

Global Building Integrated Photovoltaics (BIPV) Market Analysis 2015-2019 and Forecast 2020-2025

https://marketpublishers.com/r/G039EE2AA32AEN.html

Date: January 2020

Pages: 94

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

ID: G039EE2AA32AEN

Abstracts

SNAPSHOT

The global Building Integrated Photovoltaics (BIPV) 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 Building Integrated Photovoltaics (BIPV) 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.):

Rooftop

Curtain wall

BIPV windows

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

First Solar Inc.



Onyx Solar Group LLC

	Sharp Solar	
	Sapa Soar	
	Ascent Solar Technologies, Inc.	
	Pythagoras Solar	
	Ecotemis	
	Heliatek Gmbh	
	Power Film	
	Ertex Solartechnik	
Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):		
	Commercial	
	Residential	
	Industrial	
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 Building Integrated Photovoltaics (BIPV) Industry

Figure Building Integrated Photovoltaics (BIPV) Industry Chain Structure

- 1.1.1 Overview
- 1.1.2 Development of Building Integrated Photovoltaics (BIPV)
- 1.2 Market Segment
 - 1.2.1 Upstream

Table Upstream Segment of Building Integrated Photovoltaics (BIPV)

1.2.2 Downstream

Table Application Segment of Building Integrated Photovoltaics (BIPV)

Table Global Building Integrated Photovoltaics (BIPV) 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 BUILDING INTEGRATED PHOTOVOLTAICS (BIPV) MARKET BY TYPE

- 3.1 By Type
 - 3.1.1 Rooftop

Table Major Company List of Rooftop

3.1.2 Curtain wall

Table Major Company List of Curtain wall

3.1.3 BIPV windows

Table Major Company List of BIPV windows

3.2 Market Size

Table Global Building Integrated Photovoltaics (BIPV) Market 2015-2019, by Type, in USD Million

Figure Global Building Integrated Photovoltaics (BIPV) Market Growth 2015-2019, by Type, in USD Million

Table Global Building Integrated Photovoltaics (BIPV) Market 2015-2019, by Type, in



Volume

Figure Global Building Integrated Photovoltaics (BIPV) Market Growth 2015-2019, by Type, in Volume

3.3 Market Forecast

Table Global Building Integrated Photovoltaics (BIPV) Market Forecast 2020-2025, by Type, in USD Million

Table Global Building Integrated Photovoltaics (BIPV) Market Forecast 2020-2025, by Type, in Volume

4 MAJOR COMPANIES LIST

- 4.1 First Solar Inc. (Company Profile, Sales Data etc.)
 - 4.1.1 First Solar Inc. Profile

Table First Solar Inc. Overview List

- 4.1.2 First Solar Inc. Products & Services
- 4.1.3 First Solar Inc. Business Operation Conditions

Table Business Operation of First Solar Inc. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.2 Onyx Solar Group LLC (Company Profile, Sales Data etc.)
 - 4.2.1 Onyx Solar Group LLC Profile

Table Onyx Solar Group LLC Overview List

- 4.2.2 Onyx Solar Group LLC Products & Services
- 4.2.3 Onyx Solar Group LLC Business Operation Conditions

Table Business Operation of Onyx Solar Group LLC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.3 Sharp Solar (Company Profile, Sales Data etc.)
 - 4.3.1 Sharp Solar Profile

Table Sharp Solar Overview List

- 4.3.2 Sharp Solar Products & Services
- 4.3.3 Sharp Solar Business Operation Conditions

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

- 4.4 Sapa Soar (Company Profile, Sales Data etc.)
 - 4.4.1 Sapa Soar Profile

Table Sapa Soar Overview List

- 4.4.2 Sapa Soar Products & Services
- 4.4.3 Sapa Soar Business Operation Conditions

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



- 4.5 Ascent Solar Technologies, Inc. (Company Profile, Sales Data etc.)
 - 4.5.1 Ascent Solar Technologies, Inc. Profile

Table Ascent Solar Technologies, Inc. Overview List

- 4.5.2 Ascent Solar Technologies, Inc. Products & Services
- 4.5.3 Ascent Solar Technologies, Inc. Business Operation Conditions

Table Business Operation of Ascent Solar Technologies, Inc. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.6 Pythagoras Solar (Company Profile, Sales Data etc.)
 - 4.6.1 Pythagoras Solar Profile

Table Pythagoras Solar Overview List

- 4.6.2 Pythagoras Solar Products & Services
- 4.6.3 Pythagoras Solar Business Operation Conditions

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

- 4.7 Ecotemis (Company Profile, Sales Data etc.)
 - 4.7.1 Ecotemis Profile

Table Ecotemis Overview List

- 4.7.2 Ecotemis Products & Services
- 4.7.3 Ecotemis Business Operation Conditions

