

Global Green Energy Market Research Report 2016

<https://marketpublishers.com/r/G264083EF00EN.html>

Date: November 2016

Pages: 126

Price: US\$ 2,900.00 (Single User License)

ID: G264083EF00EN

Abstracts

Notes:

Production, means the output of Green Energy

Revenue, means the sales value of Green Energy

This report studies Green Energy in Global market, especially in North America, Europe, China, Japan, Southeast Asia and India, focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

ABB

Alterra Power Corporation

Nordex SE

Kyocera Solar

Hanwha Q Cells GmbH

Sharp Corp

Calpine Corporation

Suzlon Energy

U.S. Geothermal

Yingli Green Energy Holding

Enercon GmbH

GE Energy

First Solar

JA Solar Holdings

Suntech Power Holdings

Enphase Energy

Archer Daniels Midland Company

Siemens

National Hydroelectric Power Corporation (NHPC)

Trina Solar

Aventine Renewable Energy

Power-One

Market Segment by Regions, this report splits Global into several key Regions, with production, consumption, revenue, market share and growth rate of Green Energy in these regions, from 2011 to 2021 (forecast), like

North America

Europe

China

Japan

Southeast Asia

India

Split by product type, with production, revenue, price, market share and growth rate of each type, can be divided into

Type I

Type II

Type III

Split by application, this report focuses on consumption, market share and growth rate of Green Energy in each application, can be divided into

Application 1

Application 2

Application 3

Contents

Global Green Energy Market Research Report 2016

1 GREEN ENERGY MARKET OVERVIEW

- 1.1 Product Overview and Scope of Green Energy
- 1.2 Green Energy Segment by Type
 - 1.2.1 Global Production Market Share of Green Energy by Type in 2015
 - 1.2.2 Type I
 - 1.2.3 Type II
 - 1.2.4 Type III
- 1.3 Green Energy Segment by Application
 - 1.3.1 Green Energy Consumption Market Share by Application in 2015
 - 1.3.2 Application
 - 1.3.3 Application
 - 1.3.4 Application
- 1.4 Green Energy Market by Region
 - 1.4.1 North America Status and Prospect (2011-2021)
 - 1.4.2 Europe Status and Prospect (2011-2021)
 - 1.4.3 China Status and Prospect (2011-2021)
 - 1.4.4 Japan Status and Prospect (2011-2021)
 - 1.4.5 Southeast Asia Status and Prospect (2011-2021)
 - 1.4.6 India Status and Prospect (2011-2021)
- 1.5 Global Market Size (Value) of Green Energy (2011-2021)

2 GLOBAL GREEN ENERGY MARKET COMPETITION BY MANUFACTURERS

- 2.1 Global Green Energy Production and Share by Manufacturers (2015 and 2016)
- 2.2 Global Green Energy Revenue and Share by Manufacturers (2015 and 2016)
- 2.3 Global Green Energy Average Price by Manufacturers (2015 and 2016)
- 2.4 Manufacturers Green Energy Manufacturing Base Distribution, Sales Area and Product Type
- 2.5 Green Energy Market Competitive Situation and Trends
 - 2.5.1 Green Energy Market Concentration Rate
 - 2.5.2 Green Energy Market Share of Top 3 and Top 5 Manufacturers
 - 2.5.3 Mergers & Acquisitions, Expansion

3 GLOBAL GREEN ENERGY PRODUCTION, REVENUE (VALUE) BY REGION

(2011-2016)

- 3.1 Global Green Energy Production by Region (2011-2016)
- 3.2 Global Green Energy Production Market Share by Region (2011-2016)
- 3.3 Global Green Energy Revenue (Value) and Market Share by Region (2011-2016)
- 3.4 Global Green Energy Production, Revenue, Price and Gross Margin (2011-2016)
- 3.5 North America Green Energy Production, Revenue, Price and Gross Margin (2011-2016)
- 3.6 Europe Green Energy Production, Revenue, Price and Gross Margin (2011-2016)
- 3.7 China Green Energy Production, Revenue, Price and Gross Margin (2011-2016)
- 3.8 Japan Green Energy Production, Revenue, Price and Gross Margin (2011-2016)
- 3.9 Southeast Asia Green Energy Production, Revenue, Price and Gross Margin (2011-2016)
- 3.10 India Green Energy Production, Revenue, Price and Gross Margin (2011-2016)

