

# **PV Glazing-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data**

<https://marketpublishers.com/r/PF6E04287A8MEN.html>

Date: February 2018

Pages: 147

Price: US\$ 3,680.00 (Single User License)

ID: PF6E04287A8MEN

## **Abstracts**

### **Report Summary**

PV Glazing-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data offers a comprehensive analysis on PV Glazing industry, standing on the readers' perspective, delivering detailed market data in Global major 20 countries and penetrating insights. No matter the client is industry insider, potential entrant or investor, the report will provide useful data and information. Key questions answered by this report include:

Worldwide and Top 20 Countries Market Size of PV Glazing 2013-2017, and development forecast 2018-2023

Main manufacturers/suppliers of PV Glazing worldwide and market share by regions, with company and product introduction, position in the PV Glazing market

Market status and development trend of PV Glazing by types and applications

Cost and profit status of PV Glazing, and marketing status

Market growth drivers and challenges

The report segments the global PV Glazing market as:

Global PV Glazing Market: Regional Segment Analysis (Regional Production Volume, Consumption Volume, Revenue and Growth Rate 2013-2023):

North America (United States, Canada and Mexico)

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

Asia Pacific (China, Japan, India, Southeast Asia and Australia)

Latin America (Brazil, Argentina and Colombia)

## Middle East and Africa

Global PV Glazing Market: Type Segment Analysis (Consumption Volume, Average Price, Revenue, Market Share and Trend 2013-2023):

Tempered PV Glazing

Anti-Reflective (AR) Coated PV Glazing

Transparent Conductive Oxide (TCO) Coated PV Glazing

Annealed PV Glazing

Others

Global PV Glazing Market: Application Segment Analysis (Consumption Volume and Market Share 2013-2023; Downstream Customers and Market Analysis)

Non-Residential

Residential

Utility

Global PV Glazing Market: Manufacturers Segment Analysis (Company and Product introduction, PV Glazing Sales Volume, Revenue, Price and Gross Margin):

Saint-Gobain

NSG

AGC

Guardian Industries

Taiyo Kogyo Group

Onyx Solar

PPG

Trakya

Taiwan Glass

FLAT

Xinyi Solar

AVIC Sanxin

Almaden

CSG

Anci Hi-Tech

Irico Group

Huamei Solar Glass

Xiuqiang

Topray Solar  
Yuhua

In a word, the report provides detailed statistics and analysis on the state of the industry; and is a valuable source of guidance and direction for companies and individuals interested in the market.

## Contents

### **CHAPTER 1 OVERVIEW OF PV GLAZING**

- 1.1 Definition of PV Glazing in This Report
- 1.2 Commercial Types of PV Glazing
  - 1.2.1 Tempered PV Glazing
  - 1.2.2 Anti-Reflective (AR) Coated PV Glazing
  - 1.2.3 Transparent Conductive Oxide (TCO) Coated PV Glazing
  - 1.2.4 Annealed PV Glazing
  - 1.2.5 Others
- 1.3 Downstream Application of PV Glazing
  - 1.3.1 Non-Residential
  - 1.3.2 Residential
  - 1.3.3 Utility
- 1.4 Development History of PV Glazing
- 1.5 Market Status and Trend of PV Glazing 2013-2023
  - 1.5.1 Global PV Glazing Market Status and Trend 2013-2023
  - 1.5.2 Regional PV Glazing Market Status and Trend 2013-2023

### **CHAPTER 2 GLOBAL MARKET STATUS AND FORECAST BY REGIONS**

- 2.1 Market Development of PV Glazing 2013-2017
- 2.2 Sales Market of PV Glazing by Regions
  - 2.2.1 Sales Volume of PV Glazing by Regions
  - 2.2.2 Sales Value of PV Glazing by Regions
- 2.3 Production Market of PV Glazing by Regions
- 2.4 Global Market Forecast of PV Glazing 2018-2023
  - 2.4.1 Global Market Forecast of PV Glazing 2018-2023
  - 2.4.2 Market Forecast of PV Glazing by Regions 2018-2023

