

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Aircraft Auxiliary Power Unit (APU) Market 2018, Forecast to 2023

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### **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.

### Scope of the Report:

This report focuses on the Aircraft Auxiliary Power Unit (APU) in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

The aircraft APU provides power to start the main engines. Turbine engines compressors must be turned to a significant speed for self-sustaining operation. Before the engines are to be turned, the APU is started, generally by a battery or hydraulic accumulator. Once the APU is running, it provides power (electric, pneumatic, or hydraulic, depending on the design) to start the aircraft's main engines. Geographically, the consumption market is leading by North America and Europe, sales

in Asia Pacific regions like China, Japan, Southeast Asia and India will see significant growth in future period. North America holds the largest market share, with about 1264 Units sold in 2017, followed by Europe, with about 38.45% market share.

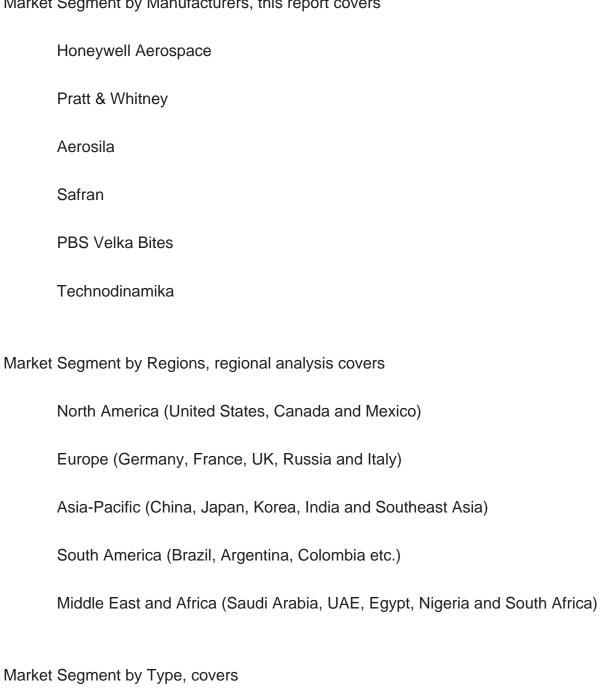
Honeywell Aerospace and Pratt & Whitney are the biggest two players in Aircraft Auxiliary Power Unit (APU) market, with about 25.03% and 15.56% output market share separately in 2017. Other leading market players in Aircraft Auxiliary Power Unit (APU) market include Aerosila, Safran, PBS Velka Bites, Technodinamika etc. the market competition may become more intense with more innovation products, acquisitions and



improvement of raw material cost control and etc.

The worldwide market for Aircraft Auxiliary Power Unit (APU) is expected to grow at a CAGR of roughly 5.3% over the next five years, will reach 1470 million US\$ in 2023, from 1080 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers



**Battery Power** 

**Electric Ground Power** 



Market Segment by Applications, can be divided into

Civil

Military

There are 15 Chapters to deeply display the global Aircraft Auxiliary Power Unit (APU) market.

Chapter 1, to describe Aircraft Auxiliary Power Unit (APU) Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Aircraft Auxiliary Power Unit (APU), with sales, revenue, and price of Aircraft Auxiliary Power Unit (APU), in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Aircraft Auxiliary Power Unit (APU), for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Aircraft Auxiliary Power Unit (APU) market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Aircraft Auxiliary Power Unit (APU) sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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