

Global Building Integrated Photovoltaic (BIPV) Market Research Report 2012-2024

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Abstracts

SUMMARY

Building integrated photovoltaics (BIPV) are photovoltaic materials that are used to replace conventional building materials in parts of the building envelope such as the roof, skylights, or facades. They are increasingly being incorporated into the construction of new buildings as a principal or ancillary source of electrical power, although existing buildings may be retrofitted with similar technology. The advantage of integrated photovoltaics over more common non-integrated systems is that the initial cost can be offset by reducing the amount spent on building materials and labor that would normally be used to construct the part of the building that the BIPV modules replace. These advantages make BIPV one of the fastest growing segments of the photovoltaic industry.

The global Building Integrated Photovoltaic (BIPV) market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

Polycrystalline Silicon

Single Crystal Silicon

Thin Film

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

First Solar

Sharp

Yingli Solar

Solar Frontier

SunPower

Solarcentury

Hanwha Solar

REC Group

Panasonic

Kyocera

Canadian Solar

Suntech

Trina Solar

Meyer Burger

AGC Solar

Harsha Abakus Solar

Sapa Group

Wurth Solar

Chengdu Xushuang

Changzhou NESL

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

Residential

Commercial

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

Contents

1 MARKET OVERVIEW

1.1 Objectives of Research

1.1.1 Definition

1.1.2 Specifications

1.2 Market Segment

1.2.1 by Type

1.2.1.1 Polycrystalline Silicon

1.2.1.2 Single Crystal Silicon

1.2.1.3 Thin Film

1.2.2 by Application

1.2.2.1 Residential

1.2.2.2 Commercial

1.2.3 by Regions

2 INDUSTRY CHAIN

2.1 Industry Chain Structure

2.2 Upstream

2.3 Market

2.3.1 SWOT

2.3.2 Dynamics

3 ENVIRONMENTAL ANALYSIS

3.1 Policy

3.2 Economic

3.3 Technology

3.4 Market Entry

4 MARKET SEGMENTATION BY TYPE

4.1 Market Size

4.1.1 Polycrystalline Silicon Market, 2013-2018

4.1.2 Single Crystal Silicon Market, 2013-2018

4.1.3 Thin Film Market, 2013-2018

4.2 Market Forecast

- 4.2.1 Polycrystalline Silicon Market Forecast, 2019-2024
- 4.2.2 Single Crystal Silicon Market Forecast, 2019-2024
- 4.2.3 Thin Film Market Forecast, 2019-2024

5 MARKET SEGMENTATION BY APPLICATION

5.1 Market Size

- 5.1.1 Residential Market, 2013-2018
- 5.1.2 Commercial Market, 2013-2018

5.2 Market Forecast

- 5.2.1 Residential Market Forecast, 2019-2024
- 5.2.2 Commercial Market Forecast, 2019-2024

6 MARKET SEGMENTATION BY REGION

6.1 Market Size

6.1.1 Asia-Pacific

- 6.1.1.1 Asia-Pacific Market, 2012-2018
- 6.1.1.2 Asia-Pacific Market by Type
- 6.1.1.3 Asia-Pacific Market by Application

6.1.2 North America

- 6.1.2.1 North America Market, 2012-2018
- 6.1.2.2 North America Market by Type
- 6.1.2.3 North America Market by Application

6.1.3 Europe

- 6.1.3.1 Europe Market, 2012-2018
- 6.1.3.2 Europe Market by Type
- 6.1.3.3 Europe Market by Application

6.1.4 South America

- 6.1.4.1 South America Market, 2012-2018
- 6.1.4.2 South America Market by Type
- 6.1.4.3 South America Market by Application

6.1.5 Middle East & Africa

- 6.1.5.1 Middle East & Africa Market, 2012-2018
- 6.1.5.2 Middle East & Africa Market by Type
- 6.1.5.3 Middle East & Africa Market by Application

6.2 Market Forecast

- 6.2.1 Asia-Pacific Market Forecast, 2019-2024
- 6.2.2 North America Market Forecast, 2019-2024

