

# Global Commercial Aircraft Disassembly, Dismantling & Recycling Market Forecast to 2027

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## Abstracts

Global Commercial Aircraft Disassembly, Dismantling & Recycling Market report covers both the revenue generated from Dismantling and Disassembly services and the market for the salvaged components. The market forecast for the services and components are covered separately in the Market Forecast section. The current market for dismantling services is estimated at around USD 97 Million and is expected to grow at a CAGR of around 6%-7% and reach around USD 180 Million in 2027. The market for salvaged components is estimated at USD 1.30 Billion in 2018 and is expected to surpass USD 3 Billion by 2027.

The key challenge in this market is the aircraft valuation which is more of an estimation than a formula. An APU from two similar aircraft manufactured in the same year could fetch different prices if one of the aircraft has been scrapped due to an accident. The second challenge is the aircraft demand in the market, if there are good number of aircraft which are stored in the specific model, the demand is naturally lower.

The drivers are the increasing passenger number which is driving the need for fuel efficient, dense and reliable aircraft platforms. This has driven this market in North America and Europe, the air travel market in APAC is expected to grow at the fastest growth rate.

The report "Global Commercial Aircraft Disassembly, Dismantling & Recycling Market to 2027" provides two years historical data and the forecast until 2027. The forecast is also considered for two other scenarios taking into account the various factors which are expected to shape the market.

The in-depth coverage of the report across its sections are:

**Overview and Market Trends:** This section covers the ongoing major commercial aviation programs, the global aircraft deliveries, passenger traffic and freight growth which are the overall stakeholders in the market. The next section deals in detailed with the stakeholders and their role in shaping this market.

**Market Dynamics & Market Share Analysis:** This section of the report deals with the key drivers, restraints and challenges of this market. This sections also covers the market share analysis and forecast. The forecast scenarios based on various market factors has been covered in this chapter.

**Aircraft Storage & Retirement:** In this section the various End of Life solutions and the region wise trends are covered. Model wise retirement overview is also covered in this section, around 40 individual programs have been considered and a detailed analysis has been covered in this chapter.

**Factors affecting the criteria for storage:** The airline does not always decide to store an aircraft due to the age of the aircraft. In some case fleet planning could be one of the reasons for the temporary storage of the aircraft. The possibility of an aircraft to return to active flying after 3 years of storage is very less. The factors which affect the factors the airlines consider for selecting a storage facility are covered in this section.

**Market Forecast:** This section covers the market forecast of this market, the forecast in this report has been done for the Aircraft Disassembly, Dismantling & Recycling Service market and the components. The services have been segmented as regional and aircraft wise (narrow body, small aircraft and wide body). The components forecast has been segmented into six segments.

**Opportunity Analysis:** The sector which has the maximum opportunity across the forecast segments have been discussed in detailed in this segment.

**Company Profiles:** Most of the major companies involved in Aircraft Disassembly, Dismantling & Recycling Market have been covered in the company profiles section.

## **SCOPE:**

The report covers Small Aircraft, Narrow Body and Wide Body and around 40

programs have been covered in detailed. The report features more than 100 tables and 90+ figures.

The report has been segmented based on the aircraft type, region wise and components. Each of these segments have aircraft numbers and the revenues. Scenario analysis has been done based on key market factors which would affect the market like the change in oil prices. A detailed PESTLE analysis has also been done for the market in a separate section.

## **REASONS TO BUY:**

Determine prospective investment areas based on a detailed trend analysis of the Global Commercial Aircraft Disassembly, Dismantling & Recycling Market over the forecast period

Gain in-depth understanding about the underlying factors driving demand for Global Commercial Aircraft Disassembly, Dismantling & Recycling Market

Understand the future market potential and expand the business in high potential geographies

Strengthen your understanding of the market in terms of demand drivers, industry trends, and the latest technological developments, among others

Identify the major channels that are driving the Global Commercial Aircraft Disassembly, Dismantling & Recycling Market, providing a clear picture about future opportunities that can be tapped, resulting in revenue expansion

A clear impacts on the market based on the changing external market dynamics like the oil prices and other factors like change in passenger dynamics like external events like SARS.

