

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Sapphire Glass Market 2018, Forecast to 2023

<https://marketpublishers.com/r/G8C50683AF7EN.html>

Date: July 2018

Pages: 136

Price: US\$ 4,880.00 (Single User License)

ID: G8C50683AF7EN

## Abstracts

Sapphire glass is kind of sapphire materials which is not only with hardest, most durable and scratch-resistant advantages but also offers a broad transmission range from UV to mid-infrared wavelengths (250 – 5,000 nm). These products are mainly used for consumer electronics, military products and other fields. In this report we counts the 2 inch of the sapphire glass.

### SCOPE OF THE REPORT:

This report focuses on the Sapphire Glass in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

First, at present sapphire glass mainly used for LED, the market share in 2015 is 82.51%. Although Apple didn't choose sapphire glass as their iPhone 6's screen covers, but they used them in iPhone 6's screen covers and home button. Later, apple watch choose sapphire glass as its screen covers. Some Asia handset makers have used sapphire glass in their own cellphones last years. At the same time some manufacturers have been putting a lot of effort into solving the defect-free rate of sapphire glass during the manufacture process. So in the future more and more handset makers will choose sapphire glass as their cellphones screen covers, certainly the same to Apple. So, sapphire glass industry will have brilliant future.

Second, all manufactures in the world are committed to the improvement of product. These two years, some Chinese manufactures can almost catch up with the world's leading technology too. For example Crystaland and Aurora have their own technology in the sapphire ingot manufacture process.

Third, this industry is affected by the economy and policy, so it's important to put an

eye on economic indexes and leaders' prefer.

Forth, global sapphire glass production had increased to 62767 K Pcs in 2015, from 36354 K Pcs in 2011, with an average increase rate of 14.63% from 2011-2015. Global major production regions are mainly concentrated in Korea, Europe, USA, Japan, China and Taiwan. Also, in 2015, their production share was separately 19.20%, 20.59%, 12.13%, 7.52%, 14.56% and 21.37%.

The worldwide market for Sapphire Glass is expected to grow at a CAGR of roughly 18.4% over the next five years, will reach 1650 million US\$ in 2023, from 600 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

STC

Monocrystal

Rubicon Technology

kyocera

Namiki

Saint-Gobain

DK AZTEC

SCHOTT

Precision Sapphire Technologies

Crystalwise

Tera Xtal Techonlogy

Crystaland

Aurora

Silian

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

High Grade Transparency

General Transparency

Others

Market Segment by Applications, can be divided into

LED

Optical Wafers

Others

There are 15 Chapters to deeply display the global Sapphire Glass market.

Chapter 1, to describe Sapphire Glass Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Sapphire Glass, with sales, revenue, and price of Sapphire Glass, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Sapphire Glass, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Sapphire Glass market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Sapphire Glass sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

## Contents

### 1 MARKET OVERVIEW

- 1.1 Sapphire Glass Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 High Grade Transparency
  - 1.2.2 General Transparency
  - 1.2.3 Others
- 1.3 Market Analysis by Applications
  - 1.3.1 LED
  - 1.3.2 Optical Wafers
  - 1.3.3 Others
- 1.4 Market Analysis by Regions
  - 1.4.1 North America (United States, Canada and Mexico)
    - 1.4.1.1 United States Market States and Outlook (2013-2023)
    - 1.4.1.2 Canada Market States and Outlook (2013-2023)
    - 1.4.1.3 Mexico Market States and Outlook (2013-2023)
  - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
    - 1.4.2.1 Germany Market States and Outlook (2013-2023)
    - 1.4.2.2 France Market States and Outlook (2013-2023)
    - 1.4.2.3 UK Market States and Outlook (2013-2023)
    - 1.4.2.4 Russia Market States and Outlook (2013-2023)
    - 1.4.2.5 Italy Market States and Outlook (2013-2023)
  - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
    - 1.4.3.1 China Market States and Outlook (2013-2023)
    - 1.4.3.2 Japan Market States and Outlook (2013-2023)
    - 1.4.3.3 Korea Market States and Outlook (2013-2023)
    - 1.4.3.4 India Market States and Outlook (2013-2023)
    - 1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)
  - 1.4.4 South America, Middle East and Africa
    - 1.4.4.1 Brazil Market States and Outlook (2013-2023)
    - 1.4.4.2 Egypt Market States and Outlook (2013-2023)
    - 1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)
    - 1.4.4.4 South Africa Market States and Outlook (2013-2023)
    - 1.4.4.5 Nigeria Market States and Outlook (2013-2023)
- 1.5 Market Dynamics
  - 1.5.1 Market Opportunities
  - 1.5.2 Market Risk

### 1.5.3 Market Driving Force

## 2 MANUFACTURERS PROFILES

### 2.1 STC

#### 2.1.1 Business Overview

##### 2.1.1.1 STC Description

##### 2.1.1.2 STC Headquarter, Main Business and Finance Overview

#### 2.1.2 STC Sapphire Glass Product Introduction

##### 2.1.2.1 Sapphire Glass Production Bases, Sales Regions and Major Competitors

##### 2.1.2.2 Sapphire Glass Product Information

#### 2.1.3 STC Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.1.3.1 STC Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.1.3.2 Global STC Sapphire Glass Market Share in 2017

### 2.2 Monocrystal

#### 2.2.1 Business Overview

##### 2.2.1.1 Monocrystal Description

##### 2.2.1.2 Monocrystal Headquarter, Main Business and Finance Overview

#### 2.2.2 Monocrystal Sapphire Glass Product Introduction

##### 2.2.2.1 Sapphire Glass Production Bases, Sales Regions and Major Competitors

##### 2.2.2.2 Sapphire Glass Product Information

#### 2.2.3 Monocrystal Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.2.3.1 Monocrystal Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.2.3.2 Global Monocrystal Sapphire Glass Market Share in 2017

