

# Functional Composites-China Market Status and Trend Report 2013-2023

<https://marketpublishers.com/r/F8F3E2CCD4DEN.html>

Date: December 2017

Pages: 143

Price: US\$ 2,980.00 (Single User License)

ID: F8F3E2CCD4DEN

## Abstracts

### Report Summary

Functional Composites-China Market Status and Trend Report 2013-2023 offers a comprehensive analysis on Functional Composites industry, standing on the readers' perspective, delivering detailed market data and penetrating insights. No matter the client is industry insider, potential entrant or investor, the report will provides useful data and information. Key questions answered by this report include:

Whole China and Regional Market Size of Functional Composites 2013-2017, and development forecast 2018-2023

Main market players of Functional Composites in China, with company and product introduction, position in the Functional Composites market

Market status and development trend of Functional Composites by types and applications

Cost and profit status of Functional Composites, and marketing status

Market growth drivers and challenges

The report segments the China Functional Composites market as:

China Functional Composites Market: Regional Segment Analysis (Regional Consumption Volume, Consumption Volume, Revenue and Growth Rate 2013-2023):

North China

Northeast China

East China

Central & South China

Southwest China  
Northwest China

China Functional Composites Market: Product Type Segment Analysis (Consumption Volume, Average Price, Revenue, Market Share and Trend 2013-2023):

Metal Matrix  
Polymer Matrix  
Ceramic Matrix  
Hybrid Matrix

China Functional Composites Market: Application Segment Analysis (Consumption Volume and Market Share 2013-2023; Downstream Customers and Market Analysis)

Aerospace & Defense  
Wind Energy  
Transportation  
Building & Car Park  
Construction  
Storage & Piping  
Consumer Goods & Electronics  
Others

China Functional Composites Market: Players Segment Analysis (Company and Product introduction, Functional Composites Sales Volume, Revenue, Price and Gross Margin):

3M Company  
Applied Materials, Inc.  
Momentive Performance Materials Inc.  
Kyocera Corporation  
E. I. Du Pont De Nemours & Company  
Covestro AG  
Air Products & Chemicals, Inc.  
3A Composites Inc.  
Bayer AG  
Ametek, Inc.  
Materion Corporation  
Aerospace Metal Composites Limited  
GKN PLC

Momentive Performance Materials Inc.  
Materion Corporation

In a word, the report provides detailed statistics and analysis on the state of the industry; and is a valuable source of guidance and direction for companies and individuals interested in the market.

## Contents

### CHAPTER 1 OVERVIEW OF FUNCTIONAL COMPOSITES

- 1.1 Definition of Functional Composites in This Report
- 1.2 Commercial Types of Functional Composites
  - 1.2.1 Metal Matrix
  - 1.2.2 Polymer Matrix
  - 1.2.3 Ceramic Matrix
  - 1.2.4 Hybrid Matrix
- 1.3 Downstream Application of Functional Composites
  - 1.3.1 Aerospace & Defense
  - 1.3.2 Wind Energy
  - 1.3.3 Transportation
  - 1.3.4 Building & Car Park
  - 1.3.5 Construction
  - 1.3.6 Storage & Piping
  - 1.3.7 Consumer Goods & Electronics
  - 1.3.8 Others
- 1.4 Development History of Functional Composites
- 1.5 Market Status and Trend of Functional Composites 2013-2023
  - 1.5.1 China Functional Composites Market Status and Trend 2013-2023
  - 1.5.2 Regional Functional Composites Market Status and Trend 2013-2023

### CHAPTER 2 CHINA MARKET STATUS AND FORECAST BY REGIONS

- 2.1 Market Status of Functional Composites in China 2013-2017
- 2.2 Consumption Market of Functional Composites in China by Regions
  - 2.2.1 Consumption Volume of Functional Composites in China by Regions
  - 2.2.2 Revenue of Functional Composites in China by Regions
- 2.3 Market Analysis of Functional Composites in China by Regions
  - 2.3.1 Market Analysis of Functional Composites in North China 2013-2017
  - 2.3.2 Market Analysis of Functional Composites in Northeast China 2013-2017
  - 2.3.3 Market Analysis of Functional Composites in East China 2013-2017
  - 2.3.4 Market Analysis of Functional Composites in Central & South China 2013-2017
  - 2.3.5 Market Analysis of Functional Composites in Southwest China 2013-2017
  - 2.3.6 Market Analysis of Functional Composites in Northwest China 2013-2017
- 2.4 Market Development Forecast of Functional Composites in China 2018-2023
  - 2.4.1 Market Development Forecast of Functional Composites in China 2018-2023

