

# Global Single Crystal Diamond Market Report 2019, Competitive Landscape, Trends and Opportunities

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## Abstracts

The Single Crystal Diamond market has witnessed growth from USD XX million to USD XX million from 2014 to 2019. With the CAGR of X.X%, this market is estimated to reach USD XX million in 2026.

The report mainly studies the size, recent trends and development status of the Single Crystal Diamond market, as well as investment opportunities, government policy, market dynamics (drivers, restraints, opportunities), supply chain and competitive landscape. Technological innovation and advancement will further optimize the performance of the product, making it more widely used in downstream applications. Moreover, Porter's Five Forces Analysis (potential entrants, suppliers, substitutes, buyers, industry competitors) provides crucial information for knowing the Single Crystal Diamond market.

Major players in the global Single Crystal Diamond market include:

Element Six

Sumitomo Electric

Jinqu Chaoying Diamond

Zhengzhou Sino-Crystal Diamond

Henan Huanghe Whirlwind

ZhongNan Diamond

CR GEMS Diamond

On the basis of types, the Single Crystal Diamond market is primarily split into:

HPHT (high pressure, high temperature)

CVD (chemical vapour deposition)

On the basis of applications, the market covers:

Mechanical Device

Optical Material

Geographically, the report includes the research on production, consumption, revenue, market share and growth rate, and forecast (2014-2026) of the following regions:

United States

Europe (Germany, UK, France, Italy, Spain, Russia, Poland)

China

Japan

India

Southeast Asia (Malaysia, Singapore, Philippines, Indonesia, Thailand, Vietnam)

Central and South America (Brazil, Mexico, Colombia)

Middle East and Africa (Saudi Arabia, United Arab Emirates, Turkey, Egypt, South Africa, Nigeria)

Other Regions

Chapter 1 provides an overview of Single Crystal Diamond market, containing global revenue, global production, sales, and CAGR. The forecast and analysis of Single Crystal Diamond market by type, application, and region are also presented in this chapter.

Chapter 2 is about the market landscape and major players. It provides competitive situation and market concentration status along with the basic information of these players.

Chapter 3 provides a full-scale analysis of major players in Single Crystal Diamond industry. The basic information, as well as the profiles, applications and specifications of products market performance along with Business Overview are offered.

Chapter 4 gives a worldwide view of Single Crystal Diamond market. It includes production, market share revenue, price, and the growth rate by type.

Chapter 5 focuses on the application of Single Crystal Diamond, by analyzing the consumption and its growth rate of each application.

Chapter 6 is about production, consumption, export, and import of Single Crystal Diamond in each region.

Chapter 7 pays attention to the production, revenue, price and gross margin of Single Crystal Diamond in markets of different regions. The analysis on production, revenue, price and gross margin of the global market is covered in this part.

Chapter 8 concentrates on manufacturing analysis, including key raw material analysis, cost structure analysis and process analysis, making up a comprehensive analysis of manufacturing cost.

Chapter 9 introduces the industrial chain of Single Crystal Diamond. Industrial chain analysis, raw material sources and downstream buyers are analyzed in this chapter.

Chapter 10 provides clear insights into market dynamics.

Chapter 11 prospects the whole Single Crystal Diamond market, including the global production and revenue forecast, regional forecast. It also foresees the Single Crystal Diamond market by type and application.

Chapter 12 concludes the research findings and refines all the highlights of the study.

Chapter 13 introduces the research methodology and sources of research data for your understanding.

Years considered for this report:

