Global Semiconductor Materials Market 2015-2019

Description:
About Semiconductor Materials
Semiconductor materials are compounds used for fabrication and packaging purposes. These materials can be broadly classified into two: fab materials and packaging materials. Fab materials are used in different stages of the fabrication process, such as etching, oxidation, deposition, and planarization; whereas packaging materials are specifically used for packaging to increase the reliability of semiconductors. Semiconductor packages are composed of plastics, metals, and ceramics. They protect the fabricated IC on the semiconductor die, and interconnect the die and the PCB. These packages provide different advantages to semiconductors like reducing packaging footprints, reducing the output signal inductance, etc.

The analysts forecast the global semiconductor materials market to grow at a CAGR of 5.58% over the period 2014-2019.

Covered in this Report
This report covers the present market conditions and the growth prospects of the global semiconductor materials market for the period 2015-2019. The report provides an overview on the leading vendors in the market. It also highlights the vendor landscape and a corresponding detailed analysis of the top six vendors in the global semiconductor materials market. The market segmentation is done based on:
- Type
  - Fab Materials
  - Packaging Materials
- Geography

In addition, the report discusses the major drivers that influence the growth of the market. It also outlines the challenges faced by the vendors and the market at large, as well as the key trends that are emerging in the market.

The report, Global Semiconductor Materials Market 2015-2019, has been prepared based on an in-depth market analysis with inputs from industry experts.

Key Regions
- APAC
- Europe
- Latin America
- ROW

Key Vendors
- BASF
- Dow Corning
- DuPont
- Henkel
- Hitachi Chemical
- Honeywell Electronic Materials

Other Prominent Vendors
- Evergreen Semiconductor Materials
- Guangdong Rongtai
- Lintec
- Lord
- Mitsui High-Tec

Market Driver
- Growing Demand for Smart Devices
- For a full, detailed list, view our report

Market Challenge
- Defects of CMP
  - For a full, detailed list, view our report

Market Trend
- Shift toward Captive Mask Shops
  - For a full, detailed list, view our report

Key Questions Answered in this Report
- What will the market size be in 2019 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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