

Smart Glass - Global Market Outlook (2017-2026)

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Abstracts

According to Stratistics MRC, the Global Smart Glass Market is accounted for \$3.12 billion in 2017 and is expected to reach \$14.24 billion by 2026 growing at a CAGR of 18.3% during the forecast period. Huge adoption in the transportation sector, optimal energy saving through smart glass applications, need for energy conservation & energy-efficient solutions and declining prices of electro chromic materials are some of the factors fueling the market growth. However, technical issues related to performance and high costs are some of the factors hampering the market growth.

Smart glasses have gained prominence owing to their ability of thermal & acoustic insulation, energy conservation, along with elegant 3D designer proposition. It plays an important role in saving the excessive consumption of energy needed for cooling, lighting, and heating in green buildings. Green buildings are being promoted by governments of the developed economies. The demand for more sustainable energy, on the grounds of the dwindling energy sources, has increased.

Based on technology, Electrochromic glass segment is estimated to have a substantial growth due to a shorter switching time exhibited by this glass to switch from clear to dark state and growing investments in this technology. By geography, North America is anticipated to dominate the global market during the forecast period owing to the increase of electric and driverless cars with advanced integrated technology and rising focus on renewable sources of energy such as solar power are driving the market in this region.

Some of the key players profiled Smart glass market includes SPD Control Systems, Smartglass International, Scienstry, View, Inc, Ravenwindow, Research Frontiers, Sage Electrochromics, Polytronix, Pleotint, Hitachi Chemical, Glass Apps, Gentex, Asahi Glass Co, Chromogenics AB,



Kinestral Technologies, Active Glass Technologies, Borregard ASA, American Process Inc, Nippon Paper Group Inc and Celluforce Inc.

Applications Covered:		
Consumer Electronics		
Transportation		
Architecture		
Power Generation Plants (Solar)		
Power & Energy		
Other Applications		
Technologies Covered: Passive Glass		
Active Glass		
Other Technologies Regions Covered: North America		
US		
Canada		
Mexico		
Europe		
Germany		
UK		



Italy
France
Spain
Rest of Europe
Asia Pacific
Japan
China
India
Australia
New Zealand
South Korea
Rest of Asia Pacific
South America
Argentina
Brazil
Chile
Rest of South America
Middle East & Africa
Saudi Arabia

UAE



Qatar

South Africa

Rest of Middle East & Africa What our report offers:

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements



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