

# Global Organic Solar Cells Market Report 2019, Competitive Landscape, Trends and Opportunities

<https://marketpublishers.com/r/G63C93841444EN.html>

Date: June 2019

Pages: 136

Price: US\$ 2,950.00 (Single User License)

ID: G63C93841444EN

## Abstracts

The Organic Solar Cells market has witnessed growth from USD XX million to USD XX million from 2014 to 2019. With the CAGR of X.X%, this market is estimated to reach USD XX million in 2026.

The report mainly studies the size, recent trends and development status of the Organic Solar Cells market, as well as investment opportunities, government policy, market dynamics (drivers, restraints, opportunities), supply chain and competitive landscape. Technological innovation and advancement will further optimize the performance of the product, making it more widely used in downstream applications. Moreover, Porter's Five Forces Analysis (potential entrants, suppliers, substitutes, buyers, industry competitors) provides crucial information for knowing the Organic Solar Cells market.

Major players in the global Organic Solar Cells market include:

G24

VTT Technical Research Centre of Finland

Sono-Tek Corporation

Sigma-Aldrich

Eni

Heliatek

Tridonic

Slovy

Belectric OPV

Infinity PV

Mitsubishi

Dyesol

On the basis of types, the Organic Solar Cells market is primarily split into:

- Type 1
- Type 2
- Type 3

On the basis of applications, the market covers:

- Application 1
- Application 2
- Application 3

Geographically, the report includes the research on production, consumption, revenue, market share and growth rate, and forecast (2014-2026) of the following regions:

- United States
- Europe (Germany, UK, France, Italy, Spain, Russia, Poland)
- China
- Japan
- India
- Southeast Asia (Malaysia, Singapore, Philippines, Indonesia, Thailand, Vietnam)
- Central and South America (Brazil, Mexico, Colombia)
- Middle East and Africa (Saudi Arabia, United Arab Emirates, Turkey, Egypt, South Africa, Nigeria)
- Other Regions

Chapter 1 provides an overview of Organic Solar Cells market, containing global revenue, global production, sales, and CAGR. The forecast and analysis of Organic Solar Cells market by type, application, and region are also presented in this chapter.

Chapter 2 is about the market landscape and major players. It provides competitive situation and market concentration status along with the basic information of these players.

Chapter 3 provides a full-scale analysis of major players in Organic Solar Cells industry. The basic information, as well as the profiles, applications and specifications of products market performance along with Business Overview are offered.

Chapter 4 gives a worldwide view of Organic Solar Cells market. It includes production, market share revenue, price, and the growth rate by type.

Chapter 5 focuses on the application of Organic Solar Cells, by analyzing the

consumption and its growth rate of each application.

Chapter 6 is about production, consumption, export, and import of Organic Solar Cells in each region.

Chapter 7 pays attention to the production, revenue, price and gross margin of Organic Solar Cells in markets of different regions. The analysis on production, revenue, price and gross margin of the global market is covered in this part.

Chapter 8 concentrates on manufacturing analysis, including key raw material analysis, cost structure analysis and process analysis, making up a comprehensive analysis of manufacturing cost.

Chapter 9 introduces the industrial chain of Organic Solar Cells. Industrial chain analysis, raw material sources and downstream buyers are analyzed in this chapter.

Chapter 10 provides clear insights into market dynamics.

Chapter 11 prospects the whole Organic Solar Cells market, including the global production and revenue forecast, regional forecast. It also foresees the Organic Solar Cells market by type and application.

Chapter 12 concludes the research findings and refines all the highlights of the study.

Chapter 13 introduces the research methodology and sources of research data for your understanding.