Make correct business decisions based on thorough analysis of the total competitive landscape of the sector with detailed profiles of the Global Commercial Aircraft Disassembly, Dismantling & Recycling Market providers around the world which include information about their products, alliances, recent contract wins and financial analysis wherever available.

## Contents

### 1 INTRODUCTION

- 1.1 Scope
- 1.2 Methodology
- 1.3 Events based Forecast Scenario
- 1.4 Who will benefit from this report
  - 1.4.1 Business Leaders & Business Developers
  - 1.4.2 Aerospace & Defense Professionals
  - 1.4.3 Policy Makers, Budget Planners and Decision Makers
- 1.5 Language
- 1.6 Opportunity Alerts
- 1.7 Objectives of the Study

### 2 EXECUTIVE SUMMARY

- 2.1 Introduction to Commercial Aircraft Disassembly, Dismantling and Recycling Market
- 2.2 Commercial Aircraft Programs
  - 2.2.1 B737
  - 2.2.2 A320
  - 2.2.3 B747
  - 2.2.4 A380
  - 2.2.5 B777
- 2.3 Market Introduction
  - 2.3.1 Global Aircraft Deliveries
  - 2.3.2 Global Passenger Traffic
  - 2.3.3 Global Cargo Traffic
- 2.4 Key Market Stakeholders in Global Commercial Aircraft Disassembly, Dismantling and Recycling Market
  - 2.4.1 OEM/ Integrators
  - 2.4.2 MRO & Leasing Providers
  - 2.4.3 Airlines & Airport Operators
  - 2.4.4 Aviation Regulators
  - 2.4.5 Aircraft recycling companies
  - 2.4.6 End Users

### 3 MARKET OVERVIEW

### 3.1 Factors affecting the disassembly, dismantling & recycling market of aircraft

- 3.1.1 Overall Market
- 3.1.2 Fleet Planning
- 3.1.3 Maintenance Cycle
- 3.1.4 Government Restrictions & Other Regulations
- 3.1.5 Aircraft Value
- 3.1.6 Incident/ Accident
- 3.1.7 Tax Regulations
- 3.1.8 Technology
- 3.1.9 Engine

### 3.2 Factors affecting the selection of the facility for retirement

- 3.2.1 Cost
- 3.2.2 Location and Climate
- 3.2.3 Capability and Credibility
- 3.2.4 Environmental Regulation
- 3.2.5 Sale ability of parts

### 3.3 Global Fleet Retirement

### 3.4 Aircraft Storage Programs

- 3.4.1 Out of Service
- 3.4.2 Requirement
- 3.4.3 Utilization of parts of aircraft in storage

### 3.5 Demand of components from the retired fleet

- 3.5.1 Aircraft Parking
- 3.5.2 Aircraft Part Out
- 3.5.3 Carcasses Shredding

### 3.6 PAMELA Project

## 4 MARKET SEGMENTATION

## 5 MARKET ANALYSIS

### 5.1 Market Drivers

- 5.1.1 New Technology Aircraft
- 5.1.2 Increased Demand for Spares
- 5.1.3 Asset Value
- 5.1.4 Increased Air Travelers
- 5.1.5 Increased Recycling rate through better technology

