

# EMEA (Europe, Middle East and Africa) Carbon Nanoparticles Market Report 2017

<https://marketpublishers.com/r/E40507B8A9DEN.html>

Date: October 2017

Pages: 122

Price: US\$ 4,000.00 (Single User License)

ID: E40507B8A9DEN

## Abstracts

In this report, the EMEA Carbon Nanoparticles market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report split EMEA into Europe, the Middle East and Africa, With sales (K MT), revenue (Million USD), market share and growth rate of Carbon Nanoparticles for these regions, from 2012 to 2022 (forecast)

Europe: Germany, France, UK, Russia, Italy and Benelux;

Middle East: Saudi Arabia, Israel, UAE and Iran;

Africa: South Africa, Nigeria, Egypt and Algeria.

EMEA Carbon Nanoparticles market competition by top manufacturers/players, with Carbon Nanoparticles sales volume (K MT), price (USD/MT), revenue (Million USD) and market share for each manufacturer/player; the top players including

Arkema S.A.

Hanwha Chemical Co. Ltd.

Kumho Petrochemical

Showa Denko K.K.

Toray Industries, Inc.

Cnano Technology Limited

Nanocyl S.A.

Hyperion Catalysis International Inc.

Arry International Group Limited

Carbon Solutions, Inc.

Cheap Tubes Inc.

Cnt Co., Ltd.

Continental Carbon Company

Klean Carbon Inc.

Nano-C Inc.

Nanointegris Inc.

Nanolab Inc.

Nanoshel LLC

Nanothinx S.A.

Southwest Nanotechnologies, Inc.

Thomas Swan & Co. Ltd.

On the basis of product, this report displays the sales volume (K MT), revenue (Million USD), product price (USD/MT), market share and growth rate of each type, primarily split into

Single?walled

Multi?walled

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume (K MT), market share and growth rate of Carbon Nanoparticles for each application, including

Electronics & Semiconductors

Chemical & Polymers

Batteries & Capacitors

Energy

Medical

Composites

Aerospace & Defense

Others

If you have any special requirements, please let us know and we will offer you the report as you want.