## 2.4.2 Market Development Forecast of Functional Composites by Regions 2018-2023

### **CHAPTER 3 CHINA MARKET STATUS AND FORECAST BY TYPES**

#### 3.1 Whole China Market Status by Types

##### 3.1.1 Consumption Volume of Functional Composites in China by Types

##### 3.1.2 Revenue of Functional Composites in China by Types

#### 3.2 China Market Status by Types in Major Countries

##### 3.2.1 Market Status by Types in North China

##### 3.2.2 Market Status by Types in Northeast China

##### 3.2.3 Market Status by Types in East China

##### 3.2.4 Market Status by Types in Central & South China

##### 3.2.5 Market Status by Types in Southwest China

##### 3.2.6 Market Status by Types in Northwest China

#### 3.3 Market Forecast of Functional Composites in China by Types

### **CHAPTER 4 CHINA MARKET STATUS AND FORECAST BY DOWNSTREAM INDUSTRY**

#### 4.1 Demand Volume of Functional Composites in China by Downstream Industry

#### 4.2 Demand Volume of Functional Composites by Downstream Industry in Major Countries

##### 4.2.1 Demand Volume of Functional Composites by Downstream Industry in North China

##### 4.2.2 Demand Volume of Functional Composites by Downstream Industry in Northeast China

##### 4.2.3 Demand Volume of Functional Composites by Downstream Industry in East China

##### 4.2.4 Demand Volume of Functional Composites by Downstream Industry in Central & South China

##### 4.2.5 Demand Volume of Functional Composites by Downstream Industry in Southwest China

##### 4.2.6 Demand Volume of Functional Composites by Downstream Industry in Northwest China

#### 4.3 Market Forecast of Functional Composites in China by Downstream Industry

### **CHAPTER 5 MARKET DRIVING FACTOR ANALYSIS OF FUNCTIONAL COMPOSITES**

5.1 China Economy Situation and Trend Overview

5.2 Functional Composites Downstream Industry Situation and Trend Overview

## **CHAPTER 6 FUNCTIONAL COMPOSITES MARKET COMPETITION STATUS BY MAJOR PLAYERS IN CHINA**

6.1 Sales Volume of Functional Composites in China by Major Players

6.2 Revenue of Functional Composites in China by Major Players

6.3 Basic Information of Functional Composites by Major Players

6.3.1 Headquarters Location and Established Time of Functional Composites Major Players

6.3.2 Employees and Revenue Level of Functional Composites Major Players

6.4 Market Competition News and Trend

6.4.1 Merger, Consolidation or Acquisition News

6.4.2 Investment or Disinvestment News

6.4.3 New Product Development and Launch

## **CHAPTER 7 FUNCTIONAL COMPOSITES MAJOR MANUFACTURERS INTRODUCTION AND MARKET DATA**

7.1 3M Company

7.1.1 Company profile

7.1.2 Representative Functional Composites Product

7.1.3 Functional Composites Sales, Revenue, Price and Gross Margin of 3M Company

7.2 Applied Materials, Inc.

7.2.1 Company profile

7.2.2 Representative Functional Composites Product

7.2.3 Functional Composites Sales, Revenue, Price and Gross Margin of Applied Materials, Inc.

7.3 Momentive Performance Materials Inc.

7.3.1 Company profile

7.3.2 Representative Functional Composites Product

7.3.3 Functional Composites Sales, Revenue, Price and Gross Margin of Momentive Performance Materials Inc.

7.4 Kyocera Corporation

7.4.1 Company profile

7.4.2 Representative Functional Composites Product

7.4.3 Functional Composites Sales, Revenue, Price and Gross Margin of Kyocera Corporation

