

# **United States PDC Market Report 2017**

https://marketpublishers.com/r/U4BEFF7890BEN.html

Date: January 2018

Pages: 100

Price: US\$ 3,800.00 (Single User License)

ID: U4BEFF7890BEN

### **Abstracts**

In this report, the United States PDC market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report splits the United States market into seven regions:

The West

Southwest

The Middle Atlantic

New England

The South

The Midwest

with sales (volume), revenue (value), market share and growth rate of PDC in these regions, from 2012 to 2022 (forecast).

United States PDC market competition by top manufacturers/players, with PDC sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

ZhongNan Diamond



Henan Huanghe Whirlwind
Zhengzhou Sino-Crystal Diamond
CR GEMS Diamond
Element Six
Jinqu Chaoying Diamond
Sumitomo Electric
Microwave Enterprises
On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into
HPHT
CVD

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including

Mechanical Device

**Optical Material** 

**Electron Device** 

Jewelry

Other

If you have any special requirements, please let us know and we will offer you the report



as you want.



### **Contents**

United States PDC Market Report 2017

#### 1 PDC OVERVIEW

- 1.1 Product Overview and Scope of PDC
- 1.2 Classification of PDC by Product Category
- 1.2.1 United States PDC Market Size (Sales Volume) Comparison by Type (2012-2022)
- 1.2.2 United States PDC Market Size (Sales Volume) Market Share by Type (Product Category) in 2016
  - 1.2.3 HPHT
  - 1.2.4 CVD
- 1.3 United States PDC Market by Application/End Users
- 1.3.1 United States PDC Market Size (Consumption) and Market Share Comparison by Application (2012-2022)
  - 1.3.2 Mechanical Device
  - 1.3.3 Optical Material
  - 1.3.4 Electron Device
  - 1.3.5 Jewelry
  - 1.3.6 Other
- 1.4 United States PDC Market by Region
- 1.4.1 United States PDC Market Size (Value) Comparison by Region (2012-2022)
- 1.4.2 The West PDC Status and Prospect (2012-2022)
- 1.4.3 Southwest PDC Status and Prospect (2012-2022)
- 1.4.4 The Middle Atlantic PDC Status and Prospect (2012-2022)
- 1.4.5 New England PDC Status and Prospect (2012-2022)
- 1.4.6 The South PDC Status and Prospect (2012-2022)
- 1.4.7 The Midwest PDC Status and Prospect (2012-2022)
- 1.5 United States Market Size (Value and Volume) of PDC (2012-2022)
  - 1.5.1 United States PDC Sales and Growth Rate (2012-2022)
  - 1.5.2 United States PDC Revenue and Growth Rate (2012-2022)

# 2 UNITED STATES PDC MARKET COMPETITION BY PLAYERS/SUPPLIERS

- 2.1 United States PDC Sales and Market Share of Key Players/Suppliers (2012-2017)
- 2.2 United States PDC Revenue and Share by Players/Suppliers (2012-2017)
- 2.3 United States PDC Average Price by Players/Suppliers (2012-2017)



- 2.4 United States PDC Market Competitive Situation and Trends
  - 2.4.1 United States PDC Market Concentration Rate
  - 2.4.2 United States PDC Market Share of Top 3 and Top 5 Players/Suppliers
  - 2.4.3 Mergers & Acquisitions, Expansion in United States Market
- 2.5 United States Players/Suppliers PDC Manufacturing Base Distribution, Sales Area, Product Type

# 3 UNITED STATES PDC SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2012-2017)

- 3.1 United States PDC Sales and Market Share by Region (2012-2017)
- 3.2 United States PDC Revenue and Market Share by Region (2012-2017)
- 3.3 United States PDC Price by Region (2012-2017)

# 4 UNITED STATES PDC SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2012-2017)

- 4.1 United States PDC Sales and Market Share by Type (Product Category) (2012-2017)
- 4.2 United States PDC Revenue and Market Share by Type (2012-2017)
- 4.3 United States PDC Price by Type (2012-2017)
- 4.4 United States PDC Sales Growth Rate by Type (2012-2017)

# 5 UNITED STATES PDC SALES (VOLUME) BY APPLICATION (2012-2017)

- 5.1 United States PDC Sales and Market Share by Application (2012-2017)
- 5.2 United States PDC Sales Growth Rate by Application (2012-2017)
- 5.3 Market Drivers and Opportunities

