

# Global and China Dye-Sensitized Solar Cell Market Research Report Forecast 2017-2021

<https://marketpublishers.com/r/G5CF84012D0EN.html>

Date: March 2017

Pages: 131

Price: US\$ 2,160.00 (Single User License)

ID: G5CF84012D0EN

## Abstracts

The Global and China Dye-Sensitized Solar Cell Market Research Report Forecast 2017-2021 is a valuable source of insightful data for business strategists. It provides the Dye-Sensitized Solar Cell industry overview with growth analysis and historical & futuristic cost, revenue, demand and supply data (as applicable). The research analysts provide an elaborate description of the value chain and its distributor analysis. This Dye-Sensitized Solar Cell market study provides comprehensive data which enhances the understanding, scope and application of this report.

This report provides comprehensive analysis of

- Key market segments and sub-segments

- Evolving market trends and dynamics

- Changing supply and demand scenarios

- Quantifying market opportunities through market sizing and market forecasting

- Tracking current trends/opportunities/challenges

- Competitive insights

- Opportunity mapping in terms of technological breakthroughs

Global and China Dye-Sensitized Solar Cell Market: Regional Segment Analysis

Global  
China

The Major players reported in the market include:

3GSolar Photovoltaics Ltd  
Dyesol Limited  
Exeger Sweden AB  
Fujikura Ltd.  
G24 Power Ltd.  
Solaris Nanosciences Corporation  
Solaronix SA  
Ricoh Company Ltd.  
National Institute for Materials Science (NIMS)

Global and China Dye-Sensitized Solar Cell Market: Product Segment Analysis

Type 1  
Type 2  
Type 3

Global and China Dye-Sensitized Solar Cell Market: Application Segment Analysis

Application 1  
Application 2  
Application 3

Reasons for Buying this Report

This report provides pin-point analysis for changing competitive dynamics

It provides a forward looking perspective on different factors driving or restraining market growth

It provides a six-year forecast assessed on the basis of how the market is predicted to grow

It helps in understanding the key product segments and their future

It provides pin point analysis of changing competition dynamics and keeps you ahead of competitors

It helps in making informed business decisions by having complete insights of market and by making in-depth analysis of market segments

## Contents

### **CHAPTER 1 DYE-SENSITIZED SOLAR CELL MARKET OVERVIEW**

- 1.1 Dye-Sensitized Solar Cell Definition
- 1.2 Dye-Sensitized Solar Cell Classification and Application
- 1.3 Dye-Sensitized Solar Cell Industry Chain
- 1.4 Dye-Sensitized Solar Cell Industry Overview

### **CHAPTER 2 GLOBAL AND CHINA ECONOMIC IMPACT ON DYE-SENSITIZED SOLAR CELL INDUSTRY**

- 2.1 Global Macroeconomic Environment Analysis
- 2.2 China Macroeconomic Environment Analysis

### **CHAPTER 3 GLOBAL DYE-SENSITIZED SOLAR CELL COMPETITION BY MANUFACTURERS, TYPE AND APPLICATION**

- 3.1 Global Dye-Sensitized Solar Cell Market Competition by Manufacturers
  - 3.1.1 Global Dye-Sensitized Solar Cell Production and Market Share of Key Manufacturers (2012-2017)
  - 3.1.2 Global Dye-Sensitized Solar Cell Revenue and Share by Manufacturers (2012-2017)
- 3.2 Global Dye-Sensitized Solar Cell Production and Revenue by Type
  - 3.3.1 Global Dye-Sensitized Solar Cell Production and Market Share by Type (2012-2017)
  - 3.3.2 Global Dye-Sensitized Solar Cell Revenue and Market Share by Type (2012-2017)
- 3.3 Global Dye-Sensitized Solar Cell Production and Revenue by Application

### **CHAPTER 4 CHINA DYE-SENSITIZED SOLAR CELL MARKET ANALYSIS**

- 4.1 China Dye-Sensitized Solar Cell Production and Revenue (2012-2014)
  - 4.1.1 China Dye-Sensitized Solar Cell Production and Growth Rate (2012-2014)
  - 4.1.2 China Dye-Sensitized Solar Cell Revenue and Growth Rate (2012-2014)
  - 4.1.3 China Dye-Sensitized Solar Cell Sales Price Trend (2012-2014)
- 4.2 China Dye-Sensitized Solar Cell Production and Market Share by Manufacturers
- 4.3 China Dye-Sensitized Solar Cell Production and Market Share by Type
- 4.4 China Dye-Sensitized Solar Cell Production and Market Share by Application

