

Asia Pacific Smart Glass Market - Forecasts from 2017 to 2022

https://marketpublishers.com/r/A6556C35C55EN.html

Date: May 2017

Pages: 70

Price: US\$ 3,200.00 (Single User License)

ID: A6556C35C55EN

Abstracts

Asia-Pacific Smart Glass market is estimated to attain a CAGR of 16.56%, reaching US\$1.239 Billion in 2022, increasing from US\$0.494 billion 2016. Smart Glasses are special types of glasses which change themselves from transparent to opaque upon the creation of any disturbance. Being one of the largest energy consumer, the Asia-Pacific region is estimated to witness a high growth rate during the forecast period. Due to the high energy consumption, the government policies are encouraging any kind of activities towards saving energy. Many major players are also showing interest towards expanding their footprints in this region. However, the high cost and lack of awareness about the smart glasses may restrain the market growth during the forecast period.

This research study examines the Asia Pacific 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 Asia Pacific 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 Asia Pacific smart glass market, offering stakeholders a better understanding of the key factors affecting the overall market environment.

The first step towards determining the Asia Pacific 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 Asia Pacific 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 analysing 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 Saint-Gobain, PPG Industries and Asahi Glass Corporation along with several other players

Segments covered under the Asia Pacific 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





$C_{\Delta \Box}$	intry:
	IIILI Y .

China

India

Japan

Others



Contents

- 1. INTRODUCTION
- 2. RESEARCH METHODOLOGY
- 3. EXECUTIVE SUMMARY
- 4. MARKET DYNAMICS
- 4.1. Market Overview and Segmentation
- 4.2. Drivers
- 4.3. Restraints
- 4.4. Opportunities
- 4.5. Supplier Outlook
- 4.6. Industry Outlook
- 4.7. Porter's 5 Forces Analysis
- 4.8. Industry Value Chain Analysis
- 4.9. Scenario Analysis

5. ASIA PACIFIC SMART GLASS MARKET FORECAST BY TECHNOLOGY (US\$ BILLION)

- 5.1. Thermochromic Glass
- 5.2. Suspended Particle Device (SPD) Glass
- 5.3. Electrochromic Glass
- 5.4. Liquid Crystal Glass
- 5.5. Photochromic Glass
- 5.6. Others

6. ASIA PACIFIC SMART GLASS MARKET FORECAST BY APPLICATIONS (US\$ BILLION)

- 6.1. Automotive
- 6.2. Power Generation
- 6.3. Consumer Electronics
- 6.4. Transportation
- 6.5. Architecture and Construction
- 6.6. Others



7. ASIA PACIFIC SMART GLASS MARKET FORECAST BY COUNTRY (US\$ BILLION)

- 7.1. China
- 7.2. India
- 7.3. Japan
- 7.4. Others

8. COMPETITIVE INTELLIGENCE

- 8.1. Investment Analysis
- 8.2. Recent Deals
- 8.3. Strategies of Key Players

9. COMPANY PROFILES

- 9.1. Saint-Gobain
- 9.2. PPG Industries
- 9.3. Scienstry, Inc.
- 9.4. Asahi Glass Corporation
- 9.5. iGAP
- 9.6. List is not exhaustive*



I would like to order

Product name: Asia Pacific Smart Glass Market - Forecasts from 2017 to 2022

Product link: https://marketpublishers.com/r/A6556C35C55EN.html

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/A6556C35C55EN.html