### 5.2 Market Restraints

- 5.2.1 Change in fleet ownership pattern

5.2.2 Economic Factors:

5.2.3 Demand for Aircraft in under developed Countries

5.2.4 Lack of regulation for aircraft retirement

5.3 Market Challenges

5.3.1 Material Extraction

5.3.2 Counterfeit Components in the market

5.3.3 Aircraft Valuation

5.4 PESTLE Analysis

5.4.1 Political

5.4.2 Economic

5.4.3 Social

5.4.4 Technology

5.4.5 Legislative

5.4.6 Environmental

5.5 Porter's Five Forces

5.5.1 Competitive Rivalry

5.5.2 Buyer Power

5.5.3 Threat of Substitute

5.5.4 Suppliers Power

5.5.5 Threat of new entrants

## **6 AIRCRAFT STORAGE & RETIREMENT**

6.1 Aircraft Storage

6.2 EOL Solutions of the Storage Facilities

6.2.1 Disassembly & Dismantling

6.2.2 Aircraft Recycling

6.2.3 Aircraft Storage Facility

6.3 Aircraft Retirement

6.3.1 Regional Aircraft Retirement Trends

6.3.2 Model Wise Aircraft Retirement Trend

## **7 MARKET FORECAST COMMERCIAL AIRCRAFT DISASSEMBLY DISMANTLING & RECYCLING REGION WISE TO 2027**

7.1 Total Global Market by Region to 2027

7.1.1 North America

7.1.2 Europe

7.1.3 Asia Pacific

#### 7.1.4 Rest of the World

### **8 MARKET FORECAST COMMERCIAL AIRCRAFT DISASSEMBLY, DISMANTLING AND RECYCLING MARKET TO 2027, BY COMPONENT**

#### 8.1 Introduction

#### 8.2 Engine

#### 8.3 Landing Gear

#### 8.4 Avionics & Electrical

#### 8.5 Auxiliary Power Unit

#### 8.6 Thrust Reversers

#### 8.7 Others

### **9 MARKET FORECAST COMMERCIAL AIRCRAFT DISASSEMBLY, DISMANTLING AND RECYCLING MARKET TO 2027, BY AIRCRAFT TYPE**

### **10 EVENTS BASED FORECAST**

#### 10.1 Introduction

#### 10.2 Events Based Scenario

#### 10.3 Events Based Scenario

### **11 OPPORTUNITY ANALYSIS**

#### 11.1 Opportunity Analysis of Commercial Aircraft Disassembly, Dismantling and Recycling Market, Aircraft Type wise, 2019-2027

#### 11.2 Opportunity Analysis of Commercial Aircraft Disassembly, Dismantling and Recycling Market, Region wise (No of Aircraft) wise, 2019-2027

#### 11.3 Opportunity Analysis of Commercial Aircraft Disassembly, Dismantling and Recycling Market, Region wise (Revenue) wise, 2019-2027

#### 11.4 Opportunity Analysis of Commercial Aircraft Disassembly, Dismantling and Recycling Market, Country wise (Revenue) wise, 2019-2027

#### 11.5 Opportunity Analysis of Commercial Aircraft Disassembly, Dismantling and Recycling Market, Component wise, 2019-2027

### **12 COMPANY PROFILES**

#### 12.1 AERSALE

##### 12.1.1 Company profile

- 12.1.2 Products & Services
- 12.1.3 Recent Certifications and Approvals
- 12.1.4 Recent Projects completed
- 12.1.5 Worldwide facilities
- 12.1.6 Contact
- 12.2 AirSalvage
  - 12.2.1 Company profile
  - 12.2.2 Products & Services
  - 12.2.3 Recent Accreditations
  - 12.2.4 Recent Projects completed
  - 12.2.5 Worldwide facilities
  - 12.2.6 Contact
- 12.3 ComAv
  - 12.3.1 Company Profile
  - 12.3.2 Products & Services
  - 12.3.3 Recent Accreditations
  - 12.3.4 Recent Projects completed
  - 12.3.5 Worldwide facilities
  - 12.3.6 Contact
- 12.4 GE Capital Aviation Services
  - 12.4.1 Company Profile
  - 12.4.2 Products & Services
  - 12.4.3 Recent Accreditations
  - 12.4.4 Recent Projects completed
  - 12.4.5 Worldwide facilities
  - 12.4.6 Contact
- 12.5 Jet Yard
  - 12.5.1 Company Profile
  - 12.5.2 Products & Services
  - 12.5.3 Recent Accreditations
  - 12.5.4 Recent Projects completed
  - 12.5.5 Worldwide facilities
  - 12.5.6 Contact
- 12.6 KLM UK Engineering Ltd.
  - 12.6.1 Company Profile
  - 12.6.2 Products & Services
  - 12.6.3 Recent Accreditations
  - 12.6.4 Recent Projects completed
  - 12.6.5 Worldwide facilities