## **CHAPTER 5 GLOBAL DYE-SENSITIZED SOLAR CELL MANUFACTURERS ANALYSIS**

### **5.1 3GSolar Photovoltaics Ltd**

5.1.1 Company Basic Information, Manufacturing Base and Competitors

5.1.2 Product Type, Application and Specification

5.1.3 Production, Revenue, Price and Gross Margin (2012-2017)

5.1.4 Business Overview

### **5.2 Dyesol Limited**

5.2.1 Company Basic Information, Manufacturing Base and Competitors

5.2.2 Product Type, Application and Specification

5.2.3 Production, Revenue, Price and Gross Margin (2012-2017)

5.2.4 Business Overview

### **5.3 Exeger Sweden AB**

5.3.1 Company Basic Information, Manufacturing Base and Competitors

5.3.2 Product Type, Application and Specification

5.3.3 Production, Revenue, Price and Gross Margin (2012-2017)

5.3.4 Business Overview

### **5.4 Fujikura Ltd.**

5.4.1 Company Basic Information, Manufacturing Base and Competitors

5.4.2 Product Type, Application and Specification

5.4.3 Production, Revenue, Price and Gross Margin (2012-2017)

5.4.4 Business Overview

### **5.5 G24 Power Ltd.**

5.5.1 Company Basic Information, Manufacturing Base and Competitors

5.5.2 Product Type, Application and Specification

5.5.3 Production, Revenue, Price and Gross Margin (2012-2017)

5.5.4 Business Overview

### **5.6 Solaris Nanosciences Corporation**

5.6.1 Company Basic Information, Manufacturing Base and Competitors

5.6.2 Product Type, Application and Specification

5.6.3 Production, Revenue, Price and Gross Margin (2012-2017)

5.6.4 Business Overview

### **5.7 Solaronix SA**

5.7.1 Company Basic Information, Manufacturing Base and Competitors

5.7.2 Product Type, Application and Specification

5.7.3 Production, Revenue, Price and Gross Margin (2012-2017)

5.7.4 Business Overview

## 5.8 Ricoh Company Ltd.

5.8.1 Company Basic Information, Manufacturing Base and Competitors

5.8.2 Product Type, Application and Specification

5.8.3 Production, Revenue, Price and Gross Margin (2012-2017)

5.8.4 Business Overview

## 5.9 National Institute for Materials Science (NIMS)

5.9.1 Company Basic Information, Manufacturing Base and Competitors

5.9.2 Product Type, Application and Specification

5.9.3 Production, Revenue, Price and Gross Margin (2012-2017)

5.9.4 Business Overview

## **CHAPTER 6 DYE-SENSITIZED SOLAR CELL MANUFACTURING COST ANALYSIS**

### 6.1 Dye-Sensitized Solar Cell Key Raw Materials Analysis

6.1.1 Key Raw Materials

6.1.2 Price Trend of Key Raw Materials

6.1.3 Key Suppliers of Raw Materials

6.1.4 Market Concentration Rate of Raw Materials

### 6.2 Proportion of Manufacturing Cost Structure

6.2.1 Raw Materials

6.2.2 Labor Cost

6.2.3 Manufacturing Expenses

### 6.3 Manufacturing Process Analysis of Dye-Sensitized Solar Cell

## **CHAPTER 7 MARKET EFFECT FACTORS ANALYSIS**

### 7.1 Technology Progress/Risk

7.1.1 Substitutes Threat

7.1.2 Technology Progress in Related Industry

### 7.2 Consumer Needs/Customer Preference Change

### 7.3 Economic/Political Environmental Change

## **CHAPTER 8 GLOBAL DYE-SENSITIZED SOLAR CELL MARKET FORECAST (2017-2021)**

8.1 Global Dye-Sensitized Solar Cell Production, Revenue Forecast (2017-2021)

8.2 Global Dye-Sensitized Solar Cell Production Forecast by Type (2017-2021)

8.3 Global Dye-Sensitized Solar Cell Consumption Forecast by Application (2017-2021)

8.4 China Dye-Sensitized Solar Cell Production, Consumption Forecast by Regions

(2017-2021)

