overview List

4.9.2 Hangzhou First Applied Material Products & Services

4.9.3 Hangzhou First Applied Material Business Operation Conditions

Table Business Operation of Hangzhou First Applied Material (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.10 Novald (Company Profile, Sales Data etc.)

4.10.1 Novald Profile

Table Novald Overview List

4.10.2 Novald Products & Services

4.10.3 Novald Business Operation Conditions

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

4.11 Targray (Company Profile, Sales Data etc.)

4.11.1 Targray Profile

Table Targray Overview List

4.11.2 Targray Products & Services

4.11.3 Targray Business Operation Conditions

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

4.12 NovoPolymers NV (Company Profile, Sales Data etc.)

4.12.1 NovoPolymers NV Profile

Table NovoPolymers NV Overview List

4.12.2 NovoPolymers NV Products & Services

4.12.3 NovoPolymers NV Business Operation Conditions

Table Business Operation of NovoPolymers NV (Sales Revenue, Cost, Gross Margin)

4.13 American Elements (Company Profile, Sales Data etc.)

4.13.1 American Elements Profile

Table American Elements Overview List

4.13.2 American Elements Products & Services

4.13.3 American Elements Business Operation Conditions

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

5 MARKET COMPETITION

5.1 Company Competition

Table Global Photovoltaic (PV) Materials Sales Revenue 2015-2019, by Company, in USD Million

Table Global Photovoltaic (PV) Materials Sales Revenue Share 2015-2019, by Company, in USD Million

Figure Global Photovoltaic (PV) Materials Sales Revenue Share in 2019, by Company, in USD Million

Table Global Photovoltaic (PV) Materials Sales Volume 2015-2019, by Company, in Volume

Table Global Photovoltaic (PV) Materials Sales Volume Share 2015-2019, by Company, in Volume

Figure Global Photovoltaic (PV) Materials Sales Volume Share in 2019, by Company, in Volume

5.2 Regional Market by Company

Figure North America Photovoltaic (PV) Materials Market Concentration, in 2019

Figure Europe Photovoltaic (PV) Materials Market Market Concentration, in 2019

Figure Asia-Pacific Photovoltaic (PV) Materials Market Concentration, in 2019

Figure South America Photovoltaic (PV) Materials Market Concentration, in 2019

Figure Middle East & Africa Photovoltaic (PV) Materials Market Concentration, in 2019

6 DEMAND BY END MARKET

6.1 Demand Situation

6.1.1 Demand in Utility

Figure Photovoltaic (PV) Materials Demand in Utility, 2015-2019, in USD Million

Figure Photovoltaic (PV) Materials Demand in Utility, 2015-2019, in Volume

6.1.2 Demand in Residential

Figure Photovoltaic (PV) Materials Demand in Residential, 2015-2019, in USD Million

Figure Photovoltaic (PV) Materials Demand in Residential, 2015-2019, in Volume

6.1.3 Demand in Non-residential

Figure Photovoltaic (PV) Materials Demand in Non-residential, 2015-2019, in USD Million

Figure Photovoltaic (PV) Materials Demand in Non-residential, 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 Photovoltaic (PV) Materials Demand Forecast 2020-2025, by Application, in USD Million

Figure Photovoltaic (PV) Materials Market Growth 2020-2025, by Application, in USD Million

Figure Photovoltaic (PV) Materials Market Share in 2025, by Application, in USD Million

Table Photovoltaic (PV) Materials Demand Forecast 2020-2025, by Application, in Volume

Table Photovoltaic (PV) Materials Market Growth 2020-2025, by Application, in Volume

Table Photovoltaic (PV) Materials Market Share in 2025, by Application, in Volume

7 REGION OPERATION

7.1 Regional Production

Table Photovoltaic (PV) Materials Production 2015-2019, by Region, in USD Million

Table Photovoltaic (PV) Materials Production 2015-2019, by Region, in Volume

7.2 Regional Market

Table Global Photovoltaic (PV) Materials Market 2015-2019, by Region, in USD Million

Table Global Photovoltaic (PV) Materials Market Share 2015-2019, by Region, in USD Million

Table Global Photovoltaic (PV) Materials Market 2015-2019, by Region, in Volume

Table Global Photovoltaic (PV) Materials 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 Photovoltaic (PV) Materials Market Size and Growth 2015-2019, in USD Million

Figure North America Photovoltaic (PV) Materials Market Size and Growth 2015-2019, in Volume