Historical Years: 2014-2018

Base Year: 2019

Estimated Year: 2019

Forecast Period: 2019-2026

## Contents

### 1 SINGLE CRYSTAL DIAMOND MARKET OVERVIEW

#### 1.1 Product Overview and Scope of Single Crystal Diamond

#### 1.2 Single Crystal Diamond Segment by Type

##### 1.2.1 Global Single Crystal Diamond Production and CAGR (%) Comparison by Type (2014-2026)

##### 1.2.2 The Market Profile of HPHT (high pressure, high temperature)

##### 1.2.3 The Market Profile of CVD (chemical vapour deposition)

#### 1.3 Global Single Crystal Diamond Segment by Application

##### 1.3.1 Single Crystal Diamond Consumption (Sales) Comparison by Application (2014-2026)

##### 1.3.2 The Market Profile of Mechanical Device

##### 1.3.3 The Market Profile of Optical Material

#### 1.4 Global Single Crystal Diamond Market by Region (2014-2026)

##### 1.4.1 Global Single Crystal Diamond Market Size (Value) and CAGR (%) Comparison by Region (2014-2026)

##### 1.4.2 United States Single Crystal Diamond Market Status and Prospect (2014-2026)

##### 1.4.3 Europe Single Crystal Diamond Market Status and Prospect (2014-2026)

##### 1.4.3.1 Germany Single Crystal Diamond Market Status and Prospect (2014-2026)

##### 1.4.3.2 UK Single Crystal Diamond Market Status and Prospect (2014-2026)

##### 1.4.3.3 France Single Crystal Diamond Market Status and Prospect (2014-2026)

##### 1.4.3.4 Italy Single Crystal Diamond Market Status and Prospect (2014-2026)

##### 1.4.3.5 Spain Single Crystal Diamond Market Status and Prospect (2014-2026)

##### 1.4.3.6 Russia Single Crystal Diamond Market Status and Prospect (2014-2026)

##### 1.4.3.7 Poland Single Crystal Diamond Market Status and Prospect (2014-2026)

##### 1.4.4 China Single Crystal Diamond Market Status and Prospect (2014-2026)

##### 1.4.5 Japan Single Crystal Diamond Market Status and Prospect (2014-2026)

##### 1.4.6 India Single Crystal Diamond Market Status and Prospect (2014-2026)

##### 1.4.7 Southeast Asia Single Crystal Diamond Market Status and Prospect (2014-2026)

##### 1.4.7.1 Malaysia Single Crystal Diamond Market Status and Prospect (2014-2026)

##### 1.4.7.2 Singapore Single Crystal Diamond Market Status and Prospect (2014-2026)

##### 1.4.7.3 Philippines Single Crystal Diamond Market Status and Prospect (2014-2026)

##### 1.4.7.4 Indonesia Single Crystal Diamond Market Status and Prospect (2014-2026)

##### 1.4.7.5 Thailand Single Crystal Diamond Market Status and Prospect (2014-2026)

##### 1.4.7.6 Vietnam Single Crystal Diamond Market Status and Prospect (2014-2026)

##### 1.4.8 Central and South America Single Crystal Diamond Market Status and Prospect (2014-2026)

- 1.4.8.1 Brazil Single Crystal Diamond Market Status and Prospect (2014-2026)
- 1.4.8.2 Mexico Single Crystal Diamond Market Status and Prospect (2014-2026)
- 1.4.8.3 Colombia Single Crystal Diamond Market Status and Prospect (2014-2026)
- 1.4.9 Middle East and Africa Single Crystal Diamond Market Status and Prospect (2014-2026)
  - 1.4.9.1 Saudi Arabia Single Crystal Diamond Market Status and Prospect (2014-2026)
  - 1.4.9.2 United Arab Emirates Single Crystal Diamond Market Status and Prospect (2014-2026)
  - 1.4.9.3 Turkey Single Crystal Diamond Market Status and Prospect (2014-2026)
  - 1.4.9.4 Egypt Single Crystal Diamond Market Status and Prospect (2014-2026)
  - 1.4.9.5 South Africa Single Crystal Diamond Market Status and Prospect (2014-2026)
  - 1.4.9.6 Nigeria Single Crystal Diamond Market Status and Prospect (2014-2026)
- 1.5 Global Market Size (Value) of Single Crystal Diamond (2014-2026)
  - 1.5.1 Global Single Crystal Diamond Revenue Status and Outlook (2014-2026)
  - 1.5.2 Global Single Crystal Diamond Production Status and Outlook (2014-2026)

## **2 GLOBAL SINGLE CRYSTAL DIAMOND MARKET LANDSCAPE BY PLAYER**

- 2.1 Global Single Crystal Diamond Production and Share by Player (2014-2019)
- 2.2 Global Single Crystal Diamond Revenue and Market Share by Player (2014-2019)
- 2.3 Global Single Crystal Diamond Average Price by Player (2014-2019)
- 2.4 Single Crystal Diamond Manufacturing Base Distribution, Sales Area and Product Type by Player
- 2.5 Single Crystal Diamond Market Competitive Situation and Trends
  - 2.5.1 Single Crystal Diamond Market Concentration Rate
  - 2.5.2 Single Crystal Diamond Market Share of Top 3 and Top 6 Players
  - 2.5.3 Mergers & Acquisitions, Expansion

## **3 PLAYERS PROFILES**

- 3.1 Element Six
  - 3.1.1 Element Six Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.1.2 Single Crystal Diamond Product Profiles, Application and Specification
  - 3.1.3 Element Six Single Crystal Diamond Market Performance (2014-2019)
  - 3.1.4 Element Six Business Overview
- 3.2 Sumitomo Electric
  - 3.2.1 Sumitomo Electric Basic Information, Manufacturing Base, Sales Area and Competitors