### **CHAPTER 3 GLOBAL MARKET STATUS AND FORECAST BY TYPES**

- 3.1 Sales Volume of PV Glazing by Types
- 3.2 Sales Value of PV Glazing by Types
- 3.3 Market Forecast of PV Glazing by Types

### **CHAPTER 4 GLOBAL MARKET STATUS AND FORECAST BY DOWNSTREAM INDUSTRY**

- 4.1 Global Sales Volume of PV Glazing by Downstream Industry
- 4.2 Global Market Forecast of PV Glazing by Downstream Industry

## **CHAPTER 5 NORTH AMERICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 5.1 North America PV Glazing Market Status by Countries
  - 5.1.1 North America PV Glazing Sales by Countries (2013-2017)
  - 5.1.2 North America PV Glazing Revenue by Countries (2013-2017)
  - 5.1.3 United States PV Glazing Market Status (2013-2017)
  - 5.1.4 Canada PV Glazing Market Status (2013-2017)
  - 5.1.5 Mexico PV Glazing Market Status (2013-2017)
- 5.2 North America PV Glazing Market Status by Manufacturers
- 5.3 North America PV Glazing Market Status by Type (2013-2017)
  - 5.3.1 North America PV Glazing Sales by Type (2013-2017)
  - 5.3.2 North America PV Glazing Revenue by Type (2013-2017)
- 5.4 North America PV Glazing Market Status by Downstream Industry (2013-2017)

## **CHAPTER 6 EUROPE MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 6.1 Europe PV Glazing Market Status by Countries
  - 6.1.1 Europe PV Glazing Sales by Countries (2013-2017)
  - 6.1.2 Europe PV Glazing Revenue by Countries (2013-2017)
  - 6.1.3 Germany PV Glazing Market Status (2013-2017)
  - 6.1.4 UK PV Glazing Market Status (2013-2017)
  - 6.1.5 France PV Glazing Market Status (2013-2017)
  - 6.1.6 Italy PV Glazing Market Status (2013-2017)
  - 6.1.7 Russia PV Glazing Market Status (2013-2017)
  - 6.1.8 Spain PV Glazing Market Status (2013-2017)
  - 6.1.9 Benelux PV Glazing Market Status (2013-2017)
- 6.2 Europe PV Glazing Market Status by Manufacturers
- 6.3 Europe PV Glazing Market Status by Type (2013-2017)
  - 6.3.1 Europe PV Glazing Sales by Type (2013-2017)
  - 6.3.2 Europe PV Glazing Revenue by Type (2013-2017)
- 6.4 Europe PV Glazing Market Status by Downstream Industry (2013-2017)

## **CHAPTER 7 ASIA PACIFIC MARKET STATUS BY COUNTRIES, TYPE,**

## **MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 7.1 Asia Pacific PV Glazing Market Status by Countries
  - 7.1.1 Asia Pacific PV Glazing Sales by Countries (2013-2017)
  - 7.1.2 Asia Pacific PV Glazing Revenue by Countries (2013-2017)
  - 7.1.3 China PV Glazing Market Status (2013-2017)
  - 7.1.4 Japan PV Glazing Market Status (2013-2017)
  - 7.1.5 India PV Glazing Market Status (2013-2017)
  - 7.1.6 Southeast Asia PV Glazing Market Status (2013-2017)
  - 7.1.7 Australia PV Glazing Market Status (2013-2017)
- 7.2 Asia Pacific PV Glazing Market Status by Manufacturers
- 7.3 Asia Pacific PV Glazing Market Status by Type (2013-2017)
  - 7.3.1 Asia Pacific PV Glazing Sales by Type (2013-2017)
  - 7.3.2 Asia Pacific PV Glazing Revenue by Type (2013-2017)
- 7.4 Asia Pacific PV Glazing Market Status by Downstream Industry (2013-2017)