#### 6 UNITED STATES PDC PLAYERS/SUPPLIERS PROFILES AND SALES DATA

- 6.1 ZhongNan Diamond
  - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.1.2 PDC Product Category, Application and Specification
    - 6.1.2.1 Product A
    - 6.1.2.2 Product B
  - 6.1.3 ZhongNan Diamond PDC Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.1.4 Main Business/Business Overview
- 6.2 Henan Huanghe Whirlwind



- 6.2.2 PDC Product Category, Application and Specification
  - 6.2.2.1 Product A
  - 6.2.2.2 Product B
- 6.2.3 Henan Huanghe Whirlwind PDC Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.2.4 Main Business/Business Overview
- 6.3 Zhengzhou Sino-Crystal Diamond
  - 6.3.2 PDC Product Category, Application and Specification
    - 6.3.2.1 Product A
    - 6.3.2.2 Product B
- 6.3.3 Zhengzhou Sino-Crystal Diamond PDC Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.3.4 Main Business/Business Overview
- 6.4 CR GEMS Diamond
  - 6.4.2 PDC Product Category, Application and Specification
  - 6.4.2.1 Product A
  - 6.4.2.2 Product B
  - 6.4.3 CR GEMS Diamond PDC Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.4.4 Main Business/Business Overview
- 6.5 Element Six
  - 6.5.2 PDC Product Category, Application and Specification
    - 6.5.2.1 Product A
    - 6.5.2.2 Product B
  - 6.5.3 Element Six PDC Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.5.4 Main Business/Business Overview
- 6.6 Jinqu Chaoying Diamond
  - 6.6.2 PDC Product Category, Application and Specification
    - 6.6.2.1 Product A
    - 6.6.2.2 Product B
- 6.6.3 Jinqu Chaoying Diamond PDC Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.6.4 Main Business/Business Overview
- 6.7 Sumitomo Electric
  - 6.7.2 PDC Product Category, Application and Specification
    - 6.7.2.1 Product A
    - 6.7.2.2 Product B
  - 6.7.3 Sumitomo Electric PDC Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.7.4 Main Business/Business Overview
- 6.8 Microwave Enterprises



- 6.8.2 PDC Product Category, Application and Specification
  - 6.8.2.1 Product A
  - 6.8.2.2 Product B
- 6.8.3 Microwave Enterprises PDC Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.8.4 Main Business/Business Overview

#### 7 PDC MANUFACTURING COST ANALYSIS

- 7.1 PDC Key Raw Materials Analysis
  - 7.1.1 Key Raw Materials
  - 7.1.2 Price Trend of Key Raw Materials
  - 7.1.3 Key Suppliers of Raw Materials
  - 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
  - 7.2.1 Raw Materials
  - 7.2.2 Labor Cost
  - 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of PDC

#### 8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 PDC Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of PDC Major Manufacturers in 2016
- 8.4 Downstream Buyers

#### 9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
  - 9.1.1 Direct Marketing
  - 9.1.2 Indirect Marketing
  - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
  - 9.2.1 Pricing Strategy
  - 9.2.2 Brand Strategy
  - 9.2.3 Target Client
- 9.3 Distributors/Traders List



#### 10 MARKET EFFECT FACTORS ANALYSIS

- 10.1 Technology Progress/Risk
  - 10.1.1 Substitutes Threat
  - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

# 11 UNITED STATES PDC MARKET SIZE (VALUE AND VOLUME) FORECAST (2017-2022)

- 11.1 United States PDC Sales Volume, Revenue Forecast (2017-2022)
- 11.2 United States PDC Sales Volume Forecast by Type (2017-2022)
- 11.3 United States PDC Sales Volume Forecast by Application (2017-2022)
- 11.4 United States PDC Sales Volume Forecast by Region (2017-2022)

#### 12 RESEARCH FINDINGS AND CONCLUSION

#### 13 APPENDIX

- 13.1 Methodology/Research Approach
  - 13.1.1 Research Programs/Design
  - 13.1.2 Market Size Estimation
- 13.1.3 Market Breakdown and Data Triangulation
- 13.2 Data Source
  - 13.2.1 Secondary Sources
  - 13.2.2 Primary Sources
- 13.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Product Picture of PDC

Figure United States PDC Market Size (M Ct) by Type (2012-2022)

Figure United States PDC Sales Volume Market Share by Type (Product Category) in 2016

Figure HPHT Product Picture

Figure CVD Product Picture

Figure United States PDC Market Size (M Ct) by Application (2012-2022)

