

Global Ceramic Matrix Composites Sales Market Report Forecast 2017-2021

<https://marketpublishers.com/r/G2E7FBADA7CEN.html>

Date: April 2017

Pages: 130

Price: US\$ 3,040.00 (Single User License)

ID: G2E7FBADA7CEN

Abstracts

The report offers a comprehensive evaluation of the market. It does so via in-depth insights, understanding market evolution by tracking historical developments, and analyzing the present scenario and future projections based on optimistic and likely scenarios. Each research report serves as a repository of analysis and information for every facet of the market, including but not limited to: Regional markets, technology developments, types, applications, and the competitive landscape.

The study is a source of reliable data on:

- Key market segments and sub-segments
- Evolving market trends and dynamics
- Changing supply and demand scenarios
- Quantifying market opportunities through market sizing and market forecasting
- Tracking current trends/opportunities/challenges
- Competitive insights
- Opportunity mapping in terms of technological breakthroughs

This research report analyzes this market on the basis of its market segments, major geographies, and current market trends. Geographies analyzed under this research report include:

- United States
- China
- Europe
- Japan

The Major players reported in the market include:

General Electric Company
Rolls-Royce PLC.
COI Ceramics Inc.
SGL Group
United Technologies
Ceramtec
Lancer Systems
Coorstek Inc.
Applied Thin Films, Inc.

Product Segment Analysis:

Oxide/Oxide
SiC/SiC
Carbon/Carbon

Application Segment Analysis:

Aerospace & Defense
Automotive
Energy & Power

Reasons for Buying this Report

This report provides pin-point analysis for changing competitive dynamics

It provides a forward looking perspective on different factors driving or restraining market growth

It provides a six-year forecast assessed on the basis of how the market is predicted to grow

It helps in understanding the key product segments and their future

It provides pin point analysis of changing competition dynamics and keeps you ahead of competitors

It helps in making informed business decisions by having complete insights of market and by making in-depth analysis of market segments

It provides distinctive graphics and exemplified analysis of major market segments

Contents

Global Ceramic Matrix Composites Sales Market Report Forecast 2017-2021

1 CERAMIC MATRIX COMPOSITES MARKET OVERVIEW

- 1.1 Product Overview and Scope of Ceramic Matrix Composites
- 1.2 Classification of Ceramic Matrix Composites
 - 1.2.1 Oxide/Oxide
 - 1.2.2 SiC/SiC
 - 1.2.3 Carbon/Carbon
- 1.3 Application of Ceramic Matrix Composites
 - 1.3.2 Aerospace & Defense
 - 1.3.3 Automotive
 - 1.3.4 Energy & Power
- 1.4 Ceramic Matrix Composites Market States Status and Prospect (2012-2021) by Regions
 - 1.4.1 United States
 - 1.4.2 China
 - 1.4.3 Europe
 - 1.4.4 Japan
- 1.5 Global Market Size of Ceramic Matrix Composites (2012-2021)
 - 1.5.1 Global Ceramic Matrix Composites Sales and Growth Rate (2012-2021)
 - 1.5.2 Global Ceramic Matrix Composites Revenue and Growth Rate (2012-2021)

2 GLOBAL ECONOMIC IMPACT ON CERAMIC MATRIX COMPOSITES INDUSTRY

- 2.1 Global Macroeconomic Environment Analysis
 - 2.1.1 Global Macroeconomic Analysis
 - 2.1.2 Global Macroeconomic Environment Development Trend
- 2.2 Global Macroeconomic Environment Analysis by Regions

3 CERAMIC MATRIX COMPOSITES MANUFACTURING COST ANALYSIS

- 3.1 Ceramic Matrix Composites Key Raw Materials Analysis
 - 3.1.1 Key Raw Materials
 - 3.1.2 Price Trend of Key Raw Materials
 - 3.1.3 Key Suppliers of Raw Materials
 - 3.1.4 Market Concentration Rate of Raw Materials

