

Electrically Active Smart Glass and Windows Market, Global Outlook and Forecast 2022-2028

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Abstracts

Electrically Active Smart Glass and Windows can be manually or automatically 'tuned' to precisely control the amount of light, glare and heat passing through glass. These products foster innovative building design opportunities never before available.

This report contains market size and forecasts of Electrically Active Smart Glass and Windows in global, including the following market information:

Global Electrically Active Smart Glass and Windows Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Electrically Active Smart Glass and Windows Market Sales, 2017-2022, 2023-2028, (K sqm)

Global top five Electrically Active Smart Glass and Windows companies in 2021 (%)

The global Electrically Active Smart Glass and Windows market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Electrochromic Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Electrically Active Smart Glass and Windows include Saint Gobain, View, Inc, AIS Glass, Gentex Corporation, Glass Apps, SmartGlass

International, ChromoGenics, SolarWindow Technologies and RavenWindow and etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Electrically Active Smart Glass and Windows manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Electrically Active Smart Glass and Windows Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K sqm)

Global Electrically Active Smart Glass and Windows Market Segment Percentages, by Type, 2021 (%)

Electrochromic

Thermochromic

SPD Smart Glass

PDLC (Polymer Dispersed Liquid Crystal)

Global Electrically Active Smart Glass and Windows Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K sqm)

Global Electrically Active Smart Glass and Windows Market Segment Percentages, by Application, 2021 (%)

Commercial Buildings

Residential Buildings

Automotive & Transports

Others

Global Electrically Active Smart Glass and Windows Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K sqm)

Global Electrically Active Smart Glass and Windows Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Electrically Active Smart Glass and Windows revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Electrically Active Smart Glass and Windows revenues share in global

market, 2021 (%)

Key companies Electrically Active Smart Glass and Windows sales in global market, 2017-2022 (Estimated), (K sqm)

Key companies Electrically Active Smart Glass and Windows sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Saint Gobain

View, Inc

AIS Glass

Gentex Corporation

Glass Apps

SmartGlass International

ChromoGenics

SolarWindow Technologies

RavenWindow

Weather Shield

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