## 7.5 E. I. Du Pont De Nemours & Company

### 7.5.1 Company profile

### 7.5.2 Representative Functional Composites Product

### 7.5.3 Functional Composites Sales, Revenue, Price and Gross Margin of E. I. Du Pont De Nemours & Company

## 7.6 Covestro AG

### 7.6.1 Company profile

### 7.6.2 Representative Functional Composites Product

### 7.6.3 Functional Composites Sales, Revenue, Price and Gross Margin of Covestro AG

## 7.7 Air Products & Chemicals, Inc.

### 7.7.1 Company profile

### 7.7.2 Representative Functional Composites Product

### 7.7.3 Functional Composites Sales, Revenue, Price and Gross Margin of Air Products & Chemicals, Inc.

## 7.8 3A Composites Inc.

### 7.8.1 Company profile

### 7.8.2 Representative Functional Composites Product

### 7.8.3 Functional Composites Sales, Revenue, Price and Gross Margin of 3A Composites Inc.

## 7.9 Bayer AG

### 7.9.1 Company profile

### 7.9.2 Representative Functional Composites Product

### 7.9.3 Functional Composites Sales, Revenue, Price and Gross Margin of Bayer AG

## 7.10 Ametek, Inc.

### 7.10.1 Company profile

### 7.10.2 Representative Functional Composites Product

### 7.10.3 Functional Composites Sales, Revenue, Price and Gross Margin of Ametek, Inc.

## 7.11 Materion Corporation

### 7.11.1 Company profile

### 7.11.2 Representative Functional Composites Product

### 7.11.3 Functional Composites Sales, Revenue, Price and Gross Margin of Materion Corporation

## 7.12 Aerospace Metal Composites Limited

### 7.12.1 Company profile

### 7.12.2 Representative Functional Composites Product

### 7.12.3 Functional Composites Sales, Revenue, Price and Gross Margin of Aerospace Metal Composites Limited

## 7.13 GKN PLC

- 7.13.1 Company profile
- 7.13.2 Representative Functional Composites Product
- 7.13.3 Functional Composites Sales, Revenue, Price and Gross Margin of GKN PLC
- 7.14 Momentive Performance Materials Inc.
  - 7.14.1 Company profile
  - 7.14.2 Representative Functional Composites Product
  - 7.14.3 Functional Composites Sales, Revenue, Price and Gross Margin of Momentive Performance Materials Inc.
- 7.15 Materion Corporation
  - 7.15.1 Company profile
  - 7.15.2 Representative Functional Composites Product
  - 7.15.3 Functional Composites Sales, Revenue, Price and Gross Margin of Materion Corporation

## **CHAPTER 8 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF FUNCTIONAL COMPOSITES**

- 8.1 Industry Chain of Functional Composites
- 8.2 Upstream Market and Representative Companies Analysis
- 8.3 Downstream Market and Representative Companies Analysis

## **CHAPTER 9 COST AND GROSS MARGIN ANALYSIS OF FUNCTIONAL COMPOSITES**

- 9.1 Cost Structure Analysis of Functional Composites
- 9.2 Raw Materials Cost Analysis of Functional Composites
- 9.3 Labor Cost Analysis of Functional Composites
- 9.4 Manufacturing Expenses Analysis of Functional Composites

## **CHAPTER 10 MARKETING STATUS ANALYSIS OF FUNCTIONAL COMPOSITES**

- 10.1 Marketing Channel
  - 10.1.1 Direct Marketing
  - 10.1.2 Indirect Marketing
  - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
  - 10.2.1 Pricing Strategy
  - 10.2.2 Brand Strategy
  - 10.2.3 Target Client



10.3 Distributors/Traders List

## **CHAPTER 11 REPORT CONCLUSION**

## **CHAPTER 12 RESEARCH METHODOLOGY AND REFERENCE**

12.1 Methodology/Research Approach

12.1.1 Research Programs/Design

12.1.2 Market Size Estimation

12.1.3 Market Breakdown and Data Triangulation

12.2 Data Source

12.2.1 Secondary Sources

12.2.2 Primary Sources

12.3 Reference

## I would like to order

Product name: Functional Composites-China Market Status and Trend Report 2013-2023

Product link: <https://marketpublishers.com/r/F8F3E2CCD4DEN.html>

Price: US\$ 2,980.00 (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/F8F3E2CCD4DEN.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