

## Aerospace Environmental Control Systems 2015

The second report on Aerospace Environmental Control Systems from  
Counterpoint Market Intelligence Limited

### Why buy this report?

#### **Our new 82-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 2013 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, bizjets and GA, helicopters, military transports, fighter/attack aircraft and military trainers
- Estimated market growth, including 2013-2023 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 49 companies. Our expanded 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 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:

- Commercial Aircraft Interiors 2014
- Aerostructures 2014
- Systems/stuffing for aerostructures 2014
- Aerospace actuation 2014
- Tooling for aerostructures 2014
- Aero-engine and IGT components 2013
- Trends in government funding of aerospace 2012
- Mini reports;
  - o Engine controls and fuel systems
  - o Aerospace ball screws
  - o Aerospace valves

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

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

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