

# Global Transparent Ceramics Sales Market Report 2018

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## Abstracts

This report studies the global Transparent Ceramics market status and forecast, categorizes the global Transparent Ceramics market size (value & volume) by key players, type, application, and region.

This report focuses on the top players in North America, Europe, China, Japan, Southeast Asia India and Other regions (Middle East & Africa, Central & South America).

Transparent ceramics, a new class of advanced functional materials, find diverse applications in strategic and civilian sectors owing to its unique combination of mechanical and transmission properties. Technological advancements in ceramic powder synthesis, shaping and sintering have made it possible to tailor the microstructural, mechanical and optical property relationships in case of advanced transparent ceramic materials. Transparent ceramic materials are classified broadly as visible, mid wave and long wave infrared regions. The transparent ceramic systems, which are explored currently, include ALON Transparent Ceramics, Sapphire Transparent Ceramics, Yttria Transparent Ceramics, Spinel Transparent Ceramics, YAG transparent ceramics and so on.

Transparent ceramics are proving to be a promising alternative to traditional glass technologies and single-crystal technologies in various diverse application fields such as high-energy radiation detection, infrared domes, lasers, optical fibers, and armors. U.S. was the largest market for transparent ceramics market globally, with a share exceeding 58% in 2016. Growing use of the product owing to its superior characteristics has been fueling growth of the market in this region.

A critical factor for growth in Asia region is availability of raw materials at lower prices coupled with the presence of large number of suppliers and producers. China is anticipated to lead growth of the Asia Pacific market over the next six years.

The global Transparent Ceramics market is valued at 260 million US\$ in 2017 and will reach 1060 million US\$ by the end of 2025, growing at a CAGR of 19.0% during 2018-2025.

The major players covered in this report

CoorsTek

CeramTec ETEC

Surmet Corporation

II-VI Optical Systems

Konoshima Chemicals

CeraNova

Bright Crystals Technology

Shanghai SICCAS

Geographically, this report studies the key regions, focuses on product sales, value, market share and growth opportunity in these regions, covering

United States

Europe

China

Japan

Southeast Asia

India

We can also provide the customized separate regional or country-level reports, for the

following regions:

North America

United States

Canada

Mexico

Asia-Pacific

China

India

Japan

South Korea

Australia

Indonesia

Singapore

Rest of Asia-Pacific

Europe

Germany

France

UK

Italy

Spain

Russia

Rest of Europe

Central & South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Saudi Arabia

Turkey

Rest of Middle East & Africa

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

ALON Transparent Ceramics

Sapphire Transparent Ceramics

Yttria Transparent Ceramics

Spinel Transparent Ceramics

YAG Transparent Ceramics

Other

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

Transparent Armor

Domes and Windows

Sensors & Instrumentation

Other (Lighting, Lens, etc)

The study objectives of this report are:

To analyze and study the global Transparent Ceramics sales, value, status (2013-2017) and forecast (2018-2025);

To analyze the top players in North America, Europe, China, Japan, Southeast Asia and India, to study the sales, value and market share of top players in these regions.

Focuses on the key Transparent Ceramics players, to study the sales, value, market share and development plans in future.

Focuses on the global key manufacturers, to define, describe and analyze the market competition landscape, SWOT analysis.

To define, describe and forecast the market by type, application and region.

To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints and risks.

To identify significant trends and factors driving or inhibiting the market growth.

To analyze the opportunities in the market for stakeholders by identifying the high growth segments.

To strategically analyze each submarket with respect to individual growth trend and their contribution to the market

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market

To strategically profile the key players and comprehensively analyze their growth strategies.

In this study, the years considered to estimate the market size of Transparent Ceramics are as follows:

History Year: 2013-2017

Base Year: 2017

Estimated Year: 2018

Forecast Year 2018 to 2025

For the data information by region, company, type and application, 2017 is considered as the base year. Whenever data information was unavailable for the base year, the prior year has been considered.

Key Stakeholders

Transparent Ceramics Manufacturers

Transparent Ceramics Distributors/Traders/Wholesalers

Transparent Ceramics Subcomponent Manufacturers

Industry Association

Downstream Vendors

Available Customizations

With the given market data, QYResearch offers customizations according to the company's specific needs. The following customization options are available for the report:

Regional and country-level analysis of the Transparent Ceramics market, by end-use.

Detailed analysis and profiles of additional market players.

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