4 GLOBAL GREEN ENERGY SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGIONS (2011-2016)

- 4.1 Global Green Energy Consumption by Regions (2011-2016)
- 4.2 North America Green Energy Production, Consumption, Export, Import by Regions (2011-2016)
- 4.3 Europe Green Energy Production, Consumption, Export, Import by Regions (2011-2016)
- 4.4 China Green Energy Production, Consumption, Export, Import by Regions (2011-2016)
- 4.5 Japan Green Energy Production, Consumption, Export, Import by Regions (2011-2016)
- 4.6 Southeast Asia Green Energy Production, Consumption, Export, Import by Regions (2011-2016)
- 4.7 India Green Energy Production, Consumption, Export, Import by Regions (2011-2016)

5 GLOBAL GREEN ENERGY PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

- 5.1 Global Green Energy Production and Market Share by Type (2011-2016)
- 5.2 Global Green Energy Revenue and Market Share by Type (2011-2016)
- 5.3 Global Green Energy Price by Type (2011-2016)
- 5.4 Global Green Energy Production Growth by Type (2011-2016)

6 GLOBAL GREEN ENERGY MARKET ANALYSIS BY APPLICATION

6.1 Global Green Energy Consumption and Market Share by Application (2011-2016)

6.2 Global Green Energy Consumption Growth Rate by Application (2011-2016)

6.3 Market Drivers and Opportunities

6.3.1 Potential Applications

6.3.2 Emerging Markets/Countries

7 GLOBAL GREEN ENERGY MANUFACTURERS PROFILES/ANALYSIS

7.1 ABB

7.1.1 Company Basic Information, Manufacturing Base and Its Competitors

7.1.2 Green Energy Product Type, Application and Specification

7.1.2.1 Type I

7.1.2.2 Type II

7.1.3 ABB Green Energy Production, Revenue, Price and Gross Margin (2015 and 2016)

7.1.4 Main Business/Business Overview

7.2 Alterra Power Corporation

7.2.1 Company Basic Information, Manufacturing Base and Its Competitors

7.2.2 Green Energy Product Type, Application and Specification

7.2.2.1 Type I

7.2.2.2 Type II

7.2.3 Alterra Power Corporation Green Energy Production, Revenue, Price and Gross Margin (2015 and 2016)

7.2.4 Main Business/Business Overview

7.3 Nordex SE

7.3.1 Company Basic Information, Manufacturing Base and Its Competitors

7.3.2 Green Energy Product Type, Application and Specification

7.3.2.1 Type I

7.3.2.2 Type II

7.3.3 Nordex SE Green Energy Production, Revenue, Price and Gross Margin (2015 and 2016)

7.3.4 Main Business/Business Overview

7.4 Kyocera Solar

7.4.1 Company Basic Information, Manufacturing Base and Its Competitors

7.4.2 Green Energy Product Type, Application and Specification

7.4.2.1 Type I

- 7.4.2.2 Type II
- 7.4.3 Kyocera Solar Green Energy Production, Revenue, Price and Gross Margin (2015 and 2016)
- 7.4.4 Main Business/Business Overview
- 7.5 Hanwha Q Cells GmbH
 - 7.5.1 Company Basic Information, Manufacturing Base and Its Competitors
 - 7.5.2 Green Energy Product Type, Application and Specification
 - 7.5.2.1 Type I
 - 7.5.2.2 Type II
 - 7.5.3 Hanwha Q Cells GmbH Green Energy Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 7.5.4 Main Business/Business Overview
- 7.6 Sharp Corp
 - 7.6.1 Company Basic Information, Manufacturing Base and Its Competitors