Years considered for this report:

Historical Years: 2014-2018

Base Year: 2019

Estimated Year: 2019

Forecast Period: 2019-2026

## Contents

### 1 ORGANIC SOLAR CELLS MARKET OVERVIEW

- 1.1 Product Overview and Scope of Organic Solar Cells
- 1.2 Organic Solar Cells Segment by Type
  - 1.2.1 Global Organic Solar Cells Production and CAGR (%) Comparison by Type (2014-2026)
  - 1.2.2 The Market Profile of Type
  - 1.2.3 The Market Profile of Type
  - 1.2.4 The Market Profile of Type
- 1.3 Global Organic Solar Cells Segment by Application
  - 1.3.1 Organic Solar Cells Consumption (Sales) Comparison by Application (2014-2026)
  - 1.3.2 The Market Profile of Application
  - 1.3.3 The Market Profile of Application
  - 1.3.4 The Market Profile of Application
- 1.4 Global Organic Solar Cells Market by Region (2014-2026)
  - 1.4.1 Global Organic Solar Cells Market Size (Value) and CAGR (%) Comparison by Region (2014-2026)
  - 1.4.2 United States Organic Solar Cells Market Status and Prospect (2014-2026)
  - 1.4.3 Europe Organic Solar Cells Market Status and Prospect (2014-2026)
    - 1.4.3.1 Germany Organic Solar Cells Market Status and Prospect (2014-2026)
    - 1.4.3.2 UK Organic Solar Cells Market Status and Prospect (2014-2026)
    - 1.4.3.3 France Organic Solar Cells Market Status and Prospect (2014-2026)
    - 1.4.3.4 Italy Organic Solar Cells Market Status and Prospect (2014-2026)
    - 1.4.3.5 Spain Organic Solar Cells Market Status and Prospect (2014-2026)
    - 1.4.3.6 Russia Organic Solar Cells Market Status and Prospect (2014-2026)
    - 1.4.3.7 Poland Organic Solar Cells Market Status and Prospect (2014-2026)
  - 1.4.4 China Organic Solar Cells Market Status and Prospect (2014-2026)
  - 1.4.5 Japan Organic Solar Cells Market Status and Prospect (2014-2026)
  - 1.4.6 India Organic Solar Cells Market Status and Prospect (2014-2026)
  - 1.4.7 Southeast Asia Organic Solar Cells Market Status and Prospect (2014-2026)
    - 1.4.7.1 Malaysia Organic Solar Cells Market Status and Prospect (2014-2026)
    - 1.4.7.2 Singapore Organic Solar Cells Market Status and Prospect (2014-2026)
    - 1.4.7.3 Philippines Organic Solar Cells Market Status and Prospect (2014-2026)
    - 1.4.7.4 Indonesia Organic Solar Cells Market Status and Prospect (2014-2026)
    - 1.4.7.5 Thailand Organic Solar Cells Market Status and Prospect (2014-2026)
    - 1.4.7.6 Vietnam Organic Solar Cells Market Status and Prospect (2014-2026)

