Global Aviation Test Equipment Market 2016-2020

Description: About Aviation Test Equipment

Aviation test equipment find their application in the regular checks conducted for maintenance of hydraulic, electrical, and pneumatic systems in an aircraft. These controls are necessary for the aircraft to retain its airworthiness. These equipment are also essential during the assembly of a plane, during its aftermarket services, and to check for its proper functioning.

The analysts forecast the global aviation test equipment market to grow at a CAGR of 3.96% during the period 2016-2020.

Covered in this report

The report covers the present scenario and the growth prospects of the global aviation test equipment market for 2016-2020. It provides a comprehensive overview, market shares, and growth opportunities by application (commercial and military), market segmentation by system (hydraulic, electric, and pneumatic), and growth prospects by region.

The market is divided into the following segments based on geography:

- Americas
- APAC
- EMEA

The report, Global Aviation Test Equipment Market 2016-2020, has been prepared based on an in-depth market analysis with inputs from industry experts. The report covers the market landscape and its growth prospects over the coming years. The report also includes a discussion of the key vendors operating in this market.

Key vendors

- Boeing
- Honeywell International Inc.
- Moog Inc.
- Rockwell Collins
- SPHEREA Test & Services

Other prominent vendors

- 3M
- Avionics
- GE
- Rolls-Royce
- Teradyne

Market drivers

- Multi-purpose test system for military aircraft
- For a full, detailed list, view the full report

Market challenges

- Cost associated with autopilot system
- For a full, detailed list, view the full report

Market trends
- UAS flight testing
- For a full, detailed list, view the full report

Key questions answered in this report

- What will the market size be in 2020 and what will the growth rate be?
- What are the key market trends?
- What is driving this market?
- What are the challenges to market growth?
- Who are the key vendors in this market space?
- What are the market opportunities and threats faced by the key vendors?
- What are the strengths and weaknesses of the key vendors?

Contents:

PART 01: Executive summary
- Highlights

PART 02: Scope of the report
- Market overview
- Top-vendor offerings

PART 03: Market research methodology
- Research methodology
- Economic indicators

PART 04: Introduction
- Key market highlights

PART 05: Market landscape
- Market overview
- Market size and forecast
- Five forces analysis

PART 06: Global aerospace and defense supply chain system

PART 07: Global aerospace and defense value chain system

PART 08: Market segmentation by application
- Global aviation test equipment market by application
- Market share by application
- Market segmentation by revenue
- Global commercial aviation test equipment market
- Global military aviation test equipment market

PART 09: Market segmentation by system
- Global aviation test equipment market by system
- Market share by system
- Market segmentation by system revenue
- Global aviation hydraulic systems market
- Global aviation electric systems market
- Global aviation pneumatic systems market

PART 10: Geographical segmentation
- Market share by geography
- Geographical segmentation by revenue
- Aviation test equipment market in the Americas
- Aviation test equipment market in EMEA
- Aviation test equipment market in APAC

PART 11: Market drivers

PART 12: Impact of drivers
PART 13: Market challenges

PART 14: Impact of drivers and challenges

PART 15: Market trends

PART 16: Vendor landscape
- Competitive Scenario
- List of vendors in global aviation test equipment market
  - Boeing
  - Honeywell International
  - Moog
  - Rockwell Collins
  - SPHEREA Test & Services (SPHEREA)

