



**International Civil Aviation Organization**  
South American Regional Office  
**RLA/06/901 Regional Project - Seminar on Procedures for Air Navigation Services for the Management of Aeronautical Information (PANS-AIM – Annex 15 to the Convention of Civil Aviation**  
(Lima, Peru, 14 to 16 November 2018)

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**Agenda Item 7: Presentation of States**

**ICAO DATA QUALITY REQUIREMENTS**

(Presented by the United States)

<b>EXECUTIVE SUMMARY</b>	
The accompanying presentation to this information paper is a description of the safety performance requirements of an aeronautical information service	
<b>References</b>	
<ul style="list-style-type: none"><li>• AIS-AIM Study Group</li><li>• AIM Steering Group</li></ul>	
<i>ICAO Strategic objectives:</i>	<i>A - Safety</i>

1. **Introduction**

The transition from an analog, product centric aeronautical information service to a digital, services centric aeronautical information management environment requires data of the highest quality possible to ensure products and services meet the needs of the user community.

2. **Discussion**

2.1 Modern air navigation, ATM and surveillance systems require digital data and information of ever-increasing quality, speed and security. To accommodate these automated systems while ensuring the quality of aeronautical data and information, ICAO has published updated aeronautical data quality requirements to meet these needs in the 16<sup>th</sup> edition of Annex 15 and a new 1<sup>st</sup> edition PANS-AIM document.

3. **Action by the meeting**

3.1 The meeting is invited to note the information contained in this paper and the accompanying presentation.

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