

Global Smart Solar Market Professional Survey Report 2017

https://marketpublishers.com/r/GD4C9CEB50EEN.html

Date: January 2017 Pages: 121 Price: US\$ 3,500.00 (Single User License) ID: GD4C9CEB50EEN

Abstracts

Notes:

Production, means the output of Smart Solar

Revenue, means the sales value of Smart Solar

This report studies Smart Solar in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2011 to 2015, and forecast to 2021.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

ABB Echelon GE Energy Schneider Electric Siemens Itron Landis+GYR



Sensus USA

Silver Spring Networks

Solarcity

Sunnova

Urban Green Energy (UGE) International

Vivint Solar

By types, the market can be split into

Components

Solutions

By Application, the market can be split into

Civilian

Military

By Regions, this report covers (we can add the regions/countries as you want)

North America China Europe

Southeast Asia

Japan



India



Contents

Global Smart Solar Market Professional Survey Report 2017

1 INDUSTRY OVERVIEW OF SMART SOLAR

- 1.1 Definition and Specifications of Smart Solar
- 1.1.1 Definition of Smart Solar
- 1.1.2 Specifications of Smart Solar
- 1.2 Classification of Smart Solar
 - 1.2.1 Components
 - 1.2.2 Solutions
- 1.3 Applications of Smart Solar
 - 1.3.1 Civilian
 - 1.3.2 Military
 - 1.3.3 Application
- 1.4 Market Segment by Regions
- 1.4.1 North America
- 1.4.2 China
- 1.4.3 Europe
- 1.4.4 Southeast Asia
- 1.4.5 Japan
- 1.4.6 India

2 MANUFACTURING COST STRUCTURE ANALYSIS OF SMART SOLAR

- 2.1 Raw Material and Suppliers
- 2.2 Manufacturing Cost Structure Analysis of Smart Solar
- 2.3 Manufacturing Process Analysis of Smart Solar
- 2.4 Industry Chain Structure of Smart Solar

3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF SMART SOLAR

3.1 Capacity and Commercial Production Date of Global Smart Solar Major Manufacturers in 2015

3.2 Manufacturing Plants Distribution of Global Smart Solar Major Manufacturers in 2015

3.3 R&D Status and Technology Source of Global Smart Solar Major Manufacturers in



2015

3.4 Raw Materials Sources Analysis of Global Smart Solar Major Manufacturers in 2015

4 GLOBAL SMART SOLAR OVERALL MARKET OVERVIEW

- 4.1 2011-2016 Overall Market Analysis
- 4.2 Capacity Analysis

4.2.1 2011-2016 Global Smart Solar Capacity and Growth Rate Analysis

- 4.2.2 2015 Smart Solar Capacity Analysis (Company Segment)
- 4.3 Sales Analysis
- 4.3.1 2011-2016 Global Smart Solar Sales and Growth Rate Analysis
- 4.3.2 2015 Smart Solar Sales Analysis (Company Segment)
- 4.4 Sales Price Analysis

4.4.1 2011-2016 Global Smart Solar Sales Price

4.4.2 2015 Smart Solar Sales Price Analysis (Company Segment)

5 SMART SOLAR REGIONAL MARKET ANALYSIS

5.1 North America Smart Solar Market Analysis

- 5.1.1 North America Smart Solar Market Overview
- 5.1.2 North America 2011-2016 Smart Solar Local Supply, Import, Export, Local Consumption Analysis
- 5.1.3 North America 2011-2016 Smart Solar Sales Price Analysis
- 5.1.4 North America 2015 Smart Solar Market Share Analysis
- 5.2 China Smart Solar Market Analysis
 - 5.2.1 China Smart Solar Market Overview

5.2.2 China 2011-2016 Smart Solar Local Supply, Import, Export, Local Consumption Analysis

- 5.2.3 China 2011-2016 Smart Solar Sales Price Analysis
- 5.2.4 China 2015 Smart Solar Market Share Analysis
- 5.3 Europe Smart Solar Market Analysis
- 5.3.1 Europe Smart Solar Market Overview

5.3.2 Europe 2011-2016 Smart Solar Local Supply, Import, Export, Local Consumption Analysis

- 5.3.3 Europe 2011-2016 Smart Solar Sales Price Analysis
- 5.3.4 Europe 2015 Smart Solar Market Share Analysis
- 5.4 Southeast Asia Smart Solar Market Analysis
- 5.4.1 Southeast Asia Smart Solar Market Overview
- 5.4.2 Southeast Asia 2011-2016 Smart Solar Local Supply, Import, Export, Local



