

United States Energy Harvesting System Market Report 2017

https://marketpublishers.com/r/UD97822CBFBEN.html

Date: January 2017 Pages: 119 Price: US\$ 3,800.00 (Single User License) ID: UD97822CBFBEN

Abstracts

Notes:

Sales, means the sales volume of Energy Harvesting System

Revenue, means the sales value of Energy Harvesting System

This report studies sales (consumption) of Energy Harvesting System in United States market, focuses on the top players, with sales, price, revenue and market share for each player, covering

EVERREDtronics
Ferrotec
Gentherm
Global Thermoelectric
GreenTEG
GMZ Energy
KELK
Nextreme



Laird

Marlow

Market Segment by States, covering

California

Texas

New York

Florida

Illinois

Other

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

Photovoltaic (PV)
Thermoelectric (TEG)
Electromagnetic
Piezoelectric
RF

Split by applications, this report focuses on sales, market share and growth rate of Energy Harvesting System in each application, can be divided into

Industrial applications



Consumer electronics devices

Healthcare

Other applications



Contents

United States Energy Harvesting System Market Report 2017

1 ENERGY HARVESTING SYSTEM OVERVIEW

- 1.1 Product Overview and Scope of Energy Harvesting System
- 1.2 Classification of Energy Harvesting System
- 1.2.1 Photovoltaic (PV)
- 1.2.2 Thermoelectric (TEG)
- 1.2.3 Electromagnetic
- 1.2.4 Piezoelectric
- 1.2.5 RF
- 1.2.6 Other
- 1.3 Application of Energy Harvesting System
 - 1.3.1 Industrial applications
 - 1.3.2 Consumer electronics devices
 - 1.3.3 Healthcare
 - 1.3.4 Other applications

1.4 United States Market Size Sales (Volume) and Revenue (Value) of Energy Harvesting System (2011-2021)

1.4.1 United States Energy Harvesting System Sales and Growth Rate (2011-2021)

1.4.2 United States Energy Harvesting System Revenue and Growth Rate (2011-2021)

2 UNITED STATES ENERGY HARVESTING SYSTEM COMPETITION BY MANUFACTURERS

2.1 United States Energy Harvesting System Sales and Market Share of Key Manufacturers (2015 and 2016)

2.2 United States Energy Harvesting System Revenue and Share by Manufactures (2015 and 2016)

2.3 United States Energy Harvesting System Average Price by Manufactures (2015 and 2016)

2.4 Energy Harvesting System Market Competitive Situation and Trends

- 2.4.1 Energy Harvesting System Market Concentration Rate
- 2.4.2 Energy Harvesting System Market Share of Top 3 and Top 5 Manufacturers
- 2.4.3 Mergers & Acquisitions, Expansion



3 UNITED STATES ENERGY HARVESTING SYSTEM SALES (VOLUME) AND REVENUE (VALUE) BY STATES (2011-2016)

3.1 United States Energy Harvesting System Sales and Market Share by States (2011-2016)

3.2 United States Energy Harvesting System Revenue and Market Share by States (2011-2016)

3.3 United States Energy Harvesting System Price by States (2011-2016)

4 UNITED STATES ENERGY HARVESTING SYSTEM SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (2011-2016)

4.1 United States Energy Harvesting System Sales and Market Share by Type (2011-2016)

4.2 United States Energy Harvesting System Revenue and Market Share by Type (2011-2016)

4.3 United States Energy Harvesting System Price by Type (2011-2016)

4.4 United States Energy Harvesting System Sales Growth Rate by Type (2011-2016)

5 UNITED STATES ENERGY HARVESTING SYSTEM SALES (VOLUME) BY APPLICATION (2011-2016)

5.1 United States Energy Harvesting System Sales and Market Share by Application (2011-2016)

5.2 United States Energy Harvesting System Sales Growth Rate by Application (2011-2016)

5.3 Market Drivers and Opportunities

6 UNITED STATES ENERGY HARVESTING SYSTEM MANUFACTURERS PROFILES/ANALYSIS

6.1 EVERREDtronics

- 6.1.1 Company Basic Information, Manufacturing Base and Competitors
- 6.1.2 Energy Harvesting System Product Type, Application and Specification
 - 6.1.2.1 Photovoltaic (PV)
 - 6.1.2.2 Thermoelectric (TEG)