## **CHAPTER 8 LATIN AMERICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 8.1 Latin America PV Glazing Market Status by Countries
  - 8.1.1 Latin America PV Glazing Sales by Countries (2013-2017)
  - 8.1.2 Latin America PV Glazing Revenue by Countries (2013-2017)
  - 8.1.3 Brazil PV Glazing Market Status (2013-2017)
  - 8.1.4 Argentina PV Glazing Market Status (2013-2017)
  - 8.1.5 Colombia PV Glazing Market Status (2013-2017)
- 8.2 Latin America PV Glazing Market Status by Manufacturers
- 8.3 Latin America PV Glazing Market Status by Type (2013-2017)
  - 8.3.1 Latin America PV Glazing Sales by Type (2013-2017)
  - 8.3.2 Latin America PV Glazing Revenue by Type (2013-2017)
- 8.4 Latin America PV Glazing Market Status by Downstream Industry (2013-2017)

## **CHAPTER 9 MIDDLE EAST AND AFRICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 9.1 Middle East and Africa PV Glazing Market Status by Countries
  - 9.1.1 Middle East and Africa PV Glazing Sales by Countries (2013-2017)
  - 9.1.2 Middle East and Africa PV Glazing Revenue by Countries (2013-2017)
  - 9.1.3 Middle East PV Glazing Market Status (2013-2017)
  - 9.1.4 Africa PV Glazing Market Status (2013-2017)

- 9.2 Middle East and Africa PV Glazing Market Status by Manufacturers
- 9.3 Middle East and Africa PV Glazing Market Status by Type (2013-2017)
  - 9.3.1 Middle East and Africa PV Glazing Sales by Type (2013-2017)
  - 9.3.2 Middle East and Africa PV Glazing Revenue by Type (2013-2017)
- 9.4 Middle East and Africa PV Glazing Market Status by Downstream Industry (2013-2017)

## **CHAPTER 10 MARKET DRIVING FACTOR ANALYSIS OF PV GLAZING**

- 10.1 Global Economy Situation and Trend Overview
- 10.2 PV Glazing Downstream Industry Situation and Trend Overview

## **CHAPTER 11 PV GLAZING MARKET COMPETITION STATUS BY MAJOR MANUFACTURERS**

- 11.1 Production Volume of PV Glazing by Major Manufacturers
- 11.2 Production Value of PV Glazing by Major Manufacturers
- 11.3 Basic Information of PV Glazing by Major Manufacturers
  - 11.3.1 Headquarters Location and Established Time of PV Glazing Major Manufacturer
  - 11.3.2 Employees and Revenue Level of PV Glazing Major Manufacturer
- 11.4 Market Competition News and Trend
  - 11.4.1 Merger, Consolidation or Acquisition News
  - 11.4.2 Investment or Disinvestment News
  - 11.4.3 New Product Development and Launch

## **CHAPTER 12 PV GLAZING MAJOR MANUFACTURERS INTRODUCTION AND MARKET DATA**

- 12.1 Saint-Gobain
  - 12.1.1 Company profile
  - 12.1.2 Representative PV Glazing Product
  - 12.1.3 PV Glazing Sales, Revenue, Price and Gross Margin of Saint-Gobain
- 12.2 NSG
  - 12.2.1 Company profile
  - 12.2.2 Representative PV Glazing Product
  - 12.2.3 PV Glazing Sales, Revenue, Price and Gross Margin of NSG
- 12.3 AGC
  - 12.3.1 Company profile
  - 12.3.2 Representative PV Glazing Product