PART 17: Appendix
- List of abbreviation

PART 18: About the Author

List of Exhibits

Exhibit 01: Product offerings
Exhibit 02: Segmentation of the global aviation test equipment market
Exhibit 03: Global aviation test equipment market 2015-2020 ($ billions)
Exhibit 04: Number of commercial aircraft in 2014
Exhibit 05: Five forces analysis
Exhibit 06: Global aerospace and defense supply chain system
Exhibit 07: Global aerospace and defense value chain system
Exhibit 08: Segmentation of aviation test equipment market by application
Exhibit 09: Market share by application in 2015
Exhibit 10: Market share by application in 2020
Exhibit 11: Market segmentation by revenue ($ billions)
Exhibit 12: Global commercial aviation test equipment market 2015-2020 ($ billions)
Exhibit 13: Global military aviation test equipment market 2015-2020 ($ billions)
Exhibit 14: Segmentation of aviation test equipment market by system
Exhibit 15: Market share by system in 2015
Exhibit 16: Market share by system in 2020
Exhibit 17: Market segmentation by system revenue ($ billions)
Exhibit 18: Global aviation hydraulic systems market 2015-2020 ($ billions)
Exhibit 19: Orders and deliveries of aircraft using hydraulic systems in 2015
Exhibit 20: Global aviation electric systems market 2015-2020 ($ billions)
Exhibit 21: Total orders and deliveries of Boeing MEA in 2015
Exhibit 22: Global aviation pneumatic systems market 2015-2020 ($ billions)
Exhibit 23: Market share by geography in 2015
Exhibit 24: Market share by geography in 2020
Exhibit 25: Geographical segmentation by revenue ($ billions)
Exhibit 26: Aviation test equipment market in the Americas 2015-2020 ($ billions)
Exhibit 27: Aviation test equipment market in EMEA 2015-2020 ($ billions)
Exhibit 28: Aviation test equipment market in APAC 2015-2020 ($ billions)
Exhibit 29: Fleet size 2014-2034
Exhibit 30: Military aircraft in operation by country 2014
Exhibit 31: Constituents of the GEnx engine
Exhibit 32: Advantages of multi-purpose test system
Exhibit 33: Impact of drivers
Exhibit 34: Cost of autopilot systems
Exhibit 35: Major reasons for aircraft retirements
Exhibit 36: Comparison between traditional aircraft and MEA
Exhibit 37: Impact of drivers and challenges
Exhibit 38: CFM-LEAP engine: Features
Exhibit 39: Five key areas in the NAS project
Exhibit 40: Major and other prominent vendors of the market
Exhibit 41: Boeing: Business segmentation by revenue 2015 (%)
Exhibit 42: Boeing: Business segmentation by revenue 2014 and 2015 ($ billions)
Exhibit 43: Boeing: Geographical segmentation by revenue 2015 (%)
Exhibit 44: Honeywell: Business segmentation by revenue 2014 (%)
Exhibit 45: Honeywell: Business segmentation by revenue 2013 and 2014 ($ billions)
Exhibit 46: Honeywell: Geographical segmentation by revenue 2014 (%)
Exhibit 47: Moog: Business segmentation by revenue 2015 (%)
Exhibit 48: Moog: Business segmentation by revenue 2014 and 2015 ($ millions)
Exhibit 49: Moog: Geographical segmentation by revenue 2014 (%)
Exhibit 50: Rockwell Collins: Business segmentation revenue 2015 (%)
Exhibit 51: Rockwell Collins: Business segmentation by revenue 2014 and 2015 ($ billions)
Exhibit 52: Rockwell Collins: Geographical segmentation by revenue 2015 (%)
Exhibit 53: SPHEREA Test & Services: Key capabilities

Ordering:

Order Online - [http://www.researchandmarkets.com/reports/3642705/](http://www.researchandmarkets.com/reports/3642705/)

Order by Fax - using the form below

Order by Post - print the order form below and send to

Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

Product Name: Global Aviation Test Equipment Market 2016-2020
Web Address: http://www.researchandmarkets.com/reports/3642705/
Office Code: SC

Product Formats
Please select the product formats and quantity you require:

<table>
<thead>
<tr>
<th>Format</th>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF) - Single User</td>
<td></td>
<td>USD 2500</td>
</tr>
<tr>
<td>Electronic (PDF) - 1 - 5 Users</td>
<td></td>
<td>USD 3000</td>
</tr>
<tr>
<td>Electronic (PDF) - Site License</td>
<td></td>
<td>USD 4000</td>
</tr>
<tr>
<td>Electronic (PDF) - Enterprisewide</td>
<td></td>
<td>USD 10000</td>
</tr>
</tbody>
</table>

* The price quoted above is only valid for 30 days. Please submit your order within that time frame to avail of this price as all prices are subject to change.

Contact Information
Please enter all the information below in BLOCK CAPITALS

Title: [ ] Mr [ ] Mrs [ ] Dr [ ] Miss [ ] Ms [ ] Prof
First Name: ___________________________ Last Name: ___________________________
Email Address: * ___________________________
Job Title: ___________________________
Organisation: ___________________________
Address: ___________________________
City: ___________________________
Postal / Zip Code: ___________________________
Country: ___________________________
Phone Number: ___________________________
Fax Number: ___________________________

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:
Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:
Account number 833 130 83
Sort code 98-53-30
Swift code ULSBIE2D
IBAN number IE78ULSB98533083313083
Bank Address Ulster Bank,
27-35 Main Street,
Blackrock,
Co. Dublin,
Ireland.

If you have a Marketing Code please enter it below:

Marketing Code: ____________________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp