

Thin-film Solar Cell-Global Market Status and Trend Report 2013-2023

https://marketpublishers.com/r/T87BAC66ADDEN.html

Date: January 2018 Pages: 153 Price: US\$ 2,480.00 (Single User License) ID: T87BAC66ADDEN

Abstracts

Report Summary

Thin-film Solar Cell-Global Market Status and Trend Report 2013-2023 offers a comprehensive analysis on Thin-film Solar Cell industry, standing on the readers' perspective, delivering detailed market data and penetrating insights. No matter the client is industry insider, potential entrant or investor, the report will provides useful data and information. Key questions answered by this report include:

Worldwide and Regional Market Size of Thin-film Solar Cell 2013-2017, and development forecast 2018-2023 Main manufacturers/suppliers of Thin-film Solar Cell worldwide, with company and product introduction, position in the Thin-film Solar Cell market Market status and development trend of Thin-film Solar Cell by types and applications Cost and profit status of Thin-film Solar Cell, and marketing status Market growth drivers and challenges

The report segments the global Thin-film Solar Cell market as:

Global Thin-film Solar Cell Market: Regional Segment Analysis (Regional Production Volume, Consumption Volume, Revenue and Growth Rate 2013-2023):

North America Europe China Japan Rest APAC



Latin America

Global Thin-film Solar Cell Market: Type Segment Analysis (Consumption Volume, Average Price, Revenue, Market Share and Trend 2013-2023):

CdTe Thin-film Solar Cells CIS/CIGS Thin-film Solar Cells a-Si Thin-film Solar Cells

Global Thin-film Solar Cell Market: Application Segment Analysis (Consumption Volume and Market Share 2013-2023; Downstream Customers and Market Analysis)

Residential Application Commercial Application Utility Application

Global Thin-film Solar Cell Market: Manufacturers Segment Analysis (Company and Product introduction, Thin-film Solar Cell Sales Volume, Revenue, Price and Gross Margin):

First Solar Solar Frontier Wurth Solar Sharp Thin Film MiaSole NexPower Stion Hanergy Kaneka Solartech Bangkok Solar Calyxo Topray Solar Global Solar Energy ENN Energy Holdings

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 THIN-FILM SOLAR CELL

- 1.1 Definition of Thin-film Solar Cell in This Report
- 1.2 Commercial Types of Thin-film Solar Cell
- 1.2.1 CdTe Thin-film Solar Cells
- 1.2.2 CIS/CIGS Thin-film Solar Cells
- 1.2.3 a-Si Thin-film Solar Cells
- 1.3 Downstream Application of Thin-film Solar Cell
- 1.3.1 Residential Application
- 1.3.2 Commercial Application
- 1.3.3 Utility Application
- 1.4 Development History of Thin-film Solar Cell
- 1.5 Market Status and Trend of Thin-film Solar Cell 2013-2023
- 1.5.1 Global Thin-film Solar Cell Market Status and Trend 2013-2023
- 1.5.2 Regional Thin-film Solar Cell Market Status and Trend 2013-2023

CHAPTER 2 GLOBAL MARKET STATUS AND FORECAST BY REGIONS

- 2.1 Market Development of Thin-film Solar Cell 2013-2017
- 2.2 Production Market of Thin-film Solar Cell by Regions
- 2.2.1 Production Volume of Thin-film Solar Cell by Regions
- 2.2.2 Production Value of Thin-film Solar Cell by Regions
- 2.3 Demand Market of Thin-film Solar Cell by Regions
- 2.4 Production and Demand Status of Thin-film Solar Cell by Regions
- 2.4.1 Production and Demand Status of Thin-film Solar Cell by Regions 2013-2017
- 2.4.2 Import and Export Status of Thin-film Solar Cell by Regions 2013-2017

CHAPTER 3 GLOBAL MARKET STATUS AND FORECAST BY TYPES

- 3.1 Production Volume of Thin-film Solar Cell by Types
- 3.2 Production Value of Thin-film Solar Cell by Types
- 3.3 Market Forecast of Thin-film Solar Cell by Types

CHAPTER 4 GLOBAL MARKET STATUS AND FORECAST BY DOWNSTREAM INDUSTRY

4.1 Demand Volume of Thin-film Solar Cell by Downstream Industry



4.2 Market Forecast of Thin-film Solar Cell by Downstream Industry

CHAPTER 5 MARKET DRIVING FACTOR ANALYSIS OF THIN-FILM SOLAR CELL

- 5.1 Global Economy Situation and Trend Overview
- 5.2 Thin-film Solar Cell Downstream Industry Situation and Trend Overview

CHAPTER 6 THIN-FILM SOLAR CELL MARKET COMPETITION STATUS BY MAJOR MANUFACTURERS

- 6.1 Production Volume of Thin-film Solar Cell by Major Manufacturers
- 6.2 Production Value of Thin-film Solar Cell by Major Manufacturers
- 6.3 Basic Information of Thin-film Solar Cell by Major Manufacturers

6.3.1 Headquarters Location and Established Time of Thin-film Solar Cell Major Manufacturer

6.3.2 Employees and Revenue Level of Thin-film Solar Cell Major Manufacturer6.4 Market Competition News and Trend

- 6.4.1 Merger, Consolidation or Acquisition News
- 6.4.2 Investment or Disinvestment News
- 6.4.3 New Product Development and Launch