### 2.3 Rubicon Technology

#### 2.3.1 Business Overview

##### 2.3.1.1 Rubicon Technology Description

##### 2.3.1.2 Rubicon Technology Headquarter, Main Business and Finance Overview

#### 2.3.2 Rubicon Technology Sapphire Glass Product Introduction

##### 2.3.2.1 Sapphire Glass Production Bases, Sales Regions and Major Competitors

##### 2.3.2.2 Sapphire Glass Product Information

#### 2.3.3 Rubicon Technology Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.3.3.1 Rubicon Technology Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.3.3.2 Global Rubicon Technology Sapphire Glass Market Share in 2017

## 2.4 kyocera

### 2.4.1 Business Overview

#### 2.4.1.1 kyocera Description

#### 2.4.1.2 kyocera Headquarter, Main Business and Finance Overview

### 2.4.2 kyocera Sapphire Glass Product Introduction

#### 2.4.2.1 Sapphire Glass Production Bases, Sales Regions and Major Competitors

#### 2.4.2.2 Sapphire Glass Product Information

### 2.4.3 kyocera Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.4.3.1 kyocera Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.4.3.2 Global kyocera Sapphire Glass Market Share in 2017

## 2.5 Namiki

### 2.5.1 Business Overview

#### 2.5.1.1 Namiki Description

#### 2.5.1.2 Namiki Headquarter, Main Business and Finance Overview

### 2.5.2 Namiki Sapphire Glass Product Introduction

#### 2.5.2.1 Sapphire Glass Production Bases, Sales Regions and Major Competitors

#### 2.5.2.2 Sapphire Glass Product Information

### 2.5.3 Namiki Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.5.3.1 Namiki Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.5.3.2 Global Namiki Sapphire Glass Market Share in 2017

## 2.6 Saint-Gobain

### 2.6.1 Business Overview

#### 2.6.1.1 Saint-Gobain Description

#### 2.6.1.2 Saint-Gobain Headquarter, Main Business and Finance Overview

### 2.6.2 Saint-Gobain Sapphire Glass Product Introduction

#### 2.6.2.1 Sapphire Glass Production Bases, Sales Regions and Major Competitors

#### 2.6.2.2 Sapphire Glass Product Information

### 2.6.3 Saint-Gobain Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.6.3.1 Saint-Gobain Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.6.3.2 Global Saint-Gobain Sapphire Glass Market Share in 2017

## 2.7 DK AZTEC

### 2.7.1 Business Overview

- 2.7.1.1 DK AZTEC Description
- 2.7.1.2 DK AZTEC Headquarter, Main Business and Finance Overview
- 2.7.2 DK AZTEC Sapphire Glass Product Introduction
  - 2.7.2.1 Sapphire Glass Production Bases, Sales Regions and Major Competitors
  - 2.7.2.2 Sapphire Glass Product Information
- 2.7.3 DK AZTEC Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.7.3.1 DK AZTEC Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.7.3.2 Global DK AZTEC Sapphire Glass Market Share in 2017
- 2.8 SCHOTT
  - 2.8.1 Business Overview
    - 2.8.1.1 SCHOTT Description
    - 2.8.1.2 SCHOTT Headquarter, Main Business and Finance Overview
  - 2.8.2 SCHOTT Sapphire Glass Product Introduction
    - 2.8.2.1 Sapphire Glass Production Bases, Sales Regions and Major Competitors
    - 2.8.2.2 Sapphire Glass Product Information
  - 2.8.3 SCHOTT Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.8.3.1 SCHOTT Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.8.3.2 Global SCHOTT Sapphire Glass Market Share in 2017
- 2.9 Precision Sapphire Technologies
  - 2.9.1 Business Overview
    - 2.9.1.1 Precision Sapphire Technologies Description
    - 2.9.1.2 Precision Sapphire Technologies Headquarter, Main Business and Finance Overview
  - 2.9.2 Precision Sapphire Technologies Sapphire Glass Product Introduction
    - 2.9.2.1 Sapphire Glass Production Bases, Sales Regions and Major Competitors
    - 2.9.2.2 Sapphire Glass Product Information
  - 2.9.3 Precision Sapphire Technologies Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.9.3.1 Precision Sapphire Technologies Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.9.3.2 Global Precision Sapphire Technologies Sapphire Glass Market Share in 2017
- 2.10 Crystalwise
  - 2.10.1 Business Overview
    - 2.10.1.1 Crystalwise Description



- 2.10.1.2 Crystalwise Headquarter, Main Business and Finance Overview
- 2.10.2 Crystalwise Sapphire Glass Product Introduction
  - 2.10.2.1 Sapphire Glass Production Bases, Sales Regions and Major Competitors
  - 2.10.2.2 Sapphire Glass Product Information
- 2.10.3 Crystalwise Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.10.3.1 Crystalwise Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.10.3.2 Global Crystalwise Sapphire Glass Market Share in 2017
- 2.11 Tera Xtal Techonlogy
  - 2.11.1 Business Overview
  - 2.11.2 Tera Xtal Techonlogy Sapphire Glass Product Introduction
  - 2.11.3 Tera Xtal Techonlogy Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.12 Crystaland
  - 2.12.1 Business Overview
  - 2.12.2 Crystaland Sapphire Glass Product Introduction
  - 2.12.3 Crystaland Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.13 Aurora
  - 2.13.1 Business Overview
  - 2.13.2 Aurora Sapphire Glass Product Introduction
  - 2.13.3 Aurora Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.14 Silian
  - 2.14.1 Business Overview
  - 2.14.2 Silian Sapphire Glass Product Introduction
  - 2.14.3 Silian Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### **3 GLOBAL SAPPHIRE GLASS MARKET COMPETITION, BY MANUFACTURER**

