

Global High Temperature Superconducting Magnetic Energy Storage Market Growth (Status and Outlook) 2026-2032

<https://marketpublishers.com/r/G467A4ABB563EN.html>

Date: June 2026

Pages: 81

Price: US\$ 3,660.00 (Single User License)

ID: G467A4ABB563EN

Abstracts

The global High Temperature Superconducting Magnetic Energy Storage market size is predicted to grow from US\$ 27.03 million in 2025 to US\$ 74.9 million in 2032; it is expected to grow at a CAGR of 16.0% from 2026 to 2032.

High-temperature superconducting magnetic energy storage is the use of superconducting coils to store electromagnetic energy directly, and then return the electromagnetic energy to the power grid or other loads when needed, a power facility, generally composed of superconducting coils, cryogenic containers, refrigeration devices, variable current devices and measurement and control system components. Since the resistance of the superconductor is zero, so its current-carrying density is very high, so it can make superconducting power devices generally have the characteristics of small size, light weight, etc., made of conventional technology is difficult to reach the large-capacity power devices, but also can be made to run in a strong magnetic field devices, to achieve high-density and high-efficiency energy storage. As a kind of electric energy storage technology with fast power response capability, superconducting magnetic energy storage system can play an important role in improving electric power safety, improving power supply quality and enhancing the controllability of new energy generation.

United States market for High Temperature Superconducting Magnetic Energy Storage is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for High Temperature Superconducting Magnetic Energy Storage is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of %

from 2026 through 2032.

Europe market for High Temperature Superconducting Magnetic Energy Storage is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key High Temperature Superconducting Magnetic Energy Storage players cover Sumitomo Electric Industries., Superconductor Technologies Inc, ABB, American Superconductor Corporation (AMSC), ASG Superconductors S.p.A., etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LPI (LP Information)' newest research report, the 'High Temperature Superconducting Magnetic Energy Storage Industry Forecast' looks at past sales and reviews total world High Temperature Superconducting Magnetic Energy Storage sales in 2025, providing a comprehensive analysis by region and market sector of projected High Temperature Superconducting Magnetic Energy Storage sales for 2026 through 2032. With High Temperature Superconducting Magnetic Energy Storage sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world High Temperature Superconducting Magnetic Energy Storage industry.

This Insight Report provides a comprehensive analysis of the global High Temperature Superconducting Magnetic Energy Storage landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on High Temperature Superconducting Magnetic Energy Storage portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global High Temperature Superconducting Magnetic Energy Storage market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for High Temperature Superconducting Magnetic Energy Storage and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global High Temperature Superconducting Magnetic Energy Storage.

This report presents a comprehensive overview, market shares, and growth

opportunities of High Temperature Superconducting Magnetic Energy Storage market by product type, application, key players and key regions and countries.

Segmentation by Type:

Small-scale Superconducting Magnetic Energy Storage (SMES)

Medium-large Superconducting Magnetic Energy Storage (SMES)

Segmentation by Application:

Power System

Industrial

Research Institution

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Sumitomo Electric Industries.

Superconductor Technologies Inc

ABB

American Superconductor Corporation (AMSC)

ASG Superconductors S.p.A.

Bruker Energy & Supercon Technologies

Columbus Superconductors

Fujikura Ltd.

Nexans

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