Consumption Analysis

5.4.3 Southeast Asia 2011-2016 Smart Solar Sales Price Analysis

5.4.4 Southeast Asia 2015 Smart Solar Market Share Analysis

5.5 Japan Smart Solar Market Analysis

5.5.1 Japan Smart Solar Market Overview

5.5.2 Japan 2011-2016 Smart Solar Local Supply, Import, Export, Local Consumption Analysis

5.5.3 Japan 2011-2016 Smart Solar Sales Price Analysis

5.5.4 Japan 2015 Smart Solar Market Share Analysis

- 5.6 India Smart Solar Market Analysis
- 5.6.1 India Smart Solar Market Overview

5.6.2 India 2011-2016 Smart Solar Local Supply, Import, Export, Local Consumption Analysis

5.6.3 India 2011-2016 Smart Solar Sales Price Analysis

5.6.4 India 2015 Smart Solar Market Share Analysis

6 GLOBAL 2011-2016 SMART SOLAR SEGMENT MARKET ANALYSIS (BY TYPE)

- 6.1 Global 2011-2016 Smart Solar Sales by Type
- 6.2 Different Types of Smart Solar Product Interview Price Analysis
- 6.3 Different Types of Smart Solar Product Driving Factors Analysis
- 6.3.1 Components of Smart Solar Growth Driving Factor Analysis
- 6.3.2 Solutions of Smart Solar Growth Driving Factor Analysis

7 GLOBAL 2011-2016 SMART SOLAR SEGMENT MARKET ANALYSIS (BY APPLICATION)

- 7.1 Global 2011-2016 Smart Solar Consumption by Application
- 7.2 Different Application of Smart Solar Product Interview Price Analysis
- 7.3 Different Application of Smart Solar Product Driving Factors Analysis
- 7.3.1 Civilian of Smart Solar Growth Driving Factor Analysis
- 7.3.2 Military of Smart Solar Growth Driving Factor Analysis

8 MAJOR MANUFACTURERS ANALYSIS OF SMART SOLAR

8.1 ABB

- 8.1.1 Company Profile
- 8.1.2 Product Picture and Specifications
 - 8.1.2.1 Components



- 8.1.2.2 Solutions
- 8.1.3 ABB 2015 Smart Solar Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.1.4 ABB 2015 Smart Solar Business Region Distribution Analysis
- 8.2 Echelon
 - 8.2.1 Company Profile
 - 8.2.2 Product Picture and Specifications
 - 8.2.2.1 Components
 - 8.2.2.2 Solutions

8.2.3 Echelon 2015 Smart Solar Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.2.4 Echelon 2015 Smart Solar Business Region Distribution Analysis

8.3 GE Energy

- 8.3.1 Company Profile
- 8.3.2 Product Picture and Specifications
- 8.3.2.1 Components
- 8.3.2.2 Solutions

8.3.3 GE Energy 2015 Smart Solar Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.3.4 GE Energy 2015 Smart Solar Business Region Distribution Analysis

8.4 Schneider Electric

- 8.4.1 Company Profile
- 8.4.2 Product Picture and Specifications
- 8.4.2.1 Components
- 8.4.2.2 Solutions

8.4.3 Schneider Electric 2015 Smart Solar Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.4.4 Schneider Electric 2015 Smart Solar Business Region Distribution Analysis

8.5 Siemens

- 8.5.1 Company Profile
- 8.5.2 Product Picture and Specifications

8.5.2.1 Components

8.5.2.2 Solutions

8.5.3 Siemens 2015 Smart Solar Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.5.4 Siemens 2015 Smart Solar Business Region Distribution Analysis

8.6 Itron

- 8.6.1 Company Profile
- 8.6.2 Product Picture and Specifications
 - 8.6.2.1 Components



8.6.2.2 Solutions

- 8.6.3 Itron 2015 Smart Solar Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.6.4 Itron 2015 Smart Solar Business Region Distribution Analysis

8.7 Landis+GYR

- 8.7.1 Company Profile
- 8.7.2 Product Picture and Specifications
 - 8.7.2.1 Components
 - 8.7.2.2 Solutions

8.7.3 Landis+GYR 2015 Smart Solar Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.7.4 Landis+GYR 2015 Smart Solar Business Region Distribution Analysis

8.8 Sensus USA

- 8.8.1 Company Profile
- 8.8.2 Product Picture and Specifications
- 8.8.2.1 Components
- 8.8.2.2 Solutions

8.8.3 Sensus USA 2015 Smart Solar Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.8.4 Sensus USA 2015 Smart Solar Business Region Distribution Analysis

8.9 Silver Spring Networks

8.9.1 Company Profile

8.9.2 Product Picture and Specifications

8.9.2.1 Components

8.9.2.2 Solutions

8.9.3 Silver Spring Networks 2015 Smart Solar Sales, Ex-factory Price, Revenue,

Gross Margin Analysis

8.9.4 Silver Spring Networks 2015 Smart Solar Business Region Distribution Analysis

8.10 Solarcity

8.10.1 Company Profile

8.10.2 Product Picture and Specifications

8.10.2.1 Components

8.10.2.2 Solutions

8.10.3 Solarcity 2015 Smart Solar Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.10.4 Solarcity 2015 Smart Solar Business Region Distribution Analysis