- 3.1 Global Sapphire Glass Sales and Market Share by Manufacturer (2016-2017)
- 3.2 Global Sapphire Glass Revenue and Market Share by Manufacturer (2016-2017)
- 3.3 Global Sapphire Glass Price by Manufacturer (2016-2017)
- 3.4 Market Concentration Rate
  - 3.4.1 Top 3 Sapphire Glass Manufacturer Market Share in 2017
  - 3.4.2 Top 5 Sapphire Glass Manufacturer Market Share in 2017
- 3.5 Market Competition Trend

## **4 GLOBAL SAPPHIRE GLASS MARKET ANALYSIS BY REGIONS**

- 4.1 Global Sapphire Glass Sales, Revenue and Market Share by Regions
  - 4.1.1 Global Sapphire Glass Sales by Regions (2013-2018)
  - 4.1.2 Global Sapphire Glass Revenue by Regions (2013-2018)
- 4.2 North America Sapphire Glass Sales, Revenue and Growth Rate (2013-2018)
- 4.3 Europe Sapphire Glass Sales, Revenue and Growth Rate (2013-2018)
- 4.4 Asia-Pacific Sapphire Glass Sales, Revenue and Growth Rate (2013-2018)
- 4.5 South America Sapphire Glass Sales, Revenue and Growth Rate (2013-2018)
- 4.6 Middle East and Africa Sapphire Glass Sales, Revenue and Growth Rate (2013-2018)

## **5 NORTH AMERICA SAPPHIRE GLASS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

- 5.1 North America Sapphire Glass Sales, Revenue and Market Share by Countries
  - 5.1.1 North America Sapphire Glass Sales by Countries (2013-2018)
  - 5.1.2 North America Sapphire Glass Revenue by Countries (2013-2018)
  - 5.1.3 United States Sapphire Glass Sales and Growth Rate (2013-2018)
  - 5.1.4 Canada Sapphire Glass Sales and Growth Rate (2013-2018)
  - 5.1.5 Mexico Sapphire Glass Sales and Growth Rate (2013-2018)
- 5.2 North America Sapphire Glass Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 5.2.1 North America Sapphire Glass Sales by Manufacturers (2016-2017)
  - 5.2.2 North America Sapphire Glass Revenue by Manufacturers (2016-2017)
- 5.3 North America Sapphire Glass Sales, Revenue and Market Share by Type (2013-2018)
  - 5.3.1 North America Sapphire Glass Sales and Sales Share by Type (2013-2018)
  - 5.3.2 North America Sapphire Glass Revenue and Revenue Share by Type (2013-2018)
- 5.4 North America Sapphire Glass Sales, Revenue and Market Share by Application (2013-2018)
  - 5.4.1 North America Sapphire Glass Sales and Sales Share by Application (2013-2018)
  - 5.4.2 North America Sapphire Glass Revenue and Revenue Share by Application (2013-2018)

## **6 EUROPE SAPPHIRE GLASS BY COUNTRIES, TYPE, APPLICATION AND**

## **MANUFACTURERS**

- 6.1 Europe Sapphire Glass Sales, Revenue and Market Share by Countries
  - 6.1.1 Europe Sapphire Glass Sales by Countries (2013-2018)
  - 6.1.2 Europe Sapphire Glass Revenue by Countries (2013-2018)
  - 6.1.3 Germany Sapphire Glass Sales and Growth Rate (2013-2018)
  - 6.1.4 UK Sapphire Glass Sales and Growth Rate (2013-2018)
  - 6.1.5 France Sapphire Glass Sales and Growth Rate (2013-2018)
  - 6.1.6 Russia Sapphire Glass Sales and Growth Rate (2013-2018)
  - 6.1.7 Italy Sapphire Glass Sales and Growth Rate (2013-2018)
- 6.2 Europe Sapphire Glass Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 6.2.1 Europe Sapphire Glass Sales by Manufacturers (2016-2017)
  - 6.2.2 Europe Sapphire Glass Revenue by Manufacturers (2016-2017)
- 6.3 Europe Sapphire Glass Sales, Revenue and Market Share by Type (2013-2018)
  - 6.3.1 Europe Sapphire Glass Sales and Sales Share by Type (2013-2018)
  - 6.3.2 Europe Sapphire Glass Revenue and Revenue Share by Type (2013-2018)
- 6.4 Europe Sapphire Glass Sales, Revenue and Market Share by Application (2013-2018)
  - 6.4.1 Europe Sapphire Glass Sales and Sales Share by Application (2013-2018)
  - 6.4.2 Europe Sapphire Glass Revenue and Revenue Share by Application (2013-2018)

## **7 ASIA-PACIFIC SAPPHIRE GLASS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

- 7.1 Asia-Pacific Sapphire Glass Sales, Revenue and Market Share by Countries
  - 7.1.1 Asia-Pacific Sapphire Glass Sales by Countries (2013-2018)
  - 7.1.2 Asia-Pacific Sapphire Glass Revenue by Countries (2013-2018)
  - 7.1.3 China Sapphire Glass Sales and Growth Rate (2013-2018)
  - 7.1.4 Japan Sapphire Glass Sales and Growth Rate (2013-2018)
  - 7.1.5 Korea Sapphire Glass Sales and Growth Rate (2013-2018)
  - 7.1.6 India Sapphire Glass Sales and Growth Rate (2013-2018)
  - 7.1.7 Southeast Asia Sapphire Glass Sales and Growth Rate (2013-2018)
- 7.2 Asia-Pacific Sapphire Glass Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 7.2.1 Asia-Pacific Sapphire Glass Sales by Manufacturers (2016-2017)
  - 7.2.2 Asia-Pacific Sapphire Glass Revenue by Manufacturers (2016-2017)
- 7.3 Asia-Pacific Sapphire Glass Sales, Revenue and Market Share by Type (2013-2018)