## Contents

### EMEA (Europe, Middle East and Africa) Carbon Nanoparticles Market Report 2017

#### **1 CARBON NANOPARTICLES OVERVIEW**

##### 1.1 Product Overview and Scope of Carbon Nanoparticles

##### 1.2 Classification of Carbon Nanoparticles

##### 1.2.1 EMEA Carbon Nanoparticles Market Size (Sales) Comparison by Type (2012-2022)

##### 1.2.2 EMEA Carbon Nanoparticles Market Size (Sales) Market Share by Type (Product Category) in 2016

##### 1.2.3 Single-walled

##### 1.2.4 Multi-walled

##### 1.3 EMEA Carbon Nanoparticles Market by Application/End Users

##### 1.3.1 EMEA Carbon Nanoparticles Sales (Volume) and Market Share Comparison by Application (2012-2022)

##### 1.3.2 Electronics & Semiconductors

##### 1.3.3 Chemical & Polymers

##### 1.3.4 Batteries & Capacitors

##### 1.3.5 Energy

##### 1.3.6 Medical

##### 1.3.7 Composites

##### 1.3.8 Aerospace & Defense

##### 1.3.9 Others

##### 1.4 EMEA Carbon Nanoparticles Market by Region

##### 1.4.1 EMEA Carbon Nanoparticles Market Size (Value) Comparison by Region (2012-2022)

##### 1.4.2 Europe Status and Prospect (2012-2022)

##### 1.4.3 Middle East Status and Prospect (2012-2022)

##### 1.4.4 Africa Status and Prospect (2012-2022)

##### 1.5 EMEA Market Size (Value and Volume) of Carbon Nanoparticles (2012-2022)

##### 1.5.1 EMEA Carbon Nanoparticles Sales and Growth Rate (2012-2022)

##### 1.5.2 EMEA Carbon Nanoparticles Revenue and Growth Rate (2012-2022)

#### **2 EMEA CARBON NANOPARTICLES COMPETITION BY MANUFACTURERS/PLAYERS/SUPPLIERS, REGION, TYPE AND APPLICATION**

##### 2.1 EMEA Carbon Nanoparticles Market Competition by Players/Manufacturers

- 2.1.1 EMEA Carbon Nanoparticles Sales Volume and Market Share of Major Players (2012-2017)
- 2.1.2 EMEA Carbon Nanoparticles Revenue and Share by Players (2012-2017)
- 2.1.3 EMEA Carbon Nanoparticles Sale Price by Players (2012-2017)
- 2.2 EMEA Carbon Nanoparticles (Volume and Value) by Type/Product Category
  - 2.2.1 EMEA Carbon Nanoparticles Sales and Market Share by Type (2012-2017)
  - 2.2.2 EMEA Carbon Nanoparticles Revenue and Market Share by Type (2012-2017)
  - 2.2.3 EMEA Carbon Nanoparticles Sale Price by Type (2012-2017)
- 2.3 EMEA Carbon Nanoparticles (Volume) by Application
- 2.4 EMEA Carbon Nanoparticles (Volume and Value) by Region
  - 2.4.1 EMEA Carbon Nanoparticles Sales and Market Share by Region (2012-2017)
  - 2.4.2 EMEA Carbon Nanoparticles Revenue and Market Share by Region (2012-2017)
  - 2.4.3 EMEA Carbon Nanoparticles Sales Price by Region (2012-2017)

### **3 EUROPE CARBON NANOPARTICLES (VOLUME, VALUE AND SALES PRICE), BY PLAYERS, COUNTRIES, TYPE AND APPLICATION**

- 3.1 Europe Carbon Nanoparticles Sales and Value (2012-2017)
  - 3.1.1 Europe Carbon Nanoparticles Sales Volume and Growth Rate (2012-2017)
  - 3.1.2 Europe Carbon Nanoparticles Revenue and Growth Rate (2012-2017)
- 3.2 Europe Carbon Nanoparticles Sales and Market Share by Type
- 3.3 Europe Carbon Nanoparticles Sales and Market Share by Application
- 3.4 Europe Carbon Nanoparticles Sales Volume and Value (Revenue) by Countries
  - 3.4.1 Europe Carbon Nanoparticles Sales Volume by Countries (2012-2017)
  - 3.4.2 Europe Carbon Nanoparticles Revenue by Countries (2012-2017)
  - 3.4.3 Germany Carbon Nanoparticles Sales and Growth Rate (2012-2017)
  - 3.4.4 France Carbon Nanoparticles Sales and Growth Rate (2012-2017)
  - 3.4.5 UK Carbon Nanoparticles Sales and Growth Rate (2012-2017)
  - 3.4.6 Russia Carbon Nanoparticles Sales and Growth Rate (2012-2017)
  - 3.4.7 Italy Carbon Nanoparticles Sales and Growth Rate (2012-2017)
  - 3.4.8 Benelux Carbon Nanoparticles Sales and Growth Rate (2012-2017)

### **4 MIDDLE EAST CARBON NANOPARTICLES (VOLUME, VALUE AND SALES PRICE), BY REGION, TYPE AND APPLICATION**

- 4.1 Middle East Carbon Nanoparticles Sales and Value (2012-2017)
  - 4.1.1 Middle East Carbon Nanoparticles Sales Volume and Growth Rate (2012-2017)
  - 4.1.2 Middle East Carbon Nanoparticles Revenue and Growth Rate (2012-2017)
- 4.2 Middle East Carbon Nanoparticles Sales and Market Share by Type

- 4.3 Middle East Carbon Nanoparticles Sales and Market Share by Application
- 4.4 Middle East Carbon Nanoparticles Sales Volume and Value (Revenue) by Countries
  - 4.4.1 Middle East Carbon Nanoparticles Sales Volume by Countries (2012-2017)
  - 4.4.2 Middle East Carbon Nanoparticles Revenue by Countries (2012-2017)
  - 4.4.3 Saudi Arabia Carbon Nanoparticles Sales and Growth Rate (2012-2017)
  - 4.4.4 Israel Carbon Nanoparticles Sales and Growth Rate (2012-2017)
  - 4.4.5 UAE Carbon Nanoparticles Sales and Growth Rate (2012-2017)
  - 4.4.6 Iran Carbon Nanoparticles Sales and Growth Rate (2012-2017)

