

## Aerospace Environmental Control Systems 2018

The 3<sup>rd</sup> review of the world aerospace environmental control systems market from  
Counterpoint Market Intelligence Limited

Why buy this report?

**Because the status quo doesn't last for ever and there have already been significant developments, and there is the potential for future disruption.**

**Our new 87-page report covers fixed-wing aircraft and helicopter cabin and cockpit ECS including**

- Aircraft Pressurisation
- Air conditioning and temperature control systems
- Bleed air systems

**As well as cockpit and cabin ECS, the Report also includes**

- Avionic and target acquisition cooling systems
- Hot air de-icing and de-misting systems
- Companies which make significant components for ECS and bleed air systems e.g. valves and heat exchangers

**We have created a detailed market model and from this we show market analysis for both OE and aftermarket**

- Estimated 2017 market size, including OE, aftermarket spares and repairs estimates
- We break-down this data by
  - Market segments: bleed air sub-systems, ECS heating & cooling sub-systems, pressurisation sub-systems, and airframe system parts
  - Aircraft type: large commercial aircraft, regional aircraft, business jets and GA, helicopters, military transports, jet fighter/attack aircraft and turboprop military trainers/attack aircraft
- Estimated market growth, including 2017-2027 CAGRs
- We describe the ECS market structure and supply chain and give our estimates of the market shares of the leading systems suppliers.
- Including how we see OE market shares evolving, based on programme wins and our forecasts for new aircraft deliveries

**We look at trends in the market including**

- Air cycle versus vapour cycle
- The effect of the trend toward the 'more electric' aircraft
- Titanium heat exchangers

**The report provides profiles of 47 companies. Our profiles cover**

- Origins and ownership
- Estimate of ECS sales & financials
- 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 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 2018
- Aerospace composites 2018
- Aero-engine and IGT components 2017
- Aircraft Interiors 2017
- Tooling & automated assembly for aerostructures 2017
- Aerospace Actuation 2016
- Airborne Pods 2016
- Mini reports;
  - Aircraft Harnesses and Electrical Standard Parts 2018
  - Aircraft Interior Lighting 2018
  - Engine controls and fuel systems 2018
  - Aerospace valves 2017
  - 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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