- 7.3.1 Asia-Pacific Sapphire Glass Sales and Sales Share by Type (2013-2018)
- 7.3.2 Asia-Pacific Sapphire Glass Revenue and Revenue Share by Type (2013-2018)
- 7.4 Asia-Pacific Sapphire Glass Sales, Revenue and Market Share by Application (2013-2018)
  - 7.4.1 Asia-Pacific Sapphire Glass Sales and Sales Share by Application (2013-2018)
  - 7.4.2 Asia-Pacific Sapphire Glass Revenue and Revenue Share by Application (2013-2018)

## **8 SOUTH AMERICA SAPPHIRE GLASS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

- 8.1 South America Sapphire Glass Sales, Revenue and Market Share by Countries
  - 8.1.1 South America Sapphire Glass Sales by Countries (2013-2018)
  - 8.1.2 South America Sapphire Glass Revenue by Countries (2013-2018)
  - 8.1.3 Brazil Sapphire Glass Sales and Growth Rate (2013-2018)
  - 8.1.4 Argentina Sapphire Glass Sales and Growth Rate (2013-2018)
  - 8.1.5 Colombia Sapphire Glass Sales and Growth Rate (2013-2018)
- 8.2 South America Sapphire Glass Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 8.2.1 South America Sapphire Glass Sales by Manufacturers (2016-2017)
  - 8.2.2 South America Sapphire Glass Revenue by Manufacturers (2016-2017)
- 8.3 South America Sapphire Glass Sales, Revenue and Market Share by Type (2013-2018)
  - 8.3.1 South America Sapphire Glass Sales and Sales Share by Type (2013-2018)
  - 8.3.2 South America Sapphire Glass Revenue and Revenue Share by Type (2013-2018)
- 8.4 South America Sapphire Glass Sales, Revenue and Market Share by Application (2013-2018)
  - 8.4.1 South America Sapphire Glass Sales and Sales Share by Application (2013-2018)
  - 8.4.2 South America Sapphire Glass Revenue and Revenue Share by Application (2013-2018)

## **9 MIDDLE EAST AND AFRICA SAPPHIRE GLASS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

- 9.1 Middle East and Africa Sapphire Glass Sales, Revenue and Market Share by Countries
  - 9.1.1 Middle East and Africa Sapphire Glass Sales by Countries (2013-2018)

- 9.1.2 Middle East and Africa Sapphire Glass Revenue by Countries (2013-2018)
- 9.1.3 Saudi Arabia Sapphire Glass Sales and Growth Rate (2013-2018)
- 9.1.4 UAE Sapphire Glass Sales and Growth Rate (2013-2018)
- 9.1.5 Egypt Sapphire Glass Sales and Growth Rate (2013-2018)
- 9.1.6 Nigeria Sapphire Glass Sales and Growth Rate (2013-2018)
- 9.1.7 South Africa Sapphire Glass Sales and Growth Rate (2013-2018)
- 9.2 Middle East and Africa Sapphire Glass Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 9.2.1 Middle East and Africa Sapphire Glass Sales by Manufacturers (2016-2017)
  - 9.2.2 Middle East and Africa Sapphire Glass Revenue by Manufacturers (2016-2017)
- 9.3 Middle East and Africa Sapphire Glass Sales, Revenue and Market Share by Type (2013-2018)
  - 9.3.1 Middle East and Africa Sapphire Glass Sales and Sales Share by Type (2013-2018)
  - 9.3.1 Middle East and Africa Sapphire Glass Revenue and Revenue Share by Type (2013-2018)
- 9.4 Middle East and Africa Sapphire Glass Sales, Revenue and Market Share by Application (2013-2018)
  - 9.4.1 Middle East and Africa Sapphire Glass Sales and Sales Share by Application (2013-2018)
  - 9.4.2 Middle East and Africa Sapphire Glass Revenue and Revenue Share by Application (2013-2018)

## **10 GLOBAL SAPPHIRE GLASS MARKET SEGMENT BY TYPE**

- 10.1 Global Sapphire Glass Sales, Revenue and Market Share by Type (2013-2018)
  - 10.1.1 Global Sapphire Glass Sales and Market Share by Type (2013-2018)
  - 10.1.2 Global Sapphire Glass Revenue and Market Share by Type (2013-2018)
- 10.2 High Grade Transparency Sales Growth and Price
  - 10.2.1 Global High Grade Transparency Sales Growth (2013-2018)
  - 10.2.2 Global High Grade Transparency Price (2013-2018)
- 10.3 General Transparency Sales Growth and Price
  - 10.3.1 Global General Transparency Sales Growth (2013-2018)
  - 10.3.2 Global General Transparency Price (2013-2018)
- 10.4 Others Sales Growth and Price
  - 10.4.1 Global Others Sales Growth (2013-2018)
  - 10.4.2 Global Others Price (2013-2018)

## **11 GLOBAL SAPPHIRE GLASS MARKET SEGMENT BY APPLICATION**

- 11.1 Global Sapphire Glass Sales Market Share by Application (2013-2018)
- 11.2 LED Sales Growth (2013-2018)
- 11.3 Optical Wafers Sales Growth (2013-2018)
- 11.4 Others Sales Growth (2013-2018)

