

# Thermal Energy Storage (TES) Market Insights 2019, Global and Chinese Analysis and Forecast to 2024

<https://marketpublishers.com/r/TC7B6F38CF7EN.html>

Date: September 2019

Pages: 137

Price: US\$ 3,000.00 (Single User License)

ID: TC7B6F38CF7EN

## Abstracts

Thermal Energy Storage (TES) Market Insights 2019, Global and Chinese Scenario is a professional and in-depth study on the current state of the global Thermal Energy Storage (TES) industry with a focus on the Chinese market. The report provides key statistics on the market status of the Thermal Energy Storage (TES) manufacturers and is a valuable source of guidance and direction for companies and individuals interested in the industry. Overall, the report provides an in-depth insight of 2014-2024 global and Chinese Thermal Energy Storage (TES) market covering all important parameters.

The key points of the report:

1. The report provides a basic overview of the industry including its definition, applications and manufacturing technology.
2. The report explores the international and Chinese major industry players in detail. In this part, the report presents the company profile, product specifications, capacity, production value, and 2014-2019 market shares for each company.
3. Through the statistical analysis, the report depicts the global and Chinese total market of Thermal Energy Storage (TES) industry including capacity, production, production value, cost/profit, supply/demand and Chinese import/export.
4. The total market is further divided by company, by country, and by application/type for the competitive landscape analysis.
5. The report then estimates 2019-2024 market development trends of Thermal Energy Storage (TES) industry. Analysis of upstream raw materials, downstream demand, and current market dynamics is also carried out.
6. The report makes some important proposals for a new project of Thermal Energy Storage (TES) Industry before evaluating its feasibility.

There are 3 key segments covered in this report: competitor segment, product type segment, end use/application segment.

For competitor segment, the report includes global key players of Thermal Energy Storage (TES) as well as some small players. At least 13 companies are included:

Abengoa Solar

CALMAC

Ice Lings

Steffes

Baltimore Aircoil Company

BrightSource Energy

For complete companies list, please ask for sample pages.

The information for each competitor includes:

Company Profile

Main Business Information

SWOT Analysis

Sales, Revenue, Price and Gross Margin

Market Share

For product type segment, this report listed main product type of Thermal Energy Storage (TES) market in global and china.

Sensible Heat Storage

Latent Heat Storage

Thermo-chemical Storage

For end use/application segment, this report focuses on the status and outlook for key applications. End users are also listed.

Buildings

Industrial Processes

Other

Reasons to Purchase this Report:

Estimates 2019-2024 Thermal Energy Storage (TES) market development trends with the recent trends and SWOT analysis

Market dynamics scenario, along with growth opportunities of the market in the years to come

Market segmentation analysis including qualitative and quantitative research incorporating the impact of economic and policy aspects

Regional and country level analysis integrating the demand and supply forces that are influencing the growth of the market.

Market value (USD Million) and volume (Units Million) data for each segment and sub-segment

Competitive landscape involving the market share of major players, along with the new projects and strategies adopted by players in the past five years

Comprehensive company profiles covering the product offerings, key financial information, recent developments, SWOT analysis, and strategies employed by the major market players

1-year analyst support, along with the data support in excel format.

Any special requirements about this report, please let us know and we can provide custom report.

## Contents

### **CHAPTER ONE INTRODUCTION OF THERMAL ENERGY STORAGE (TES) INDUSTRY**

- 1.1 Brief Introduction of Thermal Energy Storage (TES)
- 1.2 Development of Thermal Energy Storage (TES) Industry
- 1.3 Status of Thermal Energy Storage (TES) Industry

### **CHAPTER TWO MANUFACTURING TECHNOLOGY OF THERMAL ENERGY STORAGE (TES)**

- 2.1 Development of Thermal Energy Storage (TES) Manufacturing Technology
- 2.2 Analysis of Thermal Energy Storage (TES) Manufacturing Technology
- 2.3 Trends of Thermal Energy Storage (TES) Manufacturing Technology

### **CHAPTER THREE ANALYSIS OF GLOBAL KEY MANUFACTURERS**

- 3.1 Abengoa Solar
  - 3.1.1 Company Profile
  - 3.1.2 Product Information
  - 3.1.3 2014-2019 Production Information
  - 3.1.4 Contact Information
- 3.2 CALMAC
  - 3.2.1 Company Profile
  - 3.2.2 Product Information
  - 3.2.3 2014-2019 Production Information
  - 3.2.4 Contact Information
- 3.3 Ice Lings
  - 3.2.1 Company Profile
  - 3.3.2 Product Information
  - 3.3.3 2014-2019 Production Information
  - 3.3.4 Contact Information
- 3.4 Steffes
  - 3.4.1 Company Profile
  - 3.4.2 Product Information
  - 3.4.3 2014-2019 Production Information
  - 3.4.4 Contact Information
- 3.5 Baltimore Aircoil Company

