

Ceramic Coating Market 2018: Automotive Components Coating Is the Major Driver Says a Research Report at ReportsnReports.com

Global Ceramic Coating Market 2014-2018 report covers the Americas, and the EMEA and APAC regions; it also covers the Global Ceramic Coating market landscape and its growth prospects in the coming years. The report also includes a discussion of the key vendors operating in this market.

Dallas, Texas ([PRWEB](http://www.prweb.com)) January 03, 2014 -- The Global Ceramic Coating market is witnessing increasing use of plasma-sprayed ceramic coating, especially coating for semiconductor and LCD equipment. The size of semiconductor and LCD production equipment for dry etching, sputtering, and ashing is increasing due to the increase in the size of silicon wafers (from 200 mm to 300 mm) and LCD products. The use of plasma-sprayed ceramic coating makes the equipment lighter and enhances the durability. Thus, the increasing demand for plasma-sprayed ceramic coating in semiconductor and LCD equipment has led to the growth of the Global Ceramic Coating market (<http://www.reportsnreports.com/reports/272139-global-ceramic-coating-market-2014-2018.html>).

Analysts forecast the Global Ceramic Coating market to grow at a CAGR of 7.24 percent over the period 2013-2018. According to the report, one of the major drivers is the increasing ceramic coating of automotive components. Automotive components are coated with ceramic materials to increase wear resistance and corrosion resistance and reduce friction.

Further, the report states that one of the major challenges is the high total cost of ownership. The need to hire skilled employees and train them effectively and the need for continuous maintenance and monitoring in order to detect and rectify any failure in the CVD equipment require huge investment by the end-users.

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The Global Ceramic Coating Market 2014-2018, has been prepared based on an in-depth market analysis with inputs from industry experts. The report covers the Americas, and the EMEA and APAC regions; it also covers the Global Ceramic Coating market landscape and its growth prospects in the coming years. The report also includes a discussion of the key vendors operating in this market.

The report recognizes the following companies as the key players in the Global Ceramic Coating Market: APS Materials Inc., Bodycote plc, Kurt J. Lesker Co., and Praxair Surface Technologies Inc.

Other vendors mentioned in the report are A & A Company Inc., Accuwright Industries Inc., Aremco Products Inc., Cetek Ceramic Technologies, Flame Spray Coating Company Inc., Heany Industries Inc., High Performance Coatings Inc., and Morgan Technical Ceramics.

Key questions answered in this report:

- What will the market size be in 2018 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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Other Related Reports on Ceramic Market:

Ceramics Markets in China (<http://www.reportsnreports.com/reports/242998-ceramics-markets-in-china.html>): China's demand for ceramics has grown at a fast pace in the past decade. In the next five years, both production and demand will continue to grow. This new study examines China's economic trends, investment environment, industry development, supply and demand, industry capacity, industry structure, marketing channels and major industry participants. Historical data (2002, 2007 and 2012) and long-term forecasts through 2017 and 2022 are presented. Major producers in China are profiled.

Strategic Assessment of the Global Medical Ceramics Market 2012-2016 (

<http://www.reportsnreports.com/reports/251016-strategic-assessment-of-the-global-medical-ceramics-market-2012-2016.html>):

Global Medical Ceramics market to grow at a CAGR of 4.25 percent over the period 2012-2016. One of the key factors contributing to this market growth is the growing demand for cosmetic dentistry. The Global Medical Ceramics market has also been witnessing its application in hip replacement implants. However, threat of brand loyalty to small companies could pose a challenge to the growth of this market.

The key vendors dominating this market space include 3M ESPE AG, Morgan Advanced Materials plc, Noritake Co. Ltd., Rockwood Holdings Inc., and Tosoh Corp.

The other vendors mentioned in this report AVX Corp., BAE Systems plc, Berkeley Advanced Biomaterials Inc., CeramTec GmbH, CoorsTek Inc., Covalent Materials Corp., Ferro-Ceramic Grinding Inc., Friatec AG, Kemet Corp., Physik Instrumente (PI) GmbH and Co. KG, Raymor Industries Inc., Refractron Technologies Corp., Saint-Gobain Ceramics and Plastics Inc., Temex Ceramics SAS, Vishay Intertechnology Inc., and Wright Medical Technology Inc.

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