## **12 SAPPHIRE GLASS MARKET FORECAST (2018-2023)**

- 12.1 Global Sapphire Glass Sales, Revenue and Growth Rate (2018-2023)
- 12.2 Sapphire Glass Market Forecast by Regions (2018-2023)
  - 12.2.1 North America Sapphire Glass Market Forecast (2018-2023)
  - 12.2.2 Europe Sapphire Glass Market Forecast (2018-2023)
  - 12.2.3 Asia-Pacific Sapphire Glass Market Forecast (2018-2023)
  - 12.2.4 South America Sapphire Glass Market Forecast (2018-2023)
  - 12.2.5 Middle East and Africa Sapphire Glass Market Forecast (2018-2023)
- 12.3 Sapphire Glass Market Forecast by Type (2018-2023)
  - 12.3.1 Global Sapphire Glass Sales Forecast by Type (2018-2023)
  - 12.3.2 Global Sapphire Glass Market Share Forecast by Type (2018-2023)
- 12.4 Sapphire Glass Market Forecast by Application (2018-2023)
  - 12.4.1 Global Sapphire Glass Sales Forecast by Application (2018-2023)
  - 12.4.2 Global Sapphire Glass Market Share Forecast by Application (2018-2023)

## **13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS**

- 13.1 Sales Channel
  - 13.1.1 Direct Marketing
  - 13.1.2 Indirect Marketing
  - 13.1.3 Marketing Channel Future Trend
- 13.2 Distributors, Traders and Dealers

## **14 RESEARCH FINDINGS AND CONCLUSION**

## **15 APPENDIX**

- 15.1 Methodology
- 15.2 Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Sapphire Glass Picture

Table Product Specifications of Sapphire Glass

Figure Global Sapphire Glass CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million)

Figure Global Sapphire Glass CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales)

Figure Global Sales Market Share of Sapphire Glass by Types in 2017

Figure High Grade Transparency Picture

Table Major Manufacturers of High Grade Transparency

Figure General Transparency Picture

Table Major Manufacturers of General Transparency

Figure Others Picture

Table Major Manufacturers of Others

Figure Sapphire Glass Sales Market Share by Applications in 2017

Figure LED Picture

Figure Optical Wafers Picture

Figure Others Picture

Figure United States Sapphire Glass Revenue (Value) and Growth Rate (2013-2023)

Figure Canada Sapphire Glass Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico Sapphire Glass Revenue (Value) and Growth Rate (2013-2023)

Figure Germany Sapphire Glass Revenue (Value) and Growth Rate (2013-2023)

Figure France Sapphire Glass Revenue (Value) and Growth Rate (2013-2023)

Figure UK Sapphire Glass Revenue (Value) and Growth Rate (2013-2023)

Figure Russia Sapphire Glass Revenue (Value) and Growth Rate (2013-2023)

Figure Italy Sapphire Glass Revenue (Value) and Growth Rate (2013-2023)

Figure China Sapphire Glass Revenue (Value) and Growth Rate (2013-2023)

Figure Japan Sapphire Glass Revenue (Value) and Growth Rate (2013-2023)

Figure Korea Sapphire Glass Revenue (Value) and Growth Rate (2013-2023)

Figure India Sapphire Glass Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia Sapphire Glass Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil Sapphire Glass Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt Sapphire Glass Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia Sapphire Glass Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa Sapphire Glass Revenue (Value) and Growth Rate (2013-2023)

Figure Nigeria Sapphire Glass Revenue (Value) and Growth Rate (2013-2023)

Table STC Headquarter, Established, Main Business and Finance Overview (2017)

Table STC Sapphire Glass Production Bases, Sales Regions and Major Competitors

Table STC Sapphire Glass Product

Table STC Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global STC Sapphire Glass Sales Market Share in 2017

Figure Global STC Sapphire Glass Revenue Market Share in 2017

Table Monocrystal Headquarter, Established, Main Business and Finance Overview (2017)

Table Monocrystal Sapphire Glass Production Bases, Sales Regions and Major Competitors

Table Monocrystal Sapphire Glass Product

Table Monocrystal Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Monocrystal Sapphire Glass Sales Market Share in 2017

Figure Global Monocrystal Sapphire Glass Revenue Market Share in 2017

Table Rubicon Technology Headquarter, Established, Main Business and Finance Overview (2017)

Table Rubicon Technology Sapphire Glass Production Bases, Sales Regions and Major Competitors

Table Rubicon Technology Sapphire Glass Product

Table Rubicon Technology Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Rubicon Technology Sapphire Glass Sales Market Share in 2017

Figure Global Rubicon Technology Sapphire Glass Revenue Market Share in 2017

Table kyocera Headquarter, Established, Main Business and Finance Overview (2017)

Table kyocera Sapphire Glass Production Bases, Sales Regions and Major Competitors

Table kyocera Sapphire Glass Product

Table kyocera Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global kyocera Sapphire Glass Sales Market Share in 2017

Figure Global kyocera Sapphire Glass Revenue Market Share in 2017

Table Namiki Headquarter, Established, Main Business and Finance Overview (2017)

Table Namiki Sapphire Glass Production Bases, Sales Regions and Major Competitors

Table Namiki Sapphire Glass Product

Table Namiki Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Namiki Sapphire Glass Sales Market Share in 2017

Figure Global Namiki Sapphire Glass Revenue Market Share in 2017



Table Saint-Gobain Headquarter, Established, Main Business and Finance Overview (2017)

Table Saint-Gobain Sapphire Glass Production Bases, Sales Regions and Major Competitors

Table Saint-Gobain Sapphire Glass Product

Table Saint-Gobain Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Saint-Gobain Sapphire Glass Sales Market Share in 2017

