

Global Perovskite Photovoltaics Market Analysis 2015-2019 and Forecast 2020-2025

<https://marketpublishers.com/r/G6751568682EEN.html>

Date: February 2020

Pages: 83

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

ID: G6751568682EEN

Abstracts

SNAPSHOT

The global Perovskite Photovoltaics 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 Perovskite Photovoltaics 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.):

Normal Structure

Inverted Structure

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

GreatCell Solar

Oxford PV

Saule Technologies

Fraunhofer ISE

FrontMaterials

CSIRO

Microquanta Semiconductor

Solaronix

Solar-Tectic

Solliance

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

BIPV

Utilities

Automotive

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 Perovskite Photovoltaics Industry

Figure Perovskite Photovoltaics Industry Chain Structure

1.1.1 Overview

1.1.2 Development of Perovskite Photovoltaics

1.2 Market Segment

1.2.1 Upstream

Table Upstream Segment of Perovskite Photovoltaics

1.2.2 Downstream

Table Application Segment of Perovskite Photovoltaics

Table Global Perovskite Photovoltaics 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 PEROVSKITE PHOTOVOLTAICS MARKET BY TYPE

3.1 By Type

3.1.1 Normal Structure

Table Major Company List of Normal Structure

3.1.2 Inverted Structure

Table Major Company List of Inverted Structure

3.2 Market Size

Table Global Perovskite Photovoltaics Market 2015-2019, by Type, in USD Million

Figure Global Perovskite Photovoltaics Market Growth 2015-2019, by Type, in USD Million

Table Global Perovskite Photovoltaics Market 2015-2019, by Type, in Volume

Figure Global Perovskite Photovoltaics Market Growth 2015-2019, by Type, in Volume

3.3 Market Forecast

Table Global Perovskite Photovoltaics Market Forecast 2020-2025, by Type, in USD Million

Table Global Perovskite Photovoltaics Market Forecast 2020-2025, by Type, in Volume