- 3.5.1 Company Profile
- 3.5.2 Product Information
- 3.5.3 2014-2019 Production Information
- 3.5.4 Contact Information
- 3.6 BrightSource Energy
  - 3.6.1 Company Profile
  - 3.6.2 Product Information
  - 3.5.3 2014-2019 Production Information
  - 3.6.4 Contact Information
- 3.7 Goss Engineering
  - 3.7.1 Company Profile
  - 3.7.2 Product Information
  - 3.7.3 2014-2019 Production Information
  - 3.7.4 Contact Information
- 3.8 Company H
  - 3.8.1 Company Profile
  - 3.8.2 Product Information
  - 3.8.3 2014-2019 Production Information
  - 3.8.4 Contact Information

## **CHAPTER FOUR 2014-2019 GLOBAL AND CHINESE MARKET OF THERMAL ENERGY STORAGE (TES)**

- 4.1 2014-2019 Global Capacity, Production and Production Value of Thermal Energy Storage (TES) Industry
- 4.2 2014-2019 Global Cost and Profit of Thermal Energy Storage (TES) Industry
- 4.3 Market Comparison of Global and Chinese Thermal Energy Storage (TES) Industry
- 4.4 2014-2019 Global and Chinese Supply and Consumption of Thermal Energy Storage (TES)
- 4.5 2014-2019 Chinese Import and Export of Thermal Energy Storage (TES)

## **CHAPTER FIVE MARKET STATUS OF THERMAL ENERGY STORAGE (TES) INDUSTRY**

- 5.1 Market Competition of Thermal Energy Storage (TES) Industry by Company
- 5.2 Market Competition of Thermal Energy Storage (TES) Industry by Country (USA, EU, Japan, Chinese etc.)
- 5.3 Market Analysis of Thermal Energy Storage (TES) Consumption by Application/Type

## **CHAPTER SIX 2019-2024 MARKET FORECAST OF GLOBAL AND CHINESE THERMAL ENERGY STORAGE (TES) INDUSTRY**

- 6.1 2019-2024 Global and Chinese Capacity, Production, and Production Value of Thermal Energy Storage (TES)
- 6.2 2019-2024 Thermal Energy Storage (TES) Industry Cost and Profit Estimation
- 6.3 2019-2024 Global and Chinese Market Share of Thermal Energy Storage (TES)
- 6.4 2019-2024 Global and Chinese Supply and Consumption of Thermal Energy Storage (TES)
- 6.5 2019-2024 Chinese Import and Export of Thermal Energy Storage (TES)

## **CHAPTER SEVEN ANALYSIS OF THERMAL ENERGY STORAGE (TES) INDUSTRY CHAIN**

- 7.1 Industry Chain Structure
- 7.2 Upstream Raw Materials
- 7.3 Downstream Industry

## **CHAPTER EIGHT GLOBAL AND CHINESE ECONOMIC IMPACT ON THERMAL ENERGY STORAGE (TES) INDUSTRY**

- 8.1 Global and Chinese Macroeconomic Environment Analysis
  - 8.1.1 Global Macroeconomic Analysis
  - 8.1.2 Chinese Macroeconomic Analysis
- 8.2 Global and Chinese Macroeconomic Environment Development Trend
  - 8.2.1 Global Macroeconomic Outlook
  - 8.2.2 Chinese Macroeconomic Outlook
- 8.3 Effects to Thermal Energy Storage (TES) Industry

## **CHAPTER NINE MARKET DYNAMICS OF THERMAL ENERGY STORAGE (TES) INDUSTRY**

- 9.1 Thermal Energy Storage (TES) Industry News
- 9.2 Thermal Energy Storage (TES) Industry Development Challenges
- 9.3 Thermal Energy Storage (TES) Industry Development Opportunities

## **CHAPTER TEN PROPOSALS FOR NEW PROJECT**

- 10.1 Market Entry Strategies
- 10.2 Countermeasures of Economic Impact
- 10.3 Marketing Channels
- 10.4 Feasibility Studies of New Project Investment

