

# Global Supercapacitors Material 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 Supercapacitors Material market size was valued at USD 447 million in 2023 and is forecast to a readjusted size of USD 537.9 million by 2030 with a CAGR of 2.7% during review period.

This report studies about electrode material for supercapacitors, supercapacitor materials scope such as activated carbon, activated carbon fibre, graphene, carbon nanotube, etc.

The key players in the global Supercapacitor Materials market are like Kuraray and Cabot Norit, etc. The top 4 companies accounted for a total market share of about 81% in 2019, among which Kuraray, as the leader in this industry, occupied over 26% of the market.

The application of Supercapacitor Materials mainly counts electric double-layer capacitors (EDLCs) and lithium-ion capacitors (LICs)/hybrid capacitors. In 2019, Electric Double-layer Capacitors (EDLCs) took the leading position by occupying over 94% of the global market, while Lithium-ion capacitors (LICs)/Hybrid Capacitors only took up about 7%.

The Global Info Research report includes an overview of the development of the Supercapacitors Material industry chain, the market status of Double layer capacitors (Activated carbon, Carbide derived carbon), Pseudocapacitors (Activated carbon, Carbide derived carbon), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of



#### Supercapacitors Material.

Regionally, the report analyzes the Supercapacitors Material 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 Supercapacitors Material market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Supercapacitors Material 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 Supercapacitors Material 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 (K MT), revenue generated, and market share of different by Type (e.g., Activated carbon, Carbide derived carbon).

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 Supercapacitors Material market.

Regional Analysis: The report involves examining the Supercapacitors Material 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 Supercapacitors Material market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Supercapacitors Material:

Company Analysis: Report covers individual Supercapacitors Material 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 Supercapacitors Material This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Double layer capacitors, Pseudocapacitors).

Technology Analysis: Report covers specific technologies relevant to Supercapacitors Material. It assesses the current state, advancements, and potential future developments in Supercapacitors Material areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Supercapacitors Material 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

Supercapacitors Material 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

Activated carbon

Carbide derived carbon

Carbon aerogel

Graphene

**Metal Oxides** 



Conductive Polymers

Market segment by Application

Double layer capacitors

**Pseudocapacitors** 

Hybrid capacitors

Major players covered

Haydale (U.K.)

DuPont (US)

Lomiko Metals Inc. (Canada)

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 Supercapacitors Material product scope, market overview, market estimation caveats and base year.



Chapter 2, to profile the top manufacturers of Supercapacitors Material, with price, sales, revenue and global market share of Supercapacitors Material from 2019 to 2024.

Chapter 3, the Supercapacitors Material competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Supercapacitors Material 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 Supercapacitors Material 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 Supercapacitors Material.

Chapter 14 and 15, to describe Supercapacitors Material sales channel, distributors, customers, research findings and conclusion.



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