

# **Top 10 High Growth Ceramics Market (Transparent Ceramics, Technical Ceramics, 3D Printing Ceramics, Electronics and Electrical Ceramics, Ceramic Textiles, Ceramic Coatings, Bioceramics & Piezoceramics) - Global Forecast to 2021**

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## **Abstracts**

The top 10 high growth ceramics market report provides a detailed analysis of the top 10 high growth avenues within the global ceramics market. It includes region-wise as well as segment-wise analysis of each market. The markets considered include electrical ceramics & electronics ceramics, ceramic coatings, and technical ceramics, among others.

“Ceramic inks market is expected to grow at a CAGR of 7.1% during the forecast period”

The global ceramic inks market is estimated to be USD 1.44 billion 2016 and is projected to reach USD 2.03 billion by 2021, at a CAGR of 7.1% between 2016 and 2021. Ceramic tiles printing and glass printing are the two main applications that are driving the market. The growing infrastructure & construction industry in developing nations, high growth in the automotive industry, and the replacement of paints, metal slabs, & marble floors with ceramic inks are the main drivers for the growth of this market globally.

“Ceramic fibers market is expected to grow at a CAGR of 9.4% during the forecast period”

The global ceramic fibers market is projected to grow from USD 3.46 billion in 2016 to USD 5.43 billion by 2021, at a CAGR of 9.4% between 2016 and 2021. The use of

ceramic fibers in high temperature applications and growth of end-use industries, such as iron & steel and aerospace, drives the market for ceramic fibers globally.

“Ceramic matrix composites market is expected to grow at a CAGR of 9.4% during the forecast period”

The global market size of ceramic matrix composites was USD 2.8 billion in 2015 and is projected to grow at a CAGR of 9.4% between 2016 and 2021. The high growth of the ceramic matrix composites market can be attributed to substantial demand from end users, such as commercial aircraft and sports & luxury cars. The eco-friendly regulations imposed by Corporate Average Fuel Efficiency (CAF?) and the European Union Automotive Fuel Economic Policy (UNEP) in North America and Europe, respectively, have driven the ceramic matrix composites market significantly. High demand for ceramic matrix composites from the automotive, aerospace & defense, and energy & power industries and their excellent performance properties at high temperature are factors driving the ceramic matrix composites market.

Extensive primary interviews were conducted to determine and verify the market size for several segments and subsegments gathered through secondary research.

The break-up of primary interviews is given below.

By Company Type: Tier 1 – 37%, Tier 2 – 50%, and Others – 13%

By Designation: C level – 50%, Director level – 31%, and Others – 19%

By Region: North America – 31%, Europe – 38%, Asia-Pacific – 25%, and RoW – 6%

The key companies profiled in the top 10 high growth ceramics market research report include Morgan Advanced Materials (U.K.), CeramTec (Germany), CoorsTek, Inc. (U.S.), Saint-Gobain S.A. (France), Ceradyne, Inc. (U.S.), Kyocera Corporation (Japan), Rauschert Steinbach GmbH (Germany), Ibiden Co., Ltd.(Japan), Rath Inc. (U.S.), and Unifrax Corp. (U.S.).

Research Coverage:

This research report categorizes the top 10 high growth ceramics market on the basis of subsegments and region. The report includes detailed information regarding the major factors influencing the top 10 high growth market, such as drivers, restraints, challenges, and opportunities. A detailed analysis of the key industry players provides insights into business overviews, products & services, key strategies, investments & expansions, mergers & acquisitions, and recent developments associated with the market.

#### Reasons to Buy the Report:

The report will help market leaders/new entrants in this market in the following ways:

1. This report segments the top 10 high growth ceramics market comprehensively and provides the closest approximations of market sizes for the overall market and subsegments across verticals and regions.
2. The report will help stakeholders understand the pulse of the market and provide them information on the key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders understand the major competitors and gain insights to enhance their positions in the business. The competitive landscape section includes expansions, new product developments, and mergers & acquisitions.

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