## **5 AFRICA CARBON NANOPARTICLES (VOLUME, VALUE AND SALES PRICE) BY PLAYERS, COUNTRIES, TYPE AND APPLICATION**

- 5.1 Africa Carbon Nanoparticles Sales and Value (2012-2017)
  - 5.1.1 Africa Carbon Nanoparticles Sales Volume and Growth Rate (2012-2017)
  - 5.1.2 Africa Carbon Nanoparticles Revenue and Growth Rate (2012-2017)
- 5.2 Africa Carbon Nanoparticles Sales and Market Share by Type
- 5.3 Africa Carbon Nanoparticles Sales and Market Share by Application
- 5.4 Africa Carbon Nanoparticles Sales Volume and Value (Revenue) by Countries
  - 5.4.1 Africa Carbon Nanoparticles Sales Volume by Countries (2012-2017)
  - 5.4.2 Africa Carbon Nanoparticles Revenue by Countries (2012-2017)
  - 5.4.3 South Africa Carbon Nanoparticles Sales and Growth Rate (2012-2017)
  - 5.4.4 Nigeria Carbon Nanoparticles Sales and Growth Rate (2012-2017)
  - 5.4.5 Egypt Carbon Nanoparticles Sales and Growth Rate (2012-2017)
  - 5.4.6 Algeria Carbon Nanoparticles Sales and Growth Rate (2012-2017)

## **6 EMEA CARBON NANOPARTICLES MANUFACTURERS/PLAYERS PROFILES AND SALES DATA**

- 6.1 Arkema S.A.
  - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.1.2 Carbon Nanoparticles Product Type, Application and Specification
    - 6.1.2.1 Product A
    - 6.1.2.2 Product B
  - 6.1.3 Arkema S.A. Carbon Nanoparticles Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.1.4 Main Business/Business Overview
- 6.2 Hanwha Chemical Co. Ltd.
  - 6.2.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.2.2 Carbon Nanoparticles Product Type, Application and Specification

6.2.2.1 Product A

6.2.2.2 Product B

6.2.3 Hanwha Chemical Co. Ltd. Carbon Nanoparticles Sales, Revenue, Price and Gross Margin (2012-2017)

6.2.4 Main Business/Business Overview

6.3 Kumho Petrochemical

6.3.1 Company Basic Information, Manufacturing Base and Competitors

6.3.2 Carbon Nanoparticles Product Type, Application and Specification

6.3.2.1 Product A

6.3.2.2 Product B

6.3.3 Kumho Petrochemical Carbon Nanoparticles Sales, Revenue, Price and Gross Margin (2012-2017)

6.3.4 Main Business/Business Overview

6.4 Showa Denko K.K.

6.4.1 Company Basic Information, Manufacturing Base and Competitors

6.4.2 Carbon Nanoparticles Product Type, Application and Specification

6.4.2.1 Product A

6.4.2.2 Product B

6.4.3 Showa Denko K.K. Carbon Nanoparticles Sales, Revenue, Price and Gross Margin (2012-2017)

6.4.4 Main Business/Business Overview

6.5 Toray Industries, Inc.

6.5.1 Company Basic Information, Manufacturing Base and Competitors

6.5.2 Carbon Nanoparticles Product Type, Application and Specification

6.5.2.1 Product A

6.5.2.2 Product B

6.5.3 Toray Industries, Inc. Carbon Nanoparticles Sales, Revenue, Price and Gross Margin (2012-2017)

6.5.4 Main Business/Business Overview

6.6 Cnano Technology Limited

6.6.1 Company Basic Information, Manufacturing Base and Competitors

6.6.2 Carbon Nanoparticles Product Type, Application and Specification

6.6.2.1 Product A

6.6.2.2 Product B

6.6.3 Cnano Technology Limited Carbon Nanoparticles Sales, Revenue, Price and Gross Margin (2012-2017)

6.6.4 Main Business/Business Overview

6.7 Nanocyl S.A.

6.7.1 Company Basic Information, Manufacturing Base and Competitors

- 6.7.2 Carbon Nanoparticles Product Type, Application and Specification
  - 6.7.2.1 Product A
  - 6.7.2.2 Product B
- 6.7.3 Nanocyl S.A. Carbon Nanoparticles Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.7.4 Main Business/Business Overview
- 6.8 Hyperion Catalysis International Inc.
  - 6.8.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.8.2 Carbon Nanoparticles Product Type, Application and Specification
    - 6.8.2.1 Product A
    - 6.8.2.2 Product B
  - 6.8.3 Hyperion Catalysis International Inc. Carbon Nanoparticles Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.8.4 Main Business/Business Overview
- 6.9 Arry International Group Limited
  - 6.9.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.9.2 Carbon Nanoparticles Product Type, Application and Specification
    - 6.9.2.1 Product A
    - 6.9.2.2 Product B
  - 6.9.3 Arry International Group Limited Carbon Nanoparticles Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.9.4 Main Business/Business Overview
- 6.10 Carbon Solutions, Inc.
  - 6.10.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.10.2 Carbon Nanoparticles Product Type, Application and Specification
    - 6.10.2.1 Product A
    - 6.10.2.2 Product B
  - 6.10.3 Carbon Solutions, Inc. Carbon Nanoparticles Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.10.4 Main Business/Business Overview
- 6.11 Cheap Tubes Inc.
- 6.12 Cnt Co., Ltd.
- 6.13 Continental Carbon Company
- 6.14 Klean Carbon Inc.
- 6.15 Nano-C Inc.
- 6.16 Nanointegris Inc.
- 6.17 Nanolab Inc.
- 6.18 Nanoshel LLC
- 6.19 Nanothinx S.A.