3.2 Proportion of Manufacturing Cost Structure

3.2.1 Raw Materials

3.2.2 Labor Cost

3.2.3 Manufacturing Process Analysis of Ceramic Matrix Composites

4 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

4.1 Ceramic Matrix Composites Industrial Chain Analysis

4.2 Upstream Raw Materials Sourcing

4.3 Raw Materials Sources of Ceramic Matrix Composites Major Manufacturers in 2015

4.4 Downstream Buyers

5 GLOBAL CERAMIC MATRIX COMPOSITES COMPETITION BY MANUFACTURERS, TYPE AND APPLICATION

5.1 Global Ceramic Matrix Composites Market Competition by Manufacturers

5.1.1 Global Ceramic Matrix Composites Sales and Market Share of Key Manufacturers (2012-2017)

5.1.2 Global Ceramic Matrix Composites Revenue and Share by Manufacturers (2012-2017)

5.2 Global Ceramic Matrix Composites (Volume and Value) by Type

5.2.1 Global Ceramic Matrix Composites Sales and Market Share by Type (2012-2017)

5.2.2 Global Ceramic Matrix Composites Revenue and Market Share by Type (2012-2017)

5.3 Global Ceramic Matrix Composites (Volume and Value) by Regions

5.3.1 Global Ceramic Matrix Composites Sales and Market Share by Regions (2012-2017)

5.3.2 Global Ceramic Matrix Composites Revenue and Market Share by Regions (2012-2017)

5.4 Global Ceramic Matrix Composites (Volume) by Application

6 UNITED STATES CERAMIC MATRIX COMPOSITES (VOLUME, VALUE AND SALES PRICE)

6.1 United States Ceramic Matrix Composites Sales and Value (2012-2017)

6.1.1 United States Ceramic Matrix Composites Sales and Growth Rate (2012-2017)

6.1.2 United States Ceramic Matrix Composites Revenue and Growth Rate (2012-2017)

- 6.1.3 United States Ceramic Matrix Composites Sales Price Trend (2012-2017)
- 6.2 United States Ceramic Matrix Composites Sales and Market Share by Manufacturers
- 6.3 United States Ceramic Matrix Composites Sales and Market Share by Type
- 6.4 United States Ceramic Matrix Composites Sales and Market Share by Application

7 CHINA CERAMIC MATRIX COMPOSITES (VOLUME, VALUE AND SALES PRICE)

- 7.1 China Ceramic Matrix Composites Sales and Value (2012-2017)
 - 7.1.1 China Ceramic Matrix Composites Sales and Growth Rate (2012-2017)
 - 7.1.2 China Ceramic Matrix Composites Revenue and Growth Rate (2012-2017)
 - 7.1.3 China Ceramic Matrix Composites Sales Price Trend (2012-2017)
- 7.2 China Ceramic Matrix Composites Sales and Market Share by Manufacturers
- 7.3 China Ceramic Matrix Composites Sales and Market Share by Type
- 7.4 China Ceramic Matrix Composites Sales and Market Share by Application

8 EUROPE CERAMIC MATRIX COMPOSITES (VOLUME, VALUE AND SALES PRICE)

- 8.1 Europe Ceramic Matrix Composites Sales and Value (2012-2017)
 - 8.1.1 Europe Ceramic Matrix Composites Sales and Growth Rate (2012-2017)
 - 8.1.2 Europe Ceramic Matrix Composites Revenue and Growth Rate (2012-2017)
 - 8.1.3 Europe Ceramic Matrix Composites Sales Price Trend (2012-2017)
- 8.2 Europe Ceramic Matrix Composites Sales and Market Share by Manufacturers
- 8.3 Europe Ceramic Matrix Composites Sales and Market Share by Type
- 8.4 Europe Ceramic Matrix Composites Sales and Market Share by Application

9 JAPAN CERAMIC MATRIX COMPOSITES (VOLUME, VALUE AND SALES PRICE)

- 9.1 Japan Ceramic Matrix Composites Sales and Value (2012-2017)
 - 9.1.1 Japan Ceramic Matrix Composites Sales and Growth Rate (2012-2017)
 - 9.1.2 Japan Ceramic Matrix Composites Revenue and Growth Rate (2012-2017)
 - 9.1.3 Japan Ceramic Matrix Composites Sales Price Trend (2012-2017)
- 9.2 Japan Ceramic Matrix Composites Sales and Market Share by Manufacturers
- 9.3 Japan Ceramic Matrix Composites Sales and Market Share by Type
- 9.4 Japan Ceramic Matrix Composites Sales and Market Share by Application

