

# Global Aircraft Auxiliary Power Unit (APU) Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

<https://marketpublishers.com/r/G3A231749DD2EN.html>

Date: April 2024

Pages: 132

Price: US\$ 3,950.00 (Single User License)

ID: G3A231749DD2EN

## Abstracts

Auxiliary Power Units (APUs) are gas turbine engines used primarily during aircraft ground operation to provide electricity, compressed air, and/or shaft power for main engine start, air conditioning, electric power and other aircraft systems. APUs can also provide backup electric power during in-flight operation.

According to APO Research, The global Aircraft Auxiliary Power Unit (APU) market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

The major manufacturers of aircraft auxiliary power unit (APU) include Honeywell Aerospace, Pratt & Whitney, Safran, etc. The top three manufacturers in the world account for more than 50% of the market share.

North America is currently the world's largest market, with about 40% of the market, followed by Europe with below 40%.

In terms of production side, this report researches the Aircraft Auxiliary Power Unit (APU) production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Aircraft Auxiliary Power Unit (APU) by region (region level and country level), by company, by type and by application. from 2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Aircraft Auxiliary Power Unit

(APU), capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Aircraft Auxiliary Power Unit (APU), also provides the consumption of main regions and countries. Of the upcoming market potential for Aircraft Auxiliary Power Unit (APU), and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Aircraft Auxiliary Power Unit (APU) sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Aircraft Auxiliary Power Unit (APU) market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by type and by application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Aircraft Auxiliary Power Unit (APU) sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including Honeywell Aerospace, Pratt & Whitney, Aerosila, Safran, PBS Velka Bites and Technodinamika, etc.

#### Aircraft Auxiliary Power Unit (APU) segment by Company

Honeywell Aerospace

Pratt & Whitney

Aerosila

Safran

PBS Velka Bites

Technodinamika

#### Aircraft Auxiliary Power Unit (APU) segment by Type

Battery Power

Electric Ground Power

#### Aircraft Auxiliary Power Unit (APU) segment by Application

Civil

Military

#### Aircraft Auxiliary Power Unit (APU) segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Study Objectives

1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify significant trends, drivers, influence factors in global and regions.
6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

#### Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Aircraft Auxiliary Power Unit (APU) market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Aircraft Auxiliary Power Unit (APU) and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market.

5. This report helps stakeholders to gain insights into which regions to target globally.
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Aircraft Auxiliary Power Unit (APU).
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## Chapter Outline

Chapter 1: Provides an overview of the Aircraft Auxiliary Power Unit (APU) market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Aircraft Auxiliary Power Unit (APU) industry.

Chapter 3: Detailed analysis of Aircraft Auxiliary Power Unit (APU) market competition landscape. Including Aircraft Auxiliary Power Unit (APU) manufacturers' output value, output and average price from 2019 to 2024, as well as competition analysis indicators such as origin, product type, application, merger and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 7: Production/Production Value of Aircraft Auxiliary Power Unit (APU) by region. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 8: Consumption of Aircraft Auxiliary Power Unit (APU) in regional level and

country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights of the report.

## Contents

### **1 MARKET OVERVIEW**

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
  - 1.2.1 Global Aircraft Auxiliary Power Unit (APU) Production Value Estimates and Forecasts (2019-2030)
  - 1.2.2 Global Aircraft Auxiliary Power Unit (APU) Production Capacity Estimates and Forecasts (2019-2030)
  - 1.2.3 Global Aircraft Auxiliary Power Unit (APU) Production Estimates and Forecasts (2019-2030)
  - 1.2.4 Global Aircraft Auxiliary Power Unit (APU) Market Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

### **2 GLOBAL AIRCRAFT AUXILIARY POWER UNIT (APU) MARKET DYNAMICS**

- 2.1 Aircraft Auxiliary Power Unit (APU) Industry Trends
- 2.2 Aircraft Auxiliary Power Unit (APU) Industry Drivers
- 2.3 Aircraft Auxiliary Power Unit (APU) Industry Opportunities and Challenges
- 2.4 Aircraft Auxiliary Power Unit (APU) Industry Restraints