- 3.2.2 Single Crystal Diamond Product Profiles, Application and Specification
- 3.2.3 Sumitomo Electric Single Crystal Diamond Market Performance (2014-2019)
- 3.2.4 Sumitomo Electric Business Overview
- 3.3 Jinqu Chaoying Diamond
  - 3.3.1 Jinqu Chaoying Diamond Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.3.2 Single Crystal Diamond Product Profiles, Application and Specification
  - 3.3.3 Jinqu Chaoying Diamond Single Crystal Diamond Market Performance (2014-2019)
  - 3.3.4 Jinqu Chaoying Diamond Business Overview
- 3.4 Zhengzhou Sino-Crystal Diamond
  - 3.4.1 Zhengzhou Sino-Crystal Diamond Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.4.2 Single Crystal Diamond Product Profiles, Application and Specification
  - 3.4.3 Zhengzhou Sino-Crystal Diamond Single Crystal Diamond Market Performance (2014-2019)
  - 3.4.4 Zhengzhou Sino-Crystal Diamond Business Overview
- 3.5 Henan Huanghe Whirlwind
  - 3.5.1 Henan Huanghe Whirlwind Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.5.2 Single Crystal Diamond Product Profiles, Application and Specification
  - 3.5.3 Henan Huanghe Whirlwind Single Crystal Diamond Market Performance (2014-2019)
  - 3.5.4 Henan Huanghe Whirlwind Business Overview
- 3.6 ZhongNan Diamond
  - 3.6.1 ZhongNan Diamond Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.6.2 Single Crystal Diamond Product Profiles, Application and Specification
  - 3.6.3 ZhongNan Diamond Single Crystal Diamond Market Performance (2014-2019)
  - 3.6.4 ZhongNan Diamond Business Overview
- 3.7 CR GEMS Diamond
  - 3.7.1 CR GEMS Diamond Basic Information, Manufacturing Base, Sales Area and Competitors
  - 3.7.2 Single Crystal Diamond Product Profiles, Application and Specification
  - 3.7.3 CR GEMS Diamond Single Crystal Diamond Market Performance (2014-2019)
  - 3.7.4 CR GEMS Diamond Business Overview

## **4 GLOBAL SINGLE CRYSTAL DIAMOND PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE**

- 4.1 Global Single Crystal Diamond Production and Market Share by Type (2014-2019)
- 4.2 Global Single Crystal Diamond Revenue and Market Share by Type (2014-2019)
- 4.3 Global Single Crystal Diamond Price by Type (2014-2019)
- 4.4 Global Single Crystal Diamond Production Growth Rate by Type (2014-2019)
  - 4.4.1 Global Single Crystal Diamond Production Growth Rate of HPHT (high pressure, high temperature) (2014-2019)
  - 4.4.2 Global Single Crystal Diamond Production Growth Rate of CVD (chemical vapour deposition) (2014-2019)

## **5 GLOBAL SINGLE CRYSTAL DIAMOND MARKET ANALYSIS BY APPLICATION**

- 5.1 Global Single Crystal Diamond Consumption and Market Share by Application (2014-2019)
- 5.2 Global Single Crystal Diamond Consumption Growth Rate by Application (2014-2019)
  - 5.2.1 Global Single Crystal Diamond Consumption Growth Rate of Mechanical Device (2014-2019)
  - 5.2.2 Global Single Crystal Diamond Consumption Growth Rate of Optical Material (2014-2019)

## **6 GLOBAL SINGLE CRYSTAL DIAMOND PRODUCTION, CONSUMPTION, EXPORT, IMPORT BY REGION (2014-2019)**

- 6.1 Global Single Crystal Diamond Consumption by Region (2014-2019)
- 6.2 United States Single Crystal Diamond Production, Consumption, Export, Import (2014-2019)
- 6.3 Europe Single Crystal Diamond Production, Consumption, Export, Import (2014-2019)
- 6.4 China Single Crystal Diamond Production, Consumption, Export, Import (2014-2019)
- 6.5 Japan Single Crystal Diamond Production, Consumption, Export, Import (2014-2019)
- 6.6 India Single Crystal Diamond Production, Consumption, Export, Import (2014-2019)
- 6.7 Southeast Asia Single Crystal Diamond Production, Consumption, Export, Import (2014-2019)
- 6.8 Central and South America Single Crystal Diamond Production, Consumption, Export, Import (2014-2019)
- 6.9 Middle East and Africa Single Crystal Diamond Production, Consumption, Export,

Import (2014-2019)

