

Global Dye Sensitized Solar Cells Market 2018 by Manufacturers, Regions, Type and Application, Forecast to 2023

<https://marketpublishers.com/r/GC6A37A7B99EN.html>

Date: September 2018

Pages: 122

Price: US\$ 3,480.00 (Single User License)

ID: GC6A37A7B99EN

Abstracts

Dye sensitized solar cells offer a reliable alternative option to current p–n junction photovoltaic devices with better technical and economic characteristics. Dye sensitized solar cells are gaining traction over traditional solar cells produced by silicon materials, for they are thinner, flexible, less expensive and more adjusting to varying lighting conditions. Due to growing energy demand and depleting conventional energy resources, investment thrust towards renewable resources is building up. With silicon photovoltaic reaching its stage of maturity, the solar power industries are expected to focus on the manufacture and installation of dye sensitized solar cell modules. Owing to their enhanced techno-economical characteristics, supported by need to revolutionize energy generation from non-conventional resources, market for dye sensitized solar cells is expected to increase at a significant growth rate over the forecast period.

Scope of the Report:

This report focuses on the Dye Sensitized Solar Cells in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Declining manufacturing and installation cost is one of the key growth drivers for dye sensitized solar cells market. Due to their good physical and optical properties such as simplicity in fabrication, transparency and color, and workability in low-light conditions (non-direct sunlight and gray skies), dye sensitized solar cells are becoming popular among end-users. As far as energy conversion efficiency is concerned, dye sensitized solar cells have high efficacy which makes their commercialization significantly opportunistic over the coming years.

The worldwide market for Dye Sensitized Solar Cells is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Dyesol

Solaronix

G24 Innovation

Solaris Nanosciences

CSIRO

EXEGER Sweden

3G Solar Photovoltaics

G24 Power

Merck

Konica Minolta Sensing

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

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

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Portable Charging

BIPV/BAPV

Embedded Electronics

Market Segment by Applications, can be divided into

Electronics

Building And Construction

Automotive

Military

Others

There are 15 Chapters to deeply display the global Dye Sensitized Solar Cells market.

Chapter 1, to describe Dye Sensitized Solar Cells Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Dye Sensitized Solar Cells, with sales, revenue, and price of Dye Sensitized Solar Cells, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Dye Sensitized Solar Cells, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and

by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Dye Sensitized Solar Cells market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Dye Sensitized Solar Cells sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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