### **3 AIRCRAFT AUXILIARY POWER UNIT (APU) MARKET BY MANUFACTURERS**

- 3.1 Global Aircraft Auxiliary Power Unit (APU) Production Value by Manufacturers (2019-2024)
- 3.2 Global Aircraft Auxiliary Power Unit (APU) Production by Manufacturers (2019-2024)
- 3.3 Global Aircraft Auxiliary Power Unit (APU) Average Price by Manufacturers (2019-2024)
- 3.4 Global Aircraft Auxiliary Power Unit (APU) Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Aircraft Auxiliary Power Unit (APU) Key Manufacturers Manufacturing Sites & Headquarters
- 3.6 Global Aircraft Auxiliary Power Unit (APU) Manufacturers, Product Type & Application
- 3.7 Global Aircraft Auxiliary Power Unit (APU) Manufacturers Commercialization Time
- 3.8 Market Competitive Analysis



- 3.8.1 Global Aircraft Auxiliary Power Unit (APU) Market CR5 and HHI
- 3.8.2 Global Top 5 and 10 Aircraft Auxiliary Power Unit (APU) Players Market Share by Production Value in 2023
- 3.8.3 2023 Aircraft Auxiliary Power Unit (APU) Tier 1, Tier 2, and Tier

## **4 AIRCRAFT AUXILIARY POWER UNIT (APU) MARKET BY TYPE**

- 4.1 Aircraft Auxiliary Power Unit (APU) Type Introduction
  - 4.1.1 Battery Power
  - 4.1.2 Electric Ground Power
- 4.2 Global Aircraft Auxiliary Power Unit (APU) Production by Type
  - 4.2.1 Global Aircraft Auxiliary Power Unit (APU) Production by Type (2019 VS 2023 VS 2030)
  - 4.2.2 Global Aircraft Auxiliary Power Unit (APU) Production by Type (2019-2030)
  - 4.2.3 Global Aircraft Auxiliary Power Unit (APU) Production Market Share by Type (2019-2030)
- 4.3 Global Aircraft Auxiliary Power Unit (APU) Production Value by Type
  - 4.3.1 Global Aircraft Auxiliary Power Unit (APU) Production Value by Type (2019 VS 2023 VS 2030)
  - 4.3.2 Global Aircraft Auxiliary Power Unit (APU) Production Value by Type (2019-2030)
  - 4.3.3 Global Aircraft Auxiliary Power Unit (APU) Production Value Market Share by Type (2019-2030)

## **5 AIRCRAFT AUXILIARY POWER UNIT (APU) MARKET BY APPLICATION**

- 5.1 Aircraft Auxiliary Power Unit (APU) Application Introduction
  - 5.1.1 Civil
  - 5.1.2 Military
- 5.2 Global Aircraft Auxiliary Power Unit (APU) Production by Application
  - 5.2.1 Global Aircraft Auxiliary Power Unit (APU) Production by Application (2019 VS 2023 VS 2030)
  - 5.2.2 Global Aircraft Auxiliary Power Unit (APU) Production by Application (2019-2030)
  - 5.2.3 Global Aircraft Auxiliary Power Unit (APU) Production Market Share by Application (2019-2030)
- 5.3 Global Aircraft Auxiliary Power Unit (APU) Production Value by Application
  - 5.3.1 Global Aircraft Auxiliary Power Unit (APU) Production Value by Application (2019 VS 2023 VS 2030)
  - 5.3.2 Global Aircraft Auxiliary Power Unit (APU) Production Value by Application

(2019-2030)