6.1.3 EVERREDtronics Energy Harvesting System Sales, Revenue, Price and Gross Margin (2011-2016)

6.1.4 Main Business/Business Overview



6.2 Ferrotec

6.2.2 Energy Harvesting System Product Type, Application and Specification

6.2.2.1 Photovoltaic (PV)

6.2.2.2 Thermoelectric (TEG)

6.2.3 Ferrotec Energy Harvesting System Sales, Revenue, Price and Gross Margin (2011-2016)

6.2.4 Main Business/Business Overview

6.3 Gentherm

6.3.2 Energy Harvesting System Product Type, Application and Specification

6.3.2.1 Photovoltaic (PV)

6.3.2.2 Thermoelectric (TEG)

6.3.3 Gentherm Energy Harvesting System Sales, Revenue, Price and Gross Margin (2011-2016)

6.3.4 Main Business/Business Overview

6.4 Global Thermoelectric

6.4.2 Energy Harvesting System Product Type, Application and Specification

6.4.2.1 Photovoltaic (PV)

6.4.2.2 Thermoelectric (TEG)

6.4.3 Global Thermoelectric Energy Harvesting System Sales, Revenue, Price and Gross Margin (2011-2016)

6.4.4 Main Business/Business Overview

6.5 GreenTEG

6.5.2 Energy Harvesting System Product Type, Application and Specification

6.5.2.1 Photovoltaic (PV)

6.5.2.2 Thermoelectric (TEG)

6.5.3 GreenTEG Energy Harvesting System Sales, Revenue, Price and Gross Margin (2011-2016)

6.5.4 Main Business/Business Overview

6.6 GMZ Energy

6.6.2 Energy Harvesting System Product Type, Application and Specification

6.6.2.1 Photovoltaic (PV)

6.6.2.2 Thermoelectric (TEG)

6.6.3 GMZ Energy Energy Harvesting System Sales, Revenue, Price and Gross Margin (2011-2016)

6.6.4 Main Business/Business Overview

6.7 KELK

6.7.2 Energy Harvesting System Product Type, Application and Specification

- 6.7.2.1 Photovoltaic (PV)
- 6.7.2.2 Thermoelectric (TEG)



6.7.3 KELK Energy Harvesting System Sales, Revenue, Price and Gross Margin (2011-2016)

6.7.4 Main Business/Business Overview

6.8 Nextreme

6.8.2 Energy Harvesting System Product Type, Application and Specification

6.8.2.1 Photovoltaic (PV)

6.8.2.2 Thermoelectric (TEG)

6.8.3 Nextreme Energy Harvesting System Sales, Revenue, Price and Gross Margin (2011-2016)

- 6.8.4 Main Business/Business Overview
- 6.9 Laird

6.9.2 Energy Harvesting System Product Type, Application and Specification

6.9.2.1 Photovoltaic (PV)

6.9.2.2 Thermoelectric (TEG)

6.9.3 Laird Energy Harvesting System Sales, Revenue, Price and Gross Margin (2011-2016)

- 6.9.4 Main Business/Business Overview
- 6.10 Marlow

6.10.2 Energy Harvesting System Product Type, Application and Specification

- 6.10.2.1 Photovoltaic (PV)
- 6.10.2.2 Thermoelectric (TEG)