CHAPTER 7 THIN-FILM SOLAR CELL MAJOR MANUFACTURERS INTRODUCTION AND MARKET DATA

- 7.1 First Solar
 - 7.1.1 Company profile
 - 7.1.2 Representative Thin-film Solar Cell Product
- 7.1.3 Thin-film Solar Cell Sales, Revenue, Price and Gross Margin of First Solar

7.2 Solar Frontier

7.2.1 Company profile

- 7.2.2 Representative Thin-film Solar Cell Product
- 7.2.3 Thin-film Solar Cell Sales, Revenue, Price and Gross Margin of Solar Frontier

7.3 Wurth Solar

- 7.3.1 Company profile
- 7.3.2 Representative Thin-film Solar Cell Product
- 7.3.3 Thin-film Solar Cell Sales, Revenue, Price and Gross Margin of Wurth Solar

7.4 Sharp Thin Film

- 7.4.1 Company profile
- 7.4.2 Representative Thin-film Solar Cell Product



7.4.3 Thin-film Solar Cell Sales, Revenue, Price and Gross Margin of Sharp Thin Film 7.5 MiaSole

- 7.5.1 Company profile
- 7.5.2 Representative Thin-film Solar Cell Product
- 7.5.3 Thin-film Solar Cell Sales, Revenue, Price and Gross Margin of MiaSole
- 7.6 NexPower
 - 7.6.1 Company profile
 - 7.6.2 Representative Thin-film Solar Cell Product
- 7.6.3 Thin-film Solar Cell Sales, Revenue, Price and Gross Margin of NexPower

7.7 Stion

- 7.7.1 Company profile
- 7.7.2 Representative Thin-film Solar Cell Product
- 7.7.3 Thin-film Solar Cell Sales, Revenue, Price and Gross Margin of Stion

7.8 Hanergy

- 7.8.1 Company profile
- 7.8.2 Representative Thin-film Solar Cell Product
- 7.8.3 Thin-film Solar Cell Sales, Revenue, Price and Gross Margin of Hanergy

7.9 Kaneka Solartech

- 7.9.1 Company profile
- 7.9.2 Representative Thin-film Solar Cell Product
- 7.9.3 Thin-film Solar Cell Sales, Revenue, Price and Gross Margin of Kaneka

Solartech

7.10 Bangkok Solar

- 7.10.1 Company profile
- 7.10.2 Representative Thin-film Solar Cell Product
- 7.10.3 Thin-film Solar Cell Sales, Revenue, Price and Gross Margin of Bangkok Solar

7.11 Calyxo

- 7.11.1 Company profile
- 7.11.2 Representative Thin-film Solar Cell Product
- 7.11.3 Thin-film Solar Cell Sales, Revenue, Price and Gross Margin of Calyxo

7.12 Topray Solar

- 7.12.1 Company profile
- 7.12.2 Representative Thin-film Solar Cell Product
- 7.12.3 Thin-film Solar Cell Sales, Revenue, Price and Gross Margin of Topray Solar
- 7.13 Global Solar Energy

7.13.1 Company profile

- 7.13.2 Representative Thin-film Solar Cell Product
- 7.13.3 Thin-film Solar Cell Sales, Revenue, Price and Gross Margin of Global Solar

Energy



7.14 ENN Energy Holdings

- 7.14.1 Company profile
- 7.14.2 Representative Thin-film Solar Cell Product

7.14.3 Thin-film Solar Cell Sales, Revenue, Price and Gross Margin of ENN Energy Holdings

CHAPTER 8 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF THIN-FILM SOLAR CELL

- 8.1 Industry Chain of Thin-film Solar Cell
- 8.2 Upstream Market and Representative Companies Analysis
- 8.3 Downstream Market and Representative Companies Analysis

CHAPTER 9 COST AND GROSS MARGIN ANALYSIS OF THIN-FILM SOLAR CELL

- 9.1 Cost Structure Analysis of Thin-film Solar Cell
- 9.2 Raw Materials Cost Analysis of Thin-film Solar Cell
- 9.3 Labor Cost Analysis of Thin-film Solar Cell
- 9.4 Manufacturing Expenses Analysis of Thin-film Solar Cell

CHAPTER 10 MARKETING STATUS ANALYSIS OF THIN-FILM SOLAR CELL

- 10.1 Marketing Channel
 - 10.1.1 Direct Marketing
 - 10.1.2 Indirect Marketing
- 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
 - 10.2.1 Pricing Strategy
 - 10.2.2 Brand Strategy
 - 10.2.3 Target Client
- 10.3 Distributors/Traders List

CHAPTER 11 REPORT CONCLUSION

CHAPTER 12 RESEARCH METHODOLOGY AND REFERENCE

- 12.1 Methodology/Research Approach
- 12.1.1 Research Programs/Design
- 12.1.2 Market Size Estimation



- 12.1.3 Market Breakdown and Data Triangulation
- 12.2 Data Source
- 12.2.1 Secondary Sources
- 12.2.2 Primary Sources
- 12.3 Reference



I would like to order

Product name: Thin-film Solar Cell-Global Market Status and Trend Report 2013-2023 Product link: <u>https://marketpublishers.com/r/T87BAC66ADDEN.html</u>

> Price: US\$ 2,480.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/T87BAC66ADDEN.html</u>

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

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

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