12.6.6 Contact

12.7 Apple Aviation.

12.7.1 Company Profile

12.7.2 Products & Services

12.7.3 Recent Accreditations

12.7.4 Recent Projects completed

12.7.5 Worldwide facilities

12.7.6 Contact

12.8 Aero Turbine

12.8.1 Company Profile

12.8.2 Products & Services

12.8.3 Recent Accreditations

12.8.4 Recent Projects completed

12.8.5 Worldwide facilities

12.8.6 Contact

## **13 CONCLUSIONS AND RECOMMENDATIONS**

## **14 APPENDICES**

14.1 Companies Mentioned

14.2 Abbreviations

## **15 ABOUT MARKET FORECAST**

15.1 General

15.2 Contact us

15.3 Disclaimer

15.4 License information

15.4.1 1-User PDF License

15.4.2 5-User PDF License

15.4.3 Site PDF License

15.4.4 Enterprise PDF License

## List Of Figures

### LIST OF FIGURES

- Figure 1: Phases of an Aircraft Program, Global, 2018
- Figure 2: Country wise Sourcing for B787 Dreamliner Program, Global, 2018
- Figure 3: Typical Aircraft Program Cycle, Global, 2018
- Figure 4: Wide body (Monthly) Production Rates, Global, 2015- 2020
- Figure 5: Mid Life Upgrade Options, Global
- Figure 6: B737 Deliveries, Global, 2000- 2015
- Figure 7: A320 Deliveries VS Retired Fleet, Global, 1980- 2015
- Figure 8: B747 Deliveries, Global, 2000- 2015
- Figure 9: A380 Deliveries, Global, 2007- 2018
- Figure 10: B777 Deliveries, Global, 2000- 2015
- Figure 11: New Aircraft Deliveries, Global, 2017- 2037
- Figure 12: Freighter Deliveries, Global, 2017- 2037
- Figure 13: Key Market Stakeholders, Global Commercial Aircraft Disassembly, Dismantling and Recycling Market, Global, 2017-2027
- Figure 14: Top 20 Storage Airport Locations, Global, 2018
- Figure 15: Factors affecting the Temporary Storage/ Decommissioning of an aircraft, Global, 2018
- Figure 16: Criteria for Fleet Planning, Global, 2018
- Figure 17: Value of Aircraft, Component Wise, Global, 2018
- Figure 18: Market Value of 10 year old aircraft, Family Wise, Global, 2018
- Figure 19: Fleet Mix, 2037, Global
- Figure 20: Steps involved in Aircraft Disassembly, Dismantling & Recycling, Global
- Figure 21: 3D Model, PAMELA Project, Global
- Figure 22: Market Drivers, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018-2027
- Figure 23: Market Drivers, Market value of Narrow Body Fleet (2014-2017), In USD Million, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018-2027
- Figure 24: Market Drivers, Increase in Air Travel (2014-2035), In Billion Passengers, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018-2027
- Figure 25: Market Restraints, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018-2027
- Figure 26: Market Restraints, Change in Fleet Ownership (1970-2010), No of Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018-2027
- Figure 27: Market Challenges, Commercial Aircraft Disassembly, Dismantling and

Recycling Market, 2018-2027

Figure 28: Market Challenges, Aircraft Valuation, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018-2027

Figure 29: PESTLE, US Air Travel Trend (2000-2010), Economic Impact, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018-2027

Figure 30: Porter's Five Forces, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018-2027

Figure 31: Aircraft Storage, By Country, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Figure 32: EOL Storage, By Capability, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Figure 33: EOL Disassembly & Dismantling, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Figure 34: EOL Aircraft Recycling, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Figure 35: EOL Aircraft Storage Facility, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Figure 36: Aircraft Retirement, Region wise (1980- 2018), Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Figure 37: Aircraft Retirement, Half Life Market Value (Q1 2014- Q1 2018), (In USD Million), Wide Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Figure 38: Aircraft Retirement, Half Life Market Value (Q1 2014- Q1 2018), (In USD Million), Narrow Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Figure 39: Global Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (In USD Million), Region Wise, 2017-2027

Figure 40: North America Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (In USD Million), Country Wise, 2017-2027

Figure 41: North America Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (Aircraft Nos), Aircraft Type Wise, 2017-2027

Figure 42: United States Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (In USD Million), Aircraft Type Wise, 2017-2027

Figure 43: United States Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, Percentage Split by Aircraft Type, 2018-2027

Figure 44: Canada Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (In USD Million), Aircraft Type Wise, 2017-2027

Figure 45: Canada Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, Percentage Split by Aircraft Type, 2018-2027

