

# Global Smart Glass in Automotive Market Research Report 2018

<https://marketpublishers.com/r/GCB55D1617EEN.html>

Date: March 2018

Pages: 143

Price: US\$ 3,500.00 (Single User License)

ID: GCB55D1617EEN

## Abstracts

Summary

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

By Type

Electro Chromic Glass

Suspended Particle Device (SPD) Glass

Thermo Chromic Glass

Polymer Dispersed Liquid Crystals Glass

## Photo Chromatics Glass

### By Application

Side/ Rear View Mirror

Sunroofs

Sidelites/ Backlites

Windshield

### By Company

AGC

PPG Industries

SmartGlass International

SAGE Electrochromics

Gentex

Hitachi Chemicals

View, Inc

Glass Apps

Research Frontiers

Scienstry, Inc.

RavenBrick

## Pleotint

The main contents of the report including:

- Section 1: Product definition, type and application, global and regional market overview;
- Section 2: Global and regional Market competition by company;
- Section 3: Global and regional sales revenue, volume and price by type;
- Section 4: Global and regional sales revenue, volume and price by application;
- Section 5: Regional export and import;
- Section 6: Company information, business overview, sales data and product specifications;
- Section 7: Industry chain and raw materials;
- Section 8: SWOT and Porter's Five Forces;
- Section 9: Conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Market Segment Overview
  - 1.1.1 Product Definition
  - 1.1.2 Market by Type
    - 1.1.2.1 Electro Chromic Glass
    - 1.1.2.2 Suspended Particle Device (SPD) Glass
    - 1.1.2.3 Thermo Chromic Glass
    - 1.1.2.4 Polymer Dispersed Liquid Crystals Glass
    - 1.1.2.5 Photo Chromatics Glass
  - 1.1.3 Market by Application
    - 1.1.3.1 Side/ Rear View Mirror
    - 1.1.3.2 Sunroofs
    - 1.1.3.3 Sidelites/ Backlites
    - 1.1.3.4 Windshield
- 1.2 Global and Regional Market Size
  - 1.2.1 Global Overview
  - 1.2.2 Market by Region
    - 1.2.2.1 Asia-Pacific
    - 1.2.2.2 North America
    - 1.2.2.3 Europe
    - 1.2.2.4 South America
    - 1.2.2.5 Middle East & Africa

### 2 GLOBAL AND REGIONAL MARKET BY COMPANY

- 2.1 Global
  - 2.1.1 Global Sales by Company
  - 2.1.2 Global Price by Company
- 2.2 Asia-Pacific
  - 2.2.1 Asia-Pacific Sales by Company
  - 2.2.2 Asia-Pacific Price by Company
- 2.3 North America
  - 2.3.1 North America Sales by Company
  - 2.3.2 North America Price by Company
- 2.4 Europe
  - 2.4.1 Europe Market Sales by Company

- 2.4.2 Europe Price by Company
- 2.5 South America
  - 2.5.1 South America Sales by Company
  - 2.5.2 South America Price by Company
- 2.6 Middle East & Africa
  - 2.6.1 Middle East & Africa Sales by Company
  - 2.6.2 Middle East & Africa Price by Company

### **3 GLOBAL AND REGIONAL MARKET BY TYPE**

- 3.1 Global
  - 3.1.1 Global Sales by Type
  - 3.1.2 Global Price by Type
- 3.2 Asia-Pacific
  - 3.2.1 Asia-Pacific Sales by Type
  - 3.2.2 Asia-Pacific Price by Type
- 3.3 North America
  - 3.3.1 North America Sales by Type
  - 3.3.2 North America Price by Type
- 3.4 Europe
  - 3.4.1 Europe Market Sales by Type
  - 3.4.2 Europe Price by Type
- 3.5 South America
  - 3.5.1 South America Sales by Type
  - 3.5.2 South America Price by Type
- 3.6 Middle East & Africa
  - 3.6.1 Middle East & Africa Sales by Type
  - 3.6.2 Middle East & Africa Price by Type

### **4 GLOBAL AND REGIONAL MARKET BY APPLICATION**

- 4.1 Global
  - 4.1.1 Global Sales by Application
  - 4.1.2 Global Price by Application
- 4.2 Asia-Pacific
  - 4.2.1 Asia-Pacific Sales by Application
  - 4.2.2 Asia-Pacific Price by Application
- 4.3 North America
  - 4.3.1 North America Sales by Application