Figure United States Sales Market Share of PDC by Application in 2016

Figure Mechanical Device Examples

Table Key Downstream Customer in Mechanical Device

Figure Optical Material Examples

Table Key Downstream Customer in Optical Material

Figure Electron Device Examples

Table Key Downstream Customer in Electron Device

Figure Jewelry Examples

Table Key Downstream Customer in Jewelry

Figure Other Examples

Table Key Downstream Customer in Other

Figure United States PDC Market Size (Million USD) by Region (2012-2022)

Figure The West PDC Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southwest PDC Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Middle Atlantic PDC Revenue (Million USD) and Growth Rate (2012-2022)

Figure New England PDC Revenue (Million USD) and Growth Rate (2012-2022)

Figure The South of US PDC Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Midwest PDC Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States PDC Sales (M Ct) and Growth Rate (2012-2022)

Figure United States PDC Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States PDC Market Major Players Product Sales Volume (M Ct) (2012-2017)

Table United States PDC Sales (M Ct) of Key Players/Suppliers (2012-2017)

Table United States PDC Sales Share by Players/Suppliers (2012-2017)

Figure 2016 United States PDC Sales Share by Players/Suppliers

Figure 2017 United States PDC Sales Share by Players/Suppliers

Figure United States PDC Market Major Players Product Revenue (Million USD) (2012-2017)



Table United States PDC Revenue (Million USD) by Players/Suppliers (2012-2017)

Table United States PDC Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 United States PDC Revenue Share by Players/Suppliers

Figure 2017 United States PDC Revenue Share by Players/Suppliers

Table United States Market PDC Average Price (USD/K Ct) of Key Players/Suppliers (2012-2017)

Figure United States Market PDC Average Price (USD/K Ct) of Key Players/Suppliers in 2016

Figure United States PDC Market Share of Top 3 Players/Suppliers

Figure United States PDC Market Share of Top 5 Players/Suppliers

Table United States Players/Suppliers PDC Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers PDC Product Category

Table United States PDC Sales (M Ct) by Region (2012-2017)

Table United States PDC Sales Share by Region (2012-2017)

Figure United States PDC Sales Share by Region (2012-2017)

Figure United States PDC Sales Market Share by Region in 2016

Table United States PDC Revenue (Million USD) and Market Share by Region (2012-2017)

Table United States PDC Revenue Share by Region (2012-2017)

Figure United States PDC Revenue Market Share by Region (2012-2017)

Figure United States PDC Revenue Market Share by Region in 2016

Table United States PDC Price (USD/K Ct) by Region (2012-2017)

Table United States PDC Sales (M Ct) by Type (2012-2017)

Table United States PDC Sales Share by Type (2012-2017)

Figure United States PDC Sales Share by Type (2012-2017)

Figure United States PDC Sales Market Share by Type in 2016

Table United States PDC Revenue (Million USD) and Market Share by Type (2012-2017)

Table United States PDC Revenue Share by Type (2012-2017)

Figure Revenue Market Share of PDC by Type (2012-2017)

Figure Revenue Market Share of PDC by Type in 2016

Table United States PDC Price (USD/K Ct) by Types (2012-2017)

Figure United States PDC Sales Growth Rate by Type (2012-2017)

Table United States PDC Sales (M Ct) by Application (2012-2017)

Table United States PDC Sales Market Share by Application (2012-2017)

Figure United States PDC Sales Market Share by Application (2012-2017)

Figure United States PDC Sales Market Share by Application in 2016

Table United States PDC Sales Growth Rate by Application (2012-2017)



Figure United States PDC Sales Growth Rate by Application (2012-2017)

Table ZhongNan Diamond Basic Information List

Table ZhongNan Diamond PDC Sales (M Ct), Revenue (Million USD), Price (USD/K Ct) and Gross Margin (2012-2017)

Figure ZhongNan Diamond PDC Sales Growth Rate (2012-2017)

Figure ZhongNan Diamond PDC Sales Market Share in United States (2012-2017)

Figure ZhongNan Diamond PDC Revenue Market Share in United States (2012-2017)

Table Henan Huanghe Whirlwind Basic Information List

Table Henan Huanghe Whirlwind PDC Sales (M Ct), Revenue (Million USD), Price (USD/K Ct) and Gross Margin (2012-2017)

Figure Henan Huanghe Whirlwind PDC Sales Growth Rate (2012-2017)

Figure Henan Huanghe Whirlwind PDC Sales Market Share in United States (2012-2017)

Figure Henan Huanghe Whirlwind PDC Revenue Market Share in United States (2012-2017)

