

Global Building Integrated Photovoltaic (BIPV) Market by Manufacturers, Countries, Type and Application, Forecast to 2022

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Abstracts

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.

Scope of the Report:

This report focuses on the Building Integrated Photovoltaic (BIPV) in Global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Market Segment by Manufacturers, this report covers

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

Würth Solar

Chengdu Xushuang

Changzhou NESL

Market Segment by Regions, regional analysis covers

North America (USA, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Columbia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Polycrystalline Silicon

Single Crystal Silicon

Thin Film

Market Segment by Applications, can be divided into

Residential

Commercial

There are 15 Chapters to deeply display the global Building Integrated Photovoltaic (BIPV) market.

Chapter 1, to describe Building Integrated Photovoltaic (BIPV) Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Building Integrated Photovoltaic (BIPV), with sales, revenue, and price of Building Integrated Photovoltaic (BIPV), in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share

of Building Integrated Photovoltaic (BIPV), for each region, from 2012 to 2017;

Chapter 5, 6, 7, 8 and 9, to analyze the key regions, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2012 to 2017;

Chapter 12, Building Integrated Photovoltaic (BIPV) market forecast, by regions, type and application, with sales and revenue, from 2017 to 2022;

Chapter 13, 14 and 15, to describe Building Integrated Photovoltaic (BIPV) sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

Contents

1 MARKET OVERVIEW

- 1.1 Building Integrated Photovoltaic (BIPV) Introduction
- 1.2 Market Analysis by Type
 - 1.2.1 Polycrystalline Silicon
 - 1.2.2 Single Crystal Silicon
 - 1.2.3 Thin Film
- 1.3 Market Analysis by Applications
 - 1.3.1 Residential
 - 1.3.2 Commercial
- 1.4 Market Analysis by Regions
 - 1.4.1 North America (USA, Canada and Mexico)
 - 1.4.1.1 USA Market States and Outlook (2012-2022)
 - 1.4.1.2 Canada Market States and Outlook (2012-2022)
 - 1.4.1.3 Mexico Market States and Outlook (2012-2022)
 - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
 - 1.4.2.1 Germany Market States and Outlook (2012-2022)
 - 1.4.2.2 France Market States and Outlook (2012-2022)
 - 1.4.2.3 UK Market States and Outlook (2012-2022)
 - 1.4.2.4 Russia Market States and Outlook (2012-2022)
 - 1.4.2.5 Italy Market States and Outlook (2012-2022)
 - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
 - 1.4.3.1 China Market States and Outlook (2012-2022)
 - 1.4.3.2 Japan Market States and Outlook (2012-2022)
 - 1.4.3.3 Korea Market States and Outlook (2012-2022)
 - 1.4.3.4 India Market States and Outlook (2012-2022)
 - 1.4.3.5 Southeast Asia Market States and Outlook (2012-2022)
 - 1.4.4 South America, Middle East and Africa
 - 1.4.4.1 Brazil Market States and Outlook (2012-2022)
 - 1.4.4.2 Egypt Market States and Outlook (2012-2022)
 - 1.4.4.3 Saudi Arabia Market States and Outlook (2012-2022)
 - 1.4.4.4 South Africa Market States and Outlook (2012-2022)
 - 1.4.4.5 Nigeria Market States and Outlook (2012-2022)
- 1.5 Market Dynamics
 - 1.5.1 Market Opportunities
 - 1.5.2 Market Risk
 - 1.5.3 Market Driving Force

2 MANUFACTURERS PROFILES

2.1 First Solar

2.1.1 Business Overview

2.1.2 Building Integrated Photovoltaic (BIPV) Type and Applications

2.1.2.1 Type

2.1.2.2 Type

2.1.3 First Solar Building Integrated Photovoltaic (BIPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2 Sharp

2.2.1 Business Overview

2.2.2 Building Integrated Photovoltaic (BIPV) Type and Applications

2.2.2.1 Type

2.2.2.2 Type

2.2.3 Sharp Building Integrated Photovoltaic (BIPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3 Yingli Solar

2.3.1 Business Overview

2.3.2 Building Integrated Photovoltaic (BIPV) Type and Applications

2.3.2.1 Type

2.3.2.2 Type

2.3.3 Yingli Solar Building Integrated Photovoltaic (BIPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4 Solar Frontier

2.4.1 Business Overview

2.4.2 Building Integrated Photovoltaic (BIPV) Type and Applications

2.4.2.1 Type

2.4.2.2 Type

2.4.3 Solar Frontier Building Integrated Photovoltaic (BIPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5 SunPower