- 12.3.3 PV Glazing Sales, Revenue, Price and Gross Margin of AGC
- 12.4 Guardian Industries
  - 12.4.1 Company profile
  - 12.4.2 Representative PV Glazing Product
  - 12.4.3 PV Glazing Sales, Revenue, Price and Gross Margin of Guardian Industries
- 12.5 Taiyo Kogyo Group
  - 12.5.1 Company profile
  - 12.5.2 Representative PV Glazing Product
  - 12.5.3 PV Glazing Sales, Revenue, Price and Gross Margin of Taiyo Kogyo Group
- 12.6 Onyx Solar
  - 12.6.1 Company profile
  - 12.6.2 Representative PV Glazing Product
  - 12.6.3 PV Glazing Sales, Revenue, Price and Gross Margin of Onyx Solar
- 12.7 PPG
  - 12.7.1 Company profile
  - 12.7.2 Representative PV Glazing Product
  - 12.7.3 PV Glazing Sales, Revenue, Price and Gross Margin of PPG
- 12.8 Trakya
  - 12.8.1 Company profile
  - 12.8.2 Representative PV Glazing Product
  - 12.8.3 PV Glazing Sales, Revenue, Price and Gross Margin of Trakya
- 12.9 Taiwan Glass
  - 12.9.1 Company profile
  - 12.9.2 Representative PV Glazing Product
  - 12.9.3 PV Glazing Sales, Revenue, Price and Gross Margin of Taiwan Glass
- 12.10 FLAT
  - 12.10.1 Company profile
  - 12.10.2 Representative PV Glazing Product
  - 12.10.3 PV Glazing Sales, Revenue, Price and Gross Margin of FLAT
- 12.11 Xinyi Solar
  - 12.11.1 Company profile
  - 12.11.2 Representative PV Glazing Product
  - 12.11.3 PV Glazing Sales, Revenue, Price and Gross Margin of Xinyi Solar
- 12.12 AVIC Sanxin
  - 12.12.1 Company profile
  - 12.12.2 Representative PV Glazing Product
  - 12.12.3 PV Glazing Sales, Revenue, Price and Gross Margin of AVIC Sanxin
- 12.13 Almaden
  - 12.13.1 Company profile



- 12.13.2 Representative PV Glazing Product
- 12.13.3 PV Glazing Sales, Revenue, Price and Gross Margin of Almaden
- 12.14 CSG
  - 12.14.1 Company profile
  - 12.14.2 Representative PV Glazing Product
  - 12.14.3 PV Glazing Sales, Revenue, Price and Gross Margin of CSG
- 12.15 Anci Hi-Tech
  - 12.15.1 Company profile
  - 12.15.2 Representative PV Glazing Product
  - 12.15.3 PV Glazing Sales, Revenue, Price and Gross Margin of Anci Hi-Tech
- 12.16 Irico Group
- 12.17 Huamei Solar Glass
- 12.18 Xiuqiang
- 12.19 Topray Solar
- 12.20 Yuhua

## **CHAPTER 13 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF PV GLAZING**

- 13.1 Industry Chain of PV Glazing
- 13.2 Upstream Market and Representative Companies Analysis
- 13.3 Downstream Market and Representative Companies Analysis

## **CHAPTER 14 COST AND GROSS MARGIN ANALYSIS OF PV GLAZING**

- 14.1 Cost Structure Analysis of PV Glazing
- 14.2 Raw Materials Cost Analysis of PV Glazing
- 14.3 Labor Cost Analysis of PV Glazing
- 14.4 Manufacturing Expenses Analysis of PV Glazing

## **CHAPTER 15 REPORT CONCLUSION**

## **CHAPTER 16 RESEARCH METHODOLOGY AND REFERENCE**

- 16.1 Methodology/Research Approach
  - 16.1.1 Research Programs/Design
  - 16.1.2 Market Size Estimation
  - 16.1.3 Market Breakdown and Data Triangulation
- 16.2 Data Source

- 16.2.1 Secondary Sources
- 16.2.2 Primary Sources
- 16.3 Reference

## I would like to order

Product name: PV Glazing-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data

Product link: <https://marketpublishers.com/r/PF6E04287A8MEN.html>

Price: US\$ 3,680.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/PF6E04287A8MEN.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