

## Aerospace Actuation 2016

The sixth review of the aerospace actuation market from  
Counterpoint Market Intelligence Limited

### Why buy this 270-page report?

We have spent 18 months engaging with industry, interviewing suppliers and OEMs, and researching the market to understand the key trends, technology, and strategies which characterize aerospace actuation.

### Our new report's detailed market model offers the following market analysis;

- Market size and growth split by OE civil; OE military; Civil aftermarket; Military aftermarket
- Analysis of market size and shares for the following 11 product segments: primary flight controls; secondary flight controls - high lift; secondary flight controls - other; landing gear; thrust reversers; engine controls; utilities; seats; weapons release; missiles; and UAVs.
- Our view of how market shares change over time in primary and secondary flight control
- 10-year growth forecasts for each actuation sector
- Size and growth of the aftermarket

### We analyse key characteristics and trends including;

- Shape of the market;
  - To what extent is it becoming more hierarchical?
  - Consolidation; how some suppliers have patiently built share by acquisition
  - The geographical/customer focus of suppliers
- Technology;
  - Electro-mechanical actuation; still the main technology shift occurring in actuation but happening slower than once thought. How the industry sees the evolving role of EHA and EBHA. Hydraulics still has an important part to play.
  - New materials and processes: e.g. additive manufacturing and composites.
- What role do low cost country supply chains play in aerospace actuation?
- Procurement trends; e.g. is there a trend towards systems contracts? Do the aircraft OEMs want systems integration responsibility? Has the composition of actuation contract packages stabilised?
- Role of governments; its pivotal role in funding R&T programmes
- Strategies; how suppliers pursue combinations of ten key strategies
- M&A; an analysis of deals over the last two years and our view of possible further moves
- Profitability; analysis of reported results. Is actuation a good business?

### The report provides profiles of 78 companies. Our expanded profiles cover;

- Origins and ownership; Our estimate of aerospace actuation sales, plus financials if obtainable; Operations and technologies; Customers and contracts; Strategy; Recent developments; Our comments

We offer purchasers of our report a free teleconference to discuss any aspects.

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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 now has 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 prime contractors 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 2017
- Aero-engine and IGT components 2017
- Tooling & automated assembly for aerostructures 2017
- Aircraft Interiors 2016
- Aerospace Actuation 2016
- Aerospace Valves 2017
- Aircraft Fluid Conveyance 2017
- Aerospace Machining 2016
- Engine Controls and Fuel Systems 2015
- Aerospace Ball Screws 2015
- Aerospace Environmental Control Systems 2015
- Aircraft Harnesses and Electrical Standard Parts 2015
- Stuffing for aerostructures 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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