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Global Nuclear Fusion Magnetic Energy Storage System Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global Nuclear Fusion Magnetic Energy Storage System market size is predicted to grow from US$ 28.98 million in 2025 to US$ 104 million in 2032; it is expected to grow at a CAGR of 20.2% from 2026 to 2032.

The nuclear fusion magnet energy storage system is a key supporting system for providing instantaneous ultra-high power pulse power to controlled nuclear fusion devices (especially magnetic confinement fusion devices such as tokamaks), and can be regarded as the "pulse power heart" of the entire fusion device. Its core function is not to directly store the energy generated by the fusion reaction, but to serve the operational needs of the fusion device itself. When the device conducts plasma discharge experiments, its huge magnet coils (such as toroidal field coils and poloidal field coils) need to obtain huge electrical power in an extremely short time (milliseconds) to generate and confine the strong magnetic field of the plasma.

The nuclear fusion magnet energy storage system is a key energy equipment system used in controlled nuclear fusion devices, providing energy storage, current regulation, power compensation, and safety protection for large superconducting magnet systems. This system mainly consists of a magnet power supply system, energy storage units, power electronic conversion equipment, a control and protection system, and a monitoring and diagnostic system. Its core function is to meet the operational requirements of superconducting magnets in nuclear fusion devices for "high current, high stability, high response speed, and high reliability." In magnetic confinement fusion devices, superconducting magnets, by generating strong magnetic fields to confine high-temperature plasma, are the core components for achieving continuous fusion reactions. The magnet energy storage system is responsible for providing precisely

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controllable electrical energy to these magnets and for performing energy release, recovery, and rapid protection during device operation.

The global controlled nuclear fusion industry is rapidly gaining momentum, propelling nuclear fusion magnet energy storage systems into a new stage of development. Previously, these systems primarily served large-scale scientific fusion devices such as ITER, EAST, KSTAR, and JET, as well as specialized applications like particle accelerators and high-energy physics experimental facilities, resulting in a relatively limited market size. However, with the accelerated global energy transition, increased demand for clean energy, and the rapid development of commercial fusion companies, the number of nuclear fusion devices under construction continues to rise, significantly increasing the demand for large superconducting magnets, power systems, and energy storage equipment.

From a market development perspective, nuclear fusion magnet energy storage systems are currently still in the technology research and engineering verification stage, and have not yet formed a mature large-scale commercial market, but they have significant future growth potential. With the subsequent operation of ITER, the construction of the DEMO demonstration reactor, and the advancement of private commercial fusion projects, magnet power supplies and energy storage systems will gradually shift from scientific research equipment to core infrastructure for future fusion power plants. Future commercial fusion devices require magnet systems with higher magnetic fields, longer operating times, and higher reliability; therefore, the demand for high-power magnet power supplies, rapid energy storage and release systems, and intelligent control systems will continue to increase. Meanwhile, with the increasing proportion of new energy grids, superconducting magnetic energy storage technology may also find applications in power system frequency regulation, power quality improvement, and renewable energy fluctuation balancing, providing new technological extension space for the nuclear fusion magnet energy storage industry.

As the scale of fusion devices expands and the application of high-temperature superconducting magnets advances, magnet energy storage systems need to support higher current levels, larger magnetic field energy storage, and faster power regulation capabilities. Secondly, advanced power electronics technology will become an important foundation for system upgrades, including the application of IGBTs, IGCTs, and SiC wide-bandgap semiconductor devices, which will further improve power conversion efficiency and dynamic response capabilities. Simultaneously, digital control, artificial intelligence monitoring, and predictive maintenance technologies will gradually be applied to magnet energy management systems, enabling real-time monitoring of

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magnet status, current changes, temperature changes, and quench risk, thereby improving the operational safety of large-scale fusion equipment.

Report Scope

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

This Insight Report provides a comprehensive analysis of the global Nuclear Fusion Magnetic Energy Storage System 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 Nuclear Fusion Magnetic Energy Storage System portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Nuclear Fusion Magnetic Energy Storage System market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Nuclear Fusion Magnetic Energy Storage System 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 Nuclear Fusion Magnetic Energy Storage System.

This report presents a comprehensive overview, market shares, and growth opportunities of Nuclear Fusion Magnetic Energy Storage System market by product type, application, key players and key regions and countries.

Market Segmentation

Segmentation by Type:

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Capacitor Energy Storage System

Flywheel Energy Storage System

Battery Energy Storage System

Hybrid Energy Storage System

Segmentation by Capacity:

<10 MJ

10-100 MJ

100-1,000 MJ

>1 GJ

Segmentation by Application:

Nuclear Fusion

Particle Accelerators

High-field Magnet Research

Superconducting Magnet Systems

Others

This report also splits the market by region:

Americas

United States

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- Canada
- Mexico
- Brazil

APAC

- China
- Japan
- Korea
- Southeast Asia
- India
- Australia

Europe

- Germany
- France
- UK
- Italy
- Russia

Middle East & Africa

- Egypt
- South Africa

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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.

JEMA Energy

EEI SpA

Dynex Semiconductor

Woodruff Engineering

OCEM Power Electronics

NingBo Shine Electrical Technologies (Prince New Materials)

XJ Power Electronics

Shanghai Startorus Fusion

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