6.2.3 Europe Market Forecast, 2019-2024

6.2.4 South America Market Forecast, 2019-2024

6.2.5 Middle East & Africa Market Forecast, 2019-2024

7 MARKET COMPETITIVE

7.1 Global Market by Vendors

7.2 Market Concentration

7.3 Price & Factors

7.4 Marketing Channel

8 MAJOR VENDORS

8.1 First Solar

8.2 Sharp

8.3 Yingli Solar

8.4 Solar Frontier

8.5 SunPower

8.6 Solarcentury

8.7 Hanwha Solar

8.8 REC Group

8.9 Panasonic

8.10 Kyocera

8.11 Canadian Solar

8.12 Suntech

8.13 Trina Solar

8.14 Meyer Burger

8.15 AGC Solar

8.16 Harsha Abakus Solar

8.17 Sapa Group

8.18 Würth Solar

8.19 Chengdu Xushuang

8.20 Changzhou NESL

9 CONCLUSION

List Of Tables

LIST OF TABLES

Table Product Specifications of Building Integrated Photovoltaic (BIPV)
Table Products Segment of Building Integrated Photovoltaic (BIPV)
Table Polycrystalline Silicon Overview
Table Single Crystal Silicon Overview
Table Thin Film Overview
Table Global Building Integrated Photovoltaic (BIPV) Market by Type, 2011-2022 (USD Million)
Table Application Segment of Building Integrated Photovoltaic (BIPV)
Table Residential Overview
Table Commercial Overview
Table Global Building Integrated Photovoltaic (BIPV) Market by Application, 2011-2022 (USD Million)
Table Global Building Integrated Photovoltaic (BIPV) Market by Region, 2011-2022 (USD Million)
Table Cost of Building Integrated Photovoltaic (BIPV)
Table Market Dynamics
Table Policy of Building Integrated Photovoltaic (BIPV)
Table GDP of Major Countries
Table Polycrystalline Silicon CAGR by Revenue and Volume, 2012-2018
Table Single Crystal Silicon CAGR by Revenue and Volume, 2012-2018
Table Thin Film CAGR by Revenue and Volume, 2012-2018
Table Polycrystalline Silicon CAGR by Revenue and Volume, 2012-2024
Table Single Crystal Silicon CAGR by Revenue and Volume, 2012-2024
Table Thin Film CAGR by Revenue and Volume, 2012-2024
Table Residential CAGR by Revenue and Volume, 2012-2018
Table Commercial CAGR by Revenue and Volume, 2012-2018
Table Global Building Integrated Photovoltaic (BIPV) Market by Vendors, 2012-2018 (USD Million)
Table Global Building Integrated Photovoltaic (BIPV) Market by Vendors, 2012-2018 (in Volume)
Table Global Building Integrated Photovoltaic (BIPV) Market Share by Vendors, 2012-2018 (USD Million)
Table Global Building Integrated Photovoltaic (BIPV) Market Share by Vendors, 2012-2018 (in Volume)
Table Price Factors List

Table First Solar Profile List

Table Microecological Modulator Operating Data of First Solar (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Sharp Profile List

Table Microecological Modulator Operating Data of Sharp (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Yingli Solar Profile List

Table Microecological Modulator Operating Data of Yingli Solar (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Solar Frontier Profile List

Table Microecological Modulator Operating Data of Solar Frontier (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table SunPower Profile List

Table Microecological Modulator Operating Data of SunPower (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Solarcentury Profile List

Table Microecological Modulator Operating Data of Solarcentury (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Hanwha Solar Profile List

Table Microecological Modulator Operating Data of Hanwha Solar (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table REC Group Profile List

Table Microecological Modulator Operating Data of REC Group (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Panasonic Profile List

Table Microecological Modulator Operating Data of Panasonic (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Kyocera Profile List

Table Microecological Modulator Operating Data of Kyocera (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Canadian Solar Profile List

Table Microecological Modulator Operating Data of Canadian Solar (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Suntech Profile List