10 GLOBAL CERAMIC MATRIX COMPOSITES MANUFACTURERS ANALYSIS

- 10.1 General Electric Company
 - 10.1.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.1.2 Product Type, Application and Specification
 - 10.1.3 Sales, Revenue, Price and Gross Margin (2012-2017)
 - 10.1.4 Business Overview
- 10.2 Rolls-Royce PLC.
 - 10.2.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.2.2 Product Type, Application and Specification
 - 10.2.3 Sales, Revenue, Price and Gross Margin (2012-2017)
 - 10.2.4 Business Overview
- 10.3 COI Ceramics Inc.
 - 10.3.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.3.2 Product Type, Application and Specification
 - 10.3.3 Sales, Revenue, Price and Gross Margin (2012-2017)
 - 10.3.4 Business Overview
- 10.4 SGL Group
 - 10.4.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.4.2 Product Type, Application and Specification
 - 10.4.3 Sales, Revenue, Price and Gross Margin (2012-2017)
 - 10.4.4 Business Overview
- 10.5 United Technologies
 - 10.5.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.5.2 Product Type, Application and Specification
 - 10.5.3 Sales, Revenue, Price and Gross Margin (2012-2017)
 - 10.5.4 Business Overview
- 10.6 Ceramtec
 - 10.6.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.6.2 Product Type, Application and Specification
 - 10.6.3 Sales, Revenue, Price and Gross Margin (2012-2017)
 - 10.6.4 Business Overview
- 10.7 Lancer Systems
 - 10.7.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.7.2 Product Type, Application and Specification
 - 10.7.3 Sales, Revenue, Price and Gross Margin (2012-2017)
 - 10.7.4 Business Overview
- 10.8 Coorstek Inc.
 - 10.8.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.8.2 Product Type, Application and Specification
 - 10.8.3 Sales, Revenue, Price and Gross Margin (2012-2017)

- 10.8.4 Business Overview
- 10.9 Applied Thin Films, Inc.
 - 10.9.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.9.2 Product Type, Application and Specification
 - 10.9.3 Sales, Revenue, Price and Gross Margin (2012-2017)
 - 10.9.4 Business Overview

11 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 11.1 Marketing Channel
 - 11.1.1 Direct Marketing
 - 11.1.2 Indirect Marketing
 - 11.1.3 Marketing Channel Development Trend
- 11.2 Market Positioning
 - 11.2.1 Pricing Strategy
 - 11.2.2 Brand Strategy
 - 11.2.3 Target Client
- 11.3 Distributors/Traders List

12 MARKET EFFECT FACTORS ANALYSIS

- 12.1 Technology Progress/Risk
 - 12.1.1 Substitutes Threat
 - 12.1.2 Technology Progress in Related Industry
- 12.2 Consumer Needs/Customer Preference Change
- 12.3 Economic/Political Environmental Change

13 GLOBAL CERAMIC MATRIX COMPOSITES MARKET FORECAST (2017-2021)

- 13.1 Global Ceramic Matrix Composites Sales, Revenue Forecast (2017-2021)
- 13.2 Global Ceramic Matrix Composites Sales Forecast by Regions (2017-2021)
- 13.3 Global Ceramic Matrix Composites Sales Forecast by Type (2017-2021)
- 13.4 Global Ceramic Matrix Composites Sales Forecast by Application (2017-2021)

14 APPENDIX

List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Ceramic Matrix Composites

Table Classification of Ceramic Matrix Composites

Figure Global Sales Market Share of Ceramic Matrix Composites by Type in 2015

Table Applications of Ceramic Matrix Composites

Figure Global Sales Market Share of Ceramic Matrix Composites by Application in 2015

Figure United States Ceramic Matrix Composites Revenue and Growth Rate
(2012-2021)

Figure China Ceramic Matrix Composites Revenue and Growth Rate (2012-2021)

Figure Europe Ceramic Matrix Composites Revenue and Growth Rate (2012-2021)

Figure Japan Ceramic Matrix Composites Revenue and Growth Rate (2012-2021)

Figure Global Ceramic Matrix Composites Sales and Growth Rate (2012-2021)

Figure Global Ceramic Matrix Composites Revenue and Growth Rate (2012-2021)

Table Global Ceramic Matrix Composites Sales of Key Manufacturers (2012-2017)

Table Global Ceramic Matrix Composites Sales Share by Manufacturers (2012-2017)

Figure 2015 Ceramic Matrix Composites Sales Share by Manufacturers

Figure 2016 Ceramic Matrix Composites Sales Share by Manufacturers

Table Global Ceramic Matrix Composites Revenue by Manufacturers (2012-2017)

Table Global Ceramic Matrix Composites Revenue Share by Manufacturers
(2012-2017)

Table 2015 Global Ceramic Matrix Composites Revenue Share by Manufacturers

Table 2016 Global Ceramic Matrix Composites Revenue Share by Manufacturers

Table Global Ceramic Matrix Composites Sales and Market Share by Type (2012-2017)

Table Global Ceramic Matrix Composites Sales Share by Type (2012-2017)

Figure Sales Market Share of Ceramic Matrix Composites by Type (2012-2017)

Figure Global Ceramic Matrix Composites Sales Growth Rate by Type (2012-2017)

Table Global Ceramic Matrix Composites Revenue and Market Share by Type
(2012-2017)

Table Global Ceramic Matrix Composites Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Ceramic Matrix Composites by Type (2012-2017)

Figure Global Ceramic Matrix Composites Revenue Growth Rate by Type (2012-2017)

Table Global Ceramic Matrix Composites Sales and Market Share by Regions
(2012-2017)

Table Global Ceramic Matrix Composites Sales Share by Regions (2012-2017)

Figure Sales Market Share of Ceramic Matrix Composites by Regions (2012-2017)

Figure Global Ceramic Matrix Composites Sales Growth Rate by Regions (2012-2017)

Table Global Ceramic Matrix Composites Revenue and Market Share by Regions (2012-2017)

Table Global Ceramic Matrix Composites Revenue Share by Regions (2012-2017)

Figure Revenue Market Share of Ceramic Matrix Composites by Regions (2012-2017)

Figure Global Ceramic Matrix Composites Revenue Growth Rate by Regions (2012-2017)

Table Global Ceramic Matrix Composites Sales and Market Share by Application (2012-2017)

Table Global Ceramic Matrix Composites Sales Share by Application (2012-2017)

Figure Sales Market Share of Ceramic Matrix Composites by Application (2012-2017)

Figure Global Ceramic Matrix Composites Sales Growth Rate by Application (2012-2017)

Figure United States Ceramic Matrix Composites Sales and Growth Rate (2012-2017)

Figure United States Ceramic Matrix Composites Revenue and Growth Rate (2012-2017)

Figure United States Ceramic Matrix Composites Sales Price Trend (2012-2017)

Table United States Ceramic Matrix Composites Sales by Manufacturers (2012-2017)

Table United States Ceramic Matrix Composites Market Share by Manufacturers (2012-2017)

Table United States Ceramic Matrix Composites Sales by Type (2012-2017)

Table United States Ceramic Matrix Composites Market Share by Type (2012-2017)

Table United States Ceramic Matrix Composites Sales by Application (2012-2017)

Table United States Ceramic Matrix Composites Market Share by Application (2012-2017)

Figure China Ceramic Matrix Composites Sales and Growth Rate (2012-2017)

Figure China Ceramic Matrix Composites Revenue and Growth Rate (2012-2017)

Figure China Ceramic Matrix Composites Sales Price Trend (2012-2017)

Table China Ceramic Matrix Composites Sales by Manufacturers (2012-2017)

Table China Ceramic Matrix Composites Market Share by Manufacturers (2012-2017)

Table China Ceramic Matrix Composites Sales by Type (2012-2017)

Table China Ceramic Matrix Composites Market Share by Type (2012-2017)

Table China Ceramic Matrix Composites Sales by Application (2012-2017)

Table China Ceramic Matrix Composites Market Share by Application (2012-2017)

Figure Europe Ceramic Matrix Composites Sales and Growth Rate (2012-2017)

Figure Europe Ceramic Matrix Composites Revenue and Growth Rate (2012-2017)

Figure Europe Ceramic Matrix Composites Sales Price Trend (2012-2017)

Table Europe Ceramic Matrix Composites Sales by Manufacturers (2012-2017)

Table Europe Ceramic Matrix Composites Market Share by Manufacturers (2012-2017)

Table Europe Ceramic Matrix Composites Sales by Type (2012-2017)

Table Europe Ceramic Matrix Composites Market Share by Type (2012-2017)
Table Europe Ceramic Matrix Composites Sales by Application (2012-2017)
Table Europe Ceramic Matrix Composites Market Share by Application (2012-2017)
Figure Japan Ceramic Matrix Composites Sales and Growth Rate (2012-2017)
Figure Japan Ceramic Matrix Composites Revenue and Growth Rate (2012-2017)
Figure Japan Ceramic Matrix Composites Sales Price Trend (2012-2017)
Table Japan Ceramic Matrix Composites Sales by Manufacturers (2012-2017)
Table Japan Ceramic Matrix Composites Market Share by Manufacturers (2012-2017)
Table Japan Ceramic Matrix Composites Sales by Type (2012-2017)
Table Japan Ceramic Matrix Composites Market Share by Type (2012-2017)
Table Japan Ceramic Matrix Composites Sales by Application (2012-2017)
Table Japan Ceramic Matrix Composites Market Share by Application (2012-2017)
Table General Electric Company Basic Information List
Table General Electric Company Ceramic Matrix Composites Sales, Revenue, Price and Gross Margin (2012-2017)
Figure General Electric Company Ceramic Matrix Composites Global Market Share (2012-2017)
Table Rolls-Royce PLC. Basic Information List
Table Rolls-Royce PLC. Ceramic Matrix Composites Sales, Revenue, Price and Gross Margin (2012-2017)
Figure Rolls-Royce PLC. Ceramic Matrix Composites Global Market Share (2012-2017)
Table COI Ceramics Inc. Basic Information List
Table COI Ceramics Inc. Ceramic Matrix Composites Sales, Revenue, Price and Gross Margin (2012-2017)
Figure COI Ceramics Inc. Ceramic Matrix Composites Global Market Share (2012-2017)
Table SGL Group Basic Information List
Table SGL Group Ceramic Matrix Composites Sales, Revenue, Price and Gross Margin (2012-2017)
Figure SGL Group Ceramic Matrix Composites Global Market Share (2012-2017)
Table United Technologies Basic Information List
Table United Technologies Ceramic Matrix Composites Sales, Revenue, Price and Gross Margin (2012-2017)
Figure United Technologies Ceramic Matrix Composites Global Market Share (2012-2017)
Table Ceramtec Basic Information List
Table Ceramtec Ceramic Matrix Composites Sales, Revenue, Price and Gross Margin (2012-2017)
Figure Ceramtec Ceramic Matrix Composites Global Market Share (2012-2017)

Table Lancer Systems Basic Information List
Table Lancer Systems Ceramic Matrix Composites Sales, Revenue, Price and Gross Margin (2012-2017)
Figure Lancer Systems Ceramic Matrix Composites Global Market Share (2012-2017)
Table Coorstek Inc. Basic Information List
Table Coorstek Inc. Ceramic Matrix Composites Sales, Revenue, Price and Gross Margin (2012-2017)
Figure Coorstek Inc. Ceramic Matrix Composites Global Market Share (2012-2017)
Table Applied Thin Films, Inc. Basic Information List
Table Applied Thin Films, Inc. Ceramic Matrix Composites Sales, Revenue, Price and Gross Margin (2012-2017)
Figure Applied Thin Films, Inc. Ceramic Matrix Composites Global Market Share (2012-2017)
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 Ceramic Matrix Composites
Figure Manufacturing Process Analysis of Ceramic Matrix Composites
Figure Ceramic Matrix Composites Industrial Chain Analysis
Table Raw Materials Sources of Ceramic Matrix Composites Major Manufacturers in 2015
Table Major Buyers of Ceramic Matrix Composites
Table Distributors/Traders List
Figure Global Ceramic Matrix Composites Sales and Growth Rate Forecast (2017-2021)
Figure Global Ceramic Matrix Composites Revenue and Growth Rate Forecast (2017-2021)
Table Global Ceramic Matrix Composites Sales Forecast by Regions (2017-2021)
Table Global Ceramic Matrix Composites Sales Forecast by Type (2017-2021)
Table Global Ceramic Matrix Composites Sales Forecast by Application (2017-2021)

COMPANIES MENTIONED

General Electric Company, Rolls-Royce PLC., COI Ceramics Inc., SGL Group, United Technologies, Ceramtec, Lancer Systems, Coorstek Inc., Applied Thin Films, Inc., Ultramet, Composites Horizons, Starfire Systems Inc., Graftech International Ltd. (Fiber Materials Inc.), Pyromeral Systems

I would like to order

Product name: Global Ceramic Matrix Composites Sales Market Report Forecast 2017-2021

Product link: <https://marketpublishers.com/r/G2E7FBADA7CEN.html>

Price: US\$ 3,040.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G2E7FBADA7CEN.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