 - 7.6.2 Green Energy Product Type, Application and Specification
 - 7.6.2.1 Type I
 - 7.6.2.2 Type II
 - 7.6.3 Sharp Corp Green Energy Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 7.6.4 Main Business/Business Overview
- 7.7 Calpine Corporation
 - 7.7.1 Company Basic Information, Manufacturing Base and Its Competitors
 - 7.7.2 Green Energy Product Type, Application and Specification
 - 7.7.2.1 Type I
 - 7.7.2.2 Type II
 - 7.7.3 Calpine Corporation Green Energy Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 7.7.4 Main Business/Business Overview
- 7.8 Suzlon Energy
 - 7.8.1 Company Basic Information, Manufacturing Base and Its Competitors
 - 7.8.2 Green Energy Product Type, Application and Specification
 - 7.8.2.1 Type I
 - 7.8.2.2 Type II
 - 7.8.3 Suzlon Energy Green Energy Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 7.8.4 Main Business/Business Overview
- 7.9 U.S. Geothermal
 - 7.9.1 Company Basic Information, Manufacturing Base and Its Competitors
 - 7.9.2 Green Energy Product Type, Application and Specification

- 7.9.2.1 Type I
- 7.9.2.2 Type II
- 7.9.3 U.S. Geothermal Green Energy Production, Revenue, Price and Gross Margin (2015 and 2016)
- 7.9.4 Main Business/Business Overview
- 7.10 Yingli Green Energy Holding
 - 7.10.1 Company Basic Information, Manufacturing Base and Its Competitors
 - 7.10.2 Green Energy Product Type, Application and Specification
 - 7.10.2.1 Type I
 - 7.10.2.2 Type II
 - 7.10.3 Yingli Green Energy Holding Green Energy Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 7.10.4 Main Business/Business Overview
- 7.11 Enercon GmbH
- 7.12 GE Energy
- 7.13 First Solar
- 7.14 JA Solar Holdings
- 7.15 Suntech Power Holdings
- 7.16 Enphase Energy
- 7.17 Archer Daniels Midland Company
- 7.18 Siemens
- 7.19 National Hydroelectric Power Corporation (NHPC)
- 7.20 Trina Solar
- 7.21 Aventine Renewable Energy
- 7.22 Power-One

8 GREEN ENERGY MANUFACTURING COST ANALYSIS

- 8.1 Green Energy Key Raw Materials Analysis
 - 8.1.1 Key Raw Materials
 - 8.1.2 Price Trend of Key Raw Materials
 - 8.1.3 Key Suppliers of Raw Materials
 - 8.1.4 Market Concentration Rate of Raw Materials
- 8.2 Proportion of Manufacturing Cost Structure
 - 8.2.1 Raw Materials
 - 8.2.2 Labor Cost
 - 8.2.3 Manufacturing Expenses
- 8.3 Manufacturing Process Analysis of Green Energy

9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 9.1 Green Energy Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of Green Energy Major Manufacturers in 2015
- 9.4 Downstream Buyers

10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 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

11 MARKET EFFECT FACTORS ANALYSIS

- 11.1 Technology Progress/Risk
 - 11.1.1 Substitutes Threat
 - 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change

12 GLOBAL GREEN ENERGY MARKET FORECAST (2016-2021)

- 12.1 Global Green Energy Production, Revenue Forecast (2016-2021)
- 12.2 Global Green Energy Production, Consumption Forecast by Regions (2016-2021)
- 12.3 Global Green Energy Production Forecast by Type (2016-2021)
- 12.4 Global Green Energy Consumption Forecast by Application (2016-2021)
- 12.5 Green Energy Price Forecast (2016-2021)