Table Zhengzhou Sino-Crystal Diamond Basic Information List

Table Zhengzhou Sino-Crystal Diamond PDC Sales (M Ct), Revenue (Million USD), Price (USD/K Ct) and Gross Margin (2012-2017)

Figure Zhengzhou Sino-Crystal Diamond PDC Sales Growth Rate (2012-2017)

Figure Zhengzhou Sino-Crystal Diamond PDC Sales Market Share in United States (2012-2017)

Figure Zhengzhou Sino-Crystal Diamond PDC Revenue Market Share in United States (2012-2017)

Table CR GEMS Diamond Basic Information List

Table CR GEMS Diamond PDC Sales (M Ct), Revenue (Million USD), Price (USD/K Ct) and Gross Margin (2012-2017)

Figure CR GEMS Diamond PDC Sales Growth Rate (2012-2017)

Figure CR GEMS Diamond PDC Sales Market Share in United States (2012-2017)

Figure CR GEMS Diamond PDC Revenue Market Share in United States (2012-2017)

Table Element Six Basic Information List

Table Element Six PDC Sales (M Ct), Revenue (Million USD), Price (USD/K Ct) and Gross Margin (2012-2017)

Figure Element Six PDC Sales Growth Rate (2012-2017)

Figure Element Six PDC Sales Market Share in United States (2012-2017)

Figure Element Six PDC Revenue Market Share in United States (2012-2017)

Table Jinqu Chaoying Diamond Basic Information List

Table Jinqu Chaoying Diamond PDC Sales (M Ct), Revenue (Million USD), Price (USD/K Ct) and Gross Margin (2012-2017)

Figure Jinqu Chaoying Diamond PDC Sales Growth Rate (2012-2017)



Figure Jinqu Chaoying Diamond PDC Sales Market Share in United States (2012-2017) Figure Jinqu Chaoying Diamond PDC Revenue Market Share in United States (2012-2017)

Table Sumitomo Electric Basic Information List

Table Sumitomo Electric PDC Sales (M Ct), Revenue (Million USD), Price (USD/K Ct) and Gross Margin (2012-2017)

Figure Sumitomo Electric PDC Sales Growth Rate (2012-2017)

Figure Sumitomo Electric PDC Sales Market Share in United States (2012-2017)

Figure Sumitomo Electric PDC Revenue Market Share in United States (2012-2017)

Table Microwave Enterprises Basic Information List

Table Microwave Enterprises PDC Sales (M Ct), Revenue (Million USD), Price (USD/K Ct) and Gross Margin (2012-2017)

Figure Microwave Enterprises PDC Sales Growth Rate (2012-2017)

Figure Microwave Enterprises PDC Sales Market Share in United States (2012-2017)

Figure Microwave Enterprises PDC Revenue Market Share in United States (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of PDC

Figure Manufacturing Process Analysis of PDC

Figure PDC Industrial Chain Analysis

Table Raw Materials Sources of PDC Major Players/Suppliers in 2016

Table Major Buyers of PDC

Table Distributors/Traders List

Figure United States PDC Sales Volume (M Ct) and Growth Rate Forecast (2017-2022)

Figure United States PDC Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure United States PDC Price (USD/K Ct) Trend Forecast (2017-2022)

Table United States PDC Sales Volume (M Ct) Forecast by Type (2017-2022)

Figure United States PDC Sales Volume (M Ct) Forecast by Type (2017-2022)

Figure United States PDC Sales Volume (M Ct) Forecast by Type in 2022

Table United States PDC Sales Volume (M Ct) Forecast by Application (2017-2022)

Figure United States PDC Sales Volume (M Ct) Forecast by Application (2017-2022)

Figure United States PDC Sales Volume (M Ct) Forecast by Application in 2022

Table United States PDC Sales Volume (M Ct) Forecast by Region (2017-2022)

Table United States PDC Sales Volume Share Forecast by Region (2017-2022)

Figure United States PDC Sales Volume Share Forecast by Region (2017-2022)

Figure United States PDC Sales Volume Share Forecast by Region in 2022



Table Research Programs/Design for This Report
Figure Bottom-up and Top-down Approaches for This Report
Figure Data Triangulation
Table Key Data Information from Secondary Sources
Table Key Data Information from Primary Sources



#### I would like to order

Product name: United States PDC Market Report 2017

Product link: https://marketpublishers.com/r/U4BEFF7890BEN.html

Price: US\$ 3,800.00 (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 <a href="https://marketpublishers.com/r/U4BEFF7890BEN.html">https://marketpublishers.com/r/U4BEFF7890BEN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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