

# **United States Molten Salt Solar Energy Thermal Storage Market Report 2017**

https://marketpublishers.com/r/UCF0BF5166BEN.html

Date: January 2017

Pages: 119

Price: US\$ 3,800.00 (Single User License)

ID: UCF0BF5166BEN

### **Abstracts**

#### Notes:

Sales, means the sales volume of Molten Salt Solar Energy Thermal Storage

Revenue, means the sales value of Molten Salt Solar Energy Thermal Storage

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

BrightSource Energy
Solar Millennium AG
Abengoa
Areva
Siemens
Acciona
ESolar
SolarReserve



## Schott Wilson Solarpower Cool Earth Novatec Lointek Acciona Energy **Shams Power ZED Solar** Absolicon Rioglass Solar Greenera Energy India Pvt Focus solar **BrightSource Energy NREL Evergreen Solar Services** Suntech Thai Solar Energy **BP** Solar

Trina Solar Energy

Sunhome



Market Segment by States, covering
California
Texas
New York
Florida
Illinois
Split by product types, with sales, revenue, price, market share and growth rate of each type, can be divided into
Trench concentrating solar power systems
Tower-type solar power tower system
Dish concentrating solar power systems
Split by applications, this report focuses on sales, market share and growth rate of Molten Salt Solar Energy Thermal Storage in each application, can be divided into
CSP system
Generate electricity
Industrial heating
Other



### **Contents**

United States Molten Salt Solar Energy Thermal Storage Market Report 2017

#### 1 MOLTEN SALT SOLAR ENERGY THERMAL STORAGE OVERVIEW

- 1.1 Product Overview and Scope of Molten Salt Solar Energy Thermal Storage
- 1.2 Classification of Molten Salt Solar Energy Thermal Storage
  - 1.2.1 Trench concentrating solar power systems
  - 1.2.2 Tower-type solar power tower system
  - 1.2.3 Dish concentrating solar power systems
- 1.3 Application of Molten Salt Solar Energy Thermal Storage
  - 1.3.1 CSP system
  - 1.3.2 Generate electricity
- 1.3.3 Industrial heating
- 1.3.4 Other
- 1.4 United States Market Size Sales (Volume) and Revenue (Value) of Molten Salt Solar Energy Thermal Storage (2011-2021)
- 1.4.1 United States Molten Salt Solar Energy Thermal Storage Sales and Growth Rate (2011-2021)
- 1.4.2 United States Molten Salt Solar Energy Thermal Storage Revenue and Growth Rate (2011-2021)

### 2 UNITED STATES MOLTEN SALT SOLAR ENERGY THERMAL STORAGE COMPETITION BY MANUFACTURERS

- 2.1 United States Molten Salt Solar Energy Thermal Storage Sales and Market Share of Key Manufacturers (2015 and 2016)
- 2.2 United States Molten Salt Solar Energy Thermal Storage Revenue and Share by Manufactures (2015 and 2016)
- 2.3 United States Molten Salt Solar Energy Thermal Storage Average Price by Manufactures (2015 and 2016)
- 2.4 Molten Salt Solar Energy Thermal Storage Market Competitive Situation and Trends
  - 2.4.1 Molten Salt Solar Energy Thermal Storage Market Concentration Rate
- 2.4.2 Molten Salt Solar Energy Thermal Storage Market Share of Top 3 and Top 5 Manufacturers
  - 2.4.3 Mergers & Acquisitions, Expansion

### 3 UNITED STATES MOLTEN SALT SOLAR ENERGY THERMAL STORAGE SALES



### (VOLUME) AND REVENUE (VALUE) BY STATES (2011-2016)

- 3.1 United States Molten Salt Solar Energy Thermal Storage Sales and Market Share by States (2011-2016)
- 3.2 United States Molten Salt Solar Energy Thermal Storage Revenue and Market Share by States (2011-2016)
- 3.3 United States Molten Salt Solar Energy Thermal Storage Price by States (2011-2016)

### 4 UNITED STATES MOLTEN SALT SOLAR ENERGY THERMAL STORAGE SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (2011-2016)

- 4.1 United States Molten Salt Solar Energy Thermal Storage Sales and Market Share by Type (2011-2016)
- 4.2 United States Molten Salt Solar Energy Thermal Storage Revenue and Market Share by Type (2011-2016)
- 4.3 United States Molten Salt Solar Energy Thermal Storage Price by Type (2011-2016)
- 4.4 United States Molten Salt Solar Energy Thermal Storage Sales Growth Rate by Type (2011-2016)

### 5 UNITED STATES MOLTEN SALT SOLAR ENERGY THERMAL STORAGE SALES (VOLUME) BY APPLICATION (2011-2016)

- 5.1 United States Molten Salt Solar Energy Thermal Storage Sales and Market Share by Application (2011-2016)
- 5.2 United States Molten Salt Solar Energy Thermal Storage Sales Growth Rate by Application (2011-2016)
- 5.3 Market Drivers and Opportunities

### 6 UNITED STATES MOLTEN SALT SOLAR ENERGY THERMAL STORAGE MANUFACTURERS PROFILES/ANALYSIS

- 6.1 BrightSource Energy
  - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
- 6.1.2 Molten Salt Solar Energy Thermal Storage Product Type, Application and Specification
  - 6.1.2.1 Trench concentrating solar power systems
  - 6.1.2.2 Tower-type solar power tower system
  - 6.1.3 BrightSource Energy Molten Salt Solar Energy Thermal Storage Sales, Revenue,



- Price and Gross Margin (2011-2016)
- 6.1.4 Main Business/Business Overview
- 6.2 Solar Millennium AG
- 6.2.2 Molten Salt Solar Energy Thermal Storage Product Type, Application and Specification
  - 6.2.2.1 Trench concentrating solar power systems
  - 6.2.2.2 Tower-type solar power tower system
- 6.2.3 Solar Millennium AG Molten Salt Solar Energy Thermal Storage Sales, Revenue, Price and Gross Margin (2011-2016)
- 6.2.4 Main Business/Business Overview
- 6.3 Abengoa
- 6.3.2 Molten Salt Solar Energy Thermal Storage Product Type, Application and Specification
  - 6.3.2.1 Trench concentrating solar power systems
  - 6.3.2.2 Tower-type solar power tower system
- 6.3.3 Abengoa Molten Salt Solar Energy Thermal Storage Sales, Revenue, Price and Gross Margin (2011-2016)
  - 6.3.4 Main Business/Business Overview
- 6.4 Areva
- 6.4.2 Molten Salt Solar Energy Thermal Storage Product Type, Application and Specification
  - 6.4.2.1 Trench concentrating solar power systems
  - 6.4.2.2 Tower-type solar power tower system
- 6.4.3 Areva Molten Salt Solar Energy Thermal Storage Sales, Revenue, Price and Gross Margin (2011-2016)
  - 6.4.4 Main Business/Business Overview
- 6.5 Siemens
- 6.5.2 Molten Salt Solar Energy Thermal Storage Product Type, Application and Specification
  - 6.5.2.1 Trench concentrating solar power systems
  - 6.5.2.2 Tower-type solar power tower system
- 6.5.3 Siemens Molten Salt Solar Energy Thermal Storage Sales, Revenue, Price and Gross Margin (2011-2016)
  - 6.5.4 Main Business/Business Overview
- 6.6 Acciona
- 6.6.2 Molten Salt Solar Energy Thermal Storage Product Type, Application and Specification
  - 6.6.2.1 Trench concentrating solar power systems
  - 6.6.2.2 Tower-type solar power tower system