8.11 Sunnova

8.12 Urban Green Energy (UGE) International

8.13 Vivint Solar



9 DEVELOPMENT TREND OF ANALYSIS OF SMART SOLAR MARKET

9.1 Global Smart Solar Market Trend Analysis
9.1.1 Global 2016-2021 Smart Solar Market Size (Volume and Value) Forecast
9.1.2 Global 2016-2021 Smart Solar Sales Price Forecast
9.2 Smart Solar Regional Market Trend
9.2.1 North America 2016-2021 Smart Solar Consumption Forecast
9.2.2 China 2016-2021 Smart Solar Consumption Forecast
9.2.3 Europe 2016-2021 Smart Solar Consumption Forecast
9.2.4 Southeast Asia 2016-2021 Smart Solar Consumption Forecast
9.2.5 Japan 2016-2021 Smart Solar Consumption Forecast
9.2.6 India 2016-2021 Smart Solar Consumption Forecast
9.3 Smart Solar Market Trend (Product Type)
9.4 Smart Solar Market Trend (Application)

10 SMART SOLAR MARKETING TYPE ANALYSIS

- 10.1 Smart Solar Regional Marketing Type Analysis
- 10.2 Smart Solar International Trade Type Analysis
- 10.3 Traders or Distributors with Contact Information of Smart Solar by Regions
- 10.4 Smart Solar Supply Chain Analysis

11 CONSUMERS ANALYSIS OF SMART SOLAR

- 11.1 Consumer 1 Analysis
- 11.2 Consumer 2 Analysis
- 11.3 Consumer 3 Analysis
- 11.4 Consumer 4 Analysis

12 CONCLUSION OF THE GLOBAL SMART SOLAR MARKET PROFESSIONAL SURVEY REPORT 2017

Methodology Analyst Introduction Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Smart Solar Table Product Specifications of Smart Solar Table Classification of Smart Solar Figure Global Production Market Share of Smart Solar by Type in 2015 **Figure Components Picture** Table Major Manufacturers of Components **Figure Solutions Picture** Table Major Manufacturers of Solutions Table Applications of Smart Solar Figure Global Consumption Volume Market Share of Smart Solar by Application in 2015 Figure Civilian Examples Table Major Consumers of Civilian Figure Military Examples Table Major Consumers of Military Figure Market Share of Smart Solar by Regions Figure North America Smart Solar Market Size (2011-2021) Figure China Smart Solar Market Size (2011-2021) Figure Europe Smart Solar Market Size (2011-2021) Figure Southeast Asia Smart Solar Market Size (2011-2021) Figure Japan Smart Solar Market Size (2011-2021) Figure India Smart Solar Market Size (2011-2021) Table Smart Solar Raw Material and Suppliers Table Manufacturing Cost Structure Analysis of Smart Solar in 2015 Figure Manufacturing Process Analysis of Smart Solar Figure Industry Chain Structure of Smart Solar Table Capacity and Commercial Production Date of Global Smart Solar Major Manufacturers in 2015 Table Manufacturing Plants Distribution of Global Smart Solar Major Manufacturers in 2015 Table R&D Status and Technology Source of Global Smart Solar Major Manufacturers in 2015 Table Raw Materials Sources Analysis of Global Smart Solar Major Manufacturers in 2015 Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Smart Solar 2011-2016



Figure Global 2011-2016 Smart Solar Market Size (Volume) and Growth Rate Figure Global 2011-2016 Smart Solar Market Size (Value) and Growth Rate Table 2011-2016 Global Smart Solar Capacity and Growth Rate Table 2015 Global Smart Solar Capacity List (Company Segment) Table 2011-2016 Global Smart Solar Sales and Growth Rate Table 2015 Global Smart Solar Sales List (Company Segment) Table 2011-2016 Global Smart Solar Sales Price Table 2015 Global Smart Solar Sales Price List (Company Segment) Figure North America Capacity Overview Table North America Supply, Import, Export and Consumption of Smart Solar 2011-2016 Figure North America 2011-2016 Smart Solar Sales Price Figure North America 2015 Smart Solar Sales Market Share Figure China Capacity Overview Table China Supply, Import, Export and Consumption of Smart Solar 2011-2016 Figure China 2011-2016 Smart Solar Sales Price Figure China 2015 Smart Solar Sales Market Share Figure Europe Capacity Overview Table Europe Supply, Import, Export and Consumption of Smart Solar 2011-2016 Figure Europe 2011-2016 Smart Solar Sales Price Figure Europe 2015 Smart Solar Sales Market Share Figure Southeast Asia Capacity Overview Table Southeast Asia Supply, Import, Export and Consumption of Smart Solar 2011-2016 Figure Southeast Asia 2011-2016 Smart Solar Sales Price Figure Southeast Asia 2015 Smart Solar Sales Market Share Figure Japan Capacity Overview Table Japan Supply, Import, Export and Consumption of Smart Solar 2011-2016 Figure Japan 2011-2016 Smart Solar Sales Price Figure Japan 2015 Smart Solar Sales Market Share Figure India Capacity Overview Table India Supply, Import, Export and Consumption of Smart Solar 2011-2016 Figure India 2011-2016 Smart Solar Sales Price Figure India 2015 Smart Solar Sales Market Share Table Global 2011-2016 Smart Solar Sales by Type Table Different Types Smart Solar Product Interview Price Table Global 2011-2016 Smart Solar Sales by Application Table Different Application Smart Solar Product Interview Price

