

# Global Aerospace Composites Market 2013-2023

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## Abstracts

Demand for lighter and more efficient aircraft will ensure that there are considerable opportunities in aerospace for composite parts manufacturers over the next ten years. The use of composite materials in the aerospace industry is still going through a learning curve and further improvements will need to be made in the production process in particular for the market to reach its full potential. Visiongain has determined that the value of the global aerospace composites market in 2013 will reach \$9.59bn.

### What makes this report unique?

Visiongain consulted widely with industry experts and a full transcript with leading industry specialist Gurit is included in the report. As such, our reports have a unique blend of primary and secondary sources providing informed analysis. This methodology allows insight into the key drivers and restraints behind market dynamics and competitive developments, as well as identifying the technological issues. The report therefore presents an ideal balance of qualitative analysis combined with extensive quantitative data including global, submarket and regional markets forecasts from 2013-2023 - all identifying strategic business opportunities.

### Why you should buy the Global Aerospace Composites Market 2013-2023

Stay ahead with this comprehensive analysis of the global aerospace composites industry prospects

The report comprises 155 pages

Get ahead by studying highly quantitative content that delivers solid conclusions benefiting your research and analysis

142 tables, charts, and graphs quantifying and forecasting the aerospace

## composites market

Read an exclusive expert opinion interview from an aerospace composites industry specialist informing the analysis

Gurit

View global market forecasts from 2013-2023 to keep your knowledge one step ahead of the competition

The report provides an analytical overview with detailed sales projections and analysis of the aerospace composites market, the competitors, and the commercial drivers and restraints.

Keep informed about the potential for each of the aerospace composites submarkets with forecasts from 2013-2023

Carbon Fibre

Glass Fibre

Aramid Fibre

Keep up to date with the potential for each of the aerospace composites segments with forecasts from 2013-2023

Commercial Aircraft

Military Aircraft

Business Jets

Helicopters

Learn about the opportunities in 10 leading countries with aerospace composites market forecasts between 2013-2023

US

Japan

UK

France

Germany

Italy

China

Canada

Brazil

India

ROW

Understand the competitive landscape with profiles of 20 leading aerospace composites companies examining their positioning, products, services, focus, strategies and outlook.

AGY

BASF

Cytec Industries Incorporated

DuPont

GKN (Aerospace)

Gurit

Hexcel

Huntsman (Advanced Materials)

Kaman

Mitsubishi Rayon

Mubadala Aerospace (Strata)

PPG Industries

Quickstep Technologies

Safran

SGL

Teijin

Toray Industries

TenCate

Triumph Group

3M Overview

Discover the qualitative analysis informing the market forecasts

SWOT analysis of competitive factors: strengths, weaknesses, opportunities and threats revealing what drives and restrains the aerospace composites industry and the prospects for established companies and new market entrants.

## **How the Global Aerospace Composites Market 2013-2023 report can benefit you**

Visiongain's report is for anyone requiring analysis of the global aerospace composites industry and market. You will discover market forecasts, technological trends, predictions and expert opinion providing you with independent analysis derived from our

extensive primary and secondary research. Only by purchasing this report will you receive this critical business intelligence revealing where revenue growth is likely and where the lucrative potential market prospects are.

If you buy our report today your knowledge will stay one step ahead of your competitors. Discover how our report could benefit your research, analyses and strategic decisions, saving you time. To gain an understanding of how to tap into the potential of this market and keep one step ahead of the competition you must order now our report the Global Aerospace Composites Market 2013-2023.

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## **COMPANIES LISTED**

AB Volvo



Aberforth  
Abu Dhabi Aircraft Technologies (ADAT)  
Acadian Composites  
Aciturri  
Advent International  
Aernnova  
Aeronautical Accessories  
AgustaWestland NV  
AGY  
Airbus SAS  
Aircelle (Safran Group)  
Alcoa Inc.  
Alenia Aermacchi S.p.A  
Alitalia  
All Nippon Airways (ANA)  
ATR  
AVIC Aircraft Corporation  
AviChina Industry & Technology Company Limited  
Avio  
BAE Systems  
BASF  
Bell Helicopter  
Beluga Composites Corporation  
BlackRock Inc.  
Boeing Australia  
Boeing Company  
Boeing Tianjin Composites  
Bombardier Aerospace  
CAE Inc.  
Cessna Aircraft Company  
CFM International  
Commercial Aircraft Corporation of China (Comac)  
Coriolis Composites  
Cytac Industries Inc.  
DAHER  
Dassault Aviation  
DSM N.V.  
DuPont  
EADS N.V.

