

Aerogel Market 2018 Global Share, Trend, Segmentation and Forecast to 2021

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Global Aerogel Market

WiseGuyReports.com Presents "Global Aerogel Market 2016-2020" New Document to its Studies Database. The Report Contain 68 Pages With Detailed Analysis.

Description

Aerogel, popularly known as frozen smoke, is derived from the gel of materials like silica, alumina, chromia, and tin oxide. Aerogel can withstand a pressure of up to 4,000 times its own weight. It is an excellent thermal insulator because of its high internal surface area, while its low density makes it light weight. Air cavities in the material render it high adsorption properties.

The analysts forecast the global aerogel market to grow at a CAGR of 19.01% during the period 2016-2020.

Covered in this report

The report covers the present scenario and the growth prospects of the global aerogel market for 2016-2020. To calculate the market size, the report considers the revenue generated through the sales of aerogel products in the oil and gas; construction; automotive, marine, and aerospace; performance coating; day-lighting and LVHS; and other industries has been considered.

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The market is divided into the following segments based on geography:

- APAC
- Europe
- North America
- ROW

The Global Aerogel Market 2016-2020, has been prepared based on an in-depth market analysis with inputs from industry experts. The report covers the market landscape and its growth prospects over the coming years. The report also includes a discussion of the key vendors operating in this market.

Key vendors

- American Aerogel
- Aspen Aerogels

- Aerogel Technologies
- BASF
- Cabot

Other prominent vendors

- Nano High-Tech
- Guangdong Alison Hi-Tech
- Active Aerogels
- Enersens SAS
- JIOS Aerogel

Market driver

- Superior thermal resistance
- For a full, detailed list, view our report

Market challenge

- Dustiness of the material
- For a full, detailed list, view our report

Market trend

- Potential substitute for conventional insulation materials
- For a full, detailed list, view our report

Key questions answered in this report

- What will the market size be in 2020 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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- Aerogel Technologies
- American Aerogel
- BASF
- Cabot

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