6.20 Southwest Nanotechnologies, Inc.

6.21 Thomas Swan & Co. Ltd.

## **7 CARBON NANOPARTICLES MANUFACTURING COST ANALYSIS**

7.1 Carbon Nanoparticles Key Raw Materials Analysis

7.1.1 Key Raw Materials

7.1.2 Price Trend of Key Raw Materials

7.1.3 Key Suppliers of Raw Materials

7.1.4 Market Concentration Rate of Raw Materials

7.2 Proportion of Manufacturing Cost Structure

7.2.1 Raw Materials

7.2.2 Labor Cost

7.2.3 Manufacturing Expenses

7.3 Manufacturing Process Analysis of Carbon Nanoparticles

## **8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

8.1 Carbon Nanoparticles Industrial Chain Analysis

8.2 Upstream Raw Materials Sourcing

8.3 Raw Materials Sources of Carbon Nanoparticles Major Manufacturers in 2016

8.4 Downstream Buyers

## **9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

9.1 Marketing Channel

9.1.1 Direct Marketing

9.1.2 Indirect Marketing

9.1.3 Marketing Channel Development Trend

9.2 Market Positioning

9.2.1 Pricing Strategy

9.2.2 Brand Strategy

9.2.3 Target Client

9.3 Distributors/Traders List

## **10 MARKET EFFECT FACTORS ANALYSIS**

10.1 Technology Progress/Risk

10.1.1 Substitutes Threat

- 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

## **11 EMEA CARBON NANOPARTICLES MARKET FORECAST (2017-2022)**

- 11.1 EMEA Carbon Nanoparticles Sales, Revenue and Price Forecast (2017-2022)
  - 11.1.1 EMEA Carbon Nanoparticles Sales and Growth Rate Forecast (2017-2022)
  - 11.1.2 EMEA Carbon Nanoparticles Revenue and Growth Rate Forecast (2017-2022)
  - 11.1.3 EMEA Carbon Nanoparticles Price and Trend Forecast (2017-2022)
- 11.2 EMEA Carbon Nanoparticles Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.3 Europe Carbon Nanoparticles Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.4 Middle East Carbon Nanoparticles Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.5 Africa Carbon Nanoparticles Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.6 EMEA Carbon Nanoparticles Sales Forecast by Type (2017-2022)
- 11.7 EMEA Carbon Nanoparticles Sales Forecast by Application (2017-2022)

## **12 RESEARCH FINDINGS AND CONCLUSION**

### **13 APPENDIX**

- 13.1 Methodology/Research Approach
  - 13.1.1 Research Programs/Design
  - 13.1.2 Market Size Estimation
  - 13.1.3 Market Breakdown and Data Triangulation
- 13.2 Data Source
  - 13.2.1 Secondary Sources
  - 13.2.2 Primary Sources
- 13.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Product Picture of Carbon Nanoparticles

Figure EMEA Carbon Nanoparticles Sales Volume (K MT) by Type (2012-2022)

Figure EMEA Carbon Nanoparticles Sales Volume Market Share by Type (Product Category) in 2016

Figure Single-walled Product Picture

Figure Multi-walled Product Picture

Figure EMEA Carbon Nanoparticles Sales Volume (K MT) by Application (2012-2022)

Figure EMEA Sales Market Share of Carbon Nanoparticles by Application in 2016

Figure Electronics & Semiconductors Examples

Table Key Downstream Customer in Electronics & Semiconductors

Figure Chemical & Polymers Examples

Table Key Downstream Customer in Chemical & Polymers

Figure Batteries & Capacitors Examples

Table Key Downstream Customer in Batteries & Capacitors

Figure Energy Examples

Table Key Downstream Customer in Energy

Figure Medical Examples

Table Key Downstream Customer in Medical

Figure Composites Examples

Table Key Downstream Customer in Composites

Figure Aerospace & Defense Examples

Table Key Downstream Customer in Aerospace & Defense

Figure Others Examples

Table Key Downstream Customer in Others

Figure EMEA Carbon Nanoparticles Market Size (Million USD) by Region (2012-2022)