Figure 46: Europe Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (In USD Million), Country Wise, 2017-2027

Figure 47: Europe Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (Aircraft Nos), Aircraft Type Wise, 2017-2027

Figure 48: France Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (In USD Million), Aircraft Type Wise, 2017-2027

Figure 49: France Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, Percentage Split by Aircraft Type, 2017-2027

Figure 50: United Kingdom Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (In USD Million), Aircraft Type Wise, 2017-2027

Figure 51: United Kingdom Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, Percentage Split by Aircraft Type, 2017-2027

Figure 52: Germany Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (In USD Million), Aircraft Type Wise, 2017-2027

Figure 53: Germany Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, Percentage Split by Aircraft Type, 2017-2027

Figure 54: Rest of Europe Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (In USD Million), Aircraft Type Wise, 2017-2027

Figure 55: Rest of Europe Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, Percentage Split by Aircraft Type, 2017-2027

Figure 56: Asia Pacific Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (In USD Million), Country Wise, 2017-2027

Figure 57: Asia Pacific Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (Aircraft Nos), Aircraft Type Wise, 2017-2027

Figure 58: Russia Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (In USD Million), Aircraft Type Wise, 2017-2027

Figure 59: Russia Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, Percentage Split by Aircraft Type, 2017-2027

Figure 60: China Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (In USD Million), Aircraft Type Wise, 2017-2027

Figure 61: China Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, Percentage Split by Aircraft Type, 2017-2027

Figure 62: Rest of APAC Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (In USD Million), Aircraft Type Wise, 2017-2027

Figure 63: Rest of APAC Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (In USD Million), Aircraft Type Wise, 2017-2027

Figure 64: Rest of the World Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (In USD Million), Aircraft Type Wise, 2017-2027

Figure 65: Rest of the World Commercial Aircraft Disassembly, Dismantling and

Recycling Market Forecast, Percentage By Aircraft Type, 2017-2027

Figure 66: Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, Percentage, By Components, 2017-2027

Figure 67: Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, (In Percentage), By Components, 2017-2027

Figure 68: Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, (In Million USD), Engines, 2017-2027

Figure 69: Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, (In Million USD), Landing Gear, 2017-2027

Figure 70: Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, (In Million USD), Avionics & Electrical, 2017-2027

Figure 71: Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, (In Million USD), Auxiliary Power Unit, 2017-2027

Figure 72: Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, (In Million USD), Thrust Reversers, 2017-2027

Figure 73: Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, (In Million USD), Others, 2017-2027

Figure 74: Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, (In Aircraft Numbers), Global, 2017-2027

Figure 75: Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, (In Million USD), Global, 2017-2027

Figure 76: Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, (In Million USD), Events Based Forecast, Global, 2017-2027

Figure 77: Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, (In Million USD), Impact of Increase in Oil Prices

Figure 78: Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, (In FTK), Air Freight Outlook, 2014-2018

Figure 79: Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, New Generation Aircraft

Figure 80: Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, (In Million USD), Events Based Forecast, Scenario 1, Global, 2017-2027

Figure 81: Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, (In Million USD), Events Based Forecast, Scenario 2, Global, 2017-2027

Figure 82: Commercial Aircraft Disassembly, Dismantling and Recycling Market (No of Aircraft Dismantled), Opportunity Analysis, By Aircraft Type, 2019-2027

Figure 83: Commercial Aircraft Disassembly, Dismantling and Recycling Market (No of Aircraft Dismantled), Opportunity Analysis, By Aircraft Type (In Percentage), 2019-2027

Figure 84: Commercial Aircraft Disassembly, Dismantling and Recycling Market (No of Aircraft Dismantled), Opportunity Analysis, By Region, 2019-2027

Figure 85: Commercial Aircraft Disassembly, Dismantling and Recycling Market (No of Aircraft Dismantled), Opportunity Analysis, By Aircraft Type (In Percentage), 2019-2027

Figure 86: Commercial Aircraft Disassembly, Dismantling and Recycling Market (Revenue, In USD Million), Opportunity Analysis, By Region, 2019-2027

Figure 87: Commercial Aircraft Disassembly, Dismantling and Recycling Market (In Percentage), Opportunity Analysis, By Region, 2019-2027