5.3.3 Global Aircraft Auxiliary Power Unit (APU) Production Value Market Share by Application (2019-2030)

## **6 COMPANY PROFILES**

### 6.1 Honeywell Aerospace

6.1.1 Honeywell Aerospace Company Information

6.1.2 Honeywell Aerospace Business Overview

6.1.3 Honeywell Aerospace Aircraft Auxiliary Power Unit (APU) Production, Value and Gross Margin (2019-2024)

6.1.4 Honeywell Aerospace Aircraft Auxiliary Power Unit (APU) Product Portfolio

6.1.5 Honeywell Aerospace Recent Developments

### 6.2 Pratt & Whitney

6.2.1 Pratt & Whitney Company Information

6.2.2 Pratt & Whitney Business Overview

6.2.3 Pratt & Whitney Aircraft Auxiliary Power Unit (APU) Production, Value and Gross Margin (2019-2024)

6.2.4 Pratt & Whitney Aircraft Auxiliary Power Unit (APU) Product Portfolio

6.2.5 Pratt & Whitney Recent Developments

### 6.3 Aerosila

6.3.1 Aerosila Company Information

6.3.2 Aerosila Business Overview

6.3.3 Aerosila Aircraft Auxiliary Power Unit (APU) Production, Value and Gross Margin (2019-2024)

6.3.4 Aerosila Aircraft Auxiliary Power Unit (APU) Product Portfolio

6.3.5 Aerosila Recent Developments

### 6.4 Safran

6.4.1 Safran Company Information

6.4.2 Safran Business Overview

6.4.3 Safran Aircraft Auxiliary Power Unit (APU) Production, Value and Gross Margin (2019-2024)

6.4.4 Safran Aircraft Auxiliary Power Unit (APU) Product Portfolio

6.4.5 Safran Recent Developments

### 6.5 PBS Velka Bites

6.5.1 PBS Velka Bites Company Information

6.5.2 PBS Velka Bites Business Overview

6.5.3 PBS Velka Bites Aircraft Auxiliary Power Unit (APU) Production, Value and Gross Margin (2019-2024)

6.5.4 PBS Velka Bites Aircraft Auxiliary Power Unit (APU) Product Portfolio

6.5.5 PBS Velka Bites Recent Developments

6.6 Technodinamika

6.6.1 Technodinamika Company Information

6.6.2 Technodinamika Business Overview

6.6.3 Technodinamika Aircraft Auxiliary Power Unit (APU) Production, Value and Gross Margin (2019-2024)

6.6.4 Technodinamika Aircraft Auxiliary Power Unit (APU) Product Portfolio

6.6.5 Technodinamika Recent Developments

## **7 GLOBAL AIRCRAFT AUXILIARY POWER UNIT (APU) PRODUCTION BY REGION**

7.1 Global Aircraft Auxiliary Power Unit (APU) Production by Region: 2019 VS 2023 VS 2030

7.2 Global Aircraft Auxiliary Power Unit (APU) Production by Region (2019-2030)

7.2.1 Global Aircraft Auxiliary Power Unit (APU) Production by Region: 2019-2024

7.2.2 Global Aircraft Auxiliary Power Unit (APU) Production by Region (2025-2030)

7.3 Global Aircraft Auxiliary Power Unit (APU) Production by Region: 2019 VS 2023 VS 2030

7.4 Global Aircraft Auxiliary Power Unit (APU) Production Value by Region (2019-2030)

7.4.1 Global Aircraft Auxiliary Power Unit (APU) Production Value by Region: 2019-2024

7.4.2 Global Aircraft Auxiliary Power Unit (APU) Production Value by Region (2025-2030)

7.5 Global Aircraft Auxiliary Power Unit (APU) Market Price Analysis by Region (2019-2024)

7.6 Regional Production Value Trends (2019-2030)

7.6.1 North America Aircraft Auxiliary Power Unit (APU) Production Value (2019-2030)

7.6.2 Europe Aircraft Auxiliary Power Unit (APU) Production Value (2019-2030)

