

# Middle East and Africa Smart Glass Market - Forecasts from 2017 to 2022

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## Abstracts

Middle East and Africa Smart Glass market is estimated to attain a CAGR of 11.20%, reaching US\$0.088 billion in 2022, increasing from US\$0.047 billion 2016. Smart Glasses are special types of glasses which change themselves from transparent to opaque upon the creation of any disturbance. Due to the increasing construction industry and increasing traveler frequency, the construction activities are incorporating smart glass windows to provide good living experience inside the buildings. Also, being one of the largest oil base, the automotive sector is also having a high growth, thereby increasing the usage of smart glasses. However, the high cost and low awareness about the advantages of smart glasses may restrain the market during the forecast period.

This research study examines the Middle East and Africa smart glass market by technology, application, and geography. Major drivers, restraints, and opportunities have been explained to provide an exhaustive picture of the market. Furthermore, the current market trends related to the demand, supply, and sales, in addition to the recent developments, have been provided in this report. The report also analyses key players in the Middle East and Africa smart glass market. The report provides comprehensive forecast up to the period 2022 for various key segments, with 2016 as base year.

The analysis presents in-depth information regarding the development, trends, and industry policies and regulations implemented in each of the geographical segments. Moreover, the research study analyses the overall regulatory framework of Middle East and Africa smart glass market, offering stakeholders a better understanding of the key factors affecting the overall market environment.

The first step towards determining the Middle East and Africa smart glass market size

involves identifying key players and the revenue contribution of the overall business or relevant segment aligned to the study in consideration through extensive secondary research. This also includes various studies and data published by industry associations, analyst reports, investor presentations, press releases and journals among others. Both bottom-up and top-down approaches are utilized to determine the market size of the overall market and key segments. The values obtained are correlated with the primary inputs of the key stakeholders in the Middle East and Africa smart glass value chain, such as C-Level Executives, Directors, and Managers among others across key enterprises operating as manufacturers, suppliers, and distributors. The last phase is providing intelligence in the form of presentation, charts, graphics and other different formats helping the clients in faster and efficient understanding of the market. Under this phase complete market engineering is involved which includes analyzing the gathered data from different sources and existing proprietary datasets while using various data triangulation methods for market breakdown and forecasting.

Competitive intelligence section deals with major players in the market, their growth strategies, products, financials, and recent investments among others. Key industry player profiles as part of this section are Pentagon International, SmartGlass International, and Glasstech along with several other players.

Segments covered under the Middle East and Africa smart glass market report are as below:

Technology:

- Thermochromic Glass
- Suspended Particle Device (SPD) Glass
- Electrochromic Glass
- Liquid Crystal Glass
- Photochromic Glass
- Others

Applications:

- Automotive
- Power Generation
- Consumer Electronics
- Transportation
- Architecture and Construction

Others

Country:

Saudi Arabia

The United Arab Emirates

Israel

Others

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