

# 2020-2025 Global High Temperature Energy Storage Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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## Abstracts

High Temperature Energy Storage is a technology that stocks high temperature energy by heating or cooling a storage medium so that the stored energy can be used at a later time for heating and cooling applications and power generation.

This report elaborates the market size, market characteristics, and market growth of the High Temperature Energy Storage industry, and breaks down according to the type, application, and consumption area of High Temperature Energy Storage. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for High Temperature Energy Storage in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global High Temperature Energy Storage market covered in Chapter 13:

Bright Source

SolarReserve

Siemens

Sunhome

ABENGOA SOLAR

GE

NGK Insulators

TSK Flagsol

Linde

Archimede Solar Energy

Idhelio

In Chapter 6, on the basis of types, the High Temperature Energy Storage market from 2015 to 2025 is primarily split into:

Molten salt thermal energy storage (TES) Systems

Sodium-metal halide (NaMx) Batteries

Sodium-sulfur (NaS) Batteries

In Chapter 7, on the basis of applications, the High Temperature Energy Storage market from 2015 to 2025 covers:

Grid Load Leveling

Stationary Storage

Concentrated Solar Power (CSP)

Others

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States

Europe

China

Japan

India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

United States

Canada

Mexico

Europe (Covered in Chapter 9)

Germany

UK

France

Italy

Spain

Others

Asia-Pacific (Covered in Chapter 10)

China  
Japan  
India  
South Korea  
Southeast Asia  
Others  
Middle East and Africa (Covered in Chapter 11)  
Saudi Arabia  
UAE  
South Africa  
Others  
South America (Covered in Chapter 12)  
Brazil  
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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