

Global Aircraft Health Monitoring System (AHMS) Market Study 2016-2026, by Segment (Diagnostics, Prognostics,), by Market (VLA, WBA,), by Company (Airbus Group, Boeing Company,)

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Abstracts

SUMMARY

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 Volume Million USD in 2019 and with a CAGR xx% between 2020-2026.

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

Diagnostics

Prognostics

CBM and Adaptive Control

Demand Coverage (Market Size & Forecast, Consumer Distribution):

VLA

WBA

NBA

RTA

Company Coverage (Sales data, Main Products & Services etc.):

Airbus Group

Boeing Company

United Technologies Corporation

Honeywell International, Inc.

General Electric Company

Major Region Market

North America

Europe

Asia-Pacific

South America

Middle East & Africa

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