2.5.1 Business Overview

2.5.2 Building Integrated Photovoltaic (BIPV) Type and Applications

2.5.2.1 Type

2.5.2.2 Type

2.5.3 SunPower Building Integrated Photovoltaic (BIPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6 Solarcentury

- 2.6.1 Business Overview
- 2.6.2 Building Integrated Photovoltaic (BIPV) Type and Applications
 - 2.6.2.1 Type
 - 2.6.2.2 Type
- 2.6.3 Solarcentury Building Integrated Photovoltaic (BIPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.7 Hanwha Solar
 - 2.7.1 Business Overview
 - 2.7.2 Building Integrated Photovoltaic (BIPV) Type and Applications
 - 2.7.2.1 Type
 - 2.7.2.2 Type
 - 2.7.3 Hanwha Solar Building Integrated Photovoltaic (BIPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.8 REC Group
 - 2.8.1 Business Overview
 - 2.8.2 Building Integrated Photovoltaic (BIPV) Type and Applications
 - 2.8.2.1 Type
 - 2.8.2.2 Type
 - 2.8.3 REC Group Building Integrated Photovoltaic (BIPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.9 Panasonic
 - 2.9.1 Business Overview
 - 2.9.2 Building Integrated Photovoltaic (BIPV) Type and Applications
 - 2.9.2.1 Type
 - 2.9.2.2 Type
 - 2.9.3 Panasonic Building Integrated Photovoltaic (BIPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.10 Kyocera
 - 2.10.1 Business Overview
 - 2.10.2 Building Integrated Photovoltaic (BIPV) Type and Applications
 - 2.10.2.1 Type
 - 2.10.2.2 Type
 - 2.10.3 Kyocera Building Integrated Photovoltaic (BIPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.11 Canadian Solar
 - 2.11.1 Business Overview
 - 2.11.2 Building Integrated Photovoltaic (BIPV) Type and Applications
 - 2.11.2.1 Type
 - 2.11.2.2 Type

2.11.3 Canadian Solar Building Integrated Photovoltaic (BIPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.12 Suntech

2.12.1 Business Overview

2.12.2 Building Integrated Photovoltaic (BIPV) Type and Applications

2.12.2.1 Type

2.12.2.2 Type

2.12.3 Suntech Building Integrated Photovoltaic (BIPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.13 Trina Solar

2.13.1 Business Overview

2.13.2 Building Integrated Photovoltaic (BIPV) Type and Applications

2.13.2.1 Type

2.13.2.2 Type

2.13.3 Trina Solar Building Integrated Photovoltaic (BIPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.14 Meyer Burger

2.14.1 Business Overview

2.14.2 Building Integrated Photovoltaic (BIPV) Type and Applications

2.14.2.1 Type

2.14.2.2 Type

2.14.3 Meyer Burger Building Integrated Photovoltaic (BIPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.15 AGC Solar

2.15.1 Business Overview

2.15.2 Building Integrated Photovoltaic (BIPV) Type and Applications

2.15.2.1 Type

2.15.2.2 Type

2.15.3 AGC Solar Building Integrated Photovoltaic (BIPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.16 Harsha Abakus Solar

2.16.1 Business Overview

2.16.2 Building Integrated Photovoltaic (BIPV) Type and Applications

2.16.2.1 Type

2.16.2.2 Type

2.16.3 Harsha Abakus Solar Building Integrated Photovoltaic (BIPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.17 Sapa Group

2.17.1 Business Overview

- 2.17.2 Building Integrated Photovoltaic (BIPV) Type and Applications
 - 2.17.2.1 Type
 - 2.17.2.2 Type
- 2.17.3 Sapa Group Building Integrated Photovoltaic (BIPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.18 Würth Solar
 - 2.18.1 Business Overview
 - 2.18.2 Building Integrated Photovoltaic (BIPV) Type and Applications
 - 2.18.2.1 Type
 - 2.18.2.2 Type
 - 2.18.3 Würth Solar Building Integrated Photovoltaic (BIPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.19 Chengdu Xushuang
 - 2.19.1 Business Overview
 - 2.19.2 Building Integrated Photovoltaic (BIPV) Type and Applications
 - 2.19.2.1 Type
 - 2.19.2.2 Type
 - 2.19.3 Chengdu Xushuang Building Integrated Photovoltaic (BIPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.20 Changzhou NESL
 - 2.20.1 Business Overview
 - 2.20.2 Building Integrated Photovoltaic (BIPV) Type and Applications
 - 2.20.2.1 Type
 - 2.20.2.2 Type
 - 2.20.3 Changzhou NESL Building Integrated Photovoltaic (BIPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