Table ABB Information List



Table Components Smart Solar Overview Table Solutions Smart Solar Overview Table 2015 ABB Smart Solar Revenue, Sales, Ex-factory Price Figure 2015 ABB 2015 Smart Solar Business Region Distribution **Table Echelon Information List** Table Components Smart Solar Overview Table Solutions Smart Solar Overview Table 2015 Echelon Smart Solar Revenue, Sales, Ex-factory Price Figure 2015 Echelon 2015 Smart Solar Business Region Distribution Table GE Energy Information List Table Components Smart Solar Overview Table Solutions Smart Solar Overview Table 2015 GE Energy Smart Solar Revenue, Sales, Ex-factory Price Figure 2015 GE Energy 2015 Smart Solar Business Region Distribution **Table Schneider Electric Information List** Table Components Smart Solar Overview Table Solutions Smart Solar Overview Table 2015 Schneider Electric Smart Solar Revenue, Sales, Ex-factory Price Figure 2015 Schneider Electric 2015 Smart Solar Business Region Distribution **Table Siemens Information List** Table Components Smart Solar Overview **Table Solutions Smart Solar Overview** Table 2015 Siemens Smart Solar Revenue, Sales, Ex-factory Price Figure 2015 Siemens 2015 Smart Solar Business Region Distribution **Table Itron Information List** Table Components Smart Solar Overview **Table Solutions Smart Solar Overview** Table 2015 Itron Smart Solar Revenue, Sales, Ex-factory Price Figure 2015 Itron 2015 Smart Solar Business Region Distribution Table Landis+GYR Information List Table Components Smart Solar Overview **Table Solutions Smart Solar Overview** Table 2015 Landis+GYR Smart Solar Revenue, Sales, Ex-factory Price Figure 2015 Landis+GYR 2015 Smart Solar Business Region Distribution **Table Sensus USA Information List** Table Components Smart Solar Overview Table Solutions Smart Solar Overview Table 2015 Sensus USA Smart Solar Revenue, Sales, Ex-factory Price Figure 2015 Sensus USA 2015 Smart Solar Business Region Distribution





Table Silver Spring Networks Information List Table Components Smart Solar Overview Table Solutions Smart Solar Overview Table 2015 Silver Spring Networks Smart Solar Revenue, Sales, Ex-factory Price Figure 2015 Silver Spring Networks 2015 Smart Solar Business Region Distribution Table Solarcity Information List Table Components Smart Solar Overview **Table Solutions Smart Solar Overview** Table 2015 Solarcity Smart Solar Revenue, Sales, Ex-factory Price Figure 2015 Solarcity 2015 Smart Solar Business Region Distribution Table Sunnova Information List Table Urban Green Energy (UGE) International Information List **Table Vivint Solar Information List** Figure Global 2016-2021 Smart Solar Market Size (Volume) and Growth Rate Forecast Figure Global 2016-2021 Smart Solar Market Size (Value) and Growth Rate Forecast Figure Global 2016-2021 Smart Solar Sales Price Forecast Figure North America 2016-2021 Smart Solar Consumption Volume and Growth Rate Forecast Figure China 2016-2021 Smart Solar Consumption Volume and Growth Rate Forecast Figure Europe 2016-2021 Smart Solar Consumption Volume and Growth Rate Forecast Figure Southeast Asia 2016-2021 Smart Solar Consumption Volume and Growth Rate Forecast Figure Japan 2016-2021 Smart Solar Consumption Volume and Growth Rate Forecast Figure India 2016-2021 Smart Solar Consumption Volume and Growth Rate Forecast Table Global Sales Volume of Smart Solar by Types 2016-2021 Table Global Consumption Volume of Smart Solar by Applications 2016-2021 Table Traders or Distributors with Contact Information of Smart Solar by Regions



I would like to order

Product name: Global Smart Solar Market Professional Survey Report 2017 Product link: <u>https://marketpublishers.com/r/GD4C9CEB50EEN.html</u> Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GD4C9CEB50EEN.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