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

Author List
Disclosure Section
Research Methodology
Data Source
China Disclaimer

List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Green Energy
Figure Global Production Market Share of Green Energy by Type in 2015
Figure Product Picture of Type I
Table Major Manufacturers of Type I
Figure Product Picture of Type II
Table Major Manufacturers of Type II
Figure Product Picture of Type III
Table Major Manufacturers of Type III
Table Green Energy Consumption Market Share by Application in 2015
Figure Application 1 Examples
Figure Application 2 Examples
Figure Application 3 Examples
Figure North America Green Energy Revenue (Million USD) and Growth Rate (2011-2021)
Figure Europe Green Energy Revenue (Million USD) and Growth Rate (2011-2021)
Figure China Green Energy Revenue (Million USD) and Growth Rate (2011-2021)
Figure Japan Green Energy Revenue (Million USD) and Growth Rate (2011-2021)
Figure Southeast Asia Green Energy Revenue (Million USD) and Growth Rate (2011-2021)
Figure India Green Energy Revenue (Million USD) and Growth Rate (2011-2021)
Figure Global Green Energy Revenue (Million USD) and Growth Rate (2011-2021)
Table Global Green Energy Capacity of Key Manufacturers (2015 and 2016)
Table Global Green Energy Capacity Market Share by Manufacturers (2015 and 2016)
Figure Global Green Energy Capacity of Key Manufacturers in 2015
Figure Global Green Energy Capacity of Key Manufacturers in 2016
Table Global Green Energy Production of Key Manufacturers (2015 and 2016)
Table Global Green Energy Production Share by Manufacturers (2015 and 2016)
Figure 2015 Green Energy Production Share by Manufacturers
Figure 2016 Green Energy Production Share by Manufacturers
Table Global Green Energy Revenue (Million USD) by Manufacturers (2015 and 2016)
Table Global Green Energy Revenue Share by Manufacturers (2015 and 2016)
Table 2015 Global Green Energy Revenue Share by Manufacturers
Table 2016 Global Green Energy Revenue Share by Manufacturers
Table Global Market Green Energy Average Price of Key Manufacturers (2015 and 2016)

Figure Global Market Green Energy Average Price of Key Manufacturers in 2015
Table Manufacturers Green Energy Manufacturing Base Distribution and Sales Area
Table Manufacturers Green Energy Product Type
Figure Green Energy Market Share of Top 3 Manufacturers
Figure Green Energy Market Share of Top 5 Manufacturers
Table Global Green Energy Capacity by Regions (2011-2016)
Figure Global Green Energy Capacity Market Share by Regions (2011-2016)
Figure Global Green Energy Capacity Market Share by Regions (2011-2016)
Figure 2015 Global Green Energy Capacity Market Share by Regions
Table Global Green Energy Production by Regions (2011-2016)
Figure Global Green Energy Production and Market Share by Regions (2011-2016)
Figure Global Green Energy Production Market Share by Regions (2011-2016)
Figure 2015 Global Green Energy Production Market Share by Regions
Table Global Green Energy Revenue by Regions (2011-2016)
Table Global Green Energy Revenue Market Share by Regions (2011-2016)
Table 2015 Global Green Energy Revenue Market Share by Regions
Table Global Green Energy Production, Revenue, Price and Gross Margin (2011-2016)
Table North America Green Energy Production, Revenue, Price and Gross Margin (2011-2016)
Table Europe Green Energy Production, Revenue, Price and Gross Margin (2011-2016)
Table China Green Energy Production, Revenue, Price and Gross Margin (2011-2016)
Table Japan Green Energy Production, Revenue, Price and Gross Margin (2011-2016)
Table Southeast Asia Green Energy Production, Revenue, Price and Gross Margin (2011-2016)
Table India Green Energy Production, Revenue, Price and Gross Margin (2011-2016)
Table Global Green Energy Consumption Market by Regions (2011-2016)
Table Global Green Energy Consumption Market Share by Regions (2011-2016)
Figure Global Green Energy Consumption Market Share by Regions (2011-2016)
Figure 2015 Global Green Energy Consumption Market Share by Regions
Table North America Green Energy Production, Consumption, Import & Export (2011-2016)
Table Europe Green Energy Production, Consumption, Import & Export (2011-2016)
Table China Green Energy Production, Consumption, Import & Export (2011-2016)
Table Japan Green Energy Production, Consumption, Import & Export (2011-2016)
Table Southeast Asia Green Energy Production, Consumption, Import & Export (2011-2016)
Table India Green Energy Production, Consumption, Import & Export (2011-2016)
Table Global Green Energy Production by Type (2011-2016)
Table Global Green Energy Production Share by Type (2011-2016)