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

- 4.8 Heliatek Gmbh (Company Profile, Sales Data etc.)
 - 4.8.1 Heliatek Gmbh Profile

Table Heliatek Gmbh Overview List

- 4.8.2 Heliatek Gmbh Products & Services
- 4.8.3 Heliatek Gmbh Business Operation Conditions

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

- 4.9 Power Film (Company Profile, Sales Data etc.)
 - 4.9.1 Power Film Profile

Table Power Film Overview List

- 4.9.2 Power Film Products & Services
- 4.9.3 Power Film Business Operation Conditions

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

- 4.10 Ertex Solartechnik (Company Profile, Sales Data etc.)
 - 4.10.1 Ertex Solartechnik Profile

Table Ertex Solartechnik Overview List

4.10.2 Ertex Solartechnik Products & Services



4.10.3 Ertex Solartechnik Business Operation Conditions

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

5 MARKET COMPETITION

5.1 Company Competition

Table Global Building Integrated Photovoltaics (BIPV) Sales Revenue 2015-2019, by Company, in USD Million

Table Global Building Integrated Photovoltaics (BIPV) Sales Revenue Share 2015-2019, by Company, in USD Million

Figure Global Building Integrated Photovoltaics (BIPV) Sales Revenue Share in 2019, by Company, in USD Million

Table Global Building Integrated Photovoltaics (BIPV) Sales Volume 2015-2019, by Company, in Volume

Table Global Building Integrated Photovoltaics (BIPV) Sales Volume Share 2015-2019, by Company, in Volume

Figure Global Building Integrated Photovoltaics (BIPV) Sales Volume Share in 2019, by Company, in Volume

5.2 Regional Market by Company

Figure North America Building Integrated Photovoltaics (BIPV) Market Concentration, in 2019

Figure Europe Building Integrated Photovoltaics (BIPV) Market Market Concentration, in 2019

Figure Asia-Pacific Building Integrated Photovoltaics (BIPV) MMarket Concentration, in 2019

Figure South America Building Integrated Photovoltaics (BIPV) Market Concentration, in 2019

Figure Middle East & Africa Building Integrated Photovoltaics (BIPV) Market Concentration, in 2019

6 DEMAND BY END MARKET

6.1 Demand Situation

6.1.1 Demand in Commercial

Figure Building Integrated Photovoltaics (BIPV) Demand in Commercial, 2015-2019, in USD Million

Figure Building Integrated Photovoltaics (BIPV) Demand in Commercial, 2015-2019, in Volume



6.1.2 Demand in Residential

Figure Building Integrated Photovoltaics (BIPV) Demand in Residential, 2015-2019, in USD Million

Figure Building Integrated Photovoltaics (BIPV) Demand in Residential, 2015-2019, in Volume

6.1.3 Demand in Industrial

Figure Building Integrated Photovoltaics (BIPV) Demand in Industrial, 2015-2019, in USD Million

Figure Building Integrated Photovoltaics (BIPV) Demand in Industrial, 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 Building Integrated Photovoltaics (BIPV) Demand Forecast 2020-2025, by Application, in USD Million

Figure Building Integrated Photovoltaics (BIPV) Market Growth 2020-2025, by Application, in USD Million

Figure Building Integrated Photovoltaics (BIPV) Market Share in 2025, by Application, in USD Million

Table Building Integrated Photovoltaics (BIPV) Demand Forecast 2020-2025, by Application, in Volume

Table Building Integrated Photovoltaics (BIPV) Market Growth 2020-2025, by Application, in Volume

Table Building Integrated Photovoltaics (BIPV) Market Share in 2025, by Application, in Volume

7 REGION OPERATION

7.1 Regional Production

Table Building Integrated Photovoltaics (BIPV) Production 2015-2019, by Region, in USD Million

Table Building Integrated Photovoltaics (BIPV) Production 2015-2019, by Region, in Volume

7.2 Regional Market

Table Global Building Integrated Photovoltaics (BIPV) Market 2015-2019, by Region, in USD Million

Table Global Building Integrated Photovoltaics (BIPV) Market Share 2015-2019, by Region, in USD Million



Table Global Building Integrated Photovoltaics (BIPV) Market 2015-2019, by Region, in Volume

Table Global Building Integrated Photovoltaics (BIPV) 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 Building Integrated Photovoltaics (BIPV) Market Size and Growth 2015-2019, in USD Million

Figure North America Building Integrated Photovoltaics (BIPV) Market Size and Growth 2015-2019, in Volume

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

Table North America Building Integrated Photovoltaics (BIPV) Market Size 2015-2019, by Country, in USD Million

Table North America Building Integrated Photovoltaics (BIPV) Market Size 2015-2019, by Country, in Volume