## **CHAPTER ELEVEN RESEARCH CONCLUSIONS OF GLOBAL AND CHINESE THERMAL ENERGY STORAGE (TES) INDUSTRY**



## Tables & Figures

### TABLES AND FIGURES

Figure Thermal Energy Storage (TES) Product Picture

Table Development of Thermal Energy Storage (TES) Manufacturing Technology

Figure Manufacturing Process of Thermal Energy Storage (TES)

Table Trends of Thermal Energy Storage (TES) Manufacturing Technology

Figure Thermal Energy Storage (TES) Product and Specifications

Table 2014-2019 Thermal Energy Storage (TES) Product Capacity, Production, and Production Value etc. List

Figure 2014-2019 Thermal Energy Storage (TES) Capacity Production and Growth Rate

Figure 2014-2019 Thermal Energy Storage (TES) Production Global Market Share

Figure Thermal Energy Storage (TES) Product and Specifications

Table 2014-2019 Thermal Energy Storage (TES) Product Capacity, Production, and Production Value etc. List

Figure 2014-2019 Thermal Energy Storage (TES) Capacity Production and Growth Rate

Figure 2014-2019 Thermal Energy Storage (TES) Production Global Market Share

Figure Thermal Energy Storage (TES) Product and Specifications

Table 2014-2019 Thermal Energy Storage (TES) Product Capacity Production Price Cost Production Value List

Figure 2014-2019 Thermal Energy Storage (TES) Capacity Production and Growth Rate

Figure 2014-2019 Thermal Energy Storage (TES) Production Global Market Share

Figure Thermal Energy Storage (TES) Product and Specifications

Table 2014-2019 Thermal Energy Storage (TES) Product Capacity, Production, and Production Value etc. List

Figure 2014-2019 Thermal Energy Storage (TES) Capacity Production and Growth Rate

Figure 2014-2019 Thermal Energy Storage (TES) Production Global Market Share

Figure Thermal Energy Storage (TES) Product and Specifications

Table 2014-2019 Thermal Energy Storage (TES) Product Capacity Production Price Cost Production Value List

Figure 2014-2019 Thermal Energy Storage (TES) Capacity Production and Growth Rate

Figure 2014-2019 Thermal Energy Storage (TES) Production Global Market Share

Figure Thermal Energy Storage (TES) Product and Specifications

Table 2014-2019 Thermal Energy Storage (TES) Product Capacity, Production, and Production Value etc. List

Figure 2014-2019 Thermal Energy Storage (TES) Capacity Production and Growth Rate

Figure 2014-2019 Thermal Energy Storage (TES) Production Global Market Share

Figure Thermal Energy Storage (TES) Product and Specifications

Table 2014-2019 Thermal Energy Storage (TES) Product Capacity, Production, and Production Value etc. List

Figure 2014-2019 Thermal Energy Storage (TES) Capacity Production and Growth Rate

Figure 2014-2019 Thermal Energy Storage (TES) Production Global Market Share

Figure Thermal Energy Storage (TES) Product and Specifications

Table 2014-2019 Thermal Energy Storage (TES) Product Capacity, Production, and Production Value etc. List

Figure 2014-2019 Thermal Energy Storage (TES) Capacity Production and Growth Rate

Figure 2014-2019 Thermal Energy Storage (TES) Production Global Market Share

Table 2014-2019 Global Thermal Energy Storage (TES) Capacity List

Table 2014-2019 Global Thermal Energy Storage (TES) Key Manufacturers Capacity Share List

Figure 2014-2019 Global Thermal Energy Storage (TES) Manufacturers Capacity Share

Table 2014-2019 Global Thermal Energy Storage (TES) Key Manufacturers Production List

Table 2014-2019 Global Thermal Energy Storage (TES) Key Manufacturers Production Share List

Figure 2014-2019 Global Thermal Energy Storage (TES) Manufacturers Production Share

Figure 2014-2019 Global Thermal Energy Storage (TES) Capacity Production and Growth Rate

Table 2014-2019 Global Thermal Energy Storage (TES) Key Manufacturers Production Value List

Figure 2014-2019 Global Thermal Energy Storage (TES) Production Value and Growth Rate

Table 2014-2019 Global Thermal Energy Storage (TES) Key Manufacturers Production Value Share List

Figure 2014-2019 Global Thermal Energy Storage (TES) Manufacturers Production Value Share

Table 2014-2019 Global Thermal Energy Storage (TES) Capacity Production Cost Profit and Gross Margin List

