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# Global Magnet Power Supply Energy Storage System 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 Magnet Power Supply Energy Storage System market size was valued at US$ 26.36 million in 2025 and is forecast to a readjusted size of US$ 87.60 million by 2032 with a CAGR of 18.7% during review period.

Magnet Power Supply Energy Storage System is a comprehensive energy equipment system specifically designed to provide stable, high-precision, high-current power supply and energy regulation capabilities for large magnet systems. It mainly consists of a magnet power supply system, energy storage units, power conversion devices, control and protection systems, and monitoring systems. This system pre-stores electrical energy through energy storage devices and achieves high-power output and energy recovery during magnet excitation, steady-state operation, rapid changes, and emergency protection processes, thereby ensuring the safe, stable, and efficient operation of the magnet system. Magnet power supply energy storage systems primarily serve applications requiring strong magnetic fields, highly stable current, and rapid power response, including controlled nuclear fusion devices, particle accelerators, superconducting magnetic energy storage systems (SMES), large-scale scientific experimental facilities, and some high-end industrial equipment.

Magnet power supply energy storage systems exhibit significant technological complexity, with core requirements including ultra-high current output, high dynamic response, low current ripple, high-reliability protection, and rapid energy release. During the operation of large-scale fusion devices, the magnet system undergoes multiple operational phases, including excitation, maintenance, regulation, and rapid energy dissipation. Therefore, the power system not only needs to continuously provide a

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stable current but also needs to rapidly absorb or release magnetic field energy in case of faults to prevent serious problems such as quenching of the superconducting magnet.

The accelerated global energy transition and commercialization of controlled nuclear fusion are driving magnet power supply energy storage systems into a new stage of development. Previously, these systems primarily served research institutions, large particle accelerators, and experimental fusion devices, resulting in a relatively limited market size. However, with the continued advancement of ITER, DEMO demonstration reactors, CFETR, and private fusion enterprise projects, the demand for magnet system-related equipment is rapidly increasing, and the importance of magnet power supply and energy storage technologies is constantly rising. Especially against the backdrop of the rapid development of high-temperature superconducting magnet (HTS) technology, next-generation fusion devices are exploring reactor designs with higher magnetic field strengths and more compact designs, placing even higher demands on the power system.

The future development of magnet power supply energy storage systems will focus on higher power output, higher precision, greater intelligence, and modularity. Firstly, as fusion devices expand in scale and magnetic field strength increases, magnet power supplies will need to support higher current levels and larger energy storage capacities. Future products will develop towards tens of kiloamperes or even higher, while simultaneously improving energy conversion efficiency. Secondly, advanced control technology will become a key competitive factor. Digital control, power electronic conversion, and real-time monitoring technologies will improve current regulation accuracy and system stability. Future magnet power supply systems will increasingly utilize advanced power electronic technologies such as IGBTs, IGCTs, and SiC power devices to achieve faster response times and lower losses. Simultaneously, artificial intelligence, big data, and predictive maintenance technologies will gradually be applied to magnet power supply systems, enabling real-time monitoring of operating status, early identification of equipment anomalies, and improved reliability of large-scale energy equipment.

## Report Scope

This report is a detailed and comprehensive analysis for global Magnet Power Supply Energy Storage System market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market

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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 Magnet Power Supply Energy Storage System market size and forecasts, in consumption value ($ Million), 2021-2032

Global Magnet Power Supply Energy Storage System market size and forecasts by region and country, in consumption value ($ Million), 2021-2032

Global Magnet Power Supply Energy Storage System market size and forecasts, by Type and by Application, in consumption value ($ Million), 2021-2032

Global Magnet Power Supply Energy Storage System 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 Magnet Power Supply Energy Storage System

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 Magnet Power Supply Energy Storage System 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 JEMA Energy, EEI SpA, Dynex

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Semiconductor, Woodruff Engineering, OCEM Power Electronics, NingBo Shine Electrical Technologies (Prince New Materials), XJ Power Electronics, Shanghai Startorus Fusion, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Magnet Power Supply Energy Storage System 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 segmentation

### Market segment by Type

Capacitor Energy Storage System

Flywheel Energy Storage System

Hybrid Energy Storage System

Others

Market segment by Capacity

<10 MJ

10-100 MJ

100-1,000 MJ

>1 GJ

### Market segment by Application

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Nuclear Fusion

Particle Accelerators

High-field Magnet Research

Superconducting Magnet Systems

Others

Market segment by players, this report covers

JEMA Energy

EEI SpA

Dynex Semiconductor

Woodruff Engineering

OCEM Power Electronics

NingBo Shine Electrical Technologies (Prince New Materials)

XJ Power Electronics

Shanghai Startorus Fusion

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)

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

## Chapter Outline

Chapter 1, to describe Magnet Power Supply Energy Storage System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Magnet Power Supply Energy Storage System, with revenue, gross margin, and global market share of Magnet Power Supply Energy Storage System from 2021 to 2026.

Chapter 3, the Magnet Power Supply Energy Storage System 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 Magnet Power Supply Energy Storage System 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 Magnet Power Supply Energy Storage System.

Chapter 13, to describe Magnet Power Supply Energy Storage System research findings and conclusion.

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