

# Europe Commercial Aircraft Batteries and Accessories Market by Battery Type (Nickel Cadmium, Lithium, Others), by Aircraft Type (Narrow Body, Wide Body, Very Large, Regional Jets), and by Geography - Analysis and Forecast to 2019

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## Abstracts

The European commercial aircraft batteries and accessories market forecast report offers a complete analysis of the market during the forecast period of five years from 2014–2019. It analyzes factors driving the market, restraining market growth, opportunities, and challenges faced by the industry.

The aviation industry demands aircraft that are more fuel efficient than - the present fleet. The superconducting machine offers the only viable path to achieve the power densities needed in airborne applications. Though superconductors can be used for aero propulsion, there is a need to investigate the feasibility of superconducting electric propulsion and to integrate it in the aircraft. Superconductivity is an enabling technology for the highly efficient turbo-electric aircraft of future.

In this report, the European commercial aircraft batteries and accessories market has been classified into aircraft type, battery chemistry and geography. The aircraft type segment has been further categorized into Very Large Aircraft (VLA), Wide Body Aircraft (WB), Narrow Body Aircraft (NB), and Regional Jets (RJ). The battery chemistry segment is classified into nickel cadmium, lithium and others. Narrow body aircraft is expected to lead the aircraft type segment whereas the battery chemistry type segment is expected to be dominated by the nickel cadmium batteries market in 2014.

The report discusses key industry, market and technology trends that influence the more electric aircraft market. The report tracks, analyzes and projects the market size

for major regions. It provides an insight into regional trends on spending, analyzes market size by region, and also provides data on the spending pattern by type.

Reasons to buy the report:

From an insight perspective, this research report has focused on various levels of analyses, market share analysis of top players and company profiles, which together comprise and discuss the basic views on the competitive landscape, emerging and segments having higher growth rates in the commercial aircraft batteries and accessories market, regions and countries having high growth rates and their respective regulatory policies, government initiatives, drivers, restraints and opportunities.

The report provides details on established firms as well as new entrants/smaller firms to gauge the pulse of the market, which in turn helps garner a greater market share. Firms purchasing the report could use any one or a combination of the below mentioned five strategies (market penetration, product development/innovation, market development, market diversification and competitive assessment) to strengthen their market share.

The report provides insights on the following pointers:

**Market penetration:** Comprehensive information about battery chemistries offered by the top players in the aircraft batteries and accessories market

**Product development/innovation:** Detailed insights on new and developing technologies, research and development activities and launch of new products in the commercial aircraft batteries and accessories market

**Market development:** Comprehensive information about lucrative emerging markets. The report analyzes the markets for various technologies across geographies

**Market diversification:** Exhaustive information about new products, untapped geographies, recent developments, and investments in the commercial aircraft batteries and accessories market

**Competitive assessment:** In-depth assessment of market share, strategies, products and manufacturing capabilities of leading players in the commercial aircraft batteries and accessories market

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