

Aircraft Recycling Sector Analysis: Market Competition and Future Outlook

*The Business Research Company's
Aircraft Recycling Sector Analysis: Market
Competition and Future Outlook*

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/EINPresswire.com/ -- "The aircraft
recycling industry is rapidly evolving as
the aviation sector intensifies its focus

on sustainability and resource efficiency. With growing volumes of retired aircraft and
advancements in recycling technologies, the market is set for substantial growth in the coming
years. Let's explore the current market size, driving factors, major players, and regional outlook
shaping the future of this dynamic sector.

The logo for The Business Research Company, featuring the company name in a serif font and a stylized bar chart with three bars of increasing height to the right.

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Expected to grow to \$7.66
billion in 2030 at a
compound annual growth
rate (CAGR) of 7.2%”

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Market Size and Growth Outlook for the Aircraft Recycling
Market

The aircraft recycling market has experienced solid
expansion recently, with its value expected to rise from
\$5.39 billion in 2025 to \$5.8 billion in 2026, representing a
compound annual growth rate (CAGR) of 7.5%. This growth
during the past years has been fueled by increasing aircraft
retirements providing recyclable materials, growing

demand for affordable used components in aviation maintenance, enhanced dismantling
capabilities from specialized recyclers, a stronger emphasis on minimizing landfill waste from
decommissioned planes, and the establishment of standardized, safe dismantling procedures.

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Looking ahead, the aircraft recycling market is projected to continue its upward trajectory,
reaching an estimated \$7.66 billion by 2030, with a CAGR of 7.2%. This forecast is driven by an
anticipated rise in retirements of next-generation aircraft, which will boost recycling volumes.
Additionally, the aviation sector's stronger commitment to sustainability goals, technological
advances in material recovery that improve yields of aluminum and titanium, growing demand

for certified recycled parts in maintenance, repair, and overhaul (MRO) operations, and expanded global recycling infrastructure to support larger fleets will all contribute to this growth. Key market trends include increased use of recycled metals in aerospace manufacturing, adoption of non-destructive dismantling technologies, growth of the secondary market for aircraft parts, expansion of end-of-life aircraft services worldwide, and regulatory backing for environmentally friendly disposal methods.

Understanding the Aircraft Recycling Process and Its Importance

Aircraft recycling involves breaking down retired or decommissioned airplanes to salvage valuable materials such as aluminum, titanium, and reusable parts. This process reduces environmental waste, lessens the aviation industry's carbon footprint, and recycles materials for new production. By maximizing resource recovery, aircraft recycling plays a critical role in supporting sustainability initiatives across the aviation ecosystem.

View the full aircraft recycling market report:

<https://www.thebusinessresearchcompany.com/report/aircraft-recycling-global-market-report>

Environmental Awareness as a Key Growth Driver in Aircraft Recycling

One of the primary forces propelling the aircraft recycling market is the rising global awareness of environmental issues. This awareness reflects the growing understanding among individuals, organizations, and governments about the challenges posed by environmental degradation. As concern for sustainability intensifies, regulatory agencies worldwide have begun enforcing stricter environmental policies and sustainability standards, compelling aerospace companies to adopt greener practices including recycling.

For example, in November 2024, the UK's Office for National Statistics (ONS) reported that about 57% of adults considered climate change and environmental issues important, although this was a slight decline from the 69% peak recorded between July and August 2023. This heightened environmental consciousness continues to push aerospace players toward more responsible end-of-life aircraft management, thereby boosting demand for aircraft recycling services.

North America's Leading Role in the Aircraft Recycling Market

In terms of regional dominance, North America stood as the largest market for aircraft recycling in 2025. The comprehensive market assessment covers key regions including Asia-Pacific, South East Asia, Western Europe, Eastern Europe, North America, South America, the Middle East, and Africa, providing a broad perspective on global market trends. North America's leadership in this sector is driven by its well-established aviation industry, advanced recycling infrastructure, and strong regulatory frameworks supporting sustainable aircraft disposal.

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