- 6.6.3 Acciona Molten Salt Solar Energy Thermal Storage Sales, Revenue, Price and Gross Margin (2011-2016)
- 6.6.4 Main Business/Business Overview
- 6.7 ESolar
- 6.7.2 Molten Salt Solar Energy Thermal Storage Product Type, Application and Specification
  - 6.7.2.1 Trench concentrating solar power systems
  - 6.7.2.2 Tower-type solar power tower system
- 6.7.3 ESolar Molten Salt Solar Energy Thermal Storage Sales, Revenue, Price and Gross Margin (2011-2016)
  - 6.7.4 Main Business/Business Overview
- 6.8 SolarReserve
- 6.8.2 Molten Salt Solar Energy Thermal Storage Product Type, Application and Specification
  - 6.8.2.1 Trench concentrating solar power systems
  - 6.8.2.2 Tower-type solar power tower system
- 6.8.3 SolarReserve Molten Salt Solar Energy Thermal Storage Sales, Revenue, Price and Gross Margin (2011-2016)
  - 6.8.4 Main Business/Business Overview
- 6.9 Schott
- 6.9.2 Molten Salt Solar Energy Thermal Storage Product Type, Application and Specification
  - 6.9.2.1 Trench concentrating solar power systems
  - 6.9.2.2 Tower-type solar power tower system
- 6.9.3 Schott Molten Salt Solar Energy Thermal Storage Sales, Revenue, Price and Gross Margin (2011-2016)
  - 6.9.4 Main Business/Business Overview
- 6.10 Wilson Solarpower
- 6.10.2 Molten Salt Solar Energy Thermal Storage Product Type, Application and Specification
  - 6.10.2.1 Trench concentrating solar power systems
  - 6.10.2.2 Tower-type solar power tower system
- 6.10.3 Wilson Solarpower Molten Salt Solar Energy Thermal Storage Sales, Revenue, Price and Gross Margin (2011-2016)
  - 6.10.4 Main Business/Business Overview
- 6.11 Cool Earth
- 6.12 Novatec
- 6.13 Lointek
- 6.14 Acciona Energy



- 6.15 Shams Power
- 6.16 ZED Solar
- 6.17 Absolicon
- 6.18 Rioglass Solar
- 6.19 Greenera Energy India Pvt
- 6.20 Focus solar
- 6.21 BrightSource Energy
- 6.22 NREL
- 6.23 Evergreen Solar Services
- 6.24 Suntech
- 6.25 Thai Solar Energy
- 6.26 BP Solar
- 6.27 Trina Solar Energy
- 6.28 Sunhome

### 7 MOLTEN SALT SOLAR ENERGY THERMAL STORAGE MANUFACTURING COST ANALYSIS

- 7.1 Molten Salt Solar Energy Thermal Storage 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 Molten Salt Solar Energy Thermal Storage

### 8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 Molten Salt Solar Energy Thermal Storage Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Molten Salt Solar Energy Thermal Storage 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 MOLTEN SALT SOLAR ENERGY THERMAL STORAGE MARKET FORECAST (2016-2021)

- 11.1 United States Molten Salt Solar Energy Thermal Storage Sales, Revenue Forecast (2016-2021)
- 11.2 United States Molten Salt Solar Energy Thermal Storage Sales Forecast by Type (2016-2021)
- 11.3 United States Molten Salt Solar Energy Thermal Storage Sales Forecast by Application (2016-2021)
- 11.4 Molten Salt Solar Energy Thermal Storage 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 Molten Salt Solar Energy Thermal Storage

Table Classification of Molten Salt Solar Energy Thermal Storage

Figure United States Sales Market Share of Molten Salt Solar Energy Thermal Storage by Type in 2015

Figure Trench concentrating solar power systems Picture

Figure Tower-type solar power tower system Picture

Figure Dish concentrating solar power systems Picture

Table Application of Molten Salt Solar Energy Thermal Storage

Figure United States Sales Market Share of Molten Salt Solar Energy Thermal Storage by Application in 2015

Figure CSP system Examples

Figure Generate electricity Examples

Figure Industrial heating Examples

Figure Other Examples

Figure United States Molten Salt Solar Energy Thermal Storage Sales and Growth Rate (2011-2021)

Figure United States Molten Salt Solar Energy Thermal Storage Revenue and Growth Rate (2011-2021)

Table United States Molten Salt Solar Energy Thermal Storage Sales of Key Manufacturers (2015 and 2016)