#### 1.4.8 Central and South America Organic Solar Cells Market Status and Prospect (2014-2026)

1.4.8.1 Brazil Organic Solar Cells Market Status and Prospect (2014-2026)

1.4.8.2 Mexico Organic Solar Cells Market Status and Prospect (2014-2026)

1.4.8.3 Colombia Organic Solar Cells Market Status and Prospect (2014-2026)

#### 1.4.9 Middle East and Africa Organic Solar Cells Market Status and Prospect (2014-2026)

1.4.9.1 Saudi Arabia Organic Solar Cells Market Status and Prospect (2014-2026)

#### 1.4.9.2 United Arab Emirates Organic Solar Cells Market Status and Prospect (2014-2026)

1.4.9.3 Turkey Organic Solar Cells Market Status and Prospect (2014-2026)

1.4.9.4 Egypt Organic Solar Cells Market Status and Prospect (2014-2026)

1.4.9.5 South Africa Organic Solar Cells Market Status and Prospect (2014-2026)

1.4.9.6 Nigeria Organic Solar Cells Market Status and Prospect (2014-2026)

#### 1.5 Global Market Size (Value) of Organic Solar Cells (2014-2026)

1.5.1 Global Organic Solar Cells Revenue Status and Outlook (2014-2026)

1.5.2 Global Organic Solar Cells Production Status and Outlook (2014-2026)

## 2 GLOBAL ORGANIC SOLAR CELLS MARKET LANDSCAPE BY PLAYER

2.1 Global Organic Solar Cells Production and Share by Player (2014-2019)

2.2 Global Organic Solar Cells Revenue and Market Share by Player (2014-2019)

2.3 Global Organic Solar Cells Average Price by Player (2014-2019)

2.4 Organic Solar Cells Manufacturing Base Distribution, Sales Area and Product Type by Player

2.5 Organic Solar Cells Market Competitive Situation and Trends

2.5.1 Organic Solar Cells Market Concentration Rate

2.5.2 Organic Solar Cells Market Share of Top 3 and Top 6 Players

2.5.3 Mergers & Acquisitions, Expansion

## 3 PLAYERS PROFILES

### 3.1 G24

3.1.1 G24 Basic Information, Manufacturing Base, Sales Area and Competitors

3.1.2 Organic Solar Cells Product Profiles, Application and Specification

3.1.3 G24 Organic Solar Cells Market Performance (2014-2019)

3.1.4 G24 Business Overview

### 3.2 VTT Technical Research Centre of Finland

3.2.1 VTT Technical Research Centre of Finland Basic Information, Manufacturing

## Base, Sales Area and Competitors

3.2.2 Organic Solar Cells Product Profiles, Application and Specification

3.2.3 VTT Technical Research Centre of Finland Organic Solar Cells Market

Performance (2014-2019)