- 4.3.2 North America Price by Application
- 4.4 Europe
  - 4.4.1 Europe Market Sales by Application
  - 4.4.2 Europe Price by Application
- 4.5 South America
  - 4.5.1 South America Sales by Application
  - 4.5.2 South America Price by Application
- 4.6 Middle East & Africa
  - 4.6.1 Middle East & Africa Sales by Application
  - 4.6.2 Middle East & Africa Price by Application

## **5 REGIONAL TRADE**

- 5.1 Export
- 5.2 Import

## **6 KEY MANUFACTURERS**

- 6.1 AGC
  - 6.1.2 Company Information
  - 6.1.2 Product Specifications
  - 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 PPG Industries
  - 6.2.1 Company Information
  - 6.2.2 Product Specifications
  - 6.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.3 SmartGlass International
  - 6.3.1 Company Information
  - 6.3.2 Product Specifications
  - 6.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.4 SAGE Electrochromics
  - 6.4.1 Company Information
  - 6.4.2 Product Specifications
  - 6.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.5 Gentex
  - 6.5.1 Company Information
  - 6.5.2 Product Specifications
  - 6.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.6 Hitachi Chemicals

- 6.6.1 Company Information
- 6.6.2 Product Specifications
- 6.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.7 View, Inc
  - 6.7.1 Company Information
  - 6.7.2 Product Specifications
  - 6.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.8 Glass Apps
  - 6.8.1 Company Information
  - 6.8.2 Product Specifications
  - 6.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.9 Research Frontiers
  - 6.9.1 Company Information
  - 6.9.2 Product Specifications
  - 6.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.10 Scienstry, Inc.
  - 6.10.1 Company Information
  - 6.10.2 Product Specifications
  - 6.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.11 RavenBrick
- 6.12 Pleotint

## **7 INDUSTRY UPSTREAM**

- 7.1 Industry Chain
- 7.2 Raw Materials

## **8 MARKET ENVIRONMENT**

- 8.1 SWOT
- 8.2 Porter's Five Forces

## **9 CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table Global Market Sales Revenue by Company 2011-2017
Table Global Market Sales Revenue Share by Company 2011-2017
Table Global Market Sales Volume by Company 2011-2017
Table Global Market Sales Volume Share by Company 2011-2017
Table Global Price by Company 2011-2017
Table Asia-Pacific Market Sales Revenue by Company 2011-2017
Table Asia-Pacific Market Sales Revenue Share by Company 2011-2017
Table Asia-Pacific Market Sales Volume by Company 2011-2017
Table Asia-Pacific Market Sales Volume Share by Company 2011-2017
Table Asia-Pacific Price by Company 2011-2017
Table North America Market Sales Revenue by Company 2011-2017
Table North America Market Sales Revenue Share by Company 2011-2017
Table North America Market Sales Volume by Company 2011-2017
Table North America Market Sales Volume Share by Company 2011-2017
Table North America Price by Company 2011-2017
Table Europe Market Sales Revenue by Company 2011-2017
Table Europe Market Sales Revenue Share by Company 2011-2017
Table Europe Market Sales Volume by Company 2011-2017
Table Europe Market Sales Volume Share by Company 2011-2017
Table Europe Price by Company 2011-2017
Table South America Market Sales Revenue by Company 2011-2017
Table South America Market Sales Revenue Share by Company 2011-2017
Table South America Market Sales Volume by Company 2011-2017
Table South America Market Sales Volume Share by Company 2011-2017
Table South America Price by Company 2011-2017
Table Middle East & Africa Market Sales Revenue by Company 2011-2017
Table Middle East & Africa Market Sales Revenue Share by Company 2011-2017
Table Middle East & Africa Market Sales Volume by Company 2011-2017
Table Middle East & Africa Market Sales Volume Share by Company 2011-2017
Table Middle East & Africa Price by Company 2011-2017
Table Global Market Sales Revenue by Type 2011-2017
Table Global Market Sales Revenue Share by Type 2011-2017
Table Global Market Sales Volume by Type 2011-2017
Table Global Market Sales Volume Share by Type 2011-2017
Table Global Price by Type 2011-2017