Table United States Molten Salt Solar Energy Thermal Storage Sales Share by Manufacturers (2015 and 2016)

Figure 2015 Molten Salt Solar Energy Thermal Storage Sales Share by Manufacturers Figure 2016 Molten Salt Solar Energy Thermal Storage Sales Share by Manufacturers Table United States Molten Salt Solar Energy Thermal Storage Revenue by Manufacturers (2015 and 2016)

Table United States Molten Salt Solar Energy Thermal Storage Revenue Share by Manufacturers (2015 and 2016)

Table 2015 United States Molten Salt Solar Energy Thermal Storage Revenue Share by Manufacturers

Table 2016 United States Molten Salt Solar Energy Thermal Storage Revenue Share by Manufacturers

Table United States Market Molten Salt Solar Energy Thermal Storage Average Price of Key Manufacturers (2015 and 2016)

Figure United States Market Molten Salt Solar Energy Thermal Storage Average Price



of Key Manufacturers in 2015

Figure Molten Salt Solar Energy Thermal Storage Market Share of Top 3 Manufacturers Figure Molten Salt Solar Energy Thermal Storage Market Share of Top 5 Manufacturers Table United States Molten Salt Solar Energy Thermal Storage Sales by States (2011-2016)

Table United States Molten Salt Solar Energy Thermal Storage Sales Share by States (2011-2016)

Figure United States Molten Salt Solar Energy Thermal Storage Sales Market Share by States in 2015

Table United States Molten Salt Solar Energy Thermal Storage Revenue and Market Share by States (2011-2016)

Table United States Molten Salt Solar Energy Thermal Storage Revenue Share by States (2011-2016)

Figure Revenue Market Share of Molten Salt Solar Energy Thermal Storage by States (2011-2016)

Table United States Molten Salt Solar Energy Thermal Storage Price by States (2011-2016)

Table United States Molten Salt Solar Energy Thermal Storage Sales by Type (2011-2016)

Table United States Molten Salt Solar Energy Thermal Storage Sales Share by Type (2011-2016)

Figure United States Molten Salt Solar Energy Thermal Storage Sales Market Share by Type in 2015

Table United States Molten Salt Solar Energy Thermal Storage Revenue and Market Share by Type (2011-2016)

Table United States Molten Salt Solar Energy Thermal Storage Revenue Share by Type (2011-2016)

Figure Revenue Market Share of Molten Salt Solar Energy Thermal Storage by Type (2011-2016)

Table United States Molten Salt Solar Energy Thermal Storage Price by Type (2011-2016)

Figure United States Molten Salt Solar Energy Thermal Storage Sales Growth Rate by Type (2011-2016)

Table United States Molten Salt Solar Energy Thermal Storage Sales by Application (2011-2016)

Table United States Molten Salt Solar Energy Thermal Storage Sales Market Share by Application (2011-2016)

Figure United States Molten Salt Solar Energy Thermal Storage Sales Market Share by Application in 2015



Table United States Molten Salt Solar Energy Thermal Storage Sales Growth Rate by Application (2011-2016)

Figure United States Molten Salt Solar Energy Thermal Storage Sales Growth Rate by Application (2011-2016)

Table BrightSource Energy Basic Information List

Table BrightSource Energy Molten Salt Solar Energy Thermal Storage Sales, Revenue, Price and Gross Margin (2011-2016)

Figure BrightSource Energy Molten Salt Solar Energy Thermal Storage Sales Market Share (2011-2016)

Table Solar Millennium AG Basic Information List

Table Solar Millennium AG Molten Salt Solar Energy Thermal Storage Sales, Revenue, Price and Gross Margin (2011-2016)

Table Solar Millennium AG Molten Salt Solar Energy Thermal Storage Sales Market Share (2011-2016)

Table Abengoa Basic Information List

Table Abengoa Molten Salt Solar Energy Thermal Storage Sales, Revenue, Price and Gross Margin (2011-2016)

Table Abengoa Molten Salt Solar Energy Thermal Storage Sales Market Share (2011-2016)

