

# Global Capsule Phase Change Molten Salt Heat Storage Technology Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Capsule Phase Change Molten Salt Heat Storage Technology market size was valued at US\$ million in 2025 and is forecast to a readjusted size of US\$ million by 2032 with a CAGR of %during review period.

The capsule phase change heat storage system is a unique new heat storage solution. The heat storage device using this technology will not need to adopt the current conventional double tank design (hot tank and cold tank), and only use a single tank. A single tank can achieve heat storage and heat transfer at the same time. Compared with the two-tank molten salt heat storage system commonly seen in current solar thermal power stations, the heat capacity per unit volume of this capsule phase change molten salt heat storage system can be 50% higher. . The key to realizing the heat transfer and storage technology in a single tank is that the capsule must provide sufficient internal space when the molten salt inside melts and expands. Phase change molten salt is a high-temperature material with special thermal conductivity that has special photosensitivity and can quickly charge and release heat. It is made of a variety of different molten salts in a certain proportion. It can be selected according to the actual operating temperature needs. Material ratio. Encapsulating this phase change material in a small capsule-shaped sphere can effectively solve the corrosion problem of the heat storage box caused by the phase change material.

This report is a detailed and comprehensive analysis for global Capsule Phase Change Molten Salt Heat Storage Technology market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand

trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global Capsule Phase Change Molten Salt Heat Storage Technology market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Capsule Phase Change Molten Salt Heat Storage Technology market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Capsule Phase Change Molten Salt Heat Storage Technology market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Capsule Phase Change Molten Salt Heat Storage Technology market shares of main players, in revenue (\$ Million), 2021-2026

### **The Primary Objectives in This Report Are:**

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Capsule Phase Change Molten Salt Heat Storage Technology

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Capsule Phase Change Molten Salt Heat Storage Technology market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Terrafore, Verdicorp, Cowa Thermal Solutions, SIAT, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

## **Market segmentation**

Capsule Phase Change Molten Salt Heat Storage Technology market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Ceramic Shell (400~1000?)

Metal Shell (300~400?)

### Market segment by Application

Mini Tower Solar Thermal Power Plant

Disk Solar Thermal Power Plant

### Market segment by players, this report covers

Terrafore

Verdicorp

Cowa Thermal Solutions

SIAT

### Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 13 chapters:**

Chapter 1, to describe Capsule Phase Change Molten Salt Heat Storage Technology product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Capsule Phase Change Molten Salt Heat Storage Technology, with revenue, gross margin, and global market share of Capsule Phase Change Molten Salt Heat Storage Technology from 2021 to 2026.

Chapter 3, the Capsule Phase Change Molten Salt Heat Storage Technology competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and Capsule Phase Change Molten Salt Heat Storage Technology market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Capsule Phase Change Molten Salt Heat Storage Technology.

Chapter 13, to describe Capsule Phase Change Molten Salt Heat Storage Technology research findings and conclusion.

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