6.10.3 Marlow Energy Harvesting System Sales, Revenue, Price and Gross Margin (2011-2016)

6.10.4 Main Business/Business Overview

7 ENERGY HARVESTING SYSTEM MANUFACTURING COST ANALYSIS

- 7.1 Energy Harvesting System Key Raw Materials Analysis
 - 7.1.1 Key Raw Materials
 - 7.1.2 Price Trend of Key Raw Materials
 - 7.1.3 Key Suppliers of Raw Materials
 - 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
 - 7.2.1 Raw Materials
 - 7.2.2 Labor Cost
 - 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of Energy Harvesting System

8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS



- 8.1 Energy Harvesting System Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Energy Harvesting System Major Manufacturers in 2015
- 8.4 Downstream Buyers

9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
 - 9.1.1 Direct Marketing
 - 9.1.2 Indirect Marketing
 - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
 - 9.2.1 Pricing Strategy
 - 9.2.2 Brand Strategy
 - 9.2.3 Target Client
- 9.3 Distributors/Traders List

10 MARKET EFFECT FACTORS ANALYSIS

- 10.1 Technology Progress/Risk
 - 10.1.1 Substitutes Threat
- 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

11 UNITED STATES ENERGY HARVESTING SYSTEM MARKET FORECAST (2016-2021)

- 11.1 United States Energy Harvesting System Sales, Revenue Forecast (2016-2021)
- 11.2 United States Energy Harvesting System Sales Forecast by Type (2016-2021)

11.3 United States Energy Harvesting System Sales Forecast by Application (2016-2021)

11.4 Energy Harvesting System Price Forecast (2016-2021)

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX



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 Energy Harvesting System Table Classification of Energy Harvesting System Figure United States Sales Market Share of Energy Harvesting System by Type in 2015 Figure Photovoltaic (PV) Picture Figure Thermoelectric (TEG) Picture **Figure Electromagnetic Picture Figure Piezoelectric Picture Figure RF Picture Figure Other Picture** Table Application of Energy Harvesting System Figure United States Sales Market Share of Energy Harvesting System by Application in 2015 Figure Industrial applications Examples Figure Consumer electronics devices Examples Figure Healthcare Examples Figure Other applications Examples Figure United States Energy Harvesting System Sales and Growth Rate (2011-2021) Figure United States Energy Harvesting System Revenue and Growth Rate (2011 - 2021)Table United States Energy Harvesting System Sales of Key Manufacturers (2015 and 2016) Table United States Energy Harvesting System Sales Share by Manufacturers (2015 and 2016) Figure 2015 Energy Harvesting System Sales Share by Manufacturers Figure 2016 Energy Harvesting System Sales Share by Manufacturers Table United States Energy Harvesting System Revenue by Manufacturers (2015 and 2016) Table United States Energy Harvesting System Revenue Share by Manufacturers (2015 and 2016) Table 2015 United States Energy Harvesting System Revenue Share by Manufacturers Table 2016 United States Energy Harvesting System Revenue Share by Manufacturers Table United States Market Energy Harvesting System Average Price of Key Manufacturers (2015 and 2016) Figure United States Market Energy Harvesting System Average Price of Key Manufacturers in 2015



Figure Energy Harvesting System Market Share of Top 3 Manufacturers Figure Energy Harvesting System Market Share of Top 5 Manufacturers Table United States Energy Harvesting System Sales by States (2011-2016) Table United States Energy Harvesting System Sales Share by States (2011-2016) Figure United States Energy Harvesting System Sales Market Share by States in 2015 Table United States Energy Harvesting System Revenue and Market Share by States (2011-2016)

Table United States Energy Harvesting System Revenue Share by States (2011-2016) Figure Revenue Market Share of Energy Harvesting System by States (2011-2016) Table United States Energy Harvesting System Price by States (2011-2016) Table United States Energy Harvesting System Sales by Type (2011-2016) Table United States Energy Harvesting System Sales Share by Type (2011-2016) Figure United States Energy Harvesting System Sales Market Share by Type in 2015 Table United States Energy Harvesting System Revenue and Market Share by Type (2011-2016)

