

Global Soft Magnetic Composites (SMCs) Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Soft Magnetic Composites (SMCs) market size was valued at USD 2407.7 million in 2023 and is forecast to a readjusted size of USD 2954.5 million by 2030 with a CAGR of 3.0% during review period.

Magnetic materials are important functional materials with wide application and various varieties. According to the application types, magnetic materials can be divided into soft magnetic materials and permanent magnetic materials. Soft magnetic material is a kind of magnetic material with low coercivity and high permeability. It is easy to magnetize and demagnetize. Its main function is to transfer and transmit electromagnetic energy, which is widely used in various power conversion equipment. Soft magnetic materials mainly include metal soft magnetic materials, ferrite soft magnetic materials and other soft magnetic materials.

Global Soft Magnetic Materials key players include TDK, DMEGC, VACUUMSCHMELZE, MAGNETICS, TDG, etc. Global top five players hold a share about 20%.

China is the largest market, with a share about 60%, followed by Taiwan, China and Japan, having a total share about 20 percent.

In terms of product, Soft Ferrite Materials is the largest segment, with a share about 80%. And in terms of application, the largest application is Communication, followed by Home Appliances and Consumer Electronics, Automotive, Solar Photovoltaic and Green Lights.



The Global Info Research report includes an overview of the development of the Soft Magnetic Composites (SMCs) industry chain, the market status of Electronics (Soft Ferrite, Electrical Steel), Automotive (Soft Ferrite, Electrical Steel), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Soft Magnetic Composites (SMCs).

Regionally, the report analyzes the Soft Magnetic Composites (SMCs) markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Soft Magnetic Composites (SMCs) market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Soft Magnetic Composites (SMCs) market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Soft Magnetic Composites (SMCs) industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (MT), revenue generated, and market share of different by Type (e.g., Soft Ferrite, Electrical Steel).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Soft Magnetic Composites (SMCs) market.

Regional Analysis: The report involves examining the Soft Magnetic Composites (SMCs) market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Soft Magnetic Composites (SMCs) market. This may



include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Soft Magnetic Composites (SMCs):

Company Analysis: Report covers individual Soft Magnetic Composites (SMCs) manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Soft Magnetic Composites (SMCs) This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Electronics, Automotive).

Technology Analysis: Report covers specific technologies relevant to Soft Magnetic Composites (SMCs). It assesses the current state, advancements, and potential future developments in Soft Magnetic Composites (SMCs) areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Soft Magnetic Composites (SMCs) market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Soft Magnetic Composites (SMCs) market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Soft Ferrite



Electrical Steel

	Electrical Steel	
	Others	
Market segment by Application		
	Electronics	
	Automotive	
	Energy Generation	
	Others	
Major players covered		
	Steward Advanced Materials Inc	
	GKN Sinter Metals	
	Dexter Magnetics	
	MMG Canada Limited	
	Magnetics	
	AMES	
	Elna Magnetics	
	Hitachi Metals Ltd	
	H?gan?s AB	
	Arnold Magnetic Technologies Corp	
	Electron Energy Corporation	



Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Soft Magnetic Composites (SMCs) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Soft Magnetic Composites (SMCs), with price, sales, revenue and global market share of Soft Magnetic Composites (SMCs) from 2019 to 2024.

Chapter 3, the Soft Magnetic Composites (SMCs) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Soft Magnetic Composites (SMCs) breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Soft Magnetic Composites (SMCs) market forecast, by regions, type and



application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Soft Magnetic Composites (SMCs).

Chapter 14 and 15, to describe Soft Magnetic Composites (SMCs) sales channel, distributors, customers, research findings and conclusion.



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