

# 2018-2023 Global Thermal Barrier Coatings Consumption Market Report

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## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Thermal Barrier Coatings market for 2018-2023.

Thermal barrier coatings (TBC) are highly advanced materials systems usually applied to metallic surfaces, such as on gas turbine or aero-engine parts, operating at elevated temperatures, as a form of exhaust heat management. TBCs are characterised by their very low thermal conductivity, the coating bearing a large temperature gradient when exposed to heat flow. The most commonly applied TBC material is yttria stabilized zirconia (YSZ).

This resulted in increased demand for aero-engines and turbines, which further resulted in increased demand for the product. This is expected to be a key trend in the industry during the projected years. Growing adopting of the product in defense and marine application is also expected to propel growth within next years.

On the basis of region, North America is the largest market segment of Thermal Barrier Coatings, with a consumption market share nearly 33.21% in 2016, followed by Europe with a consumption market share nearly 31.29% in 2016. Asia is expected to witness the highest growth during the forecast period in the industry, especially China, which has great market potential in the future with a consumption market share nearly 9.57% in 2016.

Thermal Barrier Coatings used in industry including Aerospace, Automotive, Military and Power, etc. Report data showed that 33.84% of the Thermal Barrier Coatings market demand in Aerospace in 2016, which dominated the Thermal Barrier Coatings market.

Over the next five years, LPI(LP Information) projects that Thermal Barrier Coatings will

register a 3.8% CAGR in terms of revenue, reach US\$ 12900 million by 2023, from US\$ 10300 million in 2017.

This report presents a comprehensive overview, market shares, and growth opportunities of Thermal Barrier Coatings market by product type, application, key manufacturers and key regions.

To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:

Segmentation by product type:

Service

Coatings Materials

Segmentation by application:

Aerospace

Automotive

Military

Power

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

## APAC

China

Japan

Korea

Southeast Asia

India

Australia

## Europe

Germany

France

UK

Italy

Russia

Spain

## Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report:

Praxair Surface Technologies

Oerlikon Group

Bodycote plc

H.C. Starck GmbH

Cincinnati Thermal Spray, Inc.

Precision Coatings, Inc.

A&A Coatings

ASB Industries Inc.

Flame Spray Coating Co.

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

## **RESEARCH OBJECTIVES**

To study and analyze the global Thermal Barrier Coatings consumption (value & volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of Thermal Barrier Coatings market by identifying its various subsegments.

Focuses on the key global Thermal Barrier Coatings manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Thermal Barrier Coatings with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Thermal Barrier Coatings submarkets, with respect to key regions (along with their respective key countries).

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.

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