4 MAJOR COMPANIES LIST

4.1 GreatCell Solar (Company Profile, Sales Data etc.)

4.1.1 GreatCell Solar Profile

Table GreatCell Solar Overview List

4.1.2 GreatCell Solar Products & Services

4.1.3 GreatCell Solar Business Operation Conditions

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

4.2 Oxford PV (Company Profile, Sales Data etc.)

4.2.1 Oxford PV Profile

Table Oxford PV Overview List

4.2.2 Oxford PV Products & Services

4.2.3 Oxford PV Business Operation Conditions

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

4.3 Saule Technologies (Company Profile, Sales Data etc.)

4.3.1 Saule Technologies Profile

Table Saule Technologies Overview List

4.3.2 Saule Technologies Products & Services

4.3.3 Saule Technologies Business Operation Conditions

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

4.4 Fraunhofer ISE (Company Profile, Sales Data etc.)

4.4.1 Fraunhofer ISE Profile

Table Fraunhofer ISE Overview List

4.4.2 Fraunhofer ISE Products & Services

4.4.3 Fraunhofer ISE Business Operation Conditions

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

4.5 FrontMaterials (Company Profile, Sales Data etc.)

4.5.1 FrontMaterials Profile

Table FrontMaterials Overview List

4.5.2 FrontMaterials Products & Services

4.5.3 FrontMaterials Business Operation Conditions

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

4.6 CSIRO (Company Profile, Sales Data etc.)

4.6.1 CSIRO Profile

Table CSIRO Overview List

4.6.2 CSIRO Products & Services

4.6.3 CSIRO Business Operation Conditions

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

4.7 Microquanta Semiconductor (Company Profile, Sales Data etc.)

4.7.1 Microquanta Semiconductor Profile

Table Microquanta Semiconductor Overview List

4.7.2 Microquanta Semiconductor Products & Services

4.7.3 Microquanta Semiconductor Business Operation Conditions

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

4.8 Solaronix (Company Profile, Sales Data etc.)

4.8.1 Solaronix Profile

Table Solaronix Overview List

4.8.2 Solaronix Products & Services

4.8.3 Solaronix Business Operation Conditions

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

4.9 Solar-Tectic (Company Profile, Sales Data etc.)

4.9.1 Solar-Tectic Profile

Table Solar-Tectic Overview List

4.9.2 Solar-Tectic Products & Services

4.9.3 Solar-Tectic Business Operation Conditions

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

4.10 Solliance (Company Profile, Sales Data etc.)

4.10.1 Solliance Profile

Table Solliance Overview List

4.10.2 Solliance Products & Services

4.10.3 Solliance Business Operation Conditions

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

5 MARKET COMPETITION

5.1 Company Competition

Table Global Perovskite Photovoltaics Sales Revenue 2015-2019, by Company, in USD Million

Table Global Perovskite Photovoltaics Sales Revenue Share 2015-2019, by Company, in USD Million

Figure Global Perovskite Photovoltaics Sales Revenue Share in 2019, by Company, in USD Million

Table Global Perovskite Photovoltaics Sales Volume 2015-2019, by Company, in Volume

Table Global Perovskite Photovoltaics Sales Volume Share 2015-2019, by Company, in Volume

Figure Global Perovskite Photovoltaics Sales Volume Share in 2019, by Company, in Volume

5.2 Regional Market by Company

Figure North America Perovskite Photovoltaics Market Concentration, in 2019

Figure Europe Perovskite Photovoltaics Market Market Concentration, in 2019

Figure Asia-Pacific Perovskite Photovoltaics MMarket Concentration, in 2019

Figure South America Perovskite Photovoltaics Market Concentration, in 2019

Figure Middle East & Africa Perovskite Photovoltaics Market Concentration, in 2019

6 DEMAND BY END MARKET

6.1 Demand Situation

6.1.1 Demand in BIPV

Figure Perovskite Photovoltaics Demand in BIPV, 2015-2019, in USD Million

Figure Perovskite Photovoltaics Demand in BIPV, 2015-2019, in Volume

6.1.2 Demand in Utilities

Figure Perovskite Photovoltaics Demand in Utilities, 2015-2019, in USD Million

Figure Perovskite Photovoltaics Demand in Utilities, 2015-2019, in Volume

6.1.3 Demand in Automotive

Figure Perovskite Photovoltaics Demand in Automotive, 2015-2019, in USD Million

Figure Perovskite Photovoltaics Demand in Automotive, 2015-2019, in Volume

6.1.4 Demand in Others

Figure Perovskite Photovoltaics Demand in Others, 2015-2019, in USD Million

Figure Perovskite Photovoltaics 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 Perovskite Photovoltaics Demand Forecast 2020-2025, by Application, in USD

Million

Figure Perovskite Photovoltaics Market Growth 2020-2025, by Application, in USD Million

Figure Perovskite Photovoltaics Market Share in 2025, by Application, in USD Million

Table Perovskite Photovoltaics Demand Forecast 2020-2025, by Application, in Volume

Table Perovskite Photovoltaics Market Growth 2020-2025, by Application, in Volume

Table Perovskite Photovoltaics Market Share in 2025, by Application, in Volume

7 REGION OPERATION

7.1 Regional Production

Table Perovskite Photovoltaics Production 2015-2019, by Region, in USD Million

Table Perovskite Photovoltaics Production 2015-2019, by Region, in Volume

7.2 Regional Market

Table Global Perovskite Photovoltaics Market 2015-2019, by Region, in USD Million

Table Global Perovskite Photovoltaics Market Share 2015-2019, by Region, in USD Million

Table Global Perovskite Photovoltaics Market 2015-2019, by Region, in Volume

Table Global Perovskite Photovoltaics 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 Perovskite Photovoltaics Market Size and Growth 2015-2019, in USD Million

Figure North America Perovskite Photovoltaics Market Size and Growth 2015-2019, in Volume

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

Table North America Perovskite Photovoltaics Market Size 2015-2019, by Country, in USD Million

Table North America Perovskite Photovoltaics Market Size 2015-2019, by Country, in Volume

7.3.2 Europe

7.3.2.1 Overview

Figure Europe Perovskite Photovoltaics Market Size and Growth 2015-2019, in USD Million