EasyJet Airline Company Ltd.  
Embraer S.A.  
Enercon GmbH  
Etihad Airways  
Eurocopter  
Fiberflight Ltd.  
Fibergrate  
Finmeccanica S.p.A  
Fuji Heavy Industries Ltd.  
GE Aviation  
GE Canada  
General Dynamics  
General Dynamics Armament and Technical Products  
General Electric Company (GE)  
Georgia-Pacific LLC  
GKN Aerospace  
GKN Driveline  
GKN Group  
GKN Land Systems  
GKN Powder Metallurgy  
Goodrich Corporation  
Grafil Inc.  
Gulfstream Aerospace  
Gurit  
Hafei Aviation Industry  
Harbin Aircraft Industry Group Corporation Ltd.  
Harbin Development Zone Infrastructure Development Company Ltd.  
HEATCON Composite Systems  
Hermes  
Heroux Devtek Inc.  
Hexcel Corporation  
Hindoostan Mills Ltd.  
Hindoostan Technical Fabrics Ltd.  
Honda Aircraft Company  
Honeywell International, Inc.  
Horizon International Flight Academy  
Huntsman Advanced Materials  
Huntsman Corporation  
Icon Polymer

Israel Aerospace Industries Ltd.  
Kaman Aerospace Group  
Kaman Corporation  
Kawasaki Heavy Industries  
Kineco Private Ltd.  
Korean Aerospace Industries (KAI)  
Kuka  
LAN Airlines  
Lockheed Martin  
MacDonald Dettwiler and Associates  
Magellan Aerospace Corporation  
Mecaer Aviation Group  
Messier-Bugatti-Dowty (Safran Group)  
MicroBiopharm Japan Ltd.  
Mitsubishi Aircraft Corporation  
Mitsubishi Chemical Holdings Corporation  
Mitsubishi Heavy Industries  
Mitsubishi Rayon Carbon Fibre and Composites  
Mitsubishi Rayon Co. Ltd.  
Mitsui & Co. Ltd.  
Mubadala Aerospace  
Mubadala Development Company PJSC (Mubadala)  
Newport Adhesives and Composites Inc.  
Nexelle  
Northrop Grumman Corporation  
Pacifica Engineering Inc.  
Piaggio Aero  
Polyplastic  
PPG Industries  
Pratt & Whitney  
QuEst Global  
Quickstep Holdings Limited (QHL)  
Quickstep Technologies  
Recycled Carbon Fibre  
Rogers Corporation  
Rolls-Royce  
Saab Group  
SABIC  
Saertex Group

Safran S.A.  
San Diego Composites Inc.  
Sanad Aero Solutions  
SGL Group/SGL Carbon Group  
Shanghai Aircraft Manufacturing Co. (SAMC)  
Shanghai GKN-SAMC Aerospace Composite Structure Manufacturing Company  
Sigmatex Ltd.  
Sikorsky Aircraft Corp.  
Snecma S.A  
SOFICAR/ Toray Carbon Fibres Europe S.A.  
Spirit AeroSystems  
SR Technics Group  
Strata Manufacturing  
Sukhoi  
Surface Generation  
Tata Group (Tata Technologies)  
Teijin Ltd.  
TenCate  
Textron Inc.  
Thackersey Group  
TIGHITCO  
Toho Tenax Co. Ltd.  
Toray Industries  
Triumph Aero structures - Vought Aircraft Division  
Triumph Aerospace Systems  
Triumph Group  
Umeco  
Vermont Composites  
Volvo Aero  
Wacker Chemie AG  
Xi'an Aircraft International Corporation (XAIC)

## **GOVERNMENT AGENCIES AND OTHER ORGANISATIONS MENTIONED IN THIS REPORT**

Advanced General Aviation Transport Experiments Programme (AGATE)  
Advanced Military Maintenance Repair and Overhaul Centre (AMMROC)  
Advisory Council for Aeronautical Research in Europe (ACARE)  
Aerospace Growth Partnership

**AIMPLAS**

Bavarian Economies Ministry

Boeing Research &amp; Technology-Brazil

British Columbia Composite Research Network

Cabinet of New Zealand

Canada Economic Development

Canadian Composites Manufacturing Research and Development (CCMRD)

Canadian Government

**CATEC**

Composite Applications Laboratory (CAL)

Composite Innovation Centre Manitoba (CIC)

European Aviation Safety Agency (EASA)

FAA (Federal Aviation Administration)

Fraunhofer Institute for Silicate Research (ISC)

German Institute of Science and Technology - TUM Asia

Government of Abu Dhabi

Indian Institute of Technology (IIT) - Kharagpur

Institute for Carbon Composites (LCC)

Institute of Industrial Science (IIS) in Tokyo

Institute of Metals and Composites for Future Industries (RIMCOFF)

Investissement Qu?bec

Italian Aerospace Research Centre (CIRA)

Materials and Textiles Directorates (METI)

National Composite Centre (NCC)

New Zealand Ministry of Defence (MoD)

Quebec Ministry of Finance and the Economy

SAE International

Singapore Polytechnic

Technical University of Munich (TUM)

The Commercial Aircraft Repair Committee

ThermoPlastic Composites Research Centre

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