Figure 2014-2019 Chinese Share of Global Thermal Energy Storage (TES) Production  
Table 2014-2019 Global Supply and Consumption of Thermal Energy Storage (TES)  
Table 2014-2019 Import and Export of Thermal Energy Storage (TES)  
Figure 2018 Global Thermal Energy Storage (TES) Key Manufacturers Capacity Market Share  
Figure 2018 Global Thermal Energy Storage (TES) Key Manufacturers Production Market Share  
Figure 2018 Global Thermal Energy Storage (TES) Key Manufacturers Production Value Market Share  
Table 2014-2019 Global Thermal Energy Storage (TES) Key Countries Capacity List  
Figure 2014-2019 Global Thermal Energy Storage (TES) Key Countries Capacity  
Table 2014-2019 Global Thermal Energy Storage (TES) Key Countries Capacity Share List  
Figure 2014-2019 Global Thermal Energy Storage (TES) Key Countries Capacity Share  
Table 2014-2019 Global Thermal Energy Storage (TES) Key Countries Production List  
Figure 2014-2019 Global Thermal Energy Storage (TES) Key Countries Production  
Table 2014-2019 Global Thermal Energy Storage (TES) Key Countries Production Share List  
Figure 2014-2019 Global Thermal Energy Storage (TES) Key Countries Production Share  
Table 2014-2019 Global Thermal Energy Storage (TES) Key Countries Consumption Volume List  
Figure 2014-2019 Global Thermal Energy Storage (TES) Key Countries Consumption Volume  
Table 2014-2019 Global Thermal Energy Storage (TES) Key Countries Consumption Volume Share List  
Figure 2014-2019 Global Thermal Energy Storage (TES) Key Countries Consumption Volume Share  
Figure 78 2014-2019 Global Thermal Energy Storage (TES) Consumption Volume Market by Application  
Table 89 2014-2019 Global Thermal Energy Storage (TES) Consumption Volume Market Share List by Application  
Figure 79 2014-2019 Global Thermal Energy Storage (TES) Consumption Volume Market Share by Application  
Table 90 2014-2019 Chinese Thermal Energy Storage (TES) Consumption Volume Market List by Application  
Figure 80 2014-2019 Chinese Thermal Energy Storage (TES) Consumption Volume Market by Application  
Figure 2019-2024 Global Thermal Energy Storage (TES) Capacity Production and

## Growth Rate

Figure 2019-2024 Global Thermal Energy Storage (TES) Production Value and Growth Rate

Table 2019-2024 Global Thermal Energy Storage (TES) Capacity Production Cost Profit and Gross Margin List

Figure 2019-2024 Chinese Share of Global Thermal Energy Storage (TES) Production

Table 2019-2024 Global Supply and Consumption of Thermal Energy Storage (TES)

Table 2019-2024 Import and Export of Thermal Energy Storage (TES)

Figure Industry Chain Structure of Thermal Energy Storage (TES) Industry

Figure Production Cost Analysis of Thermal Energy Storage (TES)

Figure Downstream Analysis of Thermal Energy Storage (TES)

Table Growth of World output, 2014 - 2019, Annual Percentage Change

Figure Unemployment Rates in Selected Developed Countries, January 2014 - March 2018

Figure Nominal Effective Exchange Rate: Japan and Selected Emerging Economies, September 2014-March 2018

Figure 2014-2019 Chinese GDP and Growth Rates

Figure 2014-2019 Chinese CPI Changes

Figure 2014-2019 Chinese PMI Changes

Figure 2014-2019 Chinese Financial Revenue and Growth Rate

Figure 2014-2019 Chinese Total Fixed Asset Investment and Growth Rate

Figure 2019-2024 Chinese GDP and Growth Rates

Figure 2019-2024 Chinese CPI Changes

Table Economic Effects to Thermal Energy Storage (TES) Industry

Table Thermal Energy Storage (TES) Industry Development Challenges

Table Thermal Energy Storage (TES) Industry Development Opportunities

Figure Map of Chinese 33 Provinces and Administrative Regions

Table Selected Cities According to Industrial Orientation

Figure Chinese IPR Strategy

Table Brief Summary of Suggestions

Table New Thermal Energy Storage (TES)s Project Feasibility Study

## I would like to order

Product name: Thermal Energy Storage (TES) Market Insights 2019, Global and Chinese Analysis and Forecast to 2024

Product link: <https://marketpublishers.com/r/TC7B6F38CF7EN.html>

Price: US\$ 3,000.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/TC7B6F38CF7EN.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

