

# Global Aerogel Market 2014-2019: Trends, Forecast, and Opportunity Analysis, September, 2014

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## Abstracts

The global aerogel market is expected to grow at a CAGR of 18.2% during 2014-2019. The major drivers of the aerogel market are advancement in the manufacturing processes, growing applications of aerogel, and better thermal insulation capacity. Aerogel is considered to be a strong insulator with its capacity for better thermal insulation than the other conventional alternatives. Aerogel is used for a variety of applications such as insulation, pharmaceutical, and other. Despite being more expensive than its competing materials, the use of aerogel is growing in applications where R value (measurement of thermal resistance), surface area, and density performance benefits are critical.

Lucintel, a leading global management consulting and market research firm, has analyzed the global aerogel market by various segments and regions and has come up with a comprehensive research report "Global Aerogel Market 2014-2019: Trends, Forecast, and Opportunity Analysis." This report provides an analysis of the aerogel market, including the analysis of market trends, competitive landscapes, company profiles, emerging trends, and key drivers of industry growth. The study also includes the global aerogel market forecasts through 2019, segmented by regions and markets as follows:

The global aerogel market by regions:

North America

Europe

APAC

## The global aerogel market segments

Thermal and acoustic insulation

Life sciences and personal care

Others

On the basis of its comprehensive research, Lucintel forecasts that the aerogel market is expected to depict a high growth during 2014-2019. The thermal and acoustic insulation market will remain the largest segment during the forecast period. Exclusive high performance insulation provides a competitive edge to the manufacturers of aerogel material. The development in manufacturing technology and increasing energy prices are leading the industry towards a brighter future. Aspen Aerogel, Cabot Corporation, Dow Corning Corporation, and Honeywell International Inc. are some of the suppliers of aerogel for various applications.

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