Figure Global Saint-Gobain Sapphire Glass Revenue Market Share in 2017

Table DK AZTEC Headquarter, Established, Main Business and Finance Overview (2017)

Table DK AZTEC Sapphire Glass Production Bases, Sales Regions and Major Competitors

Table DK AZTEC Sapphire Glass Product

Table DK AZTEC Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global DK AZTEC Sapphire Glass Sales Market Share in 2017

Figure Global DK AZTEC Sapphire Glass Revenue Market Share in 2017

Table SCHOTT Headquarter, Established, Main Business and Finance Overview (2017)

Table SCHOTT Sapphire Glass Production Bases, Sales Regions and Major Competitors

Table SCHOTT Sapphire Glass Product

Table SCHOTT Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global SCHOTT Sapphire Glass Sales Market Share in 2017

Figure Global SCHOTT Sapphire Glass Revenue Market Share in 2017

Table Precision Sapphire Technologies Headquarter, Established, Main Business and Finance Overview (2017)

Table Precision Sapphire Technologies Sapphire Glass Production Bases, Sales Regions and Major Competitors

Table Precision Sapphire Technologies Sapphire Glass Product

Table Precision Sapphire Technologies Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Precision Sapphire Technologies Sapphire Glass Sales Market Share in 2017

Figure Global Precision Sapphire Technologies Sapphire Glass Revenue Market Share in 2017

Table Crystalwise Headquarter, Established, Main Business and Finance Overview (2017)

Table Crystalwise Sapphire Glass Production Bases, Sales Regions and Major Competitors

Table Crystalwise Sapphire Glass Product

Table Crystalwise Sapphire Glass Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Crystalwise Sapphire Glass Sales Market Share in 2017

Figure Global Crystalwise Sapphire Glass Revenue Market Share in 2017

Table Tera Xtal Techonlogy

Table Tera Xtal Techonlogy Sapphire Glass

Table Crystaland

Table Crystaland Sapphire Glass

Table Aurora

Table Aurora Sapphire Glass

Table Silian

Table Silian Sapphire Glass

Table Global Sapphire Glass Sales by Manufacturer (2016-2017)

Figure Global Sapphire Glass Sales Market Share by Manufacturer in 2016

Figure Global Sapphire Glass Sales Market Share by Manufacturer in 2017

Table Global Sapphire Glass Revenue by Manufacturer (2016-2017)

Figure Global Sapphire Glass Revenue Market Share by Manufacturer in 2016

Figure Global Sapphire Glass Revenue Market Share by Manufacturer in 2017

Table Global Sapphire Glass Price by Manufacturer (2016-2017)

Figure Top 3 Sapphire Glass Manufacturer (Revenue) Market Share in 2017

Figure Top 6 Sapphire Glass Manufacturer (Revenue) Market Share in 2017

Figure Global Sapphire Glass Sales and Growth Rate (2013-2018)

Figure Global Sapphire Glass Revenue and Growth Rate (2013-2018)

Table Global Sapphire Glass Sales by Regions (2013-2018)

Table Global Sapphire Glass Sales Market Share by Regions (2013-2018)

Table Global Sapphire Glass Revenue by Regions (2013-2018)

Figure Global Sapphire Glass Revenue Market Share by Regions in 2013

Figure Global Sapphire Glass Revenue Market Share by Regions in 2017

Figure North America Sapphire Glass Sales and Growth Rate (2013-2018)

Figure North America Sapphire Glass Revenue and Growth Rate (2013-2018)

Figure Europe Sapphire Glass Sales and Growth Rate (2013-2018)

Figure Europe Sapphire Glass Revenue and Growth Rate (2013-2018)

Figure Asia-Pacific Sapphire Glass Sales and Growth Rate (2013-2018)

Figure Asia-Pacific Sapphire Glass Revenue and Growth Rate (2013-2018)

Figure South America Sapphire Glass Sales and Growth Rate (2013-2018)

Figure South America Sapphire Glass Revenue and Growth Rate (2013-2018)

Figure Middle East and Africa Sapphire Glass Sales and Growth Rate (2013-2018)  
Figure Middle East and Africa Sapphire Glass Revenue and Growth Rate (2013-2018)  
Figure North America Sapphire Glass Revenue and Growth Rate (2013-2018)  
Table North America Sapphire Glass Sales by Countries (2013-2018)  
Table North America Sapphire Glass Sales Market Share by Countries (2013-2018)  
Figure North America Sapphire Glass Sales Market Share by Countries in 2013  
Figure North America Sapphire Glass Sales Market Share by Countries in 2017  
Table North America Sapphire Glass Revenue by Countries (2013-2018)  
Table North America Sapphire Glass Revenue Market Share by Countries (2013-2018)  
Figure North America Sapphire Glass Revenue Market Share by Countries in 2013  
Figure North America Sapphire Glass Revenue Market Share by Countries in 2017  
Figure United States Sapphire Glass Sales and Growth Rate (2013-2018)  
Figure Canada Sapphire Glass Sales and Growth Rate (2013-2018)  
Figure Mexico Sapphire Glass Sales and Growth Rate (2013-2018)  
Table North America Sapphire Glass Sales by Manufacturer (2016-2017)  
Figure North America Sapphire Glass Sales Market Share by Manufacturer in 2016  
Figure North America Sapphire Glass Sales Market Share by Manufacturer in 2017  
Table North America Sapphire Glass Revenue by Manufacturer (2016-2017)  
Figure North America Sapphire Glass Revenue Market Share by Manufacturer in 2016  
Figure North America Sapphire Glass Revenue Market Share by Manufacturer in 2017  
Table North America Sapphire Glass Sales by Type (2013-2018)  
Table North America Sapphire Glass Sales Share by Type (2013-2018)  
Table North America Sapphire Glass Revenue by Type (2013-2018)  
Table North America Sapphire Glass Revenue Share by Type (2013-2018)  
Table North America Sapphire Glass Sales by Application (2013-2018)  
Table North America Sapphire Glass Sales Share by Application (2013-2018)  
Table North America Sapphire Glass Revenue by Application (2013-2018)  
Table North America Sapphire Glass Revenue Share by Application (2013-2018)  
Figure Europe Sapphire Glass Revenue and Growth Rate (2013-2018)  
Table Europe Sapphire Glass Sales by Countries (2013-2018)  
Table Europe Sapphire Glass Sales Market Share by Countries (2013-2018)  
Table Europe Sapphire Glass Revenue by Countries (2013-2018)  
Figure Europe Sapphire Glass Revenue Market Share by Countries in 2016  
Figure Europe Sapphire Glass Revenue Market Share by Countries in 2017  
Figure Germany Sapphire Glass Sales and Growth Rate (2013-2018)  
Figure UK Sapphire Glass Sales and Growth Rate (2013-2018)  
Figure France Sapphire Glass Sales and Growth Rate (2013-2018)  
Figure Russia Sapphire Glass Sales and Growth Rate (2013-2018)  
Figure Italy Sapphire Glass Sales and Growth Rate (2013-2018)