7.3.2 Europe

7.3.2.1 Overview

Figure Europe Building Integrated Photovoltaics (BIPV) Market Size and Growth 2015-2019, in USD Million

Figure Europe Building Integrated Photovoltaics (BIPV) Market Size and Growth 2015-2019, in Volume

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

Table Europe Building Integrated Photovoltaics (BIPV) Market Size 2015-2019, by Country, in USD Million

Table Europe Building Integrated Photovoltaics (BIPV) Market Size 2015-2019, by Country, in Volume

7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific Building Integrated Photovoltaics (BIPV) Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Building Integrated Photovoltaics (BIPV) Market Size and Growth 2015-2019, in Volume

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

Table Asia-Pacific Building Integrated Photovoltaics (BIPV) Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific Building Integrated Photovoltaics (BIPV) Market Size 2015-2019, by Country, in Volume

7.3.4 South America



7.3.4.1 Overview

Figure South America Building Integrated Photovoltaics (BIPV) Market Size and Growth 2015-2019, in USD Million

Figure South America Building Integrated Photovoltaics (BIPV) Market Size and Growth 2015-2019, in Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Building Integrated Photovoltaics (BIPV) Market Size 2015-2019, by Country, in USD Million

Table South America Building Integrated Photovoltaics (BIPV) Market Size 2015-2019, by Country, in Volume

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa Building Integrated Photovoltaics (BIPV) Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa Building Integrated Photovoltaics (BIPV) Market Size and Growth 2015-2019, in Volume

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

Table Middle East & Africa Building Integrated Photovoltaics (BIPV) Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa Building Integrated Photovoltaics (BIPV) Market Size 2015-2019, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Building Integrated Photovoltaics (BIPV) Market Forecast 2020-2025, by Region, in USD Million

Table Building Integrated Photovoltaics (BIPV) 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 Building Integrated Photovoltaics (BIPV)

Table Application Segment of Building Integrated Photovoltaics (BIPV)

Table Global Building Integrated Photovoltaics (BIPV) Market 2015-2025, by

Application, in USD Million

Table Major Company List of Curtain wall

Table Major Company List of BIPV windows

Table Global Building Integrated Photovoltaics (BIPV) Market 2015-2019, by Type, in USD Million

Table Global Building Integrated Photovoltaics (BIPV) Market 2015-2019, by Type, in Volume

Table Global Building Integrated Photovoltaics (BIPV) Market Forecast 2020-2025, by Type, in USD Million

Table Global Building Integrated Photovoltaics (BIPV) Market Forecast 2020-2025, by Type, in Volume

Table First Solar Inc. Overview List

Table Business Operation of First Solar Inc. (Sales Revenue, Sales Volume, Price,

Cost, Gross Margin)

Table Onyx Solar Group LLC Overview List

Table Business Operation of Onyx Solar Group LLC (Sales Revenue, Sales Volume,

Price, Cost, Gross Margin)

Table Sharp Solar Overview List

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

Table Sapa Soar Overview List

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

Table Ascent Solar Technologies, Inc. Overview List

Table Business Operation of Ascent Solar Technologies, Inc. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Pythagoras Solar Overview List

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

Table Ecotemis Overview List

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



Table Heliatek Gmbh Overview List

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

Table Power Film Overview List

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

Table Ertex Solartechnik Overview List

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

Table Global Building Integrated Photovoltaics (BIPV) Sales Revenue 2015-2019, by Company, in USD Million

Table Global Building Integrated Photovoltaics (BIPV) Sales Revenue Share 2015-2019, by Company, in USD Million

Table Global Building Integrated Photovoltaics (BIPV) Sales Volume 2015-2019, by Company, in Volume

Table Global Building Integrated Photovoltaics (BIPV) Sales Volume Share 2015-2019, by Company, in Volume

Table Regional Demand Comparison List

Table Major Application in Different Regions

Table Building Integrated Photovoltaics (BIPV) Demand Forecast 2020-2025, by Application, in USD Million

Table Building Integrated Photovoltaics (BIPV) Demand Forecast 2020-2025, by Application, in Volume

Table Building Integrated Photovoltaics (BIPV) Market Growth 2020-2025, by Application, in Volume

Table Building Integrated Photovoltaics (BIPV) Market Share in 2025, by Application, in Volume

Table Building Integrated Photovoltaics (BIPV) Production 2015-2019, by Region, in USD Million

Table Building Integrated Photovoltaics (BIPV) Production 2015-2019, by Region, in Volume

Table Global Building Integrated Photovoltaics (BIPV) Market 2015-2019, by Region, in USD Million

Table Global Building Integrated Photovoltaics (BIPV) Market Share 2015-2019, by Region, in USD Million

Table Global Building Integrated Photovoltaics (BIPV) Market 2015-2019, by Region, in Volume