3.2.4 VTT Technical Research Centre of Finland Business Overview

## 3.3 Sono-Tek Corporation

3.3.1 Sono-Tek Corporation Basic Information, Manufacturing Base, Sales Area and Competitors

3.3.2 Organic Solar Cells Product Profiles, Application and Specification

3.3.3 Sono-Tek Corporation Organic Solar Cells Market Performance (2014-2019)

3.3.4 Sono-Tek Corporation Business Overview

## 3.4 Sigma-Aldrich

3.4.1 Sigma-Aldrich Basic Information, Manufacturing Base, Sales Area and Competitors

3.4.2 Organic Solar Cells Product Profiles, Application and Specification

3.4.3 Sigma-Aldrich Organic Solar Cells Market Performance (2014-2019)

3.4.4 Sigma-Aldrich Business Overview

## 3.5 Eni

3.5.1 Eni Basic Information, Manufacturing Base, Sales Area and Competitors

3.5.2 Organic Solar Cells Product Profiles, Application and Specification

3.5.3 Eni Organic Solar Cells Market Performance (2014-2019)

3.5.4 Eni Business Overview

## 3.6 Heliatek

3.6.1 Heliatek Basic Information, Manufacturing Base, Sales Area and Competitors

3.6.2 Organic Solar Cells Product Profiles, Application and Specification

3.6.3 Heliatek Organic Solar Cells Market Performance (2014-2019)

3.6.4 Heliatek Business Overview

## 3.7 Tridonic

3.7.1 Tridonic Basic Information, Manufacturing Base, Sales Area and Competitors

3.7.2 Organic Solar Cells Product Profiles, Application and Specification

3.7.3 Tridonic Organic Solar Cells Market Performance (2014-2019)

3.7.4 Tridonic Business Overview

## 3.8 Slovy

3.8.1 Slovy Basic Information, Manufacturing Base, Sales Area and Competitors

3.8.2 Organic Solar Cells Product Profiles, Application and Specification

3.8.3 Slovy Organic Solar Cells Market Performance (2014-2019)

3.8.4 Slovy Business Overview

## 3.9 Belectric OPV

3.9.1 Belectric OPV Basic Information, Manufacturing Base, Sales Area and



## Competitors

3.9.2 Organic Solar Cells Product Profiles, Application and Specification

3.9.3 Belectric OPV Organic Solar Cells Market Performance (2014-2019)

3.9.4 Belectric OPV Business Overview

## 3.10 Infinity PV

3.10.1 Infinity PV Basic Information, Manufacturing Base, Sales Area and Competitors

3.10.2 Organic Solar Cells Product Profiles, Application and Specification

3.10.3 Infinity PV Organic Solar Cells Market Performance (2014-2019)

3.10.4 Infinity PV Business Overview

## 3.11 Mitsubishi

3.11.1 Mitsubishi Basic Information, Manufacturing Base, Sales Area and Competitors

3.11.2 Organic Solar Cells Product Profiles, Application and Specification

3.11.3 Mitsubishi Organic Solar Cells Market Performance (2014-2019)

3.11.4 Mitsubishi Business Overview

## 3.12 Dyesol

3.12.1 Dyesol Basic Information, Manufacturing Base, Sales Area and Competitors

3.12.2 Organic Solar Cells Product Profiles, Application and Specification

3.12.3 Dyesol Organic Solar Cells Market Performance (2014-2019)

3.12.4 Dyesol Business Overview

## **4 GLOBAL ORGANIC SOLAR CELLS PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE**

4.1 Global Organic Solar Cells Production and Market Share by Type (2014-2019)

4.2 Global Organic Solar Cells Revenue and Market Share by Type (2014-2019)

4.3 Global Organic Solar Cells Price by Type (2014-2019)

4.4 Global Organic Solar Cells Production Growth Rate by Type (2014-2019)

4.4.1 Global Organic Solar Cells Production Growth Rate of Type 1 (2014-2019)

4.4.2 Global Organic Solar Cells Production Growth Rate of Type 2 (2014-2019)

4.4.3 Global Organic Solar Cells Production Growth Rate of Type 3 (2014-2019)

## **5 GLOBAL ORGANIC SOLAR CELLS MARKET ANALYSIS BY APPLICATION**

5.1 Global Organic Solar Cells Consumption and Market Share by Application (2014-2019)

5.2 Global Organic Solar Cells Consumption Growth Rate by Application (2014-2019)

5.2.1 Global Organic Solar Cells Consumption Growth Rate of Application 1 (2014-2019)

5.2.2 Global Organic Solar Cells Consumption Growth Rate of Application 2

(2014-2019)

5.2.3 Global Organic Solar Cells Consumption Growth Rate of Application 3

(2014-2019)