## **7 GLOBAL SINGLE CRYSTAL DIAMOND PRODUCTION, REVENUE (VALUE) BY REGION (2014-2019)**

7.1 Global Single Crystal Diamond Production and Market Share by Region (2014-2019)

7.2 Global Single Crystal Diamond Revenue (Value) and Market Share by Region (2014-2019)

7.3 Global Single Crystal Diamond Production, Revenue, Price and Gross Margin (2014-2019)

7.4 United States Single Crystal Diamond Production, Revenue, Price and Gross Margin (2014-2019)

7.5 Europe Single Crystal Diamond Production, Revenue, Price and Gross Margin (2014-2019)

7.6 China Single Crystal Diamond Production, Revenue, Price and Gross Margin (2014-2019)

7.7 Japan Single Crystal Diamond Production, Revenue, Price and Gross Margin (2014-2019)

7.8 India Single Crystal Diamond Production, Revenue, Price and Gross Margin (2014-2019)

7.9 Southeast Asia Single Crystal Diamond Production, Revenue, Price and Gross Margin (2014-2019)

7.10 Central and South America Single Crystal Diamond Production, Revenue, Price and Gross Margin (2014-2019)

7.11 Middle East and Africa Single Crystal Diamond Production, Revenue, Price and Gross Margin (2014-2019)

## **8 SINGLE CRYSTAL DIAMOND MANUFACTURING ANALYSIS**

8.1 Single Crystal Diamond Key Raw Materials Analysis

8.1.1 Key Raw Materials Introduction

8.1.2 Price Trend of Key Raw Materials

8.1.3 Key Suppliers of Raw Materials

8.1.4 Market Concentration Rate of Raw Materials

8.2 Manufacturing Cost Analysis

8.2.1 Labor Cost Analysis

8.2.2 Manufacturing Cost Structure Analysis

8.3 Manufacturing Process Analysis of Single Crystal Diamond



## **9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

9.1 Single Crystal Diamond Industrial Chain Analysis

9.2 Raw Materials Sources of Single Crystal Diamond Major Players in 2018

9.3 Downstream Buyers

## **10 MARKET DYNAMICS**

10.1 Drivers

10.2 Restraints

10.3 Opportunities

10.3.1 Advances in Innovation and Technology for Single Crystal Diamond

10.3.2 Increased Demand in Emerging Markets

10.4 Challenges

10.4.1 The Performance of Alternative Product Type is Getting Better and Better

10.4.2 Price Variance Caused by Fluctuations in Raw Material Prices

10.5 Porter's Five Forces Analysis

10.5.1 Threat of New Entrants

10.5.2 Threat of Substitutes

10.5.3 Bargaining Power of Suppliers

10.5.4 Bargaining Power of Buyers

10.5.5 Intensity of Competitive Rivalry

## **11 GLOBAL SINGLE CRYSTAL DIAMOND MARKET FORECAST (2019-2026)**

11.1 Global Single Crystal Diamond Production, Revenue Forecast (2019-2026)

11.1.1 Global Single Crystal Diamond Production and Growth Rate Forecast (2019-2026)

11.1.2 Global Single Crystal Diamond Revenue and Growth Rate Forecast (2019-2026)

11.1.3 Global Single Crystal Diamond Price and Trend Forecast (2019-2026)

11.2 Global Single Crystal Diamond Production, Consumption, Export and Import Forecast by Region (2019-2026)

11.2.1 United States Single Crystal Diamond Production, Consumption, Export and Import Forecast (2019-2026)

11.2.2 Europe Single Crystal Diamond Production, Consumption, Export and Import Forecast (2019-2026)

11.2.3 China Single Crystal Diamond Production, Consumption, Export and Import

Forecast (2019-2026)

11.2.4 Japan Single Crystal Diamond Production, Consumption, Export and Import

Forecast (2019-2026)

11.2.5 India Single Crystal Diamond Production, Consumption, Export and Import

Forecast (2019-2026)

11.2.6 Southeast Asia Single Crystal Diamond Production, Consumption, Export and Import Forecast (2019-2026)

11.2.7 Central and South America Single Crystal Diamond Production, Consumption, Export and Import Forecast (2019-2026)

11.2.8 Middle East and Africa Single Crystal Diamond Production, Consumption, Export and Import Forecast (2019-2026)

11.3 Global Single Crystal Diamond Production, Revenue and Price Forecast by Type (2019-2026)

11.4 Global Single Crystal Diamond Consumption Forecast by Application (2019-2026)

## **12 RESEARCH FINDINGS AND CONCLUSION**

## **13 APPENDIX**

13.1 Methodology

13.2 Research Data Source

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