

Global Single-walled Carbon Nanotubes Competitive Landscape Professional Research Report 2025

<https://marketpublishers.com/r/SA2BF00BA3ECEN.html>

Date: June 2025

Pages: 165

Price: US\$ 3,500.00 (Single User License)

ID: SA2BF00BA3ECEN

Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Single-walled Carbon Nanotubes market size will reach 340.27 Million USD in 2025 and is projected to reach 2,498.29 Million USD by 2032, with a CAGR of 32.95% (2025-2032). Notably, the China Single-walled Carbon Nanotubes market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

Single-walled carbon nanotubes (SWCNTs) are cylindrical nanostructures composed of a single layer of carbon atoms arranged in a hexagonal lattice. These nanotubes exhibit exceptional mechanical, electrical, and thermal properties due to their unique structure, including high strength, flexibility, and electrical conductivity. SWCNTs have a diameter typically ranging from about 0.4 to 2 nanometers and can be several micrometers in length. They hold promise for various applications in fields such as electronics, nanotechnology, materials science, and biomedical engineering. SWCNTs have been studied for use in transistors, sensors, batteries, composite materials, drug delivery systems, and biomedical imaging agents, among other applications, due to their remarkable properties and potential for nanoscale engineering. However, challenges related to production scalability, purity, and functionalization remain to be addressed for widespread commercial adoption of SWCNT-based technologies.

The major global manufacturers of Single-walled Carbon Nanotubes include Nanointegris, OCSiAl, Raymor, Thomas Swan, Meijo Nano Carbon, Zeon Nano

Technology, Chasm Advanced Materials, Nano-C, Inc, Timesnano, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Single-walled Carbon Nanotubes. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Single-walled Carbon Nanotubes market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Single-walled Carbon Nanotubes market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Single-walled Carbon Nanotubes industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Single-walled Carbon Nanotubes Include:

Nanointegris

OCSiAI

Raymor

Thomas Swan

Meijo Nano Carbon

Zeon Nano Technology

Chasm Advanced Materials

Nano-C, Inc

Timesnano

Single-walled Carbon Nanotubes Product Segment Include:

? 90%

? 95%

Others

Single-walled Carbon Nanotubes Product Application Include:

High Functional Materials

Electronics

Others

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