

Global Glass Wafer Market - Forecasts From 2018 to 2023

https://marketpublishers.com/r/G6D1870056AEN.html

Date: October 2018

Pages: 105

Price: US\$ 3,950.00 (Single User License)

ID: G6D1870056AEN

Abstracts

The global glass wafers market is expected to reach a total market size of US\$4.380 billion in 2023, rising from US\$1.143 billion in 2017 at a CAGR of 25.09% throughout the forecast period. Glass wafer are integral to integrated circuits and growing demand for ICs will drive the demand for glass wafers. Increasing demand for various consumer electronics including smartphone, laptops and televisions will boost the demand for glass wafers. In addition, proliferation of internet of things solutions will further add to the growing demand for these wafers. Geographically, North America and Europe held a significant market share on account of increasing research and development expenditure for the advancement of glass wafers and the trend towards industrial IoT. The Asia Pacific region will witness substantial growth in the coming years on account of increasing manufacturing activities, favorable government policies promoting the semiconductor industry, improvement in the standard of living and booming research expenditure on biotechnology.

This research study examines the current market trends related to the demand, supply, and sales, in addition to the recent developments. Major drivers, restraints, and opportunities have been covered to provide an exhaustive picture of the market. The analysis presents in-depth information regarding the development, trends, and industry policies and regulations implemented in each of the geographical regions. Further, the overall regulatory framework of the market has been exhaustively covered to offer stakeholders a better understanding of the key factors affecting the overall market environment.

Identification of key industry players in the industry and their revenue contribution to the overall business or relevant segment aligned to the study have been covered as a part of competitive intelligence done through extensive secondary research. Various studies



and data published by industry associations, analyst reports, investor presentations, press releases and journals among others have been taken into consideration while conducting the secondary research. Both bottom-up and top-down approaches have been 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 value chain of the glass wafers market. The last step involves complete market engineering which includes analyzing the data from different sources and existing proprietary datasets while using various data triangulation methods for market breakdown and forecasting.

Market intelligence is presented in the form of analysis, charts, and graphics to help the clients in gaining faster and efficient understanding of the market.

Major industry players profiled as part of the report are Schott AG, Swift Glass, Corning Incorporated, Sydor Optics, Specialty Glass Products, Hoya Corporation, and Coresix Precision Glass, Inc. among others.

Segmentation

The glass wafers market has been analyzed through the following segments:

By Application

Optical Substrates

MEMS

Electronic Packaging

Micro Lithography

Others

By End User

Electronics

Semiconductor

Biotechnology

By Geography

North America

USA

Canada

Mexico

Others

South America

Brazil

Others



France

Germany

UK

Italy

Others

Middle East and Africa

UAE

Israel

Saudi Arabia

Others

Asia Pacific

China

India

Japan

South Korea

Others



Contents

1. INTRODUCTION

- 1.1. Market Overview
- 1.2. Market Definition
- 1.3. Scope of the Study
- 1.4. Currency
- 1.5. Assumptions
- 1.6. Base, and Forecast Years Timeline

2. RESEARCH METHODOLOGY

- 2.1. Research Design
- 2.2. Secondary Sources

3. EXECUTIVE SUMMARY

4. MARKET DYNAMICS

- 4.1. Market Segmentation
- 4.2. Market Drivers
- 4.3. Market Restraints
- 4.4. Market Opportunities
- 4.5. Porter's Five Force Analysis
 - 4.5.1. Bargaining Power of Suppliers
 - 4.5.2. Bargaining Power of Buyers
 - 4.5.3. Threat of New Entrants
 - 4.5.4. Threat of Substitutes
- 4.5.5. Competitive Rivalry in the Industry
- 4.6. Life Cycle Analysis Regional Snapshot
- 4.7. Market Attractiveness

5. GLASS WAFERS MARKET BY APPLICATION

- 5.1. Optical Substrates
- 5.2. MEMS
- 5.3. Electronic Packaging
- 5.4. Micro Lithography



5.5. Others

6. GLASS WAFERS MARKET BY END USER

- 6.1. Electronics
- 6.2. Semiconductor
- 6.3. Biotechnology

7. GLASS WAFERS MARKET BY GEOGRAPHY

- 7.1. North America
 - 7.1.1. USA
 - 7.1.2. Canada
 - 7.1.3. Mexico
 - 7.1.4. Others
- 7.2. South America
 - 7.2.1. Brazil
 - 7.2.2. Others
- 7.3. Europe
 - 7.3.1. France
 - 7.3.2. Germany
 - 7.3.3. UK
 - 7.3.4. Italy
 - 7.3.5. Others
- 7.4. Middle East and Africa
 - 7.4.1. UAE
 - 7.4.2. Israel
 - 7.4.3. Saudi Arabia
 - 7.4.4. Others
- 7.5. Asia Pacific
 - 7.5.1. China
 - 7.5.2. India
 - 7.5.3. Japan
 - 7.5.4. South Korea
 - 7.5.5. Others

8. COMPETITIVE INTELLIGENCE

8.1. Market Share Analysis



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

9. COMPANY PROFILES

- 9.1. Schott AG
 - 9.1.1. Company Overview
 - 9.1.2. Financials
 - 9.1.3. Products and Services
 - 9.1.4. Recent Developments
- 9.2. Swift Glass
 - 9.2.1. Company Overview
 - 9.2.2. Financials
 - 9.2.3. Products and Services
 - 9.2.4. Recent Developments
- 9.3. Corning Incorporated
 - 9.3.1. Company Overview
 - 9.3.2. Financials
 - 9.3.3. Products and Services
 - 9.3.4. Recent Developments
- 9.4. Sydor Optics
 - 9.4.1. Company Overview
 - 9.4.2. Financials
 - 9.4.3. Products and Services
 - 9.4.4. Recent Developments
- 9.5. Specialty Glass Products
 - 9.5.1. Company Overview
 - 9.5.2. Financials
 - 9.5.3. Products and Services
 - 9.5.4. Recent Developments
- 9.6. Hoya Corporation
 - 9.6.1. Company Overview
 - 9.6.2. Financials
 - 9.6.3. Products and Services
 - 9.6.4. Recent Developments
- 9.7. Coresix Precision Glass, Inc.
 - 9.7.1. Company Overview
 - 9.7.2. Financials



- 9.7.3. Products and Services
- 9.7.4. Recent Developments
- 9.8. Valley Design Corporation
 - 9.8.1. Company Overview
 - 9.8.2. Financials
 - 9.8.3. Products and Services
 - 9.8.4. Recent Developments
- 9.9. AGC, Inc.
 - 9.9.1. Company Overview
 - 9.9.2. Financials
 - 9.9.3. Products and Services
 - 9.9.4. Recent Developments
- 9.10. Prazisions Glas & Optik GmbH
 - 9.10.1. Company Overview
 - 9.10.2. Financials
 - 9.10.3. Products and Services
 - 9.10.4. Recent Developments

LIST OF FIGURES

LIST OF TABLES

DISCLAIMER



I would like to order

Product name: Global Glass Wafer Market - Forecasts From 2018 to 2023

Product link: https://marketpublishers.com/r/G6D1870056AEN.html

Price: US\$ 3,950.00 (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/G6D1870056AEN.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
	Custumer 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