Table Asia-Pacific Market Sales Revenue by Type 2011-2017  
Table Asia-Pacific Market Sales Revenue Share by Type 2011-2017  
Table Asia-Pacific Market Sales Volume by Type 2011-2017  
Table Asia-Pacific Market Sales Volume Share by Type 2011-2017  
Table Asia-Pacific Price by Type 2011-2017  
Table North America Market Sales Revenue by Type 2011-2017  
Table North America Market Sales Revenue Share by Type 2011-2017  
Table North America Market Sales Volume by Type 2011-2017  
Table North America Market Sales Volume Share by Type 2011-2017  
Table North America Price by Type 2011-2017  
Table Europe Market Sales Revenue by Type 2011-2017  
Table Europe Market Sales Revenue Share by Type 2011-2017  
Table Europe Market Sales Volume by Type 2011-2017  
Table Europe Market Sales Volume Share by Type 2011-2017  
Table Europe Price by Type 2011-2017  
Table South America Market Sales Revenue by Type 2011-2017  
Table South America Market Sales Revenue Share by Type 2011-2017  
Table South America Market Sales Volume by Type 2011-2017  
Table South America Market Sales Volume Share by Type 2011-2017  
Table South America Price by Type 2011-2017  
Table Middle East & Africa Market Sales Revenue by Type 2011-2017  
Table Middle East & Africa Market Sales Revenue Share by Type 2011-2017  
Table Middle East & Africa Market Sales Volume by Type 2011-2017  
Table Middle East & Africa Market Sales Volume Share by Type 2011-2017  
Table Middle East & Africa Price by Type 2011-2017  
Table Global Market Sales Revenue by Application 2011-2017  
Table Global Market Sales Revenue Share by Application 2011-2017  
Table Global Market Sales Volume by Application 2011-2017  
Table Global Market Sales Volume Share by Application 2011-2017  
Table Global Price by Application 2011-2017  
Table Asia-Pacific Market Sales Revenue by Application 2011-2017  
Table Asia-Pacific Market Sales Revenue Share by Application 2011-2017  
Table Asia-Pacific Market Sales Volume by Application 2011-2017  
Table Asia-Pacific Market Sales Volume Share by Application 2011-2017  
Table Asia-Pacific Price by Application 2011-2017  
Table North America Market Sales Revenue by Application 2011-2017  
Table North America Market Sales Revenue Share by Application 2011-2017  
Table North America Market Sales Volume by Application 2011-2017  
Table North America Market Sales Volume Share by Application 2011-2017

Table North America Price by Application 2011-2017  
Table Europe Market Sales Revenue by Application 2011-2017  
Table Europe Market Sales Revenue Share by Application 2011-2017  
Table Europe Market Sales Volume by Application 2011-2017  
Table Europe Market Sales Volume Share by Application 2011-2017  
Table Europe Price by Application 2011-2017  
Table South America Market Sales Revenue by Application 2011-2017  
Table South America Market Sales Revenue Share by Application 2011-2017  
Table South America Market Sales Volume by Application 2011-2017  
Table South America Market Sales Volume Share by Application 2011-2017  
Table South America Price by Application 2011-2017  
Table Middle East & Africa Market Sales Revenue by Application 2011-2017  
Table Middle East & Africa Market Sales Revenue Share by Application 2011-2017  
Table Middle East & Africa Market Sales Volume by Application 2011-2017  
Table Middle East & Africa Market Sales Volume Share by Application 2011-2017  
Table Middle East & Africa Price by Application 2011-2017  
Table Regional Export 2011-2017 (Million USD)  
Table Regional Export 2011-2017 (Volume)  
Table Regional Import 2011-2017 (Million USD)  
Table Regional Import 2011-2017 (Volume)  
Table Sales Revenue, Volume, Price, Cost and Margin of AGC  
Table Sales Revenue, Volume, Price, Cost and Margin of PPG Industries  
Table Sales Revenue, Volume, Price, Cost and Margin of SmartGlass International  
Table Sales Revenue, Volume, Price, Cost and Margin of SAGE Electrochromics  
Table Sales Revenue, Volume, Price, Cost and Margin of Gentex  
Table Sales Revenue, Volume, Price, Cost and Margin of Hitachi Chemicals  
Table Sales Revenue, Volume, Price, Cost and Margin of View, Inc  
Table Sales Revenue, Volume, Price, Cost and Margin of Glass Apps  
Table Sales Revenue, Volume, Price, Cost and Margin of Research Frontiers  
Table Sales Revenue, Volume, Price, Cost and Margin of Scienstry, Inc.  
Table Sales Revenue, Volume, Price, Cost and Margin of RavenBrick  
Table Sales Revenue, Volume, Price, Cost and Margin of Pleotint