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

Table North America Photovoltaic (PV) Materials Market Size 2015-2019, by Country, in USD Million

Table North America Photovoltaic (PV) Materials Market Size 2015-2019, by Country, in Volume

7.3.2 Europe

7.3.2.1 Overview

Figure Europe Photovoltaic (PV) Materials Market Size and Growth 2015-2019, in USD Million

Figure Europe Photovoltaic (PV) Materials Market Size and Growth 2015-2019, in Volume

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

Table Europe Photovoltaic (PV) Materials Market Size 2015-2019, by Country, in USD Million

Table Europe Photovoltaic (PV) Materials Market Size 2015-2019, by Country, in Volume

7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific Photovoltaic (PV) Materials Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Photovoltaic (PV) Materials Market Size and Growth 2015-2019, in Volume

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

Table Asia-Pacific Photovoltaic (PV) Materials Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific Photovoltaic (PV) Materials Market Size 2015-2019, by Country, in Volume

7.3.4 South America

7.3.4.1 Overview

Figure South America Photovoltaic (PV) Materials Market Size and Growth 2015-2019, in USD Million

Figure South America Photovoltaic (PV) Materials Market Size and Growth 2015-2019, in Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Photovoltaic (PV) Materials Market Size 2015-2019, by Country, in USD Million

Table South America Photovoltaic (PV) Materials Market Size 2015-2019, by Country, in Volume

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa Photovoltaic (PV) Materials Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa Photovoltaic (PV) Materials Market Size and Growth 2015-2019, in Volume

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

Table Middle East & Africa Photovoltaic (PV) Materials Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa Photovoltaic (PV) Materials Market Size 2015-2019, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Photovoltaic (PV) Materials Market Forecast 2020-2025, by Region, in USD Million

Table Photovoltaic (PV) Materials 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 Photovoltaic (PV) Materials

Table Application Segment of Photovoltaic (PV) Materials

Table Global Photovoltaic (PV) Materials Market 2015-2025, by Application, in USD Million

Table Major Company List of Monocrystalline Silicon

Table Major Company List of Cadmium Telluride

Table Major Company List of Copper Indium Gallium Selenide (CIGS)

Table Major Company List of Others

Table Global Photovoltaic (PV) Materials Market 2015-2019, by Type, in USD Million

Table Global Photovoltaic (PV) Materials Market 2015-2019, by Type, in Volume

Table Global Photovoltaic (PV) Materials Market Forecast 2020-2025, by Type, in USD Million

Table Global Photovoltaic (PV) Materials Market Forecast 2020-2025, by Type, in Volume

Table Wacker Chemie Overview List

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

Table Du Pont Overview List

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

Table Merck Overview List

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

Table Honeywell Overview List

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

Table Coveme and Mitsubishi Materials Overview List

Table Business Operation of Coveme and Mitsubishi Materials (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Topray Solar Overview List

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

Table Hangzhou First Applied Material Overview List

Table Business Operation of Hangzhou First Applied Material (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Ferrotec Corporation (USA) Overview List

Table Business Operation of Ferrotec Corporation (USA) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Hangzhou First Applied Material Overview List

Table Business Operation of Hangzhou First Applied Material (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Novald Overview List

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

Table Targray Overview List

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

Table NovoPolymers NV Overview List

Table Business Operation of NovoPolymers NV (Sales Revenue, Cost, Gross Margin)

Table American Elements Overview List

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

Table Global Photovoltaic (PV) Materials Sales Revenue 2015-2019, by Company, in USD Million

Table Global Photovoltaic (PV) Materials Sales Revenue Share 2015-2019, by Company, in USD Million

Table Global Photovoltaic (PV) Materials Sales Volume 2015-2019, by Company, in Volume

Table Global Photovoltaic (PV) Materials Sales Volume Share 2015-2019, by Company, in Volume

Table Regional Demand Comparison List

Table Major Application in Different Regions

Table Photovoltaic (PV) Materials Demand Forecast 2020-2025, by Application, in USD Million

Table Photovoltaic (PV) Materials Demand Forecast 2020-2025, by Application, in Volume

Table Photovoltaic (PV) Materials Market Growth 2020-2025, by Application, in Volume

Table Photovoltaic (PV) Materials Market Share in 2025, by Application, in Volume

Table Photovoltaic (PV) Materials Production 2015-2019, by Region, in USD Million