Figure 88: Commercial Aircraft Disassembly, Dismantling and Recycling Market (Revenue, In USD Million), Opportunity Analysis, Country Wise, 2019-2027

Figure 89: Commercial Aircraft Disassembly, Dismantling and Recycling Market (In Percentage), Opportunity Analysis, By Country, 2019-2027

Figure 90: Commercial Aircraft Disassembly, Dismantling and Recycling Market (Revenue, In USD Million), Opportunity Analysis, Component Wise, 2019-2027

Figure 91: Commercial Aircraft Disassembly, Dismantling and Recycling Market (In Percentage), Opportunity Analysis, By Component, 2019-2027



## List Of Tables

### LIST OF TABLES

- Table 1: Level of Optimization across Phases of Aircraft Program, 2018
- Table 2: Common Reasons for Project Overrun of Aircraft Program, 2018
- Table 3: B737 Program, Retired Fleet Overview, 2018
- Table 4: A320 Program Retired Fleet Overview, 2018
- Table 5: B747 Program, Retired Fleet Overview, 2018
- Table 6: A380 Program, Retired Fleet Overview, 2018
- Table 7: B777 Program, Retired Fleet Overview, 2018
- Table 8: Freightier Fleet Overview, 2018-2037
- Table 9: Bankruptcy of European Airlines, 2009
- Table 10: Bankruptcy of European Airlines, 2009
- Table 11: Aircraft Storage Programs, Global, 2018
- Table 12: Aircraft Part Out, Engine Recycling Value, Global, 2018
- Table 13: Materials in an Aircraft Engine, Global, 2018
- Table 14: Average Selling price of B747 components, Global, 2018
- Table 15: Structural Metal Composition of Aircraft models, Global, 2018
- Table 16: Market Drivers, Market value of Narrow Body Fleet (2014-2017), In USD Million, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018-2027
- Table 17: Market Restraints, Average Age of Fleet, Africa (Nigeria), 2018, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018-2027
- Table 18: Market Restraints, Average fleet retirement, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018-2027
- Table 19: Aircraft Retirement, Country wise (1980- 2018), Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018
- Table 20: Aircraft Retirement, Half Life Market Value (Q1 2014- Q1 2018), (In USD Million), Wide Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018
- Table 21: A330-200, Wide Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018
- Table 22: A330-300, Wide Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018
- Table 23: A340-200, Wide Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018
- Table 24: A340-300, Wide Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 25: A340-500, Wide Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 26: A340-600, Wide Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 27: A380-800, Wide Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 28: B767-200/200ER, Wide Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 29: B767-300/300ER, Wide Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 30: B767-400ER, Wide Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 31: B777-200, Wide Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 32: B777-200ER, Wide Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 33: B777-200LR, Wide Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 34: B777-300, Wide Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 35: B777-300ER, Wide Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 36: B747-400ER, Wide Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 37: B747-400M, Wide Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 38: B747-8I, Wide Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 39: Aircraft Retirement, Half Life Market Value (Q1 2014- Q1 2018), (In USD Million), Narrow Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 40: A318-100, Narrow Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 41: A319-100, Narrow Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 42: A320-200, Narrow Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 43: A321-100, Narrow Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018



Table 44: A321-200, Narrow Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 45: A300-600 (R), Narrow Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 46: A300-600 (R), Narrow Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 47: B717-200, Narrow Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 48: B737-300, Narrow Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 49: B737-400, Narrow Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 50: B737-500, Narrow Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 51: B737-600, Narrow Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 52: B737-700, Narrow Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 53: B737-800, Narrow Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 54: B737-900, Narrow Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 55: B737-900ER, Narrow Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 56: B757-200, Narrow Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 57: B757-300, Narrow Body Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 58: Bombardier CRJ 100/ 200/ 440, Small Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 59: Bombardier CRJ 700/ 700 NG, Small Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 60: Bombardier CRJ 700/ 700 NG, Small Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 61: Bombardier CRJ 100NG, Small Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 61: Bombardier CRJ 1000NG, Small Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 63: ERJ 135, Small Aircraft, Commercial Aircraft Disassembly, Dismantling and

