

# Carbon Nanotubes 2016 Global Market Expected to Grow at CAGR 14.84% and Forecast to 2019

The analysts forecast the Global Carbon Nanotubes Market to grow at a CAGR of 14.84 percent over the period 2014-2019.

PUNE, INDIA, December 6, 2016 /EINPresswire.com/ -- Global Carbon Nanotubes Market

Carbon nanotubes are cylinder-shaped graphite sheets. They may consist of a single layer (SWCNTs) or many layers (MWCNTs). They have high thermal and electrical conductivity and are utilized in a wide variety of applications. Some high growth applications of carbon nanotubes are in electronic devices, electrochemical sensors and biosensors, transistors, lithium-ion (li-ion) batteries, hydrogen storage cells, cathode ray tubes, electrostatic discharge protection and electrical shielding applications.

## Covered in this Report

This report covers the present scenario and the growth prospects of the Global Carbon Nanotubes market for the period 2015-2019. To calculate the market size, the report considers revenue generated from the sales of carbon nanotubes, worldwide. The report does not consider the following in calculating the market size:

Components or devices used in the production of carbon nanotubes Any type of device that does not fall under the carbon nanotubes category Service and maintenance of carbon nanotubes

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### **Key Regions**

- Americas
- APAC
- EMEA

# **Key Vendors**

- CNano Technology
- Nanocyl
- Showa Denko

## Other Prominent Vendors

- Arkema
- Bayer Material Science
- Buckyusa
- Carbon NT&F
- Carbon Solutions

- Catalyx Nanotech
- Chengdu Organic Chemicals
- CNT
- Continental Carbon
- Hanwha Nanotech
- Hyperion Catalysis International
- Mitsubishi Rayon
- Nano-C
- NanoIntegris
- Nanolab
- Nanotechlabs
- Nanothinx
- Quantum Materials
- Rosseter Holdings
- Shenzhen Nanotech Port
- Southwest Nanotechnologies
- Sun Nanotech
- Thomas Swan
- Toray Industries
- Unidym

#### Market Driver

- Potential to Replace Other Materials
- For a full, detailed list, view our report

## Market Challenge

- High Cost of Production
- For a full, detailed list, view our report

#### Market Trend

- Increase in Production Capacities
- For a full, detailed list, view our report

#### Key Questions Answered in this Report

- What will the market size be in 2019 and what will the growth rate be?
- What are the key market trends?
- What is driving this market?
- What are the challenges to market growth?
- Who are the key vendors in this market space?
- What are the market opportunities and threats faced by the key vendors?
- What are the strengths and weaknesses of the key vendors?

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