

# Global and Regional Super Hard Material Market Research Report 2017

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## Abstracts

### SUMMARY

A superhard material is a material with a hardness value exceeding 40 gigapascals (GPa) when measured by the Vickers hardness test. They are highly incompressible solids with high electron density and high bond covalency. As a result of their unique properties, these materials are of great interest in many industrial areas including, but not limited to, abrasives, polishing and cutting tools and wear-resistant and protective coatings.

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

By Type

Synthetic Diamond

## Cubic Boron Nitride

### By Application

- Stone and Construction
- Abrasives Category
- Composite Polycrystalline Tool
- Others

### By Company

- Sandvik
- Element Six
- ILJIN Diamond
- Zhongnan Diamond
- Huanghe Whirlwind
- Sino-Crystal Diamond
- JINQU Superhard
- CR GEMS
- Anhui HongJing
- SF-Diamond
- Yalong Superhard Materials
- Saint-Gobain

Sumitomo Electric Industries

Tomei Diamond

FUNIK

Famous Diamond

Besco Superabrasives

Zhengzhou Zhong Peng

The main contents of the report including:

Section 1:

Product definition, type and application, global and regional market overview;

Section 2:

Global and regional Market competition by company;

Section 3:

Global and regional sales revenue, volume and price by type;

Section 4:

Global and regional sales revenue, volume and price by application;

Section 5:

Regional export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

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SWOT and Porter's Five Forces;

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