3 GLOBAL BUILDING INTEGRATED PHOTOVOLTAIC (BIPV) MARKET COMPETITION, BY MANUFACTURER

- 3.1 Global Building Integrated Photovoltaic (BIPV) Sales and Market Share by Manufacturer
- 3.2 Global Building Integrated Photovoltaic (BIPV) Revenue and Market Share by Manufacturer
- 3.3 Market Concentration Rate
 - 3.3.1 Top 3 Building Integrated Photovoltaic (BIPV) Manufacturer Market Share
 - 3.3.2 Top 6 Building Integrated Photovoltaic (BIPV) Manufacturer Market Share
- 3.4 Market Competition Trend

4 GLOBAL BUILDING INTEGRATED PHOTOVOLTAIC (BIPV) MARKET ANALYSIS BY REGIONS

4.1 Global Building Integrated Photovoltaic (BIPV) Sales, Revenue and Market Share by Regions

4.1.1 Global Building Integrated Photovoltaic (BIPV) Sales by Regions (2012-2017)

4.1.2 Global Building Integrated Photovoltaic (BIPV) Revenue by Regions (2012-2017)

4.2 North America Building Integrated Photovoltaic (BIPV) Sales and Growth (2012-2017)

4.3 Europe Building Integrated Photovoltaic (BIPV) Sales and Growth (2012-2017)

4.4 Asia-Pacific Building Integrated Photovoltaic (BIPV) Sales and Growth (2012-2017)

4.5 South America Building Integrated Photovoltaic (BIPV) Sales and Growth (2012-2017)

4.6 Middle East and Africa Building Integrated Photovoltaic (BIPV) Sales and Growth (2012-2017)

5 NORTH AMERICA BUILDING INTEGRATED PHOTOVOLTAIC (BIPV) BY COUNTRIES

5.1 North America Building Integrated Photovoltaic (BIPV) Sales, Revenue and Market Share by Countries

5.1.1 North America Building Integrated Photovoltaic (BIPV) Sales by Countries (2012-2017)

5.1.2 North America Building Integrated Photovoltaic (BIPV) Revenue by Countries (2012-2017)

5.2 USA Building Integrated Photovoltaic (BIPV) Sales and Growth (2012-2017)

5.3 Canada Building Integrated Photovoltaic (BIPV) Sales and Growth (2012-2017)

5.4 Mexico Building Integrated Photovoltaic (BIPV) Sales and Growth (2012-2017)

6 EUROPE BUILDING INTEGRATED PHOTOVOLTAIC (BIPV) BY COUNTRIES

6.1 Europe Building Integrated Photovoltaic (BIPV) Sales, Revenue and Market Share by Countries

6.1.1 Europe Building Integrated Photovoltaic (BIPV) Sales by Countries (2012-2017)

6.1.2 Europe Building Integrated Photovoltaic (BIPV) Revenue by Countries (2012-2017)

6.2 Germany Building Integrated Photovoltaic (BIPV) Sales and Growth (2012-2017)

6.3 UK Building Integrated Photovoltaic (BIPV) Sales and Growth (2012-2017)

6.4 France Building Integrated Photovoltaic (BIPV) Sales and Growth (2012-2017)

6.5 Russia Building Integrated Photovoltaic (BIPV) Sales and Growth (2012-2017)

6.6 Italy Building Integrated Photovoltaic (BIPV) Sales and Growth (2012-2017)

7 ASIA-PACIFIC BUILDING INTEGRATED PHOTOVOLTAIC (BIPV) BY COUNTRIES

7.1 Asia-Pacific Building Integrated Photovoltaic (BIPV) Sales, Revenue and Market Share by Countries

7.1.1 Asia-Pacific Building Integrated Photovoltaic (BIPV) Sales by Countries (2012-2017)

7.1.2 Asia-Pacific Building Integrated Photovoltaic (BIPV) Revenue by Countries (2012-2017)

7.2 China Building Integrated Photovoltaic (BIPV) Sales and Growth (2012-2017)

7.3 Japan Building Integrated Photovoltaic (BIPV) Sales and Growth (2012-2017)

7.4 Korea Building Integrated Photovoltaic (BIPV) Sales and Growth (2012-2017)

7.5 India Building Integrated Photovoltaic (BIPV) Sales and Growth (2012-2017)

7.6 Southeast Asia Building Integrated Photovoltaic (BIPV) Sales and Growth (2012-2017)

8 SOUTH AMERICA BUILDING INTEGRATED PHOTOVOLTAIC (BIPV) BY COUNTRIES

8.1 South America Building Integrated Photovoltaic (BIPV) Sales, Revenue and Market Share by Countries

8.1.1 South America Building Integrated Photovoltaic (BIPV) Sales by Countries (2012-2017)

8.1.2 South America Building Integrated Photovoltaic (BIPV) Revenue by Countries (2012-2017)