Table United States Energy Harvesting System Revenue Share by Type (2011-2016) Figure Revenue Market Share of Energy Harvesting System by Type (2011-2016) Table United States Energy Harvesting System Price by Type (2011-2016) Figure United States Energy Harvesting System Sales Growth Rate by Type (2011-2016)

Table United States Energy Harvesting System Sales by Application (2011-2016) Table United States Energy Harvesting System Sales Market Share by Application (2011-2016)

Figure United States Energy Harvesting System Sales Market Share by Application in 2015

Table United States Energy Harvesting System Sales Growth Rate by Application (2011-2016)

Figure United States Energy Harvesting System Sales Growth Rate by Application (2011-2016)

Table EVERREDtronics Basic Information List

Table EVERREDtronics Energy Harvesting System Sales, Revenue, Price and Gross Margin (2011-2016)

Figure EVERREDtronics Energy Harvesting System Sales Market Share (2011-2016) Table Ferrotec Basic Information List

Table Ferrotec Energy Harvesting System Sales, Revenue, Price and Gross Margin (2011-2016)

Table Ferrotec Energy Harvesting System Sales Market Share (2011-2016)

Table Gentherm Basic Information List

Table Gentherm Energy Harvesting System Sales, Revenue, Price and Gross Margin



(2011-2016)

Table Gentherm Energy Harvesting System Sales Market Share (2011-2016)

Table Global Thermoelectric Basic Information List

Table Global Thermoelectric Energy Harvesting System Sales, Revenue, Price and Gross Margin (2011-2016)

Table Global Thermoelectric Energy Harvesting System Sales Market Share (2011-2016)

Table GreenTEG Basic Information List

Table GreenTEG Energy Harvesting System Sales, Revenue, Price and Gross Margin (2011-2016)

Table GreenTEG Energy Harvesting System Sales Market Share (2011-2016)

Table GMZ Energy Basic Information List

Table GMZ Energy Energy Harvesting System Sales, Revenue, Price and Gross Margin (2011-2016)

Table GMZ Energy Energy Harvesting System Sales Market Share (2011-2016)Table KELK Basic Information List

Table KELK Energy Harvesting System Sales, Revenue, Price and Gross Margin (2011-2016)

Table KELK Energy Harvesting System Sales Market Share (2011-2016)

Table Nextreme Basic Information List

Table Nextreme Energy Harvesting System Sales, Revenue, Price and Gross Margin (2011-2016)

Table Nextreme Energy Harvesting System Sales Market Share (2011-2016) Table Laird Basic Information List

Table Laird Energy Harvesting System Sales, Revenue, Price and Gross Margin (2011-2016)

 Table Laird Energy Harvesting System Sales Market Share (2011-2016)

Table Marlow Basic Information List

Table Marlow Energy Harvesting System Sales, Revenue, Price and Gross Margin (2011-2016)

Table Marlow Energy Harvesting System Sales 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 Energy Harvesting System

Figure Manufacturing Process Analysis of Energy Harvesting System

Figure Energy Harvesting System Industrial Chain Analysis

Table Raw Materials Sources of Energy Harvesting System Major Manufacturers in 2015



Table Major Buyers of Energy Harvesting System

Table Distributors/Traders List

Figure United States Energy Harvesting System Production and Growth Rate Forecast (2016-2021)

Figure United States Energy Harvesting System Revenue and Growth Rate Forecast (2016-2021)

Table United States Energy Harvesting System Production Forecast by Type (2016-2021)

Table United States Energy Harvesting System Consumption Forecast by Application (2016-2021)

Table United States Energy Harvesting System Sales Forecast by States (2016-2021) Table United States Energy Harvesting System Sales Share Forecast by States (2016-2021)



I would like to order

Product name: United States Energy Harvesting System Market Report 2017 Product link: <u>https://marketpublishers.com/r/UD97822CBFBEN.html</u>

Price: US\$ 3,800.00 (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/UD97822CBFBEN.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