## List Of Figures

### LIST OF FIGURES

- Figure Electro Chromic Glass Market Size and CAGR 2011-2017 (Million USD)
- Figure Electro Chromic Glass Market Size and CAGR 2011-2017 (Volume)
- Figure Electro Chromic Glass Market Forecast and CAGR 2018-2025 (Million USD)
- Figure Electro Chromic Glass Market Forecast and CAGR 2018-2025 (Volume)
- Figure Suspended Particle Device (SPD) Glass Market Size and CAGR 2011-2017 (Million USD)
- Figure Suspended Particle Device (SPD) Glass Market Size and CAGR 2011-2017 (Volume)
- Figure Suspended Particle Device (SPD) Glass Market Forecast and CAGR 2018-2025 (Million USD)
- Figure Suspended Particle Device (SPD) Glass Market Forecast and CAGR 2018-2025 (Volume)
- Figure Thermo Chromic Glass Market Size and CAGR 2011-2017 (Million USD)
- Figure Thermo Chromic Glass Market Size and CAGR 2011-2017 (Volume)
- Figure Thermo Chromic Glass Market Forecast and CAGR 2018-2025 (Million USD)
- Figure Thermo Chromic Glass Market Forecast and CAGR 2018-2025 (Volume)
- Figure Polymer Dispersed Liquid Crystals Glass Market Size and CAGR 2011-2017 (Million USD)
- Figure Polymer Dispersed Liquid Crystals Glass Market Size and CAGR 2011-2017 (Volume)
- Figure Polymer Dispersed Liquid Crystals Glass Market Forecast and CAGR 2018-2025 (Million USD)
- Figure Polymer Dispersed Liquid Crystals Glass Market Forecast and CAGR 2018-2025 (Volume)
- Figure Photo Chromatics Glass Market Size and CAGR 2011-2017 (Million USD)
- Figure Photo Chromatics Glass Market Size and CAGR 2011-2017 (Volume)
- Figure Photo Chromatics Glass Market Forecast and CAGR 2018-2025 (Million USD)
- Figure Photo Chromatics Glass Market Forecast and CAGR 2018-2025 (Volume)
- Figure Side/ Rear View Mirror Market Size and CAGR 2011-2017 (Million USD)
- Figure Side/ Rear View Mirror Market Size and CAGR 2011-2017 (Volume)
- Figure Side/ Rear View Mirror Market Forecast and CAGR 2018-2025 (Million USD)
- Figure Side/ Rear View Mirror Market Forecast and CAGR 2018-2025 (Volume)
- Figure Sunroofs Market Size and CAGR 2011-2017 (Million USD)
- Figure Sunroofs Market Size and CAGR 2011-2017 (Volume)
- Figure Sunroofs Market Forecast and CAGR 2018-2025 (Million USD)

Figure Sunroofs Market Forecast and CAGR 2018-2025 (Volume)  
Figure Sidelites/ Backlites Market Size and CAGR 2011-2017 (Million USD)  
Figure Sidelites/ Backlites Market Size and CAGR 2011-2017 (Volume)  
Figure Sidelites/ Backlites Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Sidelites/ Backlites Market Forecast and CAGR 2018-2025 (Volume)  
Figure Windshield Market Size and CAGR 2011-2017 (Million USD)  
Figure Windshield Market Size and CAGR 2011-2017 (Volume)  
Figure Windshield Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Windshield Market Forecast and CAGR 2018-2025 (Volume)  
Figure Global Smart Glass in Automotive Market Size and CAGR 2011-2017 (Million USD)  
Figure Global Smart Glass in Automotive Market Size and CAGR 2011-2017 (Volume)  
Figure Global Smart Glass in Automotive Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Global Smart Glass in Automotive Market Forecast and CAGR 2018-2025 (Volume)  
Figure Asia-Pacific Smart Glass in Automotive Market Size and CAGR 2011-2017 (Million USD)  
Figure Asia-Pacific Smart Glass in Automotive Market Size and CAGR 2011-2017 (Volume)  
Figure Asia-Pacific Smart Glass in Automotive Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Asia-Pacific Smart Glass in Automotive Market Forecast and CAGR 2018-2025 (Volume)  
Figure North America Smart Glass in Automotive Market Size and CAGR 2011-2017 (Million USD)  
Figure North America Smart Glass in Automotive Market Size and CAGR 2011-2017 (Volume)  
Figure North America Smart Glass in Automotive Market Forecast and CAGR 2018-2025 (Million USD)  
Figure North America Smart Glass in Automotive Market Forecast and CAGR 2018-2025 (Volume)  
Figure Europe Smart Glass in Automotive Market Size and CAGR 2011-2017 (Million USD)  
Figure Europe Smart Glass in Automotive Market Size and CAGR 2011-2017 (Volume)  
Figure Europe Smart Glass in Automotive Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Europe Smart Glass in Automotive Market Forecast and CAGR 2018-2025 (Volume)