Table Europe Sapphire Glass Sales by Manufacturer (2016-2017)  
Figure Europe Sapphire Glass Sales Market Share by Manufacturer in 2016  
Figure Europe Sapphire Glass Sales Market Share by Manufacturer in 2017  
Table Europe Sapphire Glass Revenue by Manufacturer (2016-2017)  
Figure Europe Sapphire Glass Revenue Market Share by Manufacturer in 2016  
Figure Europe Sapphire Glass Revenue Market Share by Manufacturer in 2017  
Table Europe Sapphire Glass Sales by Type (2013-2018)  
Table Europe Sapphire Glass Sales Share by Type (2013-2018)  
Table Europe Sapphire Glass Revenue by Type (2013-2018)  
Table Europe Sapphire Glass Revenue Share by Type (2013-2018)  
Table Europe Sapphire Glass Sales by Application (2013-2018)  
Table Europe Sapphire Glass Sales Share by Application (2013-2018)  
Table Europe Sapphire Glass Revenue by Application (2013-2018)  
Table Europe Sapphire Glass Revenue Share by Application (2013-2018)  
Figure Asia-Pacific Sapphire Glass Revenue and Growth Rate (2013-2018)  
Table Asia-Pacific Sapphire Glass Sales by Countries (2013-2018)  
Table Asia-Pacific Sapphire Glass Sales Market Share by Countries (2013-2018)  
Figure Asia-Pacific Sapphire Glass Sales Market Share by Countries 2017  
Table Asia-Pacific Sapphire Glass Revenue by Countries (2013-2018)  
Figure Asia-Pacific Sapphire Glass Revenue Market Share by Countries 2017  
Figure China Sapphire Glass Sales and Growth Rate (2013-2018)  
Figure Japan Sapphire Glass Sales and Growth Rate (2013-2018)  
Figure Korea Sapphire Glass Sales and Growth Rate (2013-2018)  
Figure India Sapphire Glass Sales and Growth Rate (2013-2018)  
Figure Southeast Asia Sapphire Glass Sales and Growth Rate (2013-2018)  
Table Asia-Pacific Sapphire Glass Sales by Manufacturer (2016-2017)  
Figure Asia-Pacific Sapphire Glass Sales Market Share by Manufacturer in 2016  
Figure Asia-Pacific Sapphire Glass Sales Market Share by Manufacturer in 2017  
Table Asia-Pacific Sapphire Glass Revenue by Manufacturer (2016-2017)  
Figure Asia-Pacific Sapphire Glass Revenue Market Share by Manufacturer in 2016  
Figure Asia-Pacific Sapphire Glass Revenue Market Share by Manufacturer in 2017  
Table Asia-Pacific Sapphire Glass Sales by Type (2013-2018)  
Table Asia-Pacific Sapphire Glass Sales Share by Type (2013-2018)  
Table Asia-Pacific Sapphire Glass Revenue by Type (2013-2018)  
Table Asia-Pacific Sapphire Glass Revenue Share by Type (2013-2018)  
Table Asia-Pacific Sapphire Glass Sales by Application (2013-2018)  
Table Asia-Pacific Sapphire Glass Sales Share by Application (2013-2018)  
Table Asia-Pacific Sapphire Glass Revenue by Application (2013-2018)  
Table Asia-Pacific Sapphire Glass Revenue Share by Application (2013-2018)