7.6.3 Asia-Pacific Aircraft Auxiliary Power Unit (APU) Production Value (2019-2030)

7.6.4 Latin America Aircraft Auxiliary Power Unit (APU) Production Value (2019-2030)

7.6.5 Middle East & Africa Aircraft Auxiliary Power Unit (APU) Production Value (2019-2030)

## **8 GLOBAL AIRCRAFT AUXILIARY POWER UNIT (APU) CONSUMPTION BY REGION**

8.1 Global Aircraft Auxiliary Power Unit (APU) Consumption by Region: 2019 VS 2023 VS 2030

## 8.2 Global Aircraft Auxiliary Power Unit (APU) Consumption by Region (2019-2030)

### 8.2.1 Global Aircraft Auxiliary Power Unit (APU) Consumption by Region (2019-2024)

### 8.2.2 Global Aircraft Auxiliary Power Unit (APU) Consumption by Region (2025-2030)

## 8.3 North America

### 8.3.1 North America Aircraft Auxiliary Power Unit (APU) Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

### 8.3.2 North America Aircraft Auxiliary Power Unit (APU) Consumption by Country (2019-2030)

#### 8.3.3 U.S.

#### 8.3.4 Canada

## 8.4 Europe

### 8.4.1 Europe Aircraft Auxiliary Power Unit (APU) Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

### 8.4.2 Europe Aircraft Auxiliary Power Unit (APU) Consumption by Country (2019-2030)

#### 8.4.3 Germany

#### 8.4.4 France

#### 8.4.5 U.K.

#### 8.4.6 Italy

#### 8.4.7 Netherlands

## 8.5 Asia Pacific

### 8.5.1 Asia Pacific Aircraft Auxiliary Power Unit (APU) Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

### 8.5.2 Asia Pacific Aircraft Auxiliary Power Unit (APU) Consumption by Country (2019-2030)

#### 8.5.3 China

#### 8.5.4 Japan

#### 8.5.5 South Korea

#### 8.5.6 Southeast Asia

#### 8.5.7 India

#### 8.5.8 Australia

## 8.6 LAMEA

### 8.6.1 LAMEA Aircraft Auxiliary Power Unit (APU) Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

### 8.6.2 LAMEA Aircraft Auxiliary Power Unit (APU) Consumption by Country (2019-2030)

#### 8.6.3 Mexico

#### 8.6.4 Brazil

#### 8.6.5 Turkey

#### 8.6.6 GCC Countries

## **9 VALUE CHAIN AND SALES CHANNELS ANALYSIS**

### 9.1 Aircraft Auxiliary Power Unit (APU) Value Chain Analysis

#### 9.1.1 Aircraft Auxiliary Power Unit (APU) Key Raw Materials

#### 9.1.2 Raw Materials Key Suppliers

#### 9.1.3 Manufacturing Cost Structure

#### 9.1.4 Aircraft Auxiliary Power Unit (APU) Production Mode & Process

### 9.2 Aircraft Auxiliary Power Unit (APU) Sales Channels Analysis

#### 9.2.1 Direct Comparison with Distribution Share

#### 9.2.2 Aircraft Auxiliary Power Unit (APU) Distributors

#### 9.2.3 Aircraft Auxiliary Power Unit (APU) Customers

## **10 CONCLUDING INSIGHTS**

## **11 APPENDIX**

### 11.1 Reasons for Doing This Study

### 11.2 Research Methodology

### 11.3 Research Process

### 11.4 Authors List of This Report

### 11.5 Data Source

#### 11.5.1 Secondary Sources

#### 11.5.2 Primary Sources

### 11.6 Disclaimer

## I would like to order

Product name: Global Aircraft Auxiliary Power Unit (APU) Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

Product link: <https://marketpublishers.com/r/G3A231749DD2EN.html>

Price: US\$ 3,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G3A231749DD2EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