Figure South America Smart Glass in Automotive Market Size and CAGR 2011-2017 (Million USD)

Figure South America Smart Glass in Automotive Market Size and CAGR 2011-2017 (Volume)

Figure South America Smart Glass in Automotive Market Forecast and CAGR 2018-2025 (Million USD)

Figure South America Smart Glass in Automotive Market Forecast and CAGR 2018-2025 (Volume)

Figure Middle East & Africa Smart Glass in Automotive Market Size and CAGR 2011-2017 (Million USD)

Figure Middle East & Africa Smart Glass in Automotive Market Size and CAGR 2011-2017 (Volume)

Figure Middle East & Africa Smart Glass in Automotive Market Forecast and CAGR 2018-2025 (Million USD)

Figure Middle East & Africa Smart Glass in Automotive Market Forecast and CAGR 2018-2025 (Volume)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Volume Share by Company in 2017

Figure Asia-Pacific Market Sales Revenue Share by Company in 2017

Figure Asia-Pacific Market Sales Volume Share by Company in 2017

Figure North America Market Sales Revenue Share by Company in 2017

Figure North America Market Sales Volume Share by Company in 2017

Figure Europe Market Sales Revenue Share by Company in 2017

Figure Europe Market Sales Volume Share by Company in 2017

Figure South America Market Sales Revenue Share by Company in 2017

Figure South America Market Sales Volume Share by Company in 2017

Figure Middle East & Africa Market Sales Revenue Share by Company in 2017

Figure Middle East & Africa Market Sales Volume Share by Company in 2017

Figure Global Market Sales Revenue Share by Type in 2017

Figure Global Market Sales Volume Share by Type in 2017

Figure Asia-Pacific Market Sales Revenue Share by Type in 2017

Figure Asia-Pacific Market Sales Volume Share by Type in 2017

Figure North America Market Sales Revenue Share by Type in 2017

Figure North America Market Sales Volume Share by Type in 2017

Figure Europe Market Sales Revenue Share by Type in 2017

Figure Europe Market Sales Volume Share by Type in 2017

Figure South America Market Sales Revenue Share by Type in 2017

Figure South America Market Sales Volume Share by Type in 2017

Figure Middle East & Africa Market Sales Revenue Share by Type in 2017

Figure Middle East & Africa Market Sales Volume Share by Type in 2017  
Figure Global Market Sales Revenue Share by Application in 2017  
Figure Global Market Sales Volume Share by Application in 2017  
Figure Asia-Pacific Market Sales Revenue Share by Application in 2017  
Figure Asia-Pacific Market Sales Volume Share by Application in 2017  
Figure North America Market Sales Revenue Share by Application in 2017  
Figure North America Market Sales Volume Share by Application in 2017  
Figure Europe Market Sales Revenue Share by Application in 2017  
Figure Europe Market Sales Volume Share by Application in 2017  
Figure South America Market Sales Revenue Share by Application in 2017  
Figure South America Market Sales Volume Share by Application in 2017  
Figure Middle East & Africa Market Sales Revenue Share by Application in 2017  
Figure Middle East & Africa Market Sales Volume Share by Application in 2017  
Figure Industry Chain Overview  
Figure Smart Glass in Automotive SWOT List  
Figure Chemical & Material Porter's Five Forces

## I would like to order

Product name: Global Smart Glass in Automotive Market Research Report 2018

Product link: <https://marketpublishers.com/r/GCB55D1617EEN.html>

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GCB55D1617EEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970