8.5 Dye-Sensitized Solar Cell Price Forecast (2017-2021)

## **CHAPTER 9 APPENDIX**

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Dye-Sensitized Solar Cell

Figure Global Production Market Share of Dye-Sensitized Solar Cell by Type in 2015

Table Dye-Sensitized Solar Cell Consumption Market Share by Application in 2015

Table Global Dye-Sensitized Solar Cell Capacity of Key Manufacturers (2015 and 2016)

Table Global Dye-Sensitized Solar Cell Capacity Market Share by Manufacturers (2015 and 2016)

Figure Global Dye-Sensitized Solar Cell Capacity of Key Manufacturers in 2015

Figure Global Dye-Sensitized Solar Cell Capacity of Key Manufacturers in 2016

Table Global Dye-Sensitized Solar Cell Production of Key Manufacturers (2015 and 2016)

Table Global Dye-Sensitized Solar Cell Production Share by Manufacturers (2015 and 2016)

Figure 2015 Dye-Sensitized Solar Cell Production Share by Manufacturers

Figure 2016 Dye-Sensitized Solar Cell Production Share by Manufacturers

Table Global Dye-Sensitized Solar Cell Revenue (Million USD) by Manufacturers (2015 and 2016)

Table Global Dye-Sensitized Solar Cell Revenue Share by Manufacturers (2015 and 2016)

Table 2015 Global Dye-Sensitized Solar Cell Revenue Share by Manufacturers

Table 2016 Global Dye-Sensitized Solar Cell Revenue Share by Manufacturers

Table Global Market Dye-Sensitized Solar Cell Average Price of Key Manufacturers (2015 and 2016)

Figure Global Market Dye-Sensitized Solar Cell Average Price of Key Manufacturers in 2015

Table Manufacturers Dye-Sensitized Solar Cell Manufacturing Base Distribution and Sales Area

Table Manufacturers Dye-Sensitized Solar Cell Product Type

Figure Dye-Sensitized Solar Cell Market Share of Top 3 Manufacturers

Figure Dye-Sensitized Solar Cell Market Share of Top 5 Manufacturers

Table Global Dye-Sensitized Solar Cell Production, Revenue, Price and Gross Margin (2012-2017)

Table China Dye-Sensitized Solar Cell Production, Revenue, Price and Gross Margin (2012-2017)

Table Global Dye-Sensitized Solar Cell Production by Type (2012-2017)

Table Global Dye-Sensitized Solar Cell Production Share by Type (2012-2017)



Figure Production Market Share of Dye-Sensitized Solar Cell by Type (2012-2017)  
Figure 2015 Production Market Share of Dye-Sensitized Solar Cell by Type  
Table Global Dye-Sensitized Solar Cell Revenue by Type (2012-2017)  
Table Global Dye-Sensitized Solar Cell Revenue Share by Type (2012-2017)  
Figure Production Revenue Share of Dye-Sensitized Solar Cell by Type (2012-2017)  
Figure 2015 Revenue Market Share of Dye-Sensitized Solar Cell by Type  
Table Global Dye-Sensitized Solar Cell Price by Type (2012-2017)  
Figure Global Dye-Sensitized Solar Cell Production Growth by Type (2012-2017)  
Table Global Dye-Sensitized Solar Cell Consumption by Application (2012-2017)  
Table Global Dye-Sensitized Solar Cell Consumption Market Share by Application (2012-2017)  
Figure Global Dye-Sensitized Solar Cell Consumption Market Share by Application in 2015  
Table Global Dye-Sensitized Solar Cell Consumption Growth Rate by Application (2012-2017)  
Figure Global Dye-Sensitized Solar Cell Consumption Growth Rate by Application (2012-2017)  
Figure China Dye-Sensitized Solar Cell Production and Growth Rate (2012-2017)  
Figure China Dye-Sensitized Solar Cell Revenue and Growth Rate (2012-2017)  
Figure China Dye-Sensitized Solar Cell Production Price Trend (2012-2017)  
Table China Dye-Sensitized Solar Cell Production by Manufacturers (2012-2017)  
Table China Dye-Sensitized Solar Cell Market Share by Manufacturers (2012-2017)  
Table China Dye-Sensitized Solar Cell Production by Type (2012-2017)  
Table China Dye-Sensitized Solar Cell Market Share by Type (2012-2017)  
Table China Dye-Sensitized Solar Cell Production by Application (2012-2017)  
Table China Dye-Sensitized Solar Cell Market Share by Application (2012-2017)  
Table 3GSolar Photovoltaics Ltd Basic Information, Manufacturing Base, Production Area and Its Competitors  
Table 3GSolar Photovoltaics Ltd Dye-Sensitized Solar Cell Production, Revenue, Price and Gross Margin (2012-2017)  
Table 3GSolar Photovoltaics Ltd Dye-Sensitized Solar Cell Market Share (2012-2017)  
Table Dyesol Limited Basic Information, Manufacturing Base, Production Area and Its Competitors  
Table Dyesol Limited Dye-Sensitized Solar Cell Production, Revenue, Price and Gross Margin (2012-2017)  
Table Dyesol Limited Dye-Sensitized Solar Cell Market Share (2012-2017)  
Table Exeger Sweden AB Basic Information, Manufacturing Base, Production Area and Its Competitors  
Table Exeger Sweden AB Dye-Sensitized Solar Cell Production, Revenue, Price and

