

Aerospace Composites 2019

The second review of the world aerospace composites market
from Counterpoint Market Intelligence Limited

Why buy this 285-page report? (up from 220 pages in 2018)

It reflects analysis of our discussions with companies at all levels: raw materials, tooling, Tier-2, Tier-1, Super Tier-1 and aircraft OEMs, including suppliers from Europe, North America, & Asia.

Our 2019 report offers comprehensive quantitative market analysis including:

- Carbon fibre market: market size and market shares - estimated by both volume and value.
- Market size and shares of CFRP matrix market by polymer type.
- Global aerospace carbon fibre prepreg market: Market size and market shares
- Composites parts manufacture: Market size and market shares for aerostructures and engine components, and interiors.
- Market size and shares for the supply of composite materials for tooling and for interiors.
- Aerostructures, engine components and interiors composite parts analysed by fibre type
- Growth in composite parts: estimated over ten years

Market trends and its key characteristics.

- The keys to success in composite materials
- Entry barriers in the material supply chain: where SMEs find it hard to enter/prosper
- Opportunity areas for SMEs: we identify and provide brief profiles of 32 SMEs
- Processes for parts manufacture: market shares for hand lay-up, AFP/ATL and RTM
- Recycling of composites: market size, growth and trends

Aerostructures and engine components

- Infusion, automation, textile technology and investment in out-of-autoclave technology
- Thermoplastics: which parts will feel the impact?

Interiors

- Which fibre types will see growth?
- Which materials will gain share?
- Which parts will see increased use of composites?

Vertical integration in the material supply chain

- Which companies are wholly or partly integrated?
- Does it confer competitive advantage?

The organisation of composite parts production

- Suppliers analysed by; product commonality; process and/or materials type, and customer focus/location.

The report provides full profiles of 51 companies. Our profiles cover;

- Origins and ownership; Our estimate of aerostructures sales, plus financials if obtainable; operations and technologies; customers and contracts; strategy and recent developments; our comments including our categorisation of composites capability

We offer purchasers of our report a one-hour free teleconference to discuss any aspects of it.

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WHY COUNTERPOINT?

Counterpoint Market Intelligence Limited was formed by George Burton and Richard Apps in 2004 to offer original, independent and rigorous research into aerospace markets. Between them, George and Richard have over 40 years of experience in senior positions in aerostructures, engine components, and aerospace equipment.

Counterpoint is an international business, with 80% of sales outside the UK. Sales of research reports have led to consultancy projects. Two thirds of sales are to the aerospace industry – aircraft and engine OEMs and first and second tier suppliers. Other clients are private equity funds, investment banks and government organisations.

In addition to this report the following reports are available from Counterpoint Market Intelligence Limited:

- Aerostructures 2019
- Aerospace actuation 2018
- Aircraft Interiors 2018
- Aero-engine and IGT components 2017
- Tooling & automated assembly for aerostructures 2017
- Airborne Pods 2016
- Mini reports;
 - Aerospace Valves 2019
 - Aerospace Sensors 2019
 - Aerospace Environmental Control Systems 2018
 - Aircraft Harnesses and Electrical Standard Parts 2018
 - Engine controls and fuel systems 2018
 - Aircraft fluid conveyance 2017
 - Aerospace Machining 2016
 - Aerospace ball screws 2015
 - Stuffing for airframes 2015

Counterpoint Market Intelligence Limited also undertakes commissioned consultancy studies for its clients in areas including the following:

- Deep-dive market analysis
- Evaluation of the strategic positioning of businesses
- Market and strategy-related due diligence for M&A
- Acquisitions search

How to buy the report

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