Figure Europe Perovskite Photovoltaics Market Size and Growth 2015-2019, in Volume

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

Table Europe Perovskite Photovoltaics Market Size 2015-2019, by Country, in USD Million

Table Europe Perovskite Photovoltaics Market Size 2015-2019, by Country, in Volume

7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific Perovskite Photovoltaics Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Perovskite Photovoltaics Market Size and Growth 2015-2019, in Volume

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

Table Asia-Pacific Perovskite Photovoltaics Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific Perovskite Photovoltaics Market Size 2015-2019, by Country, in Volume

7.3.4 South America

7.3.4.1 Overview

Figure South America Perovskite Photovoltaics Market Size and Growth 2015-2019, in USD Million

Figure South America Perovskite Photovoltaics Market Size and Growth 2015-2019, in Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Perovskite Photovoltaics Market Size 2015-2019, by Country, in USD Million

Table South America Perovskite Photovoltaics Market Size 2015-2019, by Country, in Volume

7.3.5 Middle East & Africa

7.3.5.1 Overview

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

Figure Middle East & Africa Perovskite Photovoltaics Market Size and Growth 2015-2019, in Volume

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

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

Table Middle East & Africa Perovskite Photovoltaics Market Size 2015-2019, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Perovskite Photovoltaics Market Forecast 2020-2025, by Region, in USD Million

Table Perovskite Photovoltaics 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 Perovskite Photovoltaics
- Table Application Segment of Perovskite Photovoltaics
- Table Global Perovskite Photovoltaics Market 2015-2025, by Application, in USD Million
- Table Major Company List of Inverted Structure
- Table Global Perovskite Photovoltaics Market 2015-2019, by Type, in USD Million
- Table Global Perovskite Photovoltaics Market 2015-2019, by Type, in Volume
- Table Global Perovskite Photovoltaics Market Forecast 2020-2025, by Type, in USD Million
- Table Global Perovskite Photovoltaics Market Forecast 2020-2025, by Type, in Volume
- Table GreatCell Solar Overview List
- Table Business Operation of GreatCell Solar (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table Oxford PV Overview List
- Table Business Operation of Oxford PV (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table Saule Technologies Overview List
- Table Business Operation of Saule Technologies (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table Fraunhofer ISE Overview List
- Table Business Operation of Fraunhofer ISE (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table FrontMaterials Overview List
- Table Business Operation of FrontMaterials (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table CSIRO Overview List
- Table Business Operation of CSIRO (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table Microquanta Semiconductor Overview List
- Table Business Operation of Microquanta Semiconductor (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table Solaronix Overview List
- Table Business Operation of Solaronix (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table Solar-Tectic Overview List
- Table Business Operation of Solar-Tectic (Sales Revenue, Sales Volume, Price, Cost,

Gross Margin)

Table Solliance Overview List

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

Table Global Perovskite Photovoltaics Sales Revenue 2015-2019, by Company, in USD Million

Table Global Perovskite Photovoltaics Sales Revenue Share 2015-2019, by Company, in USD Million

Table Global Perovskite Photovoltaics Sales Volume 2015-2019, by Company, in Volume

Table Global Perovskite Photovoltaics Sales Volume Share 2015-2019, by Company, in Volume

Table Regional Demand Comparison List

Table Major Application in Different Regions

Table Perovskite Photovoltaics Demand Forecast 2020-2025, by Application, in USD Million

Table Perovskite Photovoltaics Demand Forecast 2020-2025, by Application, in Volume

Table Perovskite Photovoltaics Market Growth 2020-2025, by Application, in Volume

Table Perovskite Photovoltaics Market Share in 2025, by Application, in Volume

Table Perovskite Photovoltaics Production 2015-2019, by Region, in USD Million

Table Perovskite Photovoltaics Production 2015-2019, by Region, in Volume

Table Global Perovskite Photovoltaics Market 2015-2019, by Region, in USD Million

Table Global Perovskite Photovoltaics Market Share 2015-2019, by Region, in USD Million