**Table Areva Basic Information List** 

Table Areva Molten Salt Solar Energy Thermal Storage Sales, Revenue, Price and Gross Margin (2011-2016)

Table Areva Molten Salt Solar Energy Thermal Storage Sales Market Share (2011-2016)

Table Siemens Basic Information List

Table Siemens Molten Salt Solar Energy Thermal Storage Sales, Revenue, Price and Gross Margin (2011-2016)

Table Siemens Molten Salt Solar Energy Thermal Storage Sales Market Share (2011-2016)

Table Acciona Basic Information List

Table Acciona Molten Salt Solar Energy Thermal Storage Sales, Revenue, Price and Gross Margin (2011-2016)

Table Acciona Molten Salt Solar Energy Thermal Storage Sales Market Share (2011-2016)

Table ESolar Basic Information List

Table ESolar Molten Salt Solar Energy Thermal Storage Sales, Revenue, Price and Gross Margin (2011-2016)

Table ESolar Molten Salt Solar Energy Thermal Storage Sales Market Share (2011-2016)



Table SolarReserve Basic Information List

Table SolarReserve Molten Salt Solar Energy Thermal Storage Sales, Revenue, Price and Gross Margin (2011-2016)

Table SolarReserve Molten Salt Solar Energy Thermal Storage Sales Market Share (2011-2016)

**Table Schott Basic Information List** 

Table Schott Molten Salt Solar Energy Thermal Storage Sales, Revenue, Price and Gross Margin (2011-2016)

Table Schott Molten Salt Solar Energy Thermal Storage Sales Market Share (2011-2016)

Table Wilson Solarpower Basic Information List

Table Wilson Solarpower Molten Salt Solar Energy Thermal Storage Sales, Revenue, Price and Gross Margin (2011-2016)

Table Wilson Solarpower Molten Salt Solar Energy Thermal Storage Sales Market Share (2011-2016)

Table Cool Earth Basic Information List

Table Novatec Basic Information List

Table Lointek Basic Information List

Table Acciona Energy Basic Information List

Table Shams Power Basic Information List

Table ZED Solar Basic Information List

Table Absolicon Basic Information List

Table Rioglass Solar Basic Information List

Table Greenera Energy India Pvt Basic Information List

Table Focus solar Basic Information List

Table BrightSource Energy Basic Information List

Table NREL Basic Information List

Table Evergreen Solar Services Basic Information List

**Table Suntech Basic Information List** 

Table Thai Solar Energy Basic Information List

Table BP Solar Basic Information List

Table Trina Solar Energy Basic Information List

Table Sunhome Basic Information List

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 Molten Salt Solar Energy Thermal Storage

Figure Manufacturing Process Analysis of Molten Salt Solar Energy Thermal Storage

Figure Molten Salt Solar Energy Thermal Storage Industrial Chain Analysis



Table Raw Materials Sources of Molten Salt Solar Energy Thermal Storage Major Manufacturers in 2015

Table Major Buyers of Molten Salt Solar Energy Thermal Storage

Table Distributors/Traders List

Figure United States Molten Salt Solar Energy Thermal Storage Production and Growth Rate Forecast (2016-2021)

Figure United States Molten Salt Solar Energy Thermal Storage Revenue and Growth Rate Forecast (2016-2021)

Table United States Molten Salt Solar Energy Thermal Storage Production Forecast by Type (2016-2021)

Table United States Molten Salt Solar Energy Thermal Storage Consumption Forecast by Application (2016-2021)

Table United States Molten Salt Solar Energy Thermal Storage Sales Forecast by States (2016-2021)

Table United States Molten Salt Solar Energy Thermal Storage Sales Share Forecast by States (2016-2021)



### I would like to order

Product name: United States Molten Salt Solar Energy Thermal Storage Market Report 2017

Product link: https://marketpublishers.com/r/UCF0BF5166BEN.html

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:

info@marketpublishers.com

### **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/UCF0BF5166BEN.html">https://marketpublishers.com/r/UCF0BF5166BEN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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