Table Photovoltaic (PV) Materials Production 2015-2019, by Region, in Volume

Table Global Photovoltaic (PV) Materials Market 2015-2019, by Region, in USD Million

Table Global Photovoltaic (PV) Materials Market Share 2015-2019, by Region, in USD Million

Table Global Photovoltaic (PV) Materials Market 2015-2019, by Region, in Volume

Table Global Photovoltaic (PV) Materials Market Share 2015-2019, by Region, in Volume

Table North America Photovoltaic (PV) Materials Market Size 2015-2019, by Country, in USD Million

Table North America Photovoltaic (PV) Materials Market Size 2015-2019, by Country, in Volume

Table Europe Photovoltaic (PV) Materials Market Size 2015-2019, by Country, in USD Million

Table Europe Photovoltaic (PV) Materials Market Size 2015-2019, by Country, in Volume

Table Asia-Pacific Photovoltaic (PV) Materials Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific Photovoltaic (PV) Materials Market Size 2015-2019, by Country, in Volume

Table South America Photovoltaic (PV) Materials Market Size 2015-2019, by Country, in USD Million

Table South America Photovoltaic (PV) Materials Market Size 2015-2019, by Country, in Volume

Table Middle East & Africa Photovoltaic (PV) Materials Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa Photovoltaic (PV) Materials Market Size 2015-2019, by Country, in Volume

Table Photovoltaic (PV) Materials Market Forecast 2020-2025, by Region, in USD Million

Table Photovoltaic (PV) Materials Market Forecast 2020-2025, by Region, in Volume

Table Price Factors List

List Of Figures

LIST OF FIGURES

Figure Photovoltaic (PV) Materials Industry Chain Structure

Figure Global Photovoltaic (PV) Materials Market Growth 2015-2019, by Type, in USD Million

Figure Global Photovoltaic (PV) Materials Market Growth 2015-2019, by Type, in Volume

Figure Global Photovoltaic (PV) Materials Sales Revenue Share in 2019, by Company, in USD Million

Figure Global Photovoltaic (PV) Materials Sales Volume Share in 2019, by Company, in Volume

Figure North America Photovoltaic (PV) Materials Market Concentration, in 2019

Figure Europe Photovoltaic (PV) Materials Market Market Concentration, in 2019

Figure Asia-Pacific Photovoltaic (PV) Materials Market Concentration, in 2019

Figure South America Photovoltaic (PV) Materials Market Concentration, in 2019

Figure Middle East & Africa Photovoltaic (PV) Materials Market Concentration, in 2019

Figure Photovoltaic (PV) Materials Demand in Utility, 2015-2019, in USD Million

Figure Photovoltaic (PV) Materials Demand in Utility, 2015-2019, in Volume

Figure Photovoltaic (PV) Materials Demand in Residential, 2015-2019, in USD Million

Figure Photovoltaic (PV) Materials Demand in Residential, 2015-2019, in Volume

Figure Photovoltaic (PV) Materials Demand in Non-residential, 2015-2019, in USD Million

Figure Photovoltaic (PV) Materials Demand in Non-residential, 2015-2019, in Volume

Figure Photovoltaic (PV) Materials Market Growth 2020-2025, by Application, in USD Million

Figure Photovoltaic (PV) Materials Market Share in 2025, by Application, in USD Million

Figure North America Photovoltaic (PV) Materials Market Size and Growth 2015-2019, in USD Million

Figure North America Photovoltaic (PV) Materials Market Size and Growth 2015-2019, in Volume

Figure Europe Photovoltaic (PV) Materials Market Size and Growth 2015-2019, in USD Million

Figure Europe Photovoltaic (PV) Materials Market Size and Growth 2015-2019, in Volume

Figure Asia-Pacific Photovoltaic (PV) Materials Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Photovoltaic (PV) Materials Market Size and Growth 2015-2019, in

Volume

Figure South America Photovoltaic (PV) Materials Market Size and Growth 2015-2019, in USD Million

Figure South America Photovoltaic (PV) Materials Market Size and Growth 2015-2019, in Volume

Figure Middle East & Africa Photovoltaic (PV) Materials Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa Photovoltaic (PV) Materials Market Size and Growth 2015-2019, in Volume

Figure Marketing Channels Overview

I would like to order

Product name: Global Photovoltaic (PV) Materials Market Analysis 2015-2019 and Forecast 2020-2025

Product link: <https://marketpublishers.com/r/GB8F1B0310BEN.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/GB8F1B0310BEN.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