Table Global Perovskite Photovoltaics Market 2015-2019, by Region, in Volume

Table Global Perovskite Photovoltaics Market Share 2015-2019, by Region, in Volume

Table North America Perovskite Photovoltaics Market Size 2015-2019, by Country, in USD Million

Table North America Perovskite Photovoltaics Market Size 2015-2019, by Country, in Volume

Table Europe Perovskite Photovoltaics Market Size 2015-2019, by Country, in USD Million

Table Europe Perovskite Photovoltaics Market Size 2015-2019, by Country, in Volume

Table Asia-Pacific Perovskite Photovoltaics Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific Perovskite Photovoltaics Market Size 2015-2019, by Country, in Volume

Table South America Perovskite Photovoltaics Market Size 2015-2019, by Country, in USD Million

Table South America Perovskite Photovoltaics Market Size 2015-2019, by Country, in Volume

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

Table Middle East & Africa Perovskite Photovoltaics Market Size 2015-2019, by Country, in Volume

Table Perovskite Photovoltaics Market Forecast 2020-2025, by Region, in USD Million

Table Perovskite Photovoltaics Market Forecast 2020-2025, by Region, in Volume

Table Price Factors List

List Of Figures

LIST OF FIGURES

Figure Perovskite Photovoltaics Industry Chain Structure

Figure Global Perovskite Photovoltaics Market Growth 2015-2019, by Type, in USD Million

Figure Global Perovskite Photovoltaics Market Growth 2015-2019, by Type, in Volume

Figure Global Perovskite Photovoltaics Sales Revenue Share in 2019, by Company, in USD Million

Figure Global Perovskite Photovoltaics Sales Volume Share in 2019, by Company, in Volume

Figure North America Perovskite Photovoltaics Market Concentration, in 2019

Figure Europe Perovskite Photovoltaics Market Market Concentration, in 2019

Figure Asia-Pacific Perovskite Photovoltaics Market Concentration, in 2019

Figure South America Perovskite Photovoltaics Market Concentration, in 2019

Figure Middle East & Africa Perovskite Photovoltaics Market Concentration, in 2019

Figure Perovskite Photovoltaics Demand in BIPV, 2015-2019, in USD Million

Figure Perovskite Photovoltaics Demand in BIPV, 2015-2019, in Volume

Figure Perovskite Photovoltaics Demand in Utilities, 2015-2019, in USD Million

Figure Perovskite Photovoltaics Demand in Utilities, 2015-2019, in Volume

Figure Perovskite Photovoltaics Demand in Automotive, 2015-2019, in USD Million

Figure Perovskite Photovoltaics Demand in Automotive, 2015-2019, in Volume

Figure Perovskite Photovoltaics Demand in Others, 2015-2019, in USD Million

Figure Perovskite Photovoltaics Demand in Others, 2015-2019, in Volume

Figure Perovskite Photovoltaics Market Growth 2020-2025, by Application, in USD Million

Figure Perovskite Photovoltaics Market Share in 2025, by Application, in USD Million

Figure North America Perovskite Photovoltaics Market Size and Growth 2015-2019, in USD Million

Figure North America Perovskite Photovoltaics Market Size and Growth 2015-2019, in Volume

Figure Europe Perovskite Photovoltaics Market Size and Growth 2015-2019, in USD Million

Figure Europe Perovskite Photovoltaics Market Size and Growth 2015-2019, in Volume

Figure Asia-Pacific Perovskite Photovoltaics Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Perovskite Photovoltaics Market Size and Growth 2015-2019, in Volume

Figure South America Perovskite Photovoltaics Market Size and Growth 2015-2019, in USD Million

Figure South America Perovskite Photovoltaics Market Size and Growth 2015-2019, in Volume

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

Figure Middle East & Africa Perovskite Photovoltaics Market Size and Growth 2015-2019, in Volume

Figure Marketing Channels Overview

I would like to order

Product name: Global Perovskite Photovoltaics Market Analysis 2015-2019 and Forecast 2020-2025

Product link: <https://marketpublishers.com/r/G6751568682EEN.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/G6751568682EEN.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