Figure Europe Carbon Nanoparticles Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe Carbon Nanoparticles Revenue (Million USD) Status and Forecast by Countries

Figure Middle East Carbon Nanoparticles Revenue (Million USD) and Growth Rate (2012-2022)

Figure Middle East Carbon Nanoparticles Revenue (Million USD) Status and Forecast by Countries

Figure Africa Carbon Nanoparticles Revenue (Million USD) and Growth Rate (2012-2022)

Figure Africa Carbon Nanoparticles Revenue (Million USD) Status and Forecast by Countries

Figure EMEA Carbon Nanoparticles Sales Volume and Growth Rate (2012-2022)

Figure EMEA Carbon Nanoparticles Revenue (Million USD) and Growth Rate (2012-2022)

Figure EMEA Carbon Nanoparticles Market Major Players Product Sales Volume (K MT) (2012-2017)

Table EMEA Carbon Nanoparticles Sales Volume (K MT) of Major Players (2012-2017)

Table EMEA Carbon Nanoparticles Sales Share by Players (2012-2017)

Figure 2016 Carbon Nanoparticles Sales Share by Players

Figure 2017 Carbon Nanoparticles Sales Share by Players

Figure EMEA Carbon Nanoparticles Market Major Players Product Revenue (Million USD) (2012-2017)

Table EMEA Carbon Nanoparticles Revenue (Million USD) by Players (2012-2017)

Table EMEA Carbon Nanoparticles Revenue Share by Players (2012-2017)

Table 2016 EMEA Carbon Nanoparticles Revenue Share by Players

Table 2017 EMEA Carbon Nanoparticles Revenue Share by Players

Table EMEA Carbon Nanoparticles Sale Price (USD/MT) by Players (2012-2017)

Table EMEA Carbon Nanoparticles Sales (K MT) and Market Share by Type (2012-2017)

Table EMEA Carbon Nanoparticles Sales Share by Type (2012-2017)

Figure Sales Market Share of Carbon Nanoparticles by Type (2012-2017)

Figure EMEA Carbon Nanoparticles Sales Market Share by Type (2012-2017)

Table EMEA Carbon Nanoparticles Revenue (Million USD) and Market Share by Type (2012-2017)

Table EMEA Carbon Nanoparticles Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Carbon Nanoparticles by Type in 2016

Table EMEA Carbon Nanoparticles Sale Price (USD/MT) by Type (2012-2017)

Table EMEA Carbon Nanoparticles Sales (K MT) and Market Share by Application (2012-2017)

Table EMEA Carbon Nanoparticles Sales Share by Application (2012-2017)

Figure Sales Market Share of Carbon Nanoparticles by Application (2012-2017)

Figure EMEA Carbon Nanoparticles Sales Market Share by Application in 2016

Table EMEA Carbon Nanoparticles Sales (K MT) and Market Share by Region (2012-2017)

Table EMEA Carbon Nanoparticles Sales Share by Region (2012-2017)

Figure Sales Market Share of Carbon Nanoparticles by Region (2012-2017)

Figure EMEA Carbon Nanoparticles Sales Market Share in 2016

Table EMEA Carbon Nanoparticles Revenue (Million USD) and Market Share by

## Region (2012-2017)

Table EMEA Carbon Nanoparticles Revenue Share by Region (2012-2017)

Figure Revenue Market Share of Carbon Nanoparticles by Region (2012-2017)

Figure EMEA Carbon Nanoparticles Revenue Market Share Regions in 2016

Table EMEA Carbon Nanoparticles Sales Price (USD/MT) by Region (2012-2017)

Figure Europe Carbon Nanoparticles Sales (K MT) and Growth Rate (2012-2017)

Figure Europe Carbon Nanoparticles Revenue and Growth Rate (2012-2017)

Table Europe Carbon Nanoparticles Sales (K MT) by Type (2012-2017)

Table Europe Carbon Nanoparticles Market Share by Type (2012-2017)

Figure Europe Carbon Nanoparticles Market Share by Type in 2016

Table Europe Carbon Nanoparticles Sales (K MT) by Application (2012-2017)

Table Europe Carbon Nanoparticles Market Share by Application (2012-2017)

Figure Europe Carbon Nanoparticles Market Share by Application in 2016

Table Europe Carbon Nanoparticles Sales (K MT) by Countries (2012-2017)

Table Europe Carbon Nanoparticles Sales Market Share by Countries (2012-2017)

