

Global Aircraft Health Monitoring System (AHMS) Market Analysis 2013-2018 and Forecast 2019-2024

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Abstracts

SNAPSHOT

An AHMS consists of sensors and data processing hardware and software distributed between the vehicle and its support system. As illustrated in the figure below, the system requires sensors to be positioned on the critical components of the aircraft and relevant sub-systems (aero propulsion, avionics, and structures). The data is collected by the sensing devices and simultaneously the AHMS data is also transmitted to the ground control station (GCS) where additional data warehousing and analysis capabilities are deployed. The state-of-the art technologies use wireless communication networks for transmitting the data from the aircraft to the ground station, so that in-depth analysis can be done, while still in-flight.

The global Aircraft Health Monitoring System (AHMS) market will reach xxx Million USD in 2019 and CAGR xx% 2019-2024. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Aircraft Health Monitoring System (AHMS) by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Diagnostics

Prognostics



CBM and Adaptive Control

Company Coverage (Sales Revenue, Price, Gross Margin, Main Products etc.):		
	Airbus Group	
	Boeing Company	
	United Technologies Corporation	
	Honeywell International, Inc.	
	General Electric Company	
Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):		
	VLA	
	WBA	
	NBA	
	RTA	
Region Coverage (Regional Production, Demand & Forecast by Countries etc.):		
	North America (U.S., Canada, Mexico)	
	Europe (Germany, U.K., France, Italy, Russia, Spain etc.)	
	Asia-Pacific (China, India, Japan, Southeast Asia etc.)	
	South America (Brazil, Argentina etc.)	



Middle East & Africa (Saudi Arabia, South Africa etc.)



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