Figure South America Sapphire Glass Revenue and Growth Rate (2013-2018)  
Table South America Sapphire Glass Sales by Countries (2013-2018)  
Table South America Sapphire Glass Sales Market Share by Countries (2013-2018)  
Figure South America Sapphire Glass Sales Market Share by Countries in 2017  
Table South America Sapphire Glass Revenue by Countries (2013-2018)  
Table South America Sapphire Glass Revenue Market Share by Countries (2013-2018)  
Figure South America Sapphire Glass Revenue Market Share by Countries in 2017  
Figure Brazil Sapphire Glass Sales and Growth Rate (2013-2018)  
Figure Argentina Sapphire Glass Sales and Growth Rate (2013-2018)  
Figure Colombia Sapphire Glass Sales and Growth Rate (2013-2018)  
Table South America Sapphire Glass Sales by Manufacturer (2016-2017)  
Figure South America Sapphire Glass Sales Market Share by Manufacturer in 2016  
Figure South America Sapphire Glass Sales Market Share by Manufacturer in 2017  
Table South America Sapphire Glass Revenue by Manufacturer (2016-2017)  
Figure South America Sapphire Glass Revenue Market Share by Manufacturer in 2016  
Figure South America Sapphire Glass Revenue Market Share by Manufacturer in 2017  
Table South America Sapphire Glass Sales by Type (2013-2018)  
Table South America Sapphire Glass Sales Share by Type (2013-2018)  
Table South America Sapphire Glass Revenue by Type (2013-2018)  
Table South America Sapphire Glass Revenue Share by Type (2013-2018)  
Table South America Sapphire Glass Sales by Application (2013-2018)  
Table South America Sapphire Glass Sales Share by Application (2013-2018)  
Table South America Sapphire Glass Revenue by Application (2013-2018)  
Table South America Sapphire Glass Revenue Share by Application (2013-2018)  
Figure Middle East and Africa Sapphire Glass Revenue and Growth Rate (2013-2018)  
Table Middle East and Africa Sapphire Glass Sales by Countries (2013-2018)  
Table Middle East and Africa Sapphire Glass Sales Market Share by Countries (2013-2018)  
Figure Middle East and Africa Sapphire Glass Sales Market Share by Countries in 2017  
Table Middle East and Africa Sapphire Glass Revenue by Countries (2013-2018)  
Table Middle East and Africa Sapphire Glass Revenue Market Share by Countries (2013-2018)  
Figure Middle East and Africa Sapphire Glass Revenue Market Share by Countries in 2013  
Figure Middle East and Africa Sapphire Glass Revenue Market Share by Countries in 2017  
Figure Saudi Arabia Sapphire Glass Sales and Growth Rate (2013-2018)  
Figure UAE Sapphire Glass Sales and Growth Rate (2013-2018)  
Figure Egypt Sapphire Glass Sales and Growth Rate (2013-2018)

Figure Nigeria Sapphire Glass Sales and Growth Rate (2013-2018)  
Figure South Africa Sapphire Glass Sales and Growth Rate (2013-2018)  
Table Middle East and Africa Sapphire Glass Sales by Manufacturer (2016-2017)  
Figure Middle East and Africa Sapphire Glass Sales Market Share by Manufacturer in 2016  
Figure Middle East and Africa Sapphire Glass Sales Market Share by Manufacturer in 2017  
Table Middle East and Africa Sapphire Glass Revenue by Manufacturer (2016-2017)  
Figure Middle East and Africa Sapphire Glass Revenue Market Share by Manufacturer in 2016  
Figure Middle East and Africa Sapphire Glass Revenue Market Share by Manufacturer in 2017  
Table Middle East and Africa Sapphire Glass Sales by Type (2013-2018)  
Table Middle East and Africa Sapphire Glass Sales Share by Type (2013-2018)  
Table Middle East and Africa Sapphire Glass Revenue by Type (2013-2018)  
Table Middle East and Africa Sapphire Glass Revenue Share by Type (2013-2018)  
Table Middle East and Africa Sapphire Glass Sales by Application (2013-2018)  
Table Middle East and Africa Sapphire Glass Sales Share by Application (2013-2018)  
Table Middle East and Africa Sapphire Glass Revenue by Application (2013-2018)  
Table Middle East and Africa Sapphire Glass Revenue Share by Application (2013-2018)  
Table Global Sapphire Glass Sales by Type (2013-2018)  
Table Global Sapphire Glass Sales Share by Type (2013-2018)  
Table Global Sapphire Glass Revenue by Type (2013-2018)  
Table Global Sapphire Glass Revenue Share by Type (2013-2018)  
Figure Global High Grade Transparency Sales Growth (2013-2018)  
Figure Global High Grade Transparency Price (2013-2018)  
Figure Global General Transparency Sales Growth (2013-2018)  
Figure Global General Transparency Price (2013-2018)  
Figure Global Others Sales Growth (2013-2018)  
Figure Global Others Price (2013-2018)  
Table Global Sapphire Glass Sales by Application (2013-2018)  
Table Global Sapphire Glass Sales Share by Application (2013-2018)  
Figure Global LED Sales Growth (2013-2018)  
Figure Global Optical Wafers Sales Growth (2013-2018)  
Figure Global Others Sales Growth (2013-2018)  
Figure Global Sapphire Glass Sales, Revenue and Growth Rate (2018-2023)  
Table Global Sapphire Glass Sales Forecast by Regions (2018-2023)  
Table Global Sapphire Glass Market Share Forecast by Regions (2018-2023)

Figure North America Sales Sapphire Glass Market Forecast (2018-2023)  
Figure Europe Sales Sapphire Glass Market Forecast (2018-2023)  
Figure Asia-Pacific Sales Sapphire Glass Market Forecast (2018-2023)  
Figure South America Sales Sapphire Glass Market Forecast (2018-2023)  
Figure Middle East and Africa Sales Sapphire Glass Market Forecast (2018-2023)  
Table Global Sapphire Glass Sales Forecast by Type (2018-2023)  
Table Global Sapphire Glass Market Share Forecast by Type (2018-2023)  
Table Global Sapphire Glass Sales Forecast by Application (2018-2023)  
Table Global Sapphire Glass Market Share Forecast by Application (2018-2023)  
Table Distributors/Traders/ Dealers List

## I would like to order

Product name: Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa)  
Sapphire Glass Market 2018, Forecast to 2023

Product link: <https://marketpublishers.com/r/G8C50683AF7EN.html>

Price: US\$ 4,880.00 (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/G8C50683AF7EN.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