Figure Production Market Share of Green Energy by Type (2011-2016)
Figure 2015 Production Market Share of Green Energy by Type
Table Global Green Energy Revenue by Type (2011-2016)
Table Global Green Energy Revenue Share by Type (2011-2016)
Figure Production Revenue Share of Green Energy by Type (2011-2016)
Figure 2015 Revenue Market Share of Green Energy by Type
Table Global Green Energy Price by Type (2011-2016)
Figure Global Green Energy Production Growth by Type (2011-2016)
Table Global Green Energy Consumption by Application (2011-2016)
Table Global Green Energy Consumption Market Share by Application (2011-2016)
Figure Global Green Energy Consumption Market Share by Application in 2015
Table Global Green Energy Consumption Growth Rate by Application (2011-2016)
Figure Global Green Energy Consumption Growth Rate by Application (2011-2016)
Table ABB Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table ABB Green Energy Production, Revenue, Price and Gross Margin (2011-2016)
Figure ABB Green Energy Market Share (2011-2016)
Table Alterra Power Corporation Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Alterra Power Corporation Green Energy Production, Revenue, Price and Gross Margin (2011-2016)
Figure Alterra Power Corporation Green Energy Market Share (2011-2016)
Table Nordex SE Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Nordex SE Green Energy Production, Revenue, Price and Gross Margin (2011-2016)
Figure Nordex SE Green Energy Market Share (2011-2016)
Table Kyocera Solar Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Kyocera Solar Green Energy Production, Revenue, Price and Gross Margin (2011-2016)
Figure Kyocera Solar Green Energy Market Share (2011-2016)
Table Hanwha Q Cells GmbH Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Hanwha Q Cells GmbH Green Energy Production, Revenue, Price and Gross Margin (2011-2016)
Figure Hanwha Q Cells GmbH Green Energy Market Share (2011-2016)
Table Sharp Corp Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Sharp Corp Green Energy Production, Revenue, Price and Gross Margin

(2011-2016)

Figure Sharp Corp Green Energy Market Share (2011-2016)

Table Calpine Corporation Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Calpine Corporation Green Energy Production, Revenue, Price and Gross Margin (2011-2016)

Figure Calpine Corporation Green Energy Market Share (2011-2016)

Table Suzlon Energy Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Suzlon Energy Green Energy Production, Revenue, Price and Gross Margin (2011-2016)

Figure Suzlon Energy Green Energy Market Share (2011-2016)

Table U.S. Geothermal Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table U.S. Geothermal Green Energy Production, Revenue, Price and Gross Margin (2011-2016)

Figure U.S. Geothermal Green Energy Market Share (2011-2016)

Table Yingli Green Energy Holding Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Yingli Green Energy Holding Green Energy Production, Revenue, Price and Gross Margin (2011-2016)

Figure Yingli Green Energy Holding Green Energy Market Share (2011-2016)

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 Green Energy

Figure Manufacturing Process Analysis of Green Energy

Figure Green Energy Industrial Chain Analysis

Table Raw Materials Sources of Green Energy Major Manufacturers in 2015

Table Major Buyers of Green Energy

Table Distributors/Traders List

Figure Global Green Energy Production and Growth Rate Forecast (2016-2021)

Figure Global Green Energy Revenue and Growth Rate Forecast (2016-2021)

Table Global Green Energy Production Forecast by Regions (2016-2021)

Table Global Green Energy Consumption Forecast by Regions (2016-2021)

Table Global Green Energy Production Forecast by Type (2016-2021)

Table Global Green Energy Consumption Forecast by Application (2016-2021)

I would like to order

Product name: Global Green Energy Market Research Report 2016

Product link: <https://marketpublishers.com/r/G264083EF00EN.html>

Price: US\$ 2,900.00 (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 <https://marketpublishers.com/r/G264083EF00EN.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