

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Tooling Composite Market 2018, Forecast to 2023

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## Abstracts

The composite tools are made either from glass fiber or carbon fiber mixed with a suitable matrix (resin) such as epoxy, BMI, and others. The composite tools provide lightweight, dimensionally accurate, and affordable tooling. The increasing penetration of tooling composites in aerospace and other niche applications is the driving force of the global tooling composites market.

### SCOPE OF THE REPORT:

This report focuses on the Tooling Composite in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. Global tooling composite consumption and production market, by geography is segmented into Europe, USA, Japan China and the rest of world. USA and Europe belong to the larger consumers, which together account for more than 75% of global consumption in 2015. As for main production countries, Europe accounted 39% of global tooling composite output in 2015, while USA ranked second position with about 36 % share.

There are mainly two types of tooling composite in the market: Epoxy Resin BMI and Other. Glass fiber type is cheap. Epoxy resin accounted 65% global market share in 2015.

Tooling composite has a large market around the world. The tooling composite industry will develop stably in the future, especially in the developing countries.

The worldwide market for Tooling Composite is expected to grow at a CAGR of roughly 2.1% over the next five years, will reach 490 million US\$ in 2023, from 430 million US\$

in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Cytec

Hexcel

TenCate

Sika AG

Airtech International

Gurit

Teijin

PRF Composite Materials

SGL Group

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Epoxy Resin

BMI

Others

Market Segment by Applications, can be divided into

Transportation

Marine

Wind Energy

Aerospace

Other

There are 15 Chapters to deeply display the global Tooling Composite market.

Chapter 1, to describe Tooling Composite Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Tooling Composite, with sales, revenue, and price of Tooling Composite, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Tooling Composite, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Tooling Composite market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Tooling Composite sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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