Table Microecological Modulator Operating Data of Suntech (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Trina Solar Profile List

Table Microecological Modulator Operating Data of Trina Solar (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Meyer Burger Profile List

Table Microecological Modulator Operating Data of Meyer Burger (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table AGC Solar Profile List

Table Microecological Modulator Operating Data of AGC Solar (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Harsha Abakus Solar Profile List

Table Microecological Modulator Operating Data of Harsha Abakus Solar (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Sapa Group Profile List

Table Microecological Modulator Operating Data of Sapa Group (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Würth Solar Profile List

Table Microecological Modulator Operating Data of Würth Solar (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Chengdu Xushuang Profile List

Table Microecological Modulator Operating Data of Chengdu Xushuang (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Changzhou NESL Profile List

Table Microecological Modulator Operating Data of Changzhou NESL (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

List Of Figures

LIST OF FIGURES

Figure Building Integrated Photovoltaic (BIPV) Picture

Figure Industry Chain Structure of Building Integrated Photovoltaic (BIPV)

Figure SWOT of Building Integrated Photovoltaic (BIPV)

Figure Polycrystalline Silicon Market Size and Growth, 2012-2018 (USD Million)

Figure Polycrystalline Silicon Market Size and Growth, 2012-2018 (in Volume)

Figure Single Crystal Silicon Market Size and Growth, 2012-2018 (USD Million)

Figure Single Crystal Silicon Market Size and Growth, 2012-2018 (in Volume)

Figure Thin Film Market Size and Growth, 2012-2018 (USD Million)

Figure Thin Film Market Size and Growth, 2012-2018 (in Volume)

Figure Polycrystalline Silicon Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Polycrystalline Silicon Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Single Crystal Silicon Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Single Crystal Silicon Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Thin Film Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Thin Film Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Residential Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Commercial Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Asia-Pacific Market Size and Growth, 2012-2018 (USD Million)

Figure Asia-Pacific Market Size and Growth, 2012-2018 (in Volume)

Figure Asia-Pacific Market Size by Type

Figure Asia-Pacific Market Share by Type

Figure Asia-Pacific Market Size by Application

Figure Asia-Pacific Market Share by Application

Figure North America Market Size and Growth, 2012-2018 (USD Million)

Figure North America Market Size and Growth, 2012-2018 (in Volume)

Figure North America Market Size by Type

Figure North America Market Share by Type

Figure North America Market Size by Application

Figure North America Market Share by Application

Figure Europe Market Size and Growth, 2012-2018 (USD Million)

Figure Europe Market Size and Growth, 2012-2018 (in Volume)

Figure Europe Market Size by Type

Figure Europe Market Share by Type

Figure Europe Market Size by Application
Figure Europe Market Share by Application
Figure South America Market Size and Growth, 2012-2018 (USD Million)
Figure South America Market Size and Growth, 2012-2018 (in Volume)
Figure South America Market Size by Type
Figure South America Market Share by Type
Figure South America Market Size by Application
Figure South America Market Share by Application
Figure Middle East & Africa Market Size and Growth, 2012-2018 (USD Million)
Figure Middle East & Africa Market Size and Growth, 2012-2018 (in Volume)
Figure Middle East & Africa Market Size by Type
Figure Middle East & Africa Market Share by Type
Figure Middle East & Africa Market Size by Application
Figure Middle East & Africa Market Share by Application
Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (USD Million)
Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (in Volume)
Figure North America Market Estimates and Forecasts, 2019-2024 (USD Million)
Figure North America Market Estimates and Forecasts, 2019-2024 (in Volume)
Figure Europe Market Estimates and Forecasts, 2019-2024 (USD Million)
Figure Europe Market Estimates and Forecasts, 2019-2024 (in Volume)
Figure South America Market Estimates and Forecasts, 2019-2024 (USD Million)
Figure South America Market Estimates and Forecasts, 2019-2024 (in Volume)
Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (USD Million)
Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (in Volume)
Figure Building Integrated Photovoltaic (BIPV) Market Concentration by Region
Figure Marketing Channels Overview

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