Gross Margin (2012-2017)

Table Exeger Sweden AB Dye-Sensitized Solar Cell Market Share (2012-2017)

Table Fujikura Ltd. Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Fujikura Ltd. Dye-Sensitized Solar Cell Production, Revenue, Price and Gross Margin (2012-2017)

Table Fujikura Ltd. Dye-Sensitized Solar Cell Market Share (2012-2017)

Table G24 Power Ltd. Basic Information, Manufacturing Base, Production Area and Its Competitors

Table G24 Power Ltd. Dye-Sensitized Solar Cell Production, Revenue, Price and Gross Margin (2012-2017)

Table G24 Power Ltd. Dye-Sensitized Solar Cell Market Share (2012-2017)

Table Solaris Nanosciences Corporation Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Solaris Nanosciences Corporation Dye-Sensitized Solar Cell Production, Revenue, Price and Gross Margin (2012-2017)

Table Solaris Nanosciences Corporation Dye-Sensitized Solar Cell Market Share (2012-2017)

Table Solaronix SA Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Solaronix SA Dye-Sensitized Solar Cell Production, Revenue, Price and Gross Margin (2012-2017)

Table Solaronix SA Dye-Sensitized Solar Cell Market Share (2012-2017)

Table Ricoh Company Ltd. Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Ricoh Company Ltd. Dye-Sensitized Solar Cell Production, Revenue, Price and Gross Margin (2012-2017)

Table Ricoh Company Ltd. Dye-Sensitized Solar Cell Market Share (2012-2017)

Table National Institute for Materials Science (NIMS) Basic Information, Manufacturing Base, Production Area and Its Competitors

Table National Institute for Materials Science (NIMS) Dye-Sensitized Solar Cell Production, Revenue, Price and Gross Margin (2012-2017)

Table National Institute for Materials Science (NIMS) Dye-Sensitized Solar Cell Market Share (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Dye-Sensitized Solar Cell

Figure Manufacturing Process Analysis of Dye-Sensitized Solar Cell

Figure Dye-Sensitized Solar Cell Industrial Chain Analysis

Table Raw Materials Sources of Dye-Sensitized Solar Cell Major Manufacturers in 2015

Table Major Buyers of Dye-Sensitized Solar Cell

Table Distributors/Traders List

Figure Global Dye-Sensitized Solar Cell Production and Growth Rate Forecast  
(2017-2021)

Figure Global Dye-Sensitized Solar Cell Revenue and Growth Rate Forecast  
(2017-2021)

Table Global Dye-Sensitized Solar Cell Production Forecast by Type (2017-2021)

Table Global Dye-Sensitized Solar Cell Consumption Forecast by Application  
(2017-2021)

Table China Dye-Sensitized Solar Cell Production and Consumption Forecast by  
Regions (2017-2021)

## I would like to order

Product name: Global and China Dye-Sensitized Solar Cell Market Research Report Forecast 2017-2021

Product link: <https://marketpublishers.com/r/G5CF84012D0EN.html>

Price: US\$ 2,160.00 (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/G5CF84012D0EN.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