

**ICAO NACC REGIONAL OFFICE  
EVENT REPORT  
EXECUTIVE SUMMARY**

Event Report by:	ICAO NACC Regional Office	Date:	17 May 2013
Dates of Event:	17 May 2013		
Place of Event:	ICAO NACC Regional Office, Mexico City, Mexico		
Title of Event and ICAO Programme #	Workshop on Air Navigation Deficiencies Management ICAO Programmes: 3 and 8		
Objective, Purpose and Scope of Event:	Air Navigation (AN) deficiency management, the use of the revised methodology based on Hazard Identification and Risk Assessment (HIRA), and the use of the GREPECAS Air Navigation Deficiencies Database (GANDD) through hands-on exercises.  The final agenda/programme is available together with the event invitation at: <a href="http://www.mexico.icao.int/Meetings/2013ANDeficienciesWorkshop.html">http://www.mexico.icao.int/Meetings/2013ANDeficienciesWorkshop.html</a>		
Web page link for documentation / presentations:	<a href="http://www.mexico.icao.int/Meetings/2013ANDeficienciesWorkshop.html">http://www.mexico.icao.int/Meetings/2013ANDeficienciesWorkshop.html</a>		
States/International Organizations and ICAO Officers attending Event:	Eleven participants attended the event, representing six States from the ICAO CAR Region (Barbados, Guatemala, Honduras, Mexico, Nicaragua and Trinidad and Tobago).  All NACC AN Regional Officers participated in the workshop.		
Event Results - Output and Outcome:	Better understanding and application of air navigation deficiency management, the use of the revised methodology based on HIRAs, and the use of the GANDD through hands-on exercises.  Based on the exercises and the discussion during the workshop, several observations and recommendations were made:  HIRA: <ul style="list-style-type: none"> <li>• Update the HIRA process description reviewing the title and description of the fields like 8 on <i>Potential consequences due to the deficiency</i></li> <li>• Review revised methodology with safety management requirements in Annex 19</li> <li>• The need for an ICAO SSP and SMS implementation workshop aligned with the new <i>Safety Management Manual</i> (Doc 9859) and Annex 19 for applying the HIRA was identified</li> <li>• Training the States on the practical use of HIRA methodology is required</li> <li>• International organizations such as IATA, IFALPA, etc., should be encouraged to provide regional safety information in order for ICAO to address the issue</li> <li>• The importance of data analysis in order to establish a right criteria in the risk assessment, reducing the subjective effect should be considered</li> </ul> GANDD: <ul style="list-style-type: none"> <li>• include a feature for adding evidences (files) to justify deficiency solution</li> <li>• include in the GANDD the feature for exporting data</li> <li>• States to use the GANDD more to update AN deficiency information</li> </ul>		
Follow-up actions by ICAO and other information relevant to ICAO:	<ul style="list-style-type: none"> <li>• Communicate observations and comments of this workshop to the GREPECAS mechanism</li> <li>• Provide training on HIRA in an ANS Inspector workshop</li> <li>• Need for an Annex 19 workshop</li> <li>• Continue the assistance to States on HIRA and GANDD use</li> </ul>		
Report seen by:	Michiel Vreedenburgh Deputy Regional Director	Date:	17 May 2013