Table Global Building Integrated Photovoltaics (BIPV) Market Share 2015-2019, by Region, in Volume



Table North America Building Integrated Photovoltaics (BIPV) Market Size 2015-2019, by Country, in USD Million

Table North America Building Integrated Photovoltaics (BIPV) Market Size 2015-2019, by Country, in Volume

Table Europe Building Integrated Photovoltaics (BIPV) Market Size 2015-2019, by Country, in USD Million

Table Europe Building Integrated Photovoltaics (BIPV) Market Size 2015-2019, by Country, in Volume

Table Asia-Pacific Building Integrated Photovoltaics (BIPV) Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific Building Integrated Photovoltaics (BIPV) Market Size 2015-2019, by Country, in Volume

Table South America Building Integrated Photovoltaics (BIPV) Market Size 2015-2019, by Country, in USD Million

Table South America Building Integrated Photovoltaics (BIPV) Market Size 2015-2019, by Country, in Volume

Table Middle East & Africa Building Integrated Photovoltaics (BIPV) Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa Building Integrated Photovoltaics (BIPV) Market Size 2015-2019, by Country, in Volume

Table Building Integrated Photovoltaics (BIPV) Market Forecast 2020-2025, by Region, in USD Million

Table Building Integrated Photovoltaics (BIPV) Market Forecast 2020-2025, by Region, in Volume

Table Price Factors List



List Of Figures

LIST OF FIGURES

Figure Building Integrated Photovoltaics (BIPV) Industry Chain Structure

Figure Global Building Integrated Photovoltaics (BIPV) Market Growth 2015-2019, by Type, in USD Million

Figure Global Building Integrated Photovoltaics (BIPV) Market Growth 2015-2019, by Type, in Volume

Figure Global Building Integrated Photovoltaics (BIPV) Sales Revenue Share in 2019, by Company, in USD Million

Figure Global Building Integrated Photovoltaics (BIPV) Sales Volume Share in 2019, by Company, in Volume

Figure North America Building Integrated Photovoltaics (BIPV) Market Concentration, in 2019

Figure Europe Building Integrated Photovoltaics (BIPV) Market Market Concentration, in 2019

Figure Asia-Pacific Building Integrated Photovoltaics (BIPV) MMarket Concentration, in 2019

Figure South America Building Integrated Photovoltaics (BIPV) Market Concentration, in 2019

Figure Middle East & Africa Building Integrated Photovoltaics (BIPV) Market Concentration, in 2019

Figure Building Integrated Photovoltaics (BIPV) Demand in Commercial, 2015-2019, in USD Million

Figure Building Integrated Photovoltaics (BIPV) Demand in Commercial, 2015-2019, in Volume

Figure Building Integrated Photovoltaics (BIPV) Demand in Residential, 2015-2019, in USD Million

Figure Building Integrated Photovoltaics (BIPV) Demand in Residential, 2015-2019, in Volume

Figure Building Integrated Photovoltaics (BIPV) Demand in Industrial, 2015-2019, in USD Million

Figure Building Integrated Photovoltaics (BIPV) Demand in Industrial, 2015-2019, in Volume

Figure Building Integrated Photovoltaics (BIPV) Market Growth 2020-2025, by Application, in USD Million

Figure Building Integrated Photovoltaics (BIPV) Market Share in 2025, by Application, in USD Million



Figure North America Building Integrated Photovoltaics (BIPV) Market Size and Growth 2015-2019, in USD Million

Figure North America Building Integrated Photovoltaics (BIPV) Market Size and Growth 2015-2019, in Volume

Figure Europe Building Integrated Photovoltaics (BIPV) Market Size and Growth 2015-2019, in USD Million

Figure Europe Building Integrated Photovoltaics (BIPV) Market Size and Growth 2015-2019, in Volume

Figure Asia-Pacific Building Integrated Photovoltaics (BIPV) Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Building Integrated Photovoltaics (BIPV) Market Size and Growth 2015-2019, in Volume

Figure South America Building Integrated Photovoltaics (BIPV) Market Size and Growth 2015-2019, in USD Million

Figure South America Building Integrated Photovoltaics (BIPV) Market Size and Growth 2015-2019, in Volume

Figure Middle East & Africa Building Integrated Photovoltaics (BIPV) Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa Building Integrated Photovoltaics (BIPV) Market Size and Growth 2015-2019, in Volume

Figure Marketing Channels Overview



I would like to order

Product name: Global Building Integrated Photovoltaics (BIPV) Market Analysis 2015-2019 and Forecast

2020-2025

Product link: https://marketpublishers.com/r/G039EE2AA32AEN.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

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G039EE2AA32AEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:		
Email:		
Company:		
Address:		
City:		
Zip code:		
Country:		
Tel:		
Fax:		
Your message:		
b	**All fields are required	
(Custumer 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