Figure Europe Carbon Nanoparticles Sales Market Share by Countries (2012-2017)

Figure Europe Carbon Nanoparticles Sales Market Share by Countries in 2016

Table Europe Carbon Nanoparticles Revenue (Million USD) by Countries (2012-2017)

Table Europe Carbon Nanoparticles Revenue Market Share by Countries (2012-2017)

Figure Europe Carbon Nanoparticles Revenue Market Share by Countries (2012-2017)

Figure Europe Carbon Nanoparticles Revenue Market Share by Countries in 2016

Figure Germany Carbon Nanoparticles Sales (K MT) and Growth Rate (2012-2017)

Figure France Carbon Nanoparticles Sales (K MT) and Growth Rate (2012-2017)

Figure UK Carbon Nanoparticles Sales (K MT) and Growth Rate (2012-2017)

Figure Russia Carbon Nanoparticles Sales (K MT) and Growth Rate (2012-2017)

Figure Italy Carbon Nanoparticles Sales (K MT) and Growth Rate (2012-2017)

Figure Benelux Carbon Nanoparticles Sales (K MT) and Growth Rate (2012-2017)

Figure Middle East Carbon Nanoparticles Sales (K MT) and Growth Rate (2012-2017)

Figure Middle East Carbon Nanoparticles Revenue (Million USD) and Growth Rate (2012-2017)

Table Middle East Carbon Nanoparticles Sales (K MT) by Type (2012-2017)

Table Middle East Carbon Nanoparticles Market Share by Type (2012-2017)

Figure Middle East Carbon Nanoparticles Market Share by Type (2012-2017)

Table Middle East Carbon Nanoparticles Sales (K MT) by Applications (2012-2017)

Table Middle East Carbon Nanoparticles Market Share by Applications (2012-2017)

Figure Middle East Carbon Nanoparticles Sales Market Share by Application in 2016

Table Middle East Carbon Nanoparticles Sales Volume (K MT) by Countries (2012-2017)

Table Middle East Carbon Nanoparticles Sales Volume Market Share by Countries

(2012-2017)

Figure Middle East Carbon Nanoparticles Sales Volume Market Share by Countries in 2016

Table Middle East Carbon Nanoparticles Revenue (Million USD) by Countries (2012-2017)

Table Middle East Carbon Nanoparticles Revenue Market Share by Countries (2012-2017)

Figure Middle East Carbon Nanoparticles Revenue Market Share by Countries (2012-2017)

Figure Middle East Carbon Nanoparticles Revenue Market Share by Countries in 2016

Figure Saudi Arabia Carbon Nanoparticles Sales (K MT) and Growth Rate (2012-2017)

Figure Israel Carbon Nanoparticles Sales (K MT) and Growth Rate (2012-2017)

Figure UAE Carbon Nanoparticles Sales (K MT) and Growth Rate (2012-2017)

Figure Iran Carbon Nanoparticles Sales (K MT) and Growth Rate (2012-2017)

Figure Africa Carbon Nanoparticles Sales (K MT) and Growth Rate (2012-2017)

Figure Africa Carbon Nanoparticles Revenue (Million USD) and Growth Rate (2012-2017)

Table Africa Carbon Nanoparticles Sales (K MT) by Type (2012-2017)

Table Africa Carbon Nanoparticles Sales Market Share by Type (2012-2017)

Figure Africa Carbon Nanoparticles Sales Market Share by Type (2012-2017)

Figure Africa Carbon Nanoparticles Sales Market Share by Type in 2016

Table Africa Carbon Nanoparticles Sales (K MT) by Application (2012-2017)

Table Africa Carbon Nanoparticles Sales Market Share by Application (2012-2017)

Figure Africa Carbon Nanoparticles Sales Market Share by Application (2012-2017)

Table Africa Carbon Nanoparticles Sales Volume (K MT) by Countries (2012-2017)

Table Africa Carbon Nanoparticles Sales Market Share by Countries (2012-2017)

Figure Africa Carbon Nanoparticles Sales Market Share by Countries (2012-2017)

Figure Africa Carbon Nanoparticles Sales Market Share by Countries in 2016

Table Africa Carbon Nanoparticles Revenue (Million USD) by Countries (2012-2017)

Table Africa Carbon Nanoparticles Revenue Market Share by Countries (2012-2017)

Figure Africa Carbon Nanoparticles Revenue Market Share by Countries (2012-2017)

Figure Africa Carbon Nanoparticles Revenue Market Share by Countries in 2016

Figure South Africa Carbon Nanoparticles Sales (K MT) and Growth Rate (2012-2017)

