

Aero-engine Maintenance, Repair and Overhaul 2021

The first review of the Aero-engine MRO market from
Counterpoint Market Intelligence Limited

Why buy this 276-page report?

Because at this time of unprecedented market stress, we offer rigorous and insightful market analysis. As analysts and appraisers, our team has been analysing aero-engine markets for over 10 years.

The Aero-engine MRO market has seen a 50% contraction in 2020 compared what was forecast to be a period of strong growth through to mid-2020 supported by an upsurge in engine shop visits in the large commercial aircraft sector. We analyse the specific aircraft and engine pairings in service, commenting on the future outlook and their impact on the recovery.

We believe that we are well placed to describe the current market, identify trends, and advise on maintenance costs, emerging opportunities, and the recovery.

Our new report also offers comprehensive market analysis including:

- The estimated segmentation of this \$47 billion market in 2019, including:
 - Aftermarket for engine, aircraft, and MRO type
 - Generic aircraft type: e.g., large commercial, regional, business jets, helicopters
 - Apportioning of MRO spend per engine variant for each generic aircraft type.
- We segment MRO supplier commentary by OEM, Airline, and Independents.
 - Supplier commentary and market estimates for Auxiliary Power Units
- **We have created a detailed market model analysing the scheduled MRO cycle of 550 aircraft/engine pairing types;**
 - We break this down by engine variant and equivalent engine OEM spend.
 - For large commercials, regionals and freighters, we show shop visit and LLP spend.
 - We show the impact of the Covid-19 pandemic on the industry, with the sharp market decline in 2020, and 10-year forecasts with three post-Covid-19 recovery scenarios.
- **Market trends and its key characteristics**
 - How engine OEMs are developing their aftermarket service
 - The increase in Airline engine-MRO including coverage of in-house only and external services.
 - How some independents operate in niche markets
 - Coverage of the key engine maintenance trends, including:
 - Identification of shop visit cost information
 - LLP cycle limits and typical maintenance intervals
 - Keeping engine MRO within the country; growth in Asia and opportunities in India.
 - Overview of Business Jet Maintenance Programmes.
- **Key strategies of Aero-engine MRO providers, including:**
 - What is the trend in repairing components over replacing them?
 - Who is investing in new capacity and which providers have access to a test cell?
 - Which providers have achieved new engine MRO licensing and what are others targeting?
 - The market outlook for the increased usage of Used Serviceable Material.
 - The importance of forming OEM relationships to benefit from their MRO network.

The report provides profiles of 85 companies. Our profiles cover;

- Origins and ownership; our estimate of Aero-engine MRO sales, plus financials if obtainable; operations and capability; customers and contracts; strategy and recent developments; our comments including our views on the engine types served and licensing opportunities.

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:

- Aero-engine and IGT components 2020
- Aircraft interiors 2020
- Aerostructures 2020
- Aerospace Actuation 2020
- Aerospace composites 2019
- Tooling & automated assembly for aerostructures 2017
- Mini reports;
 - Aerospace Environmental and Thermal Control Systems 2020
 - Electrical Power Systems 2020
 - Engine Controls and Health Monitoring 2020
 - Aircraft Harnesses and Electrical Standard Parts 2020
 - Aircraft Fluid Conveyance 2019
 - Aerospace Sensors 2019
 - Aerospace Valves 2019
 - Aerospace Machining 2019

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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