8.2 Brazil Building Integrated Photovoltaic (BIPV) Sales and Growth (2012-2017)

8.3 Argentina Building Integrated Photovoltaic (BIPV) Sales and Growth (2012-2017)

8.4 Columbia Building Integrated Photovoltaic (BIPV) Sales and Growth (2012-2017)

9 MIDDLE EAST AND AFRICA BUILDING INTEGRATED PHOTOVOLTAIC (BIPV) BY COUNTRIES

9.1 Middle East and Africa Building Integrated Photovoltaic (BIPV) Sales, Revenue and Market Share by Countries

9.1.1 Middle East and Africa Building Integrated Photovoltaic (BIPV) Sales by Countries (2012-2017)

9.1.2 Middle East and Africa Building Integrated Photovoltaic (BIPV) Revenue by

Countries (2012-2017)

9.2 Saudi Arabia Building Integrated Photovoltaic (BIPV) Sales and Growth (2012-2017)

9.3 UAE Building Integrated Photovoltaic (BIPV) Sales and Growth (2012-2017)

9.4 Egypt Building Integrated Photovoltaic (BIPV) Sales and Growth (2012-2017)

9.5 Nigeria Building Integrated Photovoltaic (BIPV) Sales and Growth (2012-2017)

9.6 South Africa Building Integrated Photovoltaic (BIPV) Sales and Growth (2012-2017)

10 GLOBAL BUILDING INTEGRATED PHOTOVOLTAIC (BIPV) MARKET SEGMENT BY TYPE

10.1 Global Building Integrated Photovoltaic (BIPV) Sales, Revenue and Market Share by Type (2012-2017)

10.1.1 Global Building Integrated Photovoltaic (BIPV) Sales and Market Share by Type (2012-2017)

10.1.2 Global Building Integrated Photovoltaic (BIPV) Revenue and Market Share by Type (2012-2017)

10.2 Polycrystalline Silicon Sales Growth and Price

10.2.1 Global Polycrystalline Silicon Sales Growth (2012-2017)

10.2.2 Global Polycrystalline Silicon Price (2012-2017)

10.3 Single Crystal Silicon Sales Growth and Price

10.3.1 Global Single Crystal Silicon Sales Growth (2012-2017)

10.3.2 Global Single Crystal Silicon Price (2012-2017)

10.4 Thin Film Sales Growth and Price

10.4.1 Global Thin Film Sales Growth (2012-2017)

10.4.2 Global Thin Film Price (2012-2017)

11 GLOBAL BUILDING INTEGRATED PHOTOVOLTAIC (BIPV) MARKET SEGMENT BY APPLICATION

11.1 Global Building Integrated Photovoltaic (BIPV) Sales Market Share by Application (2012-2017)

11.2 Residential Sales Growth (2012-2017)

11.3 Commercial Sales Growth (2012-2017)

12 BUILDING INTEGRATED PHOTOVOLTAIC (BIPV) MARKET FORECAST (2017-2022)

12.1 Global Building Integrated Photovoltaic (BIPV) Sales, Revenue and Growth Rate (2017-2022)

12.2 Building Integrated Photovoltaic (BIPV) Market Forecast by Regions (2017-2022)

12.2.1 North America Building Integrated Photovoltaic (BIPV) Market Forecast (2017-2022)

12.2.2 Europe Building Integrated Photovoltaic (BIPV) Market Forecast (2017-2022)

12.2.3 Asia-Pacific Building Integrated Photovoltaic (BIPV) Market Forecast (2017-2022)

12.2.4 South America Building Integrated Photovoltaic (BIPV) Market Forecast (2017-2022)

12.2.5 Middle East and Africa Building Integrated Photovoltaic (BIPV) Market Forecast (2017-2022)

12.3 Building Integrated Photovoltaic (BIPV) Market Forecast by Type (2017-2022)

12.4 Building Integrated Photovoltaic (BIPV) Market Forecast by Application (2017-2022)

13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

13.1 Sales Channel

13.1.1 Direct Marketing

13.1.2 Indirect Marketing

13.1.3 Marketing Channel Future Trend

13.2 Distributors, Traders and Dealers

14 RESEARCH FINDINGS AND CONCLUSION

15 APPENDIX

15.1 Methodology

15.2 Analyst Introduction

15.3 Data Source@LOT

List Of Tables

LIST OF TABLES AND FIGURES

Figure Building Integrated Photovoltaic (BIPV) Picture

Table Product Specifications of Building Integrated Photovoltaic (BIPV)

Figure Global Sales Market Share of Building Integrated Photovoltaic

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