Recycling Market, 2018

Table 64: ERJ 140, Small Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 65: ERJ 145, Small Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 66: E170, Small Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 67: E190, Small Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 68: E195, Small Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 69: Fokker 70, Small Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 70: Fokker 100, Small Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 71: MD-81/ 82/ 83/ 84, Small Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 72: MD-90-30, Small Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 73: Sukhoi Super Jet SSJ100, Small Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 74: ATR 72- 500/ 600, Small Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 75: DHC-8-401/402 (Dash- 8 Q400/ Q400 Next Gen), Small Aircraft, Commercial Aircraft Disassembly, Dismantling and Recycling Market, 2018

Table 76: Global Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (In USD Million), Region Wise, 2017-2027

Table 77: North America Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (In USD Million), Country Wise, 2017-2027

Table 78: North America Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (Aircraft Nos), Aircraft Type Wise, 2017-2027

Table 79: United States Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (In USD Million), Aircraft Type Wise, 2017-2027

Table 80: Canada Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (In USD Million), Aircraft Type Wise, 2017-2027

Table 81: Europe Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (In USD Million), Country Wise, 2017-2027

Table 82: Europe Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (Aircraft Nos), Aircraft Type Wise, 2017-2027

Table 83: France Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (In USD Million), Aircraft Type Wise, 2017-2027

Table 84: United Kingdom Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (In USD Million), Aircraft Type Wise, 2017-2027

Table 85: Germany Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (In USD Million), Aircraft Type Wise, 2017-2027

Table 86: Rest of Europe Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (In USD Million), Aircraft Type Wise, 2017-2027

Table 87: Asia Pacific Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (In USD Million), Country Wise, 2017-2027

Table 88: Asia Pacific Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (Aircraft Nos), Aircraft Type Wise, 2017-2027

Table 89: Russia Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (In USD Million), Aircraft Type Wise, 2017-2027

Table 90: China Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (In USD Million), Aircraft Type Wise, 2017-2027

Table 91: Rest of APAC Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (In USD Million), Aircraft Type Wise, 2017-2027

Table 92: Rest of the World Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast (In USD Million), Aircraft Type Wise, 2017-2027

Table 93: Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, (In USD Million), By Components, 2017-2027

Table 94: Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, (In Million USD), Engines, 2017-2027

Table 95: Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, (In Million USD), Landing Gear, 2017-2027

Table 96: Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, (In Million USD), Avionics & Electrical, 2017-2027

Table 97: Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, (In Million USD), Auxiliary Power Unit, 2017-2027

Table 98: Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, (In Million USD), Thrust Reversers, 2017-2027

Table 99: Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, (In Million USD), Others, 2017-2027

Table 100: Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, (In Aircraft Numbers), Global, 2017-2027

Table 101: Commercial Aircraft Disassembly, Dismantling and Recycling Market Forecast, (In Million USD), Global, 2017-2027

Table 102: Commercial Aircraft Disassembly, Dismantling and Recycling Market

Forecast, (In Million USD), Events Based Forecast, Global, 2017-2027

Table 103: Commercial Aircraft Disassembly, Dismantling and Recycling Market

Forecast, (In Million USD), Events Based Forecast, Scenario 1, Global, 2017-2027

Table 104: Commercial Aircraft Disassembly, Dismantling and Recycling Market

Forecast, Scenario 1 Factors, 2017-2027

Table 105: Commercial Aircraft Disassembly, Dismantling and Recycling Market

Forecast, (In Million USD), Events Based Forecast, Scenario 2, Global, 2017-2027

Table 106: Commercial Aircraft Disassembly, Dismantling and Recycling Market

Forecast, Scenario 2 Factors, 2017-2027

Table 107: Commercial Aircraft Disassembly, Dismantling and Recycling Market (No of Aircraft Dismantled), Opportunity Analysis, By Aircraft Type, 2019-2027

Table 108: Commercial Aircraft Disassembly, Dismantling and Recycling Market (No of Aircraft Dismantled), Opportunity Analysis, By Region, 2019-2027

Table 109: Commercial Aircraft Disassembly, Dismantling and Recycling Market (Revenue, In USD Million), Opportunity Analysis, By Region, 2019-2027

Table 110: Commercial Aircraft Disassembly, Dismantling and Recycling Market (Revenue, In USD Million), Opportunity Analysis, Country Wise, 2019-2027

Table 111: Commercial Aircraft Disassembly, Dismantling and Recycling Market (Revenue, In USD Million), Opportunity Analysis, Component Wise, 2019-2027

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