Figure Nigeria Carbon Nanoparticles Sales (K MT) and Growth Rate (2012-2017)

Figure Egypt Carbon Nanoparticles Sales (K MT) and Growth Rate (2012-2017)

Figure Algeria Carbon Nanoparticles Sales (K MT) and Growth Rate (2012-2017)

Table Arkema S.A. Carbon Nanoparticles Basic Information List

Table Arkema S.A. Carbon Nanoparticles Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Arkema S.A. Carbon Nanoparticles Sales (K MT) and Growth Rate (2012-2017)

Figure Arkema S.A. Carbon Nanoparticles Sales Market Share in EMEA (2012-2017)

Figure Arkema S.A. Carbon Nanoparticles Revenue Market Share in EMEA  
(2012-2017)

Table Hanwha Chemical Co. Ltd. Carbon Nanoparticles Basic Information List

Table Hanwha Chemical Co. Ltd. Carbon Nanoparticles Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Hanwha Chemical Co. Ltd. Carbon Nanoparticles Sales (K MT) and Growth Rate  
(2012-2017)

Figure Hanwha Chemical Co. Ltd. Carbon Nanoparticles Sales Market Share in EMEA  
(2012-2017)

Figure Hanwha Chemical Co. Ltd. Carbon Nanoparticles Revenue Market Share in  
EMEA (2012-2017)

Table Kumho Petrochemical Carbon Nanoparticles Basic Information List

Table Kumho Petrochemical Carbon Nanoparticles Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Kumho Petrochemical Carbon Nanoparticles Sales (K MT) and Growth Rate  
(2012-2017)

Figure Kumho Petrochemical Carbon Nanoparticles Sales Market Share in EMEA  
(2012-2017)

Figure Kumho Petrochemical Carbon Nanoparticles Revenue Market Share in EMEA  
(2012-2017)

Table Showa Denko K.K. Carbon Nanoparticles Basic Information List

Table Showa Denko K.K. Carbon Nanoparticles Sales (K MT), Revenue (Million USD),  
Price (USD/MT) and Gross Margin (2012-2017)

Figure Showa Denko K.K. Carbon Nanoparticles Sales (K MT) and Growth Rate  
(2012-2017)

Figure Showa Denko K.K. Carbon Nanoparticles Sales Market Share in EMEA  
(2012-2017)

Figure Showa Denko K.K. Carbon Nanoparticles Revenue Market Share in EMEA  
(2012-2017)

Table Toray Industries, Inc. Carbon Nanoparticles Basic Information List

Table Toray Industries, Inc. Carbon Nanoparticles Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Toray Industries, Inc. Carbon Nanoparticles Sales (K MT) and Growth Rate  
(2012-2017)

Figure Toray Industries, Inc. Carbon Nanoparticles Sales Market Share in EMEA  
(2012-2017)

Figure Toray Industries, Inc. Carbon Nanoparticles Revenue Market Share in EMEA

(2012-2017)

Table Cnano Technology Limited Carbon Nanoparticles Basic Information List

Table Cnano Technology Limited Carbon Nanoparticles Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Cnano Technology Limited Carbon Nanoparticles Sales (K MT) and Growth Rate (2012-2017)

Figure Cnano Technology Limited Carbon Nanoparticles Sales Market Share in EMEA (2012-2017)

Figure Cnano Technology Limited Carbon Nanoparticles Revenue Market Share in EMEA (2012-2017)

Table Nanocyl S.A. Carbon Nanoparticles Basic Information List

Table Nanocyl S.A. Carbon Nanoparticles Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Nanocyl S.A. Carbon Nanoparticles Sales (K MT) and Growth Rate (2012-2017)

Figure Nanocyl S.A. Carbon Nanoparticles Sales Market Share in EMEA (2012-2017)

Figure Nanocyl S.A. Carbon Nanoparticles Revenue Market Share in EMEA (2012-2017)

Table Hyperion Catalysis International Inc. Carbon Nanoparticles Basic Information List

Table Hyperion Catalysis International Inc. Carbon Nanoparticles Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Hyperion Catalysis International Inc. Carbon Nanoparticles Sales (K MT) and Growth Rate (2012-2017)

Figure Hyperion Catalysis International Inc. Carbon Nanoparticles Sales Market Share in EMEA (2012-2017)

Figure Hyperion Catalysis International Inc. Carbon Nanoparticles Revenue Market Share in EMEA (2012-2017)

Table Arry International Group Limited Carbon Nanoparticles Basic Information List

