

Global Carbon Nanotube (CNT) Materials Market Growth 2026-2032

<https://marketpublishers.com/r/G9F5EA15A8FCEN.html>

Date: July 2026

Pages: 113

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

ID: G9F5EA15A8FCEN

Abstracts

The global Carbon Nanotube (CNT) Materials market size is predicted to grow from US\$ 687 million in 2025 to US\$ 5674 million in 2032; it is expected to grow at a CAGR of 34.0% from 2026 to 2032.

Carbon nanotubes are tubular nanomaterials formed by carbon atoms through sp^2 hybridization. Their structure can be viewed as seamless hollow cylinders formed by curling single-layer or multi-layer graphene sheets.

Core Characteristics:

Typically ranging from a few nanometers to tens of nanometers in diameter (1 nm = 10^{-9} m), they can extend to micrometers or even millimeters in length, exhibiting an extremely high aspect ratio (up to 1000+). This confers the quintessential properties of a one-dimensional nanomaterial.

The tube walls consist of hexagonal carbon rings, with some structures potentially containing pentagonal or heptagonal rings. These defects can influence electrical, mechanical, and other properties.

Classification:

Based on wall count, they are categorized as single-walled carbon nanotubes (SWCNTs) (formed by rolling a single graphene layer) and multi-walled carbon nanotubes (MWCNTs) (formed by nesting multiple concentric cylindrical graphene layers).

Based on helical structure (chiral angle), they are classified as armchair, zigzag, and chiral types. Different structures result in significant variations in electrical properties (e.g., armchair types exhibit metallic behavior, while zigzag types may be semiconducting).

Carbon nanotubes combine exceptional mechanical strength (over 100 times stronger than steel), electrical conductivity (approaching copper), thermal conductivity, and chemical stability. They are widely applied in composites, electronic devices, energy storage (e.g., battery electrodes), biomedicine, and other fields, making them a key research focus in nanomaterials.

Global carbon nanotube sales reached 11,479 tons in 2025, with an average selling price of \$61,136 per ton.

Expansion of Application Areas: With technological advancements, carbon nanotubes are expected to find applications in an increasing number of fields. For instance, in the semiconductor manufacturing sector, the successful commercialization of carbon nanotube memory could open up significant market opportunities. Additionally, in industries such as aerospace and sports equipment, the application of carbon nanotube-reinforced composites is also anticipated to expand further.

Product Upgrades and Performance Enhancements: Single-walled carbon nanotubes with superior performance are expected to enter mass production soon, potentially ushering in a new growth cycle for the industry. In the future, research and development efforts will focus on improving the purity of carbon nanotubes and enhancing powder dispersion technology to address issues such as agglomeration, thereby further enhancing product performance.

Continuous Expansion of Production Capacity: Against the backdrop of rapid growth in the new energy industry, carbon nanotube-related manufacturing companies continue to announce plans for increased production and capacity expansion. Leading companies are striving to increase their market share, while new entrants are continuously emerging, resulting in a steady increase in new production capacity.

LP Information, Inc. (LPI) ' newest research report, the "Carbon Nanotube (CNT) Materials Industry Forecast" looks at past sales and reviews total world Carbon Nanotube (CNT) Materials sales in 2025, providing a comprehensive analysis by region and market sector of projected Carbon Nanotube (CNT) Materials sales for 2026 through 2032. With Carbon Nanotube (CNT) Materials sales broken down by region,

market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Carbon Nanotube (CNT) Materials industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Carbon Nanotube (CNT) Materials 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 Carbon Nanotube (CNT) Materials.

This report presents a comprehensive overview, market shares, and growth opportunities of Carbon Nanotube (CNT) Materials market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

SWNTs

MWNTs

Segmentation by Application:

Lithium Battery Field

Conductive Plastic Field

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 analysing the company's coverage, product portfolio, its market penetration.

Cnano Technology(CN)

LG Chem(KR)

Cabot Corporation (US)

Dowstone(CN)

Shandong DAZHAN NANIMETER (CN)

Carbon Nano Technology (CN)

Nanocyl S.A. (BE)

Arkema S.A. (FR)

Resonac(JP)

OCSiAl(LU)

Kumho Petrochemical(KR)

Key Questions Addressed in this Report

What is the 10-year outlook for the global Carbon Nanotube (CNT) Materials market?

What factors are driving Carbon Nanotube (CNT) Materials market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Carbon Nanotube (CNT) Materials market opportunities vary by end market size?

How does Carbon Nanotube (CNT) Materials break out by Type, by Application?

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