

# Global Dye-sensitized Solar Cells (DSSC) Market Professional Survey Report 2018

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## Abstracts

This report studies the global Dye-sensitized Solar Cells (DSSC) market status and forecast, categorizes the global Dye-sensitized Solar Cells (DSSC) market size (value & volume) by manufacturers, type, application, and region. This report focuses on the top manufacturers in North America, Europe, Japan, China, India, Southeast Asia and other regions (Central & South America, and Middle East & Africa).

Dye-sensitized Solar Cells (DSSC) market, A dye-sensitized solar cell (DSSC, DSC, DYSC) is a low-cost solar cell belonging to the group of thin film solar cells. It is based on a semiconductor formed between a photo-sensitized anode and an electrolyte, a photo electrochemical system. The modern version of a dye solar cell, also known as the DSSC, was originally co-invented in 1988 by Brian O'Regan and Michael Grätzel at UC Berkeley and this work was later developed by the aforementioned scientists at the École Polytechnique Fédérale de Lausanne until the publication of the first high efficiency DSSC in 1991. Michael Grätzel has been awarded the 2010 Millennium Technology Prize for this invention.

Dye-sensitized solar cells are a promising potential replacement for silicon-based solar cells. With advancements in nanostructured semiconductors, high-efficiency sensitizers and robust electrolytes, the performance of modern DSSCs is becoming more and more competitive. Simple processing, low-cost materials and a wide range of applications are all helping DSSCs to find a foothold in the marketplace.

Currently, in terms of the productions, the DSSC has not been entered into the commercial production, most of the companies are focus on the research and little demonstration project, for example, the G24 Power has installed some DSSC in the MGM Grand Hotel' 8000 Window; the GRENE has about 3000 m2 capacity but it does not have big deal.

The global Dye-sensitized Solar Cells (DSSC) market is valued at xx million US\$ in

2017 and will reach xx million US\$ by the end of 2025, growing at a CAGR of xx% during 2018-2025.

The major manufacturers covered in this report

GRENE

OPV Tech

3G Solar

Fujikura

G24 Power

Nissha

Exeger

Oxford Photovoltaics

Solaronix

Peccell

SolarPrint

Dyesol

Solaris Nanosciences

Jintex

Everlight Chemical

Geographically, this report studies the top producers and consumers, focuses on product capacity, production, value, consumption, market share and growth opportunity in these key regions, covering

North America

Europe

China

Japan

India

Southeast Asia

Other regions (Central & South America, Middle East & Africa)

We can also provide the customized separate regional or country-level reports, for the following regions:

North America

United States

Canada

Mexico

Asia-Pacific

China

India

Japan

South Korea

Australia

Indonesia

Singapore

Rest of Asia-Pacific

Europe

Germany

France

UK

Italy

Spain

Russia

Rest of Europe

Central & South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Saudi Arabia

Turkey

Rest of Middle East & Africa

On the basis of product, this report displays the production, revenue, price, market

share and growth rate of each type, primarily split into

TiO<sub>2</sub>

SnO<sub>2</sub>

ZnO

Nb<sub>2</sub>O

Others

By Application, the market can be split into

Portable Charging

BIPV/BAPV

Embedded Electronics

Others

The study objectives of this report are:

To analyze and study the global Dye-sensitized Solar Cells (DSSC) capacity, production, value, consumption, status (2013-2017) and forecast (2018-2025);

Focuses on the key Dye-sensitized Solar Cells (DSSC) manufacturers, to study the capacity, production, value, market share and development plans in future.

Focuses on the global key manufacturers, to define, describe and analyze the market competition landscape, SWOT analysis.

To define, describe and forecast the market by type, application and region.

To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints and risks.

To identify significant trends and factors driving or inhibiting the market growth.

To analyze the opportunities in the market for stakeholders by identifying the high growth segments.

To strategically analyze each submarket with respect to individual growth trend and their contribution to the market.

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.

In this study, the years considered to estimate the market size of Dye-sensitized Solar Cells (DSSC) are as follows:

History Year: 2013-2017

Base Year: 2017

Estimated Year: 2018

Forecast Year 2018 to 2025

For the data information by region, company, type and application, 2017 is considered as the base year. Whenever data information was unavailable for the base year, the prior year has been considered.

#### Key Stakeholders

Dye-sensitized Solar Cells (DSSC) Manufacturers

Dye-sensitized Solar Cells (DSSC) Distributors/Traders/Wholesalers

Dye-sensitized Solar Cells (DSSC) Subcomponent Manufacturers

Industry Association

Downstream Vendors

## Available Customizations

With the given market data, QYResearch offers customizations according to the company's specific needs. The following customization options are available for the report:

Regional and country-level analysis of the Dye-sensitized Solar Cells (DSSC) market, by end-use.

Detailed analysis and profiles of additional market players.

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