## **6 GLOBAL ORGANIC SOLAR CELLS PRODUCTION, CONSUMPTION, EXPORT, IMPORT BY REGION (2014-2019)**

6.1 Global Organic Solar Cells Consumption by Region (2014-2019)

6.2 United States Organic Solar Cells Production, Consumption, Export, Import (2014-2019)

6.3 Europe Organic Solar Cells Production, Consumption, Export, Import (2014-2019)

6.4 China Organic Solar Cells Production, Consumption, Export, Import (2014-2019)

6.5 Japan Organic Solar Cells Production, Consumption, Export, Import (2014-2019)

6.6 India Organic Solar Cells Production, Consumption, Export, Import (2014-2019)

6.7 Southeast Asia Organic Solar Cells Production, Consumption, Export, Import (2014-2019)

6.8 Central and South America Organic Solar Cells Production, Consumption, Export, Import (2014-2019)

6.9 Middle East and Africa Organic Solar Cells Production, Consumption, Export, Import (2014-2019)

## **7 GLOBAL ORGANIC SOLAR CELLS PRODUCTION, REVENUE (VALUE) BY REGION (2014-2019)**

7.1 Global Organic Solar Cells Production and Market Share by Region (2014-2019)

7.2 Global Organic Solar Cells Revenue (Value) and Market Share by Region (2014-2019)

7.3 Global Organic Solar Cells Production, Revenue, Price and Gross Margin (2014-2019)

7.4 United States Organic Solar Cells Production, Revenue, Price and Gross Margin (2014-2019)

7.5 Europe Organic Solar Cells Production, Revenue, Price and Gross Margin (2014-2019)

7.6 China Organic Solar Cells Production, Revenue, Price and Gross Margin (2014-2019)

7.7 Japan Organic Solar Cells Production, Revenue, Price and Gross Margin (2014-2019)

7.8 India Organic Solar Cells Production, Revenue, Price and Gross Margin (2014-2019)



7.9 Southeast Asia Organic Solar Cells Production, Revenue, Price and Gross Margin (2014-2019)

7.10 Central and South America Organic Solar Cells Production, Revenue, Price and Gross Margin (2014-2019)

7.11 Middle East and Africa Organic Solar Cells Production, Revenue, Price and Gross Margin (2014-2019)

## **8 ORGANIC SOLAR CELLS MANUFACTURING ANALYSIS**

8.1 Organic Solar Cells Key Raw Materials Analysis

8.1.1 Key Raw Materials Introduction

8.1.2 Price Trend of Key Raw Materials

8.1.3 Key Suppliers of Raw Materials

8.1.4 Market Concentration Rate of Raw Materials

8.2 Manufacturing Cost Analysis

8.2.1 Labor Cost Analysis

8.2.2 Manufacturing Cost Structure Analysis

8.3 Manufacturing Process Analysis of Organic Solar Cells

## **9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

9.1 Organic Solar Cells Industrial Chain Analysis

9.2 Raw Materials Sources of Organic Solar Cells Major Players in 2018

9.3 Downstream Buyers

## **10 MARKET DYNAMICS**

10.1 Drivers

10.2 Restraints

10.3 Opportunities

10.3.1 Advances in Innovation and Technology for Organic Solar Cells

10.3.2 Increased Demand in Emerging Markets

10.4 Challenges

10.4.1 The Performance of Alternative Product Type is Getting Better and Better

10.4.2 Price Variance Caused by Fluctuations in Raw Material Prices

10.5 Porter's Five Forces Analysis

10.5.1 Threat of New Entrants

10.5.2 Threat of Substitutes

10.5.3 Bargaining Power of Suppliers

10.5.4 Bargaining Power of Buyers

10.5.5 Intensity of Competitive Rivalry

## **11 GLOBAL ORGANIC SOLAR CELLS MARKET FORECAST (2019-2026)**

11.1 Global Organic Solar Cells Production, Revenue Forecast (2019-2026)

11.1.1 Global Organic Solar Cells Production and Growth Rate Forecast (2019-2026)

11.1.2 Global Organic Solar Cells Revenue and Growth Rate Forecast (2019-2026)

11.1.3 Global Organic Solar Cells Price and Trend Forecast (2019-2026)

11.2 Global Organic Solar Cells Production, Consumption, Export and Import Forecast by Region (2019-2026)

11.2.1 United States Organic Solar Cells Production, Consumption, Export and Import Forecast (2019-2026)

11.2.2 Europe Organic Solar Cells Production, Consumption, Export and Import Forecast (2019-2026)

11.2.3 China Organic Solar Cells Production, Consumption, Export and Import Forecast (2019-2026)

11.2.4 Japan Organic Solar Cells Production, Consumption, Export and Import Forecast (2019-2026)

11.2.5 India Organic Solar Cells Production, Consumption, Export and Import Forecast (2019-2026)

11.2.6 Southeast Asia Organic Solar Cells Production, Consumption, Export and Import Forecast (2019-2026)

11.2.7 Central and South America Organic Solar Cells Production, Consumption, Export and Import Forecast (2019-2026)

11.2.8 Middle East and Africa Organic Solar Cells Production, Consumption, Export and Import Forecast (2019-2026)

11.3 Global Organic Solar Cells Production, Revenue and Price Forecast by Type (2019-2026)

11.4 Global Organic Solar Cells Consumption Forecast by Application (2019-2026)

## **12 RESEARCH FINDINGS AND CONCLUSION**

### **13 APPENDIX**

13.1 Methodology

13.2 Research Data Source

## I would like to order

Product name: Global Organic Solar Cells Market Report 2019, Competitive Landscape, Trends and Opportunities

Product link: <https://marketpublishers.com/r/G63C93841444EN.html>

Price: US\$ 2,950.00 (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/G63C93841444EN.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