Table Arry International Group Limited Carbon Nanoparticles Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Arry International Group Limited Carbon Nanoparticles Sales (K MT) and Growth Rate (2012-2017)

Figure Arry International Group Limited Carbon Nanoparticles Sales Market Share in EMEA (2012-2017)

Figure Arry International Group Limited Carbon Nanoparticles Revenue Market Share in EMEA (2012-2017)

Table Carbon Solutions, Inc. Carbon Nanoparticles Basic Information List

Table Carbon Solutions, Inc. Carbon Nanoparticles Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Carbon Solutions, Inc. Carbon Nanoparticles Sales (K MT) and Growth Rate



(2012-2017)

Figure Carbon Solutions, Inc. Carbon Nanoparticles Sales Market Share in EMEA

(2012-2017)

Figure Carbon Solutions, Inc. Carbon Nanoparticles Revenue Market Share in EMEA

(2012-2017)

Table Cheap Tubes Inc. Carbon Nanoparticles Basic Information List

Table Cnt Co., Ltd. Carbon Nanoparticles Basic Information List

Table Continental Carbon Company Carbon Nanoparticles Basic Information List

Table Klean Carbon Inc. Carbon Nanoparticles Basic Information List

Table Nano-C Inc. Carbon Nanoparticles Basic Information List

Table Nanointegris Inc. Carbon Nanoparticles Basic Information List

Table Nanolab Inc. Carbon Nanoparticles Basic Information List

Table Nanoshel LLC Carbon Nanoparticles Basic Information List

Table Nanothinx S.A. Carbon Nanoparticles Basic Information List

Table Southwest Nanotechnologies, Inc. Carbon Nanoparticles Basic Information List

Table Thomas Swan & Co. Ltd. Carbon Nanoparticles Basic Information List

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Carbon Nanoparticles

Figure Manufacturing Process Analysis of Carbon Nanoparticles

Figure Carbon Nanoparticles Industrial Chain Analysis

Table Raw Materials Sources of Carbon Nanoparticles Major Manufacturers in 2016

Table Major Buyers of Carbon Nanoparticles

Table Distributors/Traders List

Figure EMEA Carbon Nanoparticles Sales (K MT) and Growth Rate Forecast

(2017-2022)

Figure EMEA Carbon Nanoparticles Revenue and Growth Rate Forecast (2017-2022)

Figure EMEA Carbon Nanoparticles Price (USD/MT) and Trend Forecast (2017-2022)

Table EMEA Carbon Nanoparticles Sales (K MT) Forecast by Region (2017-2022)

Figure EMEA Carbon Nanoparticles Sales Market Share Forecast by Region

(2017-2022)

Table EMEA Carbon Nanoparticles Revenue (Million USD) Forecast by Region

(2017-2022)

Figure EMEA Carbon Nanoparticles Revenue Market Share Forecast by Region

(2017-2022)

Table Europe Carbon Nanoparticles Sales (K MT) Forecast by Countries (2017-2022)

Figure Europe Carbon Nanoparticles Sales Market Share Forecast by Countries

(2017-2022)

Table Europe Carbon Nanoparticles Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Europe Carbon Nanoparticles Revenue Market Share Forecast by Countries (2017-2022)

Table Middle East Carbon Nanoparticles Sales (K MT) Forecast by Countries (2017-2022)

Figure Middle East Carbon Nanoparticles Sales Market Share Forecast by Countries (2017-2022)

Table Middle East Carbon Nanoparticles Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Middle East Carbon Nanoparticles Revenue Market Share Forecast by Countries (2017-2022)

Table Africa Carbon Nanoparticles Sales (K MT) Forecast by Countries (2017-2022)

Figure Africa Carbon Nanoparticles Sales Market Share Forecast by Countries (2017-2022)

Table Africa Carbon Nanoparticles Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Africa Carbon Nanoparticles Revenue Market Share Forecast by Countries (2017-2022)

Table EMEA Carbon Nanoparticles Sales (K MT) Forecast by Type (2017-2022)

Figure EMEA Carbon Nanoparticles Sales Market Share Forecast by Type (2017-2022)

Table EMEA Carbon Nanoparticles Sales (K MT) Forecast by Application (2017-2022)

Figure EMEA Carbon Nanoparticles Sales Market Share Forecast by Application (2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

## I would like to order

Product name: EMEA (Europe, Middle East and Africa) Carbon Nanoparticles Market Report 2017

Product link: <https://marketpublishers.com/r/E40507B8A9DEN.html>

Price: US\$ 4,000.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/E40507B8A9DEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970